

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/28/2012

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	37.73 3.80 0.00	32.58 3.28 0.00	31.11 3.08 0.00	30.26 2.92 0.00	28.22 2.52 0.00	27.82 2.27 0.00	27.39 2.17 0.00	28.90 2.89 0.00	32.85 3.62 0.00	36.92 4.28 0.00	42.59 4.83 0.00	44.83 5.12 0.00	47.84 5.32 0.00	49.03 5.53 0.00	48.96 5.59 0.00	48.90 5.55 0.00	48.73 5.61 0.00	47.83 5.50 0.00	44.79 5.26 0.00	43.04 5.02 0.00	43.01 5.05 0.00	41.07 4.69 0.00	37.17 4.16 0.00	35.15 3.88 0.00
74TH STREET_GT_1 24260	37.77 3.83 0.00	32.61 3.31 0.00	31.17 3.14 0.00	30.29 2.95 0.00	28.24 2.54 0.00	27.84 2.30 0.00	27.41 2.19 0.00	28.93 2.91 0.00	32.88 3.65 0.00	36.95 4.31 0.00	42.63 4.87 0.00	44.83 5.12 0.00	47.84 5.32 0.00	49.03 5.53 0.00	48.91 5.55 0.00	48.90 5.55 0.00	48.73 5.61 0.00	47.83 5.50 0.00	44.83 5.30 0.00	43.08 5.06 0.00	43.04 5.09 0.00	41.10 4.73 0.00	37.20 4.19 0.00	35.19 3.91 0.00
74TH STREET_GT_2 24261	37.77 3.83 0.00	32.61 3.31 0.00	31.17 3.14 0.00	30.29 2.95 0.00	28.24 2.54 0.00	27.84 2.30 0.00	27.41 2.19 0.00	28.93 2.91 0.00	32.88 3.65 0.00	36.95 4.31 0.00	42.63 4.87 0.00	44.83 5.12 0.00	47.84 5.32 0.00	49.03 5.53 0.00	48.91 5.55 0.00	48.90 5.55 0.00	48.73 5.61 0.00	47.83 5.50 0.00	44.83 5.30 0.00	43.08 5.06 0.00	43.04 5.09 0.00	41.10 4.73 0.00	37.20 4.19 0.00	35.19 3.91 0.00
ADK HUDSON___FALLS 24011	36.65 2.71 0.00	31.59 2.29 0.00	30.22 2.19 0.00	29.30 1.97 0.00	27.27 1.57 0.00	26.85 1.30 0.00	26.53 1.31 0.00	27.73 1.72 0.00	31.36 2.13 0.00	34.96 2.32 0.00	40.17 2.42 0.00	42.41 2.70 0.00	45.58 3.06 0.00	46.25 2.74 0.00	46.14 2.78 0.00	46.38 3.03 0.00	46.58 3.45 0.00	45.68 3.34 0.00	42.73 3.20 0.00	41.44 3.42 0.00	41.49 3.53 0.00	39.47 3.09 0.00	35.88 2.87 0.00	34.12 2.85 0.00
ADK RESOURCE___RCVRY 23798	36.75 2.82 0.00	31.76 2.46 0.00	30.39 2.35 0.00	29.49 2.16 0.00	27.50 1.80 0.00	27.10 1.56 0.00	26.73 1.51 0.00	27.97 1.95 0.00	31.60 2.37 0.00	35.22 2.58 0.00	40.44 2.68 0.00	42.72 3.02 0.00	45.92 3.40 0.00	46.55 3.05 0.00	46.40 3.04 0.00	46.69 3.34 0.00	47.01 3.88 0.00	46.10 3.77 0.00	43.05 3.52 0.00	41.59 3.57 0.00	41.60 3.64 0.00	39.47 3.09 0.00	35.88 2.87 0.00	34.15 2.88 0.00
ADK S GLENS___FALLS 24028	36.65 2.71 0.00	31.59 2.29 0.00	30.22 2.19 0.00	29.30 1.97 0.00	27.27 1.57 0.00	26.85 1.30 0.00	26.53 1.31 0.00	27.73 1.72 0.00	31.36 2.13 0.00	34.96 2.32 0.00	40.17 2.42 0.00	42.41 2.70 0.00	45.58 3.06 0.00	46.25 2.74 0.00	46.14 2.78 0.00	46.38 3.03 0.00	46.58 3.45 0.00	45.68 3.34 0.00	42.73 3.20 0.00	41.44 3.42 0.00	41.49 3.53 0.00	39.47 3.09 0.00	35.88 2.87 0.00	34.12 2.85 0.00
ADK_NYS___DAM 23527	36.10 2.17 0.00	31.18 1.88 0.00	29.85 1.82 0.00	29.00 1.67 0.00	27.09 1.39 0.00	26.72 1.17 0.00	26.33 1.11 0.00	27.47 1.46 0.00	31.01 1.78 0.00	34.60 1.96 0.00	39.83 2.08 0.00	42.09 2.38 0.00	45.16 2.64 0.00	45.99 2.48 0.00	45.88 2.52 0.00	46.08 2.73 0.00	46.23 3.11 0.00	45.34 3.01 0.00	42.30 2.77 0.00	40.72 2.70 0.00	40.69 2.73 0.00	38.70 2.33 0.00	35.22 2.21 0.00	33.47 2.19 0.00
AIR_PRODUCTS___DRP 24190	34.85 0.92 0.00	30.09 0.79 0.00	28.82 0.78 0.00	28.07 0.74 0.00	26.21 0.51 0.00	25.85 0.31 0.00	25.45 0.23 0.00	26.54 0.52 0.00	29.93 0.70 0.00	33.46 0.82 0.00	38.55 0.79 0.00	40.66 0.95 0.00	43.58 1.06 0.00	44.55 1.04 0.00	44.45 1.08 0.00	44.52 1.17 0.00	44.51 1.38 0.00	43.64 1.31 0.00	40.76 1.23 0.00	39.24 1.22 0.00	39.21 1.25 0.00	37.47 1.09 0.00	34.10 1.09 0.00	32.40 1.13 0.00
ALBANY___1 23571	34.85 0.92 0.00	30.09 0.79 0.00	28.82 0.78 0.00	28.07 0.74 0.00	26.21 0.51 0.00	25.85 0.31 0.00	25.45 0.23 0.00	26.54 0.52 0.00	29.93 0.70 0.00	33.46 0.82 0.00	38.55 0.79 0.00	40.66 0.95 0.00	43.58 1.06 0.00	44.55 1.04 0.00	44.45 1.08 0.00	44.52 1.17 0.00	44.51 1.38 0.00	43.64 1.31 0.00	40.76 1.23 0.00	39.24 1.22 0.00	39.21 1.25 0.00	37.47 1.09 0.00	34.10 1.09 0.00	32.40 1.13 0.00
ALBANY___2 23572	34.85 0.92 0.00	30.09 0.79 0.00	28.82 0.78 0.00	28.07 0.74 0.00	26.21 0.51 0.00	25.85 0.31 0.00	25.45 0.23 0.00	26.54 0.52 0.00	29.93 0.70 0.00	33.46 0.82 0.00	38.55 0.79 0.00	40.66 0.95 0.00	43.58 1.06 0.00	44.55 1.04 0.00	44.45 1.08 0.00	44.52 1.17 0.00	44.51 1.38 0.00	43.64 1.31 0.00	40.76 1.23 0.00	39.24 1.22 0.00	39.21 1.25 0.00	37.47 1.09 0.00	34.10 1.09 0.00	32.40 1.13 0.00
ALBANY___3 23573	34.85 0.92 0.00	30.09 0.79 0.00	28.82 0.78 0.00	28.07 0.74 0.00	26.21 0.51 0.00	25.85 0.31 0.00	25.45 0.23 0.00	26.54 0.52 0.00	29.93 0.70 0.00	33.46 0.82 0.00	38.55 0.79 0.00	40.66 0.95 0.00	43.58 1.06 0.00	44.55 1.04 0.00	44.45 1.08 0.00	44.52 1.17 0.00	44.51 1.38 0.00	43.64 1.31 0.00	40.76 1.23 0.00	39.24 1.22 0.00	39.21 1.25 0.00	37.47 1.09 0.00	34.10 1.09 0.00	32.40 1.13 0.00
ALBANY___4 23574	34.85 0.92 0.00	30.09 0.79 0.00	28.82 0.78 0.00	28.07 0.74 0.00	26.21 0.51 0.00	25.85 0.31 0.00	25.45 0.23 0.00	26.54 0.52 0.00	29.93 0.70 0.00	33.46 0.82 0.00	38.55 0.79 0.00	40.66 0.95 0.00	43.58 1.06 0.00	44.55 1.04 0.00	44.45 1.08 0.00	44.52 1.17 0.00	44.51 1.38 0.00	43.64 1.31 0.00	40.76 1.23 0.00	39.24 1.22 0.00	39.21 1.25 0.00	37.47 1.09 0.00	34.10 1.09 0.00	32.40 1.13 0.00

ALBANY___LFGE 323615	35.36 1.43 0.00	30.53 1.23 0.00	29.24 1.21 0.00	28.43 1.09 0.00	26.55 0.85 0.00	26.18 0.64 0.00	25.77 0.55 0.00	26.87 0.86 0.00	30.34 1.11 0.00	33.88 1.24 0.00	39.08 1.32 0.00	41.22 1.51 0.00	44.22 1.70 0.00	45.20 1.70 0.00	45.10 1.73 0.00	45.21 1.86 0.00	45.15 2.03 0.00	44.32 1.99 0.00	41.35 1.82 0.00	39.81 1.79 0.00	39.78 1.82 0.00	37.98 1.60 0.00	34.56 1.55 0.00	32.84 1.56 0.00
ALCOA_RYNLDS___DRP 24188	32.71 -1.22 0.00	28.22 -1.08 0.00	26.97 -1.07 0.00	26.32 -1.01 0.00	25.14 -0.57 0.00	25.26 -0.28 0.00	25.04 -0.18 0.00	25.37 -0.65 0.00	28.03 -1.20 0.00	31.50 -1.14 0.00	36.25 -1.51 0.00	38.00 -1.71 0.00	40.82 -1.70 0.00	41.55 -1.96 0.00	41.19 -2.17 0.00	41.14 -2.21 0.00	40.80 -2.33 0.00	40.05 -2.29 0.00	37.44 -2.10 0.00	36.08 -1.94 0.00	36.21 -1.75 0.00	34.96 -1.42 0.00	31.66 -1.35 0.00	30.09 -1.19 0.00
ALLEGHENY___COGEN 23514	35.42 1.49 0.00	30.59 1.29 0.00	29.12 1.09 0.00	28.29 0.96 0.00	26.75 1.05 0.00	26.69 1.15 0.00	26.18 0.96 0.00	27.06 1.04 0.00	30.13 0.91 0.00	33.00 0.36 0.00	38.78 1.02 0.00	40.62 0.91 0.00	43.29 0.77 0.00	44.51 1.00 0.00	44.40 1.04 0.00	44.22 0.87 0.00	44.12 0.99 0.00	43.39 1.06 0.00	40.40 0.87 0.00	38.86 0.84 0.00	38.49 0.53 0.00	36.74 0.36 0.00	33.74 0.73 0.00	31.87 0.59 0.00
ALTONA_WT_PWR 323606	33.32 -0.61 0.00	28.74 -0.56 0.00	27.44 -0.59 0.00	26.79 -0.55 0.00	25.42 -0.28 0.00	25.54 0.00 0.00	25.29 0.08 0.00	25.68 -0.34 0.00	28.59 -0.64 0.00	32.12 -0.52 0.00	36.96 -0.79 0.00	38.75 -0.95 0.00	41.67 -0.85 0.00	42.42 -1.09 0.00	42.11 -1.26 0.00	42.01 -1.34 0.00	41.70 -1.42 0.00	40.93 -1.40 0.00	38.31 -1.23 0.00	36.84 -1.18 0.00	36.93 -1.02 0.00	35.65 -0.73 0.00	32.25 -0.76 0.00	30.65 -0.63 0.00
AMERICAN_REF_FUEL 24010	33.49 -0.44 0.00	29.27 -0.03 0.00	27.95 -0.08 0.00	27.06 -0.27 0.00	25.75 0.05 0.00	25.62 0.08 0.00	24.99 -0.23 0.00	25.44 -0.57 0.00	27.59 -1.64 0.00	29.74 -2.91 0.00	34.81 -2.94 0.00	36.21 -3.49 0.00	38.52 -4.00 0.00	39.55 -3.96 0.00	39.63 -3.73 0.00	39.53 -3.81 0.00	39.50 -3.62 0.00	38.82 -3.51 0.00	36.45 -3.08 0.00	35.09 -2.93 0.00	34.62 -3.34 0.00	33.14 -3.24 0.00	31.23 -1.78 0.00	29.84 -1.44 0.00
ARTHUR_KILL_GT_1 23520	45.66 3.87 -7.86	32.59 3.28 -0.01	31.09 3.06 -0.01	30.21 2.87 -0.01	28.15 2.44 -0.01	27.69 2.15 -0.01	27.27 2.04 -0.01	28.83 2.81 -0.01	32.83 3.60 -0.01	48.60 4.31 -11.65	45.54 4.83 -2.95	45.54 5.12 -0.71	48.81 5.32 -0.97	49.04 5.53 0.00	49.05 5.68 0.00	48.99 5.64 -0.01	48.82 5.69 -0.01	48.81 5.59 -0.89	48.81 5.30 -3.98	48.81 5.06 -5.73	48.81 5.09 -5.77	48.86 4.73 -7.76	46.09 4.19 -8.89	45.54 3.88 -10.39
ARTHUR_KILL_2 23512	45.66 3.87 -7.86	32.59 3.28 -0.01	31.09 3.06 -0.01	30.21 2.87 -0.01	28.15 2.44 -0.01	27.69 2.15 -0.01	27.27 2.04 -0.01	28.83 2.81 -0.01	32.83 3.60 -0.01	48.60 4.31 -11.65	45.54 4.83 -2.95	45.54 5.12 -0.71	48.81 5.32 -0.97	49.04 5.53 0.00	49.05 5.68 0.00	48.99 5.64 -0.01	48.82 5.69 -0.01	48.81 5.59 -0.89	48.81 5.30 -3.98	48.81 5.06 -5.73	48.81 5.09 -5.77	48.86 4.73 -7.76	46.09 4.19 -8.89	45.54 3.88 -10.39
ARTHUR_KILL_3 23513	45.38 3.60 -7.85	32.44 3.14 0.00	30.97 2.94 0.00	30.12 2.79 0.00	28.09 2.39 0.00	27.66 2.12 0.00	27.24 2.02 0.00	28.77 2.76 0.00	32.71 3.48 0.00	48.43 4.15 -11.64	45.31 4.61 -2.95	45.26 4.84 -0.70	48.43 5.02 -0.89	48.73 5.22 0.00	48.61 5.25 0.00	48.59 5.25 0.00	48.43 5.30 0.00	48.43 5.33 -0.76	48.43 5.10 -3.80	48.43 4.83 -5.58	48.43 4.82 -5.65	48.64 4.51 -7.75	45.89 3.99 -8.88	45.44 3.78 -10.38
ASHOKAN____ 23654	36.85 2.92 0.00	31.82 2.52 0.00	30.41 2.38 0.00	29.63 2.30 0.00	27.65 1.95 0.00	27.28 1.74 0.00	26.83 1.61 0.00	28.36 2.34 0.00	32.18 2.95 0.00	36.17 3.53 0.00	41.91 4.15 0.00	44.19 4.49 0.00	47.24 4.72 0.00	48.34 4.83 0.00	48.22 4.86 0.00	48.29 4.94 0.00	48.13 5.00 0.00	47.16 4.83 0.00	44.08 4.55 0.00	42.35 4.33 0.00	42.28 4.33 0.00	40.27 3.89 0.00	36.48 3.47 0.00	34.34 3.07 0.00
ASTORIA_EAST_ENERGY_CC1 323581	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
ASTORIA_EAST_ENERGY_CC2 323582	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
ASTORIA_GT2_1 24094	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
ASTORIA_GT2_2 24095	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
ASTORIA_GT2_3 24096	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
ASTORIA_GT2_4 24097	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
ASTORIA_GT3_1 24098	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04

Astoria_GT3_2 24099	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
Astoria_GT3_3 24100	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
Astoria_GT3_4 24101	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
Astoria_GT4_1 24102	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
Astoria_GT4_2 24103	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
Astoria_GT4_3 24104	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
Astoria_GT4_4 24105	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
Astoria_GT_1 23523	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
Astoria_GT_10 24110	37.89 3.90 -0.06	32.68 3.37 -0.01	31.24 3.20 -0.01	30.35 3.01 -0.01	28.33 2.62 -0.01	27.90 2.35 -0.01	27.47 2.24 -0.01	28.99 2.97 -0.01	33.31 3.68 -0.40	38.00 4.34 -1.02	42.67 4.91 -0.01	44.88 5.16 -0.01	47.88 5.36 0.00	49.08 5.57 0.00	49.09 5.72 0.00	49.03 5.68 0.00	48.82 5.69 0.00	47.96 5.63 0.00	44.87 5.34 0.00	43.16 5.13 -0.01	43.12 5.16 0.00	41.15 4.77 -0.01	37.81 4.23 -0.57	35.50 3.97 -0.25
Astoria_GT_11 24225	37.89 3.90 -0.06	32.68 3.37 -0.01	31.24 3.20 -0.01	30.35 3.01 -0.01	28.33 2.62 -0.01	27.90 2.35 -0.01	27.47 2.24 -0.01	28.99 2.97 -0.01	33.31 3.68 -0.40	38.00 4.34 -1.02	42.67 4.91 -0.01	44.88 5.16 -0.01	47.88 5.36 0.00	49.08 5.57 0.00	49.09 5.72 0.00	49.03 5.68 0.00	48.82 5.69 0.00	47.96 5.63 0.00	44.87 5.34 0.00	43.16 5.13 -0.01	43.12 5.16 0.00	41.15 4.77 -0.01	37.81 4.23 -0.57	35.50 3.97 -0.25
Astoria_GT_12 24226	37.89 3.90 -0.06	32.68 3.37 -0.01	31.24 3.20 -0.01	30.35 3.01 -0.01	28.33 2.62 -0.01	27.90 2.35 -0.01	27.47 2.24 -0.01	28.99 2.97 -0.01	33.31 3.68 -0.40	38.00 4.34 -1.02	42.67 4.91 -0.01	44.88 5.16 -0.01	47.88 5.36 0.00	49.08 5.57 0.00	49.09 5.72 0.00	49.03 5.68 0.00	48.82 5.69 0.00	47.96 5.63 0.00	44.87 5.34 0.00	43.16 5.13 -0.01	43.12 5.16 0.00	41.15 4.77 -0.01	37.81 4.23 -0.57	35.50 3.97 -0.25
Astoria_GT_13 24227	37.89 3.90 -0.06	32.68 3.37 -0.01	31.24 3.20 -0.01	30.35 3.01 -0.01	28.33 2.62 -0.01	27.90 2.35 -0.01	27.47 2.24 -0.01	28.99 2.97 -0.01	33.31 3.68 -0.40	38.00 4.34 -1.02	42.67 4.91 -0.01	44.88 5.16 -0.01	47.88 5.36 0.00	49.08 5.57 0.00	49.09 5.72 0.00	49.03 5.68 0.00	48.82 5.69 0.00	47.96 5.63 0.00	44.87 5.34 0.00	43.16 5.13 -0.01	43.12 5.16 0.00	41.15 4.77 -0.01	37.81 4.23 -0.57	35.50 3.97 -0.25
Astoria_GT_5 24106	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
Astoria_GT_7 24107	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
Astoria_GT_8 24108	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
Astoria___2 24149	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04

ASTORIA___3 23516	37.89 3.90 -0.06	32.68 3.37 -0.01	31.24 3.20 -0.01	30.35 3.01 -0.01	28.33 2.62 -0.01	27.90 2.35 -0.01	27.47 2.24 -0.01	28.99 2.97 -0.01	33.31 3.68 -0.40	38.00 4.34 -1.02	42.67 4.91 -0.01	44.88 5.16 -0.01	47.88 5.36 0.00	49.08 5.57 0.00	49.09 5.72 0.00	49.03 5.68 0.00	48.82 5.69 0.00	47.96 5.63 0.00	44.87 5.34 0.00	43.16 5.13 -0.01	43.12 5.16 0.00	41.15 4.77 -0.01	37.81 4.23 -0.57	35.50 3.97 -0.25
ASTORIA___4 23517	88.42 3.90 -50.59	88.32 3.43 -55.59	31.32 3.28 -0.01	30.43 3.09 -0.01	28.43 2.72 -0.01	28.00 2.45 -0.01	27.55 2.32 -0.01	29.02 2.99 -0.01	49.22 3.71 -16.28	87.32 4.37 -50.30	87.22 5.02 -44.44	87.82 5.40 -42.71	88.03 5.61 -39.90	88.32 5.83 -38.98	88.32 6.11 -38.84	88.03 6.11 -38.57	88.03 6.08 -38.82	87.82 6.01 -39.48	87.82 5.61 -42.67	87.32 5.21 -44.09	87.82 5.24 -44.62	87.82 4.73 -46.72	87.32 4.26 -50.05	87.32 4.00 -52.04
ASTORIA___5 23518	37.86 3.87 -0.06	32.68 3.37 -0.01	31.24 3.20 -0.01	30.35 3.01 -0.01	28.33 2.62 -0.01	27.90 2.35 -0.01	27.47 2.24 -0.01	28.99 2.97 -0.01	33.31 3.68 -0.40	38.00 4.34 -1.02	42.67 4.91 -0.01	44.88 5.16 -0.01	47.88 5.36 0.00	49.08 5.57 0.00	49.09 5.72 0.00	49.03 5.68 0.00	48.82 5.69 0.00	47.96 5.63 0.00	44.87 5.34 0.00	43.16 5.13 -0.01	43.12 5.16 0.00	41.15 4.77 -0.01	37.81 4.23 -0.57	35.50 3.97 -0.25
AST_ENERGY_2_CC3 323677	37.66 3.73 0.00	32.55 3.25 0.00	31.09 3.06 0.00	30.23 2.90 0.00	28.19 2.49 0.00	27.77 2.22 0.00	27.34 2.12 0.00	28.85 2.84 0.00	32.79 3.57 0.00	36.85 4.21 0.00	42.51 4.76 0.00	44.71 5.00 0.00	47.71 5.19 0.00	48.90 5.39 0.00	48.83 5.46 0.00	48.81 5.46 0.00	48.60 5.48 0.00	47.75 5.42 0.00	44.71 5.18 0.00	43.00 4.98 0.00	42.93 4.97 0.00	41.00 4.62 0.00	37.14 4.13 0.00	35.12 3.85 0.00
AST_ENERGY_2_CC4 323678	37.66 3.73 0.00	32.55 3.25 0.00	31.09 3.06 0.00	30.23 2.90 0.00	28.19 2.49 0.00	27.77 2.22 0.00	27.34 2.12 0.00	28.85 2.84 0.00	32.79 3.57 0.00	36.85 4.21 0.00	42.51 4.76 0.00	44.71 5.00 0.00	47.71 5.19 0.00	48.90 5.39 0.00	48.83 5.46 0.00	48.81 5.46 0.00	48.60 5.48 0.00	47.75 5.42 0.00	44.71 5.18 0.00	43.00 4.98 0.00	42.93 4.97 0.00	41.00 4.62 0.00	37.14 4.13 0.00	35.12 3.85 0.00
ATHENS_STG_1 23668	35.87 1.93 0.00	31.00 1.70 0.00	29.68 1.65 0.00	28.92 1.59 0.00	27.06 1.36 0.00	26.69 1.15 0.00	26.25 1.03 0.00	27.50 1.48 0.00	31.07 1.84 0.00	34.80 2.15 0.00	40.17 2.42 0.00	42.29 2.58 0.00	45.24 2.72 0.00	46.33 2.83 0.00	46.18 2.82 0.00	46.25 2.90 0.00	46.10 2.98 0.00	45.25 2.92 0.00	42.26 2.73 0.00	40.64 2.62 0.00	40.58 2.62 0.00	38.74 2.36 0.00	35.16 2.15 0.00	33.31 2.03 0.00
ATHENS_STG_2 23670	35.87 1.93 0.00	31.00 1.70 0.00	29.68 1.65 0.00	28.92 1.59 0.00	27.06 1.36 0.00	26.69 1.15 0.00	26.25 1.03 0.00	27.50 1.48 0.00	31.07 1.84 0.00	34.80 2.15 0.00	40.17 2.42 0.00	42.29 2.58 0.00	45.24 2.72 0.00	46.33 2.83 0.00	46.18 2.82 0.00	46.25 2.90 0.00	46.10 2.98 0.00	45.25 2.92 0.00	42.26 2.73 0.00	40.64 2.62 0.00	40.58 2.62 0.00	38.74 2.36 0.00	35.16 2.15 0.00	33.31 2.03 0.00
ATHENS_STG_3 23677	35.87 1.93 0.00	31.00 1.70 0.00	29.68 1.65 0.00	28.92 1.59 0.00	27.06 1.36 0.00	26.69 1.15 0.00	26.25 1.03 0.00	27.50 1.48 0.00	31.07 1.84 0.00	34.80 2.15 0.00	40.17 2.42 0.00	42.29 2.58 0.00	45.24 2.72 0.00	46.33 2.83 0.00	46.18 2.82 0.00	46.25 2.90 0.00	46.10 2.98 0.00	45.25 2.92 0.00	42.26 2.73 0.00	40.64 2.62 0.00	40.58 2.62 0.00	38.74 2.36 0.00	35.16 2.15 0.00	33.31 2.03 0.00
BARRETT_IC_1 23704	68.19 4.00 -30.25	67.02 3.52 -34.20	43.10 3.36 -11.70	43.16 3.23 -12.61	43.21 2.83 -14.68	40.78 2.58 -12.66	38.32 2.47 -10.63	40.60 3.23 -11.36	40.68 3.86 -7.59	45.07 4.47 -7.96	65.72 5.02 -22.94	78.73 4.92 -34.10	109.34 5.02 -61.80	118.28 5.18 -69.60	119.18 5.20 -70.61	118.29 5.20 -69.73	118.29 5.26 -69.91	107.24 5.16 -59.74	70.53 5.06 -25.94	67.02 5.13 -23.87	67.02 5.12 -23.94	57.12 4.87 -15.87	45.42 4.39 -8.02	42.08 4.00 -6.80
BARRETT_IC_10 23701	68.19 4.00 -30.25	67.02 3.52 -34.20	43.10 3.36 -11.70	43.16 3.23 -12.61	43.21 2.83 -14.68	40.78 2.58 -12.66	38.32 2.47 -10.63	40.60 3.23 -11.36	40.68 3.86 -7.59	45.07 4.47 -7.96	65.72 5.02 -22.94	78.73 4.92 -34.10	109.34 5.02 -61.80	118.28 5.18 -69.60	119.18 5.20 -70.61	118.29 5.20 -69.73	118.29 5.26 -69.91	107.24 5.16 -59.74	70.53 5.06 -25.94	67.02 5.13 -23.87	67.02 5.12 -23.94	57.12 4.87 -15.87	45.42 4.39 -8.02	42.08 4.00 -6.80
BARRETT_IC_11 23702	68.19 4.00 -30.25	67.02 3.52 -34.20	43.10 3.36 -11.70	43.16 3.23 -12.61	43.21 2.83 -14.68	40.78 2.58 -12.66	38.32 2.47 -10.63	40.60 3.23 -11.36	40.68 3.86 -7.59	45.07 4.47 -7.96	65.72 5.02 -22.94	78.73 4.92 -34.10	109.34 5.02 -61.80	118.28 5.18 -69.60	119.18 5.20 -70.61	118.29 5.20 -69.73	118.29 5.26 -69.91	107.24 5.16 -59.74	70.53 5.06 -25.94	67.02 5.13 -23.87	67.02 5.12 -23.94	57.12 4.87 -15.87	45.42 4.39 -8.02	42.08 4.00 -6.80
BARRETT_IC_12 23703	68.19 4.00 -30.25	67.02 3.52 -34.20	43.10 3.36 -11.70	43.16 3.23 -12.61	43.21 2.83 -14.68	40.78 2.58 -12.66	38.32 2.47 -10.63	40.60 3.23 -11.36	40.68 3.86 -7.59	45.07 4.47 -7.96	65.72 5.02 -22.94	78.73 4.92 -34.10	109.34 5.02 -61.80	118.28 5.18 -69.60	119.18 5.20 -70.61	118.29 5.20 -69.73	118.29 5.26 -69.91	107.24 5.16 -59.74	70.53 5.06 -25.94	67.02 5.13 -23.87	67.02 5.12 -23.94	57.12 4.87 -15.87	45.42 4.39 -8.02	42.08 4.00 -6.80
BARRETT_IC_2 23705	68.19 4.00 -30.25	67.02 3.52 -34.20	43.10 3.36 -11.70	43.16 3.23 -12.61	43.21 2.83 -14.68	40.78 2.58 -12.66	38.32 2.47 -10.63	40.60 3.23 -11.36	40.68 3.86 -7.59	45.07 4.47 -7.96	65.72 5.02 -22.94	78.73 4.92 -34.10	109.34 5.02 -61.80	118.28 5.18 -69.60	119.18 5.20 -70.61	118.29 5.20 -69.73	118.29 5.26 -69.91	107.24 5.16 -59.74	70.53 5.06 -25.94	67.02 5.13 -23.87	67.02 5.12 -23.94	57.12 4.87 -15.87	45.42 4.39 -8.02	42.08 4.00 -6.80
BARRETT_IC_3 23706	68.19 4.00 -30.25	67.02 3.52 -34.20	43.10 3.36 -11.70	43.16 3.23 -12.61	43.21 2.83 -14.68	40.78 2.58 -12.66	38.32 2.47 -10.63	40.60 3.23 -11.36	40.68 3.86 -7.59	45.07 4.47 -7.96	65.72 5.02 -22.94	78.73 4.92 -34.10	109.34 5.02 -61.80	118.28 5.18 -69.60	119.18 5.20 -70.61	118.29 5.20 -69.73	118.29 5.26 -69.91	107.24 5.16 -59.74	70.53 5.06 -25.94	67.02 5.13 -23.87	67.02 5.12 -23.94	57.12 4.87 -15.87	45.42 4.39 -8.02	42.08 4.00 -6.80
BARRETT_IC_4 23707	68.19 4.00 -30.25	67.02 3.52 -34.20	43.10 3.36 -11.70	43.16 3.23 -12.61	43.21 2.83 -14.68	40.78 2.58 -12.66	38.32 2.47 -10.63	40.60 3.23 -11.36	40.68 3.86 -7.59	45.07 4.47 -7.96	65.72 5.02 -22.94	78.73 4.92 -34.10	109.34 5.02 -61.80	118.28 5.18 -69.60	119.18 5.20 -70.61	118.29 5.20 -69.73	118.29 5.26 -69.91	107.24 5.16 -59.74	70.53 5.06 -25.94	67.02 5.13 -23.87	67.02 5.12 -23.94	57.12 4.87 -15.87	45.42 4.39 -8.02	42.08 4.00 -6.80
BARRETT_IC_5 23708	68.19 4.00 -30.25	67.02 3.52 -34.20	43.10 3.36 -11.70	43.16 3.23 -12.61	43.21 2.83 -14.68	40.78 2.58 -12.66	38.32 2.47 -10.63	40.60 3.23 -11.36	40.68 3.86 -7.59	45.07 4.47 -7.96	65.72 5.02 -22.94	78.73 4.92 -34.10	109.34 5.02 -61.80	118.28 5.18 -69.60	119.18 5.20 -70.61	118.29 5.20 -69.73	118.29 5.26 -69.91	107.24 5.16 -59.74	70.53 5.06 -25.94	67.02 5.13 -23.87	67.02 5.12 -23.94	57.12 4.87 -15.87	45.42 4.39 -8.02	42.08 4.00 -6.80

