

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/07/2015

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	17.11 1.96 0.00	13.95 1.53 0.00	11.21 1.20 0.00	10.37 1.11 0.00	10.33 1.11 0.00	11.25 1.22 0.00	16.20 1.73 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.75 3.10 -1.16	30.82 3.54 0.00	33.42 4.05 0.00	37.41 4.30 0.00	40.94 4.77 0.00	44.73 5.39 0.00	53.11 5.15 -10.86	55.54 5.38 -10.92	49.29 5.68 -2.50	39.51 4.44 -2.90	33.21 3.84 -1.97	30.76 3.69 -0.34	30.07 3.58 0.00	24.46 2.63 -3.59	19.52 2.34 0.00
74TH STREET_GT_1 24260	17.12 1.97 0.00	13.98 1.55 0.00	11.23 1.22 0.00	10.38 1.12 0.00	10.35 1.12 0.00	11.26 1.23 0.00	16.21 1.75 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.77 3.12 -1.16	30.82 3.54 0.00	33.42 4.05 0.00	37.41 4.30 0.00	40.94 4.77 0.00	44.73 5.39 0.00	53.08 5.12 -10.86	55.50 5.34 -10.92	49.25 5.63 -2.50	39.51 4.44 -2.90	33.24 3.86 -1.97	30.79 3.71 -0.34	30.10 3.60 0.00	24.50 2.66 -3.59	19.54 2.35 0.00
74TH STREET_GT_2 24261	17.12 1.97 0.00	13.98 1.55 0.00	11.23 1.22 0.00	10.38 1.12 0.00	10.35 1.12 0.00	11.26 1.23 0.00	16.21 1.75 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.77 3.12 -1.16	30.82 3.54 0.00	33.42 4.05 0.00	37.41 4.30 0.00	40.94 4.77 0.00	44.73 5.39 0.00	53.08 5.12 -10.86	55.50 5.34 -10.92	49.25 5.63 -2.50	39.51 4.44 -2.90	33.24 3.86 -1.97	30.79 3.71 -0.34	30.10 3.60 0.00	24.50 2.66 -3.59	19.54 2.35 0.00
ADK HUDSON___FALLS 24011	16.26 1.11 0.00	13.32 0.90 0.00	10.72 0.71 0.00	9.93 0.67 0.00	9.85 0.63 0.00	10.65 0.62 0.00	15.20 0.74 0.00	17.02 0.79 0.00	22.12 0.75 0.00	23.71 0.77 0.55	28.42 1.15 0.00	30.95 1.58 0.00	34.77 1.65 0.00	38.19 2.02 0.00	41.58 2.24 0.00	40.45 2.08 -1.28	42.70 2.20 -1.27	43.71 2.30 -0.29	34.15 1.64 -0.34	28.95 1.37 -0.18	28.13 1.36 -0.04	27.66 1.16 0.00	17.51 0.95 1.68	18.01 0.82 0.00
ADK RESOURCE___RCVRY 23798	16.52 1.36 0.00	13.52 1.09 0.00	10.88 0.87 0.00	10.10 0.84 0.00	10.03 0.81 0.00	10.87 0.84 0.00	15.49 1.03 0.00	17.41 1.18 0.00	22.70 1.33 0.00	24.48 1.48 0.49	29.07 1.80 0.00	31.69 2.32 0.00	35.50 2.39 0.00	38.95 2.78 0.00	42.33 2.99 0.00	41.90 2.82 -1.99	44.16 2.94 -1.98	44.61 3.04 -0.45	35.08 2.38 -0.52	29.70 2.00 -0.30	28.93 2.14 -0.06	28.35 1.85 0.00	18.25 1.50 1.49	18.47 1.29 0.00
ADK S GLENS___FALLS 24028	16.26 1.11 0.00	13.32 0.90 0.00	10.72 0.71 0.00	9.93 0.67 0.00	9.85 0.63 0.00	10.65 0.62 0.00	15.20 0.74 0.00	17.02 0.79 0.00	22.12 0.75 0.00	23.71 0.77 0.55	28.42 1.15 0.00	30.95 1.58 0.00	34.77 1.65 0.00	38.19 2.02 0.00	41.58 2.24 0.00	40.45 2.08 -1.28	42.70 2.20 -1.27	43.71 2.30 -0.29	34.15 1.64 -0.34	28.95 1.37 -0.18	28.13 1.36 -0.04	27.66 1.16 0.00	17.51 0.95 1.68	18.01 0.82 0.00
ADK_NYS___DAM 23527	16.11 0.96 0.00	13.21 0.78 0.00	10.63 0.62 0.00	9.86 0.60 0.00	9.81 0.59 0.00	10.64 0.61 0.00	15.22 0.75 0.00	17.10 0.88 0.00	22.44 1.07 0.00	24.05 1.15 0.59	28.63 1.36 0.00	31.13 1.76 0.00	34.90 1.79 0.00	38.26 2.10 0.00	41.66 2.32 0.00	40.79 2.19 -1.51	42.97 2.24 -1.49	43.80 2.34 -0.34	34.37 1.80 -0.40	29.12 1.51 -0.21	28.38 1.60 -0.05	27.92 1.43 0.00	17.56 1.11 1.80	18.15 0.96 0.00
AIR_PRODUCTS___DRP 24190	15.80 0.65 0.00	13.07 0.65 0.00	10.51 0.50 0.00	9.73 0.47 0.00	9.71 0.49 0.00	10.52 0.49 0.00	15.09 0.62 0.00	16.78 0.55 0.00	22.06 0.68 0.00	23.27 0.52 0.74	27.90 0.63 0.00	30.28 0.91 0.00	33.97 0.86 0.00	37.29 1.12 0.00	40.63 1.30 0.00	38.78 1.30 -0.39	41.01 1.33 -0.44	42.62 1.40 -0.10	33.29 1.00 -0.12	28.27 0.85 -0.02	27.60 0.86 -0.01	27.23 0.74 0.00	16.63 0.58 2.20	17.68 0.50 0.00
ALBANY___1 23571	15.80 0.65 0.00	13.07 0.65 0.00	10.51 0.50 0.00	9.73 0.47 0.00	9.71 0.49 0.00	10.52 0.49 0.00	15.09 0.62 0.00	16.78 0.55 0.00	22.06 0.68 0.00	23.27 0.52 0.74	27.90 0.63 0.00	30.28 0.91 0.00	33.97 0.86 0.00	37.29 1.12 0.00	40.63 1.30 0.00	38.78 1.30 -0.39	41.01 1.33 -0.44	42.62 1.40 -0.10	33.29 1.00 -0.12	28.27 0.85 -0.02	27.60 0.86 -0.01	27.23 0.74 0.00	16.63 0.58 2.20	17.68 0.50 0.00
ALBANY___2 23572	15.80 0.65 0.00	13.07 0.65 0.00	10.51 0.50 0.00	9.73 0.47 0.00	9.71 0.49 0.00	10.52 0.49 0.00	15.09 0.62 0.00	16.78 0.55 0.00	22.06 0.68 0.00	23.27 0.52 0.74	27.90 0.63 0.00	30.28 0.91 0.00	33.97 0.86 0.00	37.29 1.12 0.00	40.63 1.30 0.00	38.78 1.30 -0.39	41.01 1.33 -0.44	42.62 1.40 -0.10	33.29 1.00 -0.12	28.27 0.85 -0.02	27.60 0.86 -0.01	27.23 0.74 0.00	16.63 0.58 2.20	17.68 0.50 0.00
ALBANY___3 23573	15.80 0.65 0.00	13.07 0.65 0.00	10.51 0.50 0.00	9.73 0.47 0.00	9.71 0.49 0.00	10.52 0.49 0.00	15.09 0.62 0.00	16.78 0.55 0.00	22.06 0.68 0.00	23.27 0.52 0.74	27.90 0.63 0.00	30.28 0.91 0.00	33.97 0.86 0.00	37.29 1.12 0.00	40.63 1.30 0.00	38.78 1.30 -0.39	41.01 1.33 -0.44	42.62 1.40 -0.10	33.29 1.00 -0.12	28.27 0.85 -0.02	27.60 0.86 -0.01	27.23 0.74 0.00	16.63 0.58 2.20	17.68 0.50 0.00
ALBANY___4 23574	15.80 0.65 0.00	13.07 0.65 0.00	10.51 0.50 0.00	9.73 0.47 0.00	9.71 0.49 0.00	10.52 0.49 0.00	15.09 0.62 0.00	16.78 0.55 0.00	22.06 0.68 0.00	23.27 0.52 0.74	27.90 0.63 0.00	30.28 0.91 0.00	33.97 0.86 0.00	37.29 1.12 0.00	40.63 1.30 0.00	38.78 1.30 -0.39	41.01 1.33 -0.44	42.62 1.40 -0.10	33.29 1.00 -0.12	28.27 0.85 -0.02	27.60 0.86 -0.01	27.23 0.74 0.00	16.63 0.58 2.20	17.68 0.50 0.00

ALBANY___LFGF 323615	15.98 0.83 0.00	13.18 0.76 0.00	10.60 0.59 0.00	9.81 0.56 0.00	9.79 0.57 0.00	10.60 0.57 0.00	15.20 0.74 0.00	16.94 0.71 0.00	22.33 0.96 0.00	23.66 0.87 0.70	28.39 1.12 0.00	30.84 1.47 0.00	34.67 1.56 0.00	38.04 1.88 0.00	41.42 2.08 0.00	39.64 2.00 -0.54	41.86 2.08 -0.54	43.42 2.18 -0.12	33.89 1.58 -0.14	28.76 1.32 -0.04	28.00 1.26 -0.02	27.66 1.16 0.00	16.98 0.86 2.12	17.94 0.76 0.00
ALCOA_RYNLDS___DRP 24188	14.23 -0.92 0.00	11.69 -0.73 0.00	9.37 -0.64 0.00	8.66 -0.60 0.00	8.61 -0.61 0.00	9.40 -0.63 0.00	13.63 -0.84 0.00	15.16 -1.07 0.00	19.94 -1.43 0.00	21.87 -1.62 0.00	25.42 -1.86 0.00	27.02 -2.35 0.00	30.36 -2.75 0.00	33.24 -2.93 0.00	36.15 -3.19 0.00	33.98 -3.12 0.00	36.18 -3.06 0.00	37.91 -3.21 0.00	29.79 -2.38 0.00	25.37 -2.03 0.00	24.73 -2.01 0.00	24.48 -2.01 0.00	16.81 -1.44 0.00	16.05 -1.13 0.00
ALCOA___DSASP 323711	14.23 -0.92 0.00	11.69 -0.73 0.00	9.37 -0.64 0.00	8.66 -0.60 0.00	8.61 -0.61 0.00	9.40 -0.63 0.00	13.63 -0.84 0.00	15.16 -1.07 0.00	19.94 -1.43 0.00	21.87 -1.62 0.00	25.42 -1.86 0.00	27.02 -2.35 0.00	30.36 -2.75 0.00	33.24 -2.93 0.00	36.15 -3.19 0.00	33.98 -3.12 0.00	36.18 -3.06 0.00	37.91 -3.21 0.00	29.79 -2.38 0.00	25.37 -2.03 0.00	24.73 -2.01 0.00	24.48 -2.01 0.00	16.81 -1.44 0.00	16.05 -1.13 0.00
ALLEGHENY___COGEN 23514	15.91 0.76 0.00	13.00 0.57 0.00	10.55 0.54 0.00	9.76 0.50 0.00	9.71 0.49 0.00	10.56 0.53 0.00	15.58 1.11 0.00	18.31 1.15 -0.93	25.48 0.83 -3.27	28.24 0.99 -3.77	30.78 -1.01 -4.52	33.94 -0.88 -5.45	41.43 -0.20 -8.51	43.77 -0.61 -8.22	47.43 -1.22 -9.32	44.16 -1.30 -8.37	45.36 -1.65 -7.77	49.19 -1.93 -10.00	35.62 -1.35 -4.80	29.42 -1.12 -3.14	27.61 -1.39 -2.27	29.44 -1.03 -3.98	20.87 1.22 -1.40	18.35 1.17 0.00
ALTONA_WT_PWR 323606	14.36 -0.79 0.00	11.78 -0.65 0.00	9.43 -0.58 0.00	8.70 -0.56 0.00	8.66 -0.56 0.00	9.45 -0.58 0.00	13.70 -0.77 0.00	15.29 -0.94 0.00	20.13 -1.24 0.00	22.11 -1.39 0.00	25.69 -1.58 0.00	27.46 -1.91 0.00	30.86 -2.25 0.00	33.74 -2.42 0.00	36.70 -2.64 0.00	34.46 -2.63 0.00	36.73 -2.51 0.00	38.53 -2.59 0.00	30.27 -1.90 0.00	25.62 -1.78 0.00	24.91 -1.82 0.00	24.64 -1.86 0.00	16.90 -1.35 0.00	16.08 -1.10 0.00
AMERICAN_REF_FUEL 24010	15.00 -0.15 0.00	12.34 -0.09 0.00	10.06 0.05 0.00	9.34 0.08 0.00	9.30 0.08 0.00	10.05 0.02 0.00	14.70 0.23 0.00	19.87 -0.05 -3.69	34.31 -0.09 -13.02	37.82 -0.05 -14.38	45.09 -0.16 -17.98	50.98 -0.06 -21.67	68.31 1.33 -33.87	69.31 0.44 -32.71	76.47 0.08 -37.06	70.23 -0.15 -33.29	69.44 -0.41 -30.91	43.16 -1.03 -3.07	50.76 -0.55 -19.13	27.83 -0.55 -0.97	26.38 -1.04 -0.70	27.29 -0.42 -1.22	18.98 -0.05 -0.78	17.46 0.27 0.00
ARTHUR_KILL_GT_1 23520	17.14 1.98 -0.01	14.00 1.57 -0.01	11.24 1.22 -0.01	10.39 1.12 -0.01	10.35 1.12 -0.01	11.21 1.18 0.00	16.11 1.65 0.00	18.18 1.96 0.01	24.10 2.69 -0.04	27.63 2.98 -1.16	30.77 3.46 -0.04	33.32 3.96 0.01	33.31 4.21 4.00	33.36 4.70 7.50	44.64 5.31 0.01	52.80 4.86 -10.86	55.18 5.02 -10.91	48.95 5.34 -2.49	39.47 4.41 -2.89	33.20 3.84 -1.96	32.68 3.66 -2.29	32.68 3.58 -2.61	31.94 2.66 -11.03	19.60 2.37 -0.04
ARTHUR_KILL_2 23512	17.14 1.98 -0.01	14.00 1.57 -0.01	11.24 1.22 -0.01	10.39 1.12 -0.01	10.35 1.12 -0.01	11.21 1.18 0.00	16.11 1.65 0.00	18.18 1.96 0.01	24.10 2.69 -0.04	27.63 2.98 -1.16	30.77 3.46 -0.04	33.32 3.96 0.01	33.31 4.21 4.00	33.36 4.70 7.50	44.64 5.31 0.01	52.80 4.86 -10.86	55.18 5.02 -10.91	48.95 5.34 -2.49	39.47 4.41 -2.89	33.20 3.84 -1.96	32.68 3.66 -2.29	32.68 3.58 -2.61	31.94 2.66 -11.03	19.60 2.37 -0.04
ARTHUR_KILL_3 23513	17.12 1.97 0.00	13.98 1.55 0.00	11.22 1.21 0.00	10.37 1.11 0.00	10.34 1.12 0.00	11.26 1.23 0.00	16.18 1.72 0.00	18.32 2.09 0.00	24.22 2.80 -0.04	27.73 3.08 -1.16	30.72 3.41 -0.04	33.25 3.88 0.00	33.12 4.00 4.00	33.12 4.45 7.49	44.41 5.08 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.88 5.26 -2.50	39.25 4.18 -2.90	33.10 3.73 -1.97	32.62 3.61 -2.28	32.62 3.52 -2.60	31.88 2.61 -11.02	19.52 2.30 -0.03
ASHOKAN____ 23654	16.70 1.55 0.00	13.64 1.22 0.00	10.98 0.97 0.00	10.20 0.94 0.00	10.13 0.90 0.00	11.04 1.01 0.00	15.79 1.33 0.00	17.91 1.69 0.00	23.70 2.33 0.00	26.57 2.56 -0.52	30.38 3.11 0.00	33.19 3.82 0.00	37.32 4.21 0.00	41.19 5.02 0.00	45.32 5.98 0.00	48.48 5.78 -5.60	50.29 5.81 -5.24	48.52 6.21 -1.20	38.20 4.63 -1.39	32.32 3.97 -0.95	30.72 3.82 -0.16	30.10 3.60 0.00	22.49 2.30 -1.94	19.04 1.86 0.00
ASTORIA_EAST_ENERGY_CC1 323581	17.22 2.06 -0.01	14.07 1.64 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.45 1.22 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.58 2.94 -1.15	30.62 3.35 0.01	33.21 3.85 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.45 5.11 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.48 4.41 -2.90	33.18 3.81 -1.97	30.71 3.63 -0.34	30.12 3.63 0.00	24.57 2.74 -3.59	19.55 2.35 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	17.22 2.06 -0.01	14.07 1.64 -0.01	11.34 1.32 -0.01	10.49 1.22 -0.01	10.45 1.22 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.58 2.94 -1.15	30.62 3.35 0.01	33.21 3.85 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.45 5.11 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.48 4.41 -2.90	33.18 3.81 -1.97	30.71 3.63 -0.34	30.12 3.63 0.00	24.57 2.74 -3.59	19.55 2.35 -0.01
ASTORIA_GT2_1 24094	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA_GT2_2 24095	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA_GT2_3 24096	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA_GT2_4 24097	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01

ASTORIA_GT3_1 24098	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA_GT3_2 24099	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA_GT3_3 24100	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA_GT3_4 24101	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA_GT4_1 24102	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA_GT4_2 24103	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA_GT4_3 24104	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA_GT4_4 24105	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA_GT_1 23523	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA_GT_10 24110	17.17 2.02 -0.01	14.02 1.59 -0.01	11.27 1.25 -0.01	10.41 1.15 -0.01	10.38 1.15 -0.01	11.27 1.24 0.00	16.21 1.75 0.00	18.29 2.06 0.00	24.15 2.78 0.00	27.68 3.03 -1.16	30.74 3.46 0.00	33.33 3.96 0.00	37.28 4.17 0.00	40.83 4.67 0.00	44.61 5.27 0.00	52.85 4.90 -10.86	55.22 5.06 -10.92	49.00 5.38 -2.50	39.48 4.41 -2.90	33.18 3.81 -1.97	30.71 3.63 -0.34	30.04 3.55 0.00	24.52 2.68 -3.59	19.60 2.41 -0.01
ASTORIA_GT_11 24225	17.17 2.02 -0.01	14.02 1.59 -0.01	11.27 1.25 -0.01	10.41 1.15 -0.01	10.38 1.15 -0.01	11.27 1.24 0.00	16.21 1.75 0.00	18.29 2.06 0.00	24.15 2.78 0.00	27.68 3.03 -1.16	30.74 3.46 0.00	33.33 3.96 0.00	37.28 4.17 0.00	40.83 4.67 0.00	44.61 5.27 0.00	52.85 4.90 -10.86	55.22 5.06 -10.92	49.00 5.38 -2.50	39.48 4.41 -2.90	33.18 3.81 -1.97	30.71 3.63 -0.34	30.04 3.55 0.00	24.52 2.68 -3.59	19.60 2.41 -0.01
ASTORIA_GT_12 24226	17.17 2.02 -0.01	14.02 1.59 -0.01	11.27 1.25 -0.01	10.41 1.15 -0.01	10.38 1.15 -0.01	11.27 1.24 0.00	16.21 1.75 0.00	18.29 2.06 0.00	24.15 2.78 0.00	27.68 3.03 -1.16	30.74 3.46 0.00	33.33 3.96 0.00	37.28 4.17 0.00	40.83 4.67 0.00	44.61 5.27 0.00	52.85 4.90 -10.86	55.22 5.06 -10.92	49.00 5.38 -2.50	39.48 4.41 -2.90	33.18 3.81 -1.97	30.71 3.63 -0.34	30.04 3.55 0.00	24.52 2.68 -3.59	19.60 2.41 -0.01
ASTORIA_GT_13 24227	17.17 2.02 -0.01	14.02 1.59 -0.01	11.27 1.25 -0.01	10.41 1.15 -0.01	10.38 1.15 -0.01	11.27 1.24 0.00	16.21 1.75 0.00	18.29 2.06 0.00	24.15 2.78 0.00	27.68 3.03 -1.16	30.74 3.46 0.00	33.33 3.96 0.00	37.28 4.17 0.00	40.83 4.67 0.00	44.61 5.27 0.00	52.85 4.90 -10.86	55.22 5.06 -10.92	49.00 5.38 -2.50	39.48 4.41 -2.90	33.18 3.81 -1.97	30.71 3.63 -0.34	30.04 3.55 0.00	24.52 2.68 -3.59	19.60 2.41 -0.01
ASTORIA_GT_5 24106	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA_GT_7 24107	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA_GT_8 24108	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01

ASTORIA___2 24149	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA___3 23516	17.17 2.02 -0.01	14.02 1.59 -0.01	11.27 1.25 -0.01	10.41 1.15 -0.01	10.38 1.15 -0.01	11.27 1.24 0.00	16.21 1.75 0.00	18.29 2.06 0.00	24.15 2.78 0.00	27.68 3.03 -1.16	30.74 3.46 0.00	33.33 3.96 0.00	37.28 4.17 0.00	40.83 4.67 0.00	44.61 5.27 0.00	52.85 4.90 -10.86	55.22 5.06 -10.92	49.00 5.38 -2.50	39.48 4.41 -2.90	33.18 3.81 -1.97	30.71 3.63 -0.34	30.04 3.55 0.00	24.52 2.68 -3.59	19.60 2.41 -0.01
ASTORIA___4 23517	17.22 2.06 -0.01	14.09 1.65 -0.01	11.34 1.32 -0.01	10.50 1.23 -0.01	10.46 1.23 -0.01	11.32 1.29 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.51 4.44 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.12 3.63 0.00	24.59 2.76 -3.59	19.55 2.35 -0.01
ASTORIA___5 23518	17.17 2.02 -0.01	14.02 1.59 -0.01	11.27 1.25 -0.01	10.41 1.15 -0.01	10.38 1.15 -0.01	11.27 1.24 0.00	16.21 1.75 0.00	18.29 2.06 0.00	24.13 2.76 0.00	27.68 3.03 -1.16	30.74 3.46 0.00	33.33 3.96 0.00	37.28 4.17 0.00	40.83 4.67 0.00	44.61 5.27 0.00	52.85 4.90 -10.86	55.22 5.06 -10.92	49.00 5.38 -2.50	39.48 4.41 -2.90	33.18 3.81 -1.97	30.71 3.63 -0.34	30.04 3.55 0.00	24.52 2.68 -3.59	19.60 2.41 -0.01
AST_ENERGY_2_CC3 323677	17.11 1.96 0.00	13.95 1.53 0.00	11.21 1.20 0.00	10.36 1.10 0.00	10.33 1.11 0.00	11.24 1.21 0.00	16.20 1.73 0.00	18.32 2.09 0.00	24.15 2.78 0.00	27.72 3.08 -1.16	30.76 3.49 0.00	33.33 3.96 0.00	37.32 4.21 0.00	40.83 4.67 0.00	44.61 5.27 0.00	52.96 5.01 -10.86	55.38 5.22 -10.92	49.12 5.51 -2.50	39.41 4.34 -2.90	33.15 3.78 -1.97	30.74 3.66 -0.34	30.02 3.52 0.00	24.46 2.63 -3.59	19.52 2.34 0.00
AST_ENERGY_2_CC4 323678	17.11 1.96 0.00	13.95 1.53 0.00	11.21 1.20 0.00	10.36 1.10 0.00	10.33 1.11 0.00	11.24 1.21 0.00	16.20 1.73 0.00	18.32 2.09 0.00	24.15 2.78 0.00	27.72 3.08 -1.16	30.76 3.49 0.00	33.33 3.96 0.00	37.32 4.21 0.00	40.83 4.67 0.00	44.61 5.27 0.00	52.96 5.01 -10.86	55.38 5.22 -10.92	49.12 5.51 -2.50	39.41 4.34 -2.90	33.15 3.78 -1.97	30.74 3.66 -0.34	30.02 3.52 0.00	24.46 2.63 -3.59	19.52 2.34 0.00
ATHENS_STG_1 23668	16.27 1.12 0.00	13.32 0.90 0.00	10.71 0.70 0.00	9.92 0.66 0.00	9.88 0.65 0.00	10.74 0.71 0.00	15.45 0.98 0.00	17.35 1.12 0.00	22.85 1.47 0.00	26.75 1.60 -1.66	29.02 1.75 0.00	31.39 2.02 0.00	35.26 2.15 0.00	38.59 2.42 0.00	42.05 2.71 0.00	35.02 2.63 4.71	37.32 2.75 4.66	42.97 2.92 1.07	33.19 2.25 1.24	28.69 1.97 0.68	28.51 1.93 0.15	28.32 1.83 0.00	24.76 1.37 -5.14	18.42 1.24 0.00
ATHENS_STG_2 23670	16.27 1.12 0.00	13.32 0.90 0.00	10.71 0.70 0.00	9.92 0.66 0.00	9.88 0.65 0.00	10.74 0.71 0.00	15.45 0.98 0.00	17.35 1.12 0.00	22.85 1.47 0.00	26.75 1.60 -1.66	29.02 1.75 0.00	31.39 2.02 0.00	35.26 2.15 0.00	38.59 2.42 0.00	42.05 2.71 0.00	35.02 2.63 4.71	37.32 2.75 4.66	42.97 2.92 1.07	33.19 2.25 1.24	28.69 1.97 0.68	28.51 1.93 0.15	28.32 1.83 0.00	24.76 1.37 -5.14	18.42 1.24 0.00
ATHENS_STG_3 23677	16.27 1.12 0.00	13.32 0.90 0.00	10.71 0.70 0.00	9.92 0.66 0.00	9.88 0.65 0.00	10.74 0.71 0.00	15.45 0.98 0.00	17.35 1.12 0.00	22.85 1.47 0.00	26.75 1.60 -1.66	29.02 1.75 0.00	31.39 2.02 0.00	35.26 2.15 0.00	38.59 2.42 0.00	42.05 2.71 0.00	35.02 2.63 4.71	37.32 2.75 4.66	42.97 2.92 1.07	33.19 2.25 1.24	28.69 1.97 0.68	28.51 1.93 0.15	28.32 1.83 0.00	24.76 1.37 -5.14	18.42 1.24 0.00
BABYLON_RES_REC 323704	19.09 2.24 -1.70	16.21 1.78 -2.01	12.73 1.41 -1.31	12.62 1.30 -2.06	12.49 1.30 -1.97	14.76 1.42 -3.31	18.44 2.08 -1.90	21.86 2.45 -3.18	28.66 3.27 -4.02	35.94 3.62 -8.84	32.31 3.90 -1.14	37.35 4.38 -3.60	45.50 4.67 -7.72	49.96 5.17 -8.63	56.82 5.82 -11.66	80.93 5.53 -38.31	87.11 5.77 -42.09	96.26 6.05 -49.09	73.53 4.76 -36.59	43.35 4.11 -11.84	43.17 3.96 -12.48	41.86 3.79 -11.58	40.10 2.85 -19.00	26.42 2.70 -6.53
BARRETT_IC_1 23704	18.90 2.04 -1.71	16.07 1.63 -2.02	12.62 1.29 -1.32	12.52 1.19 -2.07	12.39 1.19 -1.97	14.67 1.32 -3.32	18.09 1.73 -1.90	21.51 2.09 -3.18	28.17 2.78 -4.02	35.38 3.05 -8.84	31.98 3.57 -1.14	37.05 4.08 -3.60	44.83 4.00 -7.72	49.31 4.52 -8.63	47.38 4.90 -2.93	59.74 4.90 -17.75	66.17 5.10 -21.83	92.62 5.34 -46.16	72.95 4.18 -36.59	42.86 3.62 -11.84	42.72 3.50 -12.48	41.67 3.60 -11.58	40.00 2.74 -19.01	26.16 2.44 -6.54
BARRETT_IC_10 23701	18.90 2.04 -1.71	16.07 1.63 -2.02	12.62 1.29 -1.32	12.52 1.19 -2.07	12.39 1.19 -1.97	14.67 1.32 -3.32	18.09 1.73 -1.90	21.51 2.09 -3.18	28.17 2.78 -4.02	35.38 3.05 -8.84	31.98 3.57 -1.14	37.05 4.08 -3.60	44.83 4.00 -7.72	49.31 4.52 -8.63	47.37 5.11 -2.92	59.72 4.90 -17.74	66.16 5.10 -21.82	92.62 5.34 -46.16	72.95 4.18 -36.59	42.86 3.62 -11.84	42.72 3.50 -12.48	41.67 3.60 -11.58	40.00 2.74 -19.01	26.16 2.44 -6.54
BARRETT_IC_11 23702	18.90 2.04 -1.71	16.07 1.63 -2.02	12.62 1.29 -1.32	12.52 1.19 -2.07	12.39 1.19 -1.97	14.67 1.32 -3.32	18.09 1.73 -1.90	21.51 2.09 -3.18	28.17 2.78 -4.02	35.38 3.05 -8.84	31.98 3.57 -1.14	37.05 4.08 -3.60	44.83 4.00 -7.72	49.31 4.52 -8.63	47.37 5.11 -2.92	59.72 4.90 -17.74	66.16 5.10 -21.82	92.62 5.34 -46.16	72.95 4.18 -36.59	42.86 3.62 -11.84	42.72 3.50 -12.48	41.67 3.60 -11.58	40.00 2.74 -19.01	26.16 2.44 -6.54
BARRETT_IC_12 23703	18.90 2.04 -1.71	16.07 1.63 -2.02	12.62 1.29 -1.32	12.52 1.19 -2.07	12.39 1.19 -1.97	14.67 1.32 -3.32	18.09 1.73 -1.90	21.51 2.09 -3.18	28.17 2.78 -4.02	35.38 3.05 -8.84	31.98 3.57 -1.14	37.05 4.08 -3.60	44.83 4.00 -7.72	49.31 4.52 -8.63	47.37 5.11 -2.92	59.72 4.90 -17.74	66.16 5.10 -21.82	92.62 5.34 -46.16	72.95 4.18 -36.59	42.86 3.62 -11.84	42.72 3.50 -12.48	41.67 3.60 -11.58	40.00 2.74 -19.01	26.16 2.44 -6.54
BARRETT_IC_2 23705	18.90 2.04 -1.71	16.07 1.63 -2.02	12.62 1.29 -1.32	12.52 1.19 -2.07	12.39 1.19 -1.97	14.67 1.32 -3.32	18.09 1.73 -1.90	21.51 2.09 -3.18	28.17 2.78 -4.02	35.38 3.05 -8.84	31.98 3.57 -1.14	37.05 4.08 -3.60	44.83 4.00 -7.72	49.31 4.52 -8.63	47.38 5.11 -2.93	59.74 4.90 -17.75	66.17 5.10 -21.83	92.62 5.34 -46.16	72.95 4.18 -36.59	42.86 3.62 -11.84	42.72 3.50 -12.48	41.67 3.60 -11.58	40.00 2.74 -19.01	26.16 2.44 -6.54
BARRETT_IC_3 23706	18.90 2.04 -1.71	16.07 1.63 -2.02	12.62 1.29 -1.32	12.52 1.19 -2.07	12.39 1.19 -1.97	14.67 1.32 -3.32	18.09 1.73 -1.90	21.51 2.09 -3.18	28.17 2.78 -4.02	35.38 3.05 -8.84	31.98 3.57 -1.14	37.05 4.08 -3.60	44.83 4.00 -7.72	49.31 4.52 -8.63	47.38 5.11 -2.93	59.74 4.90 -17.75	66.17 5.10 -21.83	92.62 5.34 -46.16	72.95 4.18 -36.59	42.86 3.62 -11.84	42.72 3.50 -12.48	41.67 3.60 -11.58	40.00 2.74 -19.01	26.16 2.44 -6.54

BARRETT_IC_4 23707	18.90 2.04 -1.71	16.07 1.63 -2.02	12.62 1.29 -1.32	12.52 1.19 -2.07	12.39 1.19 -1.97	14.67 1.32 -3.32	18.09 1.73 -1.90	21.51 2.09 -3.18	28.17 2.78 -4.02	35.38 3.05 -8.84	31.98 3.57 -1.14	37.05 4.08 -3.60	44.83 4.00 -7.72	49.31 4.52 -8.63	47.38 5.11 -2.93	59.74 4.90 -17.75	66.17 5.10 -21.83	92.62 5.34 -46.16	72.95 4.18 -36.59	42.86 3.62 -11.84	42.72 3.50 -12.48	41.67 3.60 -11.58	40.00 2.74 -19.01	26.16 2.44 -6.54
BARRETT_IC_5 23708	18.90 2.04 -1.71	16.07 1.63 -2.02	12.62 1.29 -1.32	12.52 1.19 -2.07	12.39 1.19 -1.97	14.67 1.32 -3.32	18.09 1.73 -1.90	21.51 2.09 -3.18	28.17 2.78 -4.02	35.38 3.05 -8.84	31.98 3.57 -1.14	37.05 4.08 -3.60	44.83 4.00 -7.72	49.31 4.52 -8.63	47.38 5.11 -2.93	59.74 4.90 -17.75	66.17 5.10 -21.83	92.62 5.34 -46.16	72.95 4.18 -36.59	42.86 3.62 -11.84	42.72 3.50 -12.48	41.67 3.60 -11.58	40.00 2.74 -19.01	26.16 2.44 -6.54
BARRETT_IC_6 23709	18.90 2.04 -1.71	16.07 1.63 -2.02	12.62 1.29 -1.32	12.52 1.19 -2.07	12.39 1.19 -1.97	14.67 1.32 -3.32	18.09 1.73 -1.90	21.51 2.09 -3.18	28.17 2.78 -4.02	35.38 3.05 -8.84	31.98 3.57 -1.14	37.05 4.08 -3.60	44.83 4.00 -7.72	49.31 4.52 -8.63	47.38 5.11 -2.93	59.74 4.90 -17.75	66.17 5.10 -21.83	92.62 5.34 -46.16	72.95 4.18 -36.59	42.86 3.62 -11.84	42.72 3.50 -12.48	41.67 3.60 -11.58	40.00 2.74 -19.01	26.16 2.44 -6.54
BARRETT_IC_7 23710	18.90 2.04 -1.71	16.07 1.63 -2.02	12.62 1.29 -1.32	12.52 1.19 -2.07	12.39 1.19 -1.97	14.67 1.32 -3.32	18.09 1.73 -1.90	21.51 2.09 -3.18	28.17 2.78 -4.02	35.38 3.05 -8.84	31.98 3.57 -1.14	37.05 4.08 -3.60	44.83 4.00 -7.72	49.31 4.52 -8.63	47.38 5.11 -2.93	59.74 4.90 -17.75	66.17 5.10 -21.83	92.62 5.34 -46.16	72.95 4.18 -36.59	42.86 3.62 -11.84	42.72 3.50 -12.48	41.67 3.60 -11.58	40.00 2.74 -19.01	26.16 2.44 -6.54
BARRETT_IC_8 23711	18.90 2.04 -1.71	16.07 1.63 -2.02	12.62 1.29 -1.32	12.52 1.19 -2.07	12.39 1.19 -1.97	14.67 1.32 -3.32	18.09 1.73 -1.90	21.51 2.09 -3.18	28.17 2.78 -4.02	35.38 3.05 -8.84	31.98 3.57 -1.14	37.05 4.08 -3.60	44.83 4.00 -7.72	49.31 4.52 -8.63	47.38 5.11 -2.93	59.74 4.90 -17.75	66.17 5.10 -21.83	92.62 5.34 -46.16	72.95 4.18 -36.59	42.86 3.62 -11.84	42.72 3.50 -12.48	41.67 3.60 -11.58	40.00 2.74 -19.01	26.16 2.44 -6.54
BARRETT_IC_9 23700	18.90 2.04 -1.71	16.07 1.63 -2.02	12.62 1.29 -1.32	12.52 1.19 -2.07	12.39 1.19 -1.97	14.67 1.32 -3.32	18.09 1.73 -1.90	21.51 2.09 -3.18	28.17 2.78 -4.02	35.38 3.05 -8.84	31.98 3.57 -1.14	37.05 4.08 -3.60	44.83 4.00 -7.72	49.31 4.52 -8.63	47.37 5.11 -2.92	59.72 4.90 -17.74	66.16 5.10 -21.82	92.62 5.34 -46.16	72.95 4.18 -36.59	42.86 3.62 -11.84	42.72 3.50 -12.48	41.67 3.60 -11.58	40.00 2.74 -19.01	26.16 2.44 -6.54
BARRETT__1 23545	18.90 2.04 -1.71	16.07 1.63 -2.02	12.62 1.29 -1.32	12.52 1.19 -2.07	12.39 1.19 -1.97	14.67 1.32 -3.32	18.09 1.73 -1.90	21.51 2.09 -3.18	28.17 2.78 -4.02	35.38 3.05 -8.84	31.98 3.57 -1.14	37.05 4.08 -3.60	44.83 4.00 -7.72	49.31 4.52 -8.63	47.38 5.11 -2.93	59.74 4.90 -17.75	66.17 5.10 -21.83	92.62 5.34 -46.16	72.95 4.18 -36.59	42.86 3.62 -11.84	42.72 3.50 -12.48	41.67 3.60 -11.58	40.00 2.74 -19.01	26.16 2.44 -6.54
BARRETT__2 23546	18.90 2.04 -1.71	16.07 1.63 -2.02	12.62 1.29 -1.32	12.52 1.19 -2.07	12.39 1.19 -1.97	14.67 1.32 -3.32	18.09 1.73 -1.90	21.51 2.09 -3.18	28.17 2.78 -4.02	35.38 3.05 -8.84	31.98 3.57 -1.14	37.05 4.08 -3.60	44.83 4.00 -7.72	49.31 4.52 -8.63	47.37 5.11 -2.92	59.72 4.90 -17.74	66.16 5.10 -21.82	92.62 5.34 -46.16	72.95 4.18 -36.59	42.86 3.62 -11.84	42.72 3.50 -12.48	41.67 3.60 -11.58	40.00 2.74 -19.01	26.16 2.44 -6.54
BAYONEEC__CTG1 323682	17.12 1.97 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.37 1.11 0.00	10.34 1.12 0.00	11.25 1.22 0.00	16.20 1.73 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.75 3.10 -1.16	30.79 3.52 0.00	33.36 3.99 0.00	37.32 4.21 0.00	40.79 4.63 0.00	44.61 5.27 0.00	52.96 5.01 -10.86	55.34 5.18 -10.92	49.08 5.47 -2.50	39.41 4.34 -2.90	33.18 3.81 -1.97	30.76 3.69 -0.34	30.07 3.58 0.00	24.48 2.65 -3.59	19.52 2.34 0.00
BAYONEEC__CTG2 323683	17.12 1.97 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.37 1.11 0.00	10.34 1.12 0.00	11.25 1.22 0.00	16.20 1.73 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.75 3.10 -1.16	30.79 3.52 0.00	33.36 3.99 0.00	37.32 4.21 0.00	40.79 4.63 0.00	44.61 5.27 0.00	52.96 5.01 -10.86	55.34 5.18 -10.92	49.08 5.47 -2.50	39.41 4.34 -2.90	33.18 3.81 -1.97	30.76 3.69 -0.34	30.07 3.58 0.00	24.48 2.65 -3.59	19.52 2.34 0.00
BAYONEEC__CTG3 323684	17.12 1.97 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.37 1.11 0.00	10.34 1.12 0.00	11.25 1.22 0.00	16.20 1.73 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.75 3.10 -1.16	30.79 3.52 0.00	33.36 3.99 0.00	37.32 4.21 0.00	40.79 4.63 0.00	44.61 5.27 0.00	52.96 5.01 -10.86	55.34 5.18 -10.92	49.08 5.47 -2.50	39.41 4.34 -2.90	33.18 3.81 -1.97	30.76 3.69 -0.34	30.07 3.58 0.00	24.48 2.65 -3.59	19.52 2.34 0.00
BAYONEEC__CTG4 323685	17.12 1.97 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.37 1.11 0.00	10.34 1.12 0.00	11.25 1.22 0.00	16.20 1.73 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.75 3.10 -1.16	30.79 3.52 0.00	33.36 3.99 0.00	37.32 4.21 0.00	40.79 4.63 0.00	44.61 5.27 0.00	52.96 5.01 -10.86	55.34 5.18 -10.92	49.08 5.47 -2.50	39.41 4.34 -2.90	33.18 3.81 -1.97	30.76 3.69 -0.34	30.07 3.58 0.00	24.48 2.65 -3.59	19.52 2.34 0.00
BAYONEEC__CTG5 323686	17.12 1.97 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.37 1.11 0.00	10.34 1.12 0.00	11.25 1.22 0.00	16.20 1.73 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.75 3.10 -1.16	30.79 3.52 0.00	33.36 3.99 0.00	37.32 4.21 0.00	40.79 4.63 0.00	44.61 5.27 0.00	52.96 5.01 -10.86	55.34 5.18 -10.92	49.08 5.47 -2.50	39.41 4.34 -2.90	33.18 3.81 -1.97	30.76 3.69 -0.34	30.07 3.58 0.00	24.48 2.65 -3.59	19.52 2.34 0.00
BAYONEEC__CTG6 323687	17.12 1.97 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.37 1.11 0.00	10.34 1.12 0.00	11.25 1.22 0.00	16.20 1.73 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.75 3.10 -1.16	30.79 3.52 0.00	33.36 3.99 0.00	37.32 4.21 0.00	40.79 4.63 0.00	44.61 5.27 0.00	52.96 5.01 -10.86	55.34 5.18 -10.92	49.08 5.47 -2.50	39.41 4.34 -2.90	33.18 3.81 -1.97	30.76 3.69 -0.34	30.07 3.58 0.00	24.48 2.65 -3.59	19.52 2.34 0.00
BAYONEEC__CTG7 323688	17.12 1.97 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.37 1.11 0.00	10.34 1.12 0.00	11.25 1.22 0.00	16.20 1.73 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.75 3.10 -1.16	30.79 3.52 0.00	33.36 3.99 0.00	37.32 4.21 0.00	40.79 4.63 0.00	44.61 5.27 0.00	52.96 5.01 -10.86	55.34 5.18 -10.92	49.08 5.47 -2.50	39.41 4.34 -2.90	33.18 3.81 -1.97	30.76 3.69 -0.34	30.07 3.58 0.00	24.48 2.65 -3.59	19.52 2.34 0.00
BAYONEEC__CTG8 323689	17.12 1.97 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.37 1.11 0.00	10.34 1.12 0.00	11.25 1.22 0.00	16.20 1.73 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.75 3.10 -1.16	30.79 3.52 0.00	33.36 3.99 0.00	37.32 4.21 0.00	40.79 4.63 0.00	44.61 5.27 0.00	52.96 5.01 -10.86	55.34 5.18 -10.92	49.08 5.47 -2.50	39.41 4.34 -2.90	33.18 3.81 -1.97	30.76 3.69 -0.34	30.07 3.58 0.00	24.48 2.65 -3.59	19.52 2.34 0.00

