

ALBANY___LFGE 323615	21.24 0.35 -4.29	21.26 0.34 -4.73	20.80 0.32 -5.07	20.41 0.36 -3.77	20.21 0.44 -0.47	21.89 0.51 -0.17	33.99 0.40 -11.65	38.15 0.37 -16.27	34.32 0.43 -12.40	31.93 0.41 -11.21	27.16 0.39 -7.43	27.05 0.32 -9.98	26.84 0.30 -10.78	27.12 0.27 -11.08	31.30 0.22 -18.68	32.61 0.22 -20.35	38.40 0.16 -29.53	40.70 0.28 -25.54	46.27 0.40 -24.99	55.76 0.44 -33.14	46.91 0.45 -23.97	34.41 0.38 -12.93	28.51 0.35 -9.96	23.44 0.31 -6.10
ALCOA_RYNLDS___DRP 24188	16.13 -0.46 0.00	15.72 -0.47 0.00	15.01 -0.40 0.00	15.90 -0.39 0.00	18.84 -0.46 0.00	20.62 -0.59 0.00	20.61 -0.59 0.74	20.51 -0.56 0.45	20.52 -0.54 0.44	19.81 -0.51 0.00	18.70 -0.50 0.14	16.36 -0.40 0.00	15.33 -0.42 0.00	15.36 -0.41 0.00	12.13 -0.26 0.00	11.80 -0.24 0.00	8.53 -0.18 0.00	14.57 -0.31 0.00	20.51 -0.38 0.00	21.69 -0.49 0.00	21.69 -0.45 0.35	20.75 -0.36 0.00	17.93 -0.27 0.00	16.83 -0.20 0.00
ALCOA___DSASP 323711	16.13 -0.46 0.00	15.72 -0.47 0.00	15.01 -0.40 0.00	15.90 -0.39 0.00	18.84 -0.46 0.00	20.62 -0.59 0.00	20.61 -0.59 0.74	20.51 -0.56 0.45	20.52 -0.54 0.44	19.81 -0.51 0.00	18.70 -0.50 0.14	16.36 -0.40 0.00	15.33 -0.42 0.00	15.36 -0.41 0.00	12.13 -0.26 0.00	11.80 -0.24 0.00	8.53 -0.18 0.00	14.57 -0.31 0.00	20.51 -0.38 0.00	21.69 -0.49 0.00	21.69 -0.45 0.35	20.75 -0.36 0.00	17.93 -0.27 0.00	16.83 -0.20 0.00
ALLEGHENY___COGEN 23514	17.80 0.70 -0.50	17.46 0.71 -0.56	16.56 0.55 -0.60	17.32 0.59 -0.44	20.11 0.75 -0.05	22.38 1.14 -0.02	24.90 1.36 -1.60	27.65 1.16 -4.97	26.71 0.84 -4.39	22.71 0.81 -1.58	21.94 0.72 -1.88	18.68 0.50 -1.42	17.54 0.27 -1.52	17.49 0.14 -1.58	15.18 0.11 -2.68	15.09 0.13 -2.91	13.13 0.15 -4.27	34.38 0.46 -19.03	39.46 0.69 -17.88	49.17 1.11 -25.89	55.77 1.15 -32.14	37.91 0.91 -15.90	20.17 0.60 -1.37	18.52 0.65 -0.84
ALTONA_WT_PWR 323606	15.39 -1.21 0.00	14.99 -1.20 0.00	14.39 -1.02 0.00	15.31 -0.98 0.00	18.24 -1.06 0.00	20.03 -1.19 0.00	20.22 -0.96 0.76	20.10 -0.92 0.50	20.14 -0.86 0.49	19.52 -0.79 0.00	18.44 -0.75 0.15	16.22 -0.54 0.00	15.17 -0.58 0.00	15.23 -0.54 0.00	12.08 -0.31 0.00	11.83 -0.22 0.00	8.57 -0.14 0.00	14.72 -0.16 0.00	20.89 0.00 0.00	22.29 0.11 0.00	22.28 0.11 0.41	21.40 0.30 0.00	18.35 0.14 0.00	17.16 0.12 0.00
AMERICAN_REF_FUEL 24010	16.59 -0.48 -0.47	16.34 -0.37 -0.52	15.47 -0.49 -0.56	16.10 -0.60 -0.41	18.60 -0.75 -0.05	20.66 -0.57 -0.02	22.75 -0.68 -1.49	25.28 -1.08 -4.84	24.59 -1.18 -4.28	20.55 -1.22 -1.45	20.09 -1.06 -1.81	17.08 -0.99 -1.31	16.32 -0.84 -1.41	16.31 -0.91 -1.46	14.11 -0.76 -2.47	14.00 -0.74 -2.69	12.13 -0.53 -3.95	13.44 -0.62 0.82	19.13 -0.98 0.78	19.72 -0.82 1.63	19.92 -0.90 1.66	17.94 -0.93 2.24	18.39 -1.09 -1.28	17.02 -0.80 -0.78
ARKWRIGHT___SUMMIT_WT_PWR 323751	16.70 -0.43 -0.53	16.50 -0.28 -0.59	15.67 -0.37 -0.63	16.33 -0.42 -0.47	18.84 -0.52 -0.06	21.30 0.06 -0.02	23.49 -0.13 -1.68	26.32 -0.26 -5.06	25.65 -0.28 -4.45	21.52 -0.45 -1.65	20.92 -0.35 -1.92	17.76 -0.49 -1.48	16.90 -0.44 -1.59	16.85 -0.57 -1.66	14.68 -0.51 -2.80	14.55 -0.54 -3.04	12.79 -0.40 -4.48	14.36 -0.64 -0.12	20.05 -0.86 -0.02	21.04 -0.62 0.52	21.19 -0.63 0.66	18.75 -0.72 1.64	18.86 -0.78 -1.44	17.31 -0.61 -0.88
ARTHUR_KILL_GT_1 23520	20.96 1.44 -2.92	20.66 1.25 -3.22	20.08 1.22 -3.45	20.06 1.21 -2.56	20.95 1.33 -0.32	22.79 1.46 -0.11	32.33 1.65 -8.74	35.99 1.48 -12.99	33.38 1.83 -10.06	30.48 1.73 -8.44	26.76 1.59 -5.83	26.23 1.42 -8.05	25.73 1.42 -8.56	26.30 1.51 -9.02	28.86 1.15 -15.32	29.86 1.12 -16.69	34.06 0.80 -24.55	38.41 1.28 -22.24	41.34 1.67 -18.78	48.79 1.71 -24.90	42.86 1.69 -18.69	32.66 1.84 -9.72	27.30 1.60 -7.49	23.00 1.38 -4.58
ARTHUR_KILL_2 23512	20.93 1.41 -2.92	20.61 1.20 -3.22	20.05 1.19 -3.45	20.03 1.17 -2.56	20.91 1.29 -0.32	22.75 1.42 -0.11	32.28 1.60 -8.74	35.95 1.44 -12.99	33.31 1.76 -10.06	30.43 1.67 -8.44	26.70 1.53 -5.83	26.20 1.39 -8.05	25.70 1.39 -8.56	26.25 1.47 -9.02	28.84 1.13 -15.32	29.82 1.08 -16.69	34.03 0.77 -24.55	38.36 1.23 -22.24	41.28 1.61 -18.78	48.72 1.64 -24.90	42.79 1.62 -18.69	32.60 1.77 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
ARTHUR_KILL_3 23513	20.76 1.25 -2.92	20.51 1.10 -3.22	19.95 1.09 -3.45	19.94 1.09 -2.56	20.81 1.20 -0.32	22.75 1.42 -0.11	32.30 1.62 -8.74	36.21 1.70 -12.99	33.38 1.83 -10.06	30.53 1.77 -8.44	26.85 1.68 -5.83	26.32 1.51 -8.05	25.79 1.48 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.54	38.45 1.32 -22.24	41.45 1.77 -18.78	48.91 1.82 -24.91	43.02 1.84 -18.69	32.56 1.73 -9.72	27.17 1.47 -7.49	22.86 1.24 -4.58
ARTHUR_KILL_COGEN 323718	20.96 1.44 -2.92	20.66 1.25 -3.22	20.08 1.22 -3.45	20.06 1.21 -2.56	20.95 1.33 -0.32	22.79 1.46 -0.11	32.33 1.65 -8.74	35.99 1.48 -12.99	33.38 1.83 -10.06	30.48 1.73 -8.44	26.76 1.59 -5.83	26.23 1.42 -8.05	25.73 1.42 -8.56	26.30 1.51 -9.02	28.86 1.15 -15.32	29.86 1.12 -16.69	34.06 0.80 -24.55	38.41 1.28 -22.24	41.34 1.67 -18.78	48.79 1.71 -24.90	42.86 1.69 -18.69	32.66 1.84 -9.72	27.30 1.60 -7.49	23.00 1.38 -4.58
ASHOKAN____ 23654	20.08 0.02 -3.46	19.96 -0.05 -3.82	19.46 -0.05 -4.09	19.28 -0.05 -3.04	19.60 -0.08 -0.38	22.14 0.79 -0.13	31.76 -0.04 -9.86	35.83 0.06 -14.24	32.53 0.09 -10.96	29.82 0.00 -9.50	25.76 -0.02 -6.44	25.48 0.00 -8.73	25.18 0.06 -9.36	25.58 0.08 -9.73	28.94 0.09 -16.46	30.08 0.10 -17.94	34.95 0.05 -26.19	38.20 0.15 -23.17	42.32 0.25 -21.18	50.56 0.29 -28.09	43.46 0.25 -20.73	32.17 0.11 -10.96	26.72 0.07 -8.44	22.22 0.02 -5.17
ASTORIA_EAST_ENERGY_CC1 323581	20.98 1.46 -2.92	20.66 1.25 -3.22	20.08 1.22 -3.45	20.07 1.22 -2.56	20.97 1.35 -0.32	22.79 1.46 -0.11	32.35 1.67 -8.74	36.23 1.72 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.79 1.63 -5.82	26.28 1.48 -8.04	25.75 1.45 -8.55	26.32 1.53 -9.02	28.88 1.16 -15.32	29.86 1.12 -16.69	34.06 0.80 -24.55	38.45 1.32 -22.24	41.40 1.73 -18.78	48.88 1.80 -24.91	42.95 1.78 -18.69	32.60 1.77 -9.72	27.28 1.58 -7.49	23.00 1.38 -4.58