BARRETT_IC_6 23709	68.19 4.00 -30.25	67.02 3.52 -34.20	43.10 3.36 -11.70	43.16 3.23 -12.61	43.21 2.83 -14.68	40.78 2.58 -12.66	38.32 2.47 -10.63	40.60 3.23 -11.36	40.68 3.86 -7.59	45.07 4.47 -7.96	65.72 5.02 -22.94	78.73 4.92 -34.10	109.34 5.02 -61.80	118.28 5.18 -69.60	119.18 5.20 -70.61	118.29 5.20 -69.73	118.29 5.26 -69.91	107.24 5.16 -59.74	70.53 5.06 -25.94	67.02 5.13 -23.87	67.02 5.12 -23.94	57.12 4.87 -15.87	45.42 4.39 -8.02	42.08 4.00 -6.80
BARRETT_IC_7 23710	68.19 4.00 -30.25	67.02 3.52 -34.20	43.10 3.36 -11.70	43.16 3.23 -12.61	43.21 2.83 -14.68	40.78 2.58 -12.66	38.32 2.47 -10.63	40.60 3.23 -11.36	40.68 3.86 -7.59	45.07 4.47 -7.96	65.72 5.02 -22.94	78.73 4.92 -34.10	109.34 5.02 -61.80	118.28 5.18 -69.60	119.18 5.20 -70.61	118.29 5.20 -69.73	118.29 5.26 -69.91	107.24 5.16 -59.74	70.53 5.06 -25.94	67.02 5.13 -23.87	67.02 5.12 -23.94	57.12 4.87 -15.87	45.42 4.39 -8.02	42.08 4.00 -6.80
BARRETT_IC_8 23711	68.19 4.00 -30.25	67.02 3.52 -34.20	43.10 3.36 -11.70	43.16 3.23 -12.61	43.21 2.83 -14.68	40.78 2.58 -12.66	38.32 2.47 -10.63	40.60 3.23 -11.36	40.68 3.86 -7.59	45.07 4.47 -7.96	65.72 5.02 -22.94	78.73 4.92 -34.10	109.34 5.02 -61.80	118.28 5.18 -69.60	119.18 5.20 -70.61	118.29 5.20 -69.73	118.29 5.26 -69.91	107.24 5.16 -59.74	70.53 5.06 -25.94	67.02 5.13 -23.87	67.02 5.12 -23.94	57.12 4.87 -15.87	45.42 4.39 -8.02	42.08 4.00 -6.80
BARRETT_IC_9 23700	68.19 4.00 -30.25	67.02 3.52 -34.20	43.10 3.36 -11.70	43.16 3.23 -12.61	43.21 2.83 -14.68	40.78 2.58 -12.66	38.32 2.47 -10.63	40.60 3.23 -11.36	40.68 3.86 -7.59	45.07 4.47 -7.96	65.72 5.02 -22.94	78.73 4.92 -34.10	109.34 5.02 -61.80	118.28 5.18 -69.60	119.18 5.20 -70.61	118.29 5.20 -69.73	118.29 5.26 -69.91	107.24 5.16 -59.74	70.53 5.06 -25.94	67.02 5.13 -23.87	67.02 5.12 -23.94	57.12 4.87 -15.87	45.42 4.39 -8.02	42.08 4.00 -6.80
BARRETT___1 23545	68.19 4.00 -30.25	67.02 3.52 -34.20	43.10 3.36 -11.70	43.16 3.23 -12.61	43.21 2.83 -14.68	40.78 2.58 -12.66	38.32 2.47 -10.63	40.60 3.23 -11.36	40.68 3.86 -7.59	45.07 4.47 -7.96	65.72 5.02 -22.94	78.73 4.92 -34.10	109.34 5.02 -61.80	118.28 5.18 -69.60	119.18 5.20 -70.61	118.29 5.20 -69.73	118.29 5.26 -69.91	107.24 5.16 -59.74	70.53 5.06 -25.94	67.02 5.13 -23.87	67.02 5.12 -23.94	57.12 4.87 -15.87	45.42 4.39 -8.02	42.08 4.00 -6.80
BARRETT___2 23546	68.19 4.00 -30.25	67.02 3.52 -34.20	43.10 3.36 -11.70	43.16 3.23 -12.61	43.21 2.83 -14.68	40.78 2.58 -12.66	38.32 2.47 -10.63	40.60 3.23 -11.36	40.68 3.86 -7.59	45.07 4.47 -7.96	65.72 5.02 -22.94	78.73 4.92 -34.10	109.34 5.02 -61.80	118.28 5.18 -69.60	119.18 5.20 -70.61	118.29 5.20 -69.73	118.29 5.26 -69.91	107.24 5.16 -59.74	70.53 5.06 -25.94	67.02 5.13 -23.87	67.02 5.12 -23.94	57.12 4.87 -15.87	45.42 4.39 -8.02	42.08 4.00 -6.80
BAYONEEC___CTG1 323682	37.66 3.73 0.00	32.55 3.25 0.00	31.09 3.06 0.00	30.23 2.90 0.00	28.19 2.49 0.00	27.77 2.22 0.00	27.34 2.12 0.00	28.85 2.84 0.00	32.82 3.60 0.00	36.88 4.24 0.00	42.51 4.76 0.00	44.75 5.04 0.00	47.75 5.23 0.00	48.94 5.44 0.00	48.83 5.46 0.00	48.81 5.46 0.00	48.60 5.48 0.00	47.79 5.46 0.00	44.75 5.22 0.00	43.00 4.98 0.00	42.93 4.97 0.00	41.03 4.66 0.00	37.14 4.13 0.00	35.15 3.88 0.00
BAYONEEC___CTG2 323683	37.66 3.73 0.00	32.55 3.25 0.00	31.09 3.06 0.00	30.23 2.90 0.00	28.19 2.49 0.00	27.77 2.22 0.00	27.34 2.12 0.00	28.85 2.84 0.00	32.82 3.60 0.00	36.88 4.24 0.00	42.51 4.76 0.00	44.75 5.04 0.00	47.75 5.23 0.00	48.94 5.44 0.00	48.83 5.46 0.00	48.81 5.46 0.00	48.60 5.48 0.00	47.79 5.46 0.00	44.75 5.22 0.00	43.00 4.98 0.00	42.93 4.97 0.00	41.03 4.66 0.00	37.14 4.13 0.00	35.15 3.88 0.00
BAYONEEC___CTG3 323684	37.66 3.73 0.00	32.55 3.25 0.00	31.09 3.06 0.00	30.23 2.90 0.00	28.19 2.49 0.00	27.77 2.22 0.00	27.34 2.12 0.00	28.85 2.84 0.00	32.82 3.60 0.00	36.88 4.24 0.00	42.51 4.76 0.00	44.75 5.04 0.00	47.75 5.23 0.00	48.94 5.44 0.00	48.83 5.46 0.00	48.81 5.46 0.00	48.60 5.48 0.00	47.79 5.46 0.00	44.75 5.22 0.00	43.00 4.98 0.00	42.93 4.97 0.00	41.03 4.66 0.00	37.14 4.13 0.00	35.15 3.88 0.00
BAYONEEC___CTG4 323685	37.66 3.73 0.00	32.55 3.25 0.00	31.09 3.06 0.00	30.23 2.90 0.00	28.19 2.49 0.00	27.77 2.22 0.00	27.34 2.12 0.00	28.85 2.84 0.00	32.82 3.60 0.00	36.88 4.24 0.00	42.51 4.76 0.00	44.75 5.04 0.00	47.75 5.23 0.00	48.94 5.44 0.00	48.83 5.46 0.00	48.81 5.46 0.00	48.60 5.48 0.00	47.79 5.46 0.00	44.75 5.22 0.00	43.00 4.98 0.00	42.93 4.97 0.00	41.03 4.66 0.00	37.14 4.13 0.00	35.15 3.88 0.00
BAYONEEC___CTG5 323686	37.66 3.73 0.00	32.55 3.25 0.00	31.09 3.06 0.00	30.23 2.90 0.00	28.19 2.49 0.00	27.77 2.22 0.00	27.34 2.12 0.00	28.85 2.84 0.00	32.82 3.60 0.00	36.88 4.24 0.00	42.51 4.76 0.00	44.75 5.04 0.00	47.75 5.23 0.00	48.94 5.44 0.00	48.83 5.46 0.00	48.81 5.46 0.00	48.60 5.48 0.00	47.79 5.46 0.00	44.75 5.22 0.00	43.00 4.98 0.00	42.93 4.97 0.00	41.03 4.66 0.00	37.14 4.13 0.00	35.15 3.88 0.00
BAYONEEC___CTG6 323687	37.66 3.73 0.00	32.55 3.25 0.00	31.09 3.06 0.00	30.23 2.90 0.00	28.19 2.49 0.00	27.77 2.22 0.00	27.34 2.12 0.00	28.85 2.84 0.00	32.82 3.60 0.00	36.88 4.24 0.00	42.51 4.76 0.00	44.75 5.04 0.00	47.75 5.23 0.00	48.94 5.44 0.00	48.83 5.46 0.00	48.81 5.46 0.00	48.60 5.48 0.00	47.79 5.46 0.00	44.75 5.22 0.00	43.00 4.98 0.00	42.93 4.97 0.00	41.03 4.66 0.00	37.14 4.13 0.00	35.15 3.88 0.00
BAYONEEC___CTG7 323688	37.66 3.73 0.00	32.55 3.25 0.00	31.09 3.06 0.00	30.23 2.90 0.00	28.19 2.49 0.00	27.77 2.22 0.00	27.34 2.12 0.00	28.85 2.84 0.00	32.82 3.60 0.00	36.88 4.24 0.00	42.51 4.76 0.00	44.75 5.04 0.00	47.75 5.23 0.00	48.94 5.44 0.00	48.83 5.46 0.00	48.81 5.46 0.00	48.60 5.48 0.00	47.79 5.46 0.00	44.75 5.22 0.00	43.00 4.98 0.00	42.93 4.97 0.00	41.03 4.66 0.00	37.14 4.13 0.00	35.15 3.88 0.00
BAYONEEC___CTG8 323689	37.66 3.73 0.00	32.55 3.25 0.00	31.09 3.06 0.00	30.23 2.90 0.00	28.19 2.49 0.00	27.77 2.22 0.00	27.34 2.12 0.00	28.85 2.84 0.00	32.82 3.60 0.00	36.88 4.24 0.00	42.51 4.76 0.00	44.75 5.04 0.00	47.75 5.23 0.00	48.94 5.44 0.00	48.83 5.46 0.00	48.81 5.46 0.00	48.60 5.48 0.00	47.79 5.46 0.00	44.75 5.22 0.00	43.00 4.98 0.00	42.93 4.97 0.00	41.03 4.66 0.00	37.14 4.13 0.00	35.15 3.88 0.00
BEACON___LESR 323632	35.46 1.53 0.00	30.62 1.32 0.00	29.32 1.29 0.00	28.51 1.18 0.00	26.63 0.93 0.00	26.23 0.69 0.00	25.85 0.63 0.00	26.98 0.96 0.00	30.43 1.20 0.00	33.98 1.34 0.00	39.15 1.40 0.00	41.34 1.63 0.00	44.31 1.79 0.00	45.29 1.78 0.00	45.18 1.82 0.00	45.30 1.95 0.00	45.24 2.11 0.00	44.41 2.07 0.00	41.51 1.98 0.00	39.96 1.94 0.00	39.93 1.97 0.00	38.16 1.78 0.00	34.76 1.75 0.00	33.06 1.78 0.00
BEAVER RIVER___HYD 24048	34.79 0.54 -0.31	29.59 0.29 0.00	28.23 0.20 0.00	27.61 0.27 0.00	26.09 0.39 0.00	26.10 0.56 0.00	25.72 0.50 0.00	26.43 0.42 0.00	29.84 0.61 0.00	33.33 0.69 0.00	38.85 1.09 0.00	40.78 1.07 0.00	43.71 1.19 0.00	44.68 1.17 0.00	44.23 0.87 0.00	44.26 0.91 0.00	44.03 0.91 0.00	43.69 0.63 -0.72	40.45 0.51 -0.41	38.84 0.57 -0.25	38.88 0.68 -0.24	37.29 0.84 -0.08	33.69 0.43 -0.25	31.52 0.22 -0.03

BEEBEE_GT_13 23619	36.44 2.51 0.00	31.26 1.96 0.00	29.66 1.63 0.00	28.89 1.56 0.00	27.27 1.57 0.00	27.33 1.79 0.00	26.68 1.46 0.00	27.66 1.64 0.00	30.95 1.72 0.00	33.98 1.34 0.00	40.17 2.42 0.00	42.21 2.50 0.00	45.11 2.59 0.00	46.60 3.09 0.00	46.49 3.12 0.00	46.21 2.86 0.00	46.19 3.06 0.00	45.34 3.01 0.00	41.94 2.41 0.00	40.22 2.21 0.00	39.78 1.82 0.00	37.79 1.42 0.00	34.50 1.49 0.00	32.56 1.28 0.00
BETHLEHEM___GRP 23843	34.85 0.92 0.00	30.09 0.79 0.00	28.82 0.78 0.00	28.07 0.74 0.00	26.21 0.51 0.00	25.85 0.31 0.00	25.45 0.23 0.00	26.54 0.52 0.00	29.93 0.70 0.00	33.46 0.82 0.00	38.55 0.79 0.00	40.66 0.95 0.00	43.58 1.06 0.00	44.55 1.04 0.00	44.45 1.08 0.00	44.52 1.17 0.00	44.51 1.38 0.00	43.64 1.31 0.00	40.76 1.23 0.00	39.24 1.22 0.00	39.21 1.25 0.00	37.47 1.09 0.00	34.10 1.09 0.00	32.40 1.13 0.00
BETHLEHEM___GS1 323560	34.85 0.92 0.00	30.09 0.79 0.00	28.82 0.78 0.00	28.07 0.74 0.00	26.21 0.51 0.00	25.85 0.31 0.00	25.45 0.23 0.00	26.54 0.52 0.00	29.93 0.70 0.00	33.46 0.82 0.00	38.55 0.79 0.00	40.66 0.95 0.00	43.58 1.06 0.00	44.55 1.04 0.00	44.45 1.08 0.00	44.52 1.17 0.00	44.51 1.38 0.00	43.64 1.31 0.00	40.76 1.23 0.00	39.24 1.22 0.00	39.21 1.25 0.00	37.47 1.09 0.00	34.10 1.09 0.00	32.40 1.13 0.00
BETHLEHEM___GS2 323561	34.85 0.92 0.00	30.09 0.79 0.00	28.82 0.78 0.00	28.07 0.74 0.00	26.21 0.51 0.00	25.85 0.31 0.00	25.45 0.23 0.00	26.54 0.52 0.00	29.93 0.70 0.00	33.46 0.82 0.00	38.55 0.79 0.00	40.66 0.95 0.00	43.58 1.06 0.00	44.55 1.04 0.00	44.45 1.08 0.00	44.52 1.17 0.00	44.51 1.38 0.00	43.64 1.31 0.00	40.76 1.23 0.00	39.24 1.22 0.00	39.21 1.25 0.00	37.47 1.09 0.00	34.10 1.09 0.00	32.40 1.13 0.00
BETHLEHEM___GS3 323562	34.85 0.92 0.00	30.09 0.79 0.00	28.82 0.78 0.00	28.07 0.74 0.00	26.21 0.51 0.00	25.85 0.31 0.00	25.45 0.23 0.00	26.54 0.52 0.00	29.93 0.70 0.00	33.46 0.82 0.00	38.55 0.79 0.00	40.66 0.95 0.00	43.58 1.06 0.00	44.55 1.04 0.00	44.45 1.08 0.00	44.52 1.17 0.00	44.51 1.38 0.00	43.64 1.31 0.00	40.76 1.23 0.00	39.24 1.22 0.00	39.21 1.25 0.00	37.47 1.09 0.00	34.10 1.09 0.00	32.40 1.13 0.00
BETHLEHEM___STEEL 23779	33.86 -0.07 0.00	29.57 0.26 0.00	28.20 0.17 0.00	27.25 -0.08 0.00	25.93 0.23 0.00	25.82 0.28 0.00	25.29 0.08 0.00	25.96 -0.05 0.00	28.44 -0.79 0.00	30.81 -1.83 0.00	36.09 -1.66 0.00	37.64 -2.06 0.00	40.10 -2.42 0.00	41.16 -2.35 0.00	41.24 -2.12 0.00	41.14 -2.21 0.00	41.10 -2.03 0.00	40.38 -1.95 0.00	37.87 -1.66 0.00	36.42 -1.60 0.00	35.91 -2.05 0.00	34.27 -2.11 0.00	32.05 -0.96 0.00	30.46 -0.81 0.00
BETHPAGE_CC_5 323564	39.07 4.28 -0.86	37.83 3.78 -4.75	37.11 3.59 -5.49	34.72 3.39 -3.99	33.31 2.98 -4.63	31.26 2.76 -2.96	32.32 2.65 -4.46	37.07 3.33 -7.72	39.03 4.06 -5.73	45.30 4.70 -7.96	65.91 5.21 -22.94	79.36 5.56 -34.10	110.19 5.87 -61.80	119.15 6.05 -69.60	120.09 6.11 -70.61	119.15 6.07 -69.73	119.16 6.12 -69.91	108.08 6.01 -59.74	71.16 5.69 -25.94	67.32 5.44 -23.87	67.29 5.39 -23.94	57.30 5.06 -15.87	45.56 4.52 -8.02	38.95 4.25 -3.42
BINGHAMTON___COGEN 23790	34.75 0.58 -0.24	29.89 0.59 0.00	28.59 0.56 0.00	27.80 0.46 0.00	26.19 0.49 0.00	25.98 0.43 0.00	25.60 0.38 0.00	26.56 0.55 0.00	29.81 0.58 0.00	33.10 0.46 0.00	38.54 0.68 -0.10	40.64 0.68 -0.25	43.55 0.64 -0.39	44.92 0.78 -0.63	44.81 0.82 -0.62	44.75 0.78 -0.62	44.44 0.86 -0.45	43.73 0.85 -0.55	40.59 0.75 -0.31	38.97 0.76 -0.19	38.67 0.53 -0.18	36.83 0.40 -0.06	33.69 0.50 -0.19	31.74 0.44 -0.02
BLACK RIVER___HYD 24047	35.64 1.19 -0.52	30.09 0.79 0.00	28.70 0.67 0.00	28.07 0.74 0.00	26.45 0.75 0.00	26.56 1.02 0.00	26.18 0.96 0.00	26.95 0.94 0.00	30.63 1.40 0.00	34.18 1.53 0.00	40.02 2.23 -0.04	42.03 2.22 -0.10	45.05 2.38 -0.15	46.19 2.44 -0.25	45.77 2.17 -0.24	45.84 2.25 -0.24	45.50 2.20 -0.17	45.23 1.69 -1.21	41.72 1.50 -0.68	39.97 1.52 -0.43	39.95 1.59 -0.40	38.18 1.67 -0.13	34.48 1.06 -0.41	32.07 0.75 -0.05
BLISS_WT_PWR 323608	34.78 0.85 0.00	30.27 0.97 0.00	28.84 0.81 0.00	27.83 0.49 0.00	26.52 0.82 0.00	26.44 0.89 0.00	25.97 0.76 0.00	26.87 0.86 0.00	29.70 0.47 0.00	32.25 -0.39 0.00	37.87 0.11 0.00	39.51 -0.20 0.00	42.14 -0.38 0.00	43.16 -0.35 0.00	43.19 -0.17 0.00	43.13 -0.22 0.00	43.04 -0.09 0.00	42.33 0.00 0.00	39.57 0.04 0.00	38.06 0.04 0.00	37.46 -0.49 0.00	35.76 -0.62 0.00	33.28 0.26 0.00	31.43 0.16 0.00
BLUE_CIRC_CHEM_DRP 24182	35.15 1.22 0.00	30.39 1.08 0.00	29.10 1.07 0.00	28.35 1.01 0.00	26.50 0.80 0.00	26.13 0.59 0.00	25.72 0.50 0.00	26.82 0.81 0.00	30.25 1.02 0.00	33.82 1.18 0.00	39.00 1.25 0.00	41.06 1.35 0.00	43.97 1.45 0.00	44.99 1.48 0.00	44.88 1.52 0.00	44.95 1.60 0.00	44.85 1.73 0.00	43.98 1.65 0.00	41.11 1.58 0.00	39.54 1.52 0.00	39.51 1.56 0.00	37.76 1.38 0.00	34.33 1.32 0.00	32.65 1.38 0.00
BOC_GAS_DRP 24189	35.12 1.19 0.00	30.36 1.05 0.00	29.10 1.07 0.00	28.35 1.01 0.00	26.52 0.82 0.00	26.16 0.61 0.00	25.75 0.53 0.00	26.82 0.81 0.00	30.25 1.02 0.00	33.78 1.14 0.00	38.96 1.21 0.00	41.06 1.35 0.00	43.97 1.45 0.00	44.99 1.48 0.00	44.84 1.47 0.00	44.91 1.56 0.00	44.81 1.68 0.00	43.98 1.65 0.00	41.07 1.54 0.00	39.54 1.52 0.00	39.48 1.52 0.00	37.72 1.35 0.00	34.30 1.29 0.00	32.59 1.31 0.00
BORALEX_4TH_BRANCH 23824	36.10 2.17 0.00	31.18 1.88 0.00	29.85 1.82 0.00	29.00 1.67 0.00	27.09 1.39 0.00	26.72 1.17 0.00	26.33 1.11 0.00	27.47 1.46 0.00	31.01 1.78 0.00	34.60 1.96 0.00	39.83 2.08 0.00	42.09 2.38 0.00	45.16 2.64 0.00	45.99 2.48 0.00	45.88 2.52 0.00	46.08 2.73 0.00	46.23 3.11 0.00	45.34 3.01 0.00	42.30 2.77 0.00	40.72 2.70 0.00	40.69 2.73 0.00	38.70 2.33 0.00	35.22 2.21 0.00	33.47 2.19 0.00
BOWLINE___1 23526	37.22 3.29 0.00	32.17 2.87 0.00	30.75 2.72 0.00	29.88 2.54 0.00	27.91 2.21 0.00	27.54 1.99 0.00	27.11 1.89 0.00	28.59 2.58 0.00	32.47 3.24 0.00	36.46 3.82 0.00	42.10 4.34 0.00	44.31 4.61 0.00	47.37 4.85 0.00	48.55 5.05 0.00	48.44 5.07 0.00	48.46 5.12 0.00	48.26 5.13 0.00	47.37 5.04 0.00	44.28 4.74 0.00	42.54 4.52 0.00	42.44 4.48 0.00	40.52 4.15 0.00	36.68 3.66 0.00	34.69 3.41 0.00
BOWLINE___2 23595	37.22 3.29 0.00	32.17 2.87 0.00	30.75 2.72 0.00	29.88 2.54 0.00	27.91 2.21 0.00	27.54 1.99 0.00	27.11 1.89 0.00	28.59 2.58 0.00	32.47 3.24 0.00	36.46 3.82 0.00	42.10 4.34 0.00	44.31 4.61 0.00	47.37 4.85 0.00	48.55 5.05 0.00	48.44 5.07 0.00	48.46 5.12 0.00	48.26 5.13 0.00	47.37 5.04 0.00	44.28 4.74 0.00	42.54 4.52 0.00	42.44 4.48 0.00	40.52 4.15 0.00	36.68 3.66 0.00	34.69 3.41 0.00
BROOKHAVEN___DRP 24191	39.04 4.24 -0.86	37.83 3.78 -4.75	37.11 3.59 -5.49	34.69 3.36 -3.99	33.26 2.93 -4.63	31.18 2.68 -2.96	32.25 2.57 -4.46	37.04 3.30 -7.72	39.14 4.18 -5.73	45.62 5.03 -7.96	66.29 5.59 -22.94	79.84 6.04 -34.10	110.66 6.34 -61.80	119.67 6.57 -69.60	120.56 6.59 -70.61	119.67 6.59 -69.73	119.68 6.64 -69.91	108.59 6.52 -59.74	71.64 6.17 -25.94	67.78 5.89 -23.87	67.70 5.81 -23.94	57.59 5.55 -15.87	45.79 4.75 -8.02	39.04 4.35 -3.42