BEACON___LESR 323632	16.05 0.89 0.00	13.22 0.80 0.00	10.63 0.62 0.00	9.84 0.58 0.00	9.82 0.60 0.00	10.62 0.59 0.00	15.25 0.78 0.00	17.04 0.81 0.00	22.44 1.07 0.00	23.85 1.03 0.67	28.55 1.28 0.00	31.01 1.64 0.00	34.86 1.75 0.00	38.26 2.10 0.00	41.70 2.36 0.00	40.04 2.15 -0.80	42.17 2.24 -0.69	43.66 2.38 -0.16	34.06 1.70 -0.18	28.92 1.45 -0.07	28.14 1.39 -0.02	27.79 1.30 0.00	17.12 0.95 2.07	18.03 0.84 0.00
BEAVER RIVER___HYD 24048	14.44 -0.71 0.00	11.83 -0.60 0.00	9.48 -0.53 0.00	8.76 -0.50 0.00	8.73 -0.49 0.00	9.48 -0.55 0.00	13.80 -0.67 0.00	15.56 -0.67 0.00	20.56 -0.81 0.00	22.43 -1.06 0.00	26.34 -0.93 0.00	28.16 -1.21 0.00	31.72 -1.39 0.00	34.61 -1.55 0.00	37.69 -1.65 0.00	35.46 -1.63 0.00	37.59 -1.65 0.00	39.31 -1.81 0.00	30.63 -1.54 0.00	26.09 -1.31 0.00	25.53 -1.20 0.00	25.35 -1.14 0.00	17.35 -0.89 0.00	16.29 -0.89 0.00
BEEBEE_GT_13 23619	15.29 0.14 0.00	12.51 0.09 0.00	10.15 0.14 0.00	9.39 0.13 0.00	9.34 0.12 0.00	10.13 0.10 0.00	14.84 0.38 0.00	16.28 0.26 0.20	21.04 0.39 0.72	23.34 0.49 0.65	26.88 0.60 0.99	28.99 0.82 1.20	32.93 1.69 1.87	35.80 1.45 1.81	38.39 1.10 2.05	36.18 0.93 1.84	38.24 0.71 1.71	37.25 0.50 4.36	31.65 0.55 1.07	26.51 0.47 1.35	25.90 0.16 0.99	25.26 0.50 1.73	18.65 0.33 -0.07	17.60 0.41 0.00
BETHLEHEM___GRP 23843	15.80 0.65 0.00	13.07 0.65 0.00	10.51 0.50 0.00	9.73 0.47 0.00	9.71 0.49 0.00	10.52 0.49 0.00	15.09 0.62 0.00	16.78 0.55 0.00	22.06 0.68 0.00	23.27 0.52 0.74	27.90 0.63 0.00	30.28 0.91 0.00	33.97 0.86 0.00	37.29 1.12 0.00	40.63 1.30 0.00	38.78 1.30 -0.39	41.01 1.33 -0.44	42.62 1.40 -0.10	33.29 1.00 -0.12	28.27 0.85 -0.02	27.60 0.86 -0.01	27.23 0.74 0.00	16.63 0.58 2.20	17.68 0.50 0.00
BETHLEHEM___GS1 323560	15.80 0.65 0.00	13.07 0.65 0.00	10.51 0.50 0.00	9.73 0.47 0.00	9.71 0.49 0.00	10.52 0.49 0.00	15.09 0.62 0.00	16.78 0.55 0.00	22.06 0.68 0.00	23.27 0.52 0.74	27.90 0.63 0.00	30.28 0.91 0.00	33.97 0.86 0.00	37.29 1.12 0.00	40.63 1.30 0.00	38.78 1.30 -0.39	41.01 1.33 -0.44	42.62 1.40 -0.10	33.29 1.00 -0.12	28.27 0.85 -0.02	27.60 0.86 -0.01	27.23 0.74 0.00	16.63 0.58 2.20	17.68 0.50 0.00
BETHLEHEM___GS2 323561	15.80 0.65 0.00	13.07 0.65 0.00	10.51 0.50 0.00	9.73 0.47 0.00	9.71 0.49 0.00	10.52 0.49 0.00	15.09 0.62 0.00	16.78 0.55 0.00	22.06 0.68 0.00	23.27 0.52 0.74	27.90 0.63 0.00	30.28 0.91 0.00	33.97 0.86 0.00	37.29 1.12 0.00	40.63 1.30 0.00	38.78 1.30 -0.39	41.01 1.33 -0.44	42.62 1.40 -0.10	33.29 1.00 -0.12	28.27 0.85 -0.02	27.60 0.86 -0.01	27.23 0.74 0.00	16.63 0.58 2.20	17.68 0.50 0.00
BETHLEHEM___GS3 323562	15.80 0.65 0.00	13.07 0.65 0.00	10.51 0.50 0.00	9.73 0.47 0.00	9.71 0.49 0.00	10.52 0.49 0.00	15.09 0.62 0.00	16.78 0.55 0.00	22.06 0.68 0.00	23.27 0.52 0.74	27.90 0.63 0.00	30.28 0.91 0.00	33.97 0.86 0.00	37.29 1.12 0.00	40.63 1.30 0.00	38.78 1.30 -0.39	41.01 1.33 -0.44	42.62 1.40 -0.10	33.29 1.00 -0.12	28.27 0.85 -0.02	27.60 0.86 -0.01	27.23 0.74 0.00	16.63 0.58 2.20	17.68 0.50 0.00
BETHLEHEM___STEEL 23779	15.36 0.21 0.00	12.62 0.20 0.00	10.28 0.27 0.00	9.53 0.27 0.00	9.50 0.28 0.00	10.28 0.25 0.00	15.06 0.59 0.00	21.71 0.53 -4.95	39.51 0.68 -17.45	43.54 0.82 -19.23	52.23 0.85 -24.11	59.45 1.03 -29.05	80.93 2.42 -45.41	81.79 1.77 -43.86	90.55 1.53 -49.68	82.98 1.26 -44.63	81.54 0.86 -41.44	94.03 0.62 -52.29	58.53 0.71 -25.65	44.35 0.58 -16.37	38.65 0.08 -11.84	47.87 0.58 -20.79	23.63 0.64 -4.74	17.89 0.70 0.00
BETHPAGE_CC_5 323564	19.02 2.17 -1.70	16.15 1.72 -2.01	12.67 1.35 -1.31	12.57 1.25 -2.06	12.43 1.24 -1.97	14.72 1.38 -3.31	18.36 2.00 -1.90	21.76 2.35 -3.18	28.43 3.03 -4.02	35.64 3.31 -8.84	32.20 3.79 -1.14	37.26 4.29 -3.60	45.50 4.67 -7.72	49.96 5.17 -8.63	59.66 5.82 -14.50	87.65 5.56 -44.99	93.69 5.77 -48.68	97.25 6.08 -50.05	73.53 4.76 -36.59	43.35 4.11 -11.84	43.17 3.96 -12.48	41.89 3.82 -11.58	40.01 2.76 -19.00	26.17 2.46 -6.53
BINGHAMTON___COGEN 23790	15.68 0.53 0.00	12.86 0.43 0.00	10.38 0.37 0.00	9.60 0.34 0.00	9.57 0.35 0.00	10.40 0.37 0.00	15.09 0.62 0.00	17.45 0.68 -0.54	24.16 0.88 -1.91	26.97 1.01 -2.47	30.95 1.04 -2.64	33.75 1.20 -3.18	39.70 1.62 -4.97	42.55 1.59 -4.80	46.42 1.65 -5.43	43.53 1.56 -4.88	45.38 1.61 -4.53	48.90 1.69 -6.09	36.25 1.35 -2.72	30.48 1.15 -1.93	29.15 1.04 -1.38	30.08 1.16 -2.42	20.72 0.82 -1.65	17.92 0.74 0.00
BLACK RIVER___HYD 24047	14.76 -0.39 0.00	12.08 -0.35 0.00	9.68 -0.33 0.00	8.93 -0.32 0.00	8.91 -0.31 0.00	9.65 -0.38 0.00	14.10 -0.36 0.00	15.97 -0.26 0.00	21.14 -0.23 0.00	22.97 -0.52 0.00	27.11 -0.16 0.00	28.96 -0.41 0.00	32.65 -0.46 0.00	35.58 -0.58 0.00	38.75 -0.59 0.00	36.46 -0.63 0.00	38.65 -0.59 0.00	40.33 -0.78 0.00	31.40 -0.77 0.00	26.72 -0.68 0.00	26.17 -0.56 0.00	25.99 -0.50 0.00	17.77 -0.47 0.00	16.65 -0.53 0.00
BLISS_WT_PWR 323608	15.79 0.64 0.00	12.95 0.52 0.00	10.54 0.53 0.00	9.76 0.50 0.00	9.75 0.53 0.00	10.57 0.54 0.00	15.61 1.14 0.00	22.42 1.52 -4.66	39.90 2.07 -16.45	43.98 2.35 -18.14	52.45 2.46 -22.73	59.55 2.79 -27.38	80.35 4.44 -42.80	81.44 3.94 -41.34	89.86 3.70 -46.83	82.42 3.26 -42.06	81.32 3.02 -39.06	94.19 2.83 -50.24	58.73 2.38 -24.17	45.32 2.19 -15.73	39.68 1.58 -11.38	48.38 1.91 -19.98	24.30 1.46 -4.59	18.39 1.20 0.00
BLUE_CIRC_CHEM_DRP 24182	15.88 0.73 0.00	13.05 0.62 0.00	10.50 0.49 0.00	9.71 0.45 0.00	9.68 0.46 0.00	10.51 0.48 0.00	15.09 0.62 0.00	16.89 0.67 0.00	22.10 0.73 0.00	23.45 0.70 0.75	28.09 0.82 0.00	30.42 1.06 0.00	34.17 1.06 0.00	37.43 1.27 0.00	40.79 1.46 0.00	38.50 1.41 0.00	40.65 1.41 0.00	42.64 1.52 0.00	33.33 1.16 0.00	28.33 0.98 0.06	27.69 0.96 0.00	27.39 0.90 0.00	16.70 0.71 2.26	17.80 0.62 0.00
BOC_GAS_DRP 24189	15.91 0.76 0.00	13.07 0.65 0.00	10.52 0.51 0.00	9.73 0.47 0.00	9.70 0.48 0.00	10.53 0.50 0.00	15.14 0.68 0.00	16.96 0.73 0.00	22.27 0.90 0.00	23.56 0.89 0.82	28.28 1.01 0.00	30.60 1.23 0.00	34.37 1.26 0.00	37.65 1.48 0.00	40.99 1.65 0.00	38.72 1.63 0.00	40.89 1.65 0.00	42.88 1.77 0.00	33.52 1.35 0.00	28.52 1.18 0.06	27.88 1.15 0.00	27.58 1.09 0.00	16.60 0.84 2.49	17.92 0.74 0.00
BORALEX_4TH_BRANCH 23824	16.11 0.96 0.00	13.21 0.78 0.00	10.63 0.62 0.00	9.86 0.60 0.00	9.81 0.59 0.00	10.64 0.61 0.00	15.22 0.75 0.00	17.10 0.88 0.00	22.44 1.07 0.00	24.05 1.15 0.59	28.63 1.36 0.00	31.13 1.76 0.00	34.90 1.79 0.00	38.26 2.10 0.00	41.66 2.32 0.00	40.79 2.19 -1.51	42.97 2.24 -1.49	43.80 2.34 -0.34	34.37 1.80 -0.40	29.12 1.51 -0.21	28.38 1.60 -0.05	27.92 1.43 0.00	17.56 1.11 1.80	18.15 0.96 0.00
BOWLINE___1 23526	16.83 1.68 0.00	13.74 1.32 0.00	11.05 1.04 0.00	10.21 0.95 0.00	10.18 0.96 0.00	11.08 1.05 0.00	15.95 1.49 0.00	18.03 1.80 0.00	23.76 2.39 0.00	27.23 2.61 -1.13	30.27 3.00 0.00	32.80 3.43 0.00	36.75 3.64 0.00	40.25 4.09 0.00	43.98 4.64 0.00	51.74 4.49 -10.16	54.13 4.67 -10.22	48.39 4.93 -2.34	38.71 3.83 -2.71	32.56 3.31 -1.85	30.23 3.18 -0.32	29.56 3.07 0.00	24.03 2.28 -3.50	19.19 2.01 0.00

BOWLINE___2 23595	16.85 1.70 0.00	13.76 1.33 0.00	11.06 1.05 0.00	10.23 0.97 0.00	10.19 0.97 0.00	11.09 1.06 0.00	15.97 1.50 0.00	18.04 1.82 0.00	23.79 2.41 0.00	27.27 2.65 -1.13	30.33 3.05 0.00	32.86 3.49 0.00	36.82 3.71 0.00	40.32 4.16 0.00	44.10 4.76 0.00	51.82 4.56 -10.17	54.21 4.75 -10.22	48.47 5.01 -2.34	38.78 3.89 -2.71	32.62 3.37 -1.85	30.28 3.23 -0.32	29.62 3.12 0.00	24.05 2.30 -3.50	19.21 2.03 0.00
BROOKHAVEN___DRP 24191	18.87 2.02 -1.70	16.04 1.60 -2.01	12.61 1.29 -1.31	12.53 1.20 -2.06	12.39 1.20 -1.97	14.63 1.29 -3.31	18.27 1.91 -1.90	21.60 2.19 -3.18	28.38 2.99 -4.02	35.69 3.36 -8.84	32.42 4.01 -1.14	37.38 4.40 -3.60	45.76 4.93 -7.72	50.14 5.35 -8.63	51.63 5.98 -6.32	68.42 5.60 -25.73	74.78 5.85 -29.70	94.79 6.37 -47.30	73.91 5.15 -36.59	43.74 4.49 -11.84	43.52 4.30 -12.48	42.18 4.11 -11.58	40.19 2.94 -19.00	26.35 2.63 -6.53
BROOKLYN_NAVY_YARD 23515	17.08 1.92 0.00	13.94 1.52 0.00	11.19 1.18 0.00	10.34 1.08 0.00	10.31 1.09 0.00	11.22 1.19 0.00	16.16 1.69 0.00	18.29 2.06 0.00	24.13 2.76 0.00	27.70 3.05 -1.16	30.76 3.49 0.00	33.33 3.96 0.00	37.32 4.21 0.00	40.83 4.67 0.00	44.65 5.31 0.00	53.00 5.04 -10.86	55.42 5.26 -10.92	49.16 5.55 -2.50	39.44 4.37 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.04 3.55 0.00	24.45 2.61 -3.59	19.52 2.34 0.00
BROOKLYN___ARMY_DRP 323595	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
BROOME_2_LFGE 323671	15.68 0.53 0.00	12.86 0.43 0.00	10.38 0.37 0.00	9.60 0.34 0.00	9.57 0.35 0.00	10.40 0.37 0.00	15.09 0.62 0.00	17.45 0.68 -0.54	24.16 0.88 -1.91	26.97 1.01 -2.47	30.95 1.04 -2.64	33.75 1.20 -3.18	39.70 1.62 -4.97	42.55 1.59 -4.80	46.42 1.65 -5.43	43.53 1.56 -4.88	45.38 1.61 -4.53	48.90 1.69 -6.09	36.25 1.35 -2.72	30.48 1.15 -1.93	29.15 1.04 -1.38	30.08 1.16 -2.42	20.72 0.82 -1.65	17.92 0.74 0.00
BROOME___LFGE 323600	15.68 0.53 0.00	12.86 0.43 0.00	10.38 0.37 0.00	9.60 0.34 0.00	9.57 0.35 0.00	10.40 0.37 0.00	15.09 0.62 0.00	17.45 0.68 -0.54	24.16 0.88 -1.91	26.97 1.01 -2.47	30.95 1.04 -2.64	33.75 1.20 -3.18	39.70 1.62 -4.97	42.55 1.59 -4.80	46.42 1.65 -5.43	43.53 1.56 -4.88	45.38 1.61 -4.53	48.90 1.69 -6.09	36.25 1.35 -2.72	30.48 1.15 -1.93	29.15 1.04 -1.38	30.08 1.16 -2.42	20.72 0.82 -1.65	17.92 0.74 0.00
BURROWS___LYONSDAL 23803	15.01 -0.14 0.00	12.29 -0.14 0.00	9.88 -0.13 0.00	9.16 -0.10 0.00	9.13 -0.09 0.00	9.92 -0.11 0.00	14.35 -0.12 0.00	16.16 -0.06 0.00	21.35 -0.02 0.00	23.42 -0.07 0.00	27.35 0.08 0.00	29.40 0.03 0.00	33.18 0.07 0.00	36.20 0.04 0.00	39.42 0.08 0.00	37.09 0.00 0.00	39.28 0.04 0.00	41.08 -0.04 0.00	32.08 -0.10 0.00	27.29 -0.11 0.00	26.65 -0.08 0.00	26.44 -0.05 0.00	18.10 -0.15 0.00	16.98 -0.21 0.00
CAITHNESS_CC_1 323624	18.85 2.00 -1.70	16.04 1.60 -2.01	12.61 1.29 -1.31	12.52 1.19 -2.06	12.39 1.20 -1.97	14.62 1.28 -3.31	18.25 1.89 -1.90	21.60 2.19 -3.18	28.38 2.99 -4.02	35.66 3.33 -8.84	32.37 3.95 -1.14	37.32 4.35 -3.60	45.66 4.83 -7.72	50.03 5.24 -8.63	51.50 5.86 -6.30	68.27 5.49 -25.69	74.66 5.77 -29.65	94.65 6.25 -47.29	73.78 5.02 -36.59	43.63 4.38 -11.84	43.41 4.20 -12.48	42.09 4.03 -11.58	40.15 2.90 -19.00	26.31 2.60 -6.53
CALPINE_BETH_PAGE_GT4 24209	19.05 2.20 -1.70	16.18 1.74 -2.01	12.68 1.36 -1.31	12.58 1.26 -2.06	12.44 1.25 -1.97	14.73 1.39 -3.31	18.36 2.00 -1.90	21.78 2.37 -3.18	28.43 3.03 -4.02	35.64 3.31 -8.84	32.23 3.82 -1.14	37.32 4.35 -3.60	45.53 4.70 -7.72	50.03 5.24 -8.63	63.34 5.90 -18.10	96.19 5.64 -53.46	102.15 5.88 -57.02	98.54 6.17 -51.26	73.59 4.82 -36.59	43.41 4.16 -11.84	43.22 4.01 -12.48	41.94 3.87 -11.58	40.04 2.79 -19.00	26.21 2.49 -6.53
CALPINE_BETH_PAGE_GT_4 323586	19.05 2.20 -1.70	16.18 1.74 -2.01	12.68 1.36 -1.31	12.58 1.26 -2.06	12.44 1.25 -1.97	14.73 1.39 -3.31	18.36 2.00 -1.90	21.78 2.37 -3.18	28.43 3.03 -4.02	35.64 3.31 -8.84	32.23 3.82 -1.14	37.32 4.35 -3.60	45.53 4.70 -7.72	50.03 5.24 -8.63	63.34 5.90 -18.10	96.19 5.64 -53.46	102.15 5.88 -57.02	98.54 6.17 -51.26	73.59 4.82 -36.59	43.41 4.16 -11.84	43.22 4.01 -12.48	41.94 3.87 -11.58	40.04 2.79 -19.00	26.21 2.49 -6.53
CALPINE_BP_GT1 23823	19.05 2.20 -1.70	16.18 1.74 -2.01	12.68 1.36 -1.31	12.58 1.26 -2.06	12.44 1.25 -1.97	14.73 1.39 -3.31	18.36 2.00 -1.90	21.78 2.37 -3.18	28.43 3.03 -4.02	35.64 3.31 -8.84	32.23 3.82 -1.14	37.32 4.35 -3.60	45.53 4.70 -7.72	50.03 5.24 -8.63	63.34 5.90 -18.10	96.19 5.64 -53.46	102.15 5.88 -57.02	98.54 6.17 -51.26	73.59 4.82 -36.59	43.41 4.16 -11.84	43.22 4.01 -12.48	41.94 3.87 -11.58	40.04 2.79 -19.00	26.21 2.49 -6.53
CALSPAN___DRP 24200	15.36 0.21 0.00	12.62 0.20 0.00	10.28 0.27 0.00	9.53 0.27 0.00	9.50 0.28 0.00	10.28 0.25 0.00	15.06 0.59 0.00	21.71 0.53 -4.95	39.51 0.68 -17.45	43.54 0.82 -19.23	52.23 0.85 -24.11	59.45 1.03 -29.05	80.93 2.42 -45.41	81.79 1.77 -43.86	90.55 1.53 -49.68	82.98 1.26 -44.63	81.54 0.86 -41.44	94.03 0.62 -52.29	58.53 0.71 -25.65	44.35 0.58 -16.37	38.65 0.08 -11.84	47.87 0.58 -20.79	23.63 0.64 -4.74	17.89 0.70 0.00
CANDIGU_WT_PWR 323617	15.71 0.56 0.00	12.91 0.48 0.00	10.46 0.45 0.00	9.68 0.43 0.00	9.66 0.43 0.00	10.48 0.45 0.00	15.30 0.84 0.00	18.87 0.88 -1.76	28.75 1.15 -6.22	31.87 1.34 -7.04	37.28 1.42 -8.60	41.37 1.64 -10.36	51.95 2.65 -16.19	54.15 2.35 -15.63	59.33 2.28 -17.71	55.00 2.00 -15.91	55.82 1.81 -14.77	63.64 1.77 -20.76	42.78 1.48 -9.12	35.17 1.26 -6.51	32.31 0.88 -4.70	35.94 1.19 -8.25	21.65 0.97 -2.43	18.13 0.94 0.00
CARR STREET_E__SYR 24060	15.18 0.03 0.00	12.45 0.02 0.00	10.05 0.04 0.00	9.30 0.04 0.00	9.26 0.04 0.00	10.06 0.03 0.00	14.57 0.10 0.00	16.37 0.15 0.00	21.61 0.24 0.00	23.82 0.23 -0.09	27.49 0.22 0.00	29.66 0.29 0.00	33.67 0.56 0.00	36.67 0.51 0.00	39.81 0.47 0.00	37.50 0.41 0.00	39.63 0.39 0.00	41.44 0.33 0.00	32.43 0.26 0.00	27.57 0.17 -0.01	26.81 0.08 0.00	26.73 0.24 0.00	18.67 0.15 -0.27	17.29 0.10 0.00
CARTHAGE___PAPER 23857	14.62 -0.53 0.00	11.97 -0.46 0.00	9.59 -0.42 0.00	8.86 -0.40 0.00	8.83 -0.39 0.00	9.58 -0.45 0.00	13.97 -0.49 0.00	15.81 -0.42 0.00	20.90 -0.47 0.00	22.74 -0.75 0.00	26.78 -0.49 0.00	28.61 -0.76 0.00	32.25 -0.86 0.00	35.15 -1.01 0.00	38.28 -1.06 0.00	36.01 -1.08 0.00	38.18 -1.06 0.00	39.88 -1.23 0.00	31.05 -1.13 0.00	26.44 -0.96 0.00	25.87 -0.86 0.00	25.70 -0.79 0.00	17.59 -0.66 0.00	16.50 -0.69 0.00
CE_DUNWOOD___DRP 24194	16.92 1.77 0.00	13.83 1.40 0.00	11.11 1.10 0.00	10.28 1.02 0.00	10.24 1.01 0.00	11.14 1.11 0.00	16.04 1.58 0.00	18.12 1.90 0.00	23.91 2.54 0.00	27.44 2.79 -1.16	30.52 3.24 0.00	33.07 3.70 0.00	37.05 3.94 0.00	40.57 4.41 0.00	44.33 5.00 0.00	52.74 4.79 -10.86	55.14 4.98 -10.92	48.88 5.26 -2.50	39.16 4.09 -2.90	32.91 3.54 -1.97	30.47 3.40 -0.34	29.78 3.28 0.00	24.24 2.41 -3.58	19.31 2.13 0.00

CE_MILLWOOD___DRP 24193	16.88 1.73 0.00	13.79 1.37 0.00	11.08 1.07 0.00	10.24 0.98 0.00	10.21 0.99 0.00	11.11 1.08 0.00	16.00 1.53 0.00	18.08 1.85 0.00	23.83 2.46 0.00	27.34 2.70 -1.15	30.38 3.11 0.00	32.95 3.58 0.00	36.92 3.81 0.00	40.43 4.27 0.00	44.18 4.84 0.00	52.53 4.64 -10.81	54.93 4.83 -10.86	48.70 5.10 -2.48	39.01 3.96 -2.88	32.79 3.42 -1.96	30.39 3.31 -0.34	29.70 3.20 0.00	24.15 2.34 -3.57	19.25 2.06 0.00
CE_NYC2_DRP 24202	17.17 2.02 -0.01	14.02 1.59 -0.01	11.27 1.25 -0.01	10.41 1.15 -0.01	10.37 1.14 -0.01	11.27 1.24 0.00	16.21 1.75 0.00	18.30 2.08 0.00	24.15 2.78 0.00	27.70 3.05 -1.16	30.76 3.49 0.00	33.36 3.99 0.00	37.35 4.24 0.00	40.90 4.74 0.00	44.65 5.31 0.00	52.93 4.97 -10.86	55.30 5.14 -10.92	49.08 5.47 -2.50	39.48 4.41 -2.90	33.21 3.84 -1.97	30.74 3.66 -0.34	30.07 3.58 0.00	24.54 2.70 -3.59	19.60 2.41 -0.01
CE_NYC_DRP 24195	17.12 1.97 0.00	13.98 1.55 0.00	11.23 1.22 0.00	10.38 1.12 0.00	10.35 1.12 0.00	11.26 1.23 0.00	16.21 1.75 0.00	18.35 2.13 0.00	24.21 2.84 0.00	27.80 3.15 0.00	30.84 3.57 0.00	33.45 4.08 0.00	37.41 4.30 0.00	40.94 4.77 0.00	44.77 5.43 0.00	53.11 5.15 -10.86	55.54 5.38 -10.92	49.29 5.68 -2.50	39.54 4.47 -2.90	33.26 3.89 -1.97	30.81 3.74 -0.34	30.10 3.60 0.00	24.50 2.66 -3.59	19.56 2.37 0.00
CHAFFEE___LFGE 323603	15.62 0.47 0.00	12.82 0.40 0.00	10.44 0.43 0.00	9.67 0.41 0.00	9.65 0.42 0.00	10.45 0.42 0.00	15.38 0.91 0.00	22.14 1.10 -4.81	39.82 1.47 -16.97	43.89 1.69 -18.70	52.49 1.77 -23.44	59.67 2.06 -28.25	80.84 3.58 -44.15	81.84 3.04 -42.64	90.48 2.83 -48.30	82.93 2.45 -43.39	81.69 2.16 -40.29	94.39 1.97 -51.30	58.88 1.77 -24.94	45.05 1.59 -16.06	39.34 0.99 -11.62	48.32 1.43 -20.40	24.07 1.15 -4.67	18.22 1.03 0.00
CHATEAUG_WT_PWR 323614	14.35 -0.80 0.00	11.77 -0.66 0.00	9.43 -0.58 0.00	8.71 -0.55 0.00	8.67 -0.55 0.00	9.45 -0.58 0.00	13.70 -0.77 0.00	15.29 -0.94 0.00	20.13 -1.24 0.00	22.11 -1.39 0.00	25.69 -1.58 0.00	27.46 -1.91 0.00	30.86 -2.25 0.00	33.74 -2.42 0.00	36.70 -2.64 0.00	34.49 -2.60 0.00	36.73 -2.51 0.00	38.53 -2.59 0.00	30.24 -1.93 0.00	25.65 -1.75 0.00	24.94 -1.79 0.00	24.67 -1.83 0.00	16.93 -1.31 0.00	16.10 -1.08 0.00
CHAT_HIGH_FALL_HYD 323578	14.32 -0.83 0.00	11.75 -0.67 0.00	9.41 -0.60 0.00	8.69 -0.57 0.00	8.64 -0.58 0.00	9.44 -0.59 0.00	13.68 -0.78 0.00	15.25 -0.97 0.00	20.07 -1.30 0.00	22.03 -1.46 0.00	25.61 -1.66 0.00	27.37 -2.00 0.00	30.76 -2.35 0.00	33.63 -2.53 0.00	36.55 -2.79 0.00	34.35 -2.74 0.00	36.61 -2.63 0.00	38.40 -2.71 0.00	30.18 -1.99 0.00	25.54 -1.86 0.00	24.86 -1.87 0.00	24.59 -1.91 0.00	16.88 -1.37 0.00	16.07 -1.12 0.00
CHAUTAUQUA___LFGE 323629	15.58 0.42 0.00	12.81 0.39 0.00	10.41 0.40 0.00	9.65 0.39 0.00	9.63 0.41 0.00	10.43 0.40 0.00	15.30 0.84 0.00	21.60 0.94 -4.43	38.27 1.26 -15.64	42.14 1.39 -17.26	50.21 1.34 -21.61	56.96 1.56 -26.04	76.65 2.85 -40.69	77.78 2.32 -39.30	85.98 2.12 -44.52	78.87 1.78 -39.99	77.87 1.49 -37.13	93.25 1.35 -50.77	56.38 1.22 -22.98	44.53 1.23 -15.90	38.95 0.72 -11.50	47.80 1.11 -20.19	23.91 1.00 -4.66	18.11 0.93 0.00
CH_MIDHUDSON___DRP 24192	16.80 1.65 0.00	13.73 1.30 0.00	11.04 1.03 0.00	10.21 0.95 0.00	10.17 0.95 0.00	11.07 1.04 0.00	15.92 1.46 0.00	18.00 1.77 0.00	23.72 2.35 0.00	26.87 2.61 -0.77	30.27 3.00 0.00	32.80 3.43 0.00	36.82 3.71 0.00	40.36 4.19 0.00	44.10 4.76 0.00	49.93 4.56 -8.28	52.03 4.67 -8.12	47.90 4.93 -1.86	38.19 3.86 -2.15	32.18 3.31 -1.46	30.19 3.21 -0.25	29.56 3.07 0.00	23.01 2.23 -2.54	19.13 1.94 0.00
CH_MISC_IPPS 23765	17.01 1.86 0.00	13.89 1.47 0.00	11.17 1.16 0.00	10.34 1.08 0.00	10.28 1.06 0.00	11.21 1.18 0.00	16.13 1.66 0.00	18.26 2.03 0.00	24.11 2.74 0.00	27.52 3.05 -0.98	30.82 3.54 0.00	33.45 4.08 0.00	37.58 4.47 0.00	41.23 5.06 0.00	45.12 5.78 0.00	51.19 5.56 -8.54	53.56 5.77 -8.54	49.15 6.08 -1.95	39.10 4.66 -2.27	32.95 4.00 -1.55	30.87 3.87 -0.27	30.23 3.74 0.00	23.90 2.59 -3.06	19.43 2.25 0.00
CH_RES_BVR_FALLS 23983	14.76 -0.39 0.00	12.09 -0.33 0.00	9.73 -0.28 0.00	9.00 -0.26 0.00	8.96 -0.26 0.00	9.76 -0.27 0.00	14.09 -0.38 0.00	15.81 -0.42 0.00	20.84 -0.53 0.00	22.86 -0.56 0.07	26.62 -0.65 0.00	28.58 -0.79 0.00	32.15 -0.96 0.00	35.11 -1.05 0.00	38.20 -1.14 0.00	36.09 -1.00 0.00	38.26 -0.98 0.00	40.13 -0.99 0.00	31.40 -0.77 0.00	26.68 -0.71 0.01	26.01 -0.72 0.00	25.72 -0.77 0.00	17.47 -0.57 0.22	16.67 -0.52 0.00
CH_RES_NIAGARA 23895	14.97 -0.18 0.00	12.31 -0.11 0.00	10.04 0.03 0.00	9.32 0.07 0.00	9.29 0.07 0.00	10.03 0.00 0.00	14.67 0.20 0.00	19.56 -0.11 -3.44	33.33 -0.19 -12.15	36.75 -0.16 -13.43	43.75 -0.30 -16.78	49.41 -0.18 -20.22	65.87 1.16 -31.60	66.94 0.25 -30.52	73.84 -0.08 -34.58	67.85 -0.30 -31.06	67.22 -0.86 -28.84	30.06 -1.19 9.86	49.34 -0.68 -17.85	23.64 -0.68 3.07	23.35 -1.15 2.23	22.01 -0.56 3.92	17.91 -0.09 0.25	17.42 0.24 0.00
CH_RES_SYRACUSE 23985	15.23 0.08 0.00	12.50 0.08 0.00	10.09 0.08 0.00	9.32 0.07 0.00	9.29 0.07 0.00	10.08 0.05 0.00	14.59 0.13 0.00	16.41 0.18 0.00	21.63 0.26 0.00	23.93 0.33 -0.11	27.71 0.43 0.00	29.93 0.56 0.00	33.94 0.83 0.00	36.96 0.79 0.00	40.12 0.79 0.00	37.83 0.74 0.00	39.98 0.74 0.00	41.81 0.70 0.00	32.75 0.58 0.00	27.84 0.44 -0.01	27.08 0.35 0.00	26.92 0.42 0.00	18.76 0.18 -0.33	17.34 0.15 0.00
CLINTON_WT_PWR 323605	14.35 -0.80 0.00	11.77 -0.66 0.00	9.43 -0.58 0.00	8.71 -0.55 0.00	8.67 -0.55 0.00	9.45 -0.58 0.00	13.70 -0.77 0.00	15.29 -0.94 0.00	20.13 -1.24 0.00	22.11 -1.39 0.00	25.69 -1.58 0.00	27.46 -1.91 0.00	30.86 -2.25 0.00	33.74 -2.42 0.00	36.70 -2.64 0.00	34.49 -2.60 0.00	36.73 -2.51 0.00	38.53 -2.59 0.00	30.24 -1.93 0.00	25.65 -1.75 0.00	24.94 -1.79 0.00	24.67 -1.83 0.00	16.93 -1.31 0.00	16.10 -1.08 0.00
CLINTON___LFGE 323618	14.30 -0.85 0.00	11.74 -0.68 0.00	9.39 -0.62 0.00	8.67 -0.59 0.00	8.62 -0.60 0.00	9.41 -0.62 0.00	13.67 -0.80 0.00	15.22 -1.01 0.00	20.05 -1.33 0.00	21.99 -1.50 0.00	25.53 -1.75 0.00	27.31 -2.06 0.00	30.69 -2.42 0.00	33.56 -2.60 0.00	36.51 -2.83 0.00	34.24 -2.86 0.00	36.53 -2.71 0.00	38.32 -2.80 0.00	30.18 -1.99 0.00	25.48 -1.92 0.00	24.73 -2.01 0.00	24.45 -2.04 0.00	16.79 -1.46 0.00	16.02 -1.17 0.00
COLONIE_LFGE___ 323577	16.03 0.88 0.00	13.17 0.75 0.00	10.60 0.59 0.00	9.81 0.56 0.00	9.78 0.56 0.00	10.58 0.55 0.00	15.16 0.69 0.00	17.01 0.78 0.00	22.36 0.98 0.00	23.87 1.01 0.63	28.53 1.26 0.00	31.01 1.64 0.00	34.83 1.72 0.00	38.22 2.06 0.00	41.62 2.28 0.00	40.20 2.15 -0.96	42.33 2.16 -0.93	43.59 2.26 -0.21	34.09 1.67 -0.25	28.91 1.40 -0.11	28.15 1.39 -0.03	27.76 1.27 0.00	17.28 0.95 1.92	18.03 0.84 0.00
CORNELL_____ 23752	15.58 0.42 0.00	12.76 0.34 0.00	10.30 0.29 0.00	9.52 0.26 0.00	9.48 0.26 0.00	10.30 0.27 0.00	14.97 0.51 0.00	17.27 0.70 -0.34	23.51 0.94 -1.20	26.17 1.13 -1.55	30.30 1.36 -1.66	32.93 1.56 -2.00	38.26 2.02 -3.13	41.28 2.10 -3.02	44.96 2.20 -3.43	42.17 2.00 -3.08	44.25 2.16 -2.86	47.12 2.01 -3.99	35.57 1.58 -1.82	29.95 1.29 -1.27	28.73 1.10 -0.90	29.24 1.16 -1.59	19.90 0.64 -1.01	17.75 0.57 0.00