ASTORIA_EAST_ENERGY_CC2 323582	20.98 1.46 -2.92	20.66 1.25 -3.22	20.08 1.22 -3.45	20.07 1.22 -2.56	20.97 1.35 -0.32	22.79 1.46 -0.11	32.35 1.67 -8.74	36.23 1.72 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.79 1.63 -5.82	26.28 1.48 -8.04	25.75 1.45 -8.55	26.32 1.53 -9.02	28.88 1.16 -15.32	29.86 1.12 -16.69	34.06 0.80 -24.55	38.45 1.32 -22.24	41.40 1.73 -18.78	48.88 1.80 -24.91	42.95 1.78 -18.69	32.60 1.77 -9.72	27.28 1.58 -7.49	23.00 1.38 -4.58
ASTORIA_GT2_I 24094	20.98 1.46 -2.92	20.66 1.25 -3.22	20.08 1.22 -3.45	20.07 1.22 -2.56	20.97 1.35 -0.32	22.79 1.46 -0.11	32.35 1.67 -8.74	36.23 1.72 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.79 1.63 -5.82	26.28 1.48 -8.04	25.75 1.45 -8.55	26.32 1.53 -9.02	28.88 1.16 -15.32	29.86 1.12 -16.69	34.06 0.80 -24.55	38.45 1.32 -22.24	41.40 1.73 -18.78	48.88 1.80 -24.91	42.95 1.78 -18.69	32.60 1.77 -9.72	27.28 1.58 -7.49	23.00 1.38 -4.58

ASTORIA_GT2_2 24095	20.98 1.46 -2.92	20.66 1.25 -3.22	20.08 1.22 -3.45	20.07 1.22 -2.56	20.97 1.35 -0.32	22.79 1.46 -0.11	32.35 1.67 -8.74	36.23 1.72 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.79 1.63 -5.82	26.28 1.48 -8.04	25.75 1.45 -8.55	26.32 1.53 -9.02	28.88 1.16 -15.32	29.86 1.12 -16.69	34.06 0.80 -24.55	38.45 1.32 -22.24	41.40 1.73 -18.78	48.88 1.80 -24.91	42.95 1.78 -18.69	32.60 1.77 -9.72	27.28 1.58 -7.49	23.00 1.38 -4.58
ASTORIA_GT2_3 24096	20.98 1.46 -2.92	20.66 1.25 -3.22	20.08 1.22 -3.45	20.07 1.22 -2.56	20.97 1.35 -0.32	22.79 1.46 -0.11	32.35 1.67 -8.74	36.23 1.72 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.79 1.63 -5.82	26.28 1.48 -8.04	25.75 1.45 -8.55	26.32 1.53 -9.02	28.88 1.16 -15.32	29.86 1.12 -16.69	34.06 0.80 -24.55	38.45 1.32 -22.24	41.40 1.73 -18.78	48.88 1.80 -24.91	42.95 1.78 -18.69	32.60 1.77 -9.72	27.28 1.58 -7.49	23.00 1.38 -4.58
ASTORIA_GT2_4 24097	20.98 1.46 -2.92	20.66 1.25 -3.22	20.08 1.22 -3.45	20.07 1.22 -2.56	20.97 1.35 -0.32	22.79 1.46 -0.11	32.35 1.67 -8.74	36.23 1.72 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.79 1.63 -5.82	26.28 1.48 -8.04	25.75 1.45 -8.55	26.32 1.53 -9.02	28.88 1.16 -15.32	29.86 1.12 -16.69	34.06 0.80 -24.55	38.45 1.32 -22.24	41.40 1.73 -18.78	48.88 1.80 -24.91	42.95 1.78 -18.69	32.60 1.77 -9.72	27.28 1.58 -7.49	23.00 1.38 -4.58
ASTORIA_GT3_1 24098	20.98 1.46 -2.92	20.66 1.25 -3.22	20.08 1.22 -3.45	20.07 1.22 -2.56	20.97 1.35 -0.32	22.79 1.46 -0.11	32.35 1.67 -8.74	36.23 1.72 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.79 1.63 -5.82	26.28 1.48 -8.04	25.75 1.45 -8.55	26.32 1.53 -9.02	28.88 1.16 -15.32	29.86 1.12 -16.69	34.06 0.80 -24.55	38.45 1.32 -22.24	41.40 1.73 -18.78	48.88 1.80 -24.91	42.95 1.78 -18.69	32.60 1.77 -9.72	27.28 1.58 -7.49	23.00 1.38 -4.58
ASTORIA_GT3_2 24099	20.98 1.46 -2.92	20.66 1.25 -3.22	20.08 1.22 -3.45	20.07 1.22 -2.56	20.97 1.35 -0.32	22.79 1.46 -0.11	32.35 1.67 -8.74	36.23 1.72 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.79 1.63 -5.82	26.28 1.48 -8.04	25.75 1.45 -8.55	26.32 1.53 -9.02	28.88 1.16 -15.32	29.86 1.12 -16.69	34.06 0.80 -24.55	38.45 1.32 -22.24	41.40 1.73 -18.78	48.88 1.80 -24.91	42.95 1.78 -18.69	32.60 1.77 -9.72	27.28 1.58 -7.49	23.00 1.38 -4.58
ASTORIA_GT3_3 24100	20.98 1.46 -2.92	20.66 1.25 -3.22	20.08 1.22 -3.45	20.07 1.22 -2.56	20.97 1.35 -0.32	22.79 1.46 -0.11	32.35 1.67 -8.74	36.23 1.72 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.79 1.63 -5.82	26.28 1.48 -8.04	25.75 1.45 -8.55	26.32 1.53 -9.02	28.88 1.16 -15.32	29.86 1.12 -16.69	34.06 0.80 -24.55	38.45 1.32 -22.24	41.40 1.73 -18.78	48.88 1.80 -24.91	42.95 1.78 -18.69	32.60 1.77 -9.72	27.28 1.58 -7.49	23.00 1.38 -4.58
ASTORIA_GT3_4 24101	20.98 1.46 -2.92	20.66 1.25 -3.22	20.08 1.22 -3.45	20.07 1.22 -2.56	20.97 1.35 -0.32	22.79 1.46 -0.11	32.35 1.67 -8.74	36.23 1.72 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.79 1.63 -5.82	26.28 1.48 -8.04	25.75 1.45 -8.55	26.32 1.53 -9.02	28.88 1.16 -15.32	29.86 1.12 -16.69	34.06 0.80 -24.55	38.45 1.32 -22.24	41.40 1.73 -18.78	48.88 1.80 -24.91	42.95 1.78 -18.69	32.60 1.77 -9.72	27.28 1.58 -7.49	23.00 1.38 -4.58
ASTORIA_GT4_1 2																								

ASTORIA_GT_13 24227	20.85 1.33 -2.92	20.56 1.15 -3.22	20.00 1.14 -3.45	19.99 1.14 -2.56	20.85 1.24 -0.32	22.75 1.42 -0.11	32.28 1.60 -8.74	36.19 1.68 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.81 1.64 -5.83	26.30 1.49 -8.05	25.78 1.47 -8.56	26.33 1.55 -9.02	28.89 1.18 -15.32	29.86 1.12 -16.69	34.05 0.79 -24.55	38.47 1.34 -22.24	41.45 1.77 -18.78	48.91 1.82 -24.91	42.98 1.80 -18.69	32.56 1.73 -9.72	27.19 1.49 -7.49	22.90 1.28 -4.58
ASTORIA_GT_5 24106	20.99 1.48 -2.92	20.67 1.26 -3.22	20.11 1.25 -3.45	20.09 1.24 -2.56	20.99 1.37 -0.32	22.84 1.51 -0.11	32.37 1.69 -8.74	36.27 1.77 -12.99	33.42 1.87 -10.06	30.53 1.77 -8.44	26.81 1.64 -5.82	26.29 1.49 -8.04	25.78 1.48 -8.55	26.35 1.56 -9.02	28.90 1.19 -15.32	29.88 1.14 -16.69	34.07 0.82 -24.55	38.48 1.35 -22.24	41.45 1.77 -18.78	48.93 1.84 -24.91	42.99 1.82 -18.69	32.64 1.82 -9.72	27.30 1.60 -7.49	23.02 1.40 -4.58
ASTORIA_GT_7 24107	20.99 1.48 -2.92	20.67 1.26 -3.22	20.11 1.25 -3.45	20.09 1.24 -2.56	20.99 1.37 -0.32	22.84 1.51 -0.11	32.37 1.69 -8.74	36.27 1.77 -12.99	33.42 1.87 -10.06	30.53 1.77 -8.44	26.81 1.64 -5.82	26.29 1.49 -8.04	25.78 1.48 -8.55	26.35 1.56 -9.02	28.90 1.19 -15.32	29.88 1.14 -16.69	34.07 0.82 -24.55	38.48 1.35 -22.24	41.45 1.77 -18.78	48.93 1.84 -24.91	42.99 1.82 -18.69	32.64 1.82 -9.72	27.30 1.60 -7.49	23.02 1.40 -4.58