BROOKLYN_NAVY_YARD 23515	37.73 3.80 0.00	32.58 3.28 0.00	31.14 3.11 0.00	30.26 2.92 0.00	28.22 2.52 0.00	27.82 2.27 0.00	27.36 2.14 0.00	28.90 2.89 0.00	32.85 3.62 0.00	36.92 4.28 0.00	42.59 4.83 0.00	44.79 5.08 0.00	47.79 5.27 0.00	48.99 5.48 0.00	48.91 5.55 0.00	48.90 5.55 0.00	48.69 5.56 0.00	47.83 5.50 0.00	44.79 5.26 0.00	43.04 5.02 0.00	43.01 5.05 0.00	41.07 4.69 0.00	37.17 4.16 0.00	35.19 3.91 0.00
BROOKLYN___ARMY_DRP 323595	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
BROOME___LFGE 323600	34.75 0.58 -0.24	29.89 0.59 0.00	28.59 0.56 0.00	27.80 0.46 0.00	26.19 0.49 0.00	25.98 0.43 0.00	25.60 0.38 0.00	26.56 0.55 0.00	29.81 0.58 0.00	33.10 0.46 0.00	38.54 0.68 -0.10	40.64 0.68 -0.25	43.55 0.64 -0.39	44.92 0.78 -0.63	44.81 0.82 -0.62	44.75 0.78 -0.62	44.44 0.86 -0.45	43.73 0.85 -0.55	40.59 0.75 -0.31	38.97 0.76 -0.19	38.67 0.53 -0.18	36.83 0.40 -0.06	33.69 0.50 -0.19	31.74 0.44 -0.02
BURROWS___LYONSDAL 23803	34.69 0.58 -0.19	29.65 0.35 0.00	28.34 0.31 0.00	27.69 0.36 0.00	26.06 0.36 0.00	25.95 0.41 0.00	25.60 0.38 0.00	26.38 0.36 0.00	29.84 0.61 0.00	33.29 0.65 0.00	38.74 0.98 0.00	40.74 1.03 0.00	43.58 1.06 0.00	44.59 1.09 0.00	44.32 0.95 0.00	44.35 1.00 0.00	44.12 0.99 0.00	43.61 0.85 -0.43	40.53 0.75 -0.24	38.89 0.72 -0.15	38.90 0.80 -0.14	37.26 0.84 -0.05	33.65 0.50 -0.15	31.61 0.31 -0.02
CAITHNESS_CC_1 323624	39.00 4.21 -0.86	37.80 3.75 -4.75	37.08 3.56 -5.49	34.66 3.33 -3.99	33.26 2.93 -4.63	31.18 2.68 -2.96	32.22 2.55 -4.46	37.01 3.28 -7.72	39.11 4.15 -5.73	45.56 4.96 -7.96	66.17 5.47 -22.94	79.68 5.88 -34.10	110.49 6.17 -61.80	119.50 6.40 -69.60	120.39 6.42 -70.61	119.54 6.46 -69.73	119.50 6.47 -69.91	108.46 6.39 -59.74	71.52 6.05 -25.94	67.67 5.78 -23.87	67.59 5.69 -23.94	57.52 5.27 -15.87	45.72 4.69 -8.02	38.98 4.28 -3.42
CALPINE BETH_PAGE_GT4 24209	39.21 4.41 -0.86	37.95 3.90 -4.75	37.25 3.73 -5.49	34.85 3.53 -3.99	33.42 3.08 -4.63	31.36 2.86 -2.96	32.42 2.75 -4.46	37.20 3.46 -7.72	39.11 4.15 -5.73	45.33 4.73 -7.96	66.02 5.32 -22.94	79.48 5.68 -34.10	110.28 5.95 -61.80	119.28 6.18 -69.60	120.17 6.20 -70.61	119.28 6.20 -69.73	119.24 6.21 -69.91	108.17 6.10 -59.74	71.24 5.77 -25.94	67.40 5.51 -23.87	67.36 5.47 -23.94	57.37 5.13 -15.87	45.59 4.56 -8.02	39.04 4.35 -3.42
CALPINE_BETH_PAGE_GT_4 323586	39.21 4.41 -0.86	37.95 3.90 -4.75	37.25 3.73 -5.49	34.85 3.53 -3.99	33.42 3.08 -4.63	31.36 2.86 -2.96	32.42 2.75 -4.46	37.20 3.46 -7.72	39.11 4.15 -5.73	45.33 4.73 -7.96	66.02 5.32 -22.94	79.48 5.68 -34.10	110.28 5.95 -61.80	119.28 6.18 -69.60	120.17 6.20 -70.61	119.28 6.20 -69.73	119.24 6.21 -69.91	108.17 6.10 -59.74	71.24 5.77 -25.94	67.40 5.51 -23.87	67.36 5.47 -23.94	57.37 5.13 -15.87	45.59 4.56 -8.02	39.04 4.35 -3.42
CALPINE_BP_GT1 23823	39.21 4.41 -0.86	37.95 3.90 -4.75	37.25 3.73 -5.49	34.85 3.53 -3.99	33.42 3.08 -4.63	31.36 2.86 -2.96	32.42 2.75 -4.46	37.20 3.46 -7.72	39.11 4.15 -5.73	45.33 4.73 -7.96	66.02 5.32 -22.94	79.48 5.68 -34.10	110.28 5.95 -61.80	119.28 6.18 -69.60	120.17 6.20 -70.61	119.28 6.20 -69.73	119.24 6.21 -69.91	108.17 6.10 -59.74	71.24 5.77 -25.94	67.40 5.51 -23.87	67.36 5.47 -23.94	57.37 5.13 -15.87	45.59 4.56 -8.02	39.04 4.35 -3.42
CALSPAN___DRP 24200	33.86 -0.07 0.00	29.57 0.26 0.00	28.20 0.17 0.00	27.25 -0.08 0.00	25.93 0.23 0.00	25.82 0.28 0.00	25.29 0.08 0.00	25.96 -0.05 0.00	28.44 -0.79 0.00	30.81 -1.83 0.00	36.09 -1.66 0.00	37.64 -2.06 0.00	40.10 -2.42 0.00	41.16 -2.35 0.00	41.24 -2.12 0.00	41.14 -2.21 0.00	41.10 -2.03 0.00	40.38 -1.95 0.00	37.87 -1.66 0.00	36.42 -1.60 0.00	35.91 -2.05 0.00	34.27 -2.11 0.00	32.05 -0.96 0.00	30.46 -0.81 0.00
CANDIGU_WT_PWR 323617	34.51 0.44 -0.14	29.92 0.62 0.00	28.59 0.56 0.00	27.66 0.33 0.00	26.24 0.54 0.00	26.08 0.54 0.00	25.67 0.45 0.00	26.54 0.52 0.00	29.43 0.20 0.00	32.32 -0.33 0.00	37.78 -0.04 -0.06	39.66 -0.20 -0.15	42.37 -0.38 -0.23	43.62 -0.26 -0.37	43.60 -0.13 -0.37	43.50 -0.22 -0.36	43.26 -0.13 -0.26	42.56 -0.08 -0.32	39.63 -0.08 -0.18	38.09 -0.04 -0.11	37.61 -0.46 -0.11	35.83 -0.58 -0.03	33.12 0.00 -0.11	31.29 0.00 -0.01
CARR STREET_E_SYR 24060	34.20 -0.07 -0.34	29.24 -0.06 0.00	27.95 -0.08 0.00	27.22 -0.11 0.00	25.62 -0.08 0.00	25.42 -0.13 0.00	25.07 -0.15 0.00	25.94 -0.08 0.00	29.14 -0.09 0.00	32.38 -0.26 0.00	37.78 -0.11 -0.13	39.97 -0.08 -0.34	42.92 -0.13 -0.52	44.30 -0.04 -0.84	44.19 0.00 -0.83	44.13 -0.04 -0.82	43.72 0.00 -0.60	43.12 0.00 -0.78	39.94 -0.04 -0.44	38.26 -0.04 -0.28	38.07 -0.15 -0.26	36.24 -0.22 -0.08	33.11 -0.17 -0.27	31.06 -0.25 -0.03
CARTHAGE___PAPER 23857	35.34 0.95 -0.46	29.89 0.59 0.00	28.54 0.50 0.00	27.88 0.55 0.00	26.32 0.62 0.00	26.39 0.84 0.00	26.00 0.78 0.00	26.77 0.75 0.00	30.34 1.11 0.00	33.85 1.21 0.00	39.57 1.81 0.00	41.53 1.83 0.00	44.48 1.96 0.00	45.46 1.96 0.00	45.05 1.69 0.00	45.08 1.73 0.00	44.85 1.73 0.00	44.67 1.27 -1.07	41.24 1.11 -0.61	39.54 1.14 -0.38	39.57 1.25 -0.36	37.87 1.38 -0.11	34.20 0.83 -0.36	31.88 0.56 -0.04
CE_DUNWOOD___DRP 24194	37.43 3.49 0.00	32.32 3.02 0.00	30.89 2.86 0.00	30.04 2.71 0.00	28.01 2.31 0.00	27.64 2.09 0.00	27.19 1.97 0.00	28.70 2.68 0.00	32.59 3.36 0.00	36.59 3.95 0.00	42.25 4.49 0.00	44.51 4.80 0.00	47.54 5.02 0.00	48.73 5.22 0.00	48.61 5.25 0.00	48.59 5.25 0.00	48.43 5.30 0.00	47.50 5.16 0.00	44.43 4.90 0.00	42.70 4.68 0.00	42.63 4.67 0.00	40.70 4.33 0.00	36.84 3.83 0.00	34.84 3.57 0.00
CE_MILLWOOD___DRP 24193	37.29 3.36 0.00	32.20 2.90 0.00	30.78 2.75 0.00	29.93 2.60 0.00	27.94 2.24 0.00	27.54 1.99 0.00	27.11 1.89 0.00	28.62 2.60 0.00	32.50 3.27 0.00	36.49 3.85 0.00	42.14 4.38 0.00	44.35 4.65 0.00	47.37 4.85 0.00	48.55 5.05 0.00	48.48 5.12 0.00	48.46 5.12 0.00	48.30 5.18 0.00	47.37 5.04 0.00	44.32 4.78 0.00	42.58 4.56 0.00	42.51 4.55 0.00	40.60 4.22 0.00	36.74 3.73 0.00	34.72 3.44 0.00
CE_NYC2_DRP 24202	37.89 3.90 -0.06	32.68 3.37 -0.01	31.24 3.20 -0.01	30.35 3.01 -0.01	28.33 2.62 -0.01	27.90 2.35 -0.01	27.47 2.24 -0.01	28.99 2.97 -0.01	33.34 3.71 -0.40	38.00 4.34 -1.02	42.71 4.95 -0.01	44.92 5.20 -0.01	47.88 5.36 0.00	49.12 5.61 0.00	49.09 5.72 0.00	49.03 5.68 0.00	48.86 5.74 0.00	47.96 5.63 0.00	44.87 5.34 0.00	43.16 5.13 -0.01	43.12 5.16 0.00	41.19 4.80 -0.01	37.84 4.26 -0.57	35.53 4.00 -0.25
CE_NYC_DRP 24195	37.73 3.80 0.00	32.58 3.28 0.00	31.14 3.11 0.00	30.29 2.95 0.00	28.22 2.52 0.00	27.82 2.27 0.00	27.39 2.17 0.00	28.90 2.89 0.00	32.85 3.62 0.00	36.92 4.28 0.00	42.59 4.83 0.00	44.83 5.12 0.00	47.84 5.32 0.00	49.03 5.53 0.00	48.96 5.59 0.00	48.90 5.55 0.00	48.73 5.61 0.00	47.88 5.55 0.00	44.79 5.26 0.00	43.08 5.06 0.00	43.01 5.05 0.00	41.10 4.73 0.00	37.20 4.19 0.00	35.19 3.91 0.00

CHAFEE___LFGE 323603	34.41 0.48 0.00	29.95 0.64 0.00	28.54 0.50 0.00	27.55 0.22 0.00	26.24 0.54 0.00	26.13 0.59 0.00	25.65 0.43 0.00	26.46 0.44 0.00	29.11 -0.12 0.00	31.60 -1.04 0.00	37.08 -0.68 0.00	38.67 -1.03 0.00	41.29 -1.23 0.00	42.33 -1.17 0.00	42.41 -0.95 0.00	42.31 -1.04 0.00	42.26 -0.86 0.00	41.57 -0.76 0.00	38.90 -0.63 0.00	37.41 -0.61 0.00	36.82 -1.14 0.00	35.14 -1.24 0.00	32.78 -0.23 0.00	31.03 -0.25 0.00
CHATEAUG_WT_PWR 323614	33.19 -0.75 0.00	28.63 -0.67 0.00	27.33 -0.70 0.00	26.68 -0.66 0.00	25.31 -0.39 0.00	25.44 -0.10 0.00	25.19 -0.03 0.00	25.57 -0.44 0.00	28.47 -0.76 0.00	31.96 -0.69 0.00	36.81 -0.94 0.00	38.60 -1.11 0.00	41.50 -1.02 0.00	42.24 -1.26 0.00	41.93 -1.43 0.00	41.83 -1.52 0.00	41.53 -1.60 0.00	40.77 -1.57 0.00	38.15 -1.38 0.00	36.69 -1.33 0.00	36.78 -1.18 0.00	35.50 -0.87 0.00	32.12 -0.89 0.00	30.53 -0.75 0.00
CHAT_HIGH_FALL_HYD 323578	32.88 -1.05 0.00	28.36 -0.94 0.00	27.05 -0.98 0.00	26.40 -0.93 0.00	25.06 -0.64 0.00	25.21 -0.33 0.00	24.99 -0.23 0.00	25.31 -0.70 0.00	28.18 -1.05 0.00	31.69 -0.95 0.00	36.47 -1.28 0.00	38.24 -1.47 0.00	41.12 -1.40 0.00	41.81 -1.70 0.00	41.50 -1.86 0.00	41.44 -1.91 0.00	41.10 -2.03 0.00	40.34 -1.99 0.00	37.75 -1.78 0.00	36.31 -1.71 0.00	36.44 -1.52 0.00	35.18 -1.20 0.00	31.82 -1.19 0.00	30.24 -1.03 0.00
CHAUTAUQUA___LFGE 323629	33.66 -0.27 0.00	29.39 0.09 0.00	28.06 0.03 0.00	27.06 -0.27 0.00	25.78 0.08 0.00	25.72 0.18 0.00	25.27 0.05 0.00	26.09 0.08 0.00	28.76 -0.47 0.00	31.30 -1.34 0.00	36.62 -1.13 0.00	38.20 -1.51 0.00	40.69 -1.83 0.00	41.64 -1.87 0.00	41.76 -1.60 0.00	41.62 -1.73 0.00	41.62 -1.51 0.00	40.93 -1.40 0.00	38.35 -1.19 0.00	36.88 -1.14 0.00	36.25 -1.71 0.00	34.59 -1.78 0.00	32.22 -0.79 0.00	30.53 -0.75 0.00
CH_MIDHUDSON___DRP 24192	37.16 3.22 0.00	32.09 2.78 0.00	30.69 2.66 0.00	29.88 2.54 0.00	27.86 2.16 0.00	27.48 1.94 0.00	27.03 1.82 0.00	28.54 2.52 0.00	32.36 3.13 0.00	36.33 3.69 0.00	41.91 4.15 0.00	44.11 4.41 0.00	47.15 4.63 0.00	48.34 4.83 0.00	48.22 4.86 0.00	48.25 4.90 0.00	48.08 4.96 0.00	47.16 4.83 0.00	44.08 4.55 0.00	42.35 4.33 0.00	42.28 4.33 0.00	40.38 4.00 0.00	36.58 3.57 0.00	34.59 3.32 0.00
CH_MISC_IPPS 23765	37.46 3.53 0.00	32.35 3.05 0.00	30.92 2.89 0.00	30.12 2.79 0.00	28.09 2.39 0.00	27.71 2.17 0.00	27.24 2.02 0.00	28.80 2.78 0.00	32.53 3.30 0.00	36.53 3.88 0.00	42.02 4.27 0.00	44.15 4.45 0.00	47.24 4.72 0.00	48.42 4.92 0.00	48.31 4.94 0.00	48.33 4.99 0.00	48.13 5.00 0.00	47.20 4.87 0.00	44.12 4.59 0.00	42.39 4.37 0.00	42.36 4.40 0.00	40.45 4.07 0.00	36.77 3.76 0.00	34.84 3.57 0.00
CH_RES_BVR_FALLS 23983	33.56 -0.37 0.00	28.98 -0.32 0.00	27.72 -0.31 0.00	27.03 -0.30 0.00	25.49 -0.21 0.00	25.39 -0.15 0.00	25.09 -0.13 0.00	25.78 -0.23 0.00	28.88 -0.35 0.00	32.32 -0.33 0.00	37.30 -0.45 0.00	39.19 -0.52 0.00	42.01 -0.51 0.00	42.94 -0.57 0.00	42.76 -0.61 0.00	42.74 -0.61 0.00	42.48 -0.65 0.00	41.65 -0.68 0.00	38.90 -0.63 0.00	37.41 -0.61 0.00	37.39 -0.57 0.00	35.90 -0.47 0.00	32.55 -0.46 0.00	30.90 -0.38 0.00
CH_RES_NIAGARA 23895	33.49 -0.44 0.00	29.27 -0.03 0.00	27.92 -0.11 0.00	27.03 -0.30 0.00	25.73 0.03 0.00	25.62 0.08 0.00	24.99 -0.23 0.00	25.44 -0.57 0.00	27.62 -1.61 0.00	29.80 -2.84 0.00	34.85 -2.91 0.00	36.29 -3.41 0.00	38.61 -3.91 0.00	39.59 -3.92 0.00	39.72 -3.64 0.00	39.62 -3.73 0.00	39.55 -3.58 0.00	38.86 -3.47 0.00	36.53 -3.00 0.00	35.13 -2.89 0.00	34.69 -3.26 0.00	33.17 -3.20 0.00	31.26 -1.75 0.00	29.90 -1.38 0.00
CH_RES_SYRACUSE 23985	34.55 0.03 -0.58	29.30 0.00 0.00	28.00 -0.03 0.00	27.31 -0.03 0.00	25.70 0.00 0.00	25.49 -0.05 0.00	25.14 -0.08 0.00	25.99 -0.03 0.00	29.20 -0.03 0.00	32.48 -0.16 0.00	37.96 -0.04 -0.25	40.33 0.00 -0.63	43.44 -0.04 -0.97	45.10 0.04 -1.55	44.98 0.09 -1.53	44.91 0.04 -1.52	44.27 0.04 -1.10	43.81 0.13 -1.35	40.34 0.04 -0.76	38.53 0.04 -0.48	38.37 -0.04 -0.45	36.41 -0.11 -0.14	33.37 -0.10 -0.46	31.14 -0.19 -0.05
CLINTON_WT_PWR 323605	33.19 -0.75 0.00	28.63 -0.67 0.00	27.33 -0.70 0.00	26.68 -0.66 0.00	25.31 -0.39 0.00	25.44 -0.10 0.00	25.19 -0.03 0.00	25.57 -0.44 0.00	28.47 -0.76 0.00	31.96 -0.69 0.00	36.81 -0.94 0.00	38.60 -1.11 0.00	41.50 -1.02 0.00	42.24 -1.26 0.00	41.93 -1.43 0.00	41.83 -1.52 0.00	41.53 -1.60 0.00	40.77 -1.57 0.00	38.15 -1.38 0.00	36.69 -1.33 0.00	36.78 -1.18 0.00	35.50 -0.87 0.00	32.12 -0.89 0.00	30.53 -0.75 0.00
CLINTON___LFGE 323618	33.49 -0.44 0.00	28.89 -0.41 0.00	27.55 -0.48 0.00	26.90 -0.44 0.00	25.49 -0.21 0.00	25.67 0.13 0.00	25.42 0.20 0.00	25.78 -0.23 0.00	28.70 -0.53 0.00	32.28 -0.36 0.00	37.19 -0.57 0.00	38.95 -0.75 0.00	41.92 -0.60 0.00	42.64 -0.87 0.00	42.28 -1.08 0.00	42.18 -1.17 0.00	41.87 -1.25 0.00	41.10 -1.23 0.00	38.50 -1.03 0.00	37.03 -0.99 0.00	37.12 -0.84 0.00	35.83 -0.55 0.00	32.38 -0.63 0.00	30.81 -0.47 0.00
COLONIE_LFGE___ 323577	36.04 2.10 0.00	31.09 1.79 0.00	29.77 1.74 0.00	28.92 1.59 0.00	26.99 1.29 0.00	26.59 1.05 0.00	26.20 0.98 0.00	27.37 1.35 0.00	30.87 1.64 0.00	34.47 1.83 0.00	39.68 1.93 0.00	41.89 2.18 0.00	44.99 2.47 0.00	45.86 2.35 0.00	45.79 2.43 0.00	45.95 2.60 0.00	46.01 2.89 0.00	45.13 2.79 0.00	42.06 2.53 0.00	40.53 2.51 0.00	40.50 2.54 0.00	38.63 2.26 0.00	35.16 2.15 0.00	33.43 2.16 0.00
CORNELL_____ 23752	34.96 0.68 -0.35	29.86 0.56 0.00	28.51 0.48 0.00	27.77 0.44 0.00	26.14 0.44 0.00	25.95 0.41 0.00	25.60 0.38 0.00	26.51 0.49 0.00	29.81 0.58 0.00	33.13 0.49 0.00	38.73 0.83 -0.15	40.95 0.87 -0.37	43.98 0.89 -0.57	45.43 1.00 -0.92	45.31 1.04 -0.91	45.20 0.95 -0.90	44.77 0.99 -0.65	44.15 1.02 -0.81	40.86 0.87 -0.46	39.10 0.80 -0.28	38.91 0.68 -0.27	37.04 0.58 -0.09	33.78 0.50 -0.27	31.68 0.38 -0.03
COXSACKIE___GT 23611	36.75 2.82 0.00	31.70 2.40 0.00	30.33 2.30 0.00	29.55 2.21 0.00	27.55 1.85 0.00	27.20 1.66 0.00	26.76 1.54 0.00	28.20 2.19 0.00	31.95 2.72 0.00	35.84 3.20 0.00	41.49 3.74 0.00	43.72 4.01 0.00	46.77 4.25 0.00	47.86 4.35 0.00	47.74 4.38 0.00	47.86 4.51 0.00	47.70 4.57 0.00	46.73 4.40 0.00	43.68 4.15 0.00	41.97 3.95 0.00	41.90 3.95 0.00	39.94 3.56 0.00	36.21 3.20 0.00	34.15 2.88 0.00
CRESCENT___HYD 24018	36.04 2.10 0.00	31.09 1.79 0.00	29.77 1.74 0.00	28.92 1.59 0.00	26.99 1.29 0.00	26.59 1.05 0.00	26.20 0.98 0.00	27.37 1.35 0.00	30.87 1.64 0.00	34.47 1.83 0.00	39.68 1.93 0.00	41.89 2.18 0.00	44.99 2.47 0.00	45.86 2.35 0.00	45.79 2.43 0.00	45.95 2.60 0.00	46.01 2.89 0.00	45.13 2.79 0.00	42.06 2.53 0.00	40.53 2.51 0.00	40.50 2.54 0.00	38.63 2.26 0.00	35.16 2.15 0.00	33.43 2.16 0.00
CRUCIBLE_METL_DRP 24180	34.55 0.03 -0.58	29.30 0.00 0.00	28.00 -0.03 0.00	27.31 -0.03 0.00	25.70 0.00 0.00	25.49 -0.05 0.00	25.14 -0.08 0.00	25.99 -0.03 0.00	29.20 -0.03 0.00	32.48 -0.16 0.00	37.96 -0.04 -0.25	40.33 0.00 -0.63	43.44 -0.04 -0.97	45.10 0.04 -1.55	44.98 0.09 -1.53	44.91 0.04 -1.52	44.27 0.04 -1.10	43.81 0.13 -1.35	40.34 0.04 -0.76	38.53 0.04 -0.48	38.37 -0.04 -0.45	36.41 -0.11 -0.14	33.37 -0.10 -0.46	31.14 -0.19 -0.05

DANC___LFGE 323619	35.64 1.19 -0.52	30.09 0.79 0.00	28.70 0.67 0.00	28.07 0.74 0.00	26.45 0.75 0.00	26.56 1.02 0.00	26.18 0.96 0.00	26.95 0.94 0.00	30.63 1.40 0.00	34.18 1.53 0.00	40.02 2.23 -0.04	42.03 2.22 -0.10	45.05 2.38 -0.15	46.19 2.44 -0.25	45.77 2.17 -0.24	45.84 2.25 -0.24	45.50 2.20 -0.17	45.23 1.69 -1.21	41.72 1.50 -0.68	39.97 1.52 -0.43	39.95 1.59 -0.40	38.18 1.67 -0.13	34.48 1.06 -0.41	32.07 0.75 -0.05
DANSKAMMER___1 23586	37.46 3.53 0.00	32.35 3.05 0.00	30.92 2.89 0.00	30.12 2.79 0.00	28.09 2.39 0.00	27.71 2.17 0.00	27.24 2.02 0.00	28.80 2.78 0.00	32.53 3.30 0.00	36.53 3.88 0.00	42.02 4.27 0.00	44.15 4.45 0.00	47.24 4.72 0.00	48.42 4.92 0.00	48.31 4.94 0.00	48.33 4.99 0.00	48.13 5.00 0.00	47.20 4.87 0.00	44.12 4.59 0.00	42.39 4.37 0.00	42.36 4.40 0.00	40.45 4.07 0.00	36.77 3.76 0.00	34.84 3.57 0.00
DANSKAMMER___2 23589	37.46 3.53 0.00	32.35 3.05 0.00	30.92 2.89 0.00	30.12 2.79 0.00	28.09 2.39 0.00	27.71 2.17 0.00	27.24 2.02 0.00	28.80 2.78 0.00	32.53 3.30 0.00	36.53 3.88 0.00	42.02 4.27 0.00	44.15 4.45 0.00	47.24 4.72 0.00	48.42 4.92 0.00	48.31 4.94 0.00	48.33 4.99 0.00	48.13 5.00 0.00	47.20 4.87 0.00	44.12 4.59 0.00	42.39 4.37 0.00	42.36 4.40 0.00	40.45 4.07 0.00	36.77 3.76 0.00	34.84 3.57 0.00
DANSKAMMER___3 23590	37.46 3.53 0.00	32.35 3.05 0.00	30.92 2.89 0.00	30.12 2.79 0.00	28.09 2.39 0.00	27.71 2.17 0.00	27.24 2.02 0.00	28.80 2.78 0.00	32.53 3.30 0.00	36.53 3.88 0.00	42.02 4.27 0.00	44.15 4.45 0.00	47.24 4.72 0.00	48.42 4.92 0.00	48.31 4.94 0.00	48.33 4.99 0.00	48.13 5.00 0.00	47.20 4.87 0.00	44.12 4.59 0.00	42.39 4.37 0.00	42.36 4.40 0.00	40.45 4.07 0.00	36.77 3.76 0.00	34.84 3.57 0.00
DANSKAMMER___4 23591	37.46 3.53 0.00	32.35 3.05 0.00	30.92 2.89 0.00	30.12 2.79 0.00	28.09 2.39 0.00	27.71 2.17 0.00	27.24 2.02 0.00	28.80 2.78 0.00	32.53 3.30 0.00	36.53 3.88 0.00	42.02 4.27 0.00	44.15 4.45 0.00	47.24 4.72 0.00	48.42 4.92 0.00	48.31 4.94 0.00	48.33 4.99 0.00	48.13 5.00 0.00	47.20 4.87 0.00	44.12 4.59 0.00	42.39 4.37 0.00	42.36 4.40 0.00	40.45 4.07 0.00	36.77 3.76 0.00	34.84 3.57 0.00
DANSKAMMER___DIESEL 23592	37.46 3.53 0.00	32.35 3.05 0.00	30.92 2.89 0.00	30.12 2.79 0.00	28.09 2.39 0.00	27.71 2.17 0.00	27.24 2.02 0.00	28.80 2.78 0.00	32.53 3.30 0.00	36.53 3.88 0.00	42.02 4.27 0.00	44.15 4.45 0.00	47.24 4.72 0.00	48.42 4.92 0.00	48.31 4.94 0.00	48.33 4.99 0.00	48.13 5.00 0.00	47.20 4.87 0.00	44.12 4.59 0.00	42.39 4.37 0.00	42.36 4.40 0.00	40.45 4.07 0.00	36.77 3.76 0.00	34.84 3.57 0.00
DASHVILLE___HYD 23610	36.85 2.92 0.00	31.79 2.49 0.00	30.36 2.33 0.00	29.49 2.16 0.00	27.55 1.85 0.00	27.18 1.63 0.00	26.76 1.54 0.00	28.25 2.24 0.00	32.06 2.84 0.00	36.04 3.39 0.00	41.53 3.78 0.00	43.72 4.01 0.00	46.81 4.29 0.00	48.03 4.52 0.00	47.96 4.60 0.00	47.94 4.60 0.00	47.78 4.66 0.00	46.90 4.57 0.00	43.84 4.31 0.00	42.13 4.11 0.00	42.06 4.10 0.00	40.16 3.78 0.00	36.35 3.33 0.00	34.34 3.07 0.00
DELAWARE___LFGE 323621	35.58 1.53 -0.13	30.62 1.32 0.00	29.32 1.29 0.00	28.59 1.26 0.00	26.81 1.11 0.00	26.49 0.95 0.00	26.08 0.86 0.00	27.19 1.17 0.00	30.69 1.46 0.00	34.27 1.63 0.00	39.77 1.96 -0.05	41.91 2.06 -0.13	44.90 2.17 -0.21	46.10 2.26 -0.33	45.95 2.25 -0.33	45.97 2.30 -0.33	45.69 2.33 -0.24	44.91 2.29 -0.29	41.83 2.13 -0.16	40.17 2.05 -0.10	40.07 2.01 -0.10	38.23 1.82 -0.03	34.73 1.62 -0.10	32.76 1.47 -0.01
DOGLEVILLE___HYD 23807	35.26 1.32 0.00	30.39 1.08 0.00	29.07 1.04 0.00	28.35 1.01 0.00	26.65 0.95 0.00	26.44 0.89 0.00	26.10 0.88 0.00	26.98 0.96 0.00	30.40 1.17 0.00	33.91 1.27 0.00	39.30 1.55 0.00	41.34 1.63 0.00	44.31 1.79 0.00	45.38 1.87 0.00	45.23 1.86 0.00	45.26 1.91 0.00	45.02 1.90 0.00	44.19 1.86 0.00	41.27 1.74 0.00	39.65 1.63 0.00	39.59 1.63 0.00	37.90 1.53 0.00	34.33 1.32 0.00	32.53 1.25 0.00
DUNKIRK___1 23563	33.46 -0.48 0.00	29.24 -0.06 0.00	27.92 -0.11 0.00	26.95 -0.38 0.00	25.65 -0.05 0.00	25.59 0.05 0.00	25.14 -0.08 0.00	25.96 -0.05 0.00	28.59 -0.64 0.00	31.11 -1.53 0.00	36.40 -1.36 0.00	37.96 -1.75 0.00	40.44 -2.08 0.00	41.33 -2.18 0.00	41.50 -1.86 0.00	41.36 -1.99 0.00	41.31 -1.81 0.00	40.68 -1.65 0.00	38.07 -1.46 0.00	36.65 -1.37 0.00	36.02 -1.94 0.00	34.38 -2.00 0.00	31.99 -1.02 0.00	30.34 -0.94 0.00
DUNKIRK___2 23564	33.46 -0.48 0.00	29.24 -0.06 0.00	27.92 -0.11 0.00	26.95 -0.38 0.00	25.65 -0.05 0.00	25.59 0.05 0.00	25.14 -0.08 0.00	25.96 -0.05 0.00	28.59 -0.64 0.00	31.11 -1.53 0.00	36.40 -1.36 0.00	37.96 -1.75 0.00	40.44 -2.08 0.00	41.33 -2.18 0.00	41.50 -1.86 0.00	41.36 -1.99 0.00	41.31 -1.81 0.00	40.68 -1.65 0.00	38.07 -1.46 0.00	36.65 -1.37 0.00	36.02 -1.94 0.00	34.38 -2.00 0.00	31.99 -1.02 0.00	30.34 -0.94 0.00
DUNKIRK___3 23565	33.39 -0.54 0.00	29.18 -0.12 0.00	27.86 -0.17 0.00	26.90 -0.44 0.00	25.60 -0.10 0.00	25.52 -0.03 0.00	25.07 -0.15 0.00	25.83 -0.18 0.00	28.44 -0.79 0.00	30.91 -1.73 0.00	36.17 -1.59 0.00	37.76 -1.95 0.00	40.18 -2.34 0.00	41.16 -2.35 0.00	41.28 -2.08 0.00	41.18 -2.17 0.00	41.14 -1.98 0.00	40.43 -1.90 0.00	37.87 -1.66 0.00	36.46 -1.56 0.00	35.83 -2.13 0.00	34.19 -2.18 0.00	31.86 -1.16 0.00	30.24 -1.03 0.00
DUNKIRK___4 23566	33.39 -0.54 0.00	29.18 -0.12 0.00	27.86 -0.17 0.00	26.90 -0.44 0.00	25.60 -0.10 0.00	25.52 -0.03 0.00	25.07 -0.15 0.00	25.83 -0.18 0.00	28.44 -0.79 0.00	30.91 -1.73 0.00	36.17 -1.59 0.00	37.76 -1.95 0.00	40.18 -2.34 0.00	41.16 -2.35 0.00	41.28 -2.08 0.00	41.18 -2.17 0.00	41.14 -1.98 0.00	40.43 -1.90 0.00	37.87 -1.66 0.00	36.46 -1.56 0.00	35.83 -2.13 0.00	34.19 -2.18 0.00	31.86 -1.16 0.00	30.24 -1.03 0.00
EAST HAMPTON___GT 23717	43.31 8.52 -0.86	41.26 7.21 -4.75	40.19 6.67 -5.49	37.48 6.15 -3.99	35.81 5.47 -4.63	33.66 5.16 -2.96	34.69 5.02 -4.46	39.85 6.11 -7.72	42.91 7.95 -5.73	50.03 9.43 -7.96	72.02 11.33 -22.94	86.71 12.90 -34.10	118.19 13.86 -61.80	127.46 14.36 -69.60	128.46 14.48 -70.61	127.65 14.57 -69.73	127.70 14.66 -69.91	116.59 14.52 -59.74	78.95 13.48 -25.94	74.40 12.51 -23.87	73.93 12.03 -23.94	63.16 10.91 -15.87	50.51 9.47 -8.02	43.01 8.32 -3.42
EAST RIVER___6 23660	37.73 3.80 0.00	32.61 3.31 0.00	31.17 3.14 0.00	30.29 2.95 0.00	28.24 2.54 0.00	27.79 2.25 0.00	27.34 2.12 0.00	28.88 2.86 0.00	32.85 3.62 0.00	36.88 4.24 0.00	42.51 4.76 0.00	44.75 5.04 0.00	47.75 5.23 0.00	48.94 5.44 0.00	48.87 5.51 0.00	48.81 5.46 0.00	48.65 5.52 0.00	47.79 5.46 0.00	44.71 5.18 0.00	43.00 4.98 0.00	42.97 5.01 0.00	41.03 4.66 0.00	37.17 4.16 0.00	35.19 3.91 0.00
EAST RIVER___7 23524	37.73 3.80 0.00	32.61 3.31 0.00	31.17 3.14 0.00	30.29 2.95 0.00	28.24 2.54 0.00	27.79 2.25 0.00	27.34 2.12 0.00	28.88 2.86 0.00	32.85 3.62 0.00	36.88 4.24 0.00	42.51 4.76 0.00	44.75 5.04 0.00	47.75 5.23 0.00	48.94 5.44 0.00	48.87 5.51 0.00	48.81 5.46 0.00	48.65 5.52 0.00	47.79 5.46 0.00	44.71 5.18 0.00	43.00 4.98 0.00	42.97 5.01 0.00	41.03 4.66 0.00	37.17 4.16 0.00	35.19 3.91 0.00