COXSACKIE___GT 23611	16.52 1.36 0.00	13.53 1.11 0.00	10.89 0.88 0.00	10.09 0.83 0.00	10.04 0.82 0.00	10.93 0.90 0.00	15.69 1.23 0.00	17.70 1.48 0.00	23.32 1.94 0.00	25.97 2.12 -0.36	29.78 2.51 0.00	32.42 3.05 0.00	36.45 3.34 0.00	40.11 3.94 0.00	43.94 4.60 0.00	46.79 4.41 -5.29	48.32 4.36 -4.73	46.84 4.64 -1.08	36.93 3.51 -1.25	31.24 2.99 -0.85	29.79 2.91 -0.15	29.22 2.73 0.00	21.67 1.82 -1.59	18.70 1.51 0.00
CRESCENT___HYD 24018	16.03 0.88 0.00	13.17 0.75 0.00	10.60 0.59 0.00	9.81 0.56 0.00	9.78 0.56 0.00	10.58 0.55 0.00	15.16 0.69 0.00	17.01 0.78 0.00	22.36 0.98 0.00	23.87 1.01 0.63	28.53 1.26 0.00	31.01 1.64 0.00	34.83 1.72 0.00	38.22 2.06 0.00	41.62 2.28 0.00	40.20 2.15 -0.96	42.33 2.16 -0.93	43.59 2.26 -0.21	34.09 1.67 -0.25	28.91 1.40 -0.11	28.15 1.39 -0.03	27.76 1.27 0.00	17.28 0.95 1.92	18.03 0.84 0.00
CRUCIBLE_METL_DRP 24180	15.23 0.08 0.00	12.50 0.08 0.00	10.09 0.08 0.00	9.32 0.07 0.00	9.29 0.07 0.00	10.08 0.05 0.00	14.59 0.13 0.00	16.41 0.18 0.00	21.63 0.26 0.00	23.93 0.33 0.00	27.71 0.43 0.00	29.93 0.56 0.00	33.94 0.83 0.00	36.96 0.79 0.00	40.12 0.79 0.00	37.83 0.74 0.00	39.98 0.74 0.00	41.81 0.70 0.00	32.75 0.58 0.00	27.84 0.44 -0.01	27.08 0.35 0.00	26.92 0.42 0.00	18.76 0.18 -0.33	17.34 0.15 0.00
DANC___LFGE 323619	14.76 -0.39 0.00	12.08 -0.35 0.00	9.68 -0.33 0.00	8.93 -0.32 0.00	8.91 -0.31 0.00	9.65 -0.38 0.00	14.10 -0.36 0.00	15.97 -0.26 0.00	21.14 -0.23 0.00	22.97 -0.52 0.00	27.11 -0.16 0.00	28.96 -0.41 0.00	32.65 -0.46 0.00	35.58 -0.58 0.00	38.75 -0.59 0.00	36.46 -0.63 0.00	38.65 -0.59 0.00	40.33 -0.78 0.00	31.40 -0.77 0.00	26.72 -0.68 0.00	26.17 -0.56 0.00	25.99 -0.50 0.00	17.77 -0.47 0.00	16.65 -0.53 0.00
DANSKAMMER___1 23586	17.01 1.86 0.00	13.89 1.47 0.00	11.17 1.16 0.00	10.34 1.08 0.00	10.28 1.06 0.00	11.21 1.18 0.00	16.13 1.66 0.00	18.26 2.03 0.00	24.11 2.74 0.00	27.52 3.05 -0.98	30.82 3.54 0.00	33.45 4.08 0.00	37.58 4.47 0.00	41.23 5.06 0.00	45.12 5.78 0.00	51.19 5.56 -8.54	53.56 5.77 -8.54	49.15 6.08 -1.95	39.10 4.66 -2.27	32.95 4.00 -1.55	30.87 3.87 -0.27	30.23 3.74 0.00	23.90 2.59 -3.06	19.43 2.25 0.00
DANSKAMMER___2 23589	17.01 1.86 0.00	13.89 1.47 0.00	11.17 1.16 0.00	10.34 1.08 0.00	10.28 1.06 0.00	11.21 1.18 0.00	16.13 1.66 0.00	18.26 2.03 0.00	24.11 2.74 0.00	27.52 3.05 -0.98	30.82 3.54 0.00	33.45 4.08 0.00	37.58 4.47 0.00	41.23 5.06 0.00	45.12 5.78 0.00	51.19 5.56 -8.54	53.56 5.77 -8.54	49.15 6.08 -1.95	39.10 4.66 -2.27	32.95 4.00 -1.55	30.87 3.87 -0.27	30.23 3.74 0.00	23.90 2.59 -3.06	19.43 2.25 0.00
DANSKAMMER___3 23590	17.01 1.86 0.00	13.89 1.47 0.00	11.17 1.16 0.00	10.34 1.08 0.00	10.28 1.06 0.00	11.21 1.18 0.00	16.13 1.66 0.00	18.26 2.03 0.00	24.11 2.74 0.00	27.52 3.05 -0.98	30.82 3.54 0.00	33.45 4.08 0.00	37.58 4.47 0.00	41.23 5.06 0.00	45.12 5.78 0.00	51.19 5.56 -8.54	53.56 5.77 -8.54	49.15 6.08 -1.95	39.10 4.66 -2.27	32.95 4.00 -1.55	30.87 3.87 -0.27	30.23 3.74 0.00	23.90 2.59 -3.06	19.43 2.25 0.00
DANSKAMMER___4 23591	17.01 1.86 0.00	13.89 1.47 0.00	11.17 1.16 0.00	10.34 1.08 0.00	10.28 1.06 0.00	11.21 1.18 0.00	16.13 1.66 0.00	18.26 2.03 0.00	24.11 2.74 0.00	27.52 3.05 -0.98	30.82 3.54 0.00	33.45 4.08 0.00	37.58 4.47 0.00	41.23 5.06 0.00	45.12 5.78 0.00	51.19 5.56 -8.54	53.56 5.77 -8.54	49.15 6.08 -1.95	39.10 4.66 -2.27	32.95 4.00 -1.55	30.87 3.87 -0.27	30.23 3.74 0.00	23.90 2.59 -3.06	19.43 2.25 0.00
DANSKAMMER___DIESEL 23592	17.01 1.86 0.00	13.89 1.47 0.00	11.17 1.16 0.00	10.34 1.08 0.00	10.28 1.06 0.00	11.21 1.18 0.00	16.13 1.66 0.00	18.26 2.03 0.00	24.11 2.74 0.00	27.52 3.05 -0.98	30.82 3.54 0.00	33.45 4.08 0.00	37.58 4.47 0.00	41.23 5.06 0.00	45.12 5.78 0.00	51.19 5.56 -8.54	53.56 5.77 -8.54	49.15 6.08 -1.95	39.10 4.66 -2.27	32.95 4.00 -1.55	30.87 3.87 -0.27	30.23 3.74 0.00	23.90 2.59 -3.06	19.43 2.25 0.00
DASHVILLE___HYD 23610	16.82 1.67 0.00	13.73 1.30 0.00	11.04 1.03 0.00	10.21 0.95 0.00	10.16 0.94 0.00	11.07 1.04 0.00	15.92 1.46 0.00	18.01 1.78 0.00	23.81 2.44 0.00	27.00 2.72 -0.78	30.41 3.13 0.00	32.98 3.61 0.00	37.02 3.91 0.00	40.61 4.45 0.00	44.45 5.11 0.00	48.26 4.93 -6.23	50.42 4.98 -6.19	47.84 5.31 -1.42	37.90 4.09 -1.64	32.04 3.51 -1.13	30.29 3.37 -0.19	29.75 3.26 0.00	23.13 2.32 -2.57	19.19 2.01 0.00
DELAWARE___LFGE 323621	16.01 0.86 0.00	13.11 0.68 0.00	10.55 0.54 0.00	9.76 0.50 0.00	9.72 0.50 0.00	10.57 0.54 0.00	15.29 0.82 0.00	17.49 1.04 -0.22	23.44 1.28 -0.78	26.31 1.43 -1.39	30.05 1.69 -1.08	32.56 1.88 -1.30	37.27 2.12 -2.04	40.41 2.28 -1.97	44.05 2.48 -2.23	42.22 2.38 -2.75	44.25 2.71 -2.30	46.81 2.67 -3.02	35.63 2.03 -1.43	30.21 1.78 -1.03	29.09 1.69 -0.68	29.33 1.67 -1.16	21.18 1.15 -1.79	18.22 1.03 0.00
DOGLEVILLE___HYD 23807	16.18 1.03 0.00	13.27 0.85 0.00	10.69 0.68 0.00	9.89 0.63 0.00	9.84 0.62 0.00	10.67 0.64 0.00	16.14 1.68 0.00	18.09 1.87 0.00	23.94 2.56 0.00	26.38 2.89 0.00	30.68 3.41 0.00	33.10 3.73 0.00	37.41 4.30 0.00	40.86 4.70 0.00	44.41 5.08 0.00	41.88 4.79 0.00	44.46 5.22 0.00	46.59 5.47 0.00	36.45 4.28 0.00	31.04 3.64 0.00	30.18 3.45 0.00	29.89 3.39 0.00	20.47 2.23 0.00	19.23 2.04 0.00
DUNKIRK___1 23563	15.48 0.33 0.00	12.74 0.31 0.00	10.35 0.34 0.00	9.59 0.33 0.00	9.56 0.34 0.00	10.37 0.34 0.00	15.20 0.74 0.00	21.54 0.79 -4.52	38.35 1.05 -15.93	42.25 1.17 -17.58	50.37 1.09 -22.01	57.15 1.26 -26.52	77.08 2.52 -41.45	78.19 1.99 -40.04	86.46 1.77 -45.35	79.28 1.45 -40.74	78.24 1.18 -37.83	93.92 0.99 -51.82	56.52 0.93 -23.41	44.61 0.98 -16.23	38.95 0.48 -11.74	48.00 0.90 -20.61	23.86 0.88 -4.74	17.99 0.81 0.00
DUNKIRK___2 23564	15.48 0.33 0.00	12.74 0.31 0.00	10.35 0.34 0.00	9.59 0.33 0.00	9.56 0.34 0.00	10.37 0.34 0.00	15.20 0.74 0.00	21.54 0.79 -4.52	38.35 1.05 -15.93	42.25 1.17 -17.58	50.37 1.09 -22.01	57.15 1.26 -26.52	77.08 2.52 -41.45	78.19 1.99 -40.04	86.46 1.77 -45.35	79.28 1.45 -40.74	78.24 1.18 -37.83	93.92 0.99 -51.82	56.52 0.93 -23.41	44.61 0.98 -16.23	38.95 0.48 -11.74	48.00 0.90 -20.61	23.86 0.88 -4.74	17.99 0.81 0.00
DUNKIRK___3 23565	15.39 0.24 0.00	12.65 0.22 0.00	10.28 0.27 0.00	9.53 0.27 0.00	9.51 0.29 0.00	10.30 0.27 0.00	15.09 0.62 0.00	21.46 0.62 -4.61	38.46 0.81 -16.28	42.39 0.94 -17.95	50.63 0.87 -22.48	57.52 1.06 -27.09	77.74 2.28 -42.34	78.80 1.74 -40.90	87.16 1.49 -46.33	79.93 1.22 -41.62	78.78 0.90 -38.64	96.10 0.70 -54.29	56.83 0.74 -23.92	45.11 0.71 -17.00	39.27 0.24 -12.30	48.77 0.69 -21.59	23.89 0.71 -4.93	17.89 0.70 0.00
DUNKIRK___4 23566	15.39 0.24 0.00	12.65 0.22 0.00	10.28 0.27 0.00	9.53 0.27 0.00	9.51 0.29 0.00	10.30 0.27 0.00	15.09 0.62 0.00	21.46 0.62 -4.61	38.46 0.81 -16.28	42.39 0.94 -17.95	50.63 0.87 -22.48	57.52 1.06 -27.09	77.74 2.28 -42.34	78.80 1.74 -40.90	87.16 1.49 -46.33	79.93 1.22 -41.62	78.78 0.90 -38.64	96.10 0.70 -54.29	56.83 0.74 -23.92	45.11 0.71 -17.00	39.27 0.24 -12.30	48.77 0.69 -21.59	23.89 0.71 -4.93	17.89 0.70 0.00

EAST HAMPTON___GT 23717	19.96 3.11 -1.70	16.88 2.45 -2.01	13.28 1.96 -1.31	13.15 1.82 -2.06	13.00 1.82 -1.97	15.30 1.96 -3.31	19.32 2.96 -1.90	22.93 3.52 -3.18	30.39 5.00 -4.02	38.13 5.80 -8.84	35.53 7.12 -1.14	40.87 7.90 -3.60	50.20 9.37 -7.72	55.03 10.24 -8.63	56.90 11.21 -6.35	73.54 10.65 -25.80	80.19 11.18 -29.77	100.43 12.01 -47.31	78.23 9.46 -36.59	47.27 8.03 -11.84	46.75 7.54 -12.48	45.20 7.13 -11.58	42.03 4.78 -19.00	27.96 4.25 -6.53
EAST RIVER___6 23660	17.11 1.96 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.36 1.10 0.00	10.33 1.11 0.00	11.24 1.21 0.00	16.18 1.72 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.77 3.12 -1.16	30.79 3.52 0.00	33.33 3.96 0.00	37.28 4.17 0.00	40.79 4.63 0.00	44.61 5.27 0.00	52.96 5.01 -10.86	55.38 5.22 -10.92	49.12 5.51 -2.50	39.38 4.31 -2.90	33.13 3.75 -1.97	30.68 3.61 -0.34	29.96 3.47 0.00	24.43 2.59 -3.59	19.47 2.29 0.00
EAST RIVER___7 23524	17.11 1.96 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.36 1.10 0.00	10.33 1.11 0.00	11.24 1.21 0.00	16.18 1.72 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.77 3.12 -1.16	30.79 3.52 0.00	33.33 3.96 0.00	37.28 4.17 0.00	40.79 4.63 0.00	44.61 5.27 0.00	52.96 5.01 -10.86	55.38 5.22 -10.92	49.12 5.51 -2.50	39.38 4.31 -2.90	33.13 3.75 -1.97	30.68 3.61 -0.34	29.96 3.47 0.00	24.43 2.59 -3.59	19.47 2.29 0.00
EAST_HAMPTON___DIESEL 23722	19.96 3.11 -1.70	16.88 2.45 -2.01	13.28 1.96 -1.31	13.15 1.82 -2.06	13.00 1.82 -1.97	15.30 1.96 -3.31	19.32 2.96 -1.90	22.93 3.52 -3.18	30.42 5.02 -4.02	38.13 5.80 -8.84	35.53 7.12 -1.14	40.87 7.90 -3.60	50.20 9.37 -7.72	55.03 10.24 -8.63	56.90 11.21 -6.35	73.58 10.68 -25.80	80.19 11.18 -29.77	100.43 12.01 -47.31	78.26 9.49 -36.59	47.27 8.03 -11.84	46.75 7.54 -12.48	45.20 7.13 -11.58	42.03 4.78 -19.00	27.98 4.26 -6.53
EAST_RIVER___1 323558	17.12 1.97 0.00	13.98 1.55 0.00	11.23 1.22 0.00	10.38 1.12 0.00	10.35 1.12 0.00	11.26 1.23 0.00	16.21 1.75 0.00	18.35 2.13 0.00	24.21 2.84 0.00	27.80 3.15 -1.16	30.84 3.57 0.00	33.45 4.08 0.00	37.41 4.30 0.00	40.94 4.77 0.00	44.77 5.43 0.00	53.11 5.15 -10.86	55.54 5.38 -10.92	49.29 5.68 -2.50	39.54 4.47 -2.90	33.26 3.89 -1.97	30.81 3.74 -0.34	30.10 3.60 0.00	24.50 2.66 -3.59	19.56 2.37 0.00
EAST_RIVER___2 323559	17.11 1.96 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.36 1.10 0.00	10.33 1.11 0.00	11.24 1.21 0.00	16.18 1.72 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.77 3.12 -1.16	30.79 3.52 0.00	33.33 3.96 0.00	37.28 4.17 0.00	40.79 4.63 0.00	44.61 5.27 0.00	52.96 5.01 -10.86	55.38 5.22 -10.92	49.12 5.51 -2.50	39.38 4.31 -2.90	33.13 3.75 -1.97	30.68 3.61 -0.34	29.96 3.47 0.00	24.43 2.59 -3.59	19.47 2.29 0.00
EAST___DELAWARE_HYD 23607	16.44 1.29 0.00	13.42 0.99 0.00	10.78 0.77 0.00	9.98 0.72 0.00	9.93 0.71 0.00	10.82 0.79 0.00	15.59 1.13 0.00	17.66 1.43 0.00	23.42 2.05 0.00	26.61 2.30 -0.82	30.00 2.73 0.00	32.54 3.17 0.00	36.59 3.48 0.00	40.14 3.98 0.00	43.94 4.60 0.00	47.21 4.45 -5.67	49.55 4.36 -5.96	47.12 4.64 -1.36	37.29 3.54 -1.58	31.56 3.07 -1.09	29.86 2.94 -0.19	29.30 2.81 0.00	22.82 1.90 -2.67	18.76 1.58 0.00
ELEC_TRO_TEK 24086	18.84 1.98 -1.70	16.02 1.58 -2.01	12.56 1.24 -1.31	12.46 1.14 -2.07	12.33 1.14 -1.97	14.61 1.26 -3.31	18.14 1.78 -1.90	21.54 2.13 -3.18	28.24 2.84 -4.02	35.45 3.12 -8.84	32.01 3.60 -1.14	37.08 4.11 -3.60	45.23 4.40 -7.72	49.67 4.88 -8.63	70.09 5.51 -25.25	112.63 5.26 -70.28	118.33 5.49 -73.60	100.53 5.76 -53.66	73.27 4.50 -36.59	43.13 3.89 -11.84	42.96 3.74 -12.48	41.73 3.66 -11.58	39.94 2.68 -19.01	26.09 2.37 -6.53
ELLENBURG_WT_PWR 323604	14.35 -0.80 0.00	11.77 -0.66 0.00	9.43 -0.58 0.00	8.71 -0.55 0.00	8.67 -0.55 0.00	9.45 -0.58 0.00	13.70 -0.77 0.00	15.29 -0.94 0.00	20.13 -1.24 0.00	22.11 -1.39 0.00	25.69 -1.58 0.00	27.46 -1.91 0.00	30.86 -2.25 0.00	33.74 -2.42 0.00	36.70 -2.64 0.00	34.49 -2.60 0.00	36.73 -2.51 0.00	38.53 -2.59 0.00	30.24 -1.93 0.00	25.65 -1.75 0.00	24.94 -1.79 0.00	24.67 -1.83 0.00	16.93 -1.31 0.00	16.10 -1.08 0.00
EMPIRE_CC_1 323656	15.89 0.74 0.00	13.05 0.62 0.00	10.49 0.48 0.00	9.73 0.47 0.00	9.71 0.49 0.00	10.51 0.48 0.00	15.07 0.61 0.00	16.89 0.67 0.00	22.20 0.83 0.00	23.30 0.84 1.03	28.20 0.93 0.00	30.60 1.23 0.00	34.30 1.19 0.00	37.61 1.45 0.00	40.99 1.65 0.00	39.08 1.56 -0.43	41.28 1.61 -0.43	42.90 1.69 -0.10	33.57 1.29 -0.11	28.49 1.10 0.00	27.89 1.15 -0.01	27.55 1.06 0.00	15.91 0.84 3.18	17.91 0.72 0.00
EMPIRE_CC_2 323658	15.89 0.74 0.00	13.05 0.62 0.00	10.49 0.48 0.00	9.73 0.47 0.00	9.71 0.49 0.00	10.51 0.48 0.00	15.07 0.61 0.00	16.89 0.67 0.00	22.20 0.83 0.00	23.30 0.84 1.03	28.20 0.93 0.00	30.60 1.23 0.00	34.30 1.19 0.00	37.61 1.45 0.00	40.99 1.65 0.00	39.08 1.56 -0.43	41.28 1.61 -0.43	42.90 1.69 -0.10	33.57 1.29 -0.11	28.49 1.10 0.00	27.89 1.15 -0.01	27.55 1.06 0.00	15.91 0.84 3.18	17.91 0.72 0.00
ERIE_WT_PWR 323693	15.38 0.23 0.00	12.64 0.21 0.00	10.29 0.28 0.00	9.54 0.28 0.00	9.51 0.29 0.00	10.28 0.25 0.00	15.07 0.61 0.00	21.73 0.55 -4.95	39.55 0.73 -17.45	43.56 0.84 -19.23	52.25 0.87 -24.11	59.48 1.06 -29.05	80.97 2.45 -45.41	81.83 1.81 -43.86	90.59 1.58 -49.68	83.02 1.30 -44.63	81.58 0.90 -41.44	94.06 0.66 -52.29	58.56 0.74 -25.65	44.37 0.60 -16.37	38.68 0.11 -11.84	47.90 0.61 -20.79	23.64 0.66 -4.74	17.91 0.72 0.00
E_CANADA_CAP_HY 24051	15.62 0.47 0.00	12.80 0.37 0.00	10.29 0.28 0.00	9.50 0.24 0.00	9.50 0.28 0.00	10.27 0.24 0.00	14.83 0.36 0.00	16.70 0.47 0.00	22.14 0.77 0.00	24.05 0.87 0.31	28.66 1.39 0.00	31.10 1.73 0.00	35.10 1.99 0.00	38.51 2.35 0.00	41.86 2.52 0.00	39.97 2.30 -0.58	42.20 2.47 -0.49	43.74 2.51 -0.11	33.98 1.67 -0.13	28.89 1.42 -0.06	28.00 1.26 -0.02	27.69 1.19 0.00	17.95 0.64 0.94	17.73 0.55 0.00
E_CANADA_MHWK_HY 24050	16.18 1.03 0.00	13.27 0.85 0.00	10.69 0.68 0.00	9.89 0.63 0.00	9.84 0.62 0.00	10.67 0.64 0.00	16.14 1.68 0.00	18.09 1.87 0.00	23.94 2.56 0.00	26.38 2.89 0.00	30.68 3.41 0.00	33.10 3.73 0.00	37.41 4.30 0.00	40.86 4.70 0.00	44.41 5.08 0.00	41.88 4.79 0.00	44.46 5.22 0.00	46.59 5.47 0.00	36.45 4.28 0.00	31.04 3.64 0.00	30.18 3.45 0.00	29.89 3.39 0.00	20.47 2.23 0.00	19.23 2.04 0.00
E_FISHKILL___LBMP 23776	16.76 1.61 0.00	13.69 1.27 0.00	11.01 1.00 0.00	10.18 0.93 0.00	10.14 0.92 0.00	11.04 1.01 0.00	15.88 1.42 0.00	17.93 1.70 0.00	23.64 2.26 0.00	27.16 2.49 -1.18	30.11 2.84 0.00	32.63 3.26 0.00	36.59 3.48 0.00	40.03 3.87 0.00	43.74 4.40 0.00	52.24 4.23 -10.92	54.57 4.36 -10.97	48.23 4.60 -2.51	38.69 3.60 -2.91	32.51 3.12 -1.98	30.09 3.02 -0.34	29.41 2.91 0.00	24.06 2.15 -3.66	19.07 1.89 0.00
FAR ROCKAWAY___4 23548	19.22 2.36 -1.71	16.32 1.88 -2.02	12.80 1.47 -1.31	12.68 1.35 -2.07	12.54 1.35 -1.97	14.83 1.48 -3.31	18.43 2.07 -1.90	21.94 2.53 -3.18	28.49 3.10 -4.02	35.80 3.48 -8.84	32.53 4.12 -1.14	37.67 4.70 -3.60	45.86 5.03 -7.72	50.40 5.61 -8.63	66.50 6.29 -20.87	103.11 6.05 -59.97	108.95 6.28 -63.44	99.88 6.58 -52.19	73.91 5.15 -36.59	43.66 4.41 -11.84	43.47 4.25 -12.48	42.28 4.21 -11.58	40.30 3.05 -19.01	26.40 2.68 -6.54

FARRAGUT___LBMP 323566	17.11 1.96 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.37 1.11 0.00	10.33 1.11 0.00	11.25 1.22 0.00	16.20 1.73 0.00	18.32 2.09 0.00	24.17 2.80 0.00	27.75 3.10 -1.16	30.79 3.52 0.00	33.36 3.99 0.00	37.35 4.24 0.00	40.86 4.70 0.00	44.65 5.31 0.00	53.04 5.08 -10.86	55.42 5.26 -10.92	49.16 5.55 -2.50	39.44 4.37 -2.90	33.18 3.81 -1.97	30.76 3.69 -0.34	30.04 3.55 0.00	24.46 2.63 -3.59	19.52 2.34 0.00
FENNER___WINDPWR 24204	15.50 0.35 0.00	12.70 0.27 0.00	10.23 0.22 0.00	9.46 0.20 0.00	9.43 0.21 0.00	10.25 0.22 0.00	14.86 0.39 0.00	16.71 0.49 0.00	22.06 0.68 0.00	24.32 0.77 -0.06	28.25 0.98 0.00	30.48 1.12 0.00	34.50 1.39 0.00	37.61 1.45 0.00	40.91 1.58 0.00	38.50 1.41 0.00	40.73 1.49 0.00	42.59 1.48 0.00	33.27 1.09 0.00	28.31 0.90 0.00	27.56 0.83 0.00	27.37 0.87 0.00	18.94 0.51 -0.18	17.60 0.41 0.00
FIBERTEK___ENERGY 23856	15.23 0.08 0.00	12.50 0.08 0.00	10.09 0.08 0.00	9.32 0.07 0.00	9.29 0.07 0.00	10.08 0.05 0.00	14.59 0.13 0.00	16.41 0.18 0.00	21.63 0.26 0.00	23.93 0.33 0.00	27.71 0.43 0.00	29.93 0.56 0.00	33.94 0.83 0.00	36.96 0.79 0.00	40.12 0.79 0.00	37.83 0.74 0.00	39.98 0.74 0.00	41.81 0.70 0.00	32.75 0.58 0.00	27.84 0.44 -0.01	27.08 0.35 0.00	26.92 0.42 0.00	18.76 0.18 -0.33	17.34 0.15 0.00
FITZPATRICK____ 23598	14.79 -0.36 0.00	12.14 -0.29 0.00	9.79 -0.22 0.00	9.05 -0.20 0.00	9.02 -0.20 0.00	9.81 -0.22 0.00	14.16 -0.30 0.00	15.89 -0.34 0.00	20.92 -0.45 0.00	23.08 -0.47 -0.06	26.73 -0.55 0.00	28.81 -0.56 0.00	32.65 -0.46 0.00	35.58 -0.58 0.00	38.63 -0.71 0.00	36.42 -0.67 0.00	38.49 -0.75 0.00	40.29 -0.82 0.00	31.53 -0.64 0.00	26.83 -0.58 0.00	26.14 -0.59 0.00	25.96 -0.53 0.00	18.04 -0.40 -0.19	16.81 -0.38 0.00
FORT ORANGE____ 23900	15.88 0.73 0.00	13.08 0.66 0.00	10.54 0.53 0.00	9.76 0.50 0.00	9.73 0.51 0.00	10.54 0.51 0.00	15.12 0.65 0.00	16.91 0.68 0.00	22.25 0.88 0.00	23.76 0.82 0.55	28.25 0.98 0.00	30.66 1.29 0.00	34.44 1.33 0.00	37.75 1.59 0.00	41.19 1.85 0.00	40.22 1.71 -1.42	42.28 1.72 -1.31	43.27 1.85 -0.30	33.87 1.35 -0.35	28.74 1.15 -0.19	27.89 1.12 -0.04	27.53 1.03 0.00	17.33 0.77 1.69	17.84 0.65 0.00
FORT_DRUM_COGEN 23780	14.71 -0.44 0.00	12.04 -0.39 0.00	9.64 -0.37 0.00	8.91 -0.35 0.00	8.88 -0.34 0.00	9.62 -0.41 0.00	14.06 -0.40 0.00	15.92 -0.31 0.00	21.05 -0.32 0.00	22.86 -0.63 0.00	26.95 -0.33 0.00	28.81 -0.56 0.00	32.48 -0.63 0.00	35.40 -0.76 0.00	38.55 -0.79 0.00	36.28 -0.82 0.00	38.46 -0.78 0.00	40.13 -0.99 0.00	31.24 -0.93 0.00	26.58 -0.82 0.00	26.04 -0.70 0.00	25.86 -0.64 0.00	17.72 -0.53 0.00	16.58 -0.60 0.00
FPL_FAR_ROCK_GT1 24212	19.22 2.36 -1.71	16.32 1.88 -2.02	12.80 1.47 -1.31	12.68 1.35 -2.07	12.54 1.35 -1.97	14.83 1.48 -3.31	18.43 2.07 -1.90	21.94 2.53 -3.18	28.49 3.10 -4.02	35.80 3.48 -8.84	32.53 4.12 -1.14	37.67 4.70 -3.60	45.86 5.03 -7.72	50.40 5.61 -8.63	66.50 6.29 -20.87	103.11 6.05 -59.97	108.95 6.28 -63.44	99.88 6.58 -52.19	73.91 5.15 -36.59	43.66 4.41 -11.84	43.47 4.25 -12.48	42.28 4.21 -11.58	40.30 3.05 -19.01	26.40 2.68 -6.54
FPL_FAR_ROCK_GT2 23815	19.22 2.36 -1.71	16.32 1.88 -2.02	12.80 1.47 -1.31	12.68 1.35 -2.07	12.54 1.35 -1.97	14.83 1.48 -3.31	18.43 2.07 -1.90	21.94 2.53 -3.18	28.49 3.10 -4.02	35.80 3.48 -8.84	32.53 4.12 -1.14	37.67 4.70 -3.60	45.86 5.03 -7.72	50.40 5.61 -8.63	66.50 6.29 -20.87	103.11 6.05 -59.97	108.95 6.28 -63.44	99.88 6.58 -52.19	73.91 5.15 -36.59	43.66 4.41 -11.84	43.47 4.25 -12.48	42.28 4.21 -11.58	40.30 3.05 -19.01	26.40 2.68 -6.54
FRANKLIN_FALL_HYD 24054	14.17 -0.98 0.00	11.63 -0.80 0.00	9.30 -0.71 0.00	8.59 -0.67 0.00	8.54 -0.68 0.00	9.33 -0.70 0.00	13.57 -0.90 0.00	15.09 -1.14 0.00	19.88 -1.50 0.00	21.78 -1.71 0.00	25.31 -1.96 0.00	26.99 -2.38 0.00	30.33 -2.78 0.00	33.20 -2.96 0.00	36.07 -3.26 0.00	33.83 -3.26 0.00	36.14 -3.10 0.00	37.91 -3.21 0.00	29.83 -2.35 0.00	25.23 -2.17 0.00	24.49 -2.25 0.00	24.24 -2.25 0.00	16.62 -1.62 0.00	15.90 -1.29 0.00
FREEPORT_EQUS_GT1 23764	19.04 2.18 -1.70	16.16 1.73 -2.01	12.68 1.36 -1.31	12.58 1.26 -2.07	12.44 1.25 -1.97	14.73 1.38 -3.31	18.33 1.97 -1.90	21.75 2.34 -3.18	28.49 3.10 -4.02	35.64 3.31 -8.84	32.26 3.85 -1.14	37.35 4.38 -3.60	45.43 4.60 -7.72	49.92 5.13 -8.63	67.14 5.78 -22.02	105.29 5.53 -62.67	111.12 5.77 -66.10	99.77 6.08 -52.57	73.53 4.76 -36.59	43.44 4.19 -11.84	43.25 4.04 -12.48	42.02 3.95 -11.58	40.10 2.85 -19.00	26.26 2.54 -6.53
FREEPORT___CT2 23818	19.04 2.18 -1.70	16.16 1.73 -2.01	12.68 1.36 -1.31	12.58 1.26 -2.07	12.44 1.25 -1.97	14.73 1.38 -3.31	18.33 1.97 -1.90	21.75 2.34 -3.18	28.49 3.10 -4.02	35.64 3.31 -8.84	32.26 3.85 -1.14	37.35 4.38 -3.60	45.43 4.60 -7.72	49.92 5.13 -8.63	67.14 5.78 -22.02	105.29 5.53 -62.67	111.12 5.77 -66.10	99.77 6.08 -52.57	73.53 4.76 -36.59	43.44 4.19 -11.84	43.25 4.04 -12.48	42.02 3.95 -11.58	40.10 2.85 -19.00	26.26 2.54 -6.53
FULTON COGEN____ 23766	14.95 -0.20 0.00	12.28 -0.15 0.00	9.91 -0.10 0.00	9.16 -0.10 0.00	9.12 -0.10 0.00	9.92 -0.11 0.00	14.32 -0.14 0.00	16.08 -0.15 0.00	21.22 -0.15 0.00	23.43 -0.14 -0.08	27.11 -0.16 0.00	29.19 -0.18 0.00	33.04 -0.07 0.00	36.02 -0.14 0.00	39.14 -0.20 0.00	36.87 -0.22 0.00	39.01 -0.23 0.00	40.87 -0.25 0.00	32.01 -0.16 0.00	27.24 -0.16 -0.01	26.54 -0.19 0.00	26.39 -0.11 0.00	18.35 -0.15 -0.25	17.03 -0.15 0.00
FULTON___LFGE 323630	16.54 1.39 0.00	13.57 1.14 0.00	10.91 0.90 0.00	10.06 0.81 0.00	10.10 0.88 0.00	10.86 0.83 0.00	15.62 1.16 0.00	17.48 1.25 0.00	23.38 2.01 0.00	25.31 2.23 0.41	30.57 3.30 0.00	33.33 3.96 0.00	37.75 4.64 0.00	41.51 5.35 0.00	45.12 5.78 0.00	42.88 5.23 -0.56	45.39 5.65 -0.50	47.11 5.88 -0.11	36.39 4.09 -0.13	30.91 3.45 -0.05	29.85 3.10 -0.02	29.51 3.02 0.00	18.78 1.79 1.26	18.90 1.72 0.00
G.F.CEMENT___DRP 24184	16.26 1.11 0.00	13.32 0.90 0.00	10.72 0.71 0.00	9.93 0.67 0.00	9.85 0.63 0.00	10.65 0.62 0.00	15.20 0.74 0.00	17.02 0.79 0.00	22.12 0.75 0.00	23.71 0.77 0.55	28.42 1.15 0.00	30.95 1.58 0.00	34.77 1.65 0.00	38.19 2.02 0.00	41.58 2.24 0.00	40.45 2.08 -1.28	42.70 2.20 -1.27	43.71 2.30 -0.29	34.15 1.64 -0.34	28.95 1.37 -0.18	28.13 1.36 -0.04	27.66 1.16 0.00	17.51 0.95 1.68	18.01 0.82 0.00
GARDENVILLE___LBMP 24039	15.32 0.17 0.00	12.59 0.16 0.00	10.25 0.24 0.00	9.50 0.24 0.00	9.47 0.25 0.00	10.25 0.22 0.00	15.01 0.55 0.00	22.28 0.47 -5.58	41.65 0.60 -19.68	45.88 0.73 -21.66	55.17 0.71 -27.19	63.01 0.88 -32.76	86.53 2.22 -51.20	87.17 1.55 -49.46	96.66 1.30 -56.02	88.45 1.04 -50.32	86.63 0.67 -46.73	108.19 0.41 -66.66	61.65 0.55 -28.93	48.70 0.44 -20.87	41.77 -0.05 -15.10	53.48 0.48 -26.51	24.68 0.55 -5.88	17.82 0.64 0.00
GENERAL___MILLS 23808	15.36 0.21 0.00	12.62 0.20 0.00	10.28 0.27 0.00	9.53 0.27 0.00	9.50 0.28 0.00	10.28 0.25 0.00	15.06 0.59 0.00	21.71 0.53 -4.95	39.51 0.68 -17.45	43.54 0.82 -19.23	52.23 0.85 -24.11	59.45 1.03 -29.05	80.93 2.42 -45.41	81.79 1.77 -43.86	90.55 1.53 -49.68	82.98 1.26 -44.63	81.54 0.86 -41.44	94.03 0.62 -52.29	58.53 0.71 -25.65	44.35 0.58 -16.37	38.65 0.08 -11.84	47.87 0.58 -20.79	23.63 0.64 -4.74	17.89 0.70 0.00

GE_PLASTICS___DRP 24183	15.86 0.71 0.00	13.05 0.62 0.00	10.49 0.48 0.00	9.71 0.45 0.00	9.68 0.46 0.00	10.50 0.47 0.00	15.09 0.62 0.00	16.89 0.67 0.00	22.10 0.73 0.00	23.44 0.70 0.75	28.09 0.82 0.00	30.42 1.06 0.00	34.17 1.06 0.00	37.43 1.27 0.00	40.79 1.46 0.00	38.50 1.41 0.00	40.65 1.41 0.00	42.64 1.52 0.00	33.30 1.13 0.00	28.33 0.98 0.06	27.69 0.96 0.00	27.39 0.90 0.00	16.70 0.71 2.26	17.80 0.62 0.00
GILBOA___1 23756	16.01 0.86 0.00	13.12 0.70 0.00	10.56 0.55 0.00	9.77 0.51 0.00	9.73 0.51 0.00	10.58 0.55 0.00	15.25 0.78 0.00	17.12 0.89 0.00	22.52 1.15 0.00	25.91 1.24 -1.18	28.63 1.36 0.00	30.95 1.58 0.00	34.77 1.65 0.00	38.01 1.84 0.00	41.34 2.01 0.00	36.82 1.96 2.24	39.06 2.04 2.22	42.83 2.22 0.51	33.32 1.74 0.59	28.67 1.56 0.29	28.16 1.50 0.07	27.95 1.46 0.00	22.96 1.08 -3.64	18.15 0.96 0.00
GILBOA___2 23757	16.01 0.86 0.00	13.12 0.70 0.00	10.56 0.55 0.00	9.77 0.51 0.00	9.73 0.51 0.00	10.58 0.55 0.00	15.25 0.78 0.00	17.12 0.89 0.00	22.52 1.15 0.00	25.91 1.24 -1.18	28.63 1.36 0.00	30.95 1.58 0.00	34.77 1.65 0.00	38.01 1.84 0.00	41.34 2.01 0.00	36.82 1.96 2.24	39.06 2.04 2.22	42.83 2.22 0.51	33.32 1.74 0.59	28.67 1.56 0.29	28.16 1.50 0.07	27.95 1.46 0.00	22.96 1.08 -3.64	18.15 0.96 0.00
GILBOA___3 23758	16.01 0.86 0.00	13.12 0.70 0.00	10.56 0.55 0.00	9.77 0.51 0.00	9.73 0.51 0.00	10.58 0.55 0.00	15.25 0.78 0.00	17.12 0.89 0.00	22.52 1.15 0.00	25.91 1.24 -1.18	28.63 1.36 0.00	30.95 1.58 0.00	34.77 1.65 0.00	38.01 1.84 0.00	41.34 2.01 0.00	36.82 1.96 2.24	39.06 2.04 2.22	42.83 2.22 0.51	33.32 1.74 0.59	28.67 1.56 0.29	28.16 1.50 0.07	27.95 1.46 0.00	22.96 1.08 -3.64	18.15 0.96 0.00
GILBOA___4 23759	16.01 0.86 0.00	13.12 0.70 0.00	10.56 0.55 0.00	9.77 0.51 0.00	9.73 0.51 0.00	10.58 0.55 0.00	15.25 0.78 0.00	17.12 0.89 0.00	22.52 1.15 0.00	25.91 1.24 -1.18	28.63 1.36 0.00	30.95 1.58 0.00	34.77 1.65 0.00	38.01 1.84 0.00	41.34 2.01 0.00	36.82 1.96 2.24	39.06 2.04 2.22	42.83 2.22 0.51	33.32 1.74 0.59	28.67 1.56 0.29	28.16 1.50 0.07	27.95 1.46 0.00	22.96 1.08 -3.64	18.15 0.96 0.00
GILBOA____ 23599	16.01 0.86 0.00	13.12 0.70 0.00	10.56 0.55 0.00	9.77 0.51 0.00	9.73 0.51 0.00	10.58 0.55 0.00	15.25 0.78 0.00	17.12 0.89 0.00	22.52 1.15 0.00	25.91 1.24 -1.18	28.63 1.36 0.00	30.95 1.58 0.00	34.77 1.65 0.00	38.01 1.84 0.00	41.34 2.01 0.00	36.82 1.96 2.24	39.06 2.04 2.22	42.83 2.22 0.51	33.32 1.74 0.59	28.67 1.56 0.29	28.16 1.50 0.07	27.95 1.46 0.00	22.96 1.08 -3.64	18.15 0.96 0.00
GINNA____ 23603	14.54 -0.61 0.00	11.92 -0.51 0.00	9.65 -0.36 0.00	8.93 -0.33 0.00	8.89 -0.33 0.00	9.65 -0.38 0.00	14.09 -0.38 0.00	15.43 -0.52 0.28	19.76 -0.62 0.99	21.91 -0.63 0.95	25.19 -0.71 1.37	27.10 -0.62 1.65	30.40 -0.13 2.58	33.24 -0.43 2.49	35.69 -0.83 2.82	33.70 -0.85 2.54	35.79 -1.10 2.35	35.69 -1.32 4.11	29.77 -0.93 1.47	25.30 -0.82 1.28	24.81 -0.99 0.93	24.09 -0.77 1.63	17.74 -0.58 -0.07	16.69 -0.50 0.00
GLEN PARK____ 23778	14.82 -0.33 0.00	12.13 -0.30 0.00	9.71 -0.30 0.00	8.97 -0.29 0.00	8.94 -0.29 0.00	9.69 -0.34 0.00	14.18 -0.29 0.00	16.05 -0.18 0.00	21.24 -0.13 0.00	23.11 -0.38 0.00	27.27 0.00 0.00	29.13 -0.24 0.00	32.88 -0.23 0.00	35.84 -0.33 0.00	39.02 -0.32 0.00	36.72 -0.37 0.00	38.89 -0.35 0.00	40.63 -0.49 0.00	31.59 -0.58 0.00	26.88 -0.52 0.00	26.33 -0.40 0.00	26.15 -0.35 0.00	17.86 -0.38 0.00	16.72 -0.46 0.00
GLENWOOD_IC_1_G5 23712	19.02 2.17 -1.70	16.15 1.72 -2.01	12.66 1.34 -1.31	12.57 1.24 -2.07	12.43 1.24 -1.97	14.72 1.37 -3.31	18.33 1.97 -1.90	21.76 2.35 -3.18	28.56 3.16 -4.02	35.64 3.31 -8.84	32.26 3.85 -1.14	37.38 4.40 -3.60	45.63 4.80 -7.72	50.14 5.35 -8.63	98.61 6.02 -53.25	179.00 5.75 -136.16	183.73 5.96 -138.53	110.42 6.25 -63.06	73.63 4.86 -36.59	43.41 4.16 -11.84	43.22 4.01 -12.48	41.94 3.87 -11.58	40.05 2.79 -19.00	26.18 2.46 -6.53
GLENWOOD_IC_2_G1 23688	18.98 2.12 -1.70	16.11 1.68 -2.01	12.63 1.31 -1.31	12.54 1.21 -2.07	12.40 1.21 -1.97	14.69 1.34 -3.31	18.27 1.91 -1.90	21.70 2.29 -3.18	28.45 3.06 -4.02	35.66 3.33 -8.84	32.28 3.87 -1.14	37.38 4.40 -3.60	45.59 4.77 -7.72	50.11 5.32 -8.63	146.78 5.98 -101.47	292.42 5.71 -249.62	295.51 5.93 -250.34	126.62 6.25 -79.25	73.63 4.86 -36.59	43.44 4.19 -11.84	43.22 4.01 -12.48	41.97 3.90 -11.58	40.06 2.81 -19.01	26.21 2.49 -6.54
GLENWOOD_IC_3_G1 23689	18.98 2.12 -1.70	16.11 1.68 -2.01	12.63 1.31 -1.31	12.54 1.21 -2.07	12.40 1.21 -1.97	14.69 1.34 -3.31	18.27 1.91 -1.90	21.70 2.29 -3.18	28.45 3.06 -4.02	35.66 3.33 -8.84	32.28 3.87 -1.14	37.38 4.40 -3.60	45.59 4.77 -7.72	50.11 5.32 -8.63	146.78 5.98 -101.47	292.42 5.71 -249.62	295.51 5.93 -250.34	126.62 6.25 -79.25	73.63 4.86 -36.59	43.44 4.19 -11.84	43.22 4.01 -12.48	41.97 3.90 -11.58	40.06 2.81 -19.01	26.21 2.49 -6.54
GLENWOOD___4 23550	19.02 2.17 -1.70	16.15 1.72 -2.01	12.66 1.34 -1.31	12.57 1.24 -2.07	12.43 1.24 -1.97	14.72 1.37 -3.31	18.33 1.97 -1.90	21.76 2.35 -3.18	28.56 3.16 -4.02	35.69 3.36 -8.84	32.34 3.93 -1.14	37.44 4.46 -3.60	45.69 4.87 -7.72	50.21 5.42 -8.63	98.69 6.10 -53.25	179.08 5.82 -136.16	183.81 6.04 -138.53	110.55 6.37 -63.06	73.72 4.95 -36.59	43.49 4.25 -11.84	43.28 4.06 -12.48	42.02 3.95 -11.58	40.08 2.83 -19.00	26.23 2.51 -6.53
GLENWOOD___5 23614	19.02 2.17 -1.70	16.15 1.72 -2.01	12.66 1.34 -1.31	12.57 1.24 -2.07	12.43 1.24 -1.97	14.72 1.37 -3.31	18.33 1.97 -1.90	21.76 2.35 -3.18	28.56 3.16 -4.02	35.69 3.36 -8.84	32.34 3.93 -1.14	37.44 4.46 -3.60	45.69 4.87 -7.72	50.21 5.42 -8.63	98.69 6.10 -53.25	179.08 5.82 -136.16	183.81 6.04 -138.53	110.55 6.37 -63.06	73.72 4.95 -36.59	43.49 4.25 -11.84	43.28 4.06 -12.48	42.02 3.95 -11.58	40.08 2.83 -19.00	26.23 2.51 -6.53
GLOBAL GREEN_PORT_GT1 23814	19.91 3.06 -1.70	16.86 2.42 -2.01	13.27 1.95 -1.31	13.14 1.81 -2.06	13.00 1.81 -1.97	15.28 1.94 -3.31	19.30 2.94 -1.90	22.89 3.47 -3.18	30.33 4.94 -4.02	38.03 5.71 -8.84	35.39 6.98 -1.14	40.76 7.78 -3.60	50.06 9.24 -7.72	54.88 10.09 -8.63	56.74 11.06 -6.35	73.47 10.57 -25.81	80.12 11.11 -29.77	100.31 11.88 -47.31	78.13 9.36 -36.59	47.19 7.95 -11.84	46.67 7.46 -12.48	45.09 7.02 -11.58	41.98 4.73 -19.00	27.93 4.21 -6.53
GLOBE___DSASP 323697	14.92 -0.23 0.00	12.28 -0.15 0.00	10.02 0.01 0.00	9.30 0.04 0.00	9.26 0.04 0.00	10.01 -0.02 0.00	14.62 0.16 0.00	18.86 -0.18 -2.81	31.02 -0.26 -9.90	34.23 -0.23 -10.97	40.57 -0.38 -13.68	45.56 -0.29 -16.48	59.93 1.06 -25.76	61.19 0.15 -24.88	67.32 -0.20 -28.18	62.00 -0.41 -25.31	61.72 -1.02 -23.50	28.67 -1.36 11.10	45.94 -0.77 -14.54	23.15 -0.80 3.46	22.96 -1.26 2.51	21.45 -0.64 4.41	17.74 -0.16 0.35	17.37 0.19 0.00
GOETHSLN___LBMP 323567	17.12 1.97 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.37 1.11 0.00	10.34 1.12 0.00	11.25 1.22 0.00	16.18 1.72 0.00	18.32 2.09 0.00	24.17 2.80 0.00	27.70 3.05 -1.16	30.68 3.41 0.00	33.25 3.88 0.00	33.12 4.00 4.00	33.12 4.45 7.49	44.41 5.08 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.88 5.26 -2.50	39.28 4.21 -2.90	33.10 3.73 -1.97	30.68 3.61 -0.34	30.02 3.52 0.00	24.45 2.61 -3.59	19.47 2.29 0.00