ASTORIA_GT_8 24108	20.99 1.48 -2.92	20.67 1.26 -3.22	20.11 1.25 -3.45	20.09 1.24 -2.56	20.99 1.37 -0.32	22.84 1.51 -0.11	32.37 1.69 -8.74	36.27 1.77 -12.99	33.42 1.87 -10.06	30.53 1.77 -8.44	26.81 1.64 -5.82	26.29 1.49 -8.04	25.78 1.48 -8.55	26.35 1.56 -9.02	28.90 1.19 -15.32	29.88 1.14 -16.69	34.07 0.82 -24.55	38.48 1.35 -22.24	41.45 1.77 -18.78	48.93 1.84 -24.91	42.99 1.82 -18.69	32.64 1.82 -9.72	27.30 1.60 -7.49	23.02 1.40 -4.58
ASTORIA___2 24149	20.98 1.46 -2.92	20.66 1.25 -3.22	20.08 1.22 -3.45	20.07 1.22 -2.56	20.97 1.35 -0.32	22.79 1.46 -0.11	32.35 1.67 -8.74	36.23 1.72 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.79 1.63 -5.82	26.28 1.48 -8.04	25.75 1.45 -8.55	26.32 1.53 -9.02	28.88 1.16 -15.32	29.86 1.12 -16.69	34.06 0.80 -24.55	38.45 1.32 -22.24	41.40 1.73 -18.78	48.88 1.80 -24.91	42.95 1.78 -18.69	32.60 1.77 -9.72	27.28 1.58 -7.49	23.00 1.38 -4.58
ASTORIA___3 23516	20.85 1.33 -2.92	20.56 1.15 -3.22	20.00 1.14 -3.45	19.99 1.14 -2.56	20.85 1.24 -0.32	22.75 1.42 -0.11	32.28 1.60 -8.74	36.19 1.68 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.81 1.64 -5.83	26.30 1.49 -8.05	25.78 1.47 -8.56	26.33 1.55 -9.02	28.89 1.18 -15.32	29.86 1.12 -16.69	34.05 0.79 -24.55	38.47 1.34 -22.24	41.45 1.77 -18.78	48.91 1.82 -24.91	42.98 1.80 -18.69	32.56 1.73 -9.72	27.19 1.49 -7.49	22.90 1.28 -4.58
ASTORIA___4 23517	20.85 1.33 -2.92	20.56 1.15 -3.22	20.00 1.14 -3.45	19.99 1.14 -2.56	20.85 1.24 -0.32	22.75 1.42 -0.11	32.28 1.60 -8.74	36.19 1.68 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.81 1.64 -5.83	26.30 1.49 -8.05	25.78 1.47 -8.56	26.33 1.55 -9.02	28.89 1.18 -15.32	29.86 1.12 -16.69	34.05 0.79 -24.55	38.47 1.34 -22.24	41.45 1.77 -18.78	48.91 1.82 -24.91	42.98 1.80 -18.69	32.56 1.73 -9.72	27.19 1.49 -7.49	22.90 1.28 -4.58
ASTORIA___5 23518	20.85 1.33 -2.92	20.56 1.15 -3.22	20.00 1.14 -3.45	19.99 1.14 -2.56	20.85 1.24 -0.32	22.75 1.42 -0.11	32.28 1.60 -8.74	36.19 1.68 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.81 1.64 -5.83	26.30 1.49 -8.05	25.78 1.47 -8.56	26.33 1.55 -9.02	28.89 1.18 -15.32	29.86 1.12 -16.69	34.05 0.79 -24.55	38.47 1.34 -22.24	41.45 1.77 -18.78	48.91 1.82 -24.91	42.98 1.80 -18.69	32.56 1.73 -9.72	27.19 1.49 -7.49	22.90 1.28 -4.58
AST_ENERGY_2_CC3 323677	20.76 1.25 -2.92	20.51 1.10 -3.22	19.95 1.09 -3.45	19.94 1.09 -2.56	20.81 1.20 -0.32	22.75 1.42 -0.11	32.28 1.60 -8.74	36.19 1.68 -12.99	33.36 1.81 -10.06	30.51 1.75 -8.44	26.83 1.66 -5.83	26.30 1.49 -8.05	25.78 1.47 -8.56	26.33 1.55 -9.02	28.89 1.18 -15.32	29.86 1.12 -16.69	34.04 0.78 -24.54	38.45 1.32 -22.24	41.45 1.77 -18.78	48.93 1.84 -24.91	43.02 1.84 -18.69	32.53 1.71 -9.72	27.17 1.47 -7.49	22.86 1.24 -4.58
AST_ENERGY_2_CC4 323678	20.76 1.25 -2.92	20.51 1.10 -3.22	19.95 1.09 -3.45	19.94 1.09 -2.56	20.81 1.20 -0.32	22.75 1.42 -0.11	32.28 1.60 -8.74	36.19 1.68 -12.99	33.36 1.81 -10.06	30.51 1.75 -8.44	26.83 1.66 -5.83	26.30 1.49 -8.05	25.78 1.47 -8.56	26.33 1.55 -9.02	28.89 1.18 -15.32	29.86 1.12 -16.69	34.04 0.78 -24.54	38.45 1.32 -22.24	41.45 1.77 -18.78	48.93 1.84 -24.91	43.02 1.84 -18.69	32.53 1.71 -9.72	27.17 1.47 -7.49	22.86 1.24 -4.58
ATHENS_STG_1 23668	20.46 0.61 -3.25	20.36 0.58 -3.59	19.82 0.57 -3.84	19.73 0.59 -2.86	20.33 0.68 -0.35	22.09 0.74 -0.13	32.01 0.81 -9.26	35.92 0.84 -13.56	32.84 0.88 -10.47	30.07 0.81 -8.94	26.25 0.79 -6.11	25.82 0.70 -8.36	25.37 0.69 -8.93	25.83 0.73 -9.34	28.77 0.54 -15.83	29.82 0.53 -17.25	34.34 0.37 -25.27	38.09 0.61 -22.60	41.63 0.84 -19.90	49.46 0.89 -26.39	43.02 0.90 -19.63	32.25 0.85 -10.29	26.87 0.73 -7.93	22.51 0.61 -4.86
ATHENS_STG_2 23670	20.46 0.61 -3.25	20.36 0.58 -3.59	19.82 0.57 -3.84	19.73 0.59 -2.86	20.33 0.68 -0.35	22.09 0.74 -0.13	32.01 0.81 -9.26	35.92 0.84 -13.56	32.84 0.88 -10.47	30.07 0.81 -8.94	26.25 0.79 -6.11	25.82 0.70 -8.36	25.37 0.69 -8.93	25.83 0.73 -9.34	28.77 0.54 -15.83	29.82 0.53 -17.25	34.34 0.37 -25.27	38.09 0.61 -22.60	41.63 0.84 -19.90	49.46 0.89 -26.39	43.02 0.90 -19.63	32.25 0.85 -10.29	26.87 0.73 -7.93	22.51 0.61 -4.86
ATHENS_STG_3 23677	20.46 0.61 -3.25	20.36 0.58 -3.59	19.82 0.57 -3.84	19.73 0.59 -2.86	20.33 0.68 -0.35	22.09 0.74 -0.13	32.01 0.81 -9.26	35.92 0.84 -13.56	32.84 0.88 -10.47	30.07 0.81 -8.94	26.25 0.79 -6.11	25.82 0.70 -8.36	25.37 0.69 -8.93	25.83 0.73 -9.34	28.77 0.54 -15.83	29.82 0.53 -17.25	34.34 0.37 -25.27	38.09 0.61 -22.60	41.63 0.84 -19.90	49.46 0.89 -26.39	43.02 0.90 -19.63	32.25 0.85 -10.29	26.87 0.73 -7.93	22.51 0.61 -4.86
AUBURN___LFGE 323710	17.25 0.28 -0.37	16.88 0.27 -0.41	16.08 0.23 -0.44	16.85 0.23 -0.33	19.63 0.29 -0.04	21.70 0.47 -0.01	23.97 0.83 -1.20	27.19 1.01 -4.66	26.55 0.90 -4.16	22.47 0.83 -1.32	21.87 0.79 -1.73	18.56 0.62 -1.18	17.62 0.60 -1.27	17.65 0.57 -1.32	15.05 0.43 -2.23	14.65 0.36 -2.25	12.27 0.27 -3.29	19.28 0.46 -3.93	24.58 0.56 -3.13	27.17 0.75 -4.24	29.30 0.76 -6.05	23.61 0.61 -1.89	19.60 0.38 -1.01	18.02 0.36 -0.62
BABYLON_RES_REC 323704	20.96 1.44 -2.92	20.61 1.20 -3.22	20.12 1.26 -3.45	20.09 1.24 -2.56	20.95 1.33 -0.32	23.07 1.74 -0.11	32.63 1.95 -8.74	36.32 1.81 -12.99	33.44 1.89 -10.07	30.73 1.97 -8.44	27.14 1.97 -5.83	26.54 1.73 -8.05	26.02 1.70 -8.56	26.59 1.80 -9.02	29.05 1.34 -15.32	30.02 1.28 -16.70	34.09 0.83 -24.55	38.71 1.58 -22.25	42.49 2.32 -19.28	49.51 2.42 -24.91	43.61 2.43 -18.70	33.02 2.20 -9.72	27.61 1.91 -7.49	23.17 1.55 -4.58

BARON_WINDS___WT_PWR 323822	17.14 -0.10 -0.64	16.86 -0.03 -0.71	16.07 -0.09 -0.76	16.74 -0.11 -0.56	19.25 -0.12 -0.07	21.54 0.30 -0.02	24.23 0.26 -2.03	27.18 0.19 -5.47	26.34 0.11 -4.75	22.33 0.00 -2.01	21.50 0.02 -2.13	18.52 -0.08 -1.84	17.64 -0.08 -1.97	17.65 -0.17 -2.06	15.68 -0.20 -3.49	15.63 -0.20 -3.79	14.16 -0.14 -5.59	-6.20 -0.18 20.90	0.26 -0.31 20.32	-8.62 -0.13 30.66	-16.23 -0.16 38.55	-1.01 -0.25 21.87	19.62 -0.33 -1.74	17.88 -0.22 -1.06