EAST_HAMPTON___DIESEL 23722	43.31 8.52 -0.86	41.26 7.21 -4.75	40.19 6.67 -5.49	37.48 6.15 -3.99	35.81 5.47 -4.63	33.66 5.16 -2.96	34.69 5.02 -4.46	39.85 6.11 -7.72	42.91 7.95 -5.73	50.03 9.43 -7.96	72.02 11.33 -22.94	86.71 12.90 -34.10	118.19 13.86 -61.80	127.46 14.36 -69.60	128.46 14.48 -70.61	127.65 14.57 -69.73	127.70 14.66 -69.91	116.59 14.52 -59.74	78.95 13.48 -25.94	74.40 12.51 -23.87	73.93 12.03 -23.94	63.16 10.91 -15.87	50.51 9.47 -8.02	43.01 8.32 -3.42
EAST_RIVER___1 323558	37.73 3.80 0.00	32.58 3.28 0.00	31.14 3.11 0.00	30.29 2.95 0.00	28.22 2.52 0.00	27.82 2.27 0.00	27.39 2.17 0.00	28.90 2.89 0.00	32.85 3.62 0.00	36.92 4.28 0.00	42.59 4.83 0.00	44.83 5.12 0.00	47.84 5.32 0.00	49.03 5.53 0.00	48.96 5.59 0.00	48.90 5.55 0.00	48.73 5.61 0.00	47.88 5.55 0.00	44.79 5.26 0.00	43.08 5.06 0.00	43.01 5.05 0.00	41.10 4.73 0.00	37.20 4.19 0.00	35.19 3.91 0.00
EAST_RIVER___2 323559	37.73 3.80 0.00	32.61 3.31 0.00	31.17 3.14 0.00	30.29 2.95 0.00	28.24 2.54 0.00	27.79 2.25 0.00	27.34 2.12 0.00	28.88 2.86 0.00	32.85 3.62 0.00	36.88 4.24 0.00	42.51 4.76 0.00	44.75 5.04 0.00	47.75 5.23 0.00	48.94 5.44 0.00	48.87 5.51 0.00	48.81 5.46 0.00	48.65 5.52 0.00	47.79 5.46 0.00	44.71 5.18 0.00	43.00 4.98 0.00	42.97 5.01 0.00	41.03 4.66 0.00	37.17 4.16 0.00	35.19 3.91 0.00
EAST___DELAWARE_HYD 23607	35.97 2.04 0.00	31.00 1.70 0.00	29.63 1.60 0.00	28.89 1.56 0.00	26.96 1.26 0.00	26.64 1.10 0.00	26.20 0.98 0.00	27.63 1.61 0.00	31.45 2.22 0.00	35.32 2.68 0.00	41.04 3.28 0.00	43.24 3.53 0.00	46.26 3.74 0.00	47.42 3.92 0.00	47.22 3.86 0.00	47.25 3.90 0.00	47.01 3.88 0.00	46.10 3.77 0.00	43.01 3.48 0.00	41.17 3.16 0.00	41.07 3.11 0.00	39.21 2.84 0.00	35.45 2.44 0.00	33.31 2.03 0.00
ELEC_TRO_TEK 24086	38.76 3.97 -0.86	37.51 3.46 -4.75	36.83 3.31 -5.49	34.44 3.12 -3.99	33.06 2.72 -4.63	30.98 2.48 -2.96	32.04 2.37 -4.46	36.81 3.07 -7.72	38.73 3.77 -5.73	45.04 4.44 -7.96	65.68 4.98 -22.94	79.04 5.24 -34.10	109.81 5.49 -61.80	118.80 5.70 -69.60	119.70 5.72 -70.61	118.81 5.72 -69.73	118.77 5.74 -69.91	107.70 5.63 -59.74	70.85 5.38 -25.94	67.06 5.17 -23.87	67.06 5.16 -23.94	57.08 4.84 -15.87	45.32 4.29 -8.02	38.70 4.00 -3.42
ELLENBURG_WT_PWR 323604	33.19 -0.75 0.00	28.63 -0.67 0.00	27.33 -0.70 0.00	26.68 -0.66 0.00	25.31 -0.39 0.00	25.44 -0.10 0.00	25.19 -0.03 0.00	25.57 -0.44 0.00	28.47 -0.76 0.00	31.96 -0.69 0.00	36.81 -0.94 0.00	38.60 -1.11 0.00	41.50 -1.02 0.00	42.24 -1.26 0.00	41.93 -1.43 0.00	41.83 -1.52 0.00	41.53 -1.60 0.00	40.77 -1.57 0.00	38.15 -1.38 0.00	36.69 -1.33 0.00	36.78 -1.18 0.00	35.50 -0.87 0.00	32.12 -0.89 0.00	30.53 -0.75 0.00
EMPIRE_CC_1 323656	35.22 1.29 0.00	30.42 1.11 0.00	29.12 1.09 0.00	28.37 1.04 0.00	26.50 0.80 0.00	26.16 0.61 0.00	25.75 0.53 0.00	26.87 0.86 0.00	30.34 1.11 0.00	33.91 1.27 0.00	38.96 1.21 0.00	41.10 1.39 0.00	44.05 1.53 0.00	44.99 1.48 0.00	44.88 1.52 0.00	45.00 1.65 0.00	44.98 1.85 0.00	44.15 1.82 0.00	41.15 1.62 0.00	39.62 1.60 0.00	39.59 1.63 0.00	37.76 1.38 0.00	34.30 1.29 0.00	32.59 1.31 0.00
EMPIRE_CC_2 323658	35.22 1.29 0.00	30.42 1.11 0.00	29.12 1.09 0.00	28.37 1.04 0.00	26.50 0.80 0.00	26.16 0.61 0.00	25.75 0.53 0.00	26.87 0.86 0.00	30.34 1.11 0.00	33.91 1.27 0.00	38.96 1.21 0.00	41.10 1.39 0.00	44.05 1.53 0.00	44.99 1.48 0.00	44.88 1.52 0.00	45.00 1.65 0.00	44.98 1.85 0.00	44.15 1.82 0.00	41.15 1.62 0.00	39.62 1.60 0.00	39.59 1.63 0.00	37.76 1.38 0.00	34.30 1.29 0.00	32.59 1.31 0.00
ERIE_WT_PWR 323693	33.90 -0.03 0.00	29.57 0.26 0.00	28.20 0.17 0.00	27.28 -0.05 0.00	25.96 0.26 0.00	25.85 0.31 0.00	25.32 0.10 0.00	25.96 -0.05 0.00	28.47 -0.76 0.00	30.85 -1.80 0.00	36.13 -1.62 0.00	37.68 -2.03 0.00	40.14 -2.38 0.00	41.16 -2.35 0.00	41.28 -2.08 0.00	41.18 -2.17 0.00	41.14 -1.98 0.00	40.43 -1.90 0.00	37.87 -1.66 0.00	36.46 -1.56 0.00	35.95 -2.01 0.00	34.30 -2.07 0.00	32.09 -0.92 0.00	30.49 -0.78 0.00
E_CANADA_CAP_HY 24051	36.00 2.07 0.00	30.97 1.67 0.00	29.60 1.57 0.00	28.76 1.42 0.00	26.86 1.16 0.00	26.56 1.02 0.00	26.25 1.03 0.00	27.40 1.38 0.00	30.98 1.75 0.00	34.50 1.86 0.00	40.06 2.30 0.00	42.21 2.50 0.00	45.24 2.72 0.00	46.33 2.83 0.00	46.23 2.86 0.00	46.25 2.90 0.00	46.19 3.06 0.00	45.38 3.05 0.00	42.30 2.77 0.00	40.76 2.74 0.00	40.69 2.73 0.00	38.92 2.55 0.00	35.22 2.21 0.00	33.37 2.10 0.00
E_CANADA_MHWK_HY 24050	35.26 1.32 0.00	30.39 1.08 0.00	29.07 1.04 0.00	28.35 1.01 0.00	26.65 0.95 0.00	26.44 0.89 0.00	26.10 0.88 0.00	26.98 0.96 0.00	30.40 1.17 0.00	33.91 1.27 0.00	39.30 1.55 0.00	41.34 1.63 0.00	44.31 1.79 0.00	45.38 1.87 0.00	45.23 1.86 0.00	45.26 1.91 0.00	45.02 1.90 0.00	44.19 1.86 0.00	41.27 1.74 0.00	39.65 1.63 0.00	39.59 1.63 0.00	37.90 1.53 0.00	34.33 1.32 0.00	32.53 1.25 0.00
E_FISHKILL___LBMP 23776	36.99 3.05 0.00	31.97 2.67 0.00	30.55 2.52 0.00	29.71 2.38 0.00	27.76 2.06 0.00	27.36 1.81 0.00	26.93 1.71 0.00	28.36 2.34 0.00	32.18 2.95 0.00	36.10 3.46 0.00	41.68 3.93 0.00	43.88 4.17 0.00	46.90 4.38 0.00	48.07 4.57 0.00	47.96 4.60 0.00	47.94 4.60 0.00	47.83 4.70 0.00	46.90 4.57 0.00	43.88 4.35 0.00	42.16 4.14 0.00	42.09 4.14 0.00	40.20 3.82 0.00	36.38 3.37 0.00	34.43 3.16 0.00
FAR ROCKAWAY___4 23548	68.83 4.65 -30.25	67.52 4.01 -34.20	43.52 3.78 -11.70	43.52 3.58 -12.61	43.52 3.14 -14.68	41.09 2.89 -12.66	38.60 2.75 -10.63	40.91 3.54 -11.36	41.15 4.33 -7.59	45.66 5.06 -7.96	66.51 5.81 -22.94	79.80 6.00 -34.10	110.53 6.21 -61.80	119.54 6.44 -69.60	120.43 6.46 -70.61	119.54 6.46 -69.73	119.50 6.47 -69.91	108.42 6.35 -59.74	71.60 6.13 -25.94	67.89 6.01 -23.87	67.89 6.00 -23.94	57.88 5.64 -15.87	46.05 5.02 -8.02	43.02 4.94 -6.80
FARRAGUT___LBMP 323566	37.70 3.77 0.00	32.55 3.25 0.00	31.11 3.08 0.00	30.23 2.90 0.00	28.19 2.49 0.00	27.79 2.25 0.00	27.36 2.14 0.00	28.88 2.86 0.00	32.82 3.60 0.00	36.88 4.24 0.00	42.55 4.80 0.00	44.79 5.08 0.00	47.79 5.27 0.00	48.99 5.48 0.00	48.87 5.51 0.00	48.85 5.51 0.00	48.65 5.52 0.00	47.79 5.46 0.00	44.75 5.22 0.00	43.00 4.98 0.00	42.97 5.01 0.00	41.03 4.66 0.00	37.14 4.13 0.00	35.15 3.88 0.00
FENNER___WINDPWR 24204	34.87 0.71 -0.23	29.86 0.56 0.00	28.54 0.50 0.00	27.83 0.49 0.00	26.16 0.46 0.00	25.95 0.41 0.00	25.60 0.38 0.00	26.48 0.47 0.00	29.87 0.64 0.00	33.26 0.62 0.00	38.78 0.94 -0.08	40.91 0.99 -0.21	43.87 1.02 -0.33	45.17 1.13 -0.53	45.02 1.13 -0.52	44.95 1.08 -0.52	44.62 1.12 -0.38	43.96 1.10 -0.53	40.82 0.99 -0.30	39.12 0.91 -0.19	39.01 0.87 -0.18	37.20 0.76 -0.06	33.79 0.59 -0.18	31.77 0.47 -0.02
FIBERTEK___ENERGY 23856	34.55 0.03 -0.58	29.30 0.00 0.00	28.00 -0.03 0.00	27.31 -0.03 0.00	25.70 0.00 0.00	25.49 -0.05 0.00	25.14 -0.08 0.00	25.99 -0.03 0.00	29.20 -0.03 0.00	32.48 -0.16 0.00	37.96 -0.04 -0.25	40.33 0.00 -0.63	43.44 -0.04 -0.97	45.10 0.04 -1.55	44.98 0.09 -1.53	44.91 0.04 -1.52	44.27 0.04 -1.10	43.81 0.13 -1.35	40.34 0.04 -0.76	38.53 0.04 -0.48	38.37 -0.04 -0.45	36.41 -0.11 -0.14	33.37 -0.10 -0.46	31.14 -0.19 -0.05

FITZPATRICK____ 23598	29.76 -0.92 3.25	28.51 -0.79 0.00	27.27 -0.76 0.00	26.60 -0.74 0.00	25.03 -0.67 0.00	24.85 -0.69 0.00	24.51 -0.71 0.00	25.31 -0.70 0.00	28.38 -0.85 0.00	31.60 -1.04 0.00	35.33 -1.09 1.33	35.12 -1.19 3.40	36.01 -1.28 5.24	33.82 -1.26 8.42	33.79 -1.26 8.32	33.83 -1.26 8.26	35.90 -1.25 5.97	33.61 -1.19 7.53	34.13 -1.15 4.26	34.26 -1.10 2.66	34.31 -1.14 2.51	34.45 -1.13 0.80	29.46 -0.99 2.56	30.01 -0.97 0.30
FORT ORANGE____ 23900	35.15 1.22 0.00	30.56 1.26 0.00	29.26 1.23 0.00	28.48 1.15 0.00	26.60 0.90 0.00	26.23 0.69 0.00	25.82 0.61 0.00	26.95 0.94 0.00	30.43 1.20 0.00	34.01 1.37 0.00	38.96 1.21 0.00	41.06 1.35 0.00	43.97 1.45 0.00	44.94 1.44 0.00	44.88 1.52 0.00	44.95 1.60 0.00	44.89 1.77 0.00	44.02 1.69 0.00	41.19 1.66 0.00	39.69 1.67 0.00	39.63 1.67 0.00	37.87 1.49 0.00	34.66 1.65 0.00	32.93 1.66 0.00
FORT_DRUM_COGEN 23780	35.59 1.15 -0.51	30.06 0.76 0.00	28.68 0.64 0.00	28.04 0.71 0.00	26.42 0.72 0.00	26.54 1.00 0.00	26.15 0.93 0.00	26.93 0.91 0.00	30.57 1.34 0.00	34.11 1.47 0.00	39.98 2.19 -0.04	41.99 2.18 -0.10	45.01 2.34 -0.15	46.14 2.39 -0.24	45.73 2.12 -0.24	45.75 2.17 -0.24	45.45 2.16 -0.17	45.15 1.65 -1.17	41.66 1.46 -0.66	39.88 1.44 -0.41	39.90 1.56 -0.39	38.14 1.64 -0.12	34.43 1.02 -0.40	32.04 0.72 -0.05
FPL_FAR_ROCK_GT1 24212	68.83 4.65 -30.25	67.52 4.01 -34.20	43.52 3.78 -11.70	43.52 3.58 -12.61	43.52 3.14 -14.68	41.09 2.89 -12.66	38.60 2.75 -10.63	40.91 3.54 -11.36	41.15 4.33 -7.59	45.66 5.06 -7.96	66.51 5.81 -22.94	79.80 6.00 -34.10	110.53 6.21 -61.80	119.54 6.44 -69.60	120.43 6.46 -70.61	119.54 6.46 -69.73	119.50 6.47 -69.91	108.42 6.35 -59.74	71.60 6.13 -25.94	67.89 6.01 -23.87	67.89 6.00 -23.94	57.88 5.64 -15.87	46.05 5.02 -8.02	43.02 4.94 -6.80
FPL_FAR_ROCK_GT2 23815	68.83 4.65 -30.25	67.52 4.01 -34.20	43.52 3.78 -11.70	43.52 3.58 -12.61	43.52 3.14 -14.68	41.09 2.89 -12.66	38.60 2.75 -10.63	40.91 3.54 -11.36	41.15 4.33 -7.59	45.66 5.06 -7.96	66.51 5.81 -22.94	79.80 6.00 -34.10	110.53 6.21 -61.80	119.54 6.44 -69.60	120.43 6.46 -70.61	119.54 6.46 -69.73	119.50 6.47 -69.91	108.42 6.35 -59.74	71.60 6.13 -25.94	67.89 6.01 -23.87	67.89 6.00 -23.94	57.88 5.64 -15.87	46.05 5.02 -8.02	43.02 4.94 -6.80
FRANKLIN_FALL_HYD 24054	33.25 -0.68 0.00	28.66 -0.64 0.00	27.36 -0.67 0.00	26.71 -0.63 0.00	25.39 -0.31 0.00	25.57 0.03 0.00	25.34 0.13 0.00	25.68 -0.34 0.00	28.56 -0.67 0.00	32.09 -0.55 0.00	37.00 -0.76 0.00	38.75 -0.95 0.00	41.71 -0.81 0.00	42.33 -1.17 0.00	41.93 -1.43 0.00	41.83 -1.52 0.00	41.53 -1.60 0.00	40.77 -1.57 0.00	38.15 -1.38 0.00	36.73 -1.29 0.00	36.89 -1.06 0.00	35.65 -0.73 0.00	32.19 -0.83 0.00	30.59 -0.69 0.00
FREEPORT_EQUS_GT1 23764	39.24 4.45 -0.86	37.95 3.90 -4.75	37.19 3.67 -5.49	34.80 3.47 -3.99	33.36 3.03 -4.63	31.31 2.81 -2.96	32.37 2.70 -4.46	37.14 3.41 -7.72	39.14 4.18 -5.73	45.49 4.90 -7.96	66.25 5.55 -22.94	79.76 5.96 -34.10	110.62 6.29 -61.80	119.63 6.53 -69.60	120.52 6.55 -70.61	119.67 6.59 -69.73	119.63 6.60 -69.91	108.55 6.48 -59.74	71.60 6.13 -25.94	67.70 5.82 -23.87	67.70 5.81 -23.94	57.70 5.46 -15.87	45.85 4.82 -8.02	39.20 4.50 -3.42
FREEPORT____CT2 23818	39.24 4.45 -0.86	37.95 3.90 -4.75	37.19 3.67 -5.49	34.80 3.47 -3.99	33.36 3.03 -4.63	31.31 2.81 -2.96	32.37 2.70 -4.46	37.14 3.41 -7.72	39.14 4.18 -5.73	45.49 4.90 -7.96	66.25 5.55 -22.94	79.76 5.96 -34.10	110.62 6.29 -61.80	119.63 6.53 -69.60	120.52 6.55 -70.61	119.67 6.59 -69.73	119.63 6.60 -69.91	108.55 6.48 -59.74	71.60 6.13 -25.94	67.70 5.82 -23.87	67.70 5.81 -23.94	57.70 5.46 -15.87	45.85 4.82 -8.02	39.20 4.50 -3.42
FULTON COGEN____ 23766	34.87 0.71 -0.22	29.86 0.56 0.00	28.51 0.48 0.00	27.80 0.46 0.00	26.16 0.46 0.00	25.93 0.38 0.00	25.60 0.38 0.00	26.46 0.44 0.00	29.75 0.53 0.00	33.13 0.49 0.00	38.62 0.79 -0.07	40.80 0.91 -0.18	43.73 0.94 -0.27	44.99 1.04 -0.44	44.88 1.08 -0.43	44.77 1.00 -0.43	44.43 0.99 -0.31	43.86 1.02 -0.52	40.69 0.87 -0.29	39.04 0.84 -0.18	38.85 0.72 -0.17	37.09 0.65 -0.05	33.71 0.53 -0.18	31.67 0.38 -0.02
FULTON____LFGE 323630	38.31 4.38 0.00	32.91 3.60 0.00	31.45 3.42 0.00	30.42 3.09 0.00	28.30 2.60 0.00	27.92 2.38 0.00	27.71 2.50 0.00	28.98 2.97 0.00	32.71 3.48 0.00	36.30 3.66 0.00	42.25 4.49 0.00	44.51 4.80 0.00	47.84 5.32 0.00	48.94 5.44 0.00	48.91 5.55 0.00	48.98 5.64 0.00	48.90 5.78 0.00	48.13 5.80 0.00	44.79 5.26 0.00	43.23 5.21 0.00	43.23 5.28 0.00	41.40 5.02 0.00	37.57 4.56 0.00	35.69 4.41 0.00
G.F.CEMENT____DRP 24184	36.65 2.71 0.00	31.59 2.29 0.00	30.22 2.19 0.00	29.30 1.97 0.00	27.27 1.57 0.00	26.85 1.30 0.00	26.53 1.31 0.00	27.73 1.72 0.00	31.36 2.13 0.00	34.96 2.32 0.00	40.17 2.42 0.00	42.41 2.70 0.00	45.58 3.06 0.00	46.25 2.74 0.00	46.14 2.78 0.00	46.38 3.03 0.00	46.58 3.45 0.00	45.68 3.34 0.00	42.73 3.20 0.00	41.44 3.42 0.00	41.49 3.53 0.00	39.47 3.09 0.00	35.88 2.87 0.00	34.12 2.85 0.00
GARDENVILLE____LBMP 24039	33.76 -0.17 0.00	29.45 0.15 0.00	28.11 0.08 0.00	27.17 -0.16 0.00	25.85 0.15 0.00	25.75 0.20 0.00	25.22 0.00 0.00	25.89 -0.13 0.00	28.35 -0.88 0.00	30.72 -1.93 0.00	35.98 -1.77 0.00	37.52 -2.18 0.00	39.97 -2.55 0.00	40.98 -2.52 0.00	41.06 -2.30 0.00	40.97 -2.38 0.00	40.93 -2.20 0.00	40.26 -2.07 0.00	37.71 -1.82 0.00	36.27 -1.75 0.00	35.76 -2.20 0.00	34.16 -2.22 0.00	31.92 -1.09 0.00	30.37 -0.91 0.00
GENERAL____MILLS 23808	33.86 -0.07 0.00	29.57 0.26 0.00	28.20 0.17 0.00	27.25 -0.08 0.00	25.93 0.23 0.00	25.82 0.28 0.00	25.29 0.08 0.00	25.96 -0.05 0.00	28.44 -0.79 0.00	30.81 -1.83 0.00	36.09 -1.66 0.00	37.64 -2.06 0.00	40.10 -2.42 0.00	41.16 -2.35 0.00	41.24 -2.12 0.00	41.14 -2.21 0.00	41.10 -2.03 0.00	40.38 -1.95 0.00	37.87 -1.66 0.00	36.42 -1.60 0.00	35.91 -2.05 0.00	34.27 -2.11 0.00	32.05 -0.96 0.00	30.46 -0.81 0.00
GE_PLASTICS____DRP 24183	35.15 1.22 0.00	30.39 1.08 0.00	29.10 1.07 0.00	28.35 1.01 0.00	26.52 0.82 0.00	26.16 0.61 0.00	25.72 0.50 0.00	26.72 0.70 0.00	30.08 0.85 0.00	33.56 0.91 0.00	38.70 0.94 0.00	40.78 1.07 0.00	43.67 1.15 0.00	44.64 1.13 0.00	44.53 1.17 0.00	44.61 1.26 0.00	44.55 1.42 0.00	43.69 1.35 0.00	40.84 1.30 0.00	39.27 1.25 0.00	39.25 1.29 0.00	37.58 1.20 0.00	34.23 1.22 0.00	32.65 1.38 0.00
GILBOA____1 23756	35.46 1.53 0.00	30.65 1.35 0.00	29.43 1.40 0.00	28.76 1.42 0.00	26.93 1.23 0.00	26.51 0.97 0.00	26.03 0.81 0.00	27.16 1.14 0.00	30.66 1.43 0.00	34.31 1.66 0.00	39.61 1.85 0.00	41.69 1.99 0.00	44.65 2.13 0.00	45.68 2.18 0.00	45.57 2.21 0.00	45.60 2.25 0.00	45.45 2.33 0.00	44.62 2.29 0.00	41.67 2.13 0.00	40.07 2.05 0.00	40.01 2.05 0.00	38.19 1.82 0.00	34.69 1.68 0.00	32.87 1.60 0.00
GILBOA____2 23757	35.46 1.53 0.00	30.65 1.35 0.00	29.43 1.40 0.00	28.76 1.42 0.00	26.93 1.23 0.00	26.51 0.97 0.00	26.03 0.81 0.00	27.16 1.14 0.00	30.66 1.43 0.00	34.31 1.66 0.00	39.61 1.85 0.00	41.69 1.99 0.00	44.65 2.13 0.00	45.68 2.18 0.00	45.57 2.21 0.00	45.60 2.25 0.00	45.45 2.33 0.00	44.62 2.29 0.00	41.67 2.13 0.00	40.07 2.05 0.00	40.01 2.05 0.00	38.19 1.82 0.00	34.69 1.68 0.00	32.87 1.60 0.00

GILBOA___3 23758	35.46 1.53 0.00	30.65 1.35 0.00	29.43 1.40 0.00	28.76 1.42 0.00	26.93 1.23 0.00	26.51 0.97 0.00	26.03 0.81 0.00	27.16 1.14 0.00	30.66 1.43 0.00	34.31 1.66 0.00	39.61 1.85 0.00	41.69 1.99 0.00	44.65 2.13 0.00	45.68 2.18 0.00	45.57 2.21 0.00	45.60 2.25 0.00	45.45 2.33 0.00	44.62 2.29 0.00	41.67 2.13 0.00	40.07 2.05 0.00	40.01 2.05 0.00	38.19 1.82 0.00	34.69 1.68 0.00	32.87 1.60 0.00
GILBOA___4 23759	35.46 1.53 0.00	30.65 1.35 0.00	29.43 1.40 0.00	28.76 1.42 0.00	26.93 1.23 0.00	26.51 0.97 0.00	26.03 0.81 0.00	27.16 1.14 0.00	30.66 1.43 0.00	34.31 1.66 0.00	39.61 1.85 0.00	41.69 1.99 0.00	44.65 2.13 0.00	45.68 2.18 0.00	45.57 2.21 0.00	45.60 2.25 0.00	45.45 2.33 0.00	44.62 2.29 0.00	41.67 2.13 0.00	40.07 2.05 0.00	40.01 2.05 0.00	38.19 1.82 0.00	34.69 1.68 0.00	32.87 1.60 0.00
GILBOA___ 23599	35.46 1.53 0.00	30.65 1.35 0.00	29.43 1.40 0.00	28.76 1.42 0.00	26.93 1.23 0.00	26.51 0.97 0.00	26.03 0.81 0.00	27.16 1.14 0.00	30.66 1.43 0.00	34.31 1.66 0.00	39.61 1.85 0.00	41.69 1.99 0.00	44.65 2.13 0.00	45.68 2.18 0.00	45.57 2.21 0.00	45.60 2.25 0.00	45.45 2.33 0.00	44.62 2.29 0.00	41.67 2.13 0.00	40.07 2.05 0.00	40.01 2.05 0.00	38.19 1.82 0.00	34.69 1.68 0.00	32.87 1.60 0.00
GINNA___ 23603	32.57 -1.36 0.00	28.10 -1.20 0.00	26.77 -1.26 0.00	26.13 -1.20 0.00	24.65 -1.05 0.00	24.57 -0.97 0.00	24.08 -1.13 0.00	24.85 -1.17 0.00	27.62 -1.61 0.00	30.39 -2.25 0.00	35.57 -2.19 0.00	37.29 -2.42 0.00	39.80 -2.72 0.00	40.90 -2.61 0.00	40.80 -2.56 0.00	40.66 -2.69 0.00	40.58 -2.54 0.00	39.88 -2.46 0.00	37.16 -2.37 0.00	35.74 -2.28 0.00	35.49 -2.47 0.00	33.90 -2.47 0.00	31.03 -1.98 0.00	29.40 -1.88 0.00
GLEN PARK___ 23778	35.82 1.36 -0.53	30.21 0.91 0.00	28.82 0.78 0.00	28.18 0.85 0.00	26.55 0.85 0.00	26.67 1.12 0.00	26.28 1.06 0.00	27.08 1.07 0.00	30.81 1.58 0.00	34.34 1.70 0.00	40.29 2.49 -0.04	42.31 2.50 -0.10	45.31 2.64 -0.15	46.50 2.74 -0.25	46.08 2.47 -0.25	46.11 2.51 -0.24	45.80 2.50 -0.18	45.51 1.95 -1.23	41.97 1.74 -0.70	40.20 1.75 -0.43	40.23 1.86 -0.41	38.40 1.89 -0.13	34.65 1.22 -0.42	32.20 0.88 -0.05
GLENWOOD_IC_1_G5 23712	38.93 4.14 -0.86	37.66 3.60 -4.75	36.91 3.39 -5.49	34.55 3.23 -3.99	33.13 2.80 -4.63	31.05 2.55 -2.96	32.12 2.45 -4.46	36.91 3.17 -7.72	38.88 3.92 -5.73	44.97 4.37 -7.96	65.72 5.02 -22.94	79.12 5.32 -34.10	109.89 5.57 -61.80	118.89 5.79 -69.60	119.83 5.85 -70.61	118.94 5.85 -69.73	118.90 5.87 -69.91	107.83 5.76 -59.74	70.93 5.46 -25.94	67.10 5.21 -23.87	67.10 5.20 -23.94	57.08 4.84 -15.87	45.32 4.29 -8.02	38.86 4.16 -3.42
GLENWOOD_IC_2_G1 23688	38.66 3.87 -0.86	37.42 3.37 -4.75	36.71 3.20 -5.49	34.33 3.01 -3.99	32.95 2.62 -4.63	30.87 2.38 -2.96	31.94 2.27 -4.46	36.70 2.97 -7.72	38.65 3.68 -5.73	44.91 4.31 -7.96	65.61 4.91 -22.94	79.00 5.20 -34.10	109.77 5.44 -61.80	118.76 5.66 -69.60	119.65 5.68 -70.61	118.76 5.68 -69.73	118.77 5.74 -69.91	107.70 5.63 -59.74	70.81 5.34 -25.94	66.98 5.09 -23.87	66.98 5.09 -23.94	57.01 4.77 -15.87	45.26 4.23 -8.02	38.64 3.94 -3.42
GLENWOOD_IC_3_G1 23689	38.66 3.87 -0.86	37.42 3.37 -4.75	36.71 3.20 -5.49	34.33 3.01 -3.99	32.95 2.62 -4.63	30.87 2.38 -2.96	31.94 2.27 -4.46	36.70 2.97 -7.72	38.65 3.68 -5.73	44.91 4.31 -7.96	65.61 4.91 -22.94	79.00 5.20 -34.10	109.77 5.44 -61.80	118.76 5.66 -69.60	119.65 5.68 -70.61	118.76 5.68 -69.73	118.77 5.74 -69.91	107.70 5.63 -59.74	70.81 5.34 -25.94	66.98 5.09 -23.87	66.98 5.09 -23.94	57.01 4.77 -15.87	45.26 4.23 -8.02	38.64 3.94 -3.42
GLENWOOD___4 23550	38.93 4.14 -0.86	37.66 3.60 -4.75	36.91 3.39 -5.49	34.55 3.23 -3.99	33.13 2.80 -4.63	31.05 2.55 -2.96	32.12 2.45 -4.46	36.91 3.17 -7.72	38.88 3.92 -5.73	45.07 4.47 -7.96	65.79 5.10 -22.94	79.20 5.40 -34.10	110.02 5.70 -61.80	119.02 5.92 -69.60	119.91 5.94 -70.61	119.02 5.94 -69.73	119.03 5.99 -69.91	107.91 5.84 -59.74	71.00 5.53 -25.94	67.21 5.32 -23.87	67.17 5.28 -23.94	57.16 4.91 -15.87	45.39 4.36 -8.02	38.86 4.16 -3.42
GLENWOOD___5 23614	38.93 4.14 -0.86	37.66 3.60 -4.75	36.91 3.39 -5.49	34.55 3.23 -3.99	33.13 2.80 -4.63	31.05 2.55 -2.96	32.12 2.45 -4.46	36.91 3.17 -7.72	38.88 3.92 -5.73	45.07 4.47 -7.96	65.79 5.10 -22.94	79.20 5.40 -34.10	110.02 5.70 -61.80	119.02 5.92 -69.60	119.91 5.94 -70.61	119.02 5.94 -69.73	119.03 5.99 -69.91	107.91 5.84 -59.74	71.00 5.53 -25.94	67.21 5.32 -23.87	67.17 5.28 -23.94	57.16 4.91 -15.87	45.39 4.36 -8.02	38.86 4.16 -3.42
GLOBAL GREEN_PORT_GT1 23814	43.55 8.75 -0.86	41.50 7.44 -4.75	40.44 6.92 -5.49	37.72 6.40 -3.99	36.04 5.71 -4.63	33.89 5.39 -2.96	34.92 5.25 -4.46	40.11 6.37 -7.72	43.12 8.15 -5.73	50.23 9.63 -7.96	72.21 11.52 -22.94	86.79 12.98 -34.10	118.23 13.90 -61.80	127.46 14.36 -69.60	128.46 14.48 -70.61	127.65 14.57 -69.73	127.70 14.66 -69.91	116.59 14.52 -59.74	78.99 13.52 -25.94	74.43 12.55 -23.87	74.00 12.11 -23.94	63.27 11.02 -15.87	50.64 9.61 -8.02	43.17 8.48 -3.42
GLOBE___DSASP 323697	33.46 -0.48 0.00	29.21 -0.09 0.00	27.89 -0.14 0.00	27.01 -0.33 0.00	25.70 0.00 0.00	25.59 0.05 0.00	24.94 -0.28 0.00	25.39 -0.62 0.00	27.56 -1.67 0.00	29.70 -2.94 0.00	34.74 -3.02 0.00	36.17 -3.53 0.00	38.44 -4.08 0.00	39.46 -4.05 0.00	39.55 -3.82 0.00	39.45 -3.90 0.00	39.42 -3.71 0.00	38.73 -3.60 0.00	36.41 -3.12 0.00	35.02 -3.00 0.00	34.58 -3.38 0.00	33.07 -3.31 0.00	31.16 -1.85 0.00	29.84 -1.44 0.00
GOETHSLN___LBMP 323567	37.56 3.63 0.00	32.44 3.14 0.00	31.00 2.97 0.00	30.12 2.79 0.00	28.09 2.39 0.00	27.66 2.12 0.00	27.24 2.02 0.00	28.77 2.76 0.00	32.71 3.48 0.00	36.79 4.15 0.00	42.36 4.61 0.00	44.59 4.88 0.00	47.58 5.06 0.00	48.73 5.22 0.00	48.65 5.29 0.00	48.64 5.29 0.00	48.43 5.30 0.00	47.67 5.33 0.00	44.63 5.10 0.00	42.85 4.83 0.00	42.82 4.86 0.00	40.89 4.51 0.00	37.01 3.99 0.00	35.06 3.78 0.00
GOODYEAR_LAKE_HYD 323669	35.80 1.76 -0.10	30.77 1.47 0.00	29.46 1.43 0.00	28.73 1.39 0.00	26.93 1.23 0.00	26.62 1.07 0.00	26.23 1.01 0.00	27.34 1.33 0.00	30.92 1.70 0.00	34.50 1.86 0.00	40.10 2.30 -0.04	42.24 2.42 -0.11	45.24 2.55 -0.17	46.44 2.65 -0.28	46.32 2.69 -0.27	46.31 2.69 -0.27	46.04 2.72 -0.20	45.28 2.71 -0.24	42.20 2.53 -0.14	40.54 2.43 -0.09	40.39 2.35 -0.08	38.55 2.15 -0.03	34.94 1.85 -0.08	32.94 1.66 -0.01
GOUDEY___7 23579	34.71 0.54 -0.24	29.86 0.56 0.00	28.56 0.53 0.00	27.77 0.44 0.00	26.19 0.49 0.00	25.98 0.43 0.00	25.60 0.38 0.00	26.56 0.55 0.00	29.78 0.56 0.00	33.03 0.39 0.00	38.50 0.64 -0.10	40.60 0.64 -0.25	43.50 0.60 -0.39	44.83 0.70 -0.63	44.76 0.78 -0.62	44.70 0.74 -0.61	44.35 0.78 -0.44	43.68 0.80 -0.54	40.55 0.71 -0.31	38.90 0.68 -0.19	38.59 0.46 -0.18	36.76 0.33 -0.06	33.66 0.46 -0.18	31.70 0.41 -0.02
GOUDEY___8 23580	34.68 0.51 -0.24	29.86 0.56 0.00	28.56 0.53 0.00	27.77 0.44 0.00	26.16 0.46 0.00	25.95 0.41 0.00	25.60 0.38 0.00	26.56 0.55 0.00	29.78 0.56 0.00	33.03 0.39 0.00	38.50 0.64 -0.10	40.56 0.60 -0.25	43.46 0.55 -0.39	44.83 0.70 -0.63	44.76 0.78 -0.62	44.70 0.74 -0.61	44.35 0.78 -0.44	43.64 0.76 -0.54	40.55 0.71 -0.31	38.90 0.68 -0.19	38.59 0.46 -0.18	36.76 0.33 -0.06	33.66 0.46 -0.18	31.67 0.38 -0.02