GOODYEAR_LAKE_HYD 323669	16.06 0.91 0.00	13.15 0.72 0.00	10.57 0.56 0.00	9.77 0.51 0.00	9.74 0.52 0.00	10.59 0.56 0.00	15.36 0.90 0.00	17.57 1.15 -0.19	23.54 1.50 -0.68	26.27 1.69 -1.09	30.28 2.07 -0.93	32.76 2.26 -1.13	37.46 2.58 -1.76	40.65 2.78 -1.70	44.29 3.03 -1.93	42.37 2.86 -2.42	44.48 3.18 -2.06	46.84 3.12 -2.60	35.73 2.32 -1.24	30.31 2.03 -0.88	29.24 1.93 -0.58	29.39 1.91 -0.99	20.71 1.24 -1.22	18.27 1.08 0.00
GOUDEY___7 23579	15.73 0.58 0.00	12.91 0.48 0.00	10.42 0.41 0.00	9.64 0.38 0.00	9.60 0.38 0.00	10.44 0.41 0.00	15.14 0.68 0.00	17.52 0.73 -0.56	24.26 0.92 -1.97	27.05 1.03 -2.53	31.13 1.15 -2.72	33.97 1.32 -3.27	39.95 1.72 -5.12	42.84 1.74 -4.94	46.75 1.81 -5.60	43.79 1.67 -5.03	45.72 1.81 -4.67	49.30 1.89 -6.29	36.49 1.51 -2.81	30.68 1.29 -2.00	29.28 1.12 -1.42	30.24 1.25 -2.50	20.78 0.88 -1.66	17.98 0.79 0.00
GOUDEY___8 23580	15.71 0.56 0.00	12.90 0.47 0.00	10.41 0.40 0.00	9.63 0.37 0.00	9.60 0.38 0.00	10.43 0.40 0.00	15.13 0.67 0.00	17.50 0.71 -0.56	24.22 0.88 -1.97	27.03 1.01 -2.53	31.11 1.12 -2.72	33.91 1.26 -3.27	39.92 1.69 -5.12	42.81 1.70 -4.94	46.71 1.77 -5.60	43.75 1.63 -5.03	45.63 1.72 -4.67	49.26 1.85 -6.29	36.43 1.45 -2.81	30.66 1.26 -2.00	29.25 1.10 -1.42	30.21 1.22 -2.50	20.76 0.86 -1.66	17.96 0.77 0.00
GOWANUS_GT1_1 24077	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT1_2 24078	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT1_3 24079	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT1_4 24080	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT1_5 24084	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT1_6 24111	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT1_7 24112	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT1_8 24113	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT2_1 24114	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT2_2 24115	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT2_3 24116	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT2_4 24117	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT2_5 24118	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08

GOWANUS_GT2_6 24119	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT2_7 24120	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT2_8 24121	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT3_1 24122	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT3_2 24123	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT3_3 24124	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT3_4 24125	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT3_5 24126	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT3_6 24127	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT3_7 24128	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT3_8 24129	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT4_1 24130	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT4_2 24131	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT4_3 24132	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT4_4 24133	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT4_5 24134	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08

GOWANUS_GT4_6 24135	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT4_7 24136	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GOWANUS_GT4_8 24137	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
GREENIDGE___3 23582	15.61 0.45 0.00	12.81 0.39 0.00	10.36 0.35 0.00	9.58 0.32 0.00	9.55 0.33 0.00	10.38 0.35 0.00	15.16 0.69 0.00	17.69 0.78 -0.68	24.88 1.09 -2.41	27.64 1.29 -2.86	32.11 1.50 -3.33	35.09 1.70 -4.02	41.94 2.55 -6.28	44.65 2.42 -6.07	48.61 2.40 -6.87	45.41 2.15 -6.17	47.05 2.08 -5.73	50.86 2.01 -7.73	37.35 1.64 -3.54	31.20 1.37 -2.44	29.52 1.04 -1.75	30.81 1.25 -3.07	20.34 0.80 -1.29	17.92 0.74 0.00
GREENIDGE___4 23583	15.61 0.45 0.00	12.81 0.39 0.00	10.36 0.35 0.00	9.58 0.32 0.00	9.55 0.33 0.00	10.38 0.35 0.00	15.16 0.69 0.00	17.69 0.78 -0.68	24.88 1.09 -2.41	27.64 1.29 -2.86	32.11 1.50 -3.33	35.09 1.70 -4.02	41.94 2.55 -6.28	44.65 2.42 -6.07	48.61 2.40 -6.87	45.41 2.15 -6.17	47.05 2.08 -5.73	50.86 2.01 -7.73	37.35 1.64 -3.54	31.20 1.37 -2.44	29.52 1.04 -1.75	30.81 1.25 -3.07	20.34 0.80 -1.29	17.92 0.74 0.00
GROVEVILLE___HYD 323602	17.06 1.91 0.00	13.92 1.49 0.00	11.19 1.18 0.00	10.36 1.10 0.00	10.31 1.09 0.00	11.24 1.21 0.00	16.17 1.71 0.00	18.30 2.08 0.00	24.17 2.80 0.00	27.60 3.12 -0.98	30.90 3.63 0.00	33.57 4.20 0.00	37.68 4.57 0.00	41.33 5.17 0.00	45.28 5.94 0.00	51.56 5.71 -8.76	53.89 5.88 -8.77	49.37 6.25 -2.00	39.29 4.79 -2.33	33.10 4.11 -1.59	30.96 3.96 -0.27	30.31 3.82 0.00	24.00 2.66 -3.09	19.49 2.30 0.00
HAMPSHIRE___PAPER_HYD 323593	14.01 -1.14 0.00	11.48 -0.94 0.00	9.20 -0.81 0.00	8.50 -0.76 0.00	8.47 -0.76 0.00	9.21 -0.82 0.00	13.39 -1.07 0.00	15.04 -1.18 0.00	19.85 -1.52 0.00	21.68 -1.81 0.00	25.39 -1.88 0.00	27.05 -2.32 0.00	30.43 -2.68 0.00	33.27 -2.89 0.00	36.19 -3.15 0.00	34.01 -3.08 0.00	36.18 -3.06 0.00	37.87 -3.25 0.00	29.57 -2.60 0.00	25.21 -2.19 0.00	24.62 -2.11 0.00	24.43 -2.07 0.00	16.72 -1.53 0.00	15.79 -1.39 0.00
HARDSCRABBLE_WT_PWR 323673	15.97 0.82 0.00	13.10 0.67 0.00	10.55 0.54 0.00	9.75 0.49 0.00	9.70 0.48 0.00	10.52 0.49 0.00	16.08 1.62 0.00	18.06 1.83 0.00	23.91 2.54 0.00	26.36 2.86 0.00	30.68 3.41 0.00	33.07 3.70 0.00	37.38 4.27 0.00	40.90 4.74 0.00	44.41 5.08 0.00	41.88 4.79 0.00	44.46 5.22 0.00	46.59 5.47 0.00	36.49 4.31 0.00	31.04 3.64 0.00	30.18 3.45 0.00	29.86 3.37 0.00	20.46 2.21 0.00	19.19 2.01 0.00
HARZA MOOSE___RIVER 24016	15.01 -0.14 0.00	12.29 -0.14 0.00	9.88 -0.13 0.00	9.16 -0.10 0.00	9.13 -0.09 0.00	9.92 -0.11 0.00	14.35 -0.12 0.00	16.16 -0.06 0.00	21.35 -0.02 0.00	23.42 -0.07 0.00	27.35 0.08 0.00	29.40 0.03 0.00	33.18 0.07 0.00	36.20 0.04 0.00	39.42 0.08 0.00	37.09 0.00 0.00	39.28 0.04 0.00	41.08 -0.04 0.00	32.08 -0.10 0.00	27.29 -0.11 0.00	26.65 -0.08 0.00	26.44 -0.05 0.00	18.10 -0.15 0.00	16.98 -0.21 0.00
HEMPSTEAD___ 23647	18.95 2.09 -1.70	16.09 1.65 -2.01	12.62 1.30 -1.31	12.52 1.19 -2.07	12.39 1.20 -1.97	14.67 1.32 -3.31	18.27 1.91 -1.90	21.68 2.27 -3.18	28.41 3.01 -4.02	35.61 3.29 -8.84	32.20 3.79 -1.14	37.29 4.32 -3.60	45.50 4.67 -7.72	50.00 5.21 -8.63	77.63 5.86 -32.43	129.87 5.60 -87.17	135.30 5.81 -90.25	103.31 6.13 -56.07	73.53 4.76 -36.59	43.35 4.11 -11.84	43.17 3.96 -12.48	41.89 3.82 -11.58	40.01 2.76 -19.00	26.16 2.44 -6.53
HICKLING___1 23621	15.95 0.80 0.00	13.10 0.67 0.00	10.60 0.59 0.00	9.81 0.56 0.00	9.78 0.56 0.00	10.63 0.60 0.00	15.51 1.04 0.00	18.39 1.14 -1.02	26.55 1.56 -3.62	29.53 1.81 -4.23	34.28 2.02 -4.99	37.68 2.29 -6.02	45.76 3.25 -9.41	48.36 3.11 -9.08	52.81 3.18 -10.29	49.19 2.86 -9.24	50.57 2.75 -8.58	55.76 2.76 -11.89	39.71 2.25 -5.29	33.03 1.89 -3.74	30.92 1.50 -2.69	32.97 1.75 -4.73	21.33 1.26 -1.83	18.35 1.17 0.00
HICKLING___2 23622	15.95 0.80 0.00	13.10 0.67 0.00	10.60 0.59 0.00	9.81 0.56 0.00	9.78 0.56 0.00	10.63 0.60 0.00	15.51 1.04 0.00	18.39 1.14 -1.02	26.55 1.56 -3.62	29.53 1.81 -4.23	34.28 2.02 -4.99	37.68 2.29 -6.02	45.76 3.25 -9.41	48.36 3.11 -9.08	52.81 3.18 -10.29	49.19 2.86 -9.24	50.57 2.75 -8.58	55.76 2.76 -11.89	39.71 2.25 -5.29	33.03 1.89 -3.74	30.92 1.50 -2.69	32.97 1.75 -4.73	21.33 1.26 -1.83	18.35 1.17 0.00
HIGH FALLS___HY 23754	16.76 1.61 0.00	13.67 1.24 0.00	10.98 0.97 0.00	10.17 0.91 0.00	10.12 0.89 0.00	11.03 1.00 0.00	15.88 1.42 0.00	18.01 1.78 0.00	23.87 2.50 0.00	27.06 2.82 -0.75	30.60 3.33 0.00	33.22 3.85 0.00	37.35 4.24 0.00	41.01 4.85 0.00	44.96 5.62 0.00	48.51 5.45 -5.97	50.75 5.53 -5.98	48.36 5.88 -1.37	38.26 4.50 -1.59	32.36 3.86 -1.09	30.61 3.69 -0.19	30.04 3.55 0.00	23.14 2.39 -2.50	19.19 2.01 0.00
HILLBURN___GT 23639	16.94 1.79 0.00	13.84 1.42 0.00	11.12 1.11 0.00	10.29 1.03 0.00	10.25 1.02 0.00	11.16 1.13 0.00	16.07 1.61 0.00	18.17 1.95 0.00	23.96 2.58 0.00	27.46 2.86 -1.11	30.57 3.30 0.00	33.16 3.79 0.00	37.18 4.07 0.00	40.72 4.56 0.00	44.53 5.19 0.00	51.71 5.01 -9.61	54.11 5.18 -9.69	48.80 5.47 -2.21	38.99 4.25 -2.57	32.83 3.67 -1.76	30.54 3.50 -0.30	29.89 3.39 0.00	24.15 2.46 -3.44	19.35 2.17 0.00
HISHELDN_WT_PWR 323625	15.39 0.24 0.00	12.65 0.22 0.00	10.28 0.27 0.00	9.53 0.27 0.00	9.50 0.28 0.00	10.29 0.26 0.00	15.06 0.59 0.00	20.10 0.52 -3.35	33.86 0.66 -11.82	37.39 0.80 -13.10	44.39 0.79 -16.33	50.01 0.97 -19.68	66.08 2.22 -30.75	67.49 1.63 -29.70	74.40 1.41 -33.64	68.47 1.15 -30.22	68.09 0.78 -28.06	81.73 0.58 -40.04	50.18 0.64 -17.36	40.49 0.55 -12.54	35.88 0.08 -9.07	42.97 0.56 -15.92	22.64 0.58 -3.81	17.85 0.67 0.00
HOLTSVILLE_IC_1 23690	18.90 2.04 -1.70	16.08 1.64 -2.01	12.63 1.31 -1.31	12.53 1.21 -2.06	12.40 1.22 -1.97	14.66 1.32 -3.31	18.30 1.94 -1.90	21.65 2.24 -3.18	28.43 3.03 -4.02	35.73 3.41 -8.84	32.42 4.01 -1.14	37.35 4.38 -3.60	45.66 4.83 -7.72	50.03 5.24 -8.63	51.46 5.86 -6.26	68.18 5.49 -25.60	74.58 5.77 -29.57	94.56 6.17 -47.28	73.72 4.95 -36.59	43.60 4.36 -11.84	43.38 4.17 -12.48	42.07 4.00 -11.58	40.17 2.92 -19.00	26.33 2.61 -6.53

HOLTSVILLE_IC_10 23699	19.05 2.20 -1.70	16.17 1.74 -2.01	12.72 1.40 -1.31	12.62 1.30 -2.06	12.48 1.29 -1.97	14.74 1.40 -3.31	18.44 2.08 -1.90	21.83 2.42 -3.18	28.68 3.29 -4.02	36.04 3.71 -8.84	32.80 4.39 -1.14	37.76 4.79 -3.60	46.16 5.33 -7.72	50.50 5.71 -8.63	52.33 6.33 -6.66	69.60 5.97 -26.54	76.05 6.32 -30.49	95.27 6.74 -47.41	74.21 5.44 -36.59	43.98 4.74 -11.84	43.76 4.54 -12.48	42.44 4.37 -11.58	40.39 3.14 -19.00	26.53 2.82 -6.53
HOLTSVILLE_IC_2 23691	18.90 2.04 -1.70	16.08 1.64 -2.01	12.63 1.31 -1.31	12.53 1.21 -2.06	12.40 1.22 -1.97	14.66 1.32 -3.31	18.30 1.94 -1.90	21.65 2.24 -3.18	28.43 3.03 -4.02	35.73 3.41 -8.84	32.42 4.01 -1.14	37.35 4.38 -3.60	45.66 4.83 -7.72	50.03 5.24 -8.63	51.46 5.86 -6.26	68.18 5.49 -25.60	74.58 5.77 -29.57	94.56 6.17 -47.28	73.72 4.95 -36.59	43.60 4.36 -11.84	43.38 4.17 -12.48	42.07 4.00 -11.58	40.17 2.92 -19.00	26.33 2.61 -6.53
HOLTSVILLE_IC_3 23692	18.90 2.04 -1.70	16.08 1.64 -2.01	12.63 1.31 -1.31	12.53 1.21 -2.06	12.40 1.22 -1.97	14.66 1.32 -3.31	18.30 1.94 -1.90	21.65 2.24 -3.18	28.43 3.03 -4.02	35.73 3.41 -8.84	32.42 4.01 -1.14	37.35 4.38 -3.60	45.66 4.83 -7.72	50.03 5.24 -8.63	51.46 5.86 -6.26	68.18 5.49 -25.60	74.58 5.77 -29.57	94.56 6.17 -47.28	73.72 4.95 -36.59	43.60 4.36 -11.84	43.38 4.17 -12.48	42.07 4.00 -11.58	40.17 2.92 -19.00	26.33 2.61 -6.53
HOLTSVILLE_IC_4 23693	18.90 2.04 -1.70	16.08 1.64 -2.01	12.63 1.31 -1.31	12.53 1.21 -2.06	12.40 1.22 -1.97	14.66 1.32 -3.31	18.30 1.94 -1.90	21.65 2.24 -3.18	28.43 3.03 -4.02	35.73 3.41 -8.84	32.42 4.01 -1.14	37.35 4.38 -3.60	45.66 4.83 -7.72	50.03 5.24 -8.63	51.46 5.86 -6.26	68.18 5.49 -25.60	74.58 5.77 -29.57	94.56 6.17 -47.28	73.72 4.95 -36.59	43.60 4.36 -11.84	43.38 4.17 -12.48	42.07 4.00 -11.58	40.17 2.92 -19.00	26.33 2.61 -6.53
HOLTSVILLE_IC_5 23694	18.90 2.04 -1.70	16.08 1.64 -2.01	12.63 1.31 -1.31	12.53 1.21 -2.06	12.40 1.22 -1.97	14.66 1.32 -3.31	18.30 1.94 -1.90	21.65 2.24 -3.18	28.43 3.03 -4.02	35.73 3.41 -8.84	32.42 4.01 -1.14	37.35 4.38 -3.60	45.66 4.83 -7.72	50.03 5.24 -8.63	51.46 5.86 -6.26	68.18 5.49 -25.60	74.58 5.77 -29.57	94.56 6.17 -47.28	73.72 4.95 -36.59	43.60 4.36 -11.84	43.38 4.17 -12.48	42.07 4.00 -11.58	40.17 2.92 -19.00	26.33 2.61 -6.53
HOLTSVILLE_IC_6 23695	19.05 2.20 -1.70	16.17 1.74 -2.01	12.72 1.40 -1.31	12.62 1.30 -2.06	12.48 1.29 -1.97	14.74 1.40 -3.31	18.44 2.08 -1.90	21.83 2.42 -3.18	28.68 3.29 -4.02	36.04 3.71 -8.84	32.80 4.39 -1.14	37.76 4.79 -3.60	46.16 5.33 -7.72	50.50 5.71 -8.63	52.33 6.33 -6.66	69.60 5.97 -26.54	76.05 6.32 -30.49	95.27 6.74 -47.41	74.21 5.44 -36.59	43.98 4.74 -11.84	43.76 4.54 -12.48	42.44 4.37 -11.58	40.39 3.14 -19.00	26.53 2.82 -6.53
HOLTSVILLE_IC_7 23696	19.05 2.20 -1.70	16.17 1.74 -2.01	12.72 1.40 -1.31	12.62 1.30 -2.06	12.48 1.29 -1.97	14.74 1.40 -3.31	18.44 2.08 -1.90	21.83 2.42 -3.18	28.68 3.29 -4.02	36.04 3.71 -8.84	32.80 4.39 -1.14	37.76 4.79 -3.60	46.16 5.33 -7.72	50.50 5.71 -8.63	52.33 6.33 -6.66	69.60 5.97 -26.54	76.05 6.32 -30.49	95.27 6.74 -47.41	74.21 5.44 -36.59	43.98 4.74 -11.84	43.76 4.54 -12.48	42.44 4.37 -11.58	40.39 3.14 -19.00	26.53 2.82 -6.53
HOLTSVILLE_IC_8 23697	19.05 2.20 -1.70	16.17 1.74 -2.01	12.72 1.40 -1.31	12.62 1.30 -2.06	12.48 1.29 -1.97	14.74 1.40 -3.31	18.44 2.08 -1.90	21.83 2.42 -3.18	28.68 3.29 -4.02	36.04 3.71 -8.84	32.80 4.39 -1.14	37.76 4.79 -3.60	46.16 5.33 -7.72	50.50 5.71 -8.63	52.33 6.33 -6.66	69.60 5.97 -26.54	76.05 6.32 -30.49	95.27 6.74 -47.41	74.21 5.44 -36.59	43.98 4.74 -11.84	43.76 4.54 -12.48	42.44 4.37 -11.58	40.39 3.14 -19.00	26.53 2.82 -6.53
HOLTSVILLE_IC_9 23698	19.05 2.20 -1.70	16.17 1.74 -2.01	12.72 1.40 -1.31	12.62 1.30 -2.06	12.48 1.29 -1.97	14.74 1.40 -3.31	18.44 2.08 -1.90	21.83 2.42 -3.18	28.68 3.29 -4.02	36.04 3.71 -8.84	32.80 4.39 -1.14	37.76 4.79 -3.60	46.16 5.33 -7.72	50.50 5.71 -8.63	52.33 6.33 -6.66	69.60 5.97 -26.54	76.05 6.32 -30.49	95.27 6.74 -47.41	74.21 5.44 -36.59	43.98 4.74 -11.84	43.76 4.54 -12.48	42.44 4.37 -11.58	40.39 3.14 -19.00	26.53 2.82 -6.53
HOWARD_WT_PWR 323690	15.80 0.65 0.00	12.98 0.56 0.00	10.53 0.52 0.00	9.75 0.49 0.00	9.72 0.50 0.00	10.56 0.53 0.00	15.46 1.00 0.00	18.58 1.09 -1.27	27.27 1.43 -4.47	30.30 1.69 -5.12	35.27 1.83 -6.18	38.90 2.09 -7.44	48.02 3.28 -11.63	50.36 2.97 -11.23	54.97 2.91 -12.72	51.05 2.52 -11.43	52.17 2.31 -10.61	58.04 2.22 -14.71	40.60 1.87 -6.56	33.55 1.53 -4.62	31.13 1.07 -3.33	33.72 1.38 -5.85	21.22 1.06 -1.91	18.20 1.01 0.00
HQ_GEN_CEDARS 23644	14.12 -1.03 0.00	11.60 -0.82 0.00	9.30 -0.71 0.00	8.59 -0.67 0.00	8.55 -0.67 0.00	9.33 -0.70 0.00	13.52 -0.94 0.00	15.03 -1.20 0.00	19.77 -1.60 0.00	21.68 -1.81 0.00	25.23 -2.05 0.00	26.70 -2.67 0.00	30.00 -3.11 0.00	32.84 -3.33 0.00	35.72 -3.62 0.00	33.53 -3.56 0.00	35.71 -3.53 0.00	37.46 -3.66 0.00	29.41 -2.77 0.00	25.15 -2.25 0.00	24.54 -2.19 0.00	24.29 -2.20 0.00	16.66 -1.59 0.00	15.91 -1.27 0.00
HQ_GEN_CEDARS_PROXY 323590	14.12 -1.03 0.00	11.60 -0.82 0.00	9.30 -0.71 0.00	8.59 -0.67 0.00	8.55 -0.67 0.00	9.45 -0.70 -0.12	13.41 -0.94 0.12	15.03 -1.20 0.00	19.77 -1.60 0.00	21.68 -1.81 0.00	25.23 -2.05 0.00	26.70 -2.67 0.00	30.00 -3.11 0.00	32.84 -3.33 0.00	35.72 -3.62 0.00	33.53 -3.56 0.00	35.71 -3.53 0.00	37.46 -3.66 0.00	29.41 -2.77 0.00	25.15 -2.25 0.00	24.54 -2.19 0.00	24.29 -2.20 0.00	16.66 -1.59 0.00	15.91 -1.27 0.00
HQ_GEN_IMPORT 323601	14.61 -0.54 0.00	11.98 -0.45 0.00	9.64 -0.37 0.00	8.92 -0.34 0.00	8.87 -0.35 0.00	9.79 -0.36 -0.12	13.83 -0.52 0.12	15.61 -0.62 0.00	20.56 -0.81 0.00	22.60 -0.89 0.00	26.24 -1.04 0.00	28.11 -1.26 0.00	30.98 -1.49 0.64	30.45 -1.59 4.12	30.19 -1.73 7.42	30.19 -1.63 5.27	30.19 -1.69 7.36	30.19 -1.73 9.20	30.19 -1.32 0.66	26.25 -1.15 0.00	25.66 -1.07 0.00	25.43 -1.06 0.00	17.48 -0.77 0.00	16.53 -0.65 0.00
HQ_GEN_WHEEL 23651	14.61 -0.54 0.00	11.98 -0.45 0.00	9.64 -0.37 0.00	8.92 -0.34 0.00	8.87 -0.35 0.00	9.79 -0.36 -0.12	13.83 -0.52 0.12	15.61 -0.62 0.00	20.56 -0.81 0.00	22.60 -0.89 0.00	26.24 -1.04 0.00	28.11 -1.26 0.00	30.98 -1.49 0.64	30.45 -1.59 4.12	30.19 -1.73 7.42	30.19 -1.63 5.27	30.19 -1.69 7.36	30.19 -1.73 9.20	30.19 -1.32 0.66	26.25 -1.15 0.00	25.66 -1.07 0.00	25.43 -1.06 0.00	17.48 -0.77 0.00	16.53 -0.65 0.00
HUDSON_AVE_GT_3 23810	17.15 2.00 0.00	13.99 1.57 0.00	11.24 1.23 0.00	10.39 1.13 0.00	10.36 1.13 0.00	11.27 1.24 0.00	16.24 1.78 0.00	18.37 2.14 0.00	24.26 2.88 0.00	27.82 3.17 -1.16	30.90 3.63 0.00	33.48 4.11 0.00	37.48 4.37 0.00	41.01 4.85 0.00	44.80 5.47 0.00	53.19 5.23 -10.86	55.58 5.42 -10.92	49.33 5.71 -2.50	39.57 4.50 -2.90	33.29 3.92 -1.97	30.87 3.79 -0.34	30.15 3.66 0.00	24.54 2.70 -3.59	19.57 2.39 0.00
HUDSON_AVE_GT_4 23540	17.15 2.00 0.00	13.99 1.57 0.00	11.24 1.23 0.00	10.39 1.13 0.00	10.36 1.13 0.00	11.27 1.24 0.00	16.24 1.78 0.00	18.37 2.14 0.00	24.26 2.88 0.00	27.82 3.17 -1.16	30.90 3.63 0.00	33.48 4.11 0.00	37.48 4.37 0.00	41.01 4.85 0.00	44.80 5.47 0.00	53.19 5.23 -10.86	55.58 5.42 -10.92	49.33 5.71 -2.50	39.57 4.50 -2.90	33.29 3.92 -1.97	30.87 3.79 -0.34	30.15 3.66 0.00	24.54 2.70 -3.59	19.57 2.39 0.00

HUDSON_AVE_GT_5 23657	17.15 2.00 0.00	13.99 1.57 0.00	11.24 1.23 0.00	10.39 1.13 0.00	10.36 1.13 0.00	11.27 1.24 0.00	16.24 1.78 0.00	18.37 2.14 0.00	24.26 2.88 0.00	27.82 3.17 -1.16	30.90 3.63 0.00	33.48 4.11 0.00	37.48 4.37 0.00	41.01 4.85 0.00	44.80 5.47 0.00	53.19 5.23 -10.86	55.58 5.42 -10.92	49.33 5.71 -2.50	39.57 4.50 -2.90	33.29 3.92 -1.97	30.87 3.79 -0.34	30.15 3.66 0.00	24.54 2.70 -3.59	19.57 2.39 0.00
HUDSON_AVE_10 24168	17.08 1.92 0.00	13.94 1.52 0.00	11.19 1.18 0.00	10.34 1.08 0.00	10.31 1.09 0.00	11.22 1.19 0.00	16.16 1.69 0.00	18.29 2.06 0.00	24.13 2.76 0.00	27.70 3.05 -1.16	30.76 3.49 0.00	33.33 3.96 0.00	37.32 4.21 0.00	40.83 4.67 0.00	44.65 5.31 0.00	53.00 5.04 -10.86	55.42 5.26 -10.92	49.16 5.55 -2.50	39.44 4.37 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.04 3.55 0.00	24.45 2.61 -3.59	19.52 2.34 0.00
HUNTER MOUNT___DRP 323613	16.52 1.36 0.00	13.53 1.11 0.00	10.89 0.88 0.00	10.09 0.83 0.00	10.04 0.82 0.00	10.93 0.90 0.00	15.69 1.23 0.00	17.70 1.48 0.00	23.32 1.94 0.00	25.97 2.12 -0.36	29.78 2.51 0.00	32.42 3.05 0.00	36.45 3.34 0.00	40.11 3.94 0.00	43.94 4.60 0.00	46.79 4.41 -5.29	48.32 4.36 -4.73	46.84 4.64 -1.08	36.93 3.51 -1.25	31.24 2.99 -0.85	29.79 2.91 -0.15	29.22 2.73 0.00	21.67 1.82 -1.59	18.70 1.51 0.00
HUNTINGTON_RES_REC 323705	19.03 2.18 -1.70	16.16 1.73 -2.01	12.69 1.37 -1.31	12.58 1.26 -2.06	12.45 1.26 -1.97	14.73 1.39 -3.31	18.38 2.02 -1.90	21.80 2.39 -3.18	28.62 3.23 -4.02	35.94 3.62 -8.84	32.48 4.06 -1.14	37.53 4.55 -3.60	45.92 5.10 -7.72	50.40 5.61 -8.63	52.63 6.29 -7.00	70.44 6.01 -27.34	76.80 6.28 -31.29	95.27 6.62 -47.53	73.98 5.21 -36.59	43.71 4.47 -11.84	43.52 4.30 -12.48	42.18 4.11 -11.58	40.19 2.94 -19.00	26.33 2.61 -6.53
HUNTLEY___63 23557	15.35 0.20 0.00	12.62 0.20 0.00	10.29 0.28 0.00	9.54 0.28 0.00	9.51 0.29 0.00	10.27 0.24 0.00	15.06 0.59 0.00	20.01 0.36 -3.43	33.90 0.43 -12.10	37.41 0.54 -13.38	44.51 0.52 -16.72	50.22 0.70 -20.15	66.75 2.15 -31.49	67.98 1.41 -30.41	74.89 1.10 -34.45	68.85 0.81 -30.95	68.33 0.35 -28.73	54.82 0.08 -13.63	50.28 0.32 -17.78	31.89 0.22 -4.28	29.50 -0.32 -3.09	32.18 0.26 -5.42	20.41 0.53 -1.63	17.87 0.69 0.00
HUNTLEY___64 23558	15.35 0.20 0.00	12.62 0.20 0.00	10.29 0.28 0.00	9.54 0.28 0.00	9.51 0.29 0.00	10.27 0.24 0.00	15.06 0.59 0.00	20.01 0.36 -3.43	33.90 0.43 -12.10	37.41 0.54 -13.38	44.51 0.52 -16.72	50.22 0.70 -20.15	66.75 2.15 -31.49	67.98 1.41 -30.41	74.89 1.10 -34.45	68.85 0.81 -30.95	68.33 0.35 -28.73	54.82 0.08 -13.63	50.28 0.32 -17.78	31.89 0.22 -4.28	29.50 -0.32 -3.09	32.18 0.26 -5.42	20.41 0.53 -1.63	17.87 0.69 0.00
HUNTLEY___65 23559	15.35 0.20 0.00	12.62 0.20 0.00	10.29 0.28 0.00	9.54 0.28 0.00	9.51 0.29 0.00	10.27 0.24 0.00	15.06 0.59 0.00	20.01 0.36 -3.43	33.90 0.43 -12.10	37.41 0.54 -13.38	44.51 0.52 -16.72	50.22 0.70 -20.15	66.75 2.15 -31.49	67.98 1.41 -30.41	74.89 1.10 -34.45	68.85 0.81 -30.95	68.33 0.35 -28.73	54.82 0.08 -13.63	50.28 0.32 -17.78	31.89 0.22 -4.28	29.50 -0.32 -3.09	32.18 0.26 -5.42	20.41 0.53 -1.63	17.87 0.69 0.00
HUNTLEY___66 23560	15.35 0.20 0.00	12.62 0.20 0.00	10.29 0.28 0.00	9.54 0.28 0.00	9.51 0.29 0.00	10.27 0.24 0.00	15.06 0.59 0.00	20.01 0.36 -3.43	33.90 0.43 -12.10	37.41 0.54 -13.38	44.51 0.52 -16.72	50.22 0.70 -20.15	66.75 2.15 -31.49	67.98 1.41 -30.41	74.89 1.10 -34.45	68.85 0.81 -30.95	68.33 0.35 -28.73	54.82 0.08 -13.63	50.28 0.32 -17.78	31.89 0.22 -4.28	29.50 -0.32 -3.09	32.18 0.26 -5.42	20.41 0.53 -1.63	17.87 0.69 0.00
HUNTLEY___67 23561	15.11 -0.05 0.00	12.43 0.00 0.00	10.11 0.10 0.00	9.38 0.12 0.00	9.34 0.12 0.00	10.11 0.08 0.00	14.80 0.33 0.00	25.01 0.15 -8.64	52.00 0.15 -30.48	57.13 0.21 -33.43	69.51 0.14 -42.10	80.37 0.26 -50.73	113.96 1.56 -79.29	113.58 0.83 -76.58	126.60 0.51 -86.75	115.31 0.30 -77.93	111.44 -0.16 -72.36	154.95 -0.45 -114.28	76.85 -0.13 -44.80	63.00 -0.16 -35.76	52.00 -0.61 -25.88	71.88 -0.05 -45.44	28.11 0.22 -9.64	17.58 0.40 0.00
HUNTLEY___68 23562	15.11 -0.05 0.00	12.43 0.00 0.00	10.11 0.10 0.00	9.38 0.12 0.00	9.34 0.12 0.00	10.11 0.08 0.00	14.80 0.33 0.00	25.01 0.15 -8.64	52.00 0.15 -30.48	57.13 0.21 -33.43	69.51 0.14 -42.10	80.37 0.26 -50.73	113.96 1.56 -79.29	113.58 0.83 -76.58	126.60 0.51 -86.75	115.31 0.30 -77.93	111.44 -0.16 -72.36	154.95 -0.45 -114.28	76.85 -0.13 -44.80	63.00 -0.16 -35.76	52.00 -0.61 -25.88	71.88 -0.05 -45.44	28.11 0.22 -9.64	17.58 0.40 0.00
HYLAND___LFGE 323620	15.91 0.76 0.00	13.00 0.57 0.00	10.55 0.54 0.00	9.76 0.50 0.00	9.71 0.49 0.00	10.56 0.53 0.00	15.58 1.11 0.00	18.31 1.15 -0.93	25.48 0.83 -3.27	28.24 0.99 -3.77	30.78 -1.01 -4.52	33.94 -0.88 -5.45	41.43 -0.20 -8.51	43.77 -0.61 -8.22	47.43 -1.22 -9.32	44.16 -1.30 -8.37	45.36 -1.65 -7.77	49.19 -1.93 -10.00	35.62 -1.35 -4.80	29.42 -1.12 -3.14	27.61 -1.39 -2.27	29.44 -1.03 -3.98	20.87 1.22 -1.40	18.35 1.17 0.00
INDECK___CORINTH 23802	16.24 1.09 0.00	13.31 0.88 0.00	10.71 0.70 0.00	9.92 0.66 0.00	9.82 0.60 0.00	10.62 0.59 0.00	15.14 0.68 0.00	16.92 0.70 0.00	21.76 0.39 0.00	23.29 0.35 0.56	27.95 0.68 0.00	30.46 1.09 0.00	34.20 1.09 0.00	37.61 1.45 0.00	40.95 1.61 0.00	39.76 1.49 -1.18	41.98 1.57 -1.16	43.03 1.65 -0.27	33.61 1.13 -0.31	28.46 0.90 -0.16	27.68 0.91 -0.04	27.21 0.72 0.00	17.23 0.68 1.70	17.75 0.57 0.00
INDECK___ILION 23567	15.71 0.56 0.00	12.89 0.46 0.00	10.37 0.36 0.00	9.60 0.34 0.00	9.56 0.34 0.00	10.38 0.35 0.00	15.27 0.81 0.00	17.14 0.91 0.00	22.61 1.24 0.00	24.90 1.41 0.00	28.96 1.69 0.00	31.22 1.85 0.00	35.26 2.15 0.00	38.51 2.35 0.00	41.86 2.52 0.00	39.47 2.38 0.00	41.83 2.59 0.00	43.79 2.67 0.00	34.23 2.06 0.00	29.15 1.76 0.00	28.42 1.69 0.00	28.14 1.64 0.00	19.33 1.08 0.00	18.16 0.98 0.00
INDECK___OLEAN 23982	15.64 0.48 0.00	12.82 0.40 0.00	10.43 0.42 0.00	9.66 0.40 0.00	9.65 0.42 0.00	10.48 0.45 0.00	15.49 1.03 0.00	22.13 1.51 -4.39	38.93 2.07 -15.49	42.95 2.37 -17.09	51.01 2.35 -21.39	57.85 2.70 -25.78	77.67 4.27 -40.29	78.91 3.83 -38.91	86.96 3.54 -44.08	79.80 3.12 -39.59	78.87 2.86 -36.76	92.05 2.67 -48.26	57.21 2.28 -22.75	44.73 2.22 -15.11	39.26 1.60 -10.93	47.48 1.80 -19.19	24.10 1.41 -4.45	18.25 1.07 0.00
INDECK___OSWEGO 23783	14.89 -0.26 0.00	12.21 -0.21 0.00	9.86 -0.15 0.00	9.12 -0.14 0.00	9.08 -0.14 0.00	9.88 -0.15 0.00	14.28 -0.19 0.00	16.05 -0.18 0.00	21.16 -0.21 0.00	23.33 -0.23 -0.08	27.05 -0.22 0.00	28.87 -0.50 0.00	32.68 -0.43 0.00	35.62 -0.54 0.00	38.71 -0.63 0.00	36.46 -0.63 0.00	38.54 -0.71 0.00	40.33 -0.78 0.00	31.56 -0.61 0.00	26.88 -0.52 -0.01	26.41 -0.32 0.00	26.23 -0.26 0.00	18.25 -0.24 0.00	16.93 -0.26 0.00
INDECK___YERKES 23781	15.35 0.20 0.00	12.62 0.20 0.00	10.29 0.28 0.00	9.54 0.28 0.00	9.51 0.29 0.00	10.27 0.24 0.00	15.06 0.59 0.00	20.01 0.36 -3.43	33.90 0.43 -12.10	37.41 0.54 -13.38	44.51 0.52 -16.72	50.22 0.70 -20.15	66.75 2.15 -31.49	67.98 1.41 -30.41	74.89 1.10 -34.45	68.85 0.81 -30.95	68.33 0.35 -28.73	54.82 0.08 -13.63	50.28 0.32 -17.78	31.89 0.22 -4.28	29.50 -0.32 -3.09	32.18 0.26 -5.42	20.41 0.53 -1.63	17.87 0.69 0.00