BARRETT_IC_1 23704	20.89 1.38 -2.92	20.58 1.17 -3.22	20.06 1.20 -3.45	20.04 1.19 -2.56	20.91 1.29 -0.32	22.99 1.66 -0.11	32.41 1.73 -8.74	36.08 1.57 -12.99	33.25 1.70 -10.07	30.57 1.81 -8.44	26.97 1.80 -5.83	26.42 1.61 -8.05	25.90 1.59 -8.56	26.46 1.67 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.70	34.00 0.74 -24.55	38.45 1.32 -22.25	42.12 1.94 -19.28	49.11 2.02 -24.91	43.20 2.02 -18.70	32.68 1.86 -9.72	27.44 1.75 -7.49	23.09 1.47 -4.58
BARRETT_IC_10 23701	20.89 1.38 -2.92	20.58 1.17 -3.22	20.06 1.20 -3.45	20.04 1.19 -2.56	20.91 1.29 -0.32	22.99 1.66 -0.11	32.41 1.73 -8.74	36.08 1.57 -12.99	33.25 1.70 -10.07	30.57 1.81 -8.44	26.97 1.80 -5.83	26.42 1.61 -8.05	25.90 1.59 -8.56	26.46 1.67 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.70	34.00 0.74 -24.55	38.45 1.32 -22.25	42.12 1.94 -19.28	49.11 2.02 -24.91	43.20 2.02 -18.70	32.68 1.86 -9.72	27.44 1.75 -7.49	23.09 1.47 -4.58
BARRETT_IC_11 23702	20.89 1.38 -2.92	20.58 1.17 -3.22	20.06 1.20 -3.45	20.04 1.19 -2.56	20.91 1.29 -0.32	22.99 1.66 -0.11	32.41 1.73 -8.74	36.08 1.57 -12.99	33.25 1.70 -10.07	30.57 1.81 -8.44	26.97 1.80 -5.83	26.42 1.61 -8.05	25.90 1.59 -8.56	26.46 1.67 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.70	34.00 0.74 -24.55	38.45 1.32 -22.25	42.12 1.94 -19.28	49.11 2.02 -24.91	43.20 2.02 -18.70	32.68 1.86 -9.72	27.44 1.75 -7.49	23.09 1.47 -4.58
BARRETT_IC_12 23703	20.89 1.38 -2.92	20.58 1.17 -3.22	20.06 1.20 -3.45	20.04 1.19 -2.56	20.91 1.29 -0.32	22.99 1.66 -0.11	32.41 1.73 -8.74	36.08 1.57 -12.99	33.25 1.70 -10.07	30.57 1.81 -8.44	26.97 1.80 -5.83	26.42 1.61 -8.05	25.90 1.59 -8.56	26.46 1.67 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.70	34.00 0.74 -24.55	38.45 1.32 -22.25	42.12 1.94 -19.28	49.11 2.02 -24.91	43.20 2.02 -18.70	32.68 1.86 -9.72	27.44 1.75 -7.49	23.09 1.47 -4.58
BARRETT_IC_2 23705	20.89 1.38 -2.92	20.58 1.17 -3.22	20.06 1.20 -3.45	20.04 1.19 -2.56	20.91 1.29 -0.32	22.99 1.66 -0.11	32.41 1.73 -8.74	36.08 1.57 -12.99	33.25 1.70 -10.07	30.57 1.81 -8.44	26.97 1.80 -5.83	26.42 1.61 -8.05	25.90 1.59 -8.56	26.46 1.67 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.70	34.00 0.74 -24.55	38.45 1.32 -22.25	42.12 1.94 -19.28	49.11 2.02 -24.91	43.20 2.02 -18.70	32.68 1.86 -9.72	27.44 1.75 -7.49	23.09 1.47 -4.58
BARRETT_IC_3 23706	20.89 1.38 -2.92	20.58 1.17 -3.22	20.06 1.20 -3.45	20.04 1.19 -2.56	20.91 1.29 -0.32	22.99 1.66 -0.11	32.41 1.73 -8.74	36.08 1.57 -12.99	33.25 1.70 -10.07	30.57 1.81 -8.44	26.97 1.80 -5.83	26.42 1.61 -8.05	25.90 1.59 -8.56	26.46 1.67 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.70	34.00 0.74 -24.55	38.45 1.32 -22.25	42.12 1.94 -19.28	49.11 2.02 -24.91	43.20 2.02 -18.70	32.68 1.86 -9.72	27.44 1.75 -7.49	23.09 1.47 -4.58

BAYONEEC___CTG1 323682	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.85 1.24 -0.32	22.77 1.44 -0.11	32.35 1.67 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.06	30.55 1.79 -8.44	26.87 1.70 -5.83	26.35 1.54 -8.05	25.82 1.51 -8.56	26.38 1.59 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.69	34.06 0.81 -24.54	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.60 1.77 -9.72	27.20 1.51 -7.49	22.88 1.26 -4.58
BAYONEEC___CTG10 323750	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.85 1.24 -0.32	22.77 1.44 -0.11	32.35 1.67 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.06	30.55 1.79 -8.44	26.87 1.70 -5.83	26.35 1.54 -8.05	25.82 1.51 -8.56	26.38 1.59 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.69	34.06 0.81 -24.54	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.60 1.77 -9.72	27.20 1.51 -7.49	22.88 1.26 -4.58
BAYONEEC___CTG2 323683	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.85 1.24 -0.32	22.77 1.44 -0.11	32.35 1.67 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.06	30.55 1.79 -8.44	26.87 1.70 -5.83	26.35 1.54 -8.05	25.82 1.51 -8.56	26.38 1.59 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.69	34.06 0.81 -24.54	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.60 1.77 -9.72	27.20 1.51 -7.49	22.88 1.26 -4.58
BAYONEEC___CTG3 323684	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.85 1.24 -0.32	22.77 1.44 -0.11	32.35 1.67 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.06	30.55 1.79 -8.44	26.87 1.70 -5.83	26.35 1.54 -8.05	25.82 1.51 -8.56	26.38 1.59 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.69	34.06 0.81 -24.54	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.60 1.77 -9.72	27.20 1.51 -7.49	22.88 1.26 -4.58
BAYONEEC___CTG4 323685	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.85 1.24 -0.32	22.77 1.44 -0.11	32.35 1.67 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.06	30.55 1.79 -8.44	26.87 1.70 -5.83	26.35 1.54 -8.05	25.82 1.51 -8.56	26.38 1.59 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.69	34.06 0.81 -24.54	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.60 1.77 -9.72	27.20 1.51 -7.49	22.88 1.26 -4.58
BAYONEEC___CTG5 323686	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.85 1.24 -0.32	22.77 1.44 -0.11	32.35 1.67 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.06	30.55 1.79 -8.44	26.87 1.70 -5.83	26.35 1.54 -8.05	25.82 1.51 -8.56	26.38 1.59 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.69	34.06 0.81 -24.54	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.60 1.77 -9.72	27.20 1.51 -7.49	22.88 1.26 -4.58
BAYONEEC___CTG6 323687	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.85 1.24 -0.32	22.77 1.44 -0.11	32.35 1.67 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.06	30.55 1.79 -8.44	26.87 1.70 -5.83	26.35 1.54 -8.05	25.82 1.51 -8.56	26.38 1.59 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.69	34.06 0.81 -24.54	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.60 1.77 -9.72	27.20 1.51 -7.49	22.88 1.26 -4.58