GOWANUS_GT1_1 24077	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT1_2 24078	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT1_3 24079	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT1_4 24080	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT1_5 24084	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT1_6 24111	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT1_7 24112	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82	

GOWANUS_GT3_1 24122	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT3_2 24123	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT3_3 24124	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT3_4 24125	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT3_5 24126	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT3_6 24127	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT3_7 24128	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT3_8 24129	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT4_1 24130	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT4_2 24131	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT4_3 24132	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT4_4 24133	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT4_5 24134	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT4_6 24135	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT4_7 24136	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
GOWANUS_GT4_8 24137	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00

GREENIDGE___3 23582	34.73 0.61 -0.19	29.89 0.59 0.00	28.51 0.48 0.00	27.69 0.36 0.00	26.16 0.46 0.00	26.03 0.49 0.00	25.65 0.43 0.00	26.51 0.49 0.00	29.58 0.35 0.00	32.61 -0.03 0.00	38.21 0.38 -0.08	40.23 0.32 -0.20	43.05 0.21 -0.32	44.41 0.39 -0.51	44.34 0.48 -0.50	44.19 0.35 -0.50	43.92 0.43 -0.36	43.24 0.47 -0.44	40.18 0.40 -0.25	38.55 0.38 -0.15	38.18 0.08 -0.15	36.39 -0.04 -0.05	33.36 0.20 -0.15	31.39 0.09 -0.02
GREENIDGE___4 23583	34.73 0.61 -0.19	29.89 0.59 0.00	28.51 0.48 0.00	27.69 0.36 0.00	26.16 0.46 0.00	26.03 0.49 0.00	25.65 0.43 0.00	26.51 0.49 0.00	29.58 0.35 0.00	32.61 -0.03 0.00	38.21 0.38 -0.08	40.23 0.32 -0.20	43.05 0.21 -0.32	44.41 0.39 -0.51	44.34 0.48 -0.50	44.19 0.35 -0.50	43.92 0.43 -0.36	43.24 0.47 -0.44	40.18 0.40 -0.25	38.55 0.38 -0.15	38.18 0.08 -0.15	36.39 -0.04 -0.05	33.36 0.20 -0.15	31.39 0.09 -0.02
GROVEVILLE___HYD 323602	37.56 3.63 0.00	32.44 3.14 0.00	31.00 2.97 0.00	30.18 2.84 0.00	28.14 2.44 0.00	27.77 2.22 0.00	27.29 2.07 0.00	28.88 2.86 0.00	32.65 3.42 0.00	36.69 4.05 0.00	42.25 4.49 0.00	44.43 4.73 0.00	47.49 4.97 0.00	48.68 5.18 0.00	48.57 5.20 0.00	48.59 5.25 0.00	48.43 5.30 0.00	47.45 5.12 0.00	44.35 4.82 0.00	42.62 4.60 0.00	42.55 4.59 0.00	40.63 4.26 0.00	36.91 3.90 0.00	34.94 3.66 0.00
HAMPSHIRE___PAPER_HYD 323593	34.01 -0.14 -0.22	29.04 -0.26 0.00	27.72 -0.31 0.00	27.09 -0.25 0.00	25.78 0.08 0.00	25.88 0.33 0.00	25.52 0.30 0.00	26.09 0.08 0.00	29.17 -0.06 0.00	32.64 0.00 0.00	37.91 0.15 0.00	39.79 0.08 0.00	42.65 0.13 0.00	43.46 -0.04 0.00	42.89 -0.48 0.00	42.92 -0.43 0.00	42.65 -0.47 0.00	42.20 -0.63 -0.50	39.14 -0.67 -0.28	37.78 -0.42 -0.18	37.86 -0.27 -0.17	36.47 0.04 -0.05	32.92 -0.26 -0.17	30.98 -0.31 -0.02
HARDSCRABBLE_WT_PWR 323673	35.02 1.09 0.00	30.18 0.88 0.00	28.84 0.81 0.00	28.15 0.82 0.00	26.45 0.75 0.00	26.26 0.72 0.00	25.92 0.71 0.00	26.80 0.78 0.00	30.19 0.96 0.00	33.69 1.04 0.00	39.04 1.28 0.00	41.10 1.39 0.00	44.05 1.53 0.00	45.12 1.61 0.00	44.97 1.60 0.00	45.00 1.65 0.00	44.76 1.64 0.00	43.94 1.61 0.00	41.03 1.50 0.00	39.43 1.41 0.00	39.36 1.40 0.00	37.69 1.31 0.00	34.13 1.12 0.00	32.31 1.03 0.00
HARZA MOOSE___RIVER 24016	34.69 0.58 -0.19	29.65 0.35 0.00	28.34 0.31 0.00	27.69 0.36 0.00	26.06 0.36 0.00	25.95 0.41 0.00	25.60 0.38 0.00	26.38 0.36 0.00	29.84 0.61 0.00	33.29 0.65 0.00	38.74 0.98 0.00	40.74 1.03 0.00	43.58 1.06 0.00	44.59 1.09 0.00	44.32 0.95 0.00	44.35 1.00 0.00	44.12 0.99 0.00	43.61 0.85 -0.43	40.53 0.75 -0.24	38.89 0.72 -0.15	38.90 0.80 -0.14	37.26 0.84 -0.05	33.65 0.50 -0.15	31.61 0.31 -0.02
HEMPSTEAD___ 23647	38.97 4.17 -0.86	37.72 3.66 -4.75	36.97 3.45 -5.49	34.61 3.28 -3.99	33.18 2.85 -4.63	31.10 2.61 -2.96	32.17 2.50 -4.46	36.96 3.23 -7.72	38.94 3.98 -5.73	45.20 4.60 -7.96	65.91 5.21 -22.94	79.32 5.52 -34.10	110.11 5.78 -61.80	119.11 6.00 -69.60	120.04 6.07 -70.61	119.15 6.07 -69.73	119.11 6.08 -69.91	108.04 5.97 -59.74	71.12 5.65 -25.94	67.29 5.40 -23.87	67.29 5.39 -23.94	57.27 5.02 -15.87	45.49 4.46 -8.02	38.89 4.19 -3.42
HICKLING___1 23621	34.94 0.81 -0.20	30.21 0.91 0.00	28.87 0.84 0.00	27.96 0.63 0.00	26.47 0.77 0.00	26.31 0.77 0.00	25.95 0.73 0.00	26.87 0.86 0.00	29.96 0.73 0.00	33.00 0.36 0.00	38.56 0.72 -0.08	40.59 0.68 -0.21	43.40 0.55 -0.33	44.77 0.74 -0.53	44.75 0.87 -0.52	44.65 0.78 -0.52	44.32 0.82 -0.37	43.63 0.85 -0.46	40.54 0.75 -0.26	38.94 0.76 -0.16	38.41 0.30 -0.15	36.57 0.15 -0.05	33.69 0.53 -0.16	31.73 0.44 -0.02
HICKLING___2 23622	34.94 0.81 -0.20	30.21 0.91 0.00	28.87 0.84 0.00	27.96 0.63 0.00	26.47 0.77 0.00	26.31 0.77 0.00	25.95 0.73 0.00	26.87 0.86 0.00	29.96 0.73 0.00	33.00 0.36 0.00	38.56 0.72 -0.08	40.59 0.68 -0.21	43.40 0.55 -0.33	44.77 0.74 -0.53	44.75 0.87 -0.52	44.65 0.78 -0.52	44.32 0.82 -0.37	43.63 0.85 -0.46	40.54 0.75 -0.26	38.94 0.76 -0.16	38.41 0.30 -0.15	36.57 0.15 -0.05	33.69 0.53 -0.16	31.73 0.44 -0.02
HIGH FALLS___HY 23754	38.11 4.17 0.00	32.82 3.52 0.00	31.37 3.34 0.00	30.64 3.31 0.00	28.53 2.83 0.00	28.20 2.66 0.00	27.69 2.47 0.00	29.40 3.38 0.00	33.44 4.21 0.00	37.57 4.93 0.00	43.57 5.81 0.00	45.86 6.15 0.00	49.03 6.51 0.00	50.38 6.87 0.00	50.13 6.76 0.00	50.20 6.85 0.00	49.90 6.77 0.00	48.94 6.60 0.00	45.74 6.21 0.00	43.84 5.82 0.00	43.69 5.73 0.00	41.72 5.35 0.00	37.76 4.75 0.00	35.31 4.03 0.00
HILLBURN___GT 23639	37.53 3.60 0.00	32.44 3.14 0.00	31.00 2.97 0.00	30.12 2.79 0.00	28.12 2.42 0.00	27.74 2.20 0.00	27.31 2.09 0.00	28.85 2.84 0.00	32.79 3.57 0.00	36.82 4.18 0.00	42.55 4.80 0.00	44.83 5.12 0.00	47.92 5.40 0.00	49.12 5.61 0.00	49.04 5.68 0.00	49.03 5.68 0.00	48.86 5.74 0.00	47.92 5.59 0.00	44.79 5.26 0.00	43.00 4.98 0.00	42.89 4.93 0.00	40.92 4.55 0.00	37.04 4.03 0.00	34.97 3.69 0.00
HISHELDN_WT_PWR 323625	33.90 -0.03 0.00	29.57 0.26 0.00	28.23 0.20 0.00	27.31 -0.03 0.00	25.96 0.26 0.00	25.85 0.31 0.00	25.34 0.13 0.00	26.02 0.00 0.00	28.59 -0.64 0.00	31.07 -1.57 0.00	36.36 -1.40 0.00	37.96 -1.75 0.00	40.44 -2.08 0.00	41.51 -2.00 0.00	41.59 -1.78 0.00	41.44 -1.91 0.00	41.40 -1.73 0.00	40.68 -1.65 0.00	38.07 -1.46 0.00	36.65 -1.37 0.00	36.14 -1.82 0.00	34.52 -1.86 0.00	32.15 -0.86 0.00	30.59 -0.69 0.00
HOLTSVILLE_IC_1 23690	39.00 4.21 -0.86	37.78 3.72 -4.75	37.08 3.56 -5.49	34.69 3.36 -3.99	33.29 2.96 -4.63	31.21 2.71 -2.96	32.25 2.57 -4.46	37.04 3.30 -7.72	39.08 4.12 -5.73	45.49 4.90 -7.96	66.06 5.36 -22.94	79.56 5.76 -34.10	110.36 6.04 -61.80	119.32 6.22 -69.60	120.22 6.24 -70.61	119.33 6.24 -69.73	119.33 6.30 -69.91	108.29 6.22 -59.74	71.36 5.89 -25.94	67.51 5.63 -23.87	67.48 5.58 -23.94	57.41 5.17 -15.87	45.65 4.62 -8.02	38.98 4.28 -3.42
HOLTSVILLE_IC_10 23699	39.48 4.68 -0.86	38.19 4.13 -4.75	37.44 3.92 -5.49	35.02 3.69 -3.99	33.60 3.26 -4.63	31.51 3.01 -2.96	32.57 2.90 -4.46	37.40 3.67 -7.72	39.52 4.56 -5.73	46.05 5.45 -7.96	66.70 6.00 -22.94	80.20 6.39 -34.10	111.04 6.72 -61.80	120.02 6.92 -69.60	120.91 6.94 -70.61	120.02 6.94 -69.73	120.02 6.99 -69.91	108.93 6.86 -59.74	71.99 6.52 -25.94	68.12 6.24 -23.87	68.08 6.19 -23.94	57.99 5.75 -15.87	46.18 5.15 -8.02	39.42 4.72 -3.42
HOLTSVILLE_IC_2 23691	39.00 4.21 -0.86	37.78 3.72 -4.75	37.08 3.56 -5.49	34.69 3.36 -3.99	33.29 2.96 -4.63	31.21 2.71 -2.96	32.25 2.57 -4.46	37.04 3.30 -7.72	39.08 4.12 -5.73	45.49 4.90 -7.96	66.06 5.36 -22.94	79.56 5.76 -34.10	110.36 6.04 -61.80	119.32 6.22 -69.60	120.22 6.24 -70.61	119.33 6.24 -69.73	119.33 6.30 -69.91	108.29 6.22 -59.74	71.36 5.89 -25.94	67.51 5.63 -23.87	67.48 5.58 -23.94	57.41 5.17 -15.87	45.65 4.62 -8.02	38.98 4.28 -3.42
HOLTSVILLE_IC_3 23692	39.00 4.21 -0.86	37.78 3.72 -4.75	37.08 3.56 -5.49	34.69 3.36 -3.99	33.29 2.96 -4.63	31.21 2.71 -2.96	32.25 2.57 -4.46	37.04 3.30 -7.72	39.08 4.12 -5.73	45.49 4.90 -7.96	66.06 5.36 -22.94	79.56 5.76 -34.10	110.36 6.04 -61.80	119.32 6.22 -69.60	120.22 6.24 -70.61	119.33 6.24 -69.73	119.33 6.30 -69.91	108.29 6.22 -59.74	71.36 5.89 -25.94	67.51 5.63 -23.87	67.48 5.58 -23.94	57.41 5.17 -15.87	45.65 4.62 -8.02	38.98 4.28 -3.42

HOLTSVILLE_IC_4 23693	39.00 4.21 -0.86	37.78 3.72 -4.75	37.08 3.56 -5.49	34.69 3.36 -3.99	33.29 2.96 -4.63	31.21 2.71 -2.96	32.25 2.57 -4.46	37.04 3.30 -7.72	39.08 4.12 -5.73	45.49 4.90 -7.96	66.06 5.36 -22.94	79.56 5.76 -34.10	110.36 6.04 -61.80	119.32 6.22 -69.60	120.22 6.24 -70.61	119.33 6.24 -69.73	119.33 6.30 -69.91	108.29 6.22 -59.74	71.36 5.89 -25.94	67.51 5.63 -23.87	67.48 5.58 -23.94	57.41 5.17 -15.87	45.65 4.62 -8.02	38.98 4.28 -3.42
HOLTSVILLE_IC_5 23694	39.00 4.21 -0.86	37.78 3.72 -4.75	37.08 3.56 -5.49	34.69 3.36 -3.99	33.29 2.96 -4.63	31.21 2.71 -2.96	32.25 2.57 -4.46	37.04 3.30 -7.72	39.08 4.12 -5.73	45.49 4.90 -7.96	66.06 5.36 -22.94	79.56 5.76 -34.10	110.36 6.04 -61.80	119.32 6.22 -69.60	120.22 6.24 -70.61	119.33 6.24 -69.73	119.33 6.30 -69.91	108.29 6.22 -59.74	71.36 5.89 -25.94	67.51 5.63 -23.87	67.48 5.58 -23.94	57.41 5.17 -15.87	45.65 4.62 -8.02	38.98 4.28 -3.42
HOLTSVILLE_IC_6 23695	39.48 4.68 -0.86	38.19 4.13 -4.75	37.44 3.92 -5.49	35.02 3.69 -3.99	33.60 3.26 -4.63	31.51 3.01 -2.96	32.57 2.90 -4.46	37.40 3.67 -7.72	39.52 4.56 -5.73	46.05 5.45 -7.96	66.70 6.00 -22.94	80.20 6.39 -34.10	111.04 6.72 -61.80	120.02 6.92 -69.60	120.91 6.94 -70.61	120.02 6.94 -69.73	120.02 6.99 -69.91	108.93 6.86 -59.74	71.99 6.52 -25.94	68.12 6.24 -23.87	68.08 6.19 -23.94	57.99 5.75 -15.87	46.18 5.15 -8.02	39.42 4.72 -3.42
HOLTSVILLE_IC_7 23696	39.48 4.68 -0.86	38.19 4.13 -4.75	37.44 3.92 -5.49	35.02 3.69 -3.99	33.60 3.26 -4.63	31.51 3.01 -2.96	32.57 2.90 -4.46	37.40 3.67 -7.72	39.52 4.56 -5.73	46.05 5.45 -7.96	66.70 6.00 -22.94	80.20 6.39 -34.10	111.04 6.72 -61.80	120.02 6.92 -69.60	120.91 6.94 -70.61	120.02 6.94 -69.73	120.02 6.99 -69.91	108.93 6.86 -59.74	71.99 6.52 -25.94	68.12 6.24 -23.87	68.08 6.19 -23.94	57.99 5.75 -15.87	46.18 5.15 -8.02	39.42 4.72 -3.42
HOLTSVILLE_IC_8 23697	39.48 4.68 -0.86	38.19 4.13 -4.75	37.44 3.92 -5.49	35.02 3.69 -3.99	33.60 3.26 -4.63	31.51 3.01 -2.96	32.57 2.90 -4.46	37.40 3.67 -7.72	39.52 4.56 -5.73	46.05 5.45 -7.96	66.70 6.00 -22.94	80.20 6.39 -34.10	111.04 6.72 -61.80	120.02 6.92 -69.60	120.91 6.94 -70.61	120.02 6.94 -69.73	120.02 6.99 -69.91	108.93 6.86 -59.74	71.99 6.52 -25.94	68.12 6.24 -23.87	68.08 6.19 -23.94	57.99 5.75 -15.87	46.18 5.15 -8.02	39.42 4.72 -3.42
HOLTSVILLE_IC_9 23698	39.48 4.68 -0.86	38.19 4.13 -4.75	37.44 3.92 -5.49	35.02 3.69 -3.99	33.60 3.26 -4.63	31.51 3.01 -2.96	32.57 2.90 -4.46	37.40 3.67 -7.72	39.52 4.56 -5.73	46.05 5.45 -7.96	66.70 6.00 -22.94	80.20 6.39 -34.10	111.04 6.72 -61.80	120.02 6.92 -69.60	120.91 6.94 -70.61	120.02 6.94 -69.73	120.02 6.99 -69.91	108.93 6.86 -59.74	71.99 6.52 -25.94	68.12 6.24 -23.87	68.08 6.19 -23.94	57.99 5.75 -15.87	46.18 5.15 -8.02	39.42 4.72 -3.42
HOWARD_WT_PWR 323690	34.98 0.88 -0.16	30.30 1.00 0.00	28.90 0.87 0.00	27.94 0.60 0.00	26.50 0.80 0.00	26.33 0.79 0.00	25.92 0.71 0.00	26.80 0.78 0.00	29.73 0.50 0.00	32.61 -0.03 0.00	38.20 0.38 -0.07	40.04 0.16 -0.18	42.79 0.00 -0.27	44.12 0.17 -0.44	44.05 0.26 -0.43	43.95 0.17 -0.43	43.69 0.26 -0.31	42.96 0.25 -0.38	39.98 0.24 -0.21	38.42 0.27 -0.13	37.93 -0.15 -0.13	36.16 -0.25 -0.04	33.44 0.30 -0.13	31.57 0.28 -0.01
HQ_GEN_CEDARS 23644	32.47 -1.46 0.00	28.01 -1.29 0.00	26.74 -1.29 0.00	26.10 -1.23 0.00	25.19 -0.51 0.00	25.31 -0.23 0.00	25.09 -0.13 0.00	25.42 -0.60 0.00	27.83 -1.40 0.00	31.27 -1.37 0.00	36.02 -1.74 0.00	37.76 -1.95 0.00	40.56 -1.96 0.00	41.24 -2.26 0.00	40.85 -2.52 0.00	40.79 -2.56 0.00	40.49 -2.63 0.00	39.75 -2.58 0.00	37.12 -2.41 0.00	35.78 -2.24 0.00	35.95 -2.01 0.00	34.74 -1.64 0.00	31.43 -1.58 0.00	29.87 -1.41 0.00
HQ_GEN_CEDARS_PROXY 323590	32.47 -1.46 0.00	28.01 -1.29 0.00	26.74 -1.29 0.00	26.10 -1.23 0.00	25.19 -0.51 0.00	25.31 -0.23 0.00	25.09 -0.13 0.00	25.42 -0.60 0.00	27.83 -1.40 0.00	31.27 -1.37 0.00	36.02 -1.74 0.00	37.76 -1.95 0.00	40.56 -1.96 0.00	41.24 -2.26 0.00	40.85 -2.52 0.00	40.79 -2.56 0.00	40.49 -2.63 0.00	39.75 -2.58 0.00	37.12 -2.41 0.00	35.78 -2.24 0.00	35.95 -2.01 0.00	34.74 -1.64 0.00	31.43 -1.58 0.00	29.87 -1.41 0.00
HQ_GEN_IMPORT 323601	25.22 -0.78 7.93	25.22 -0.67 3.40	25.22 -0.64 2.16	25.22 -0.63 1.48	25.21 -0.49 0.00	25.21 -0.33 0.00	25.21 -0.25 -0.25	25.22 -0.55 0.25	25.23 -0.70 3.29	25.23 -0.72 6.69	27.46 -0.91 9.39	30.84 -0.99 7.87	31.90 -1.02 9.60	33.41 -1.13 8.96	33.23 -1.17 8.96	35.32 -1.17 6.86	36.06 -1.25 5.81	35.59 -1.27 5.47	35.21 -1.15 3.17	33.73 -1.10 3.18	33.33 -1.02 3.60	33.05 -0.84 2.49	30.05 -0.79 2.17	25.22 -0.72 5.33
HQ_GEN_WHEEL 23651	33.15 -0.78 0.00	28.63 -0.67 0.00	27.39 -0.64 0.00	26.71 -0.63 0.00	25.21 -0.49 0.00	25.21 -0.33 0.00	25.21 -0.25 -0.25	25.22 -0.55 0.25	28.53 -0.70 0.00	31.92 -0.72 0.00	36.85 -0.91 0.00	38.71 -0.99 0.00	41.50 -1.02 0.00	42.38 -1.13 0.00	42.19 -1.17 0.00	42.18 -1.17 0.00	36.06 -1.25 5.81	35.59 -1.27 5.47	35.21 -1.15 3.17	33.73 -1.10 3.18	33.33 -1.02 3.60	35.54 -0.84 0.00	32.22 -0.79 0.00	30.56 -0.72 0.00
HUDSON_AVE_GT_3 23810	37.83 3.90 0.00	32.67 3.37 0.00	31.20 3.17 0.00	30.34 3.01 0.00	28.27 2.57 0.00	27.87 2.32 0.00	27.44 2.22 0.00	28.96 2.94 0.00	32.94 3.71 0.00	37.02 4.37 0.00	42.70 4.95 0.00	44.91 5.20 0.00	47.96 5.44 0.00	49.16 5.66 0.00	49.04 5.68 0.00	49.03 5.68 0.00	48.82 5.69 0.00	47.96 5.63 0.00	44.91 5.38 0.00	43.15 5.13 0.00	43.12 5.16 0.00	41.18 4.80 0.00	37.27 4.26 0.00	35.28 4.00 0.00
HUDSON_AVE_GT_4 23540	37.83 3.90 0.00	32.67 3.37 0.00	31.20 3.17 0.00	30.34 3.01 0.00	28.27 2.57 0.00	27.87 2.32 0.00	27.44 2.22 0.00	28.96 2.94 0.00	32.94 3.71 0.00	37.02 4.37 0.00	42.70 4.95 0.00	44.91 5.20 0.00	47.96 5.44 0.00	49.16 5.66 0.00	49.04 5.68 0.00	49.03 5.68 0.00	48.82 5.69 0.00	47.96 5.63 0.00	44.91 5.38 0.00	43.15 5.13 0.00	43.12 5.16 0.00	41.18 4.80 0.00	37.27 4.26 0.00	35.28 4.00 0.00
HUDSON_AVE_GT_5 23657	37.83 3.90 0.00	32.67 3.37 0.00	31.20 3.17 0.00	30.34 3.01 0.00	28.27 2.57 0.00	27.87 2.32 0.00	27.44 2.22 0.00	28.96 2.94 0.00	32.94 3.71 0.00	37.02 4.37 0.00	42.70 4.95 0.00	44.91 5.20 0.00	47.96 5.44 0.00	49.16 5.66 0.00	49.04 5.68 0.00	49.03 5.68 0.00	48.82 5.69 0.00	47.96 5.63 0.00	44.91 5.38 0.00	43.15 5.13 0.00	43.12 5.16 0.00	41.18 4.80 0.00	37.27 4.26 0.00	35.28 4.00 0.00
HUDSON_AVE_10 24168	37.73 3.80 0.00	32.58 3.28 0.00	31.14 3.11 0.00	30.26 2.92 0.00	28.22 2.52 0.00	27.82 2.27 0.00	27.36 2.14 0.00	28.90 2.89 0.00	32.85 3.62 0.00	36.92 4.28 0.00	42.59 4.83 0.00	44.79 5.08 0.00	47.79 5.27 0.00	48.99 5.48 0.00	48.91 5.55 0.00	48.90 5.55 0.00	48.69 5.56 0.00	47.83 5.50 0.00	44.79 5.26 0.00	43.04 5.02 0.00	43.01 5.05 0.00	41.07 4.69 0.00	37.17 4.16 0.00	35.19 3.91 0.00
HUNTER_MOUNT___DRP 323613	36.75 2.82 0.00	31.70 2.40 0.00	30.33 2.30 0.00	29.55 2.21 0.00	27.55 1.85 0.00	27.20 1.66 0.00	26.76 1.54 0.00	28.20 2.19 0.00	31.95 2.72 0.00	35.84 3.20 0.00	41.49 3.74 0.00	43.72 4.01 0.00	46.77 4.25 0.00	47.86 4.35 0.00	47.74 4.38 0.00	47.86 4.51 0.00	47.70 4.57 0.00	46.73 4.40 0.00	43.68 4.15 0.00	41.97 3.95 0.00	41.90 3.95 0.00	39.94 3.56 0.00	36.21 3.20 0.00	34.15 2.88 0.00