INDIAN POINT_GT_1 24139	16.85 1.70 0.00	13.77 1.34 0.00	11.06 1.05 0.00	10.23 0.97 0.00	10.19 0.97 0.00	11.09 1.06 0.00	15.97 1.50 0.00	18.04 1.82 0.00	23.81 2.44 0.00	27.32 2.68 -1.15	30.35 3.08 0.00	32.89 3.52 0.00	36.88 3.77 0.00	40.39 4.23 0.00	44.14 4.80 0.00	52.37 4.60 -10.68	54.77 4.79 -10.74	48.63 5.06 -2.46	38.95 3.92 -2.85	32.74 3.40 -1.94	30.35 3.29 -0.34	29.67 3.18 0.00	24.12 2.32 -3.56	19.23 2.04 0.00
INDIAN POINT_GT_2 23659	16.85 1.70 0.00	13.77 1.34 0.00	11.06 1.05 0.00	10.23 0.97 0.00	10.19 0.97 0.00	11.09 1.06 0.00	15.97 1.50 0.00	18.04 1.82 0.00	23.81 2.44 0.00	27.32 2.68 -1.15	30.35 3.08 0.00	32.89 3.52 0.00	36.88 3.77 0.00	40.39 4.23 0.00	44.14 4.80 0.00	52.37 4.60 -10.68	54.77 4.79 -10.74	48.63 5.06 -2.46	38.95 3.92 -2.85	32.74 3.40 -1.94	30.35 3.29 -0.34	29.67 3.18 0.00	24.12 2.32 -3.56	19.23 2.04 0.00
INDIAN POINT_GT_3 24019	16.85 1.70 0.00	13.77 1.34 0.00	11.06 1.05 0.00	10.23 0.97 0.00	10.19 0.97 0.00	11.09 1.06 0.00	15.97 1.50 0.00	18.04 1.82 0.00	23.81 2.44 0.00	27.32 2.68 -1.15	30.35 3.08 0.00	32.89 3.52 0.00	36.88 3.77 0.00	40.39 4.23 0.00	44.14 4.80 0.00	52.37 4.60 -10.68	54.77 4.79 -10.74	48.63 5.06 -2.46	38.95 3.92 -2.85	32.74 3.40 -1.94	30.35 3.29 -0.34	29.67 3.18 0.00	24.12 2.32 -3.56	19.23 2.04 0.00
INDIAN POINT___2 23530	16.83 1.68 0.00	13.74 1.32 0.00	11.05 1.04 0.00	10.21 0.95 0.00	10.18 0.96 0.00	11.08 1.05 0.00	15.95 1.49 0.00	18.03 1.80 0.00	23.76 2.39 0.00	27.26 2.63 -1.14	30.30 3.03 0.00	32.83 3.46 0.00	36.82 3.71 0.00	40.28 4.12 0.00	44.06 4.72 0.00	51.92 4.52 -10.30	54.31 4.71 -10.36	48.46 4.97 -2.37	38.78 3.86 -2.75	32.62 3.34 -1.87	30.26 3.21 -0.32	29.59 3.10 0.00	24.05 2.28 -3.52	19.19 2.01 0.00
INDIAN POINT___3 23531	16.80 1.65 0.00	13.72 1.29 0.00	11.03 1.02 0.00	10.19 0.93 0.00	10.16 0.94 0.00	11.06 1.03 0.00	15.92 1.46 0.00	17.98 1.75 0.00	23.72 2.35 0.00	27.22 2.58 -1.15	30.22 2.95 0.00	32.74 3.38 0.00	36.72 3.61 0.00	40.21 4.05 0.00	43.94 4.60 0.00	52.22 4.41 -10.71	54.60 4.59 -10.77	48.43 4.85 -2.46	38.82 3.79 -2.86	32.60 3.26 -1.95	30.22 3.15 -0.34	29.54 3.05 0.00	24.05 2.24 -3.56	19.14 1.96 0.00
IP CORINTH___1 23988	16.24 1.09 0.00	13.31 0.88 0.00	10.71 0.70 0.00	9.92 0.66 0.00	9.82 0.60 0.00	10.62 0.59 0.00	15.14 0.68 0.00	16.92 0.70 0.00	21.88 0.51 0.00	23.43 0.49 0.56	28.12 0.85 0.00	30.63 1.26 0.00	34.40 1.29 0.00	37.83 1.66 0.00	41.19 1.85 0.00	39.98 1.71 -1.18	42.21 1.81 -1.16	43.28 1.89 -0.27	33.80 1.32 -0.31	28.63 1.07 -0.16	27.81 1.04 -0.04	27.37 0.87 0.00	17.32 0.77 1.70	17.84 0.65 0.00
IP___TICONDEROGA 23804	16.73 1.58 0.00	13.68 1.25 0.00	11.00 0.99 0.00	10.22 0.96 0.00	10.16 0.94 0.00	11.02 0.99 0.00	15.72 1.26 0.00	17.70 1.48 0.00	23.14 1.77 0.00	25.02 2.00 0.47	29.70 2.43 0.00	32.37 3.00 0.00	36.22 3.11 0.00	39.71 3.55 0.00	43.15 3.81 0.00	42.95 3.60 -2.26	45.27 3.77 -2.26	45.58 3.95 -0.52	35.89 3.12 -0.60	30.36 2.60 -0.36	29.56 2.75 -0.07	28.96 2.46 0.00	18.73 1.90 1.42	18.82 1.63 0.00
ISLIP_RES_REC 323679	19.28 2.42 -1.70	16.36 1.93 -2.01	12.86 1.54 -1.31	12.75 1.43 -2.06	12.61 1.42 -1.97	14.88 1.54 -3.31	18.66 2.30 -1.90	22.11 2.69 -3.18	29.09 3.70 -4.02	36.51 4.18 -8.84	33.35 4.94 -1.14	38.41 5.43 -3.60	46.98 6.16 -7.72	51.45 6.65 -8.63	53.79 7.39 -7.06	71.54 6.97 -27.48	78.00 7.34 -31.42	96.44 7.77 -47.55	74.95 6.18 -36.59	44.61 5.37 -11.84	44.38 5.16 -12.48	43.00 4.93 -11.58	40.74 3.49 -19.00	26.83 3.11 -6.53
JARVIS____ 23743	15.30 0.15 0.00	12.55 0.12 0.00	10.11 0.10 0.00	9.35 0.09 0.00	9.31 0.09 0.00	10.13 0.10 0.00	14.61 0.14 0.00	16.39 0.16 0.00	21.59 0.21 0.00	23.73 0.23 0.00	27.57 0.30 0.00	29.72 0.35 0.00	33.51 0.40 0.00	36.60 0.44 0.00	39.81 0.47 0.00	37.54 0.45 0.00	39.71 0.47 0.00	41.61 0.50 0.00	32.53 0.35 0.00	27.70 0.30 0.00	27.03 0.29 0.00	26.79 0.29 0.00	18.45 0.20 0.00	17.34 0.15 0.00
JENNISON___1 23625	16.38 1.23 0.00	13.41 0.98 0.00	10.78 0.77 0.00	9.96 0.70 0.00	9.93 0.71 0.00	10.80 0.77 0.00	15.75 1.29 0.00	18.86 2.39 -0.24	25.08 2.84 -0.86	28.17 3.22 -1.46	32.50 4.04 -1.19	35.18 4.38 -1.44	40.32 4.97 -2.24	43.68 5.35 -2.17	47.69 5.90 -2.45	46.41 5.53 -3.79	47.84 6.55 -2.05	49.61 4.15 -4.34	37.24 3.12 -1.95	31.45 2.66 -1.39	30.25 2.54 -0.98	30.79 2.57 -1.73	21.48 1.61 -1.63	18.59 1.41 0.00
JENNISON___2 23626	16.35 1.20 0.00	13.38 0.96 0.00	10.76 0.75 0.00	9.94 0.69 0.00	9.91 0.69 0.00	10.78 0.75 0.00	15.72 1.26 0.00	18.82 2.35 -0.24	25.03 2.80 -0.86	28.10 3.15 -1.46	32.42 3.95 -1.19	35.09 4.29 -1.44	40.25 4.90 -2.24	43.57 5.24 -2.17	47.58 5.78 -2.45	46.34 5.45 -3.79	47.72 6.44 -2.05	49.49 4.03 -4.34	37.18 3.06 -1.95	31.36 2.57 -1.39	30.17 2.46 -0.98	30.74 2.52 -1.73	21.44 1.57 -1.63	18.56 1.38 0.00
KEDC PORT_JEFF_GT2 24210	18.99 2.14 -1.70	16.12 1.69 -2.01	12.68 1.36 -1.31	12.58 1.26 -2.06	12.45 1.26 -1.97	14.70 1.36 -3.31	18.37 2.01 -1.90	21.73 2.32 -3.18	28.58 3.19 -4.02	35.90 3.57 -8.84	32.64 4.23 -1.14	37.35 4.38 -3.60	45.63 4.80 -7.72	49.96 5.17 -8.63	51.64 5.78 -6.52	68.64 5.34 -26.20	74.97 5.57 -30.16	94.44 5.96 -47.36	73.69 4.92 -36.59	43.60 4.36 -11.84	43.38 4.17 -12.48	42.12 4.05 -11.58	40.30 3.05 -19.00	26.45 2.73 -6.53
KEDC PORT_JEFF_GT3 24211	18.99 2.14 -1.70	16.12 1.69 -2.01	12.68 1.36 -1.31	12.58 1.26 -2.06	12.45 1.26 -1.97	14.70 1.36 -3.31	18.37 2.01 -1.90	21.73 2.32 -3.18	28.58 3.19 -4.02	35.90 3.57 -8.84	32.64 4.23 -1.14	37.35 4.38 -3.60	45.63 4.80 -7.72	49.96 5.17 -8.63	51.64 5.78 -6.52	68.64 5.34 -26.20	74.97 5.57 -30.16	94.44 5.96 -47.36	73.69 4.92 -36.59	43.60 4.36 -11.84	43.38 4.17 -12.48	42.12 4.05 -11.58	40.30 3.05 -19.00	26.45 2.73 -6.53
KEDC_GLWD_GT4 24219	19.02 2.17 -1.70	16.15 1.72 -2.01	12.66 1.34 -1.31	12.57 1.24 -2.07	12.43 1.24 -1.97	14.72 1.37 -3.31	18.33 1.97 -1.90	21.76 2.35 -3.18	28.56 3.16 -4.02	35.64 3.31 -8.84	32.26 3.85 -1.14	37.38 4.40 -3.60	45.63 4.80 -7.72	50.14 5.35 -8.63	98.61 6.02 -53.25	179.00 5.75 -136.16	183.73 5.96 -138.53	110.42 6.25 -63.06	73.63 4.86 -36.59	43.41 4.16 -11.84	43.22 4.01 -12.48	41.94 3.87 -11.58	40.05 2.79 -19.00	26.18 2.46 -6.53
KEDC_GLWD_GT5 24220	19.02 2.17 -1.70	16.15 1.72 -2.01	12.66 1.34 -1.31	12.57 1.24 -2.07	12.43 1.24 -1.97	14.72 1.37 -3.31	18.33 1.97 -1.90	21.76 2.35 -3.18	28.56 3.16 -4.02	35.64 3.31 -8.84	32.26 3.85 -1.14	37.38 4.40 -3.60	45.63 4.80 -7.72	50.14 5.35 -8.63	98.61 6.02 -53.25	179.00 5.75 -136.16	183.73 5.96 -138.53	110.42 6.25 -63.06	73.63 4.86 -36.59	43.41 4.16 -11.84	43.22 4.01 -12.48	41.94 3.87 -11.58	40.05 2.79 -19.00	26.18 2.46 -6.53
KENSICO____ 23655	16.92 1.77 0.00	13.83 1.40 0.00	11.11 1.10 0.00	10.28 1.02 0.00	10.24 1.01 0.00	11.14 1.11 0.00	16.04 1.58 0.00	18.12 1.90 0.00	23.91 2.54 0.00	27.44 2.79 -1.16	30.52 3.24 0.00	33.07 3.70 0.00	37.05 3.94 0.00	40.57 4.41 0.00	44.33 5.00 0.00	52.74 4.79 -10.86	55.14 4.98 -10.92	48.88 5.26 -2.50	39.16 4.09 -2.90	32.91 3.54 -1.97	30.47 3.40 -0.34	29.78 3.28 0.00	24.24 2.41 -3.58	19.31 2.13 0.00

KIAC_JFK_GT1 23816	17.09 1.94 0.00	13.94 1.52 0.00	11.19 1.18 0.00	10.34 1.08 0.00	10.30 1.08 0.00	11.21 1.18 0.00	16.08 1.62 0.00	18.22 2.00 0.00	24.00 2.63 0.00	27.61 2.96 -1.16	30.68 3.41 0.00	33.31 3.94 0.00	37.28 4.17 0.00	40.79 4.63 0.00	44.61 5.27 0.00	53.00 5.04 -10.86	55.42 5.26 -10.92	49.16 5.55 -2.50	39.44 4.37 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	29.99 3.50 0.00	24.39 2.55 -3.59	19.56 2.37 0.00
KIAC_JFK_GT2 23817	17.09 1.94 0.00	13.94 1.52 0.00	11.19 1.18 0.00	10.34 1.08 0.00	10.30 1.08 0.00	11.21 1.18 0.00	16.08 1.62 0.00	18.22 2.00 0.00	24.00 2.63 0.00	27.61 2.96 -1.16	30.68 3.41 0.00	33.31 3.94 0.00	37.28 4.17 0.00	40.79 4.63 0.00	44.61 5.27 0.00	53.00 5.04 -10.86	55.42 5.26 -10.92	49.16 5.55 -2.50	39.44 4.37 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	29.99 3.50 0.00	24.39 2.55 -3.59	19.56 2.37 0.00
KINTIGH____ 23543	14.97 -0.18 0.00	12.30 -0.12 0.00	10.00 -0.01 0.00	9.26 0.00 0.00	9.22 0.00 0.00	10.00 -0.03 0.00	14.59 0.13 0.00	14.68 -0.08 1.47	16.08 -0.11 5.18	17.92 -0.07 5.50	19.98 -0.14 7.16	20.72 -0.03 8.62	20.59 0.96 13.48	23.51 0.36 13.02	24.63 0.04 14.75	23.73 -0.11 13.25	26.43 -0.51 12.30	26.34 -0.78 14.00	24.12 -0.42 7.63	22.65 -0.38 4.37	22.81 -0.75 3.17	20.64 -0.29 5.57	17.55 -0.05 0.65	17.32 0.14 0.00
LEDERLE____ 23769	17.03 1.88 0.00	13.90 1.48 0.00	11.18 1.17 0.00	10.34 1.08 0.00	10.30 1.08 0.00	11.21 1.18 0.00	16.14 1.68 0.00	18.27 2.04 0.00	24.11 2.74 0.00	27.62 3.01 -1.12	30.76 3.49 0.00	33.36 3.99 0.00	37.45 4.34 0.00	41.01 4.85 0.00	44.85 5.51 0.00	52.28 5.30 -9.89	54.66 5.45 -9.97	49.15 5.76 -2.28	39.29 4.47 -2.64	33.04 3.84 -1.81	30.71 3.66 -0.31	30.04 3.55 0.00	24.29 2.57 -3.47	19.45 2.27 0.00
LINDEN COGEN____ 23786	17.12 1.97 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.37 1.11 0.00	10.34 1.12 0.00	11.25 1.22 0.00	16.18 1.72 0.00	18.32 2.09 0.00	24.17 2.80 0.00	27.70 3.05 -1.16	30.68 3.41 0.00	33.22 3.85 0.00	33.12 4.00 4.00	33.08 4.41 7.49	44.41 5.08 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.88 5.26 -2.50	39.25 4.18 -2.90	33.10 3.73 -1.97	30.68 3.61 -0.34	30.02 3.52 0.00	24.45 2.61 -3.59	19.47 2.29 0.00
LIPA_MISC_IPP 23656	18.87 2.02 -1.70	16.04 1.60 -2.01	12.61 1.29 -1.31	12.53 1.20 -2.06	12.39 1.20 -1.97	14.63 1.29 -3.31	18.27 1.91 -1.90	21.60 2.19 -3.18	28.38 2.99 -4.02	35.69 3.36 -8.84	32.42 4.01 -1.14	37.38 4.40 -3.60	45.76 4.93 -7.72	50.14 5.35 -8.63	51.63 5.98 -6.32	68.42 5.60 -25.73	74.78 5.85 -29.70	94.79 6.37 -47.30	73.91 5.15 -36.59	43.74 4.49 -11.84	43.52 4.30 -12.48	42.18 4.11 -11.58	40.19 2.94 -19.00	26.35 2.63 -6.53
LISF____SOLAR 323691	18.88 2.03 -1.70	16.05 1.61 -2.01	12.63 1.31 -1.31	12.54 1.22 -2.06	12.40 1.22 -1.97	14.64 1.30 -3.31	18.30 1.94 -1.90	21.64 2.22 -3.18	28.43 3.03 -4.02	35.76 3.43 -8.84	32.50 4.09 -1.14	37.47 4.49 -3.60	45.86 5.03 -7.72	50.25 5.46 -8.63	51.81 6.10 -6.38	68.67 5.71 -25.87	75.04 5.96 -29.83	94.97 6.54 -47.32	74.01 5.25 -36.59	43.82 4.58 -11.84	43.60 4.38 -12.48	42.25 4.18 -11.58	40.23 2.98 -19.00	26.38 2.66 -6.53
LITTLE FALLS____HYD 24013	16.18 1.03 0.00	13.27 0.85 0.00	10.69 0.68 0.00	9.89 0.63 0.00	9.84 0.62 0.00	10.67 0.64 0.00	16.14 1.68 0.00	18.09 1.87 0.00	23.94 2.56 0.00	26.38 2.89 0.00	30.68 3.41 0.00	33.10 3.73 0.00	37.41 4.30 0.00	40.86 4.70 0.00	44.41 5.08 0.00	41.88 4.79 0.00	44.46 5.22 0.00	46.59 5.47 0.00	36.45 4.28 0.00	31.04 3.64 0.00	30.18 3.45 0.00	29.89 3.39 0.00	20.47 2.23 0.00	19.23 2.04 0.00
LI_NEWBRDGE____DRP 323616	18.84 1.98 -1.70	16.00 1.57 -2.01	12.56 1.24 -1.31	12.46 1.14 -2.06	12.32 1.13 -1.97	14.60 1.26 -3.31	18.15 1.79 -1.90	21.54 2.13 -3.18	28.24 2.84 -4.02	35.45 3.12 -8.84	31.98 3.57 -1.14	37.03 4.05 -3.60	45.20 4.37 -7.72	49.67 4.88 -8.63	46.53 5.47 -1.73	57.26 5.23 -14.94	63.75 5.45 -19.06	92.63 5.76 -45.76	73.27 4.50 -36.59	43.13 3.89 -11.84	42.96 3.74 -12.48	41.70 3.63 -11.58	39.90 2.65 -19.00	26.07 2.35 -6.53
LONG_LAKE_PHOENIX 24014	14.95 -0.20 0.00	12.28 -0.15 0.00	9.91 -0.10 0.00	9.16 -0.10 0.00	9.12 -0.10 0.00	9.92 -0.11 0.00	14.32 -0.14 0.00	16.08 -0.15 0.00	21.22 -0.15 0.00	23.43 -0.14 -0.08	27.11 -0.16 0.00	29.19 -0.18 0.00	33.04 -0.07 0.00	36.02 -0.14 0.00	39.14 -0.20 0.00	36.87 -0.22 0.00	39.01 -0.23 0.00	40.87 -0.25 0.00	32.01 -0.16 0.00	27.24 -0.16 -0.01	26.54 -0.19 0.00	26.39 -0.11 0.00	18.35 -0.15 -0.25	17.03 -0.15 0.00
LOVETT____3 23632	16.62 1.47 0.00	13.58 1.16 0.00	10.91 0.90 0.00	10.09 0.83 0.00	10.05 0.83 0.00	10.94 0.91 0.00	15.75 1.29 0.00	17.79 1.56 0.00	23.42 2.05 0.00	26.85 2.23 -1.12	29.81 2.54 0.00	32.28 2.91 0.00	36.15 3.04 0.00	39.60 3.44 0.00	43.23 3.90 0.00	50.87 3.74 -10.03	53.29 3.96 -10.08	47.62 4.20 -2.31	38.13 3.28 -2.68	32.08 2.85 -1.83	29.77 2.73 -0.32	29.14 2.65 0.00	23.74 2.01 -3.49	18.94 1.75 0.00
LOVETT____4 23642	16.85 1.70 0.00	13.76 1.33 0.00	11.06 1.05 0.00	10.22 0.96 0.00	10.19 0.97 0.00	11.09 1.06 0.00	15.97 1.50 0.00	18.03 1.80 0.00	23.76 2.39 0.00	27.25 2.63 -1.13	30.27 3.00 0.00	32.83 3.46 0.00	36.79 3.67 0.00	40.28 4.12 0.00	44.06 4.72 0.00	51.67 4.52 -10.05	54.05 4.71 -10.10	48.40 4.97 -2.31	38.74 3.89 -2.68	32.60 3.37 -1.83	30.28 3.23 -0.32	29.62 3.12 0.00	24.04 2.30 -3.49	19.21 2.03 0.00
LOVETT____5 23593	16.85 1.70 0.00	13.76 1.33 0.00	11.06 1.05 0.00	10.22 0.96 0.00	10.19 0.97 0.00	11.09 1.06 0.00	15.97 1.50 0.00	18.03 1.80 0.00	23.76 2.39 0.00	27.25 2.63 -1.13	30.27 3.00 0.00	32.83 3.46 0.00	36.79 3.67 0.00	40.28 4.12 0.00	44.06 4.72 0.00	51.67 4.52 -10.05	54.05 4.71 -10.10	48.40 4.97 -2.31	38.74 3.89 -2.68	32.60 3.37 -1.83	30.28 3.23 -0.32	29.62 3.12 0.00	24.04 2.30 -3.49	19.21 2.03 0.00
LOWER RAQUET____HYD 24057	13.70 -1.45 0.00	11.24 -1.18 0.00	8.99 -1.02 0.00	8.31 -0.95 0.00	8.27 -0.95 0.00	9.03 -1.00 0.00	13.13 -1.33 0.00	14.62 -1.61 0.00	19.26 -2.12 0.00	21.07 -2.42 0.00	24.60 -2.67 0.00	26.02 -3.35 0.00	29.24 -3.87 0.00	32.01 -4.16 0.00	34.82 -4.52 0.00	32.68 -4.41 0.00	34.85 -4.39 0.00	36.55 -4.57 0.00	28.63 -3.54 0.00	24.44 -2.96 0.00	23.84 -2.89 0.00	23.61 -2.89 0.00	16.15 -2.10 0.00	15.40 -1.79 0.00
LOWER____HUDSON 24059	16.03 0.88 0.00	13.17 0.75 0.00	10.60 0.59 0.00	9.81 0.56 0.00	9.78 0.56 0.00	10.58 0.55 0.00	15.16 0.69 0.00	17.01 0.78 0.00	22.36 0.98 0.00	23.87 1.01 0.63	28.53 1.26 0.00	31.01 1.64 0.00	34.83 1.72 0.00	38.22 2.06 0.00	41.62 2.28 0.00	40.20 2.15 -0.96	42.33 2.16 -0.93	43.59 2.26 -0.21	34.09 1.67 -0.25	28.91 1.40 -0.11	28.15 1.39 -0.03	27.76 1.27 0.00	17.28 0.95 1.92	18.03 0.84 0.00
LWR____OSWEGATCHIE_HYD 23850	14.01 -1.14 0.00	11.48 -0.94 0.00	9.20 -0.81 0.00	8.50 -0.76 0.00	8.47 -0.76 0.00	9.21 -0.82 0.00	13.39 -1.07 0.00	15.04 -1.18 0.00	19.85 -1.52 0.00	21.68 -1.81 0.00	25.39 -1.88 0.00	27.05 -2.32 0.00	30.43 -2.68 0.00	33.27 -2.89 0.00	36.19 -3.15 0.00	34.01 -3.08 0.00	36.18 -3.06 0.00	37.87 -3.25 0.00	29.57 -2.60 0.00	25.21 -2.19 0.00	24.62 -2.11 0.00	24.43 -2.07 0.00	16.72 -1.53 0.00	15.79 -1.39 0.00

LYONS_FALL_HYD 23570	15.01 -0.14 0.00	12.29 -0.14 0.00	9.88 -0.13 0.00	9.16 -0.10 0.00	9.13 -0.09 0.00	9.92 -0.11 0.00	14.35 -0.12 0.00	16.16 -0.06 0.00	21.35 -0.02 0.00	23.42 -0.07 0.00	27.35 0.08 0.00	29.40 0.03 0.00	33.18 0.07 0.00	36.20 0.04 0.00	39.42 0.08 0.00	37.09 0.00 0.00	39.28 0.04 0.00	41.08 -0.04 0.00	32.08 -0.10 0.00	27.29 -0.11 0.00	26.65 -0.08 0.00	26.44 -0.05 0.00	18.10 -0.15 0.00	16.98 -0.21 0.00
MADISON___COUNTY_LFGE 323628	15.53 0.38 0.00	12.72 0.30 0.00	10.25 0.24 0.00	9.47 0.21 0.00	9.44 0.22 0.00	10.26 0.23 0.00	14.87 0.40 0.00	16.73 0.50 0.00	22.10 0.73 0.00	24.31 0.82 0.00	28.33 1.06 0.00	30.54 1.18 0.00	34.57 1.46 0.00	37.68 1.52 0.00	40.95 1.61 0.00	38.58 1.49 0.00	40.77 1.53 0.00	42.68 1.56 0.00	33.33 1.16 0.00	28.36 0.96 0.00	27.61 0.88 0.00	27.42 0.93 0.00	18.78 0.53 0.00	17.61 0.43 0.00
MAPLE RIDGE_WT_1 323574	14.74 -0.41 0.00	12.08 -0.35 0.00	9.72 -0.29 0.00	8.99 -0.27 0.00	8.95 -0.27 0.00	9.75 -0.28 0.00	14.07 -0.39 0.00	15.81 -0.42 0.00	20.86 -0.51 0.00	22.85 -0.56 0.08	26.65 -0.63 0.00	28.61 -0.76 0.00	32.15 -0.96 0.00	35.08 -1.08 0.00	38.20 -1.14 0.00	36.09 -1.00 0.00	38.34 -0.90 0.00	40.21 -0.90 0.00	31.43 -0.74 0.00	26.71 -0.68 0.01	26.01 -0.72 0.00	25.70 -0.79 0.00	17.43 -0.58 0.24	16.63 -0.55 0.00
MAPLE RIDGE_WT_2 323611	14.74 -0.41 0.00	12.08 -0.35 0.00	9.72 -0.29 0.00	8.99 -0.27 0.00	8.95 -0.27 0.00	9.75 -0.28 0.00	14.07 -0.39 0.00	15.81 -0.42 0.00	20.86 -0.51 0.00	22.85 -0.56 0.08	26.65 -0.63 0.00	28.61 -0.76 0.00	32.15 -0.96 0.00	35.08 -1.08 0.00	38.20 -1.14 0.00	36.09 -1.00 0.00	38.34 -0.90 0.00	40.21 -0.90 0.00	31.43 -0.74 0.00	26.71 -0.68 0.01	26.01 -0.72 0.00	25.70 -0.79 0.00	17.43 -0.58 0.24	16.63 -0.55 0.00
MARBLE RIVER_WT_PWR 323696	14.32 -0.83 0.00	11.74 -0.68 0.00	9.41 -0.60 0.00	8.68 -0.57 0.00	8.63 -0.59 0.00	9.42 -0.61 0.00	13.65 -0.81 0.00	15.24 -0.99 0.00	20.07 -1.30 0.00	22.06 -1.43 0.00	25.64 -1.64 0.00	27.40 -1.97 0.00	30.79 -2.32 0.00	33.63 -2.53 0.00	36.58 -2.75 0.00	34.42 -2.67 0.00	36.65 -2.59 0.00	38.44 -2.67 0.00	30.18 -1.99 0.00	25.56 -1.84 0.00	24.86 -1.87 0.00	24.59 -1.91 0.00	16.86 -1.39 0.00	16.03 -1.15 0.00
MARSH_HILL_WT_PWR 323713	15.82 0.67 0.00	13.00 0.57 0.00	10.54 0.53 0.00	9.76 0.50 0.00	9.74 0.52 0.00	10.57 0.54 0.00	15.48 1.01 0.00	18.66 1.10 -1.33	27.48 1.43 -4.68	30.53 1.69 -5.34	35.53 1.80 -6.46	39.24 2.09 -7.79	48.56 3.28 -12.17	50.88 2.97 -11.75	55.52 2.87 -13.31	51.58 2.52 -11.96	52.66 2.31 -11.11	58.73 2.22 -15.40	40.90 1.87 -6.86	33.77 1.53 -4.83	31.29 1.07 -3.49	34.02 1.40 -6.12	21.30 1.09 -1.96	18.23 1.05 0.00
MG INDUSTRY___DRP 24185	15.88 0.73 0.00	13.05 0.62 0.00	10.50 0.49 0.00	9.71 0.45 0.00	9.68 0.46 0.00	10.51 0.48 0.00	15.09 0.62 0.00	16.89 0.67 0.00	22.10 0.73 0.00	23.45 0.70 0.75	28.09 0.82 0.00	30.42 1.06 0.00	34.17 1.06 0.00	37.43 1.27 0.00	40.79 1.46 0.00	38.50 1.41 0.00	40.65 1.41 0.00	42.64 1.52 0.00	33.33 1.16 0.00	28.33 0.98 0.06	27.69 0.96 0.00	27.39 0.90 0.00	16.70 0.71 2.26	17.80 0.62 0.00
MID___OSWEGATCHIE_HYD 23849	14.01 -1.14 0.00	11.48 -0.94 0.00	9.20 -0.81 0.00	8.50 -0.76 0.00	8.47 -0.76 0.00	9.21 -0.82 0.00	13.39 -1.07 0.00	15.04 -1.18 0.00	19.85 -1.52 0.00	21.68 -1.81 0.00	25.39 -1.88 0.00	27.05 -2.32 0.00	30.43 -2.68 0.00	33.27 -2.89 0.00	36.19 -3.15 0.00	34.01 -3.08 0.00	36.18 -3.06 0.00	37.87 -3.25 0.00	29.57 -2.60 0.00	25.21 -2.19 0.00	24.62 -2.11 0.00	24.43 -2.07 0.00	16.72 -1.53 0.00	15.79 -1.39 0.00
MID___RAQUETTE_HYD 23851	13.70 -1.45 0.00	11.24 -1.18 0.00	8.99 -1.02 0.00	8.31 -0.95 0.00	8.27 -0.95 0.00	9.03 -1.00 0.00	13.13 -1.33 0.00	14.62 -1.61 0.00	19.26 -2.12 0.00	21.07 -2.42 0.00	24.60 -2.67 0.00	26.02 -3.35 0.00	29.24 -3.87 0.00	32.01 -4.16 0.00	34.82 -4.52 0.00	32.68 -4.41 0.00	34.85 -4.39 0.00	36.55 -4.57 0.00	28.63 -3.54 0.00	24.44 -2.96 0.00	23.84 -2.89 0.00	23.61 -2.89 0.00	16.15 -2.10 0.00	15.40 -1.79 0.00
MILLIKEN___1 23584	15.50 0.35 0.00	12.70 0.27 0.00	10.25 0.24 0.00	9.47 0.21 0.00	9.44 0.22 0.00	10.26 0.23 0.00	14.91 0.45 0.00	17.07 0.62 -0.23	23.02 0.83 -0.82	25.61 1.01 -1.11	29.65 1.26 -1.13	32.17 1.44 -1.36	37.12 1.89 -2.12	40.17 1.95 -2.05	43.71 2.04 -2.32	41.03 1.85 -2.09	43.14 1.96 -1.94	45.57 1.81 -2.65	34.87 1.45 -1.25	29.42 1.18 -0.84	28.32 0.99 -0.60	28.61 1.06 -1.05	19.65 0.57 -0.84	17.66 0.48 0.00
MILLIKEN___2 23585	15.50 0.35 0.00	12.70 0.27 0.00	10.25 0.24 0.00	9.47 0.21 0.00	9.44 0.22 0.00	10.26 0.23 0.00	14.91 0.45 0.00	17.07 0.62 -0.23	23.02 0.83 -0.82	25.61 1.01 -1.11	29.65 1.26 -1.13	32.17 1.44 -1.36	37.12 1.89 -2.12	40.17 1.95 -2.05	43.71 2.04 -2.32	41.03 1.85 -2.09	43.14 1.96 -1.94	45.57 1.81 -2.65	34.87 1.45 -1.25	29.42 1.18 -0.84	28.32 0.99 -0.60	28.61 1.06 -1.05	19.65 0.57 -0.84	17.66 0.48 0.00
MILLIKEN___DIESEL 23629	15.50 0.35 0.00	12.70 0.27 0.00	10.25 0.24 0.00	9.47 0.21 0.00	9.44 0.22 0.00	10.26 0.23 0.00	14.91 0.45 0.00	17.07 0.62 -0.23	23.02 0.83 -0.82	25.61 1.01 -1.11	29.65 1.26 -1.13	32.17 1.44 -1.36	37.12 1.89 -2.12	40.17 1.95 -2.05	43.71 2.04 -2.32	41.03 1.85 -2.09	43.14 1.96 -1.94	45.57 1.81 -2.65	34.87 1.45 -1.25	29.42 1.18 -0.84	28.32 0.99 -0.60	28.61 1.06 -1.05	19.65 0.57 -0.84	17.66 0.48 0.00
MILLSEAT___LFGE 323607	15.41 0.26 0.00	12.64 0.21 0.00	10.29 0.28 0.00	9.54 0.28 0.00	9.50 0.28 0.00	10.27 0.24 0.00	15.09 0.62 0.00	18.26 0.42 -1.61	27.62 0.58 -5.67	30.54 0.70 -6.35	35.90 0.79 -7.83	39.78 0.97 -9.44	50.28 2.42 -14.75	52.18 1.77 -14.25	56.85 1.38 -16.14	52.70 1.11 -14.50	53.37 0.67 -13.46	43.74 0.37 -2.25	41.04 0.55 -8.32	28.58 0.47 -0.72	27.24 0.00 -0.51	27.95 0.56 -0.90	19.42 0.49 -0.68	17.89 0.70 0.00
MODEL_CITY_ENERGY 24167	15.03 -0.12 0.00	12.35 -0.07 0.00	10.08 0.07 0.00	9.35 0.09 0.00	9.31 0.09 0.00	10.06 0.03 0.00	14.73 0.26 0.00	18.63 -0.03 -2.44	29.92 -0.06 -8.61	33.03 -0.02 -9.56	39.05 -0.11 -11.89	43.67 -0.03 -14.33	56.89 1.39 -22.39	58.26 0.47 -21.63	63.96 0.12 -24.50	58.99 -0.11 -22.01	59.01 -0.67 -20.43	42.64 -0.99 -2.51	44.33 -0.48 -12.64	27.68 -0.52 -0.80	26.31 -0.99 -0.57	27.10 -0.40 -1.00	18.94 -0.04 -0.73	17.49 0.31 0.00
MODERN_LFGE___ 323580	15.03 -0.12 0.00	12.35 -0.07 0.00	10.08 0.07 0.00	9.35 0.09 0.00	9.31 0.09 0.00	10.06 0.03 0.00	14.73 0.26 0.00	18.63 -0.03 -2.44	29.92 -0.06 -8.61	33.03 -0.02 -9.56	39.05 -0.11 -11.89	43.67 -0.03 -14.33	56.89 1.39 -22.39	58.26 0.47 -21.63	63.96 0.12 -24.50	58.99 -0.11 -22.01	59.01 -0.67 -20.43	42.64 -0.99 -2.51	44.33 -0.48 -12.64	27.68 -0.52 -0.80	26.31 -0.99 -0.57	27.10 -0.40 -1.00	18.94 -0.04 -0.73	17.49 0.31 0.00
MOHAWK_PAPER___DRP 24187	16.00 0.85 0.00	13.17 0.75 0.00	10.60 0.59 0.00	9.81 0.56 0.00	9.79 0.57 0.00	10.59 0.56 0.00	15.20 0.74 0.00	16.99 0.76 0.00	22.38 1.00 0.00	23.75 0.96 0.71	28.50 1.23 0.00	30.95 1.58 0.00	34.77 1.65 0.00	38.15 1.99 0.00	41.58 2.24 0.00	39.83 2.11 -0.63	42.03 2.20 -0.60	43.55 2.30 -0.14	34.00 1.67 -0.16	28.85 1.40 -0.05	28.11 1.36 -0.02	27.76 1.27 0.00	17.03 0.93 2.15	18.01 0.82 0.00

MONGAUP___HYD 23641	16.89 1.74 0.00	13.80 1.38 0.00	11.11 1.10 0.00	10.30 1.04 0.00	10.24 1.01 0.00	11.16 1.13 0.00	16.06 1.59 0.00	18.00 1.77 0.00	23.76 2.39 0.00	27.25 2.70 -1.06	30.43 3.16 0.00	33.07 3.70 0.00	37.22 4.10 0.00	40.83 4.67 0.00	44.73 5.39 0.00	50.50 4.86 -8.55	52.97 5.10 -8.63	48.47 5.38 -1.97	38.87 4.41 -2.29	32.75 3.78 -1.57	30.64 3.63 -0.27	30.12 3.63 0.00	24.04 2.50 -3.29	19.33 2.15 0.00
MONTAUK___DIESEL 23721	19.96 3.11 -1.70	16.88 2.45 -2.01	13.28 1.96 -1.31	13.15 1.82 -2.06	13.00 1.82 -1.97	15.30 1.96 -3.31	19.32 2.96 -1.90	22.93 3.52 -3.18	30.39 5.00 -4.02	38.13 5.80 -8.84	35.53 7.12 -1.14	40.87 7.90 -3.60	50.20 9.37 -7.72	55.03 10.24 -8.63	56.90 11.21 -6.35	73.54 10.65 -25.80	80.19 11.18 -29.77	100.43 12.01 -47.31	78.23 9.46 -36.59	47.27 8.03 -11.84	46.75 7.54 -12.48	45.20 7.13 -11.58	42.03 4.78 -19.00	27.96 4.25 -6.53
MUNSVILLE_WIND_PWR 323609	16.71 1.56 0.00	13.68 1.25 0.00	10.99 0.98 0.00	10.15 0.89 0.00	10.12 0.89 0.00	10.99 0.96 0.00	16.11 1.65 0.00	19.03 2.55 -0.26	25.45 3.16 -0.92	28.49 3.57 -1.43	33.06 4.53 -1.26	35.80 4.90 -1.52	41.15 5.66 -2.38	44.47 6.00 -2.30	48.55 6.61 -2.61	46.79 6.16 -3.54	48.40 6.98 -2.17	50.61 5.43 -4.06	38.09 4.09 -1.83	32.12 3.42 -1.30	30.94 3.29 -0.92	31.45 3.34 -1.62	21.66 1.99 -1.42	18.92 1.73 0.00
N SALMON___HYD 24042	14.17 -0.98 0.00	11.63 -0.80 0.00	9.30 -0.71 0.00	8.59 -0.67 0.00	8.54 -0.68 0.00	9.33 -0.70 0.00	13.57 -0.90 0.00	15.09 -1.14 0.00	19.88 -1.50 0.00	21.78 -1.71 0.00	25.31 -1.96 0.00	26.99 -2.38 0.00	30.33 -2.78 0.00	33.20 -2.96 0.00	36.07 -3.26 0.00	33.83 -3.26 0.00	36.14 -3.10 0.00	37.91 -3.21 0.00	29.83 -2.35 0.00	25.23 -2.17 0.00	24.49 -2.25 0.00	24.24 -2.25 0.00	16.62 -1.62 0.00	15.90 -1.29 0.00
N.E_GEN_SANDY PD 24062	16.36 1.21 0.00	13.41 0.98 0.00	10.78 0.77 0.00	9.99 0.73 0.00	9.95 0.73 0.00	10.92 0.77 -0.12	15.37 1.03 0.12	17.43 1.20 0.00	22.89 1.52 0.00	25.00 1.64 0.13	29.18 1.91 0.00	31.66 2.29 0.00	35.50 2.39 0.00	38.88 2.71 0.00	42.37 3.03 0.00	45.02 2.90 -5.03	47.27 2.98 -5.05	45.44 3.17 -1.15	35.99 2.48 -1.34	30.37 2.11 -0.86	29.03 2.14 -0.16	28.48 1.99 0.00	19.36 1.51 0.40	18.51 1.32 0.00
NARROWS_GT1_1 24228	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NARROWS_GT1_2 24229	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NARROWS_GT1_3 24230	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NARROWS_GT1_4 24231	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NARROWS_GT1_5 24232	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NARROWS_GT1_6 24233	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NARROWS_GT1_7 24234	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NARROWS_GT1_8 24235	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NARROWS_GT2_1 24236	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NARROWS_GT2_2 24237	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NARROWS_GT2_3 24238	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08