BAYONEEC___CTG7 323688	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.85 1.24 -0.32	22.77 1.44 -0.11	32.35 1.67 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.06	30.55 1.79 -8.44	26.87 1.70 -5.83	26.35 1.54 -8.05	25.82 1.51 -8.56	26.38 1.59 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.69	34.06 0.81 -24.54	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.60 1.77 -9.72	27.20 1.51 -7.49	22.88 1.26 -4.58
BAYONEEC___CTG8 323689	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.85 1.24 -0.32	22.77 1.44 -0.11	32.35 1.67 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.06	30.55 1.79 -8.44	26.87 1.70 -5.83	26.35 1.54 -8.05	25.82 1.51 -8.56	26.38 1.59 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.69	34.06 0.81 -24.54	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.60 1.77 -9.72	27.20 1.51 -7.49	22.88 1.26 -4.58
BAYONEEC___CTG9 323749	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.85 1.24 -0.32	22.77 1.44 -0.11	32.35 1.67 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.06	30.55 1.79 -8.44	26.87 1.70 -5.83	26.35 1.54 -8.05	25.82 1.51 -8.56	26.38 1.59 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.69	34.06 0.81 -24.54	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.60 1.77 -9.72	27.20 1.51 -7.49	22.88 1.26 -4.58
BEACON___LESR 323632	21.27 0.56 -4.11	21.28 0.55 -4.54	20.78 0.51 -4.86	20.44 0.54 -3.61	20.40 0.66 -0.45	22.14 0.76 -0.16	33.80 0.64 -11.23	37.93 0.60 -15.80	34.22 0.67 -12.07	31.79 0.65 -10.82	27.13 0.58 -7.20	26.82 0.45 -9.61	26.56 0.41 -10.39	26.82 0.38 -10.68	30.70 0.31 -17.99	31.96 0.31 -19.60	37.37 0.24 -28.43	39.93 0.42 -24.63	45.63 0.56 -24.18	54.85 0.60 -32.07	46.37 0.61 -23.28	34.16 0.55 -12.51	28.36 0.51 -9.64	23.38 0.44 -5.90
BEAVER RIVER___HYD 24048	16.57 -0.15 -0.12	16.11 -0.21 -0.13	15.37 -0.18 -0.14	16.18 -0.21 -0.11	19.08 -0.23 -0.01	20.99 -0.23 0.00	21.94 -0.15 -0.15	22.85 -0.43 -1.76	22.46 -0.60 -1.57	20.09 -0.63 -0.40	19.27 -0.70 -0.62	16.78 -0.34 -0.35	15.80 -0.33 -0.38	15.83 -0.33 -0.40	12.83 -0.24 -0.67	12.53 -0.24 -0.73	9.64 -0.14 -1.07	15.63 -0.19 -0.94	21.60 -0.12 -0.84	23.29 0.00 -1.11	25.04 0.07 -2.49	21.59 0.04 -0.43	18.56 0.02 -0.33	17.29 0.05 -0.20
BEEBEE_GT_13 23619	17.37 0.42 -0.36	17.00 0.42 -0.39	16.12 0.29 -0.42	16.90 0.29 -0.31	19.70 0.37 -0.04	21.72 0.49 -0.01	23.76 0.68 -1.14	26.46 0.52 -4.42	25.92 0.45 -3.98	21.78 0.39 -1.08	21.31 0.37 -1.60	18.03 0.28 -0.98	17.12 0.31 -1.06	17.15 0.28 -1.10	14.47 0.22 -1.86	14.27 0.20 -2.02	11.82 0.15 -2.96	17.06 0.25 -1.92	23.64 0.31 -2.43	25.94 0.53 -3.23	27.90 0.52 -4.90	22.75 0.38 -1.26	19.43 0.25 -0.97	17.97 0.34 -0.59
BETHLEHEM___GRP 23843	20.92 0.22 -4.11	20.93 0.21 -4.53	20.48 0.22 -4.85	20.12 0.23 -3.61	20.05 0.31 -0.45	21.71 0.34 -0.16	33.35 0.20 -11.21	37.50 0.19 -15.78	33.80 0.26 -12.05	31.37 0.24 -10.81	26.77 0.23 -7.20	26.58 0.18 -9.63	26.35 0.19 -10.41	26.64 0.17 -10.70	30.57 0.14 -18.04	31.83 0.13 -19.66	37.34 0.10 -28.53	39.81 0.18 -24.75	45.25 0.23 -24.13	54.42 0.24 -32.00	45.97 0.25 -23.24	33.80 0.21 -12.48	28.03 0.20 -9.62	23.09 0.17 -5.89
BETHLEHEM___GS1 323560	20.92 0.22 -4.11	20.93 0.21 -4.53	20.48 0.22 -4.85	20.12 0.23 -3.61	20.05 0.31 -0.45	21.71 0.34 -0.16	33.35 0.20 -11.21	37.50 0.19 -15.78	33.80 0.26 -12.05	31.37 0.24 -10.81	26.77 0.23 -7.20	26.58 0.18 -9.63	26.35 0.19 -10.41	26.64 0.17 -10.70	30.57 0.14 -18.04	31.83 0.13 -19.66	37.34 0.10 -28.53	39.81 0.18 -24.75	45.25 0.23 -24.13	54.42 0.24 -32.00	45.97 0.25 -23.24	33.80 0.21 -12.48	28.03 0.20 -9.62	23.09 0.17 -5.89

BETHLEHEM___GS2 323561	20.92 0.22 -4.11	20.93 0.21 -4.53	20.48 0.22 -4.85	20.12 0.23 -3.61	20.05 0.31 -0.45	21.71 0.34 -0.16	33.35 0.20 -11.21	37.50 0.19 -15.78	33.80 0.26 -12.05	31.37 0.24 -10.81	26.77 0.23 -7.20	26.58 0.18 -9.63	26.35 0.19 -10.41	26.64 0.17 -10.70	30.57 0.14 -18.04	31.83 0.13 -19.66	37.34 0.10 -28.53	39.81 0.18 -24.75	45.25 0.23 -24.13	54.42 0.24 -32.00	45.97 0.25 -23.24	33.80 0.21 -12.48	28.03 0.20 -9.62	23.09 0.17 -5.89
BETHLEHEM___GS3 323562	20.92 0.22 -4.11	20.93 0.21 -4.53	20.48 0.22 -4.85	20.12 0.23 -3.61	20.05 0.31 -0.45	21.71 0.34 -0.16	33.35 0.20 -11.21	37.50 0.19 -15.78	33.80 0.26 -12.05	31.37 0.24 -10.81	26.77 0.23 -7.20	26.58 0.18 -9.63	26.35 0.19 -10.41	26.64 0.17 -10.70	30.57 0.14 -18.04	31.83 0.13 -19.66	37.34 0.10 -28.53	39.81 0.18 -24.75	45.25 0.23 -24.13	54.42 0.24 -32.00	45.97 0.25 -23.24	33.80 0.21 -12.48	28.03 0.20 -9.62	23.09 0.17 -5.89
BETHLEHEM___STEEL 23779	16.83 -0.27 -0.50	16.60 -0.15 -0.55	15.72 -0.28 -0.59	16.37 -0.36 -0.44	18.89 -0.46 -0.05	21.26 0.02 -0.02	23.31 -0.22 -1.59	25.98 -0.49 -4.95	25.28 -0.58 -4.37	21.20 -0.67 -1.55	20.65 -0.56 -1.87	17.59 -0.57 -1.40	16.78 -0.47 -1.50	16.76 -0.57 -1.56	14.54 -0.50 -2.64	14.42 -0.49 -2.87	12.59 -0.35 -4.23	12.82 -0.52 1.54	18.58 -0.79 1.51	18.83 -0.60 2.75	18.57 -0.65 3.26	17.34 -0.72 3.05	18.84 -0.73 -1.36	17.36 -0.51 -0.83
BETHPAGE_CC_5 323564	20.96 1.44 -2.92	20.63 1.21 -3.22	20.12 1.26 -3.45	20.09 1.24 -2.56	20.95 1.33 -0.32	23.07 1.74 -0.11	32.57 1.89 -8.74	36.29 1.79 -12.99	33.42 1.87 -10.07	30.71 1.95 -8.44	27.12 1.95 -5.83	26.54 1.73 -8.05	26.02 1.70 -8.56	26.59 1.80 -9.02	29.05 1.34 -15.32	30.00 1.26 -16.70	34.08 0.82 -24.55	38.65 1.52 -22.25	42.37 2.19 -19.28	49.38 2.28 -24.91	43.47 2.29 -18.70	32.92 2.09 -9.72	27.59 1.89 -7.49	23.16 1.53 -4.58