HUNTLEY___63 23557	33.90 -0.03 0.00	29.65 0.35 0.00	28.28 0.25 0.00	27.36 0.03 0.00	26.03 0.33 0.00	25.93 0.38 0.00	25.32 0.10 0.00	25.89 -0.13 0.00	28.23 -0.99 0.00	30.49 -2.15 0.00	35.72 -2.04 0.00	37.21 -2.50 0.00	39.63 -2.89 0.00	40.68 -2.83 0.00	40.76 -2.60 0.00	40.66 -2.69 0.00	40.62 -2.50 0.00	39.92 -2.41 0.00	37.44 -2.10 0.00	36.00 -2.02 0.00	35.53 -2.43 0.00	33.94 -2.44 0.00	31.89 -1.12 0.00	30.46 -0.81 0.00
HUNTLEY___64 23558	33.90 -0.03 0.00	29.65 0.35 0.00	28.28 0.25 0.00	27.36 0.03 0.00	26.03 0.33 0.00	25.93 0.38 0.00	25.32 0.10 0.00	25.89 -0.13 0.00	28.23 -0.99 0.00	30.49 -2.15 0.00	35.72 -2.04 0.00	37.21 -2.50 0.00	39.63 -2.89 0.00	40.68 -2.83 0.00	40.76 -2.60 0.00	40.66 -2.69 0.00	40.62 -2.50 0.00	39.92 -2.41 0.00	37.44 -2.10 0.00	36.00 -2.02 0.00	35.53 -2.43 0.00	33.94 -2.44 0.00	31.89 -1.12 0.00	30.46 -0.81 0.00
HUNTLEY___65 23559	33.90 -0.03 0.00	29.65 0.35 0.00	28.28 0.25 0.00	27.36 0.03 0.00	26.03 0.33 0.00	25.93 0.38 0.00	25.32 0.10 0.00	25.89 -0.13 0.00	28.23 -0.99 0.00	30.49 -2.15 0.00	35.72 -2.04 0.00	37.21 -2.50 0.00	39.63 -2.89 0.00	40.68 -2.83 0.00	40.76 -2.60 0.00	40.66 -2.69 0.00	40.62 -2.50 0.00	39.92 -2.41 0.00	37.44 -2.10 0.00	36.00 -2.02 0.00	35.53 -2.43 0.00	33.94 -2.44 0.00	31.89 -1.12 0.00	30.46 -0.81 0.00
HUNTLEY___66 23560	33.90 -0.03 0.00	29.65 0.35 0.00	28.28 0.25 0.00	27.36 0.03 0.00	26.03 0.33 0.00	25.93 0.38 0.00	25.32 0.10 0.00	25.89 -0.13 0.00	28.23 -0.99 0.00	30.49 -2.15 0.00	35.72 -2.04 0.00	37.21 -2.50 0.00	39.63 -2.89 0.00	40.68 -2.83 0.00	40.76 -2.60 0.00	40.66 -2.69 0.00	40.62 -2.50 0.00	39.92 -2.41 0.00	37.44 -2.10 0.00	36.00 -2.02 0.00	35.53 -2.43 0.00	33.94 -2.44 0.00	31.89 -1.12 0.00	30.46 -0.81 0.00
HUNTLEY___67 23561	33.52 -0.41 0.00	29.27 -0.03 0.00	27.95 -0.08 0.00	27.03 -0.30 0.00	25.73 0.03 0.00	25.62 0.08 0.00	25.04 -0.18 0.00	25.63 -0.39 0.00	27.97 -1.26 0.00	30.29 -2.35 0.00	35.45 -2.30 0.00	36.93 -2.78 0.00	39.33 -3.19 0.00	40.29 -3.22 0.00	40.41 -2.95 0.00	40.32 -3.03 0.00	40.28 -2.85 0.00	39.58 -2.75 0.00	37.16 -2.37 0.00	35.74 -2.28 0.00	35.26 -2.69 0.00	33.68 -2.69 0.00	31.56 -1.45 0.00	30.09 -1.19 0.00
HUNTLEY___68 23562	33.52 -0.41 0.00	29.27 -0.03 0.00	27.95 -0.08 0.00	27.03 -0.30 0.00	25.73 0.03 0.00	25.62 0.08 0.00	25.04 -0.18 0.00	25.63 -0.39 0.00	27.97 -1.26 0.00	30.29 -2.35 0.00	35.45 -2.30 0.00	36.93 -2.78 0.00	39.33 -3.19 0.00	40.29 -3.22 0.00	40.41 -2.95 0.00	40.32 -3.03 0.00	40.28 -2.85 0.00	39.58 -2.75 0.00	37.16 -2.37 0.00	35.74 -2.28 0.00	35.26 -2.69 0.00	33.68 -2.69 0.00	31.56 -1.45 0.00	30.09 -1.19 0.00
HYLAND___LFGE 323620	35.42 1.49 0.00	30.59 1.29 0.00	29.12 1.09 0.00	28.29 0.96 0.00	26.75 1.05 0.00	26.69 1.15 0.00	26.18 0.96 0.00	27.06 1.04 0.00	30.13 0.91 0.00	33.00 0.36 0.00	38.78 1.02 0.00	40.62 0.91 0.00	43.29 0.77 0.00	44.51 1.00 0.00	44.40 1.04 0.00	44.22 0.87 0.00	44.12 0.99 0.00	43.39 1.06 0.00	40.40 0.87 0.00	38.86 0.84 0.00	38.49 0.53 0.00	36.74 0.36 0.00	33.74 0.73 0.00	31.87 0.59 0.00
INDECK___CORINTH 23802	35.90 1.97 0.00	30.88 1.58 0.00	29.54 1.51 0.00	28.65 1.31 0.00	26.68 0.98 0.00	26.28 0.74 0.00	25.97 0.76 0.00	27.16 1.14 0.00	30.75 1.52 0.00	34.31 1.66 0.00	39.38 1.62 0.00	41.57 1.87 0.00	44.65 2.13 0.00	45.25 1.74 0.00	45.10 1.73 0.00	45.39 2.04 0.00	45.54 2.42 0.00	44.66 2.33 0.00	41.86 2.33 0.00	40.64 2.62 0.00	40.73 2.77 0.00	38.78 2.40 0.00	35.19 2.18 0.00	33.40 2.13 0.00
INDECK___ILION 23567	34.71 0.78 0.00	29.95 0.64 0.00	28.65 0.62 0.00	27.94 0.60 0.00	26.24 0.54 0.00	26.03 0.49 0.00	25.70 0.48 0.00	26.56 0.55 0.00	29.93 0.70 0.00	33.39 0.75 0.00	38.70 0.94 0.00	40.70 0.99 0.00	43.58 1.06 0.00	44.64 1.13 0.00	44.49 1.13 0.00	44.52 1.17 0.00	44.29 1.16 0.00	43.47 1.14 0.00	40.56 1.03 0.00	39.01 0.99 0.00	38.94 0.99 0.00	37.29 0.91 0.00	33.80 0.79 0.00	32.00 0.72 0.00
INDECK___OLEAN 23982	34.98 1.05 0.00	30.42 1.11 0.00	28.96 0.93 0.00	27.91 0.57 0.00	26.60 0.90 0.00	26.56 1.02 0.00	26.15 0.93 0.00	27.16 1.14 0.00	30.13 0.91 0.00	32.77 0.13 0.00	38.51 0.76 0.00	40.18 0.48 0.00	42.90 0.38 0.00	43.90 0.39 0.00	43.93 0.56 0.00	43.87 0.52 0.00	43.77 0.65 0.00	43.09 0.76 0.00	40.24 0.71 0.00	38.67 0.65 0.00	38.03 0.08 0.00	36.27 -0.11 0.00	33.70 0.69 0.00	31.71 0.44 0.00
INDECK___OSWEGO 23783	34.89 -0.58 -1.53	28.77 -0.53 0.00	27.53 -0.50 0.00	26.84 -0.49 0.00	25.26 -0.44 0.00	25.01 -0.54 0.00	24.66 -0.55 0.00	25.50 -0.52 0.00	28.59 -0.64 0.00	31.83 -0.82 0.00	37.71 -0.83 -0.78	40.83 -0.87 -2.00	44.62 -0.98 -3.08	47.54 -0.91 -4.95	47.34 -0.91 -4.89	47.24 -0.95 -4.85	45.73 -0.91 -3.51	45.21 -0.68 -3.55	40.87 -0.67 -2.01	38.63 -0.65 -1.25	38.46 -0.68 -1.18	36.02 -0.73 -0.38	33.56 -0.66 -1.21	30.73 -0.69 -0.14
INDECK___YERKES 23781	33.90 -0.03 0.00	29.65 0.35 0.00	28.28 0.25 0.00	27.36 0.03 0.00	26.03 0.33 0.00	25.93 0.38 0.00	25.32 0.10 0.00	25.89 -0.13 0.00	28.23 -0.99 0.00	30.49 -2.15 0.00	35.72 -2.04 0.00	37.21 -2.50 0.00	39.63 -2.89 0.00	40.68 -2.83 0.00	40.76 -2.60 0.00	40.66 -2.69 0.00	40.62 -2.50 0.00	39.92 -2.41 0.00	37.44 -2.10 0.00	36.00 -2.02 0.00	35.53 -2.43 0.00	33.94 -2.44 0.00	31.89 -1.12 0.00	30.46 -0.81 0.00
INDIAN POINT_GT_1 24139	37.26 3.33 0.00	32.17 2.87 0.00	30.75 2.72 0.00	29.90 2.57 0.00	27.88 2.18 0.00	27.51 1.97 0.00	27.08 1.87 0.00	28.57 2.55 0.00	32.47 3.24 0.00	36.46 3.82 0.00	42.10 4.34 0.00	44.31 4.61 0.00	47.37 4.85 0.00	48.55 5.05 0.00	48.44 5.07 0.00	48.42 5.07 0.00	48.26 5.13 0.00	47.33 5.00 0.00	44.28 4.74 0.00	42.54 4.52 0.00	42.44 4.48 0.00	40.52 4.15 0.00	36.68 3.66 0.00	34.69 3.41 0.00
INDIAN POINT_GT_2 23659	37.26 3.33 0.00	32.17 2.87 0.00	30.75 2.72 0.00	29.90 2.57 0.00	27.88 2.18 0.00	27.51 1.97 0.00	27.08 1.87 0.00	28.57 2.55 0.00	32.47 3.24 0.00	36.46 3.82 0.00	42.10 4.34 0.00	44.31 4.61 0.00	47.37 4.85 0.00	48.55 5.05 0.00	48.44 5.07 0.00	48.42 5.07 0.00	48.26 5.13 0.00	47.33 5.00 0.00	44.28 4.74 0.00	42.54 4.52 0.00	42.44 4.48 0.00	40.52 4.15 0.00	36.68 3.66 0.00	34.69 3.41 0.00
INDIAN POINT_GT_3 24019	37.26 3.33 0.00	32.17 2.87 0.00	30.75 2.72 0.00	29.90 2.57 0.00	27.88 2.18 0.00	27.51 1.97 0.00	27.08 1.87 0.00	28.57 2.55 0.00	32.47 3.24 0.00	36.46 3.82 0.00	42.10 4.34 0.00	44.31 4.61 0.00	47.37 4.85 0.00	48.55 5.05 0.00	48.44 5.07 0.00	48.42 5.07 0.00	48.26 5.13 0.00	47.33 5.00 0.00	44.28 4.74 0.00	42.54 4.52 0.00	42.44 4.48 0.00	40.52 4.15 0.00	36.68 3.66 0.00	34.69 3.41 0.00
INDIAN POINT___2 23530	37.19 3.26 0.00	32.11 2.81 0.00	30.69 2.66 0.00	29.85 2.51 0.00	27.86 2.16 0.00	27.48 1.94 0.00	27.06 1.84 0.00	28.54 2.52 0.00	32.41 3.19 0.00	36.40 3.75 0.00	42.02 4.27 0.00	44.27 4.57 0.00	47.28 4.76 0.00	48.47 4.96 0.00	48.35 4.99 0.00	48.38 5.03 0.00	48.17 5.05 0.00	47.28 4.95 0.00	44.20 4.66 0.00	42.47 4.45 0.00	42.40 4.44 0.00	40.49 4.11 0.00	36.64 3.63 0.00	34.62 3.35 0.00

INDIAN POINT____3 23531	37.12 3.19 0.00	32.06 2.75 0.00	30.67 2.63 0.00	29.79 2.46 0.00	27.81 2.11 0.00	27.43 1.89 0.00	27.01 1.79 0.00	28.49 2.47 0.00	32.36 3.13 0.00	36.33 3.69 0.00	41.95 4.19 0.00	44.15 4.45 0.00	47.20 4.68 0.00	48.38 4.87 0.00	48.26 4.90 0.00	48.25 4.90 0.00	48.08 4.96 0.00	47.16 4.83 0.00	44.12 4.59 0.00	42.39 4.37 0.00	42.32 4.37 0.00	40.41 4.04 0.00	36.58 3.57 0.00	34.56 3.28 0.00
IP CORINTH____1 23988	36.27 2.34 0.00	31.24 1.93 0.00	29.85 1.82 0.00	28.95 1.61 0.00	26.93 1.23 0.00	26.56 1.02 0.00	26.23 1.01 0.00	27.45 1.43 0.00	31.07 1.84 0.00	34.67 2.02 0.00	39.64 1.89 0.00	41.85 2.14 0.00	44.90 2.38 0.00	45.42 1.91 0.00	45.27 1.91 0.00	45.52 2.17 0.00	45.71 2.59 0.00	44.83 2.50 0.00	42.14 2.61 0.00	41.06 3.04 0.00	41.15 3.19 0.00	39.21 2.84 0.00	35.59 2.57 0.00	33.81 2.53 0.00
IP____TICONDEROGA 23804	37.43 3.49 0.00	32.35 3.05 0.00	30.95 2.92 0.00	30.04 2.71 0.00	27.99 2.29 0.00	27.59 2.04 0.00	27.24 2.02 0.00	28.51 2.50 0.00	32.21 2.98 0.00	35.87 3.23 0.00	41.23 3.47 0.00	43.56 3.85 0.00	46.86 4.34 0.00	47.47 3.96 0.00	47.31 3.95 0.00	47.64 4.29 0.00	48.04 4.92 0.00	47.07 4.74 0.00	43.92 4.39 0.00	42.43 4.41 0.00	42.44 4.48 0.00	40.20 3.82 0.00	36.58 3.57 0.00	34.81 3.53 0.00
ISLIP_RES_REC 323679	40.29 5.50 -0.86	38.86 4.81 -4.75	38.06 4.54 -5.49	35.59 4.26 -3.99	34.14 3.80 -4.63	32.05 3.55 -2.96	33.08 3.40 -4.46	37.95 4.21 -7.72	40.20 5.23 -5.73	46.80 6.20 -7.96	67.61 6.91 -22.94	81.19 7.39 -34.10	112.11 7.78 -61.80	121.11 8.01 -69.60	122.04 8.07 -70.61	121.15 8.06 -69.73	121.10 8.06 -69.91	109.99 7.92 -59.74	72.94 7.47 -25.94	69.00 7.11 -23.87	68.99 7.10 -23.94	58.83 6.58 -15.87	46.94 5.91 -8.02	40.11 5.41 -3.42
JARVIS____ 23743	34.17 0.24 0.00	29.51 0.21 0.00	28.23 0.20 0.00	27.53 0.19 0.00	25.85 0.15 0.00	25.65 0.10 0.00	25.32 0.10 0.00	26.17 0.16 0.00	29.46 0.23 0.00	32.87 0.23 0.00	38.06 0.30 0.00	40.02 0.32 0.00	42.86 0.34 0.00	43.90 0.39 0.00	43.75 0.39 0.00	43.70 0.35 0.00	43.51 0.39 0.00	42.71 0.38 0.00	39.89 0.36 0.00	38.36 0.34 0.00	38.30 0.34 0.00	36.67 0.29 0.00	33.28 0.26 0.00	31.49 0.22 0.00
JENNISON____1 23625	36.18 2.04 -0.22	31.00 1.70 0.00	29.63 1.60 0.00	28.89 1.56 0.00	27.14 1.44 0.00	26.90 1.35 0.00	26.50 1.29 0.00	27.50 1.48 0.00	31.13 1.90 0.00	34.60 1.96 0.00	40.45 2.61 -0.09	42.64 2.70 -0.23	45.68 2.81 -0.35	47.04 2.96 -0.57	46.88 2.95 -0.56	46.86 2.95 -0.56	46.51 2.98 -0.40	45.79 2.96 -0.50	42.54 2.73 -0.28	40.78 2.59 -0.18	40.59 2.47 -0.17	38.68 2.26 -0.05	35.09 1.91 -0.17	32.92 1.63 -0.02
JENNISON____2 23626	36.15 2.00 -0.22	30.97 1.67 0.00	29.60 1.57 0.00	28.84 1.50 0.00	27.11 1.41 0.00	26.87 1.33 0.00	26.48 1.26 0.00	27.47 1.46 0.00	31.07 1.84 0.00	34.53 1.89 0.00	40.38 2.53 -0.09	42.56 2.62 -0.23	45.60 2.72 -0.35	46.95 2.87 -0.57	46.79 2.86 -0.56	46.81 2.90 -0.56	46.42 2.89 -0.40	45.71 2.88 -0.50	42.46 2.65 -0.28	40.74 2.55 -0.18	40.55 2.43 -0.17	38.61 2.18 -0.05	35.03 1.85 -0.17	32.89 1.60 -0.02
KEDC PORT_JEFF_GT2 24210	39.17 4.38 -0.86	37.98 3.93 -4.75	37.27 3.76 -5.49	34.88 3.55 -3.99	33.47 3.14 -4.63	31.39 2.89 -2.96	32.42 2.75 -4.46	37.25 3.51 -7.72	39.35 4.38 -5.73	45.82 5.22 -7.96	66.25 5.55 -22.94	79.64 5.84 -34.10	110.40 6.08 -61.80	119.41 6.31 -69.60	120.30 6.33 -70.61	119.41 6.33 -69.73	119.42 6.38 -69.91	108.34 6.27 -59.74	71.48 6.01 -25.94	67.70 5.82 -23.87	67.67 5.77 -23.94	57.56 5.31 -15.87	45.82 4.79 -8.02	39.23 4.54 -3.42
KEDC PORT_JEFF_GT3 24211	39.17 4.38 -0.86	37.98 3.93 -4.75	37.27 3.76 -5.49	34.88 3.55 -3.99	33.47 3.14 -4.63	31.39 2.89 -2.96	32.42 2.75 -4.46	37.25 3.51 -7.72	39.35 4.38 -5.73	45.82 5.22 -7.96	66.25 5.55 -22.94	79.64 5.84 -34.10	110.40 6.08 -61.80	119.41 6.31 -69.60	120.30 6.33 -70.61	119.41 6.33 -69.73	119.42 6.38 -69.91	108.34 6.27 -59.74	71.48 6.01 -25.94	67.70 5.82 -23.87	67.67 5.77 -23.94	57.56 5.31 -15.87	45.82 4.79 -8.02	39.23 4.54 -3.42
KEDC_GLWD_GT4 24219	38.93 4.14 -0.86	37.66 3.60 -4.75	36.91 3.39 -5.49	34.55 3.23 -3.99	33.13 2.80 -4.63	31.05 2.55 -2.96	32.12 2.45 -4.46	36.91 3.17 -7.72	38.88 3.92 -5.73	44.97 4.37 -7.96	65.72 5.02 -22.94	79.12 5.32 -34.10	109.89 5.57 -61.80	118.89 5.79 -69.60	119.83 5.85 -70.61	118.94 5.85 -69.73	118.90 5.87 -69.91	107.83 5.76 -59.74	70.93 5.46 -25.94	67.10 5.21 -23.87	67.10 5.20 -23.94	57.08 4.84 -15.87	45.32 4.29 -8.02	38.86 4.16 -3.42
KEDC_GLWD_GT5 24220	38.93 4.14 -0.86	37.66 3.60 -4.75	36.91 3.39 -5.49	34.55 3.23 -3.99	33.13 2.80 -4.63	31.05 2.55 -2.96	32.12 2.45 -4.46	36.91 3.17 -7.72	38.88 3.92 -5.73	44.97 4.37 -7.96	65.72 5.02 -22.94	79.12 5.32 -34.10	109.89 5.57 -61.80	118.89 5.79 -69.60	119.83 5.85 -70.61	118.94 5.85 -69.73	118.90 5.87 -69.91	107.83 5.76 -59.74	70.93 5.46 -25.94	67.10 5.21 -23.87	67.10 5.20 -23.94	57.08 4.84 -15.87	45.32 4.29 -8.02	38.86 4.16 -3.42
KENSICO____ 23655	37.43 3.49 0.00	32.32 3.02 0.00	30.89 2.86 0.00	30.04 2.71 0.00	28.01 2.31 0.00	27.64 2.09 0.00	27.19 1.97 0.00	28.70 2.68 0.00	32.59 3.36 0.00	36.59 3.95 0.00	42.25 4.49 0.00	44.51 4.80 0.00	47.54 5.02 0.00	48.73 5.22 0.00	48.61 5.25 0.00	48.59 5.25 0.00	48.43 5.30 0.00	47.50 5.16 0.00	44.43 4.90 0.00	42.70 4.68 0.00	42.63 4.67 0.00	40.70 4.33 0.00	36.84 3.83 0.00	34.84 3.57 0.00
KIAC_JFK_GT1 23816	88.45 3.94 -50.58	88.28 3.40 -55.58	31.26 3.22 -0.01	30.40 3.06 -0.01	28.35 2.65 0.00	27.92 2.38 0.00	27.49 2.27 0.00	29.01 2.99 -0.01	49.22 3.71 -16.28	87.31 4.37 -50.30	87.14 4.95 -44.44	87.66 5.24 -42.71	87.85 5.44 -39.89	88.14 5.66 -38.98	87.88 5.68 -38.84	87.59 5.68 -38.56	87.64 5.69 -38.82	87.43 5.63 -39.47	87.58 5.38 -42.67	87.28 5.17 -44.09	87.74 5.16 -44.62	87.89 4.80 -46.71	87.35 4.29 -50.04	87.31 4.00 -52.03
KIAC_JFK_GT2 23817	88.45 3.94 -50.58	88.28 3.40 -55.58	31.26 3.22 -0.01	30.40 3.06 -0.01	28.35 2.65 0.00	27.92 2.38 0.00	27.49 2.27 0.00	29.01 2.99 -0.01	49.22 3.71 -16.28	87.31 4.37 -50.30	87.14 4.95 -44.44	87.66 5.24 -42.71	87.85 5.44 -39.89	88.14 5.66 -38.98	87.88 5.68 -38.84	87.59 5.68 -38.56	87.64 5.69 -38.82	87.43 5.63 -39.47	87.58 5.38 -42.67	87.28 5.17 -44.09	87.74 5.16 -44.62	87.89 4.80 -46.71	87.35 4.29 -50.04	87.31 4.00 -52.03
KINTIGH____ 23543	33.19 -0.75 0.00	28.89 -0.41 0.00	27.55 -0.48 0.00	26.81 -0.52 0.00	25.44 -0.26 0.00	25.34 -0.20 0.00	24.79 -0.43 0.00	25.42 -0.60 0.00	27.71 -1.52 0.00	30.03 -2.61 0.00	35.11 -2.64 0.00	36.65 -3.06 0.00	39.03 -3.49 0.00	40.07 -3.44 0.00	40.11 -3.25 0.00	40.01 -3.34 0.00	39.93 -3.19 0.00	39.24 -3.09 0.00	36.73 -2.81 0.00	35.36 -2.66 0.00	35.00 -2.96 0.00	33.43 -2.95 0.00	31.06 -1.95 0.00	29.59 -1.69 0.00
LEDERLE____ 23769	37.73 3.80 0.00	32.61 3.31 0.00	31.17 3.14 0.00	30.29 2.95 0.00	28.27 2.57 0.00	27.89 2.35 0.00	27.46 2.24 0.00	29.01 2.99 0.00	32.97 3.74 0.00	37.02 4.37 0.00	42.82 5.06 0.00	45.11 5.40 0.00	48.22 5.70 0.00	49.42 5.92 0.00	49.35 5.98 0.00	49.33 5.98 0.00	49.16 6.04 0.00	48.22 5.88 0.00	45.07 5.53 0.00	43.27 5.25 0.00	43.16 5.20 0.00	41.18 4.80 0.00	37.27 4.26 0.00	35.15 3.88 0.00