NARROWS_GT2_4 24239	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NARROWS_GT2_5 24240	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NARROWS_GT2_6 24241	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NARROWS_GT2_7 24242	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NARROWS_GT2_8 24243	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NEG CAPITAL___MECHNVIL 23645	16.23 1.08 0.00	13.32 0.90 0.00	10.71 0.70 0.00	9.92 0.66 0.00	9.88 0.65 0.00	10.67 0.64 0.00	15.27 0.81 0.00	17.10 0.88 0.00	22.46 1.09 0.00	24.04 1.15 0.60	28.85 1.58 0.00	31.39 2.02 0.00	35.33 2.22 0.00	38.80 2.64 0.00	42.25 2.91 0.00	40.75 2.74 -0.91	42.99 2.86 -0.89	44.32 3.00 -0.20	34.56 2.16 -0.24	29.32 1.81 -0.11	28.47 1.71 -0.03	28.06 1.56 0.00	17.56 1.13 1.82	18.22 1.03 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.95 -0.20 0.00	12.25 -0.17 0.00	9.92 -0.09 0.00	9.18 -0.08 0.00	9.14 -0.08 0.00	9.92 -0.11 0.00	14.48 0.01 0.00	15.91 -0.06 0.25	20.45 -0.02 0.90	22.72 0.07 0.85	26.14 0.11 1.24	28.14 0.26 1.49	31.67 0.89 2.33	34.59 0.69 2.25	37.22 0.43 2.55	35.09 0.30 2.29	37.23 0.12 2.13	37.34 -0.04 3.74	30.91 0.06 1.32	26.24 0.00 1.16	25.64 -0.24 0.85	25.01 0.00 1.49	18.28 -0.07 -0.11	17.17 -0.02 0.00
NEG CENTRAL___DRP 24199	15.41 0.26 0.00	12.64 0.21 0.00	10.21 0.20 0.00	9.44 0.19 0.00	9.42 0.19 0.00	10.22 0.19 0.00	14.87 0.40 0.00	16.70 0.47 0.00	22.03 0.66 0.00	24.43 0.80 -0.14	28.23 0.95 0.00	30.51 1.14 0.00	34.83 1.72 0.00	37.83 1.66 0.00	40.99 1.65 0.00	38.58 1.49 0.00	40.65 1.41 0.00	42.47 1.35 0.00	33.27 1.09 0.00	28.31 0.90 -0.01	27.42 0.69 0.00	27.32 0.82 0.00	19.16 0.47 -0.44	17.63 0.45 0.00
NEG CENTRAL___INDECK 23768	15.82 0.67 0.00	12.93 0.51 0.00	10.50 0.49 0.00	9.71 0.45 0.00	9.66 0.44 0.00	10.50 0.47 0.00	15.46 1.00 0.00	18.20 1.04 -0.93	25.33 0.66 -3.29	28.08 0.80 -3.79	31.63 -0.19 -4.55	34.82 -0.03 -5.48	42.46 0.79 -8.56	44.87 0.44 -8.27	48.66 -0.04 -9.37	45.32 -0.18 -8.41	46.54 -0.51 -7.81	50.45 -0.74 -10.07	36.58 -0.42 -4.82	30.21 -0.36 -3.16	28.34 -0.67 -2.28	30.21 -0.29 -4.00	20.75 1.09 -1.40	18.25 1.07 0.00
NEG CENTRAL___SENECA 23627	15.53 0.38 0.00	12.74 0.31 0.00	10.30 0.29 0.00	9.52 0.26 0.00	9.49 0.27 0.00	10.31 0.28 0.00	15.04 0.58 0.00	16.88 0.65 0.00	22.29 0.92 0.00	24.76 1.10 -0.16	28.55 1.28 0.00	30.90 1.53 0.00	35.36 2.25 0.00	38.33 2.17 0.00	41.46 2.12 0.00	38.98 1.89 0.00	41.05 1.81 0.00	42.84 1.73 0.00	33.59 1.41 0.00	28.59 1.18 -0.01	27.61 0.88 0.00	27.58 1.09 0.00	19.42 0.68 -0.49	17.80 0.62 0.00
NEG CENTRAL___STATE_STREET 24147	15.74 0.59 0.00	12.90 0.47 0.00	10.42 0.41 0.00	9.63 0.37 0.00	9.60 0.38 0.00	10.41 0.38 0.00	15.16 0.69 0.00	17.09 0.86 0.00	22.57 1.20 0.00	25.10 1.46 -0.15	29.04 1.77 0.00	31.39 2.02 0.00	35.76 2.65 0.00	38.95 2.78 0.00	42.25 2.91 0.00	39.73 2.63 0.00	41.91 2.67 0.00	43.71 2.59 0.00	34.23 2.06 0.00	29.11 1.70 -0.01	28.17 1.44 0.00	28.03 1.54 0.00	19.55 0.86 -0.44	17.98 0.79 0.00
NEG MILLWOOD___DRP 24198	17.08 1.92 0.00	13.93 1.50 0.00	11.19 1.18 0.00	10.35 1.09 0.00	10.30 1.08 0.00	11.23 1.20 0.00	16.17 1.71 0.00	18.29 2.06 0.00	24.15 2.78 0.00	27.64 3.10 -1.05	30.90 3.63 0.00	33.57 4.20 0.00	37.68 4.57 0.00	41.33 5.17 0.00	45.24 5.90 0.00	52.54 5.64 -9.81	54.91 5.85 -9.82	49.53 6.17 -2.24	39.54 4.76 -2.60	33.23 4.05 -1.77	30.99 3.96 -0.31	30.33 3.84 0.00	24.17 2.65 -3.28	19.49 2.30 0.00
NEG NORTH_FLCN_SEA 23793	14.39 -0.76 0.00	11.82 -0.61 0.00	9.46 -0.55 0.00	8.73 -0.53 0.00	8.69 -0.54 0.00	9.48 -0.55 0.00	13.76 -0.71 0.00	15.32 -0.91 0.00	20.20 -1.18 0.00	22.15 -1.34 0.00	25.74 -1.53 0.00	27.52 -1.85 0.00	30.92 -2.19 0.00	33.85 -2.32 0.00	36.78 -2.56 0.00	34.53 -2.56 0.00	36.81 -2.43 0.00	38.65 -2.47 0.00	30.37 -1.80 0.00	25.67 -1.73 0.00	24.94 -1.79 0.00	24.69 -1.80 0.00	16.93 -1.31 0.00	16.14 -1.05 0.00
NEG NORTH_KES_CHATGAY 23792	14.32 -0.83 0.00	11.75 -0.67 0.00	9.41 -0.60 0.00	8.69 -0.57 0.00	8.64 -0.58 0.00	9.44 -0.59 0.00	13.68 -0.78 0.00	15.25 -0.97 0.00	20.07 -1.30 0.00	22.03 -1.46 0.00	25.61 -1.66 0.00	27.37 -2.00 0.00	30.76 -2.35 0.00	33.63 -2.53 0.00	36.55 -2.79 0.00	34.35 -2.74 0.00	36.61 -2.63 0.00	38.40 -2.71 0.00	30.18 -1.99 0.00	25.54 -1.86 0.00	24.86 -1.87 0.00	24.59 -1.91 0.00	16.88 -1.37 0.00	16.07 -1.12 0.00
NEG NORTH___ALICE_FALLS 23915	14.30 -0.85 0.00	11.74 -0.68 0.00	9.39 -0.62 0.00	8.67 -0.59 0.00	8.62 -0.60 0.00	9.41 -0.62 0.00	13.67 -0.80 0.00	15.22 -1.01 0.00	20.05 -1.33 0.00	21.99 -1.50 0.00	25.53 -1.75 0.00	27.31 -2.06 0.00	30.69 -2.42 0.00	33.56 -2.60 0.00	36.51 -2.83 0.00	34.24 -2.86 0.00	36.53 -2.71 0.00	38.32 -2.80 0.00	30.18 -1.99 0.00	25.48 -1.92 0.00	24.73 -2.01 0.00	24.45 -2.04 0.00	16.79 -1.46 0.00	16.02 -1.17 0.00
NEG NORTH___LWR_SARANAC 23913	14.30 -0.85 0.00	11.74 -0.68 0.00	9.39 -0.62 0.00	8.67 -0.59 0.00	8.62 -0.60 0.00	9.41 -0.62 0.00	13.67 -0.80 0.00	15.22 -1.01 0.00	20.05 -1.33 0.00	21.99 -1.50 0.00	25.53 -1.75 0.00	27.31 -2.06 0.00	30.69 -2.42 0.00	33.56 -2.60 0.00	36.51 -2.83 0.00	34.24 -2.86 0.00	36.53 -2.71 0.00	38.32 -2.80 0.00	30.18 -1.99 0.00	25.48 -1.92 0.00	24.73 -2.01 0.00	24.45 -2.04 0.00	16.79 -1.46 0.00	16.02 -1.17 0.00

NEG NORTH___PLATTSBURG 23628	14.30 -0.85 0.00	11.74 -0.68 0.00	9.39 -0.62 0.00	8.67 -0.59 0.00	8.62 -0.60 0.00	9.41 -0.62 0.00	13.67 -0.80 0.00	15.22 -1.01 0.00	20.05 -1.33 0.00	21.99 -1.50 0.00	25.53 -1.75 0.00	27.31 -2.06 0.00	30.69 -2.42 0.00	33.56 -2.60 0.00	36.51 -2.83 0.00	34.24 -2.86 0.00	36.53 -2.71 0.00	38.32 -2.80 0.00	30.18 -1.99 0.00	25.48 -1.92 0.00	24.73 -2.01 0.00	24.45 -2.04 0.00	16.79 -1.46 0.00	16.02 -1.17 0.00
NEG WEST_LEA_LOCKPORT 23791	15.14 -0.02 0.00	12.44 0.01 0.00	10.14 0.13 0.00	9.41 0.15 0.00	9.37 0.15 0.00	10.13 0.10 0.00	14.83 0.36 0.00	18.03 0.10 -1.70	27.49 0.11 -6.01	30.38 0.17 -6.72	35.68 0.11 -8.30	39.51 0.15 -10.00	50.26 1.52 -15.63	51.94 0.69 -15.09	56.75 0.31 -17.10	52.56 0.11 -15.36	53.07 -0.43 -14.26	43.98 -0.74 -3.61	40.67 -0.32 -8.82	28.29 -0.25 -1.14	26.80 -0.75 -0.82	27.77 -0.16 -1.43	19.19 0.13 -0.81	17.61 0.43 0.00
NEG WEST___LANCASTR 23811	15.33 0.18 0.00	12.61 0.19 0.00	10.25 0.24 0.00	9.50 0.24 0.00	9.47 0.25 0.00	10.26 0.23 0.00	15.03 0.56 0.00	20.96 0.55 -4.18	36.83 0.73 -14.73	40.63 0.87 -16.27	48.52 0.90 -20.35	54.98 1.09 -24.53	73.79 2.35 -38.33	74.99 1.81 -37.02	82.89 1.61 -41.94	76.10 1.33 -37.67	75.24 1.02 -34.98	84.04 0.86 -42.06	54.66 0.84 -21.65	41.31 0.74 -13.17	36.47 0.21 -9.53	43.88 0.66 -16.73	22.88 0.68 -3.96	17.84 0.65 0.00
NEG_PENN_ALLEGHNY 23528	15.74 0.59 0.00	12.91 0.48 0.00	10.42 0.41 0.00	9.64 0.38 0.00	9.61 0.39 0.00	10.44 0.41 0.00	15.16 0.69 0.00	17.53 0.76 -0.54	24.29 1.00 -1.91	27.12 1.15 -2.47	31.14 1.23 -2.64	33.97 1.41 -3.19	39.94 1.85 -4.98	42.82 1.84 -4.81	46.71 1.93 -5.45	43.77 1.78 -4.90	45.67 1.88 -4.55	49.20 1.97 -6.11	36.45 1.54 -2.73	30.68 1.34 -1.94	29.32 1.20 -1.38	30.25 1.32 -2.43	20.79 0.89 -1.65	17.99 0.81 0.00
NEG___GEN_MONROE 24207	15.59 0.44 0.00	12.74 0.31 0.00	10.34 0.33 0.00	9.56 0.31 0.00	9.52 0.30 0.00	10.33 0.30 0.00	15.22 0.75 0.00	16.92 0.70 0.00	22.42 1.05 0.00	24.87 1.24 -0.14	28.74 1.47 0.00	31.10 1.73 0.00	35.96 2.85 0.00	38.88 2.71 0.00	41.62 2.28 0.00	39.09 2.00 0.00	41.05 1.81 0.00	39.00 1.52 3.64	33.52 1.35 0.00	27.39 1.12 1.13	26.71 0.80 0.82	26.26 1.22 1.45	19.17 0.78 -0.13	18.01 0.82 0.00
NEPA___ENERGY 23901	15.29 0.14 0.00	12.59 0.16 0.00	10.21 0.20 0.00	9.46 0.20 0.00	9.44 0.22 0.00	10.25 0.22 0.00	14.98 0.52 0.00	19.99 0.45 -3.31	33.66 0.62 -11.67	37.14 0.70 -12.94	44.02 0.63 -16.12	49.55 0.76 -19.42	65.22 1.75 -30.35	66.78 1.30 -29.32	73.65 1.10 -33.21	67.78 0.85 -29.83	67.53 0.59 -27.70	80.33 0.41 -38.80	49.79 0.48 -17.13	40.07 0.52 -12.15	35.57 0.05 -8.79	42.40 0.48 -15.43	22.56 0.57 -3.75	17.73 0.55 0.00
NEVERSINK___HYD 23608	16.50 1.35 0.00	13.47 1.04 0.00	10.83 0.82 0.00	10.03 0.77 0.00	9.97 0.75 0.00	10.86 0.83 0.00	15.65 1.19 0.00	17.72 1.49 0.00	23.51 2.14 0.00	26.73 2.42 -0.82	30.11 2.84 0.00	32.66 3.29 0.00	36.72 3.61 0.00	40.25 4.09 0.00	44.06 4.72 0.00	47.30 4.56 -5.65	49.66 4.47 -5.94	47.24 4.77 -1.36	37.38 3.63 -1.58	31.64 3.15 -1.09	29.94 3.02 -0.19	29.41 2.91 0.00	22.89 1.97 -2.67	18.85 1.67 0.00
NEWTON___FALLS_HYD 23847	14.01 -1.14 0.00	11.48 -0.94 0.00	9.20 -0.81 0.00	8.50 -0.76 0.00	8.47 -0.76 0.00	9.21 -0.82 0.00	13.39 -1.07 0.00	15.04 -1.18 0.00	19.85 -1.52 0.00	21.68 -1.81 0.00	25.39 -1.88 0.00	27.05 -2.32 0.00	30.43 -2.68 0.00	33.27 -2.89 0.00	36.19 -3.15 0.00	34.01 -3.08 0.00	36.18 -3.06 0.00	37.87 -3.25 0.00	29.57 -2.60 0.00	25.21 -2.19 0.00	24.62 -2.11 0.00	24.43 -2.07 0.00	16.72 -1.53 0.00	15.79 -1.39 0.00
NIAGARA___ 23760	14.92 -0.23 0.00	12.28 -0.15 0.00	10.00 -0.01 0.00	9.27 0.01 0.00	9.24 0.02 0.00	10.00 -0.03 0.00	14.61 0.14 0.00	13.68 -0.13 2.41	12.67 -0.19 8.51	14.22 -0.16 9.11	15.22 -0.30 11.75	15.00 -0.20 14.16	12.00 1.03 22.14	15.00 0.22 21.38	15.00 -0.12 24.22	15.00 -0.33 21.76	18.21 -0.83 20.20	18.76 -1.15 21.21	19.00 -0.64 12.53	20.15 -0.63 6.62	20.86 -1.07 4.80	17.56 -0.50 8.43	17.00 -0.09 1.16	17.34 0.15 0.00
NINE_MILE_1 23575	14.79 -0.36 0.00	12.14 -0.29 0.00	9.80 -0.21 0.00	9.05 -0.20 0.00	9.03 -0.19 0.00	9.81 -0.22 0.00	14.16 -0.30 0.00	15.89 -0.34 0.00	20.92 -0.45 0.00	23.09 -0.47 -0.07	26.73 -0.55 0.00	28.84 -0.53 0.00	32.65 -0.46 0.00	35.58 -0.58 0.00	38.63 -0.71 0.00	36.42 -0.67 0.00	38.49 -0.75 0.00	40.29 -0.82 0.00	31.53 -0.64 0.00	26.83 -0.58 0.00	26.14 -0.59 0.00	25.96 -0.53 0.00	18.05 -0.40 -0.20	16.81 -0.38 0.00
NINE_MILE_2 23744	14.79 -0.36 0.00	12.14 -0.29 0.00	9.80 -0.21 0.00	9.05 -0.20 0.00	9.03 -0.19 0.00	9.81 -0.22 0.00	14.16 -0.30 0.00	15.89 -0.34 0.00	20.92 -0.45 0.00	23.09 -0.47 -0.07	26.73 -0.55 0.00	28.84 -0.53 0.00	32.65 -0.46 0.00	35.58 -0.58 0.00	38.63 -0.71 0.00	36.42 -0.67 0.00	38.49 -0.75 0.00	40.29 -0.82 0.00	31.53 -0.64 0.00	26.83 -0.58 0.00	26.14 -0.59 0.00	25.96 -0.53 0.00	18.04 -0.40 -0.20	16.81 -0.38 0.00
NM_CAPITAL___DRP 24208	15.92 0.77 0.00	13.12 0.70 0.00	10.56 0.55 0.00	9.78 0.52 0.00	9.76 0.53 0.00	10.56 0.53 0.00	15.14 0.68 0.00	16.91 0.68 0.00	22.25 0.88 0.00	23.55 0.77 0.72	28.23 0.95 0.00	30.63 1.26 0.00	34.40 1.29 0.00	37.75 1.59 0.00	41.15 1.81 0.00	39.42 1.74 -0.58	41.58 1.77 -0.57	43.14 1.89 -0.13	33.68 1.35 -0.15	28.60 1.15 -0.04	27.87 1.12 -0.02	27.53 1.03 0.00	16.85 0.78 2.18	17.87 0.69 0.00
NM_CENTRAL___DRP 24181	15.18 0.03 0.00	12.45 0.02 0.00	10.05 0.04 0.00	9.30 0.04 0.00	9.26 0.04 0.00	10.06 0.03 0.00	14.57 0.10 0.00	16.37 0.15 0.00	21.61 0.24 0.00	23.86 0.28 -0.09	27.57 0.30 0.00	29.78 0.41 0.00	33.77 0.66 0.00	36.78 0.61 0.00	39.97 0.63 0.00	37.61 0.52 0.00	39.75 0.51 0.00	41.57 0.45 0.00	32.53 0.35 0.00	27.68 0.27 -0.01	26.89 0.16 0.00	26.79 0.29 0.00	18.66 0.15 -0.26	17.29 0.10 0.00
NM_FRONTIER___DRP 24179	14.92 -0.23 0.00	12.28 -0.15 0.00	10.02 0.01 0.00	9.30 0.04 0.00	9.26 0.04 0.00	10.01 -0.02 0.00	14.62 0.16 0.00	18.86 -0.18 -2.81	31.02 -0.26 -9.90	34.23 -0.23 -10.97	40.57 -0.38 -13.68	45.56 -0.29 -16.48	59.93 1.06 -25.76	61.19 0.15 -24.88	67.32 -0.20 -28.18	62.00 -0.41 -25.31	61.72 -1.02 -23.50	28.67 -1.36 11.10	45.94 -0.77 -14.54	23.15 -0.80 3.46	22.96 -1.26 2.51	21.45 -0.64 4.41	17.74 -0.16 0.35	17.37 0.19 0.00
NM_ST_REGIS___HYD 24053	13.80 -1.35 0.00	11.33 -1.09 0.00	9.06 -0.95 0.00	8.37 -0.89 0.00	8.33 -0.89 0.00	9.10 -0.93 0.00	13.23 -1.23 0.00	14.73 -1.49 0.00	19.38 -1.99 0.00	21.21 -2.28 0.00	24.74 -2.54 0.00	26.23 -3.14 0.00	29.47 -3.64 0.00	32.26 -3.91 0.00	35.09 -4.25 0.00	32.90 -4.19 0.00	35.12 -4.12 0.00	36.84 -4.28 0.00	28.92 -3.25 0.00	24.60 -2.80 0.00	23.98 -2.75 0.00	23.71 -2.78 0.00	16.24 -2.01 0.00	15.50 -1.68 0.00
NORTHPORT___I 23551	18.73 1.88 -1.70	15.98 1.54 -2.01	12.56 1.24 -1.31	12.46 1.14 -2.06	12.33 1.14 -1.97	14.59 1.25 -3.31	18.17 1.81 -1.90	21.41 2.00 -3.18	28.06 2.67 -4.02	35.31 2.98 -8.84	31.85 3.44 -1.14	36.82 3.85 -3.60	45.03 4.21 -7.72	49.38 4.59 -8.63	50.22 5.19 -5.69	66.28 4.93 -24.25	72.62 5.14 -28.24	93.67 5.47 -47.09	73.08 4.31 -36.59	43.03 3.78 -11.84	42.85 3.63 -12.48	41.54 3.47 -11.58	39.81 2.55 -19.00	26.02 2.30 -6.53

NORTHPORT___2 23552	18.73 1.88 -1.70	15.98 1.54 -2.01	12.56 1.24 -1.31	12.46 1.14 -2.06	12.33 1.14 -1.97	14.59 1.25 -3.31	18.17 1.81 -1.90	21.41 2.00 -3.18	28.06 2.67 -4.02	35.31 2.98 -8.84	31.85 3.44 -1.14	36.82 3.85 -3.60	45.03 4.21 -7.72	49.38 4.59 -8.63	50.22 5.19 -5.69	66.28 4.93 -24.25	72.62 5.14 -28.24	93.67 5.47 -47.09	73.08 4.31 -36.59	43.03 3.78 -11.84	42.85 3.63 -12.48	41.54 3.47 -11.58	39.81 2.55 -19.00	26.02 2.30 -6.53
NORTHPORT___3 23553	18.97 2.12 -1.70	16.12 1.69 -2.01	12.65 1.33 -1.31	12.54 1.22 -2.06	12.41 1.23 -1.97	14.69 1.35 -3.31	18.31 1.95 -1.90	21.72 2.30 -3.18	28.47 3.08 -4.02	35.71 3.38 -8.84	32.01 3.60 -1.14	37.05 4.08 -3.60	45.29 4.47 -7.72	49.78 4.99 -8.63	51.35 5.62 -6.38	68.36 5.38 -25.89	74.66 5.57 -29.85	94.32 5.88 -47.32	73.37 4.60 -36.59	43.19 3.95 -11.84	43.01 3.79 -12.48	41.73 3.66 -11.58	39.90 2.65 -19.00	26.07 2.35 -6.53
NORTHPORT___4 23650	18.97 2.12 -1.70	16.12 1.69 -2.01	12.65 1.33 -1.31	12.54 1.22 -2.06	12.41 1.23 -1.97	14.69 1.35 -3.31	18.31 1.95 -1.90	21.72 2.30 -3.18	28.47 3.08 -4.02	35.71 3.38 -8.84	32.01 3.60 -1.14	37.05 4.08 -3.60	45.29 4.47 -7.72	49.78 4.99 -8.63	51.35 5.62 -6.38	68.36 5.38 -25.89	74.66 5.57 -29.85	94.32 5.88 -47.32	73.37 4.60 -36.59	43.19 3.95 -11.84	43.01 3.79 -12.48	41.73 3.66 -11.58	39.90 2.65 -19.00	26.07 2.35 -6.53
NORTHPORT___IC 23718	18.73 1.88 -1.70	15.98 1.54 -2.01	12.56 1.24 -1.31	12.46 1.14 -2.06	12.33 1.14 -1.97	14.59 1.25 -3.31	18.17 1.81 -1.90	21.41 2.00 -3.18	28.06 2.67 -4.02	35.31 2.98 -8.84	31.85 3.44 -1.14	36.82 3.85 -3.60	45.03 4.21 -7.72	49.38 4.59 -8.63	50.22 5.19 -5.69	66.28 4.93 -24.25	72.62 5.14 -28.24	93.67 5.47 -47.09	73.08 4.31 -36.59	43.03 3.78 -11.84	42.85 3.63 -12.48	41.54 3.47 -11.58	39.81 2.55 -19.00	26.02 2.30 -6.53
NPX_GEN_1385_PROXY 323591	18.31 1.45 -1.70	15.64 1.20 -2.01	12.38 1.06 -1.31	12.30 0.98 -2.06	12.16 0.98 -1.97	14.50 1.04 -3.43	17.79 1.55 -1.78	20.97 1.56 -3.18	23.53 2.03 -0.13	30.03 2.26 -4.28	31.17 2.75 -1.14	35.15 2.94 -2.84	39.05 3.15 -2.79	43.25 3.51 -3.58	45.95 3.97 -2.64	46.25 3.79 -5.37	46.52 3.92 -3.36	39.36 4.20 5.95	39.25 3.35 -3.73	35.53 2.93 -5.20	35.50 2.83 -5.94	29.72 2.67 -0.55	24.23 1.99 -3.99	21.10 1.77 -2.15
NPX_GEN_CSC 323557	18.78 1.92 -1.70	15.96 1.53 -2.01	12.55 1.23 -1.31	12.46 1.14 -2.06	12.33 1.14 -1.97	14.68 1.22 -3.43	18.06 1.82 -1.78	21.47 2.06 -3.18	28.24 2.84 -4.02	35.54 3.22 -8.84	32.26 3.85 -1.14	37.20 4.23 -3.60	45.56 4.73 -7.72	49.92 5.13 -8.63	51.44 5.78 -6.32	68.25 5.42 -25.74	74.63 5.69 -29.70	94.71 6.29 -47.30	73.85 5.08 -36.59	43.66 4.41 -11.84	43.44 4.22 -12.48	42.09 4.03 -11.58	40.12 2.87 -19.00	26.26 2.54 -6.53
NSINS_S_GLNS_FALLS 23858	16.29 1.14 0.00	13.34 0.92 0.00	10.74 0.73 0.00	9.94 0.69 0.00	9.86 0.64 0.00	10.66 0.63 0.00	15.20 0.74 0.00	17.01 0.78 0.00	22.08 0.70 0.00	23.67 0.73 0.55	28.36 1.09 0.00	30.90 1.53 0.00	34.73 1.62 0.00	38.19 2.02 0.00	41.54 2.20 0.00	40.37 2.04 -1.24	42.63 2.16 -1.23	43.70 2.30 -0.28	34.11 1.61 -0.33	28.89 1.32 -0.17	28.08 1.31 -0.04	27.63 1.14 0.00	17.49 0.93 1.69	17.99 0.81 0.00
NUCOR_STEEL___DRP 24197	15.71 0.56 0.00	12.87 0.45 0.00	10.40 0.39 0.00	9.62 0.36 0.00	9.58 0.36 0.00	10.39 0.36 0.00	15.12 0.65 0.00	17.04 0.81 0.00	22.48 1.11 0.00	25.00 1.36 -0.14	28.94 1.66 0.00	31.28 1.91 0.00	35.63 2.52 0.00	38.77 2.61 0.00	42.05 2.71 0.00	39.58 2.49 0.00	41.75 2.51 0.00	43.54 2.43 0.00	34.10 1.93 0.00	29.00 1.59 -0.01	28.07 1.34 0.00	27.92 1.43 0.00	19.50 0.82 -0.43	17.94 0.76 0.00
NYISO_LBMP_REFERENCE 24008	15.15 0.00 0.00	12.43 0.00 0.00	10.01 0.00 0.00	9.26 0.00 0.00	9.22 0.00 0.00	10.03 0.00 0.00	14.46 0.00 0.00	16.23 0.00 0.00	21.37 0.00 0.00	23.49 0.00 0.00	27.27 0.00 0.00	29.37 0.00 0.00	33.11 0.00 0.00	36.16 0.00 0.00	39.34 0.00 0.00	37.09 0.00 0.00	39.24 0.00 0.00	41.12 0.00 0.00	32.17 0.00 0.00	27.40 0.00 0.00	26.73 0.00 0.00	26.49 0.00 0.00	18.25 0.00 0.00	17.18 0.00 0.00
NYPA_BRENTWD___GT 24164	19.00 2.15 -1.70	16.16 1.73 -2.01	12.70 1.38 -1.31	12.59 1.27 -2.06	12.46 1.27 -1.97	14.73 1.39 -3.31	18.40 2.04 -1.90	21.75 2.34 -3.18	28.56 3.16 -4.02	35.87 3.55 -8.84	32.34 3.93 -1.14	37.35 4.38 -3.60	45.69 4.87 -7.72	50.00 5.21 -8.63	52.39 5.86 -7.19	70.39 5.53 -27.77	76.72 5.77 -31.71	94.83 6.13 -47.59	73.63 4.86 -36.59	43.57 4.33 -11.84	43.36 4.14 -12.48	42.04 3.97 -11.58	40.24 2.99 -19.00	26.40 2.68 -6.53
NYPA_GOWANUS___GT5 24156	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.04 5.08 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NYPA_GOWANUS___GT6 24157	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.04 5.08 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08
NYPA_HARLEM__RVR__GT1 24160	17.22 2.06 -0.01	14.07 1.64 -0.01	11.33 1.31 -0.01	10.48 1.21 -0.01	10.44 1.21 -0.01	11.31 1.28 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.48 4.41 -2.90	33.18 3.81 -1.97	30.71 3.63 -0.34	30.12 3.63 0.00	24.57 2.74 -3.59	19.55 2.35 -0.01
NYPA_HARLEM__RVR__GT2 24161	17.22 2.06 -0.01	14.07 1.64 -0.01	11.33 1.31 -0.01	10.48 1.21 -0.01	10.44 1.21 -0.01	11.31 1.28 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.49 5.15 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.96 5.34 -2.50	39.48 4.41 -2.90	33.18 3.81 -1.97	30.71 3.63 -0.34	30.12 3.63 0.00	24.57 2.74 -3.59	19.55 2.35 -0.01
NYPA_KENT___GT 24152	17.22 2.06 -0.01	14.06 1.63 -0.01	11.29 1.27 -0.01	10.43 1.17 -0.01	10.40 1.17 -0.01	11.28 1.25 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.24 2.84 -0.02	27.80 3.15 -1.16	30.89 3.60 -0.02	33.48 4.11 0.00	37.48 4.37 0.00	43.39 4.88 -2.34	44.94 5.47 -0.13	53.04 5.08 -10.86	55.38 5.22 -10.92	49.20 5.59 -2.50	44.62 4.54 -7.91	42.13 3.95 -10.79	41.15 3.77 -10.65	40.89 3.68 -10.71	34.57 2.76 -13.57	19.71 2.48 -0.05
NYPA_POUCH1___GT 24155	17.22 2.06 -0.01	14.06 1.63 -0.01	11.29 1.27 -0.01	10.42 1.16 -0.01	10.39 1.16 -0.01	11.26 1.23 0.00	16.20 1.73 0.00	18.29 2.06 0.00	24.23 2.82 -0.04	27.77 3.12 -1.16	30.91 3.60 -0.04	33.51 4.14 0.00	39.37 4.40 -1.86	50.24 4.92 -9.16	45.17 5.51 -0.32	53.00 5.04 -10.87	55.38 5.22 -10.92	49.21 5.59 -2.50	51.82 4.60 -15.05	54.72 3.97 -23.35	54.99 3.82 -24.44	54.97 3.71 -24.77	45.35 2.77 -24.33	19.76 2.48 -0.10

NYPA_VERNON____GT2 24162	17.19 2.03 -0.01	14.04 1.60 -0.01	11.27 1.25 -0.01	10.43 1.16 -0.01	10.38 1.15 -0.01	11.28 1.25 0.00	16.23 1.76 0.00	18.32 2.09 0.00	24.20 2.82 -0.01	27.75 3.10 -1.16	30.82 3.54 -0.01	33.42 4.05 0.00	37.38 4.27 0.00	41.74 4.77 -0.81	44.77 5.39 -0.05	52.96 5.01 -10.86	55.34 5.18 -10.92	49.12 5.51 -2.50	41.26 4.47 -4.62	36.26 3.86 -5.00	34.31 3.69 -3.88	33.78 3.60 -3.68	27.97 2.70 -7.02	19.63 2.42 -0.02
NYPA_VERNON____GT3 24163	17.19 2.03 -0.01	14.04 1.60 -0.01	11.27 1.25 -0.01	10.43 1.16 -0.01	10.38 1.15 -0.01	11.28 1.25 0.00	16.23 1.76 0.00	18.32 2.09 0.00	24.20 2.82 -0.01	27.75 3.10 -1.16	30.82 3.54 -0.01	33.42 4.05 0.00	37.38 4.27 0.00	41.74 4.77 -0.81	44.77 5.39 -0.05	52.96 5.01 -10.86	55.34 5.18 -10.92	49.12 5.51 -2.50	41.26 4.47 -4.62	36.26 3.86 -5.00	34.31 3.69 -3.88	33.78 3.60 -3.68	27.97 2.70 -7.02	19.63 2.42 -0.02
NYPA____ASTORIA_CC1 323568	17.17 2.02 -0.01	14.02 1.59 -0.01	11.27 1.25 -0.01	10.41 1.15 -0.01	10.38 1.15 -0.01	11.27 1.24 0.00	16.21 1.75 0.00	18.29 2.06 0.00	24.15 2.78 0.00	27.68 3.03 -1.16	30.74 3.46 0.00	33.33 3.96 0.00	37.28 4.17 0.00	40.83 4.67 0.00	44.61 5.27 0.00	52.85 4.90 -10.86	55.22 5.06 -10.92	49.00 5.38 -2.50	39.48 4.41 -2.90	33.18 3.81 -1.97	30.71 3.63 -0.34	30.04 3.55 0.00	24.52 2.68 -3.59	19.60 2.41 -0.01
NYPA____ASTORIA_CC2 323569	17.17 2.02 -0.01	14.02 1.59 -0.01	11.27 1.25 -0.01	10.41 1.15 -0.01	10.38 1.15 -0.01	11.27 1.24 0.00	16.21 1.75 0.00	18.29 2.06 0.00	24.15 2.78 0.00	27.68 3.03 -1.16	30.74 3.46 0.00	33.33 3.96 0.00	37.28 4.17 0.00	40.83 4.67 0.00	44.61 5.27 0.00	52.85 4.90 -10.86	55.22 5.06 -10.92	49.00 5.38 -2.50	39.48 4.41 -2.90	33.18 3.81 -1.97	30.71 3.63 -0.34	30.04 3.55 0.00	24.52 2.68 -3.59	19.60 2.41 -0.01
NYPA____HOLTSVILL 23794	18.90 2.04 -1.70	16.06 1.63 -2.01	12.63 1.31 -1.31	12.53 1.21 -2.06	12.40 1.22 -1.97	14.65 1.31 -3.31	18.30 1.94 -1.90	21.64 2.22 -3.18	28.43 3.03 -4.02	35.71 3.38 -8.84	32.39 3.98 -1.14	37.35 4.38 -3.60	45.66 4.83 -7.72	50.03 5.24 -8.63	51.46 5.86 -6.26	68.18 5.49 -25.60	74.54 5.73 -29.57	94.56 6.17 -47.28	73.72 4.95 -36.59	43.60 4.36 -11.84	43.38 4.17 -12.48	42.07 4.00 -11.58	40.15 2.90 -19.00	26.33 2.61 -6.53
NYPA____HELLGATE_GT1 24158	17.22 2.06 -0.01	14.07 1.64 -0.01	11.33 1.31 -0.01	10.48 1.21 -0.01	10.44 1.21 -0.01	11.31 1.28 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.41 5.08 0.00	52.74 4.79 -10.86	55.10 4.94 -10.92	48.92 5.31 -2.50	39.48 4.41 -2.90	33.18 3.81 -1.97	30.71 3.63 -0.34	30.12 3.63 0.00	24.57 2.74 -3.59	19.55 2.35 -0.01
NYPA____HELLGATE_GT2 24159	17.22 2.06 -0.01	14.07 1.64 -0.01	11.33 1.31 -0.01	10.48 1.21 -0.01	10.44 1.21 -0.01	11.31 1.28 0.00	16.15 1.69 0.01	18.23 2.01 0.01	24.06 2.69 0.01	27.60 2.96 -1.15	30.64 3.38 0.01	33.24 3.88 0.01	37.17 4.07 0.01	40.76 4.59 0.00	44.41 5.08 0.00	52.74 4.79 -10.86	55.10 4.94 -10.92	48.92 5.31 -2.50	39.48 4.41 -2.90	33.18 3.81 -1.97	30.71 3.63 -0.34	30.12 3.63 0.00	24.57 2.74 -3.59	19.55 2.35 -0.01
NYS_BARGE____HYD 23848	15.17 0.02 0.00	12.46 0.04 0.00	10.16 0.15 0.00	9.43 0.17 0.00	9.39 0.17 0.00	10.15 0.12 0.00	14.87 0.40 0.00	18.37 0.15 -2.00	28.60 0.17 -7.06	31.62 0.26 -7.87	37.24 0.22 -9.75	41.41 0.29 -11.75	53.19 1.72 -18.36	54.80 0.90 -17.73	59.98 0.55 -20.09	55.43 0.30 -18.04	55.80 -0.20 -16.75	44.24 -0.54 -3.66	42.41 -0.13 -10.36	28.42 -0.14 -1.16	26.92 -0.64 -0.83	27.89 -0.05 -1.45	19.24 0.18 -0.81	17.65 0.46 0.00
O.H_GEN_BRUCE 24063	15.00 -0.15 0.00	12.34 -0.09 0.00	10.03 0.02 0.00	9.31 0.05 0.00	9.27 0.05 0.00	10.16 0.01 -0.12	14.55 0.20 0.12	15.21 -0.02 1.00	17.82 -0.02 3.53	19.83 0.00 3.66	22.31 -0.08 4.88	23.49 0.00 5.88	25.05 1.13 9.18	27.73 0.44 8.87	29.41 0.12 10.05	27.99 -0.07 9.03	30.39 -0.47 8.38	31.57 -0.74 8.81	26.58 -0.38 5.21	24.30 -0.36 2.74	23.96 -0.78 1.99	22.70 -0.29 3.50	18.17 0.04 0.12	17.41 0.22 0.00
OAK_ORCHARD____HYD 24046	15.26 0.11 0.00	12.49 0.06 0.00	10.13 0.12 0.00	9.37 0.11 0.00	9.32 0.10 0.00	10.11 0.08 0.00	14.80 0.33 0.00	16.45 0.23 0.00	21.69 0.32 0.00	24.05 0.42 -0.14	27.79 0.52 0.00	30.07 0.70 0.00	34.67 1.56 0.00	37.46 1.30 0.00	40.28 0.94 0.00	37.87 0.78 0.00	39.79 0.55 0.00	37.43 0.33 4.01	32.59 0.42 0.00	26.51 0.36 1.24	25.90 0.08 0.91	25.32 0.42 1.60	18.64 0.29 -0.10	17.55 0.36 0.00
OCC_CHEM____DRP 24175	14.97 -0.18 0.00	12.31 -0.11 0.00	10.04 0.03 0.00	9.32 0.07 0.00	9.29 0.07 0.00	10.03 0.00 0.00	14.67 0.20 0.00	19.56 -0.11 -3.44	33.33 -0.19 -12.15	36.75 -0.16 -13.43	43.75 -0.30 -16.78	49.41 -0.18 -20.22	65.87 1.16 -31.60	66.94 0.25 -30.52	73.84 -0.08 -34.58	67.85 -0.30 -31.06	67.22 -0.86 -28.84	30.06 -1.19 9.86	49.34 -0.68 -17.85	23.64 -0.68 3.07	23.35 -1.15 2.23	22.01 -0.56 3.92	17.91 -0.09 0.25	17.42 0.24 0.00
OLIN_CORP_DRP 24177	15.00 -0.15 0.00	12.34 -0.09 0.00	10.06 0.05 0.00	9.34 0.08 0.00	9.30 0.08 0.00	10.05 0.02 0.00	14.70 0.23 0.00	19.87 -0.05 -3.69	34.31 -0.09 -13.02	37.82 -0.05 -14.38	45.09 -0.16 -17.98	50.98 -0.06 -21.67	68.31 1.33 -33.87	69.31 0.44 -32.71	76.47 0.08 -37.06	70.23 -0.15 -33.29	69.44 -0.71 -30.91	43.16 -1.03 -3.07	50.76 -0.55 -19.13	27.83 -0.55 -0.97	26.38 -1.04 -0.70	27.29 -0.42 -1.22	18.98 -0.05 -0.78	17.46 0.27 0.00
OLIN_CORP_DSASP 323712	14.97 -0.18 0.00	12.31 -0.11 0.00	10.04 0.03 0.00	9.32 0.07 0.00	9.29 0.07 0.00	10.03 0.00 0.00	14.67 0.20 0.00	19.56 -0.11 -3.44	33.33 -0.19 -12.15	36.75 -0.16 -13.43	43.75 -0.30 -16.78	49.41 -0.18 -20.22	65.87 1.16 -31.60	66.94 0.25 -30.52	73.84 -0.08 -34.58	67.85 -0.30 -31.06	67.22 -0.86 -28.84	30.06 -1.19 9.86	49.34 -0.68 -17.85	23.64 -0.68 3.07	23.35 -1.15 2.23	22.01 -0.56 3.92	17.91 -0.09 0.25	17.42 0.24 0.00
ONEIDA_HERK_LFGE 323681	15.32 0.17 0.00	12.55 0.12 0.00	10.09 0.08 0.00	9.34 0.08 0.00	9.30 0.08 0.00	10.12 0.09 0.00	14.64 0.17 0.00	16.49 0.26 0.00	21.76 0.39 0.00	23.89 0.40 0.00	27.90 0.63 0.00	30.01 0.65 0.00	33.87 0.76 0.00	36.96 0.79 0.00	40.24 0.91 0.00	37.91 0.81 0.00	40.10 0.86 0.00	41.94 0.82 0.00	32.75 0.58 0.00	27.87 0.47 0.00	27.21 0.48 0.00	26.97 0.48 0.00	18.49 0.24 0.00	17.34 0.15 0.00
ONONDAGA_REF_OCCRA 23987	15.24 0.09 0.00	12.50 0.08 0.00	10.09 0.08 0.00	9.32 0.07 0.00	9.30 0.07 0.00	10.10 0.07 0.00	14.62 0.16 0.00	16.44 0.21 0.00	21.69 0.32 0.00	24.00 0.40 -0.11	27.71 0.43 0.00	29.93 0.56 0.00	33.94 0.83 0.00	37.00 0.83 0.00	40.17 0.83 0.00	37.83 0.74 0.00	39.98 0.74 0.00	41.81 0.70 0.00	32.72 0.55 0.00	27.82 0.41 -0.01	27.05 0.32 0.00	26.92 0.42 0.00	18.79 0.22 -0.32	17.37 0.19 0.00
ONONDAGA____COGEN 23986	15.23 0.08 0.00	12.50 0.08 0.00	10.09 0.08 0.00	9.32 0.07 0.00	9.29 0.07 0.00	10.08 0.05 0.00	14.59 0.13 0.00	16.41 0.18 0.00	21.63 0.26 0.00	23.93 0.33 -0.11	27.71 0.43 0.00	29.93 0.56 0.00	33.94 0.83 0.00	36.96 0.79 0.00	40.12 0.79 0.00	37.83 0.74 0.00	39.98 0.74 0.00	41.81 0.70 0.00	32.75 0.58 0.00	27.84 0.44 -0.01	27.08 0.35 0.00	26.92 0.42 0.00	18.76 0.18 -0.33	17.34 0.15 0.00