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.77 -0.33 -0.51	16.54 -0.21 -0.56	15.67 -0.34 -0.60	16.31 -0.42 -0.45	18.83 -0.52 -0.06	21.26 0.02 -0.02	23.27 -0.29 -1.61	25.96 -0.54 -4.98	25.27 -0.60 -4.39	21.18 -0.71 -1.58	20.65 -0.58 -1.88	17.58 -0.60 -1.42	16.77 -0.50 -1.53	16.74 -0.62 -1.59	14.55 -0.53 -2.68	14.43 -0.53 -2.92	12.63 -0.37 -4.29	13.21 -0.57 1.11	18.92 -0.86 1.11	19.35 -0.66 2.16	19.19 -0.72 2.58	17.65 -0.78 2.68	18.81 -0.78 -1.38	17.30 -0.58 -0.85
BINGHAMTON___COGEN 23790	17.80 0.28 -0.92	17.51 0.31 -1.01	16.76 0.26 -1.09	17.35 0.26 -0.81	19.69 0.29 -0.10	21.78 0.53 -0.04	25.43 0.59 -2.90	28.54 0.58 -6.44	27.45 0.51 -5.45	23.61 0.43 -2.86	22.37 0.41 -2.62	19.70 0.32 -2.62	18.88 0.33 -2.80	19.00 0.30 -2.93	17.57 0.21 -4.97	17.65 0.20 -5.40	16.76 0.15 -7.90	22.20 0.25 -7.06	27.39 0.31 -6.18	30.85 0.47 -8.20	31.02 0.47 -8.06	24.67 0.36 -3.20	20.95 0.27 -2.47	18.80 0.26 -1.51
BLACK RIVER___HYD 24047	16.59 -0.17 -0.16	16.16 -0.21 -0.18	15.42 -0.18 -0.19	16.22 -0.21 -0.14	19.07 -0.25 -0.02	20.99 -0.23 -0.01	22.19 -0.11 -0.36	23.74 -0.28 -2.50	23.26 -0.47 -2.25	20.35 -0.49 -0.52	19.64 -0.58 -0.87	16.89 -0.34 -0.47	15.93 -0.33 -0.50	15.96 -0.33 -0.52	13.03 -0.25 -0.89	12.75 -0.27 -0.97	9.99 -0.14 -1.42	15.93 -0.21 -1.25	21.88 -0.12 -1.11	23.74 0.09 -1.47	25.72 0.18 -3.05	21.77 0.08 -0.57	18.67 0.02 -0.44	17.33 0.02 -0.27
BLISS_WT_PWR 323608	16.18 -0.96 -0.54	16.00 -0.79 -0.60	15.23 -0.82 -0.64	15.89 -0.88 -0.48	18.34 -1.02 -0.06	20.98 -0.25 -0.02	22.98 -0.68 -1.72	25.89 -0.73 -5.10	25.28 -0.69 -4.48	21.16 -0.85 -1.69	20.56 -0.74 -1.95	17.54 -0.74 -1.52	16.69 -0.69 -1.63	16.52 -0.95 -1.70	14.41 -0.86 -2.87	14.29 -0.88 -3.12	12.65 -0.65 -4.59	15.01 -1.01 -1.14	20.41 -1.44 -0.97	21.76 -1.29 -0.87	22.21 -1.26 -0.98	19.06 -1.29 0.76	18.34 -1.35 -1.48	16.78 -1.16 -0.90
BLUE_CIRC_CHEM_DRP 24182	20.94 0.45 -3.90	20.94 0.45 -4.30	20.45 0.43 -4.61	20.17 0.46 -3.42	20.28 0.56 -0.42	21.98 0.62 -0.15	33.25 0.57 -10.74	37.31 0.54 -15.25	33.74 0.58 -11.67	31.23 0.55 -10.37	26.82 0.54 -6.94	26.61 0.47 -9.39	26.31 0.46 -10.10	26.69 0.47 -10.45	30.40 0.36 -17.64	31.62 0.35 -19.22	36.94 0.24 -27.99	39.81 0.42 -24.51	44.56 0.56 -23.10	53.42 0.60 -30.64	45.45 0.61 -22.36	33.61 0.55 -11.95	27.91 0.49 -9.21	23.10 0.43 -5.64
BOC_GAS_DRP 24189	20.93 0.42 -3.91	20.93 0.42 -4.32	20.43 0.40 -4.63	20.15 0.42 -3.44	20.21 0.48 -0.43	21.90 0.53 -0.15	33.21 0.53 -10.75	37.31 0.54 -15.25	33.74 0.58 -11.67	31.23 0.55 -10.37	26.82 0.54 -6.94	26.61 0.47 -9.39	26.31 0.46 -10.10	26.69 0.47 -10.45	30.40 0.36 -17.64	31.62 0.35 -19.22	36.94 0.24 -27.99	39.79 0.40 -24.51	44.54 0.54 -23.10	53.40 0.58 -30.64	45.43 0.58 -22.36	33.61 0.55 -11.95	27.91 0.49 -9.21	23.08 0.41 -5.64
BORALEX_4TH_BRANCH 23824	21.51 0.60 -4.31	21.56 0.61 -4.76	21.10 0.60 -5.10	20.66 0.59 -3.79	20.52 0.75 -0.47	22.30 0.91 -0.17	34.35 0.68 -11.72	38.52 0.65 -16.36	34.64 0.69 -12.47	32.25 0.65 -11.28	27.44 0.62 -7.47	27.06 0.54 -9.76	26.88 0.50 -10.62	27.08 0.50 -10.80	30.94 0.38 -18.16	32.20 0.37 -19.78	37.51 0.26 -28.54	39.50 0.46 -24.16	46.68 0.65 -25.14	56.22 0.69 -33.35	47.29 0.70 -24.11	34.75 0.63 -13.01	28.83 0.60 -10.02	23.67 0.49 -6.14
BOWLINE___1 23526	20.54 1.10 -2.85	20.32 0.99 -3.15	19.75 0.97 -3.37	19.77 0.98 -2.50	20.69 1.08 -0.31	22.60 1.27 -0.11	32.05 1.49 -8.62	35.88 1.51 -12.85	33.02 1.57 -9.97	30.13 1.48 -8.33	26.57 1.47 -5.76	26.02 1.32 -7.93	25.48 1.29 -8.44	26.01 1.36 -8.89	28.52 1.04 -15.09	29.46 0.98 -16.44	33.56 0.68 -24.17	37.91 1.13 -21.90	40.94 1.52 -18.52	48.34 1.60 -24.57	42.58 1.62 -18.48	32.21 1.52 -9.58	26.92 1.33 -7.38	22.68 1.12 -4.52
BOWLINE___2 23595	20.59 1.16 -2.84	20.35 1.04 -3.13	19.78 1.02 -3.35	19.81 1.03 -2.49	20.75 1.14 -0.31	22.69 1.36 -0.11	32.11 1.58 -8.59	35.93 1.59 -12.82	33.09 1.65 -9.95	30.18 1.56 -8.30	26.64 1.55 -5.74	26.05 1.39 -7.91	25.53 1.37 -8.41	26.04 1.42 -8.86	28.52 1.09 -15.04	29.47 1.04 -16.39	33.51 0.71 -24.09	37.90 1.21 -21.82	40.98 1.63 -18.46	48.37 1.71 -24.49	42.64 1.73 -18.43	32.28 1.63 -9.55	26.95 1.38 -7.36	22.72 1.17 -4.51
BRANSCOMB___SOLAR 323811	21.62 0.43 -4.59	21.67 0.42 -5.06	21.20 0.37 -5.42	20.71 0.39 -4.03	20.32 0.52 -0.50	22.07 0.68 -0.18	34.94 0.66 -12.34	39.16 0.58 -17.06	35.08 0.62 -12.97	32.75 0.57 -11.87	27.68 0.52 -7.81	27.69 0.40 -10.53	27.47 0.33 -11.39	27.72 0.27 -11.69	32.30 0.21 -19.69	33.73 0.23 -21.46	40.01 0.19 -31.11	42.00 0.39 -26.73	47.86 0.58 -26.39	57.86 0.69 -35.00	48.35 0.70 -25.17	35.33 0.57 -13.65	29.22 0.49 -10.52	24.06 0.58 -6.44
BROOKHAVEN___DRP 24191	20.83 1.31 -2.92	20.43 1.02 -3.22	20.03 1.17 -3.45	19.99 1.14 -2.56	20.77 1.16 -0.32	22.92 1.59 -0.11	32.39 1.71 -8.74	36.10 1.59 -12.99	33.17 1.61 -10.07	30.51 1.75 -8.44	26.91 1.74 -5.83	26.34 1.52 -8.05	25.83 1.51 -8.56	26.41 1.62 -9.02	28.90 1.19 -15.32	29.88 1.14 -16.70	33.99 0.73 -24.55	38.59 1.46 -22.25	42.39 2.21 -19.28	49.40 2.31 -24.91	43.50 2.32 -18.70	32.94 2.11 -9.72	27.50 1.80 -7.49	23.02 1.40 -4.58

BROOKLYN_NAVY_YARD 23515	20.73 1.21 -2.92	20.48 1.07 -3.22	19.92 1.06 -3.45	19.91 1.06 -2.56	20.77 1.16 -0.32	22.73 1.40 -0.11	32.30 1.62 -8.74	36.25 1.74 -12.99	33.44 1.89 -10.06	30.57 1.81 -8.44	26.85 1.68 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.54	38.48 1.35 -22.24	41.49 1.82 -18.78	48.97 1.88 -24.91	43.07 1.89 -18.69	32.56 1.73 -9.72	27.19 1.49 -7.49	22.85 1.23 -4.58
BROOKLYN___ARMY_DRP 323595	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
BROOME_2_LFGE 323671	17.80 0.28 -0.92	17.51 0.31 -1.01	16.76 0.26 -1.09	17.35 0.26 -0.81	19.69 0.29 -0.10	21.78 0.53 -0.04	25.43 0.59 -2.90	28.54 0.58 -6.44	27.45 0.51 -5.45	23.61 0.43 -2.86	22.37 0.41 -2.62	19.70 0.32 -2.62	18.88 0.33 -2.80	19.00 0.30 -2.93	17.57 0.21 -4.97	17.65 0.20 -5.40	16.76 0.15 -7.90	22.20 0.25 -7.06	27.39 0.31 -6.18	30.85 0.47 -8.20	31.02 0.47 -8.06	24.67 0.36 -3.20	20.95 0.27 -2.47	18.80 0.26 -1.51