LINDEN COGEN____ 23786	37.49 3.56 0.00	32.41 3.11 0.00	30.95 2.92 0.00	30.09 2.76 0.00	28.06 2.36 0.00	27.64 2.09 0.00	27.21 1.99 0.00	28.72 2.71 0.00	32.68 3.45 0.00	36.75 4.11 0.00	42.32 4.57 0.00	44.51 4.80 0.00	47.54 5.02 0.00	48.68 5.18 0.00	48.61 5.25 0.00	48.59 5.25 0.00	48.39 5.26 0.00	47.67 5.33 0.00	44.59 5.06 0.00	42.81 4.79 0.00	42.74 4.78 0.00	40.85 4.47 0.00	36.97 3.96 0.00	35.03 3.75 0.00
LIPA_MISC_IPP 23656	39.04 4.24 -0.86	37.83 3.78 -4.75	37.11 3.59 -5.49	34.69 3.36 -3.99	33.26 2.93 -4.63	31.18 2.68 -2.96	32.25 2.57 -4.46	37.04 3.30 -7.72	39.14 4.18 -5.73	45.62 5.03 -7.96	66.29 5.59 -22.94	79.84 6.04 -34.10	110.66 6.34 -61.80	119.67 6.57 -69.60	120.56 6.59 -70.61	119.67 6.59 -69.73	119.68 6.64 -69.91	108.59 6.52 -59.74	71.64 6.17 -25.94	67.78 5.89 -23.87	67.70 5.81 -23.94	57.59 5.35 -15.87	45.79 4.75 -8.02	39.04 4.35 -3.42
LISF____SOLAR 323691	39.10 4.31 -0.86	37.89 3.84 -4.75	37.13 3.62 -5.49	34.72 3.39 -3.99	33.29 2.96 -4.63	31.21 2.71 -2.96	32.27 2.60 -4.46	37.07 3.33 -7.72	39.20 4.24 -5.73	45.69 5.09 -7.96	66.36 5.66 -22.94	79.92 6.11 -34.10	110.74 6.42 -61.80	119.76 6.66 -69.60	120.65 6.68 -70.61	119.80 6.72 -69.73	119.80 6.77 -69.91	108.72 6.65 -59.74	71.76 6.29 -25.94	67.86 5.97 -23.87	67.82 5.92 -23.94	57.67 5.42 -15.87	45.85 4.82 -8.02	39.07 4.38 -3.42
LITTLE FALLS____HYD 24013	35.26 1.32 0.00	30.39 1.08 0.00	29.07 1.04 0.00	28.35 1.01 0.00	26.65 0.95 0.00	26.44 0.89 0.00	26.10 0.88 0.00	26.98 0.96 0.00	30.40 1.17 0.00	33.91 1.27 0.00	39.30 1.55 0.00	41.34 1.63 0.00	44.31 1.79 0.00	45.38 1.87 0.00	45.23 1.86 0.00	45.26 1.91 0.00	45.02 1.90 0.00	44.19 1.86 0.00	41.27 1.74 0.00	39.65 1.63 0.00	39.59 1.63 0.00	37.90 1.53 0.00	34.33 1.32 0.00	32.53 1.25 0.00
LI_NEWBRDGE____DRP 323616	38.87 4.07 -0.86	37.60 3.55 -4.75	36.91 3.39 -5.49	34.55 3.23 -3.99	33.16 2.83 -4.63	31.08 2.58 -2.96	32.15 2.47 -4.46	36.91 3.17 -7.72	38.82 3.86 -5.73	45.13 4.54 -7.96	65.76 5.06 -22.94	79.16 5.36 -34.10	109.89 5.57 -61.80	118.89 5.79 -69.60	119.78 5.81 -70.61	118.89 5.81 -69.73	118.90 5.87 -69.91	107.83 5.76 -59.74	70.93 5.46 -25.94	67.13 5.25 -23.87	67.13 5.24 -23.94	57.16 4.91 -15.87	45.39 4.36 -8.02	38.79 4.10 -3.42
LONG_LAKE_PHOENIX 24014	34.87 0.71 -0.22	29.86 0.56 0.00	28.51 0.48 0.00	27.80 0.46 0.00	26.16 0.46 0.00	25.93 0.38 0.00	25.60 0.38 0.00	26.46 0.44 0.00	29.75 0.53 0.00	33.13 0.49 0.00	38.62 0.79 -0.07	40.80 0.91 -0.18	43.73 0.94 -0.27	44.99 1.04 -0.44	44.88 1.08 -0.43	44.77 1.00 -0.43	44.43 0.99 -0.31	43.86 1.02 -0.52	40.69 0.87 -0.29	39.04 0.84 -0.18	38.85 0.72 -0.17	37.09 0.65 -0.05	33.71 0.53 -0.18	31.67 0.38 -0.02
LOVETT____3 23632	36.82 2.88 0.00	31.82 2.52 0.00	30.41 2.38 0.00	29.58 2.24 0.00	27.60 1.90 0.00	27.23 1.69 0.00	26.81 1.59 0.00	28.28 2.26 0.00	32.12 2.89 0.00	36.04 3.39 0.00	41.61 3.85 0.00	43.80 4.09 0.00	46.81 4.29 0.00	47.99 4.48 0.00	47.87 4.51 0.00	47.86 4.51 0.00	47.70 4.57 0.00	46.78 4.44 0.00	43.76 4.23 0.00	42.05 4.03 0.00	41.94 3.99 0.00	40.09 3.71 0.00	36.28 3.27 0.00	34.31 3.03 0.00
LOVETT____4 23642	37.26 3.33 0.00	32.20 2.90 0.00	30.78 2.75 0.00	29.90 2.57 0.00	27.91 2.21 0.00	27.54 1.99 0.00	27.11 1.89 0.00	28.62 2.60 0.00	32.50 3.27 0.00	36.49 3.85 0.00	42.14 4.38 0.00	44.39 4.69 0.00	47.41 4.89 0.00	48.60 5.09 0.00	48.52 5.16 0.00	48.51 5.16 0.00	48.34 5.22 0.00	47.41 5.08 0.00	44.32 4.78 0.00	42.58 4.56 0.00	42.47 4.52 0.00	40.56 4.18 0.00	36.71 3.70 0.00	34.72 3.44 0.00
LOVETT____5 23593	37.26 3.33 0.00	32.20 2.90 0.00	30.78 2.75 0.00	29.90 2.57 0.00	27.91 2.21 0.00	27.54 1.99 0.00	27.11 1.89 0.00	28.62 2.60 0.00	32.50 3.27 0.00	36.49 3.85 0.00	42.14 4.38 0.00	44.39 4.69 0.00	47.41 4.89 0.00	48.60 5.09 0.00	48.52 5.16 0.00	48.51 5.16 0.00	48.34 5.22 0.00	47.41 5.08 0.00	44.32 4.78 0.00	42.58 4.56 0.00	42.47 4.52 0.00	40.56 4.18 0.00	36.71 3.70 0.00	34.72 3.44 0.00
LOWER RAQUET____HYD 24057	33.00 -1.05 -0.12	28.31 -1.00 0.00	27.02 -1.01 0.00	26.40 -0.93 0.00	25.39 -0.31 0.00	25.54 0.00 0.00	25.27 0.05 0.00	25.63 -0.39 0.00	28.23 -0.99 0.00	31.73 -0.91 0.00	36.62 -1.13 0.00	38.36 -1.35 0.00	41.24 -1.28 0.00	41.77 -1.74 0.00	41.11 -2.25 0.00	41.10 -2.25 0.00	40.88 -2.24 0.00	40.36 -2.24 -0.27	37.51 -2.17 -0.15	36.29 -1.82 -0.10	36.45 -1.59 -0.09	35.31 -1.09 -0.03	31.88 -1.22 -0.09	30.19 -1.09 -0.01
LOWER____HUDSON 24059	36.04 2.10 0.00	31.09 1.79 0.00	29.77 1.74 0.00	28.92 1.59 0.00	26.99 1.29 0.00	26.59 1.05 0.00	26.20 0.98 0.00	27.37 1.35 0.00	30.87 1.64 0.00	34.47 1.83 0.00	39.68 1.93 0.00	41.89 2.18 0.00	44.99 2.47 0.00	45.86 2.35 0.00	45.79 2.43 0.00	45.95 2.60 0.00	46.01 2.89 0.00	45.13 2.79 0.00	42.06 2.53 0.00	40.53 2.51 0.00	40.50 2.54 0.00	38.63 2.26 0.00	35.16 2.15 0.00	33.43 2.16 0.00
LWR____OSWEGATCHIE_HYD 23850	34.01 -0.14 -0.22	29.04 -0.26 0.00	27.72 -0.31 0.00	27.09 -0.25 0.00	25.78 0.08 0.00	25.88 0.33 0.00	25.52 0.30 0.00	26.09 0.08 0.00	29.17 -0.06 0.00	32.64 0.00 0.00	37.91 0.15 0.00	39.79 0.08 0.00	42.65 0.13 0.00	43.46 -0.04 0.00	42.89 -0.48 0.00	42.92 -0.43 0.00	42.65 -0.47 0.00	42.20 -0.63 -0.50	39.14 -0.67 -0.28	37.78 -0.42 -0.18	37.86 -0.27 -0.17	36.47 0.04 -0.05	32.92 -0.26 -0.17	30.98 -0.31 -0.02
LYONS_FALL_HYD 23570	34.69 0.58 -0.19	29.65 0.35 0.00	28.34 0.31 0.00	27.69 0.36 0.00	26.06 0.36 0.00	25.95 0.41 0.00	25.60 0.38 0.00	26.38 0.36 0.00	29.84 0.61 0.00	33.29 0.65 0.00	38.74 0.98 0.00	40.74 1.03 0.00	43.58 1.06 0.00	44.59 1.09 0.00	44.32 0.95 0.00	44.35 1.00 0.00	44.12 0.99 0.00	43.61 0.85 -0.43	40.53 0.75 -0.24	38.89 0.72 -0.15	38.90 0.80 -0.14	37.26 0.84 -0.05	33.65 0.50 -0.15	31.61 0.31 -0.02
MADISON____COUNTY_LFGE 323628	34.96 0.85 -0.18	29.95 0.64 0.00	28.62 0.59 0.00	27.91 0.57 0.00	26.24 0.54 0.00	26.03 0.49 0.00	25.67 0.45 0.00	26.56 0.55 0.00	29.96 0.73 0.00	33.39 0.75 0.00	38.91 1.09 -0.06	41.01 1.15 -0.15	43.99 1.23 -0.24	45.19 1.31 -0.38	45.04 1.30 -0.37	45.02 1.30 -0.37	44.69 1.29 -0.27	44.02 1.27 -0.41	40.91 1.15 -0.23	39.23 1.06 -0.15	39.12 1.02 -0.14	37.37 0.95 -0.04	33.88 0.73 -0.14	31.86 0.56 -0.02
MAPLE RIDGE_WT_1 323574	33.66 -0.27 0.00	29.07 -0.23 0.00	27.81 -0.22 0.00	27.12 -0.22 0.00	25.55 -0.15 0.00	25.44 -0.10 0.00	25.12 -0.10 0.00	25.83 -0.18 0.00	28.97 -0.26 0.00	32.38 -0.26 0.00	37.45 -0.30 0.00	39.35 -0.36 0.00	42.18 -0.34 0.00	43.11 -0.39 0.00	42.93 -0.43 0.00	42.92 -0.43 0.00	42.65 -0.47 0.00	41.82 -0.51 0.00	39.06 -0.47 0.00	37.52 -0.49 0.00	37.50 -0.46 0.00	35.98 -0.40 0.00	32.65 -0.36 0.00	30.96 -0.31 0.00
MAPLE RIDGE_WT_2 323611	33.66 -0.27 0.00	29.07 -0.23 0.00	27.81 -0.22 0.00	27.12 -0.22 0.00	25.55 -0.15 0.00	25.44 -0.10 0.00	25.12 -0.10 0.00	25.83 -0.18 0.00	28.97 -0.26 0.00	32.38 -0.26 0.00	37.45 -0.30 0.00	39.35 -0.36 0.00	42.18 -0.34 0.00	43.11 -0.39 0.00	42.93 -0.43 0.00	42.92 -0.43 0.00	42.65 -0.47 0.00	41.82 -0.51 0.00	39.06 -0.47 0.00	37.52 -0.49 0.00	37.50 -0.46 0.00	35.98 -0.40 0.00	32.65 -0.36 0.00	30.96 -0.31 0.00

MARBLE_RIVER_WT_PWR 323696	33.19 -0.75 0.00	28.63 -0.67 0.00	27.33 -0.70 0.00	26.68 -0.66 0.00	25.31 -0.39 0.00	25.44 -0.10 0.00	25.19 -0.03 0.00	25.57 -0.44 0.00	28.44 -0.79 0.00	31.96 -0.69 0.00	36.81 -0.94 0.00	38.60 -1.11 0.00	41.50 -1.02 0.00	42.24 -1.26 0.00	41.93 -1.43 0.00	41.83 -1.52 0.00	41.53 -1.60 0.00	40.77 -1.57 0.00	38.15 -1.38 0.00	36.69 -1.33 0.00	36.78 -1.18 0.00	35.50 -0.87 0.00	32.12 -0.89 0.00	30.53 -0.75 0.00
MG INDUSTRY___DRP 24185	35.15 1.22 0.00	30.39 1.08 0.00	29.10 1.07 0.00	28.35 1.01 0.00	26.50 0.80 0.00	26.13 0.59 0.00	25.72 0.50 0.00	26.82 0.81 0.00	30.25 1.02 0.00	33.82 1.18 0.00	39.00 1.25 0.00	41.06 1.35 0.00	43.97 1.45 0.00	44.99 1.48 0.00	44.88 1.52 0.00	44.95 1.60 0.00	44.85 1.73 0.00	43.98 1.65 0.00	41.11 1.58 0.00	39.54 1.52 0.00	39.51 1.56 0.00	37.76 1.38 0.00	34.33 1.32 0.00	32.65 1.38 0.00
MID___OSWEGATCHIE_HYD 23849	34.01 -0.14 -0.22	29.04 -0.26 0.00	27.72 -0.31 0.00	27.09 -0.25 0.00	25.78 0.08 0.00	25.88 0.33 0.00	25.52 0.30 0.00	26.09 0.08 0.00	29.17 -0.06 0.00	32.64 0.00 0.00	37.91 0.15 0.00	39.79 0.08 0.00	42.65 0.13 0.00	43.46 -0.04 0.00	42.89 -0.48 0.00	42.92 -0.43 0.00	42.65 -0.47 0.00	42.20 -0.63 -0.50	39.14 -0.67 -0.28	37.78 -0.42 -0.18	37.86 -0.27 -0.17	36.47 0.04 -0.05	32.92 -0.26 -0.17	30.98 -0.31 -0.02
MID___RAQUETTE_HYD 23851	33.00 -1.05 -0.12	28.31 -1.00 0.00	27.02 -1.01 0.00	26.40 -0.93 0.00	25.39 -0.31 0.00	25.54 0.00 0.00	25.27 0.05 0.00	25.63 -0.39 0.00	28.23 -0.99 0.00	31.73 -0.91 0.00	36.62 -1.13 0.00	38.36 -1.35 0.00	41.24 -1.28 0.00	41.77 -1.74 0.00	41.11 -2.25 0.00	41.10 -2.25 0.00	40.88 -2.24 0.00	40.36 -2.24 -0.27	37.51 -2.17 -0.15	36.29 -1.82 -0.10	36.45 -1.59 -0.09	35.31 -1.09 -0.03	31.88 -1.22 -0.09	30.19 -1.09 -0.01
MILLIKEN___1 23584	34.82 0.51 -0.38	29.71 0.41 0.00	28.37 0.34 0.00	27.63 0.30 0.00	26.01 0.31 0.00	25.80 0.26 0.00	25.47 0.25 0.00	26.35 0.34 0.00	29.64 0.41 0.00	32.94 0.29 0.00	38.52 0.60 -0.16	40.74 0.64 -0.40	43.77 0.64 -0.62	45.24 0.74 -0.99	45.12 0.78 -0.98	45.06 0.74 -0.97	44.56 0.73 -0.70	43.96 0.76 -0.87	40.66 0.63 -0.49	38.90 0.57 -0.31	38.70 0.46 -0.29	36.83 0.36 -0.09	33.64 0.33 -0.30	31.50 0.19 -0.03
MILLIKEN___2 23585	34.82 0.51 -0.38	29.71 0.41 0.00	28.37 0.34 0.00	27.63 0.30 0.00	26.01 0.31 0.00	25.80 0.26 0.00	25.47 0.25 0.00	26.35 0.34 0.00	29.64 0.41 0.00	32.94 0.29 0.00	38.52 0.60 -0.16	40.74 0.64 -0.40	43.77 0.64 -0.62	45.24 0.74 -0.99	45.12 0.78 -0.98	45.06 0.74 -0.97	44.56 0.73 -0.70	43.96 0.76 -0.87	40.66 0.63 -0.49	38.90 0.57 -0.31	38.70 0.46 -0.29	36.83 0.36 -0.09	33.64 0.33 -0.30	31.50 0.19 -0.03
MILLIKEN___DIESEL 23629	34.82 0.51 -0.38	29.71 0.41 0.00	28.37 0.34 0.00	27.63 0.30 0.00	26.01 0.31 0.00	25.80 0.26 0.00	25.47 0.25 0.00	26.35 0.34 0.00	29.64 0.41 0.00	32.94 0.29 0.00	38.52 0.60 -0.16	40.74 0.64 -0.40	43.77 0.64 -0.62	45.24 0.74 -0.99	45.12 0.78 -0.98	45.06 0.74 -0.97	44.56 0.73 -0.70	43.96 0.76 -0.87	40.66 0.63 -0.49	38.90 0.57 -0.31	38.70 0.46 -0.29	36.83 0.36 -0.09	33.64 0.33 -0.30	31.50 0.19 -0.03
MILLSEAT___LFGE 323607	34.17 0.24 0.00	29.83 0.53 0.00	28.40 0.36 0.00	27.55 0.22 0.00	26.16 0.46 0.00	26.08 0.54 0.00	25.45 0.23 0.00	26.04 0.03 0.00	28.50 -0.73 0.00	30.81 -1.83 0.00	36.17 -1.59 0.00	37.72 -1.99 0.00	40.18 -2.34 0.00	41.24 -2.26 0.00	41.33 -2.04 0.00	41.18 -2.17 0.00	41.14 -1.98 0.00	40.43 -1.90 0.00	37.83 -1.70 0.00	36.38 -1.63 0.00	35.95 -2.01 0.00	34.34 -2.04 0.00	32.12 -0.89 0.00	30.59 -0.69 0.00
MODEL_CITY_ENERGY 24167	33.52 -0.41 0.00	29.36 0.06 0.00	28.00 -0.03 0.00	27.12 -0.22 0.00	25.80 0.10 0.00	25.67 0.13 0.00	25.04 -0.18 0.00	25.50 -0.52 0.00	27.68 -1.55 0.00	29.83 -2.81 0.00	34.92 -2.83 0.00	36.33 -3.38 0.00	38.65 -3.87 0.00	39.68 -3.83 0.00	39.76 -3.60 0.00	39.66 -3.68 0.00	39.63 -3.49 0.00	38.95 -3.39 0.00	36.57 -2.96 0.00	35.17 -2.85 0.00	34.73 -3.23 0.00	33.21 -3.16 0.00	31.33 -1.68 0.00	29.93 -1.34 0.00
MODERN_LFGE___ 323580	33.52 -0.41 0.00	29.36 0.06 0.00	28.00 -0.03 0.00	27.12 -0.22 0.00	25.80 0.10 0.00	25.67 0.13 0.00	25.04 -0.18 0.00	25.50 -0.52 0.00	27.68 -1.55 0.00	29.83 -2.81 0.00	34.92 -2.83 0.00	36.33 -3.38 0.00	38.65 -3.87 0.00	39.68 -3.83 0.00	39.76 -3.60 0.00	39.66 -3.68 0.00	39.63 -3.49 0.00	38.95 -3.39 0.00	36.57 -2.96 0.00	35.17 -2.85 0.00	34.73 -3.23 0.00	33.21 -3.16 0.00	31.33 -1.68 0.00	29.93 -1.34 0.00
MOHAWK_PAPER___DRP 24187	35.59 1.66 0.00	30.71 1.41 0.00	29.40 1.37 0.00	28.59 1.26 0.00	26.70 1.00 0.00	26.33 0.79 0.00	25.95 0.73 0.00	27.06 1.04 0.00	30.51 1.29 0.00	34.08 1.44 0.00	39.30 1.55 0.00	41.45 1.75 0.00	44.48 1.96 0.00	45.42 1.91 0.00	45.36 1.99 0.00	45.47 2.12 0.00	45.45 2.33 0.00	44.62 2.29 0.00	41.59 2.06 0.00	40.03 2.02 0.00	39.97 2.01 0.00	38.19 1.82 0.00	34.73 1.72 0.00	33.03 1.75 0.00
MONGAUP___HYD 23641	37.49 3.56 0.00	32.41 3.11 0.00	30.95 2.92 0.00	30.18 2.84 0.00	28.14 2.44 0.00	27.84 2.30 0.00	27.34 2.12 0.00	28.96 2.94 0.00	32.82 3.60 0.00	36.82 4.18 0.00	42.70 4.95 0.00	44.99 5.28 0.00	48.09 5.57 0.00	49.29 5.79 0.00	49.13 5.77 0.00	49.16 5.81 0.00	48.90 5.78 0.00	47.96 5.63 0.00	44.79 5.26 0.00	43.04 5.02 0.00	42.89 4.93 0.00	40.92 4.55 0.00	37.01 3.99 0.00	34.78 3.50 0.00
MONTAUK___DIESEL 23721	43.31 8.52 -0.86	41.26 7.21 -4.75	40.19 6.67 -5.49	37.48 6.15 -3.99	35.81 5.47 -4.63	33.66 5.16 -2.96	34.69 5.02 -4.46	39.85 6.11 -7.72	42.91 7.95 -5.73	50.03 9.43 -7.96	72.02 11.33 -22.94	86.71 12.90 -34.10	118.19 13.86 -61.80	127.46 14.36 -69.60	128.46 14.48 -70.61	127.65 14.57 -69.73	127.70 14.66 -69.91	116.59 14.52 -59.74	78.95 13.48 -25.94	74.40 12.51 -23.87	73.93 12.03 -23.94	63.16 10.91 -15.87	50.51 9.47 -8.02	43.01 8.32 -3.42
MUNSVILLE_WIND_PWR 323609	36.84 2.65 -0.26	31.44 2.14 0.00	30.02 1.99 0.00	29.30 1.97 0.00	27.53 1.82 0.00	27.28 1.74 0.00	26.91 1.69 0.00	27.86 1.85 0.00	31.63 2.40 0.00	35.09 2.45 0.00	41.19 3.32 -0.11	43.44 3.45 -0.28	46.56 3.61 -0.43	47.98 3.79 -0.69	47.77 3.73 -0.68	47.80 3.77 -0.67	47.37 3.75 -0.49	46.66 3.73 -0.60	43.31 3.44 -0.34	41.46 3.23 -0.21	41.31 3.15 -0.20	39.35 2.91 -0.06	35.59 2.38 -0.20	33.33 2.03 -0.02
N SALMON___HYD 24042	33.25 -0.68 0.00	28.66 -0.64 0.00	27.36 -0.67 0.00	26.71 -0.63 0.00	25.39 -0.31 0.00	25.57 0.03 0.00	25.34 0.13 0.00	25.68 -0.34 0.00	28.56 -0.67 0.00	32.09 -0.55 0.00	37.00 -0.76 0.00	38.75 -0.95 0.00	41.71 -0.81 0.00	42.33 -1.17 0.00	41.93 -1.43 0.00	41.83 -1.52 0.00	41.53 -1.60 0.00	40.77 -1.57 0.00	38.15 -1.38 0.00	36.73 -1.29 0.00	36.89 -1.06 0.00	35.65 -0.73 0.00	32.19 -0.83 0.00	30.59 -0.69 0.00
N.E._GEN_SANDY PD 24062	36.21 2.27 0.00	31.29 1.99 0.00	29.94 1.91 0.00	29.14 1.80 0.00	27.22 1.52 0.00	26.85 1.30 0.00	26.43 1.21 0.00	27.68 1.67 0.00	31.30 2.08 0.00	34.99 2.35 0.00	40.32 2.57 0.00	42.53 2.82 0.00	45.58 3.06 0.00	46.51 3.00 0.00	46.40 3.04 0.00	46.51 3.16 0.00	46.53 3.41 0.00	45.63 3.30 0.00	42.62 3.08 0.00	41.02 3.00 0.00	40.96 3.00 0.00	39.03 2.66 0.00	35.42 2.41 0.00	33.62 2.35 0.00

NARROWS_GT1_1 24228	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NARROWS_GT1_2 24229	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NARROWS_GT1_3 24230	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NARROWS_GT1_4 24231	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NARROWS_GT1_5 24232	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NARROWS_GT1_6 24233	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NARROWS_GT1_7 24234	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NARROWS_GT1_8 24235	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NARROWS_GT2_1 24236	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NARROWS_GT2_2 24237	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NARROWS_GT2_3 24238	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NARROWS_GT2_4 24239	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NARROWS_GT2_5 24240	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NARROWS_GT2_6 24241	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NARROWS_GT2_7 24242	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NARROWS_GT2_8 24243	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00

NEG CAPITAL___MECHNVIL 23645	36.65 2.71 0.00	31.59 2.29 0.00	30.22 2.19 0.00	29.33 2.00 0.00	27.32 1.62 0.00	26.92 1.38 0.00	26.55 1.34 0.00	27.76 1.74 0.00	31.33 2.10 0.00	34.96 2.32 0.00	40.29 2.53 0.00	42.57 2.86 0.00	45.75 3.23 0.00	46.60 3.09 0.00	46.53 3.17 0.00	46.73 3.38 0.00	46.83 3.71 0.00	45.93 3.60 0.00	42.81 3.28 0.00	41.33 3.31 0.00	41.30 3.34 0.00	39.36 2.98 0.00	35.82 2.81 0.00	34.06 2.78 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.22 -0.71 0.00	28.69 -0.62 0.00	27.36 -0.67 0.00	26.65 -0.68 0.00	25.16 -0.54 0.00	25.06 -0.49 0.00	24.59 -0.63 0.00	25.37 -0.65 0.00	28.18 -1.05 0.00	30.98 -1.66 0.00	36.25 -1.51 0.00	38.00 -1.71 0.00	40.56 -1.96 0.00	41.64 -1.87 0.00	41.59 -1.78 0.00	41.44 -1.91 0.00	41.36 -1.77 0.00	40.64 -1.69 0.00	37.91 -1.62 0.00	36.42 -1.60 0.00	36.17 -1.78 0.00	34.56 -1.82 0.00	31.66 -1.35 0.00	29.99 -1.28 0.00
NEG CENTRAL___DRP 24199	34.55 0.27 -0.35	29.57 0.26 0.00	28.23 0.20 0.00	27.47 0.14 0.00	25.88 0.18 0.00	25.72 0.18 0.00	25.34 0.13 0.00	26.22 0.21 0.00	29.35 0.12 0.00	32.48 -0.16 0.00	38.02 0.11 -0.15	40.20 0.12 -0.37	43.14 0.04 -0.57	44.61 0.17 -0.92	44.49 0.22 -0.91	44.39 0.13 -0.91	43.95 0.17 -0.66	43.35 0.21 -0.81	40.15 0.16 -0.46	38.42 0.11 -0.29	38.15 -0.08 -0.27	36.32 -0.15 -0.09	33.25 -0.03 -0.28	31.18 -0.13 -0.03
NEG CENTRAL___INDECK 23768	35.19 1.26 0.00	30.44 1.14 0.00	28.98 0.95 0.00	28.15 0.82 0.00	26.63 0.93 0.00	26.56 1.02 0.00	26.05 0.83 0.00	26.93 0.91 0.00	29.93 0.70 0.00	32.77 0.13 0.00	38.47 0.72 0.00	40.30 0.60 0.00	42.95 0.43 0.00	44.16 0.65 0.00	44.10 0.74 0.00	43.91 0.56 0.00	43.82 0.69 0.00	43.09 0.76 0.00	40.12 0.59 0.00	38.59 0.57 0.00	38.22 0.27 0.00	36.48 0.11 0.00	33.51 0.50 0.00	31.71 0.44 0.00
NEG CENTRAL___SENECA 23627	34.63 0.51 -0.19	29.80 0.50 0.00	28.42 0.39 0.00	27.63 0.30 0.00	26.09 0.39 0.00	25.95 0.41 0.00	25.57 0.35 0.00	26.43 0.42 0.00	29.52 0.29 0.00	32.61 -0.03 0.00	38.18 0.34 -0.08	40.19 0.28 -0.21	43.06 0.21 -0.32	44.42 0.39 -0.52	44.31 0.43 -0.51	44.16 0.30 -0.51	43.88 0.39 -0.37	43.25 0.47 -0.45	40.14 0.36 -0.25	38.48 0.30 -0.16	38.18 0.08 -0.15	36.35 -0.07 -0.05	33.30 0.13 -0.15	31.33 0.03 -0.02
NEG CENTRAL___STATE_STREET 24147	35.49 1.15 -0.40	30.24 0.94 0.00	28.87 0.84 0.00	28.10 0.77 0.00	26.47 0.77 0.00	26.26 0.72 0.00	25.92 0.71 0.00	26.82 0.81 0.00	30.13 0.91 0.00	33.42 0.78 0.00	39.17 1.25 -0.17	41.49 1.35 -0.43	44.54 1.36 -0.66	46.14 1.57 -1.07	46.02 1.60 -1.05	45.87 1.47 -1.04	45.35 1.47 -0.76	44.79 1.52 -0.94	41.37 1.30 -0.53	39.53 1.18 -0.33	39.33 1.06 -0.31	37.42 0.95 -0.10	34.15 0.83 -0.32	31.97 0.66 -0.04
NEG MILLWOOD___DRP 24198	37.63 3.70 0.00	32.47 3.16 0.00	31.03 3.00 0.00	30.20 2.87 0.00	28.14 2.44 0.00	27.77 2.22 0.00	27.29 2.07 0.00	28.85 2.84 0.00	32.74 3.51 0.00	36.82 4.18 0.00	42.51 4.76 0.00	44.75 5.04 0.00	47.84 5.32 0.00	49.12 5.61 0.00	49.00 5.64 0.00	48.98 5.64 0.00	48.82 5.69 0.00	47.83 5.50 0.00	44.71 5.18 0.00	42.92 4.90 0.00	42.85 4.90 0.00	40.89 4.51 0.00	37.01 3.99 0.00	35.00 3.72 0.00
NEG NORTH_FLCN_SEA 23793	33.49 -0.44 0.00	28.89 -0.41 0.00	27.55 -0.48 0.00	26.90 -0.44 0.00	25.52 -0.18 0.00	25.65 0.10 0.00	25.42 0.20 0.00	25.78 -0.23 0.00	28.70 -0.53 0.00	32.25 -0.39 0.00	37.15 -0.60 0.00	38.95 -0.75 0.00	41.88 -0.64 0.00	42.59 -0.91 0.00	42.28 -1.08 0.00	42.18 -1.17 0.00	41.87 -1.25 0.00	41.10 -1.23 0.00	38.46 -1.07 0.00	36.99 -1.03 0.00	37.12 -0.84 0.00	35.79 -0.58 0.00	32.38 -0.63 0.00	30.78 -0.50 0.00
NEG NORTH_KES_CHATEGAY 23792	32.88 -1.05 0.00	28.36 -0.94 0.00	27.05 -0.98 0.00	26.40 -0.93 0.00	25.06 -0.64 0.00	25.21 -0.33 0.00	24.99 -0.23 0.00	25.31 -0.70 0.00	28.18 -1.05 0.00	31.69 -0.95 0.00	36.47 -1.28 0.00	38.24 -1.47 0.00	41.12 -1.40 0.00	41.81 -1.70 0.00	41.50 -1.86 0.00	41.44 -1.91 0.00	41.10 -2.03 0.00	40.34 -1.99 0.00	37.75 -1.78 0.00	36.31 -1.71 0.00	36.44 -1.52 0.00	35.18 -1.20 0.00	31.82 -1.19 0.00	30.24 -1.03 0.00
NEG NORTH___ALICE_FALLS 23915	33.49 -0.44 0.00	28.89 -0.41 0.00	27.55 -0.48 0.00	26.90 -0.44 0.00	25.49 -0.21 0.00	25.67 0.13 0.00	25.42 0.20 0.00	25.78 -0.23 0.00	28.70 -0.53 0.00	32.28 -0.36 0.00	37.19 -0.57 0.00	38.95 -0.75 0.00	41.92 -0.60 0.00	42.64 -0.87 0.00	42.28 -1.08 0.00	42.18 -1.17 0.00	41.87 -1.25 0.00	41.10 -1.23 0.00	38.50 -1.03 0.00	37.03 -0.99 0.00	37.12 -0.84 0.00	35.83 -0.55 0.00	32.38 -0.63 0.00	30.81 -0.47 0.00
NEG NORTH___LWR_SARANAC 23913	33.49 -0.44 0.00	28.89 -0.41 0.00	27.55 -0.48 0.00	26.90 -0.44 0.00	25.49 -0.21 0.00	25.67 0.13 0.00	25.42 0.20 0.00	25.78 -0.23 0.00	28.70 -0.53 0.00	32.28 -0.36 0.00	37.19 -0.57 0.00	38.95 -0.75 0.00	41.92 -0.60 0.00	42.64 -0.87 0.00	42.28 -1.08 0.00	42.18 -1.17 0.00	41.87 -1.25 0.00	41.10 -1.23 0.00	38.50 -1.03 0.00	37.03 -0.99 0.00	37.12 -0.84 0.00	35.83 -0.55 0.00	32.38 -0.63 0.00	30.81 -0.47 0.00
NEG NORTH___PLATTSBURG 23628	33.49 -0.44 0.00	28.89 -0.41 0.00	27.55 -0.48 0.00	26.90 -0.44 0.00	25.49 -0.21 0.00	25.67 0.13 0.00	25.42 0.20 0.00	25.78 -0.23 0.00	28.70 -0.53 0.00	32.28 -0.36 0.00	37.19 -0.57 0.00	38.95 -0.75 0.00	41.92 -0.60 0.00	42.64 -0.87 0.00	42.28 -1.08 0.00	42.18 -1.17 0.00	41.87 -1.25 0.00	41.10 -1.23 0.00	38.50 -1.03 0.00	37.03 -0.99 0.00	37.12 -0.84 0.00	35.83 -0.55 0.00	32.38 -0.63 0.00	30.81 -0.47 0.00
NEG WEST_LEA_LOCKPORT 23791	33.52 -0.41 0.00	29.45 0.15 0.00	28.09 0.06 0.00	27.20 -0.14 0.00	25.88 0.18 0.00	25.77 0.23 0.00	25.17 -0.05 0.00	25.68 -0.34 0.00	27.94 -1.29 0.00	30.19 -2.45 0.00	35.34 -2.42 0.00	36.81 -2.90 0.00	39.16 -3.36 0.00	40.20 -3.31 0.00	40.28 -3.08 0.00	40.18 -3.16 0.00	40.15 -2.98 0.00	39.45 -2.88 0.00	37.00 -2.53 0.00	35.62 -2.40 0.00	35.15 -2.81 0.00	33.61 -2.76 0.00	31.59 -1.42 0.00	30.15 -1.13 0.00
NEG WEST___LANCASTR 23811	33.39 -0.54 0.00	29.16 -0.15 0.00	27.83 -0.20 0.00	26.87 -0.46 0.00	25.57 -0.13 0.00	25.49 -0.05 0.00	25.02 -0.20 0.00	25.78 -0.23 0.00	28.35 -0.88 0.00	30.85 -1.80 0.00	36.09 -1.66 0.00	37.68 -2.03 0.00	40.18 -2.34 0.00	41.24 -2.26 0.00	41.37 -1.99 0.00	41.31 -2.04 0.00	41.23 -1.90 0.00	40.51 -1.82 0.00	37.87 -1.66 0.00	36.42 -1.60 0.00	35.83 -2.13 0.00	34.16 -2.22 0.00	31.86 -1.16 0.00	30.21 -1.06 0.00
NEG_PENN_ALLEGHNY 23528	34.88 0.71 -0.24	30.00 0.70 0.00	28.70 0.67 0.00	27.91 0.57 0.00	26.29 0.59 0.00	26.08 0.54 0.00	25.70 0.48 0.00	26.67 0.65 0.00	29.93 0.70 0.00	33.23 0.59 0.00	38.72 0.87 -0.10	40.84 0.87 -0.25	43.76 0.85 -0.39	45.14 1.00 -0.63	45.07 1.08 -0.62	44.96 1.00 -0.62	44.65 1.08 -0.45	43.94 1.06 -0.55	40.79 0.95 -0.31	39.12 0.91 -0.19	38.86 0.72 -0.18	37.02 0.58 -0.06	33.86 0.66 -0.19	31.86 0.56 -0.02
NEG___GEN_MONROE 24207	34.61 0.68 0.00	29.95 0.64 0.00	28.51 0.48 0.00	27.74 0.41 0.00	26.24 0.54 0.00	26.18 0.64 0.00	25.60 0.38 0.00	26.38 0.36 0.00	29.17 -0.06 0.00	31.86 -0.78 0.00	37.38 -0.38 0.00	39.11 -0.60 0.00	41.71 -0.81 0.00	42.85 -0.65 0.00	42.84 -0.52 0.00	42.66 -0.69 0.00	42.61 -0.52 0.00	41.87 -0.47 0.00	39.06 -0.47 0.00	37.52 -0.49 0.00	37.20 -0.76 0.00	35.50 -0.87 0.00	32.75 -0.26 0.00	31.03 -0.25 0.00