ONTARIO___LFGE 23819	15.53 0.38 0.00	12.74 0.31 0.00	10.30 0.29 0.00	9.52 0.26 0.00	9.49 0.27 0.00	10.31 0.28 0.00	15.04 0.58 0.00	16.88 0.65 0.00	22.29 0.92 0.00	24.76 1.10 -0.16	28.55 1.28 0.00	30.90 1.53 0.00	35.36 2.25 0.00	38.33 2.17 0.00	41.46 2.12 0.00	38.98 1.89 0.00	41.05 1.81 0.00	42.84 1.73 0.00	33.59 1.41 0.00	28.59 1.18 -0.01	27.61 0.88 0.00	27.58 1.09 0.00	19.42 0.68 -0.49	17.80 0.62 0.00
ORANGEVILLE_WT_PWR 323706	15.45 0.30 0.00	12.70 0.27 0.00	10.32 0.31 0.00	9.55 0.30 0.00	9.53 0.30 0.00	10.32 0.29 0.00	15.10 0.64 0.00	19.90 0.58 -3.09	33.01 0.75 -10.89	36.47 0.89 -12.09	43.21 0.90 -15.04	48.58 1.09 -18.12	63.75 2.32 -28.32	65.29 1.77 -27.35	71.90 1.58 -30.98	66.22 1.30 -27.83	66.07 0.98 -25.84	78.75 0.82 -36.81	48.97 0.80 -15.99	39.62 0.69 -11.53	35.28 0.21 -8.34	41.79 0.66 -14.64	22.48 0.66 -3.57	17.91 0.72 0.00
OSWEGATCHIE___HYD 24044	14.01 -1.14 0.00	11.48 -0.94 0.00	9.20 -0.81 0.00	8.50 -0.76 0.00	8.47 -0.76 0.00	9.21 -0.82 0.00	13.39 -1.07 0.00	15.04 -1.18 0.00	19.85 -1.52 0.00	21.68 -1.81 0.00	25.39 -1.88 0.00	27.05 -2.32 0.00	30.43 -2.68 0.00	33.27 -2.89 0.00	36.19 -3.15 0.00	34.01 -3.08 0.00	36.18 -3.06 0.00	37.87 -3.25 0.00	29.57 -2.60 0.00	25.21 -2.19 0.00	24.62 -2.11 0.00	24.43 -2.07 0.00	16.72 -1.53 0.00	15.79 -1.39 0.00
OSWEGO___5 23606	14.92 -0.23 0.00	12.24 -0.19 0.00	9.88 -0.13 0.00	9.14 -0.12 0.00	9.10 -0.12 0.00	9.89 -0.14 0.00	14.29 -0.17 0.00	16.03 -0.19 0.00	21.14 -0.23 0.00	23.33 -0.23 -0.08	27.00 -0.27 0.00	29.10 -0.26 0.00	32.98 -0.13 0.00	35.95 -0.22 0.00	39.02 -0.32 0.00	36.76 -0.33 0.00	38.85 -0.39 0.00	40.67 -0.45 0.00	31.85 -0.32 0.00	27.10 -0.30 -0.01	26.38 -0.35 0.00	26.23 -0.26 0.00	18.26 -0.22 -0.23	16.98 -0.21 0.00
OSWEGO___6 23613	14.92 -0.23 0.00	12.24 -0.19 0.00	9.88 -0.13 0.00	9.14 -0.12 0.00	9.10 -0.12 0.00	9.89 -0.14 0.00	14.29 -0.17 0.00	16.03 -0.19 0.00	21.14 -0.23 0.00	23.33 -0.23 -0.08	27.00 -0.27 0.00	29.10 -0.26 0.00	32.98 -0.13 0.00	35.95 -0.22 0.00	39.02 -0.32 0.00	36.76 -0.33 0.00	38.85 -0.39 0.00	40.67 -0.45 0.00	31.85 -0.32 0.00	27.10 -0.30 -0.01	26.38 -0.35 0.00	26.23 -0.26 0.00	18.26 -0.22 -0.23	16.98 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	15.35 0.20 0.00	12.62 0.20 0.00	10.29 0.28 0.00	9.54 0.28 0.00	9.51 0.29 0.00	10.27 0.24 0.00	15.06 0.59 0.00	20.01 0.36 -3.43	33.90 0.43 -12.10	37.41 0.54 -13.38	44.51 0.52 -16.72	50.22 0.70 -20.15	66.75 2.15 -31.49	67.98 1.41 -30.41	74.89 1.10 -34.45	68.85 0.81 -30.95	68.33 0.35 -28.73	54.82 0.08 -13.63	50.28 0.32 -17.78	31.89 0.22 -4.28	29.50 -0.32 -3.09	32.18 0.26 -5.42	20.41 0.53 -1.63	17.87 0.69 0.00
OXBOW____ 24026	15.21 0.06 0.00	12.51 0.09 0.00	10.20 0.19 0.00	9.46 0.20 0.00	9.42 0.20 0.00	10.19 0.16 0.00	14.91 0.45 0.00	19.78 0.11 -3.44	33.60 0.11 -12.12	37.08 0.19 -13.40	44.13 0.11 -16.75	49.82 0.26 -20.18	66.31 1.65 -31.54	67.46 0.83 -30.47	74.40 0.55 -34.51	68.39 0.30 -31.00	67.79 -0.23 -28.78	42.77 -0.54 -2.19	49.83 -0.16 -17.81	27.88 -0.22 -0.70	26.51 -0.72 -0.50	27.23 -0.13 -0.87	19.27 0.31 -0.72	17.70 0.52 0.00
OXY_CHEM_DSASP 323612	14.97 -0.18 0.00	12.31 -0.11 0.00	10.04 0.03 0.00	9.32 0.07 0.00	9.29 0.07 0.00	10.03 0.00 0.00	14.67 0.20 0.00	19.56 -0.11 -3.44	33.33 -0.19 -12.15	36.75 -0.16 -13.43	43.75 -0.30 -16.78	49.41 -0.18 -20.22	65.87 1.16 -31.60	66.94 0.25 -30.52	73.84 -0.08 -34.58	67.85 -0.30 -31.06	67.22 -0.86 -28.84	30.06 -1.19 9.86	49.34 -0.68 -17.85	23.64 -0.68 3.07	23.35 -1.15 2.23	22.01 -0.56 3.92	17.91 -0.09 0.25	17.42 0.24 0.00
PEEKSKILL____ 23653	16.85 1.70 0.00	13.77 1.34 0.00	11.06 1.05 0.00	10.23 0.97 0.00	10.19 0.97 0.00	11.09 1.06 0.00	15.97 1.50 0.00	18.04 1.82 0.00	23.81 2.44 0.00	27.32 2.68 -1.15	30.35 3.08 0.00	32.89 3.52 0.00	36.88 3.77 0.00	40.39 4.23 0.00	44.14 4.80 0.00	52.37 4.60 -10.68	54.77 4.79 -10.74	48.63 5.06 -2.46	38.95 3.92 -2.85	32.74 3.40 -1.94	30.35 3.29 -0.34	29.67 3.18 0.00	24.12 2.32 -3.56	19.23 2.04 0.00
PGE MADISON___WINDPWR 24146	16.71 1.56 0.00	13.68 1.25 0.00	10.99 0.98 0.00	10.15 0.89 0.00	10.12 0.89 0.00	10.99 0.96 0.00	16.11 1.65 0.00	19.03 2.55 -0.26	25.45 3.16 -0.92	28.49 3.57 -1.43	33.06 4.53 -1.26	35.80 4.90 -1.52	41.15 5.66 -2.38	44.47 6.00 -2.30	48.55 6.61 -2.61	46.79 6.16 -3.54	48.40 6.98 -2.17	50.61 5.43 -4.06	38.09 4.09 -1.83	32.12 3.42 -1.30	30.94 3.29 -0.92	31.45 3.34 -1.62	21.66 1.99 -1.42	18.92 1.73 0.00
PIERCEFIELD___HYD 23852	13.70 -1.45 0.00	11.24 -1.18 0.00	8.99 -1.02 0.00	8.31 -0.95 0.00	8.27 -0.95 0.00	9.03 -1.00 0.00	13.13 -1.33 0.00	14.62 -1.61 0.00	19.26 -2.12 0.00	21.07 -2.42 0.00	24.60 -2.67 0.00	26.02 -3.35 0.00	29.24 -3.87 0.00	32.01 -4.16 0.00	34.82 -4.52 0.00	32.68 -4.41 0.00	34.85 -4.39 0.00	36.55 -4.57 0.00	28.63 -3.54 0.00	24.44 -2.96 0.00	23.84 -2.89 0.00	23.61 -2.89 0.00	16.15 -2.10 0.00	15.40 -1.79 0.00
PINELAWN_CC_1 323563	19.09 2.24 -1.70	16.21 1.78 -2.01	12.73 1.41 -1.31	12.62 1.30 -2.06	12.49 1.30 -1.97	14.76 1.42 -3.31	18.44 2.08 -1.90	21.86 2.45 -3.18	28.66 3.27 -4.02	35.94 3.62 -8.84	32.31 3.90 -1.14	37.35 4.38 -3.60	45.50 4.67 -7.72	49.96 5.17 -8.63	56.82 5.82 -11.66	80.93 5.53 -38.31	87.11 5.77 -42.09	96.26 6.05 -49.09	73.53 4.76 -36.59	43.35 4.11 -11.84	43.17 3.96 -12.48	41.86 3.79 -11.58	40.10 2.85 -19.00	26.42 2.70 -6.53
PJM_GEN_HTP_PROXY 323702	17.09 1.94 0.00	13.94 1.52 0.00	11.20 1.19 0.00	10.35 1.09 0.00	10.32 1.10 0.00	11.35 1.20 -0.12	16.07 1.72 0.12	18.30 2.08 0.00	24.15 2.78 0.00	27.70 3.05 -1.16	30.76 3.49 0.00	33.36 3.99 0.00	37.35 4.24 0.00	40.86 4.70 0.00	44.65 5.31 0.00	53.04 5.08 -10.86	55.46 5.30 -10.92	49.20 5.59 -2.50	39.44 4.37 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.02 3.52 0.00	24.45 2.61 -3.59	19.49 2.30 0.00
PJM_GEN_KEystone 24065	16.17 1.02 0.00	13.25 0.82 0.00	10.68 0.67 0.00	9.88 0.62 0.00	9.85 0.63 0.00	10.83 0.68 -0.12	15.39 1.04 0.12	18.06 1.18 -0.65	25.24 1.58 -2.28	28.49 1.74 -3.26	32.36 1.94 -3.15	35.40 2.23 -3.80	41.80 2.75 -5.94	44.72 2.82 -5.74	48.91 3.07 -6.50	51.96 2.90 -11.97	53.73 2.90 -11.58	53.10 3.00 -8.98	39.54 2.38 -4.99	32.97 2.08 -3.49	30.46 1.82 -1.91	31.44 1.93 -3.01	22.76 1.51 -3.00	18.54 1.36 0.00
PJM_GEN_NEPTUNE_PROXY 323594	18.02 1.97 -0.89	15.05 1.57 -1.06	11.93 1.23 -0.69	11.47 1.13 -1.09	11.39 1.13 -1.04	13.54 1.26 -2.25	17.14 1.79 -0.88	20.01 2.11 -1.68	26.31 2.82 -2.12	31.80 3.10 -5.21	31.44 3.57 -0.60	35.32 4.05 -1.90	41.55 4.37 -4.07	45.56 4.85 -4.55	46.53 5.47 -1.73	57.26 5.23 -14.94	61.77 5.42 -17.11	72.42 5.71 -25.59	57.32 4.47 -20.67	38.44 3.86 -7.18	37.19 3.71 -6.75	36.20 3.60 -6.11	32.61 2.65 -11.72	22.96 2.34 -3.44
PJM_GEN_VFT_PROXY 323633	17.12 1.97 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.37 1.11 0.00	10.34 1.12 0.00	11.37 1.22 -0.12	16.07 1.72 0.12	18.32 2.09 0.00	24.17 2.80 0.00	27.70 3.05 -1.16	30.68 3.41 0.00	33.22 3.85 0.00	33.12 4.00 4.00	33.08 4.41 7.49	44.41 5.08 0.00	52.78 4.82 -10.86	55.14 4.98 -10.92	48.88 5.26 -2.50	39.25 4.18 -2.90	33.10 3.73 -1.97	30.68 3.61 -0.34	30.02 3.52 0.00	24.45 2.61 -3.59	19.47 2.29 0.00

PLEASANTVLY___LBMP 24000	16.73 1.58 0.00	13.67 1.24 0.00	10.99 0.98 0.00	10.17 0.91 0.00	10.13 0.90 0.00	11.02 0.99 0.00	15.85 1.39 0.00	17.88 1.66 0.00	23.57 2.20 0.00	27.10 2.42 -1.19	30.05 2.78 0.00	32.54 3.17 0.00	36.49 3.38 0.00	39.96 3.80 0.00	43.63 4.29 0.00	53.76 4.12 -12.55	56.12 4.28 -12.60	48.52 4.52 -2.88	39.05 3.54 -3.34	32.71 3.04 -2.26	30.07 2.94 -0.40	29.33 2.84 0.00	24.05 2.10 -3.70	19.04 1.86 0.00
POLETTI_____ 23519	17.11 1.96 0.00	13.95 1.53 0.00	11.21 1.20 0.00	10.36 1.10 0.00	10.33 1.11 0.00	11.24 1.21 0.00	16.20 1.73 0.00	18.32 2.09 0.00	24.17 2.80 0.00	27.72 3.08 -1.16	30.76 3.49 0.00	33.33 3.96 0.00	37.32 4.21 0.00	40.83 4.67 0.00	44.61 5.27 0.00	52.96 5.01 -10.86	55.38 5.22 -10.92	49.12 5.51 -2.50	39.41 4.34 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.02 3.52 0.00	24.46 2.63 -3.59	19.52 2.34 0.00
PORT_JEFF_3 23555	18.93 2.08 -1.70	16.09 1.65 -2.01	12.65 1.33 -1.31	12.55 1.23 -2.06	12.42 1.24 -1.97	14.67 1.33 -3.31	18.33 1.97 -1.90	21.68 2.27 -3.18	28.49 3.10 -4.02	35.80 3.48 -8.84	32.50 4.09 -1.14	37.35 4.38 -3.60	45.56 4.73 -7.72	49.89 5.10 -8.63	51.37 5.70 -6.33	68.08 5.23 -25.76	74.38 5.42 -29.72	94.22 5.80 -47.30	73.59 4.82 -36.59	43.55 4.30 -11.84	43.33 4.11 -12.48	42.07 4.00 -11.58	40.23 2.98 -19.00	26.38 2.66 -6.53
PORT_JEFF_4 23616	18.93 2.08 -1.70	16.09 1.65 -2.01	12.65 1.33 -1.31	12.55 1.23 -2.06	12.42 1.24 -1.97	14.67 1.33 -3.31	18.33 1.97 -1.90	21.68 2.27 -3.18	28.49 3.10 -4.02	35.80 3.48 -8.84	32.50 4.09 -1.14	37.35 4.38 -3.60	45.56 4.73 -7.72	49.89 5.10 -8.63	51.37 5.70 -6.33	68.08 5.23 -25.76	74.38 5.42 -29.72	94.22 5.80 -47.30	73.59 4.82 -36.59	43.55 4.30 -11.84	43.33 4.11 -12.48	42.07 4.00 -11.58	40.23 2.98 -19.00	26.38 2.66 -6.53
PORT_JEFF_IC 23713	18.99 2.14 -1.70	16.12 1.69 -2.01	12.68 1.36 -1.31	12.58 1.26 -2.06	12.45 1.26 -1.97	14.70 1.36 -3.31	18.37 2.01 -1.90	21.73 2.32 -3.18	28.58 3.19 -4.02	35.90 3.57 -8.84	32.64 4.23 -1.14	37.35 4.38 -3.60	45.63 4.80 -7.72	49.96 5.17 -8.63	51.64 5.78 -6.52	68.64 5.34 -26.20	74.97 5.57 -30.16	94.44 5.96 -47.36	73.69 4.92 -36.59	43.60 4.36 -11.84	43.38 4.17 -12.48	42.12 4.05 -11.58	40.30 3.05 -19.00	26.45 2.73 -6.53
PPL PILGRIM_ST_GT1 24216	19.00 2.15 -1.70	16.16 1.73 -2.01	12.70 1.38 -1.31	12.59 1.27 -2.06	12.46 1.27 -1.97	14.73 1.39 -3.31	18.40 2.04 -1.90	21.75 2.34 -3.18	28.56 3.16 -4.02	35.87 3.55 -8.84	32.34 3.93 -1.14	37.35 4.38 -3.60	45.69 4.87 -7.72	50.00 5.21 -8.63	52.39 5.86 -7.19	70.39 5.53 -27.77	76.72 5.77 -31.71	94.83 6.13 -47.59	73.63 4.86 -36.59	43.57 4.33 -11.84	43.36 4.14 -12.48	42.04 3.97 -11.58	40.24 2.99 -19.00	26.40 2.68 -6.53
PPL PILGRIM_ST_GT2 24217	19.00 2.15 -1.70	16.16 1.73 -2.01	12.70 1.38 -1.31	12.59 1.27 -2.06	12.46 1.27 -1.97	14.73 1.39 -3.31	18.40 2.04 -1.90	21.75 2.34 -3.18	28.56 3.16 -4.02	35.87 3.55 -8.84	32.34 3.93 -1.14	37.35 4.38 -3.60	45.69 4.87 -7.72	50.00 5.21 -8.63	52.39 5.86 -7.19	70.39 5.53 -27.77	76.72 5.77 -31.71	94.83 6.13 -47.59	73.63 4.86 -36.59	43.57 4.33 -11.84	43.36 4.14 -12.48	42.04 3.97 -11.58	40.24 2.99 -19.00	26.40 2.68 -6.53
PPL_SHRM_GT3 24213	18.78 1.92 -1.70	15.96 1.53 -2.01	12.55 1.23 -1.31	12.47 1.15 -2.06	12.33 1.14 -1.97	14.57 1.23 -3.31	18.18 1.82 -1.90	21.47 2.06 -3.18	28.24 2.84 -4.02	35.52 3.19 -8.84	32.26 3.85 -1.14	37.20 4.23 -3.60	45.56 4.73 -7.72	49.92 5.13 -8.63	51.48 5.74 -6.40	68.40 5.38 -25.93	74.78 5.65 -29.89	94.73 6.29 -47.33	73.85 5.08 -36.59	43.68 4.44 -11.84	43.47 4.25 -12.48	42.12 4.05 -11.58	40.13 2.88 -19.00	26.28 2.56 -6.53
PPL_SHRM_GT4 24214	18.78 1.92 -1.70	15.96 1.53 -2.01	12.55 1.23 -1.31	12.47 1.15 -2.06	12.33 1.14 -1.97	14.57 1.23 -3.31	18.18 1.82 -1.90	21.47 2.06 -3.18	28.24 2.84 -4.02	35.52 3.19 -8.84	32.26 3.85 -1.14	37.20 4.23 -3.60	45.56 4.73 -7.72	49.92 5.13 -8.63	51.48 5.74 -6.40	68.40 5.38 -25.93	74.78 5.65 -29.89	94.73 6.29 -47.33	73.85 5.08 -36.59	43.68 4.44 -11.84	43.47 4.25 -12.48	42.12 4.05 -11.58	40.13 2.88 -19.00	26.28 2.56 -6.53
PROJECT___ORANGE 1 24174	15.20 0.05 0.00	12.46 0.04 0.00	10.06 0.05 0.00	9.31 0.05 0.00	9.27 0.05 0.00	10.07 0.04 0.00	14.58 0.12 0.00	16.39 0.16 0.00	21.63 0.26 0.00	23.88 0.30 -0.09	27.60 0.33 0.00	29.81 0.44 0.00	33.81 0.70 0.00	36.85 0.69 0.00	40.01 0.67 0.00	37.68 0.59 0.00	39.79 0.55 0.00	41.65 0.53 0.00	32.56 0.39 0.00	27.71 0.30 -0.01	26.92 0.19 0.00	26.81 0.32 0.00	18.68 0.16 -0.27	17.31 0.12 0.00
PROJECT___ORANGE 2 24166	15.20 0.05 0.00	12.46 0.04 0.00	10.06 0.05 0.00	9.31 0.05 0.00	9.27 0.05 0.00	10.07 0.04 0.00	14.58 0.12 0.00	16.39 0.16 0.00	21.63 0.26 0.00	23.88 0.30 -0.09	27.60 0.33 0.00	29.81 0.44 0.00	33.81 0.70 0.00	36.85 0.69 0.00	40.01 0.67 0.00	37.68 0.59 0.00	39.79 0.55 0.00	41.65 0.53 0.00	32.56 0.39 0.00	27.71 0.30 -0.01	26.92 0.19 0.00	26.81 0.32 0.00	18.68 0.16 -0.27	17.31 0.12 0.00
PYRITES___HYD 24023	13.92 -1.23 0.00	11.43 -0.99 0.00	9.13 -0.88 0.00	8.43 -0.82 0.00	8.39 -0.83 0.00	9.17 -0.86 0.00	13.36 -1.10 0.00	14.90 -1.33 0.00	19.62 -1.75 0.00	21.49 -2.00 0.00	25.14 -2.13 0.00	26.52 -2.85 0.00	29.80 -3.31 0.00	32.66 -3.51 0.00	35.56 -3.78 0.00	33.35 -3.74 0.00	35.63 -3.61 0.00	37.33 -3.78 0.00	29.25 -2.93 0.00	24.93 -2.47 0.00	24.35 -2.38 0.00	24.08 -2.41 0.00	16.44 -1.81 0.00	15.65 -1.53 0.00
RAMAPO___LBMP 323565	16.85 1.70 0.00	13.77 1.34 0.00	11.06 1.05 0.00	10.23 0.97 0.00	10.19 0.97 0.00	11.09 1.06 0.00	15.97 1.50 0.00	18.04 1.82 0.00	23.79 2.41 0.00	27.27 2.65 -1.12	30.33 3.05 0.00	32.86 3.49 0.00	36.85 3.74 0.00	40.32 4.16 0.00	44.10 4.76 0.00	51.58 4.56 -9.93	53.98 4.75 -9.99	48.42 5.01 -2.28	38.72 3.89 -2.65	32.58 3.37 -1.81	30.28 3.23 -0.31	29.62 3.12 0.00	24.03 2.30 -3.48	19.21 2.03 0.00
RANKINE_____ 23646	15.36 0.21 0.00	12.62 0.20 0.00	10.28 0.27 0.00	9.53 0.27 0.00	9.50 0.28 0.00	10.28 0.25 0.00	15.06 0.59 0.00	21.71 0.53 -4.95	39.51 0.68 -17.45	43.54 0.82 -19.23	52.23 0.85 -24.11	59.45 1.03 -29.05	80.93 2.42 -45.41	81.79 1.77 -43.86	90.55 1.53 -49.68	82.98 1.26 -44.63	81.54 0.86 -41.44	94.03 0.62 -52.29	58.53 0.71 -25.65	44.35 0.58 -16.37	38.65 0.08 -11.84	47.87 0.58 -20.79	23.63 0.64 -4.74	17.89 0.70 0.00
RAVENSWOOD_GT2_1 24244	17.09 1.94 0.00	13.95 1.53 0.00	11.21 1.20 0.00	10.36 1.10 0.00	10.33 1.11 0.00	11.24 1.21 0.00	16.18 1.72 0.00	18.30 2.08 0.00	24.15 2.78 0.00	27.70 3.05 -1.16	30.76 3.49 0.00	33.33 3.96 0.00	37.32 4.21 0.00	40.86 4.70 0.00	44.65 5.31 0.00	53.00 5.04 -10.86	55.38 5.22 -10.92	49.12 5.51 -2.50	39.44 4.37 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.04 3.55 0.00	24.46 2.63 -3.59	19.50 2.32 0.00
RAVENSWOOD_GT2_2 24245	17.09 1.94 0.00	13.95 1.53 0.00	11.21 1.20 0.00	10.36 1.10 0.00	10.33 1.11 0.00	11.24 1.21 0.00	16.18 1.72 0.00	18.30 2.08 0.00	24.15 2.78 0.00	27.70 3.05 -1.16	30.76 3.49 0.00	33.33 3.96 0.00	37.32 4.21 0.00	40.86 4.70 0.00	44.65 5.31 0.00	53.00 5.04 -10.86	55.38 5.22 -10.92	49.12 5.51 -2.50	39.44 4.37 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.04 3.55 0.00	24.46 2.63 -3.59	19.50 2.32 0.00

RAVENSWOOD_GT2_3 24246	17.11 1.96 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.37 1.11 0.00	10.34 1.12 0.00	11.25 1.22 0.00	16.20 1.73 0.00	18.32 2.09 0.00	24.17 2.80 0.00	27.72 3.08 -1.16	30.79 3.52 0.00	33.39 4.02 0.00	37.38 4.27 0.00	40.90 4.74 0.00	44.69 5.35 0.00	53.04 5.08 -10.86	55.42 5.26 -10.92	49.20 5.59 -2.50	39.48 4.41 -2.90	33.21 3.84 -1.97	30.76 3.69 -0.34	30.07 3.58 0.00	24.48 2.65 -3.59	19.52 2.34 0.00
RAVENSWOOD_GT2_4 24247	17.11 1.96 0.00	13.97 1.54 0.00	11.22 1.21 0.00	10.37 1.11 0.00	10.34 1.12 0.00	11.25 1.22 0.00	16.20 1.73 0.00	18.32 2.09 0.00	24.17 2.80 0.00	27.72 3.08 -1.16	30.79 3.52 0.00	33.39 4.02 0.00	37.38 4.27 0.00	40.90 4.74 0.00	44.69 5.35 0.00	53.04 5.08 -10.86	55.42 5.26 -10.92	49.20 5.59 -2.50	39.48 4.41 -2.90	33.21 3.84 -1.97	30.76 3.69 -0.34	30.07 3.58 0.00	24.48 2.65 -3.59	19.52 2.34 0.00
RAVENSWOOD_GT3_1 24248	17.11 1.96 0.00	13.95 1.53 0.00	11.21 1.20 0.00	10.36 1.10 0.00	10.33 1.11 0.00	11.24 1.21 0.00	16.18 1.72 0.00	18.30 2.08 0.00	24.15 2.78 0.00	27.70 3.05 -1.16	30.76 3.49 0.00	33.36 3.99 0.00	37.32 4.21 0.00	40.86 4.70 0.00	44.65 5.31 0.00	53.00 5.04 -10.86	55.38 5.22 -10.92	49.12 5.51 -2.50	39.44 4.37 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.04 3.55 0.00	24.46 2.63 -3.59	19.50 2.32 0.00
RAVENSWOOD_GT3_2 24249	17.11 1.96 0.00	13.95 1.53 0.00	11.21 1.20 0.00	10.36 1.10 0.00	10.33 1.11 0.00	11.24 1.21 0.00	16.18 1.72 0.00	18.30 2.08 0.00	24.15 2.78 0.00	27.70 3.05 -1.16	30.76 3.49 0.00	33.36 3.99 0.00	37.32 4.21 0.00	40.86 4.70 0.00	44.65 5.31 0.00	53.00 5.04 -10.86	55.38 5.22 -10.92	49.12 5.51 -2.50	39.44 4.37 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.04 3.55 0.00	24.46 2.63 -3.59	19.50 2.32 0.00
RAVENSWOOD_GT3_3 24250	17.12 1.97 0.00	13.98 1.55 0.00	11.23 1.22 0.00	10.38 1.12 0.00	10.34 1.12 0.00	11.25 1.22 0.00	16.21 1.75 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.75 3.10 -1.16	30.82 3.54 0.00	33.42 4.05 0.00	37.41 4.30 0.00	40.94 4.77 0.00	44.73 5.39 0.00	53.08 5.12 -10.86	55.46 5.30 -10.92	49.25 5.63 -2.50	39.51 4.44 -2.90	33.24 3.86 -1.97	30.79 3.71 -0.34	30.10 3.60 0.00	24.50 2.66 -3.59	19.54 2.35 0.00
RAVENSWOOD_GT3_4 24251	17.12 1.97 0.00	13.98 1.55 0.00	11.23 1.22 0.00	10.38 1.12 0.00	10.34 1.12 0.00	11.25 1.22 0.00	16.21 1.75 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.75 3.10 -1.16	30.82 3.54 0.00	33.42 4.05 0.00	37.41 4.30 0.00	40.94 4.77 0.00	44.73 5.39 0.00	53.08 5.12 -10.86	55.46 5.30 -10.92	49.25 5.63 -2.50	39.51 4.44 -2.90	33.24 3.86 -1.97	30.79 3.71 -0.34	30.10 3.60 0.00	24.50 2.66 -3.59	19.54 2.35 0.00
RAVENSWOOD_GT_1 23729	17.19 2.03 -0.01	14.04 1.60 -0.01	11.27 1.25 -0.01	10.43 1.16 -0.01	10.38 1.15 -0.01	11.28 1.25 0.00	16.23 1.76 0.00	18.32 2.09 0.00	24.20 2.82 -0.01	27.75 3.10 -1.16	30.82 3.54 -0.01	33.42 4.05 0.00	37.38 4.27 0.00	41.74 4.77 -0.81	44.77 5.39 -0.05	52.96 5.01 -10.86	55.34 5.18 -10.92	49.12 5.51 -2.50	41.26 4.47 -4.62	36.26 3.86 -5.00	34.31 3.69 -3.88	33.78 3.60 -3.68	27.97 2.70 -7.02	19.63 2.42 -0.02
RAVENSWOOD_GT_10 24258	17.09 1.94 0.00	13.95 1.53 0.00	11.21 1.20 0.00	10.36 1.10 0.00	10.33 1.11 0.00	11.24 1.21 0.00	16.18 1.72 0.00	18.30 2.08 0.00	24.15 2.78 0.00	27.70 3.05 -1.16	30.76 3.49 0.00	33.36 3.99 0.00	37.32 4.21 0.00	40.96 4.70 -0.09	44.65 5.31 -0.01	53.00 5.04 -10.86	55.38 5.22 -10.92	49.16 5.55 -2.50	39.64 4.37 -3.10	33.53 3.81 -2.32	31.14 3.66 -0.75	30.47 3.55 -0.42	24.86 2.63 -3.98	19.50 2.32 0.00
RAVENSWOOD_GT_11 24259	17.09 1.94 0.00	13.95 1.53 0.00	11.21 1.20 0.00	10.36 1.10 0.00	10.33 1.11 0.00	11.24 1.21 0.00	16.18 1.72 0.00	18.30 2.08 0.00	24.15 2.78 0.00	27.70 3.05 -1.16	30.76 3.49 0.00	33.36 3.99 0.00	37.32 4.21 0.00	40.96 4.70 -0.09	44.65 5.31 -0.01	53.00 5.04 -10.86	55.38 5.22 -10.92	49.16 5.55 -2.50	39.64 4.37 -3.10	33.53 3.81 -2.32	31.14 3.66 -0.75	30.47 3.55 -0.42	24.86 2.63 -3.98	19.50 2.32 0.00
RAVENSWOOD_GT_4 24252	17.09 1.94 0.00	13.95 1.53 0.00	11.20 1.19 0.00	10.35 1.10 0.00	10.31 1.10 0.00	11.23 1.20 0.00	16.18 1.72 0.00	18.32 2.09 0.00	24.16 2.78 -0.01	27.72 3.08 -1.16	30.80 3.52 -0.01	33.36 3.99 0.00	37.35 4.24 0.00	41.48 4.70 -0.61	44.68 5.31 -0.03	53.04 5.08 -10.86	55.46 5.30 -10.92	49.16 5.55 -2.50	40.75 4.37 -4.21	35.49 3.81 -4.28	33.43 3.66 -3.04	32.85 3.55 -2.80	27.08 2.63 -6.20	19.51 2.32 -0.01
RAVENSWOOD_GT_5 24254	17.09 1.94 0.00	13.95 1.53 0.00	11.20 1.19 0.00	10.35 1.10 0.00	10.31 1.10 0.00	11.23 1.20 0.00	16.18 1.72 0.00	18.32 2.09 0.00	24.16 2.78 -0.01	27.72 3.08 -1.16	30.80 3.52 -0.01	33.36 3.99 0.00	37.35 4.24 0.00	41.48 4.70 -0.61	44.68 5.31 -0.03	53.04 5.08 -10.86	55.46 5.30 -10.92	49.16 5.55 -2.50	40.75 4.37 -4.21	35.49 3.81 -4.28	33.43 3.66 -3.04	32.85 3.55 -2.80	27.08 2.63 -6.20	19.51 2.32 -0.01
RAVENSWOOD_GT_6 24253	17.09 1.94 0.00	13.95 1.53 0.00	11.20 1.19 0.00	10.35 1.10 0.00	10.31 1.10 0.00	11.23 1.20 0.00	16.18 1.72 0.00	18.32 2.09 0.00	24.16 2.78 -0.01	27.72 3.08 -1.16	30.80 3.52 -0.01	33.36 3.99 0.00	37.35 4.24 0.00	41.48 4.70 -0.61	44.68 5.31 -0.03	53.04 5.08 -10.86	55.46 5.30 -10.92	49.16 5.55 -2.50	40.75 4.37 -4.21	35.49 3.81 -4.28	33.43 3.66 -3.04	32.85 3.55 -2.80	27.08 2.63 -6.20	19.51 2.32 -0.01
RAVENSWOOD_GT_7 24255	17.09 1.94 0.00	13.95 1.53 0.00	11.20 1.19 0.00	10.35 1.10 0.00	10.31 1.10 0.00	11.23 1.20 0.00	16.18 1.72 0.00	18.32 2.09 0.00	24.16 2.78 -0.01	27.72 3.08 -1.16	30.80 3.52 -0.01	33.36 3.99 0.00	37.35 4.24 0.00	41.48 4.70 -0.61	44.68 5.31 -0.03	53.04 5.08 -10.86	55.46 5.30 -10.92	49.16 5.55 -2.50	40.75 4.37 -4.21	35.49 3.81 -4.28	33.43 3.66 -3.04	32.85 3.55 -2.80	27.08 2.63 -6.20	19.51 2.32 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.09 1.94 0.00	13.95 1.53 0.00	11.21 1.20 0.00	10.36 1.10 0.00	10.33 1.11 0.00	11.24 1.21 0.00	16.18 1.72 0.00	18.30 2.08 0.00	24.15 2.78 0.00	27.70 3.05 -1.16	30.76 3.49 0.00	33.36 3.99 0.00	37.32 4.21 0.00	40.96 4.70 -0.09	44.65 5.31 -0.01	53.00 5.04 -10.86	55.38 5.22 -10.92	49.16 5.55 -2.50	39.64 4.37 -3.10	33.53 3.81 -2.32	31.14 3.66 -0.75	30.47 3.55 -0.42	24.86 2.63 -3.98	19.50 2.32 0.00
RAVENSWOOD_GT_9 24257	17.09 1.94 0.00	13.95 1.53 0.00	11.21 1.20 0.00	10.36 1.10 0.00	10.33 1.11 0.00	11.24 1.21 0.00	16.18 1.72 0.00	18.30 2.08 0.00	24.15 2.78 0.00	27.70 3.05 -1.16	30.76 3.49 0.00	33.36 3.99 0.00	37.32 4.21 0.00	40.96 4.70 -0.09	44.65 5.31 -0.01	53.00 5.04 -10.86	55.38 5.22 -10.92	49.16 5.55 -2.50	39.64 4.37 -3.10	33.53 3.81 -2.32	31.14 3.66 -0.75	30.47 3.55 -0.42	24.86 2.63 -3.98	19.50 2.32 0.00
RAVENSWOOD___1 23533	17.17 2.02 -0.01	14.02 1.59 -0.01	11.27 1.25 -0.01	10.41 1.15 -0.01	10.37 1.14 -0.01	11.27 1.24 0.00	16.21 1.75 0.00	18.30 2.08 0.00	24.15 2.78 0.00	27.72 3.08 -1.16	30.79 3.52 0.00	33.36 3.99 0.00	37.35 4.24 0.00	40.90 4.74 0.00	44.69 5.35 0.00	52.93 4.97 -10.86	55.30 5.14 -10.92	49.08 5.47 -2.50	39.51 4.44 -2.90	33.21 3.84 -1.97	30.74 3.66 -0.34	30.07 3.58 0.00	24.52 2.68 -3.59	19.60 2.41 -0.01

RAVENSWOOD___2 23534	17.13 1.97 -0.01	13.99 1.55 -0.01	11.24 1.22 -0.01	10.39 1.12 -0.01	10.35 1.12 -0.01	11.24 1.21 0.00	16.18 1.72 0.00	18.17 1.95 0.00	23.98 2.61 0.00	27.51 2.86 -1.16	30.54 3.27 0.00	33.10 3.73 0.00	37.05 3.94 0.00	40.57 4.41 0.00	44.33 5.00 0.00	52.59 4.64 -10.86	54.91 4.75 -10.92	48.71 5.10 -2.50	39.22 4.15 -2.90	32.96 3.59 -1.97	30.52 3.45 -0.34	29.83 3.34 0.00	24.39 2.55 -3.59	19.55 2.35 -0.01
RAVENSWOOD___3 23535	17.11 1.96 0.00	13.95 1.53 0.00	11.21 1.20 0.00	10.36 1.10 0.00	10.33 1.11 0.00	11.24 1.21 0.00	16.18 1.72 0.00	18.30 2.08 0.00	24.15 2.78 0.00	27.70 3.05 -1.16	30.76 3.49 0.00	33.36 3.99 0.00	37.32 4.21 0.00	40.86 4.70 0.00	44.65 5.31 0.00	53.00 5.04 -10.86	55.38 5.22 -10.92	49.12 5.51 -2.50	39.44 4.37 -2.90	33.18 3.81 -1.97	30.74 3.66 -0.34	30.04 3.55 0.00	24.46 2.63 -3.59	19.50 2.32 0.00
RAVENSWOOD___4 23820	17.16 2.00 -0.01	14.01 1.58 -0.01	11.26 1.24 -0.01	10.40 1.14 -0.01	10.36 1.13 -0.01	11.26 1.23 0.00	16.20 1.73 0.00	18.29 2.06 0.00	24.12 2.76 0.01	27.70 3.05 -1.16	30.76 3.49 0.01	33.33 3.96 0.00	37.32 4.21 0.00	40.07 4.70 0.79	44.57 5.27 0.04	52.89 4.93 -10.86	55.22 5.06 -10.92	49.04 5.43 -2.50	37.75 4.37 -1.20	30.20 3.81 1.01	27.22 3.63 3.15	26.42 3.55 3.63	21.12 2.66 -0.21	19.56 2.39 0.01
RCPI_TRUST___DRP 24196	17.11 1.96 0.00	13.95 1.53 0.00	11.21 1.20 0.00	10.37 1.11 0.00	10.33 1.11 0.00	11.25 1.22 0.00	16.20 1.73 0.00	18.34 2.11 0.00	24.19 2.82 0.00	27.75 3.10 -1.16	30.82 3.54 0.00	33.42 4.05 0.00	37.41 4.30 0.00	40.94 4.77 0.00	44.73 5.39 0.00	53.11 5.15 -10.86	55.54 5.38 -10.92	49.29 5.68 -2.50	39.51 4.44 -2.90	33.21 3.84 -1.97	30.76 3.69 -0.34	30.07 3.58 0.00	24.46 2.63 -3.59	19.52 2.34 0.00
RENSSELAER___COGEN 23796	15.89 0.74 0.00	13.10 0.67 0.00	10.54 0.53 0.00	9.76 0.50 0.00	9.73 0.51 0.00	10.54 0.51 0.00	15.13 0.67 0.00	16.91 0.68 0.00	22.23 0.86 0.00	23.59 0.77 0.67	28.20 0.93 0.00	30.60 1.23 0.00	34.37 1.26 0.00	37.68 1.52 0.00	41.07 1.73 0.00	39.48 1.59 -0.80	41.54 1.61 -0.69	43.00 1.73 -0.16	33.61 1.25 -0.18	28.54 1.07 -0.07	27.82 1.07 -0.02	27.45 0.95 0.00	16.91 0.73 2.07	17.82 0.64 0.00
REVERE_CPPR_DRP 24186	15.58 0.42 0.00	12.76 0.34 0.00	10.27 0.26 0.00	9.50 0.24 0.00	9.46 0.24 0.00	10.28 0.25 0.00	14.91 0.45 0.00	16.79 0.57 0.00	22.18 0.81 0.00	24.41 0.92 0.00	28.47 1.20 0.00	30.66 1.29 0.00	34.70 1.59 0.00	37.83 1.66 0.00	41.15 1.81 0.00	38.76 1.67 0.00	40.97 1.72 0.00	42.84 1.73 0.00	33.43 1.25 0.00	28.44 1.04 0.00	27.75 1.02 0.00	27.53 1.03 0.00	18.83 0.58 0.00	17.66 0.48 0.00
RIVERBAY___ 323610	17.20 2.04 -0.01	14.05 1.61 -0.01	11.30 1.28 -0.01	10.44 1.18 -0.01	10.41 1.18 -0.01	11.28 1.25 0.00	16.16 1.71 0.01	18.25 2.03 0.01	24.10 2.74 0.01	27.67 3.03 -1.15	30.73 3.46 0.01	33.35 3.99 0.01	37.34 4.24 0.01	40.94 4.77 0.00	44.69 5.35 0.00	52.96 5.01 -10.86	55.34 5.18 -10.92	49.16 5.55 -2.50	39.64 4.57 -2.90	33.29 3.92 -1.97	30.81 3.74 -0.34	30.20 3.71 0.00	24.59 2.76 -3.59	19.58 2.39 -0.01
ROCHESTER_9_IC 23652	15.29 0.14 0.00	12.51 0.09 0.00	10.15 0.14 0.00	9.39 0.13 0.00	9.34 0.12 0.00	10.13 0.10 0.00	14.84 0.38 0.00	16.28 0.26 0.20	21.04 0.39 0.72	23.34 0.49 0.65	26.88 0.60 0.99	28.99 0.82 1.20	32.93 1.69 1.87	35.80 1.45 1.81	38.39 1.10 2.05	36.18 0.93 1.84	38.24 0.71 1.71	37.25 0.50 4.36	31.65 0.55 1.07	26.51 0.47 1.35	25.90 0.16 0.99	25.26 0.50 1.73	18.65 0.33 -0.07	17.60 0.41 0.00
ROSETON___1 23587	16.70 1.55 0.00	13.64 1.22 0.00	10.97 0.96 0.00	10.15 0.89 0.00	10.11 0.89 0.00	11.00 0.97 0.00	15.84 1.37 0.00	17.87 1.64 0.00	23.55 2.18 0.00	27.07 2.40 -1.18	30.02 2.75 0.00	32.48 3.11 0.00	36.42 3.31 0.00	39.89 3.73 0.00	43.55 4.21 0.00	50.01 4.04 -8.88	52.39 4.20 -8.95	47.60 4.44 -2.05	37.99 3.44 -2.37	32.02 2.99 -1.63	29.90 2.89 -0.28	29.30 2.81 0.00	23.97 2.06 -3.66	19.00 1.82 0.00
ROSETON___2 23588	16.70 1.55 0.00	13.64 1.22 0.00	10.97 0.96 0.00	10.15 0.89 0.00	10.11 0.89 0.00	11.00 0.97 0.00	15.84 1.37 0.00	17.87 1.64 0.00	23.55 2.18 0.00	27.07 2.40 -1.18	30.02 2.75 0.00	32.48 3.11 0.00	36.42 3.31 0.00	39.89 3.73 0.00	43.55 4.21 0.00	50.01 4.04 -8.88	52.39 4.20 -8.95	47.60 4.44 -2.05	37.99 3.44 -2.37	32.02 2.99 -1.63	29.90 2.89 -0.28	29.30 2.81 0.00	23.97 2.06 -3.66	19.00 1.82 0.00
RUSSELL___1 23602	15.38 0.23 0.00	12.57 0.15 0.00	10.20 0.19 0.00	9.43 0.18 0.00	9.38 0.16 0.00	10.18 0.15 0.00	14.91 0.45 0.00	16.39 0.36 0.20	21.19 0.51 0.70	23.52 0.66 0.62	27.13 0.82 0.96	29.24 1.03 1.16	33.29 1.99 1.81	36.19 1.77 1.75	38.77 1.41 1.98	36.53 1.22 1.78	38.57 0.98 1.65	37.58 0.78 4.32	31.91 0.77 1.03	26.72 0.66 1.34	26.13 0.37 0.98	25.49 0.72 1.72	18.78 0.46 -0.07	17.68 0.50 0.00
RUSSELL___2 23532	15.38 0.23 0.00	12.57 0.15 0.00	10.20 0.19 0.00	9.43 0.18 0.00	9.38 0.16 0.00	10.18 0.15 0.00	14.91 0.45 0.00	16.39 0.36 0.20	21.19 0.51 0.70	23.52 0.66 0.62	27.13 0.82 0.96	29.24 1.03 1.16	33.29 1.99 1.81	36.19 1.77 1.75	38.77 1.41 1.98	36.53 1.22 1.78	38.57 0.98 1.65	37.58 0.78 4.32	31.91 0.77 1.03	26.72 0.66 1.34	26.13 0.37 0.98	25.49 0.72 1.72	18.78 0.46 -0.07	17.68 0.50 0.00
RUSSELL___3 23549	15.38 0.23 0.00	12.57 0.15 0.00	10.20 0.19 0.00	9.43 0.18 0.00	9.38 0.16 0.00	10.18 0.15 0.00	14.91 0.45 0.00	16.39 0.36 0.20	21.19 0.51 0.70	23.52 0.66 0.62	27.13 0.82 0.96	29.24 1.03 1.16	33.29 1.99 1.81	36.19 1.77 1.75	38.77 1.41 1.98	36.53 1.22 1.78	38.57 0.98 1.65	37.58 0.78 4.32	31.91 0.77 1.03	26.72 0.66 1.34	26.13 0.37 0.98	25.49 0.72 1.72	18.78 0.46 -0.07	17.68 0.50 0.00
RUSSELL___4 23556	15.38 0.23 0.00	12.57 0.15 0.00	10.20 0.19 0.00	9.43 0.18 0.00	9.38 0.16 0.00	10.18 0.15 0.00	14.91 0.45 0.00	16.39 0.36 0.20	21.19 0.51 0.70	23.52 0.66 0.62	27.13 0.82 0.96	29.24 1.03 1.16	33.29 1.99 1.81	36.19 1.77 1.75	38.77 1.41 1.98	36.53 1.22 1.78	38.57 0.98 1.65	37.58 0.78 4.32	31.91 0.77 1.03	26.72 0.66 1.34	26.13 0.37 0.98	25.49 0.72 1.72	18.78 0.46 -0.07	17.68 0.50 0.00
RUSSELL___STATION 23914	15.38 0.23 0.00	12.57 0.15 0.00	10.20 0.19 0.00	9.43 0.18 0.00	9.38 0.16 0.00	10.18 0.15 0.00	14.91 0.45 0.00	16.39 0.36 0.20	21.19 0.51 0.70	23.52 0.66 0.62	27.13 0.82 0.96	29.24 1.03 1.16	33.29 1.99 1.81	36.19 1.77 1.75	38.77 1.41 1.98	36.53 1.22 1.78	38.57 0.98 1.65	37.58 0.78 4.32	31.91 0.77 1.03	26.72 0.66 1.34	26.13 0.37 0.98	25.49 0.72 1.72	18.78 0.46 -0.07	17.68 0.50 0.00
S SALMON___HYD 24043	14.88 -0.27 0.00	12.19 -0.24 0.00	9.82 -0.19 0.00	9.07 -0.19 0.00	9.05 -0.18 0.00	9.78 -0.25 0.00	14.22 -0.25 0.00	16.05 -0.18 0.00	21.22 -0.15 0.00	23.27 -0.28 -0.06	27.19 -0.08 0.00	29.13 -0.24 0.00	32.95 -0.16 0.00	35.91 -0.25 0.00	39.02 -0.32 0.00	36.76 -0.33 0.00	38.89 -0.35 0.00	40.71 -0.41 0.00	31.79 -0.38 0.00	27.05 -0.36 -0.01	26.44 -0.29 0.00	26.25 -0.24 0.00	18.20 -0.26 -0.21	16.89 -0.29 0.00