BROOME___LFGE 323600	17.80 0.28 -0.92	17.51 0.31 -1.01	16.76 0.26 -1.09	17.35 0.26 -0.81	19.69 0.29 -0.10	21.78 0.53 -0.04	25.43 0.59 -2.90	28.54 0.58 -6.44	27.45 0.51 -5.45	23.61 0.43 -2.86	22.37 0.41 -2.62	19.70 0.32 -2.62	18.88 0.33 -2.80	19.00 0.30 -2.93	17.57 0.21 -4.97	17.65 0.20 -5.40	16.76 0.15 -7.90	22.20 0.25 -7.06	27.39 0.31 -6.18	30.85 0.47 -8.20	31.02 0.47 -8.06	24.67 0.36 -3.20	20.95 0.27 -2.47	18.80 0.26 -1.51
BURROWS___LYONSDAL 23803	16.88 0.17 -0.11	16.44 0.13 -0.12	15.68 0.14 -0.13	16.52 0.13 -0.10	19.49 0.17 -0.01	21.45 0.23 0.00	22.46 0.24 -0.28	25.74 0.47 -3.75	25.43 0.45 -3.49	21.00 0.41 -0.27	20.90 0.37 -1.19	17.12 0.03 -0.33	16.14 0.03 -0.35	16.18 0.05 -0.37	13.04 0.02 -0.62	12.74 0.02 -0.67	9.74 0.04 -0.98	15.84 0.09 -0.87	21.88 0.21 -0.78	23.57 0.35 -1.03	26.02 0.41 -3.13	21.83 0.32 -0.40	18.83 0.31 -0.31	17.52 0.29 -0.19
CAITHNESS_CC_1 323624	20.85 1.33 -2.92	20.46 1.05 -3.22	20.03 1.17 -3.45	20.01 1.16 -2.56	20.79 1.18 -0.32	22.94 1.61 -0.11	32.41 1.73 -8.74	36.12 1.61 -12.99	33.19 1.63 -10.07	30.53 1.77 -8.44	26.95 1.78 -5.83	26.37 1.56 -8.05	25.84 1.53 -8.56	26.44 1.66 -9.02	28.91 1.20 -15.32	29.90 1.16 -16.70	34.00 0.74 -24.55	38.60 1.47 -22.25	42.39 2.21 -19.28	49.40 2.31 -24.91	43.50 2.32 -18.70	32.94 2.11 -9.72	27.50 1.80 -7.49	23.03 1.41 -4.58
CALPINE BETH_PAGE_GT4 24209	20.96 1.44 -2.92	20.63 1.21 -3.22	20.12 1.26 -3.45	20.11 1.25 -2.56	20.97 1.35 -0.32	23.07 1.74 -0.11	32.54 1.86 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.07	30.69 1.93 -8.44	27.10 1.93 -5.83	26.52 1.71 -8.05	26.00 1.69 -8.56	26.57 1.78 -9.02	29.04 1.33 -15.32	29.99 1.25 -16.70	34.05 0.79 -24.55	38.60 1.47 -22.25	42.31 2.13 -19.28	49.31 2.22 -24.91	43.41 2.23 -18.70	32.83 2.01 -9.72	27.59 1.89 -7.49	23.17 1.55 -4.58
CALPINE_BETH_PAGE_GT_4 323586	20.96 1.44 -2.92	20.63 1.21 -3.22	20.12 1.26 -3.45	20.11 1.25 -2.56	20.97 1.35 -0.32	23.07 1.74 -0.11	32.54 1.86 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.07	30.69 1.93 -8.44	27.10 1.93 -5.83	26.52 1.71 -8.05	26.00 1.69 -8.56	26.57 1.78 -9.02	29.04 1.33 -15.32	29.99 1.25 -16.70	34.05 0.79 -24.55	38.60 1.47 -22.25	42.31 2.13 -19.28	49.31 2.22 -24.91	43.41 2.23 -18.70	32.83 2.01 -9.72	27.59 1.89 -7.49	23.17 1.55 -4.58
CALPINE_BP_GT1 23823	20.96 1.44 -2.92	20.63 1.21 -3.22	20.12 1.26 -3.45	20.11 1.25 -2.56	20.97 1.35 -0.32	23.07 1.74 -0.11	32.54 1.86 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.07	30.69 1.93 -8.44	27.10 1.93 -5.83	26.52 1.71 -8.05	26.00 1.69 -8.56	26.57 1.78 -9.02	29.04 1.33 -15.32	29.99 1.25 -16.70	34.05 0.79 -24.55	38.60 1.47 -22.25	42.31 2.13 -19.28	49.31 2.22 -24.91	43.41 2.23 -18.70	32.83 2.01 -9.72	27.59 1.89 -7.49	23.17 1.55 -4.58
CALSPAN___DRP 24200	16.83 -0.27 -0.50	16.60 -0.15 -0.55	15.72 -0.28 -0.59	16.37 -0.36 -0.44	18.89 -0.46 -0.05	21.26 0.02 -0.02	23.31 -0.22 -1.59	25.98 -0.49 -4.95	25.28 -0.58 -4.37	21.20 -0.67 -1.55	20.65 -0.56 -1.87	17.59 -0.57 -1.40	16.78 -0.47 -1.50	16.76 -0.57 -1.56	14.54 -0.50 -2.64	14.42 -0.49 -2.87	12.59 -0.35 -4.23	12.82 -0.52 1.54	18.58 -0.79 1.51	18.83 -0.60 2.75	18.57 -0.65 3.26	17.34 -0.72 3.05	18.84 -0.73 -1.36	17.36 -0.51 -0.83
CALVERTON___SOLAR 323806	20.83 1.31 -2.92	20.45 1.04 -3.22	20.05 1.19 -3.45	20.01 1.16 -2.56	20.79 1.18 -0.32	22.94 1.61 -0.11	32.39 1.71 -8.74	36.12 1.61 -12.99	33.17 1.61 -10.07	30.51 1.75 -8.44	26.91 1.74 -5.83	26.34 1.52 -8.05	25.83 1.51 -8.56	26.41 1.62 -9.02	28.90 1.19 -15.32	29.88 1.14 -16.70	34.00 0.74 -24.55	38.60 1.47 -22.25	42.43 2.26 -19.28	49.44 2.35 -24.91	43.52 2.34 -18.70	32.96 2.13 -9.72	27.52 1.82 -7.49	23.03 1.41 -4.58
CANDIGU_WT_PWR 323617	17.14 -0.10 -0.64	16.86 -0.03 -0.71	16.07 -0.09 -0.76	16.74 -0.11 -0.56	19.25 -0.12 -0.07	21.54 0.30 -0.02	24.23 0.26 -2.03	27.18 0.19 -5.47	26.34 0.11 -4.75	22.33 0.00 -2.01	21.50 0.02 -2.13	18.52 -0.08 -1.84	17.64 -0.08 -1.97	17.65 -0.17 -2.06	15.68 -0.20 -3.49	15.63 -0.20 -3.79	14.16 -0.14 -5.59	-6.20 -0.18 20.90	0.26 -0.31 20.32	-8.62 -0.13 30.66	-16.23 -0.16 38.55	-1.01 -0.25 21.87	19.62 -0.33 -1.74	17.88 -0.22 -1.06
CARR STREET_E_SYR 24060	17.04 0.17 -0.27	16.65 0.16 -0.30	15.86 0.12 -0.32	16.64 0.11 -0.24	19.48 0.15 -0.03	21.48 0.26 -0.01	23.15 0.33 -0.88	26.01 0.34 -4.15	25.53 0.32 -3.72	21.40 0.28 -0.80	21.04 0.27 -1.43	17.74 0.20 -0.78	16.80 0.20 -0.84	16.84 0.20 -0.87	14.01 0.14 -1.48	13.79 0.13 -1.61	11.17 0.10 -2.36	17.13 0.16 -2.08	22.95 0.19 -1.87	24.94 0.29 -2.48	27.18 0.29 -4.40	22.26 0.19 -0.97	19.10 0.14 -0.75	17.65 0.15 -0.46
CARTHAGE___PAPER 23857	16.53 -0.22 -0.15	16.07 -0.28 -0.16	15.33 -0.25 -0.17	16.16 -0.26 -0.13	19.03 -0.29 -0.02	20.93 -0.30 -0.01	22.04 -0.18 -0.28	23.30 -0.43 -2.21	22.87 -0.60 -1.99	20.16 -0.63 -0.47	19.41 -0.72 -0.78	16.82 -0.37 -0.43	15.83 -0.38 -0.46	15.86 -0.38 -0.47	12.92 -0.27 -0.80	12.65 -0.28 -0.88	9.84 -0.16 -1.28	15.79 -0.22 -1.13	21.75 -0.15 -1.01	23.51 0.00 -1.33	25.41 0.09 -2.83	21.67 0.04 -0.52	18.61 0.00 -0.40	17.30 0.02 -0.25
CASSADAGA_WT_PWR 323784	16.62 -0.51 -0.53	16.42 -0.36 -0.59	15.61 -0.43 -0.63	16.25 -0.51 -0.47	18.76 -0.60 -0.06	21.30 0.06 -0.02	23.45 -0.18 -1.69	26.35 -0.24 -5.07	25.70 -0.24 -4.45	21.53 -0.45 -1.66	20.93 -0.35 -1.93	17.75 -0.50 -1.49	16.90 -0.46 -1.60	16.83 -0.60 -1.66	14.66 -0.55 -2.82	14.50 -0.60 -3.06	12.78 -0.44 -4.50	14.57 -0.70 -0.38	20.24 -0.92 -0.26	21.36 -0.66 0.16	21.60 -0.65 0.23	18.96 -0.74 1.41	18.82 -0.84 -1.45	17.26 -0.66 -0.89

CE_DUNWOOD___DRP 24194	20.67 1.16 -2.91	20.44 1.04 -3.21	19.87 1.02 -3.44	19.87 1.03 -2.56	20.75 1.14 -0.32	22.67 1.34 -0.11	32.22 1.56 -8.73	36.09 1.59 -12.97	33.22 1.68 -10.05	30.35 1.60 -8.43	26.73 1.57 -5.82	26.21 1.41 -8.04	25.67 1.37 -8.55	26.21 1.43 -9.01	28.79 1.10 -15.30	29.76 1.05 -16.67	33.95 0.73 -24.51	38.33 1.23 -22.21	41.34 1.69 -18.76	48.81 1.75 -24.88	42.93 1.78 -18.67	32.46 1.65 -9.70	27.07 1.38 -7.48	22.77 1.16 -4.58