NEPA__ENERGY 23901	32.54 -1.39 0.00	28.54 -0.76 0.00	27.30 -0.73 0.00	26.32 -1.01 0.00	25.06 -0.64 0.00	25.01 -0.54 0.00	24.64 -0.58 0.00	25.50 -0.52 0.00	28.15 -1.08 0.00	30.75 -1.89 0.00	35.87 -1.89 0.00	37.44 -2.26 0.00	39.88 -2.64 0.00	40.94 -2.57 0.00	41.06 -2.30 0.00	40.97 -2.38 0.00	40.88 -2.24 0.00	40.13 -2.20 0.00	37.48 -2.06 0.00	36.12 -1.90 0.00	35.41 -2.54 0.00	33.76 -2.62 0.00	31.33 -1.68 0.00	29.74 -1.53 0.00
NEVERSINK__HYD 23608	36.21 2.27 0.00	31.21 1.90 0.00	29.82 1.79 0.00	29.08 1.75 0.00	27.14 1.44 0.00	26.82 1.28 0.00	26.38 1.16 0.00	27.81 1.80 0.00	31.63 2.40 0.00	35.51 2.87 0.00	41.27 3.51 0.00	43.48 3.77 0.00	46.52 4.00 0.00	47.68 4.18 0.00	47.48 4.12 0.00	47.51 4.16 0.00	47.27 4.14 0.00	46.35 4.02 0.00	43.25 3.72 0.00	41.40 3.38 0.00	41.30 3.34 0.00	39.43 3.06 0.00	35.65 2.64 0.00	33.50 2.22 0.00
NEWTON__FALLS_HYD 23847	34.01 -0.14 -0.22	29.04 -0.26 0.00	27.72 -0.31 0.00	27.09 -0.25 0.00	25.78 0.08 0.00	25.88 0.33 0.00	25.52 0.30 0.00	26.09 0.08 0.00	29.17 -0.06 0.00	32.64 0.00 0.00	37.91 0.15 0.00	39.79 0.08 0.00	42.65 0.13 0.00	43.46 -0.04 0.00	42.89 -0.48 0.00	42.92 -0.43 0.00	42.65 -0.47 0.00	42.20 -0.63 -0.50	39.14 -0.67 -0.28	37.78 -0.42 -0.18	37.86 -0.27 -0.17	36.47 0.04 -0.05	32.92 -0.26 -0.17	30.98 -0.31 -0.02
NIAGARA____ 23760	33.29 -0.64 0.00	29.07 -0.23 0.00	27.75 -0.28 0.00	26.90 -0.44 0.00	25.57 -0.13 0.00	25.47 -0.08 0.00	24.89 -0.33 0.00	25.39 -0.62 0.00	27.65 -1.58 0.00	29.90 -2.74 0.00	35.00 -2.76 0.00	36.45 -3.26 0.00	38.78 -3.74 0.00	39.81 -3.70 0.00	39.89 -3.47 0.00	39.79 -3.55 0.00	39.72 -3.41 0.00	39.07 -3.26 0.00	36.65 -2.89 0.00	35.28 -2.74 0.00	34.84 -3.11 0.00	33.28 -3.09 0.00	31.20 -1.82 0.00	29.81 -1.47 0.00
NINE_MILE_1 23575	29.84 -0.92 3.18	28.51 -0.79 0.00	27.27 -0.76 0.00	26.60 -0.74 0.00	25.03 -0.67 0.00	24.85 -0.69 0.00	24.51 -0.71 0.00	25.31 -0.70 0.00	28.38 -0.85 0.00	31.60 -1.04 0.00	35.32 -1.13 1.30	35.20 -1.19 3.32	36.13 -1.28 5.12	34.02 -1.26 8.23	33.98 -1.26 8.12	34.03 -1.26 8.06	36.04 -1.25 5.83	33.79 -1.19 7.36	34.22 -1.15 4.16	34.32 -1.10 2.60	34.37 -1.14 2.45	34.47 -1.13 0.78	29.52 -0.99 2.50	30.01 -0.97 0.29
NINE_MILE_2 23744	29.67 -0.92 3.34	28.51 -0.79 0.00	27.27 -0.76 0.00	26.60 -0.74 0.00	25.03 -0.67 0.00	24.85 -0.69 0.00	24.51 -0.71 0.00	25.34 -0.68 0.00	28.38 -0.85 0.00	31.60 -1.04 0.00	35.29 -1.09 1.37	35.02 -1.19 3.49	35.86 -1.28 5.38	33.59 -1.26 8.66	33.56 -1.26 8.55	33.61 -1.26 8.49	35.74 -1.25 6.14	33.41 -1.19 7.74	34.01 -1.15 4.38	34.19 -1.10 2.73	34.24 -1.14 2.58	34.43 -1.13 0.82	29.39 -0.99 2.63	30.00 -0.97 0.31
NM_CAPITAL__DRP 24208	35.26 1.32 0.00	30.44 1.14 0.00	29.15 1.12 0.00	28.37 1.04 0.00	26.50 0.80 0.00	26.13 0.59 0.00	25.72 0.50 0.00	26.82 0.81 0.00	30.28 1.05 0.00	33.85 1.21 0.00	38.96 1.21 0.00	41.10 1.39 0.00	44.09 1.57 0.00	45.03 1.52 0.00	44.92 1.56 0.00	45.04 1.69 0.00	45.02 1.90 0.00	44.19 1.86 0.00	41.19 1.66 0.00	39.65 1.63 0.00	39.63 1.67 0.00	37.83 1.46 0.00	34.43 1.42 0.00	32.75 1.47 0.00
NM_CENTRAL__DRP 24181	34.21 -0.07 -0.34	29.24 -0.06 0.00	27.95 -0.08 0.00	27.25 -0.08 0.00	25.62 -0.08 0.00	25.44 -0.10 0.00	25.09 -0.13 0.00	25.94 -0.08 0.00	29.14 -0.09 0.00	32.41 -0.23 0.00	37.82 -0.08 -0.13	39.97 -0.08 -0.34	42.96 -0.09 -0.53	44.35 0.00 -0.85	44.24 0.04 -0.84	44.14 -0.04 -0.83	43.73 0.00 -0.60	43.16 0.04 -0.79	39.94 -0.04 -0.45	38.26 -0.04 -0.28	38.11 -0.11 -0.26	36.28 -0.18 -0.08	33.11 -0.17 -0.27	31.06 -0.25 -0.03
NM_FRONTIER__DRP 24179	33.46 -0.48 0.00	29.21 -0.09 0.00	27.89 -0.14 0.00	27.01 -0.33 0.00	25.70 0.00 0.00	25.59 0.05 0.00	24.94 -0.28 0.00	25.39 -0.62 0.00	27.56 -1.67 0.00	29.70 -2.94 0.00	34.74 -3.02 0.00	36.17 -3.53 0.00	38.44 -4.08 0.00	39.46 -4.05 0.00	39.55 -3.82 0.00	39.45 -3.90 0.00	39.42 -3.71 0.00	38.73 -3.60 0.00	36.41 -3.12 0.00	35.02 -3.00 0.00	34.58 -3.38 0.00	33.07 -3.31 0.00	31.16 -1.85 0.00	29.84 -1.44 0.00
NM_ST_REGIS__HYD 24053	33.09 -0.95 -0.11	28.42 -0.88 0.00	27.11 -0.93 0.00	26.49 -0.85 0.00	25.39 -0.31 0.00	25.57 0.03 0.00	25.32 0.10 0.00	25.65 -0.36 0.00	28.32 -0.91 0.00	31.83 -0.82 0.00	36.70 -1.06 0.00	38.48 -1.23 0.00	41.37 -1.15 0.00	41.94 -1.57 0.00	41.33 -2.04 0.00	41.31 -2.04 0.00	41.06 -2.07 0.00	40.51 -2.07 -0.25	37.70 -1.98 -0.14	36.40 -1.71 -0.09	36.56 -1.48 -0.08	35.42 -0.98 -0.03	31.97 -1.12 -0.08	30.32 -0.97 -0.01
NORTHPORT__1 23551	38.73 3.94 -0.86	37.57 3.52 -4.75	36.91 3.39 -5.49	34.55 3.23 -3.99	33.18 2.85 -4.63	31.10 2.61 -2.96	32.17 2.50 -4.46	36.91 3.17 -7.72	38.76 3.80 -5.73	45.10 4.50 -7.96	65.61 4.91 -22.94	79.04 5.24 -34.10	109.77 5.44 -61.80	118.76 5.66 -69.60	119.65 5.68 -70.61	118.76 5.68 -69.73	118.77 5.74 -69.91	107.70 5.63 -59.74	70.85 5.38 -25.94	67.02 5.13 -23.87	66.98 5.09 -23.94	57.01 4.77 -15.87	45.29 4.26 -8.02	38.73 4.03 -3.42
NORTHPORT__2 23552	38.73 3.94 -0.86	37.57 3.52 -4.75	36.91 3.39 -5.49	34.55 3.23 -3.99	33.18 2.85 -4.63	31.10 2.61 -2.96	32.17 2.50 -4.46	36.91 3.17 -7.72	38.76 3.80 -5.73	45.10 4.50 -7.96	65.61 4.91 -22.94	79.04 5.24 -34.10	109.77 5.44 -61.80	118.76 5.66 -69.60	119.65 5.68 -70.61	118.76 5.68 -69.73	118.77 5.74 -69.91	107.70 5.63 -59.74	70.85 5.38 -25.94	67.02 5.13 -23.87	66.98 5.09 -23.94	57.01 4.77 -15.87	45.29 4.26 -8.02	38.73 4.03 -3.42
NORTHPORT__3 23553	38.36 3.56 -0.86	37.16 3.11 -4.75	36.55 3.03 -5.49	34.33 3.01 -3.99	32.98 2.65 -4.63	30.93 2.43 -2.96	31.99 2.32 -4.46	36.57 2.84 -7.72	38.35 3.39 -5.73	44.71 4.11 -7.96	65.23 4.53 -22.94	78.65 4.84 -34.10	109.38 5.06 -61.80	118.36 5.26 -69.59	119.26 5.29 -70.61	118.37 5.29 -69.73	118.38 5.35 -69.90	107.32 5.25 -59.74	70.45 4.98 -25.94	66.64 4.75 -23.87	66.64 4.74 -23.94	56.65 4.40 -15.87	44.90 3.86 -8.02	38.26 3.57 -3.42
NORTHPORT__4 23650	38.36 3.56 -0.86	37.16 3.11 -4.75	36.55 3.03 -5.49	34.33 3.01 -3.99	32.98 2.65 -4.63	30.93 2.43 -2.96	31.99 2.32 -4.46	36.57 2.84 -7.72	38.35 3.39 -5.73	44.71 4.11 -7.96	65.23 4.53 -22.94	78.65 4.84 -34.10	109.38 5.06 -61.80	118.36 5.26 -69.59	119.26 5.29 -70.61	118.37 5.29 -69.73	118.38 5.35 -69.90	107.32 5.25 -59.74	70.45 4.98 -25.94	66.64 4.75 -23.87	66.64 4.74 -23.94	56.65 4.40 -15.87	44.90 3.86 -8.02	38.26 3.57 -3.42
NORTHPORT__IC 23718	38.73 3.94 -0.86	37.57 3.52 -4.75	36.91 3.39 -5.49	34.55 3.23 -3.99	33.18 2.85 -4.63	31.10 2.61 -2.96	32.17 2.50 -4.46	36.91 3.17 -7.72	38.76 3.80 -5.73	45.10 4.50 -7.96	65.61 4.91 -22.94	79.04 5.24 -34.10	109.77 5.44 -61.80	118.76 5.66 -69.60	119.65 5.68 -70.61	118.76 5.68 -69.73	118.77 5.74 -69.91	107.70 5.63 -59.74	70.85 5.38 -25.94	67.02 5.13 -23.87	66.98 5.09 -23.94	57.01 4.77 -15.87	45.29 4.26 -8.02	38.73 4.03 -3.42
NPX_GEN_1385_PROXY 323591	37.75 2.95 -0.86	35.41 2.67 -3.44	34.41 2.58 -3.80	33.41 2.43 -3.64	32.41 2.08 -4.63	30.41 1.92 -2.96	31.41 1.74 -4.46	36.23 2.50 -7.72	38.24 3.27 -5.73	44.42 3.82 -7.96	56.39 3.81 -14.82	62.36 4.09 -18.57	66.58 4.25 -19.81	68.90 4.44 -20.96	67.06 4.47 -19.23	67.25 4.46 -19.44	66.22 4.53 -18.57	62.41 4.44 -15.64	56.99 4.23 -13.23	52.41 4.03 -10.36	51.41 4.02 -9.43	46.41 3.75 -6.29	42.25 3.33 -5.91	38.04 3.35 -3.42

NPX_GEN_CSC 323557	38.90 4.11 -0.86	37.69 3.63 -4.75	36.97 3.45 -5.49	34.55 3.23 -3.99	33.13 2.80 -4.63	31.03 2.53 -2.96	32.09 2.42 -4.46	36.91 3.17 -7.72	39.06 4.09 -5.73	45.53 4.93 -7.96	66.17 5.47 -22.94	79.72 5.92 -34.10	110.57 6.25 -61.80	119.58 6.48 -69.60	120.48 6.50 -70.61	119.63 6.55 -69.73	119.59 6.56 -69.91	108.55 6.48 -59.74	71.60 6.13 -25.94	67.67 5.78 -23.87	67.63 5.73 -23.94	57.52 5.27 -15.87	45.69 4.65 -8.02	38.92 4.22 -3.42
NSINS_S_GLNS_FALLS 23858	36.65 2.71 0.00	31.56 2.26 0.00	30.19 2.16 0.00	29.27 1.94 0.00	27.24 1.54 0.00	26.85 1.30 0.00	26.50 1.29 0.00	27.73 1.72 0.00	31.33 2.10 0.00	34.96 2.32 0.00	40.13 2.38 0.00	42.37 2.66 0.00	45.54 3.02 0.00	46.20 2.70 0.00	46.09 2.73 0.00	46.34 2.99 0.00	46.49 3.36 0.00	45.63 3.30 0.00	42.69 3.16 0.00	41.44 3.42 0.00	41.49 3.53 0.00	39.50 3.13 0.00	35.88 2.87 0.00	34.12 2.85 0.00
NUCOR_STEEL___DRP 24197	35.21 0.85 -0.43	30.00 0.70 0.00	28.65 0.62 0.00	27.88 0.55 0.00	26.24 0.54 0.00	26.05 0.51 0.00	25.72 0.50 0.00	26.59 0.57 0.00	29.84 0.61 0.00	33.10 0.46 0.00	38.80 0.87 -0.18	41.07 0.91 -0.45	44.16 0.94 -0.70	45.72 1.09 -1.13	45.60 1.13 -1.11	45.49 1.04 -1.10	44.96 1.04 -0.80	44.38 1.06 -0.99	41.00 0.91 -0.56	39.17 0.80 -0.35	38.97 0.68 -0.33	37.06 0.58 -0.11	33.88 0.53 -0.34	31.69 0.38 -0.04
NYISO_LBMP_REFERENCE 24008	33.93 0.00 0.00	29.30 0.00 0.00	28.03 0.00 0.00	27.33 0.00 0.00	25.70 0.00 0.00	25.54 0.00 0.00	25.22 0.00 0.00	26.02 0.00 0.00	29.23 0.00 0.00	32.64 0.00 0.00	37.76 0.00 0.00	39.71 0.00 0.00	42.52 0.00 0.00	43.51 0.00 0.00	43.36 0.00 0.00	43.35 0.00 0.00	43.13 0.00 0.00	42.33 0.00 0.00	39.53 0.00 0.00	38.02 0.00 0.00	37.96 0.00 0.00	36.38 0.00 0.00	33.01 0.00 0.00	31.28 0.00 0.00
NYPA_BRENTWD____GT 24164	39.31 4.51 -0.86	38.01 3.96 -4.75	37.30 3.78 -5.49	34.88 3.55 -3.99	33.47 3.14 -4.63	31.41 2.91 -2.96	32.45 2.77 -4.46	37.25 3.51 -7.72	39.29 4.33 -5.73	45.53 4.93 -7.96	66.02 5.32 -22.94	79.52 5.72 -34.10	110.32 6.00 -61.80	119.32 6.22 -69.60	120.26 6.29 -70.61	119.33 6.24 -69.73	119.33 6.30 -69.91	108.25 6.18 -59.74	71.32 5.85 -25.94	67.44 5.55 -23.87	67.44 5.54 -23.94	57.52 5.27 -15.87	45.95 4.92 -8.02	39.23 4.54 -3.42
NYPA_GOWANUS____GT5 24156	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NYPA_GOWANUS____GT6 24157	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00
NYPA_HARLEM_RVR_GT1 24160	42.57 3.83 -4.81	138.57 3.37 -105.90	31.29 3.25 -0.01	30.41 3.06 -0.01	28.41 2.70 -0.01	27.98 2.43 -0.01	27.52 2.29 -0.01	28.99 2.97 -0.01	34.80 3.68 -1.89	42.18 4.31 -5.23	46.89 4.95 -4.19	49.05 5.32 -4.03	124.05 5.53 -76.00	52.97 5.79 -3.67	53.10 6.07 -3.66	122.89 6.07 -73.47	55.25 6.04 -6.09	55.25 5.93 -6.99	126.40 5.57 -81.29	39.06 5.17 4.13	55.25 5.20 -12.09	55.25 4.69 -14.18	42.46 4.23 -5.23	40.34 3.94 -5.12
NYPA_HARLEM_RVR_GT2 24161	42.57 3.83 -4.81	138.57 3.37 -105.90	31.29 3.25 -0.01	30.41 3.06 -0.01	28.41 2.70 -0.01	27.98 2.43 -0.01	27.52 2.29 -0.01	28.99 2.97 -0.01	34.80 3.68 -1.89	42.18 4.31 -5.23	46.89 4.95 -4.19	49.05 5.32 -4.03	124.05 5.53 -76.00	52.97 5.79 -3.67	53.10 6.07 -3.66	122.89 6.07 -73.47	55.25 6.04 -6.09	55.25 5.93 -6.99	126.40 5.57 -81.29	39.06 5.17 4.13	55.25 5.20 -12.09	55.25 4.69 -14.18	42.46 4.23 -5.23	40.34 3.94 -5.12
NYPA_KENT____GT 24152	60.58 4.04 -22.61	32.77 3.46 -0.01	31.30 3.25 -0.01	30.41 3.06 -0.01	28.36 2.65 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.05 3.02 -0.01	33.44 3.77 -0.44	56.34 4.47 -19.23	70.72 5.06 -27.91	67.20 5.32 -22.17	72.58 5.49 -24.57	73.06 5.70 -23.85	73.09 5.85 -23.87	73.03 5.81 -23.88	72.95 5.82 -24.00	72.61 5.76 -24.52	71.38 5.46 -26.39	65.29 5.21 -22.06	55.49 5.28 -12.26	70.00 4.95 -28.67	68.67 4.39 -31.27	51.80 4.10 -16.42
NYPA_POUCH1____GT 24155	89.09 4.04 -51.12	32.75 3.43 -0.02	31.27 3.22 -0.01	30.35 3.01 -0.01	28.31 2.60 -0.01	27.85 2.30 -0.01	27.42 2.19 -0.01	29.00 2.97 -0.01	33.58 3.77 -0.58	77.12 4.47 -40.01	109.11 5.06 -66.30	108.70 5.32 -63.67	107.19 5.53 -59.14	107.09 5.74 -57.84	107.15 5.90 -57.89	107.10 5.85 -57.90	107.24 5.91 -58.21	107.19 5.80 -59.06	107.18 5.49 -62.15	107.15 5.25 -63.88	107.19 5.28 -63.96	107.24 4.95 -65.92	108.41 4.39 -71.01	70.05 4.07 -34.71
NYPA_VERNON____GT2 24162	45.68 3.94 -7.82	32.72 3.40 -0.02	31.24 3.20 -0.01	30.38 3.03 -0.01	28.33 2.62 -0.01	27.90 2.35 -0.01	27.47 2.24 -0.01	29.02 2.99 -0.01	33.42 3.71 -0.48	44.46 4.37 -7.44	52.30 4.95 -9.60	52.54 5.20 -7.63	56.36 5.40 -8.44	57.31 5.61 -8.20	57.29 5.72 -8.20	57.28 5.72 -8.20	57.11 5.74 -8.25	56.43 5.67 -8.43	53.98 5.38 -9.07	50.74 5.13 -7.59	47.33 5.16 -4.21	51.08 4.84 -9.86	48.52 4.29 -11.21	41.13 4.00 -5.85
NYPA_VERNON____GT3 24163	45.68 3.94 -7.82	32.72 3.40 -0.02	31.24 3.20 -0.01	30.38 3.03 -0.01	28.33 2.62 -0.01	27.90 2.35 -0.01	27.47 2.24 -0.01	29.02 2.99 -0.01	33.42 3.71 -0.48	44.46 4.37 -7.44	52.30 4.95 -9.60	52.54 5.20 -7.63	56.36 5.40 -8.44	57.31 5.61 -8.20	57.29 5.72 -8.20	57.28 5.72 -8.20	57.11 5.74 -8.25	56.43 5.67 -8.43	53.98 5.38 -9.07	50.74 5.13 -7.59	47.33 5.16 -4.21	51.08 4.84 -9.86	48.52 4.29 -11.21	41.13 4.00 -5.85
NYPA__ASTORIA_CC1 323568	37.89 3.90 -0.06	32.68 3.37 -0.01	31.24 3.20 -0.01	30.35 3.01 -0.01	28.33 2.62 -0.01	27.90 2.35 -0.01	27.47 2.24 -0.01	28.99 2.97 -0.01	33.31 3.68 -0.40	38.00 4.34 -1.02	42.67 4.91 -0.01	44.88 5.16 -0.01	47.88 5.36 0.00	49.08 5.57 0.00	49.09 5.72 0.00	49.03 5.68 0.00	48.82 5.69 0.00	47.96 5.63 0.00	44.87 5.34 0.00	43.16 5.13 -0.01	43.12 5.16 0.00	41.15 4.77 -0.01	37.81 4.23 -0.57	35.50 3.97 -0.25
NYPA__ASTORIA_CC2 323569	37.89 3.90 -0.06	32.68 3.37 -0.01	31.24 3.20 -0.01	30.35 3.01 -0.01	28.33 2.62 -0.01	27.90 2.35 -0.01	27.47 2.24 -0.01	28.99 2.97 -0.01	33.31 3.68 -0.40	38.00 4.34 -1.02	42.67 4.91 -0.01	44.88 5.16 -0.01	47.88 5.36 0.00	49.08 5.57 0.00	49.09 5.72 0.00	49.03 5.68 0.00	48.82 5.69 0.00	47.96 5.63 0.00	44.87 5.34 0.00	43.16 5.13 -0.01	43.12 5.16 0.00	41.15 4.77 -0.01	37.81 4.23 -0.57	35.50 3.97 -0.25
NYPA__HOLTSVILL 23794	38.97 4.17 -0.86	37.78 3.72 -4.75	37.08 3.56 -5.49	34.66 3.33 -3.99	33.26 2.93 -4.63	31.18 2.68 -2.96	32.25 2.57 -4.46	37.04 3.30 -7.72	39.06 4.09 -5.73	45.49 4.90 -7.96	66.06 5.36 -22.94	79.52 5.72 -34.10	110.32 6.00 -61.80	119.32 6.22 -69.60	120.22 6.24 -70.61	119.33 6.24 -69.73	119.33 6.30 -69.91	108.25 6.18 -59.74	71.36 5.89 -25.94	67.51 5.63 -23.87	67.48 5.58 -23.94	57.41 5.17 -15.87	45.65 4.62 -8.02	38.95 4.25 -3.42

WATERSIDE___6 8 9 23538	30.25 3.90 7.58	32.68 3.37 -0.01	31.24 3.20 -0.01	30.35 3.01 -0.01	28.30 2.60 -0.01	27.90 2.35 -0.01	27.47 2.24 -0.01	28.99 2.97 -0.01	33.23 3.68 -0.32	31.67 4.34 5.31	33.23 4.91 9.43	37.38 5.16 7.49	39.56 5.36 8.32	41.00 5.57 8.07	40.97 5.68 8.08	40.95 5.68 8.08	40.70 5.69 8.12	39.66 5.63 8.30	35.94 5.34 8.93	35.66 5.09 7.45	38.97 5.16 4.15	31.49 4.80 9.69	27.37 4.26 9.90	29.98 3.97 5.26
WDELAWARE___HYD 323627	36.04 2.10 0.00	31.06 1.76 0.00	29.66 1.63 0.00	28.92 1.59 0.00	26.99 1.29 0.00	26.67 1.12 0.00	26.23 1.01 0.00	27.68 1.67 0.00	31.48 2.25 0.00	35.35 2.71 0.00	41.08 3.32 0.00	43.28 3.57 0.00	46.30 3.78 0.00	47.47 3.96 0.00	47.27 3.90 0.00	47.29 3.94 0.00	47.05 3.92 0.00	46.14 3.81 0.00	43.05 3.52 0.00	41.21 3.19 0.00	41.11 3.15 0.00	39.25 2.87 0.00	35.49 2.48 0.00	33.34 2.06 0.00
WEST BABYLON___IC 23714	39.61 4.82 -0.86	38.24 4.19 -4.75	37.47 3.95 -5.49	35.07 3.74 -3.99	33.62 3.29 -4.63	31.54 3.04 -2.96	32.60 2.93 -4.46	37.40 3.67 -7.72	39.46 4.50 -5.73	45.89 5.29 -7.96	66.59 5.89 -22.94	80.12 6.31 -34.10	110.96 6.63 -61.80	119.98 6.87 -69.60	120.91 6.94 -70.61	119.98 6.89 -69.73	119.98 6.94 -69.91	108.89 6.82 -59.74	71.87 6.40 -25.94	67.97 6.08 -23.87	67.97 6.07 -23.94	57.92 5.67 -15.87	46.18 5.15 -8.02	39.45 4.75 -3.42
WEST CANADA___HYD 24049	34.17 0.24 0.00	29.51 0.21 0.00	28.23 0.20 0.00	27.53 0.19 0.00	25.85 0.15 0.00	25.65 0.10 0.00	25.32 0.10 0.00	26.17 0.16 0.00	29.46 0.23 0.00	32.87 0.23 0.00	38.06 0.30 0.00	40.02 0.32 0.00	42.86 0.34 0.00	43.90 0.39 0.00	43.75 0.39 0.00	43.70 0.35 0.00	43.51 0.39 0.00	42.71 0.38 0.00	39.89 0.36 0.00	38.36 0.34 0.00	38.30 0.34 0.00	36.67 0.29 0.00	33.28 0.26 0.00	31.49 0.22 0.00
WESTERN_NY_WIND 24143	34.34 0.41 0.00	29.92 0.62 0.00	28.51 0.48 0.00	27.66 0.33 0.00	26.24 0.54 0.00	26.18 0.64 0.00	25.55 0.33 0.00	26.17 0.16 0.00	28.67 -0.56 0.00	31.11 -1.53 0.00	36.51 -1.25 0.00	38.08 -1.63 0.00	40.56 -1.96 0.00	41.68 -1.83 0.00	41.72 -1.65 0.00	41.57 -1.78 0.00	41.53 -1.60 0.00	40.81 -1.52 0.00	38.15 -1.38 0.00	36.69 -1.33 0.00	36.25 -1.71 0.00	34.67 -1.71 0.00	32.32 -0.69 0.00	30.74 -0.53 0.00
WESTOVER___LESR 323668	34.71 0.54 -0.24	29.86 0.56 0.00	28.56 0.53 0.00	27.77 0.44 0.00	26.19 0.49 0.00	25.98 0.43 0.00	25.60 0.38 0.00	26.56 0.55 0.00	29.78 0.56 0.00	33.03 0.39 0.00	38.50 0.64 -0.10	40.60 0.64 -0.25	43.50 0.60 -0.39	44.83 0.70 -0.63	44.76 0.78 -0.62	44.70 0.74 -0.61	44.35 0.78 -0.44	43.68 0.80 -0.54	40.55 0.71 -0.31	38.90 0.68 -0.19	38.59 0.46 -0.18	36.76 0.33 -0.06	33.66 0.46 -0.18	31.70 0.41 -0.02
WETHRSFD_WT_PWR 323626	34.03 0.10 0.00	29.68 0.38 0.00	28.31 0.28 0.00	27.42 0.08 0.00	26.03 0.33 0.00	25.90 0.36 0.00	25.42 0.20 0.00	26.15 0.13 0.00	28.79 -0.44 0.00	31.37 -1.27 0.00	36.70 -1.06 0.00	38.32 -1.39 0.00	40.82 -1.70 0.00	41.90 -1.61 0.00	41.93 -1.43 0.00	41.83 -1.52 0.00	41.75 -1.38 0.00	41.02 -1.31 0.00	38.39 -1.15 0.00	36.95 -1.06 0.00	36.48 -1.48 0.00	34.81 -1.56 0.00	32.38 -0.63 0.00	30.74 -0.53 0.00
YORK___WARBASSE 23770	75.48 4.14 -37.41	32.83 3.52 -0.01	31.35 3.31 -0.01	30.43 3.09 -0.01	28.38 2.67 -0.01	27.93 2.38 -0.01	27.50 2.27 -0.01	29.07 3.04 -0.01	33.46 3.83 -0.40	68.20 4.54 -31.02	89.15 5.17 -46.22	88.86 5.44 -43.71	88.88 5.66 -40.70	88.89 5.87 -39.51	88.89 5.98 -39.54	88.88 5.98 -39.55	88.88 5.99 -39.76	88.88 5.93 -40.62	88.86 5.61 -43.71	88.83 5.36 -45.45	88.86 5.39 -45.51	88.88 5.02 -47.48	88.82 4.49 -51.32	62.44 4.16 -27.00