SELKIRK___I 23801	15.88 0.73 0.00	13.05 0.62 0.00	10.50 0.49 0.00	9.71 0.45 0.00	9.68 0.46 0.00	10.51 0.48 0.00	15.09 0.62 0.00	16.89 0.67 0.00	22.10 0.73 0.00	23.45 0.70 0.75	28.09 0.82 0.00	30.42 1.06 0.00	34.17 1.06 0.00	37.43 1.27 0.00	40.79 1.46 0.00	38.50 1.41 0.00	40.65 1.41 0.00	42.64 1.52 0.00	33.33 1.16 0.00	28.33 0.98 0.06	27.69 0.96 0.00	27.39 0.90 0.00	16.70 0.71 2.26	17.80 0.62 0.00
SELKIRK___II 23799	15.86 0.71 0.00	13.05 0.62 0.00	10.49 0.48 0.00	9.71 0.45 0.00	9.68 0.46 0.00	10.50 0.47 0.00	15.09 0.62 0.00	16.89 0.67 0.00	22.10 0.73 0.00	23.44 0.70 0.75	28.09 0.82 0.00	30.42 1.06 0.00	34.17 1.06 0.00	37.43 1.27 0.00	40.79 1.46 0.00	38.50 1.41 0.00	40.65 1.41 0.00	42.64 1.52 0.00	33.30 1.13 0.00	28.33 0.98 0.06	27.69 0.96 0.00	27.39 0.90 0.00	16.70 0.71 2.26	17.80 0.62 0.00
SENECA OSWGO___HYD 24041	14.95 -0.20 0.00	12.28 -0.15 0.00	9.91 -0.10 0.00	9.16 -0.10 0.00	9.12 -0.10 0.00	9.92 -0.11 0.00	14.32 -0.14 0.00	16.08 -0.15 0.00	21.22 -0.15 0.00	23.43 -0.14 -0.08	27.11 -0.16 0.00	29.19 -0.18 0.00	33.04 -0.07 0.00	36.02 -0.14 0.00	39.14 -0.20 0.00	36.87 -0.22 0.00	39.01 -0.23 0.00	40.87 -0.25 0.00	32.01 -0.16 0.00	27.24 -0.16 -0.01	26.54 -0.19 0.00	26.39 -0.11 0.00	18.35 -0.15 -0.25	17.03 -0.15 0.00
SENECA___ENERGY 23797	15.32 0.17 0.00	12.56 0.14 0.00	10.16 0.15 0.00	9.39 0.13 0.00	9.36 0.14 0.00	10.15 0.12 0.00	14.77 0.30 0.00	16.57 0.34 0.00	21.84 0.47 0.00	24.25 0.61 -0.15	28.01 0.74 0.00	30.28 0.91 0.00	34.57 1.46 0.00	37.57 1.41 0.00	40.71 1.38 0.00	38.28 1.19 0.00	40.38 1.14 0.00	42.14 1.03 0.00	33.04 0.87 0.00	28.12 0.71 -0.01	27.21 0.48 0.00	27.13 0.63 0.00	19.03 0.35 -0.44	17.51 0.33 0.00
SHOEMAKER___GT 23640	16.53 1.38 0.00	13.52 1.09 0.00	10.87 0.86 0.00	10.06 0.81 0.00	10.01 0.79 0.00	10.90 0.87 0.00	15.71 1.24 0.00	17.70 1.48 0.00	23.36 1.99 0.00	26.76 2.21 -1.06	29.83 2.56 0.00	32.31 2.94 0.00	36.29 3.18 0.00	39.74 3.58 0.00	43.39 4.05 0.00	49.54 3.89 -8.55	51.88 4.00 -8.63	47.33 4.24 -1.97	37.75 3.28 -2.29	31.82 2.85 -1.57	29.73 2.73 -0.27	29.14 2.65 0.00	23.44 1.90 -3.29	18.83 1.65 0.00
SHOREHAM_IC_1 23715	18.78 1.92 -1.70	15.96 1.53 -2.01	12.55 1.23 -1.31	12.47 1.15 -2.06	12.33 1.14 -1.97	14.57 1.23 -3.31	18.18 1.82 -1.90	21.47 2.06 -3.18	28.24 2.84 -4.02	35.52 3.19 -8.84	32.26 3.85 -1.14	37.20 4.23 -3.60	45.56 4.73 -7.72	49.92 5.13 -8.63	51.48 5.74 -6.40	68.40 5.38 -25.93	74.78 5.65 -29.89	94.73 6.29 -47.33	73.85 5.08 -36.59	43.68 4.44 -11.84	43.47 4.25 -12.48	42.12 4.05 -11.58	40.13 2.88 -19.00	26.28 2.56 -6.53
SHOREHAM_IC_2 23716	18.78 1.92 -1.70	15.96 1.53 -2.01	12.55 1.23 -1.31	12.47 1.15 -2.06	12.33 1.14 -1.97	14.57 1.23 -3.31	18.18 1.82 -1.90	21.47 2.06 -3.18	28.24 2.84 -4.02	35.52 3.19 -8.84	32.26 3.85 -1.14	37.20 4.23 -3.60	45.56 4.73 -7.72	49.92 5.13 -8.63	51.48 5.74 -6.40	68.40 5.38 -25.93	74.78 5.65 -29.89	94.73 6.29 -47.33	73.85 5.08 -36.59	43.68 4.44 -11.84	43.47 4.25 -12.48	42.12 4.05 -11.58	40.13 2.88 -19.00	26.28 2.56 -6.53
SISSONVILLE____ 23735	13.70 -1.45 0.00	11.24 -1.18 0.00	8.99 -1.02 0.00	8.31 -0.95 0.00	8.27 -0.95 0.00	9.03 -1.00 0.00	13.13 -1.33 0.00	14.62 -1.61 0.00	19.26 -2.12 0.00	21.07 -2.42 0.00	24.60 -2.67 0.00	26.02 -3.35 0.00	29.24 -3.87 0.00	32.01 -4.16 0.00	34.82 -4.52 0.00	32.68 -4.41 0.00	34.85 -4.39 0.00	36.55 -4.57 0.00	28.63 -3.54 0.00	24.44 -2.96 0.00	23.84 -2.89 0.00	23.61 -2.89 0.00	16.15 -2.10 0.00	15.40 -1.79 0.00
SITHE_IND_GS1 24169	14.77 -0.38 0.00	12.14 -0.29 0.00	9.80 -0.21 0.00	9.06 -0.19 0.00	9.03 -0.19 0.00	9.81 -0.22 0.00	14.16 -0.30 0.00	15.87 -0.36 0.00	20.92 -0.45 0.00	23.09 -0.47 -0.07	26.73 -0.55 0.00	28.81 -0.56 0.00	32.65 -0.46 0.00	35.58 -0.58 0.00	38.63 -0.71 0.00	36.42 -0.67 0.00	38.46 -0.78 0.00	40.25 -0.87 0.00	31.53 -0.64 0.00	26.83 -0.58 0.00	26.12 -0.61 0.00	25.96 -0.53 0.00	18.05 -0.40 -0.20	16.81 -0.38 0.00
SITHE_IND_GS2 24170	14.77 -0.38 0.00	12.14 -0.29 0.00	9.80 -0.21 0.00	9.06 -0.19 0.00	9.03 -0.19 0.00	9.81 -0.22 0.00	14.16 -0.30 0.00	15.87 -0.36 0.00	20.92 -0.45 0.00	23.09 -0.47 -0.07	26.73 -0.55 0.00	28.81 -0.56 0.00	32.65 -0.46 0.00	35.58 -0.58 0.00	38.63 -0.71 0.00	36.42 -0.67 0.00	38.46 -0.78 0.00	40.25 -0.87 0.00	31.53 -0.64 0.00	26.83 -0.58 0.00	26.12 -0.61 0.00	25.96 -0.53 0.00	18.05 -0.40 -0.20	16.81 -0.38 0.00
SITHE_IND_GS3 24171	14.77 -0.38 0.00	12.14 -0.29 0.00	9.80 -0.21 0.00	9.06 -0.19 0.00	9.03 -0.19 0.00	9.81 -0.22 0.00	14.16 -0.30 0.00	15.87 -0.36 0.00	20.92 -0.45 0.00	23.09 -0.47 -0.07	26.73 -0.55 0.00	28.81 -0.56 0.00	32.65 -0.46 0.00	35.58 -0.58 0.00	38.63 -0.71 0.00	36.42 -0.67 0.00	38.46 -0.78 0.00	40.25 -0.87 0.00	31.53 -0.64 0.00	26.83 -0.58 0.00	26.12 -0.61 0.00	25.96 -0.53 0.00	18.05 -0.40 -0.20	16.81 -0.38 0.00
SITHE_IND_GS4 24172	14.77 -0.38 0.00	12.14 -0.29 0.00	9.80 -0.21 0.00	9.06 -0.19 0.00	9.03 -0.19 0.00	9.81 -0.22 0.00	14.16 -0.30 0.00	15.87 -0.36 0.00	20.92 -0.45 0.00	23.09 -0.47 -0.07	26.73 -0.55 0.00	28.81 -0.56 0.00	32.65 -0.46 0.00	35.58 -0.58 0.00	38.63 -0.71 0.00	36.42 -0.67 0.00	38.46 -0.78 0.00	40.25 -0.87 0.00	31.53 -0.64 0.00	26.83 -0.58 0.00	26.12 -0.61 0.00	25.96 -0.53 0.00	18.05 -0.40 -0.20	16.81 -0.38 0.00
SITHE___BATAVIA 24024	15.50 0.35 0.00	12.69 0.26 0.00	10.34 0.33 0.00	9.57 0.31 0.00	9.53 0.30 0.00	10.31 0.28 0.00	15.16 0.69 0.00	18.13 0.52 -1.38	26.98 0.73 -4.88	29.85 0.87 -5.49	35.02 1.01 -6.74	38.70 1.20 -8.13	48.42 2.62 -12.70	50.53 2.10 -12.27	54.92 1.69 -13.89	50.95 1.37 -12.48	51.85 1.02 -11.59	41.86 0.74 0.00	40.17 0.84 -7.17	28.12 0.71 -0.01	26.97 0.24 0.00	27.26 0.77 0.00	19.34 0.60 -0.49	17.98 0.79 0.00
SITHE___INDEPEND 23800	14.77 -0.38 0.00	12.14 -0.29 0.00	9.80 -0.21 0.00	9.06 -0.19 0.00	9.03 -0.19 0.00	9.81 -0.22 0.00	14.16 -0.30 0.00	15.87 -0.36 0.00	20.92 -0.45 0.00	23.09 -0.47 -0.07	26.73 -0.55 0.00	28.81 -0.56 0.00	32.65 -0.46 0.00	35.58 -0.58 0.00	38.63 -0.71 0.00	36.42 -0.67 0.00	38.46 -0.78 0.00	40.25 -0.87 0.00	31.53 -0.64 0.00	26.83 -0.58 0.00	26.12 -0.61 0.00	25.96 -0.53 0.00	18.05 -0.40 -0.20	16.81 -0.38 0.00
SITHE___MASSENA 23902	14.21 -0.94 0.00	11.68 -0.75 0.00	9.36 -0.65 0.00	8.66 -0.60 0.00	8.61 -0.61 0.00	9.40 -0.63 0.00	13.61 -0.85 0.00	15.14 -1.09 0.00	19.92 -1.45 0.00	21.85 -1.65 0.00	25.39 -1.88 0.00	26.99 -2.38 0.00	30.36 -2.75 0.00	33.24 -2.93 0.00	36.15 -3.19 0.00	33.94 -3.15 0.00	36.14 -3.10 0.00	37.91 -3.21 0.00	29.76 -2.41 0.00	25.34 -2.06 0.00	24.73 -2.01 0.00	24.48 -2.01 0.00	16.81 -1.44 0.00	16.03 -1.15 0.00
SITHE___OGDNSBRG 24021	14.20 -0.95 0.00	11.65 -0.77 0.00	9.32 -0.69 0.00	8.61 -0.65 0.00	8.57 -0.65 0.00	9.36 -0.67 0.00	13.63 -0.84 0.00	15.17 -1.05 0.00	19.98 -1.39 0.00	21.92 -1.57 0.00	25.58 -1.69 0.00	27.08 -2.29 0.00	30.43 -2.68 0.00	33.31 -2.86 0.00	36.23 -3.11 0.00	34.01 -3.08 0.00	36.26 -2.98 0.00	37.99 -3.13 0.00	29.79 -2.38 0.00	25.40 -2.00 0.00	24.81 -1.92 0.00	24.53 -1.96 0.00	16.77 -1.48 0.00	15.98 -1.20 0.00

SITHE___STERLING 23777	15.53 0.38 0.00	12.72 0.30 0.00	10.25 0.24 0.00	9.47 0.21 0.00	9.44 0.22 0.00	10.26 0.23 0.00	14.87 0.40 0.00	16.73 0.50 0.00	22.10 0.73 0.00	24.31 0.82 0.00	28.33 1.06 0.00	30.54 1.18 0.00	34.57 1.46 0.00	37.68 1.52 0.00	40.95 1.61 0.00	38.58 1.49 0.00	40.77 1.53 0.00	42.68 1.56 0.00	33.33 1.16 0.00	28.36 0.96 0.00	27.61 0.88 0.00	27.42 0.93 0.00	18.78 0.53 0.00	17.61 0.43 0.00
SOUTH CAIRO___GT 23612	16.52 1.36 0.00	13.53 1.11 0.00	10.89 0.88 0.00	10.09 0.83 0.00	10.04 0.82 0.00	10.93 0.90 0.00	15.69 1.23 0.00	17.70 1.48 0.00	23.32 1.94 0.00	25.97 2.12 -0.36	29.78 2.51 0.00	32.42 3.05 0.00	36.45 3.34 0.00	40.11 3.94 0.00	43.94 4.60 0.00	46.79 4.41 -5.29	48.32 4.36 -4.73	46.84 4.64 -1.08	36.93 3.51 -1.25	31.24 2.99 -0.85	29.79 2.91 -0.15	29.22 2.73 0.00	21.67 1.82 -1.59	18.70 1.51 0.00
SOUTH HAMPTN___IC 23720	19.55 2.70 -1.70	16.56 2.12 -2.01	13.03 1.71 -1.31	12.91 1.58 -2.06	12.76 1.58 -1.97	15.03 1.70 -3.31	18.93 2.57 -1.90	22.43 3.02 -3.18	29.67 4.28 -4.02	37.26 4.93 -8.84	34.44 6.03 -1.14	39.67 6.70 -3.60	48.67 7.85 -7.72	53.36 8.57 -8.63	55.09 9.40 -6.35	71.83 8.94 -25.80	78.34 9.34 -29.76	98.45 10.03 -47.31	76.72 7.95 -36.59	46.01 6.77 -11.84	45.60 6.39 -12.48	44.11 6.04 -11.58	41.36 4.11 -19.00	27.38 3.66 -6.53
SOUTHOLD___IC 23719	19.91 3.06 -1.70	16.86 2.42 -2.01	13.27 1.95 -1.31	13.14 1.81 -2.06	13.00 1.81 -1.97	15.28 1.94 -3.31	19.30 2.94 -1.90	22.89 3.47 -3.18	30.33 4.94 -4.02	38.03 5.71 -8.84	35.39 6.98 -1.14	40.76 7.78 -3.60	50.06 9.24 -7.72	54.88 10.09 -8.63	56.74 11.06 -6.35	73.47 10.57 -25.81	80.12 11.11 -29.77	100.31 11.88 -47.31	78.13 9.36 -36.59	47.19 7.95 -11.84	46.67 7.46 -12.48	45.09 7.02 -11.58	41.98 4.73 -19.00	27.93 4.21 -6.53
ST LAWRENCE___ 23600	14.27 -0.88 0.00	11.70 -0.72 0.00	9.41 -0.60 0.00	8.70 -0.56 0.00	8.66 -0.56 0.00	9.45 -0.58 0.00	13.64 -0.82 0.00	15.24 -0.99 0.00	20.07 -1.30 0.00	22.03 -1.46 0.00	25.61 -1.66 0.00	27.34 -2.03 0.00	30.73 -2.38 0.00	33.63 -2.53 0.00	36.58 -2.75 0.00	34.46 -2.63 0.00	36.57 -2.67 0.00	38.36 -2.75 0.00	30.05 -2.12 0.00	25.59 -1.81 0.00	24.99 -1.74 0.00	24.74 -1.75 0.00	17.01 -1.24 0.00	16.12 -1.07 0.00
STATION 5_MISC_HYD 23604	15.29 0.14 0.00	12.51 0.09 0.00	10.15 0.14 0.00	9.39 0.13 0.00	9.34 0.12 0.00	10.13 0.10 0.00	14.84 0.38 0.00	16.28 0.26 0.20	21.04 0.39 0.72	23.34 0.49 0.65	26.88 0.60 0.99	28.99 0.82 1.20	32.93 1.69 1.87	35.80 1.45 1.81	38.39 1.10 2.05	36.18 0.93 1.84	38.24 0.71 1.71	37.25 0.50 4.36	31.65 0.55 1.07	26.51 0.47 1.35	25.90 0.16 0.99	25.26 0.50 1.73	18.65 0.33 -0.07	17.60 0.41 0.00
STEEL___WIND 323596	15.38 0.23 0.00	12.64 0.21 0.00	10.29 0.28 0.00	9.54 0.28 0.00	9.51 0.29 0.00	10.28 0.25 0.00	15.07 0.61 0.00	21.73 0.55 -4.95	39.55 0.73 -17.45	43.56 0.84 -19.23	52.25 0.87 -24.11	59.48 1.06 -29.05	80.97 2.45 -45.41	81.83 1.81 -43.86	90.59 1.58 -49.68	83.02 1.30 -44.63	81.58 0.90 -41.44	94.06 0.66 -52.29	58.56 0.74 -25.65	44.37 0.60 -16.37	38.68 0.11 -11.84	47.90 0.61 -20.79	23.64 0.66 -4.74	17.91 0.72 0.00
STEBEN_REC_LFGE 323667	15.82 0.67 0.00	12.98 0.56 0.00	10.53 0.52 0.00	9.75 0.49 0.00	9.72 0.50 0.00	10.56 0.53 0.00	15.49 1.03 0.00	18.45 1.14 -1.09	26.72 1.50 -3.85	29.70 1.76 -4.45	34.52 1.94 -5.32	38.01 2.23 -6.41	46.53 3.41 -10.01	49.02 3.18 -9.67	53.40 3.11 -10.96	49.64 2.71 -9.84	50.93 2.55 -9.14	56.18 2.43 -12.64	39.85 2.03 -5.64	33.04 1.67 -3.97	30.80 1.20 -2.86	33.03 1.51 -5.02	21.11 1.09 -1.77	18.22 1.03 0.00
STONY___BROOK 24151	18.99 2.14 -1.70	16.12 1.69 -2.01	12.68 1.36 -1.31	12.58 1.26 -2.06	12.45 1.26 -1.97	14.70 1.36 -3.31	18.37 2.01 -1.90	21.73 2.32 -3.18	28.58 3.19 -4.02	35.90 3.57 -8.84	32.64 4.23 -1.14	37.35 4.38 -3.60	45.63 4.80 -7.72	49.96 5.17 -8.63	51.64 5.17 -6.52	68.64 5.34 -26.20	74.97 5.57 -30.16	94.44 5.96 -47.36	73.69 4.92 -36.59	43.60 4.36 -11.84	43.38 4.17 -12.48	42.12 4.05 -11.58	40.30 3.05 -19.00	26.45 2.73 -6.53
STURGEON_POOL_HYD 23609	16.64 1.49 0.00	13.57 1.14 0.00	10.91 0.90 0.00	10.11 0.85 0.00	10.05 0.83 0.00	10.95 0.92 0.00	15.74 1.27 0.00	17.82 1.59 0.00	23.57 2.20 0.00	26.69 2.47 -0.73	30.16 2.89 0.00	32.77 3.41 0.00	36.82 3.71 0.00	40.46 4.30 0.00	44.37 5.04 0.00	48.01 4.90 -6.02	50.14 4.94 -5.96	47.74 5.26 -1.36	37.74 3.99 -1.58	31.91 3.42 -1.09	30.20 3.29 -0.19	29.64 3.15 0.00	22.85 2.15 -2.45	18.99 1.80 0.00
SYNERGY___BIOGAS 323694	15.50 0.35 0.00	12.69 0.26 0.00	10.34 0.33 0.00	9.57 0.31 0.00	9.53 0.30 0.00	10.31 0.28 0.00	15.16 0.69 0.00	18.13 0.52 -1.38	26.98 0.73 -4.88	29.85 0.87 -5.49	35.02 1.01 -6.74	38.70 1.20 -8.13	48.42 2.62 -12.70	50.53 2.10 -12.27	54.92 1.69 -13.89	50.95 1.37 -12.48	51.85 1.02 -11.59	41.86 0.74 0.00	40.17 0.84 -7.17	28.12 0.71 -0.01	26.97 0.24 0.00	27.26 0.77 0.00	19.34 0.60 -0.49	17.98 0.79 0.00
SYRACUSE___ENERGY_ST1 323597	15.23 0.08 0.00	12.50 0.08 0.00	10.09 0.08 0.00	9.32 0.07 0.00	9.29 0.07 0.00	10.08 0.05 0.00	14.59 0.13 0.00	16.41 0.18 0.00	21.63 0.26 0.00	23.93 0.33 -0.11	27.71 0.43 0.00	29.93 0.56 0.00	33.94 0.83 0.00	36.96 0.79 0.00	40.12 0.79 0.00	37.83 0.74 0.00	39.98 0.74 0.00	41.81 0.70 0.00	32.75 0.58 0.00	27.84 0.44 -0.01	27.08 0.35 0.00	26.92 0.42 0.00	18.76 0.18 -0.33	17.34 0.15 0.00
SYRACUSE___ENERGY_ST2 323598	15.23 0.08 0.00	12.50 0.08 0.00	10.09 0.08 0.00	9.32 0.07 0.00	9.29 0.07 0.00	10.08 0.05 0.00	14.59 0.13 0.00	16.41 0.18 0.00	21.63 0.26 0.00	23.93 0.33 -0.11	27.71 0.43 0.00	29.93 0.56 0.00	33.94 0.83 0.00	36.96 0.79 0.00	40.12 0.79 0.00	37.83 0.74 0.00	39.98 0.74 0.00	41.81 0.70 0.00	32.75 0.58 0.00	27.84 0.44 -0.01	27.08 0.35 0.00	26.92 0.42 0.00	18.76 0.18 -0.33	17.34 0.15 0.00
SYRACUSE___POWER 24017	15.24 0.09 0.00	12.50 0.08 0.00	10.09 0.08 0.00	9.32 0.07 0.00	9.30 0.07 0.00	10.10 0.07 0.00	14.62 0.16 0.00	16.44 0.21 0.00	21.69 0.32 0.00	24.00 0.40 -0.11	27.71 0.43 0.00	29.93 0.56 0.00	33.94 0.83 0.00	37.00 0.83 0.00	40.17 0.83 0.00	37.83 0.74 0.00	39.98 0.74 0.00	41.81 0.70 0.00	32.72 0.55 0.00	27.82 0.41 -0.01	27.05 0.32 0.00	26.92 0.42 0.00	18.79 0.22 -0.32	17.37 0.19 0.00
TRIGEN___CC 323695	18.84 1.98 -1.70	16.02 1.58 -2.01	12.56 1.24 -1.31	12.46 1.14 -2.07	12.33 1.14 -1.97	14.61 1.26 -3.31	18.14 1.78 -1.90	21.54 2.13 -3.18	28.24 2.84 -4.02	35.45 3.12 -8.84	32.01 3.60 -1.14	37.08 4.11 -3.60	45.23 4.40 -7.72	49.67 4.88 -8.63	70.09 5.51 -25.25	112.63 5.26 -70.28	118.33 5.49 -73.60	100.53 5.76 -53.66	73.27 4.50 -36.59	43.13 3.89 -11.84	42.96 3.74 -12.48	41.73 3.66 -11.58	39.94 2.68 -19.01	26.09 2.37 -6.53
UNION___PROCESSING_DRP 323587	15.26 0.11 0.00	12.49 0.06 0.00	10.13 0.12 0.00	9.37 0.11 0.00	9.32 0.10 0.00	10.11 0.08 0.00	14.80 0.33 0.00	16.45 0.23 0.00	21.69 0.32 0.00	24.05 0.42 -0.14	27.79 0.52 0.00	30.07 0.70 0.00	34.67 1.56 0.00	37.46 1.30 0.00	40.28 0.94 0.00	37.87 0.78 0.00	39.79 0.55 0.00	37.43 0.33 4.01	32.59 0.42 0.00	26.51 0.36 1.24	25.90 0.08 0.91	25.32 0.42 1.60	18.64 0.29 -0.10	17.55 0.36 0.00

UPPER HUDSON___HYD 24058	16.24 1.09 0.00	13.31 0.88 0.00	10.71 0.70 0.00	9.92 0.66 0.00	9.82 0.60 0.00	10.62 0.59 0.00	15.14 0.68 0.00	16.92 0.70 0.00	21.88 0.51 0.00	23.43 0.49 0.56	28.12 0.85 0.00	30.63 1.26 0.00	34.40 1.29 0.00	37.83 1.66 0.00	41.19 1.85 0.00	39.98 1.71 -1.18	42.21 1.81 -1.16	43.28 1.89 -0.27	33.80 1.32 -0.31	28.63 1.07 -0.16	27.81 1.04 -0.04	27.37 0.87 0.00	17.32 0.77 1.70	17.84 0.65 0.00
UPPER RAQUET___HYD 24056	13.70 -1.45 0.00	11.24 -1.18 0.00	8.99 -1.02 0.00	8.31 -0.95 0.00	8.27 -0.95 0.00	9.03 -1.00 0.00	13.13 -1.33 0.00	14.62 -1.61 0.00	19.26 -2.12 0.00	21.07 -2.42 0.00	24.60 -2.67 0.00	26.02 -3.35 0.00	29.24 -3.87 0.00	32.01 -4.16 0.00	34.82 -4.52 0.00	32.68 -4.41 0.00	34.85 -4.39 0.00	36.55 -4.57 0.00	28.63 -3.54 0.00	24.44 -2.96 0.00	23.84 -2.89 0.00	23.61 -2.89 0.00	16.15 -2.10 0.00	15.40 -1.79 0.00
VISCHER___FERRY HYD 24020	16.03 0.88 0.00	13.17 0.75 0.00	10.60 0.59 0.00	9.81 0.56 0.00	9.78 0.56 0.00	10.58 0.55 0.00	15.16 0.69 0.00	17.01 0.78 0.00	22.36 0.98 0.00	23.87 1.01 0.63	28.53 1.26 0.00	31.01 1.64 0.00	34.83 1.72 0.00	38.22 2.06 0.00	41.62 2.28 0.00	40.20 2.15 -0.96	42.33 2.16 -0.93	43.59 2.26 -0.21	34.09 1.67 -0.25	28.91 1.40 -0.11	28.15 1.39 -0.03	27.76 1.27 0.00	17.28 0.95 1.92	18.03 0.84 0.00
WADING RIVER_IC_1 23522	18.78 1.92 -1.70	15.96 1.53 -2.01	12.55 1.23 -1.31	12.46 1.14 -2.06	12.33 1.14 -1.97	14.56 1.22 -3.31	18.18 1.82 -1.90	21.46 2.04 -3.18	28.21 2.82 -4.02	35.52 3.19 -8.84	32.23 3.82 -1.14	37.17 4.20 -3.60	45.56 4.73 -7.72	49.92 5.13 -8.63	51.40 5.74 -6.32	68.24 5.42 -25.74	74.59 5.65 -29.70	94.74 6.33 -47.30	73.85 5.08 -36.59	43.68 4.44 -11.84	43.44 4.22 -12.48	42.09 4.03 -11.58	40.12 2.87 -19.00	26.26 2.54 -6.53
WADING RIVER_IC_2 23547	18.78 1.92 -1.70	15.96 1.53 -2.01	12.55 1.23 -1.31	12.46 1.14 -2.06	12.33 1.14 -1.97	14.56 1.22 -3.31	18.18 1.82 -1.90	21.46 2.04 -3.18	28.21 2.82 -4.02	35.52 3.19 -8.84	32.23 3.82 -1.14	37.17 4.20 -3.60	45.56 4.73 -7.72	49.92 5.13 -8.63	51.40 5.74 -6.32	68.24 5.42 -25.74	74.59 5.65 -29.70	94.74 6.33 -47.30	73.85 5.08 -36.59	43.68 4.44 -11.84	43.44 4.22 -12.48	42.09 4.03 -11.58	40.12 2.87 -19.00	26.26 2.54 -6.53
WADING RIVER_IC_3 23601	18.78 1.92 -1.70	15.96 1.53 -2.01	12.55 1.23 -1.31	12.46 1.14 -2.06	12.33 1.14 -1.97	14.56 1.22 -3.31	18.18 1.82 -1.90	21.46 2.04 -3.18	28.21 2.82 -4.02	35.52 3.19 -8.84	32.23 3.82 -1.14	37.17 4.20 -3.60	45.56 4.73 -7.72	49.92 5.13 -8.63	51.40 5.74 -6.32	68.24 5.42 -25.74	74.59 5.65 -29.70	94.74 6.33 -47.30	73.85 5.08 -36.59	43.68 4.44 -11.84	43.44 4.22 -12.48	42.09 4.03 -11.58	40.12 2.87 -19.00	26.26 2.54 -6.53
WALDEN___HYDRO 24148	16.88 1.73 0.00	13.77 1.34 0.00	11.07 1.06 0.00	10.24 0.98 0.00	10.19 0.97 0.00	11.11 1.08 0.00	16.01 1.55 0.00	18.11 1.88 0.00	23.91 2.54 0.00	27.35 2.84 -1.01	30.57 3.30 0.00	33.16 3.79 0.00	37.25 4.14 0.00	40.83 4.67 0.00	44.69 5.35 0.00	50.14 5.12 -7.93	52.57 5.34 -8.00	48.62 5.68 -1.83	38.67 4.37 -2.12	32.61 3.75 -1.46	30.56 3.58 -0.25	29.96 3.47 0.00	23.84 2.45 -3.15	19.28 2.10 0.00
WARRENSBURG____ 23737	16.24 1.09 0.00	13.31 0.88 0.00	10.71 0.70 0.00	9.92 0.66 0.00	9.82 0.60 0.00	10.62 0.59 0.00	15.14 0.68 0.00	16.92 0.70 0.00	21.88 0.51 0.00	23.43 0.49 0.56	28.12 0.85 0.00	30.63 1.26 0.00	34.40 1.29 0.00	37.83 1.66 0.00	41.19 1.85 0.00	39.98 1.71 -1.18	42.21 1.81 -1.16	43.28 1.89 -0.27	33.80 1.32 -0.31	28.63 1.07 -0.16	27.81 1.04 -0.04	27.37 0.87 0.00	17.32 0.77 1.70	17.84 0.65 0.00
WATERSIDE___6 8 9 23538	17.16 2.00 -0.01	14.01 1.58 -0.01	11.26 1.24 -0.01	10.40 1.14 -0.01	10.36 1.13 -0.01	11.26 1.23 0.00	16.20 1.73 0.00	18.29 2.06 0.00	24.12 2.76 0.01	27.70 3.05 -1.16	30.76 3.49 0.01	33.33 3.96 0.00	37.32 4.21 0.00	40.07 4.70 0.79	44.57 5.27 0.04	52.89 4.93 -10.86	55.22 5.06 -10.92	49.04 5.43 -2.50	37.75 4.37 -1.20	30.20 3.81 1.01	27.22 3.63 3.15	26.42 3.55 3.63	21.12 2.66 -0.21	19.56 2.39 0.01
WDELAWARE___HYD 323627	16.44 1.29 0.00	13.42 0.99 0.00	10.79 0.78 0.00	9.99 0.73 0.00	9.94 0.72 0.00	10.83 0.80 0.00	15.61 1.14 0.00	17.66 1.43 0.00	23.44 2.07 0.00	26.64 2.33 -0.82	30.02 2.75 0.00	32.57 3.20 0.00	36.59 3.48 0.00	40.14 3.98 0.00	43.98 4.64 0.00	47.24 4.49 -5.66	49.59 4.39 -5.96	47.16 4.69 -1.36	37.32 3.57 -1.58	31.56 3.07 -1.09	29.88 2.97 -0.19	29.33 2.84 0.00	22.84 1.92 -2.67	18.78 1.60 0.00
WEST BABYLON___IC 23714	19.26 2.41 -1.70	16.36 1.93 -2.01	12.84 1.52 -1.31	12.72 1.40 -2.06	12.59 1.40 -1.97	14.87 1.53 -3.31	18.63 2.27 -1.90	22.07 2.66 -3.18	28.94 3.55 -4.02	36.27 3.95 -8.84	32.91 4.50 -1.14	37.99 5.02 -3.60	46.42 5.60 -7.72	50.90 6.11 -8.63	57.71 6.84 -11.53	81.58 6.49 -38.00	87.81 6.79 -41.78	97.32 7.15 -49.05	74.40 5.63 -36.59	44.09 4.85 -11.84	43.89 4.68 -12.48	42.57 4.50 -11.58	40.50 3.25 -19.00	26.67 2.96 -6.53
WEST CANADA___HYD 24049	15.30 0.15 0.00	12.55 0.12 0.00	10.11 0.10 0.00	9.35 0.09 0.00	9.31 0.09 0.00	10.13 0.10 0.00	14.61 0.14 0.00	16.39 0.16 0.00	21.59 0.21 0.00	23.73 0.23 0.00	27.57 0.30 0.00	29.72 0.35 0.00	33.51 0.40 0.00	36.60 0.44 0.00	39.81 0.47 0.00	37.54 0.45 0.00	39.71 0.47 0.00	41.61 0.50 0.00	32.53 0.35 0.00	27.70 0.30 0.00	27.03 0.29 0.00	26.79 0.29 0.00	18.45 0.20 0.00	17.34 0.15 0.00
WESTERN_NY_WIND 24143	15.48 0.33 0.00	12.69 0.26 0.00	10.34 0.33 0.00	9.57 0.31 0.00	9.53 0.30 0.00	10.31 0.28 0.00	15.16 0.69 0.00	18.19 0.52 -1.45	27.18 0.70 -5.10	30.09 0.87 -5.73	35.30 0.98 -7.05	39.07 1.20 -8.49	49.00 2.62 -13.27	51.04 2.06 -12.82	55.51 1.65 -14.52	51.51 1.37 -13.04	52.33 0.98 -12.11	41.81 0.70 0.00	40.47 0.80 -7.49	28.10 0.69 -0.01	26.97 0.24 0.00	27.26 0.77 0.00	19.34 0.60 -0.49	17.96 0.77 0.00
WESTOVER___LESR 323668	15.73 0.58 0.00	12.91 0.48 0.00	10.42 0.41 0.00	9.64 0.38 0.00	9.60 0.38 0.00	10.44 0.41 0.00	15.14 0.68 0.00	17.52 0.73 -0.56	24.26 0.92 -1.97	27.05 1.03 -2.53	31.13 1.15 -2.72	33.97 1.32 -3.27	39.95 1.72 -5.12	42.84 1.74 -4.94	46.75 1.81 -5.60	43.79 1.67 -5.03	45.72 1.81 -4.67	49.30 1.89 -6.29	36.49 1.51 -2.81	30.68 1.29 -2.00	29.28 1.12 -1.42	30.24 1.25 -2.50	20.78 0.88 -1.66	17.98 0.79 0.00
WETHRSFD_WT_PWR 323626	15.47 0.32 0.00	12.71 0.29 0.00	10.32 0.31 0.00	9.56 0.31 0.00	9.54 0.31 0.00	10.33 0.30 0.00	15.12 0.65 0.00	19.86 0.62 -3.02	32.80 0.79 -10.64	36.25 0.94 -11.82	42.90 0.93 -14.70	48.20 1.12 -17.71	63.11 2.32 -27.68	64.71 1.81 -26.73	71.27 1.65 -30.28	65.67 1.37 -27.20	65.52 1.02 -25.26	77.94 0.86 -35.96	48.63 0.84 -15.63	39.38 0.71 -11.27	35.14 0.27 -8.15	41.48 0.69 -14.30	22.44 0.68 -3.51	17.92 0.74 0.00
YORK___WARBASSE 23770	17.25 2.09 -0.01	14.09 1.65 -0.01	11.31 1.29 -0.01	10.45 1.19 -0.01	10.41 1.18 -0.01	11.29 1.26 0.00	16.24 1.78 0.00	18.34 2.11 0.00	24.29 2.88 -0.04	27.84 3.19 -1.16	30.99 3.68 -0.04	33.57 4.20 0.00	37.58 4.47 0.00	45.00 4.95 -3.88	45.14 5.58 -0.22	53.08 5.12 -10.86	55.42 5.26 -10.92	49.25 5.63 -2.50	48.00 4.63 -11.19	48.00 4.03 -16.57	48.00 3.85 -17.42	48.00 3.76 -17.75	41.17 2.81 -20.11	19.77 2.51 -0.08