CE_MILLWOOD___DRP 24193	20.63 1.13 -2.90	20.40 1.00 -3.21	19.83 0.99 -3.43	19.85 1.01 -2.55	20.71 1.10 -0.32	22.65 1.32 -0.11	32.17 1.51 -8.71	36.03 1.55 -12.96	33.16 1.63 -10.04	30.28 1.54 -8.42	26.67 1.51 -5.81	26.14 1.36 -8.03	25.61 1.32 -8.53	26.15 1.39 -9.00	28.73 1.07 -15.27	29.70 1.01 -16.64	33.89 0.71 -24.47	38.25 1.19 -22.18	41.25 1.63 -18.73	48.70 1.68 -24.84	42.84 1.71 -18.65	32.38 1.58 -9.69	27.02 1.35 -7.47	22.75 1.14 -4.57
CE_NYC2_DRP 24202	20.85 1.33 -2.92	20.56 1.15 -3.22	20.00 1.14 -3.45	19.99 1.14 -2.56	20.85 1.24 -0.32	22.75 1.42 -0.11	32.30 1.62 -8.74	36.21 1.70 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.79 1.48 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.47 1.80 -18.78	48.93 1.84 -24.91	43.02 1.84 -18.69	32.58 1.75 -9.72	27.21 1.51 -7.49	22.90 1.28 -4.58
CE_NYC_DRP 24195	20.80 1.28 -2.92	20.54 1.13 -3.22	19.98 1.12 -3.45	19.98 1.12 -2.56	20.85 1.24 -0.32	22.79 1.46 -0.11	32.37 1.69 -8.74	36.27 1.77 -12.99	33.44 1.89 -10.06	30.59 1.83 -8.44	26.89 1.72 -5.83	26.37 1.56 -8.05	25.84 1.53 -8.56	26.40 1.61 -9.02	28.94 1.23 -15.32	29.89 1.16 -16.69	34.07 0.82 -24.54	38.51 1.38 -22.24	41.53 1.86 -18.78	49.00 1.91 -24.91	43.11 1.93 -18.69	32.62 1.79 -9.72	27.22 1.53 -7.49	22.90 1.28 -4.58
CHAFFEE___LFGE 323603	16.72 -0.40 -0.52	16.51 -0.26 -0.58	15.66 -0.37 -0.62	16.29 -0.46 -0.46	18.80 -0.56 -0.06	21.28 0.04 -0.02	23.29 -0.31 -1.66	26.04 -0.52 -5.03	25.36 -0.56 -4.43	21.25 -0.69 -1.62	20.69 -0.56 -1.91	17.64 -0.59 -1.47	16.82 -0.50 -1.57	16.77 -0.63 -1.63	14.61 -0.55 -2.76	14.50 -0.55 -3.01	12.74 -0.39 -4.42	14.13 -0.60 0.16	19.78 -0.88 0.23	20.61 -0.69 0.88	20.69 -0.72 1.07	18.46 -0.78 1.87	18.81 -0.82 -1.42	17.30 -0.61 -0.87
CHATEAUG_WT_PWR 323614	15.39 -1.21 0.00	14.99 -1.20 0.00	14.39 -1.02 0.00	15.31 -0.98 0.00	18.24 -1.06 0.00	20.01 -1.21 0.00	20.17 -1.01 0.76	20.05 -0.97 0.50	20.10 -0.90 0.49	19.48 -0.83 0.00	18.40 -0.79 0.15	16.17 -0.59 0.00	15.12 -0.63 0.00	15.18 -0.58 0.00	12.03 -0.36 0.00	11.77 -0.28 0.00	8.53 -0.18 0.00	14.64 -0.24 0.00	20.77 -0.12 0.00	22.18 0.00 0.00	22.16 0.09 0.41	21.30 0.19 0.00	18.28 0.07 0.00	17.11 0.07 0.00
CHAT_HIGH_FALL_HYD 323578	15.45 -1.15 0.00	15.05 -1.13 0.00	14.44 -0.97 0.00	15.36 -0.93 0.00	18.28 -1.02 0.00	20.07 -1.15 0.00	20.23 -0.96 0.74	20.14 -0.92 0.46	20.16 -0.88 0.44	19.50 -0.81 0.00	18.41 -0.79 0.14	16.17 -0.59 0.00	15.12 -0.63 0.00	15.18 -0.58 0.00	12.03 -0.36 0.00	11.77 -0.28 0.00	8.54 -0.17 0.00	14.66 -0.22 0.00	20.79 -0.10 0.00	22.18 0.00 0.00	22.22 0.09 0.35	21.28 0.17 0.00	18.26 0.05 0.00	17.09 0.05 0.00
CHAUTAUQUA___LFGE 323629	16.96 -0.17 -0.52	16.73 -0.03 -0.58	15.87 -0.15 -0.62	16.54 -0.21 -0.46	19.09 -0.27 -0.06	21.56 0.32 -0.02	23.73 0.13 -1.66	26.53 -0.02 -5.03	25.87 -0.04 -4.43	21.70 -0.24 -1.62	21.10 -0.16 -1.91	17.94 -0.28 -1.47	17.09 -0.24 -1.57	17.05 -0.35 -1.63	14.82 -0.33 -2.76	14.69 -0.36 -3.01	12.87 -0.26 -4.42	14.00 -0.40 0.48	19.79 -0.56 0.54	20.52 -0.33 1.33	20.52 -0.34 1.63	18.50 -0.44 2.17	19.10 -0.53 -1.42	17.53 -0.37 -0.87
CH_MIDHUDSON___DRP 24192	20.63 1.05 -2.99	20.42 0.94 -3.30	19.85 0.91 -3.53	19.86 0.94 -2.62	20.69 1.06 -0.32	22.56 1.23 -0.12	32.19 1.38 -8.86	36.05 1.40 -13.13	33.13 1.48 -10.16	30.28 1.40 -8.56	26.59 1.35 -5.89	26.09 1.22 -8.11	25.58 1.20 -8.63	26.10 1.26 -9.07	28.76 0.97 -15.39	29.74 0.91 -16.78	33.99 0.64 -24.63	38.19 1.09 -22.22	41.45 1.50 -19.05	49.02 1.57 -25.27	43.00 1.60 -18.92	32.42 1.46 -9.86	27.04 1.24 -7.59	22.73 1.04 -4.65
CH_MISC_IPPS 23765	20.70 1.16 -2.94	20.47 1.04 -3.25	19.89 1.00 -3.48	19.92 1.04 -2.58	20.78 1.16 -0.32	22.71 1.38 -0.11	32.28 1.56 -8.78	36.15 1.59 -13.04	33.24 1.65 -10.10	30.32 1.52 -8.48	26.66 1.47 -5.85	26.12 1.32 -8.04	25.60 1.29 -8.56	26.10 1.34 -9.00	28.71 1.05 -15.27	29.70 1.01 -16.64	33.85 0.71 -24.44	38.16 1.22 -22.06	41.46 1.69 -18.88	49.01 1.80 -25.04	43.08 1.82 -18.77	32.50 1.63 -9.76	27.12 1.38 -7.52	22.82 1.17 -4.61
CH_RES_BVR_FALLS 23983	15.95 -0.65 0.00	15.61 -0.58 0.00	14.93 -0.48 0.00	15.83 -0.46 0.00	18.82 -0.48 0.00	20.69 -0.53 0.00	20.05 -0.48 1.41	27.00 -0.43 -5.91	26.85 -0.37 -5.73	20.01 -0.30 0.00	20.87 -0.29 -1.82	16.51 -0.25 0.00	15.49 -0.27 0.00	15.48 -0.28 0.00	12.16 -0.24 0.00	11.80 -0.24 0.00	8.52 -0.19 0.00	14.57 -0.31 0.00	20.49 -0.40 0.00	21.69 -0.49 0.00	18.70 -0.54 3.24	20.54 -0.57 0.00	17.68 -0.53 0.00	16.53 -0.51 0.00
CH_RES_NIAGARA 23895	16.50 -0.56 -0.47	16.25 -0.45 -0.52	15.39 -0.57 -0.55	16.03 -0.67 -0.41	18.52 -0.83 -0.05	20.56 -0.68 -0.02	22.66 -0.77 -1.48	25.19 -1.16 -4.83	24.50 -1.27 -4.28	20.46 -1.30 -1.44	20.01 -1.14 -1.81	17.02 -1.04 -1.31	16.26 -0.90 -1.40	16.26 -0.96 -1.46	14.05 -0.81 -2.46	13.93 -0.80 -2.68	12.09 -0.55 -3.92	13.40 -0.65 0.83	19.08 -1.02 0.79	19.67 -0.87 1.65	19.80 -0.94 1.74	17.90 -0.97 2.24	18.33 -1.15 -1.27	16.96 -0.85 -0.78
CH_RES_SYRACUSE 23985	17.13 0.23 -0.30	16.75 0.23 -0.33	15.95 0.19 -0.36	16.73 0.18 -0.27	19.57 0.23 -0.03	21.57 0.34 -0.01	23.38 0.46 -0.98	26.24 0.47 -4.25	25.73 0.43 -3.81	21.62 0.39 -0.91	21.20 0.37 -1.49	17.90 0.27 -0.87	16.96 0.27 -0.93	16.99 0.25 -0.97	14.22 0.19 -1.64	14.03 0.18 -1.80	11.48 0.13 -2.64	17.44 0.22 -2.33	23.21 0.25 -2.06	25.29 0.38 -2.74	27.43 0.38 -4.57	22.47 0.30 -1.07	19.27 0.24 -0.82	17.76 0.22 -0.50
CLINTON_WT_PWR 323605	15.39 -1.21 0.00	14.99 -1.20 0.00	14.39 -1.02 0.00	15.31 -0.98 0.00	18.24 -1.06 0.00	20.01 -1.21 0.00	20.17 -1.01 0.76	20.05 -0.97 0.50	20.10 -0.90 0.49	19.48 -0.83 0.00	18.40 -0.79 0.15	16.17 -0.59 0.00	15.12 -0.63 0.00	15.18 -0.58 0.00	12.03 -0.36 0.00	11.77 -0.28 0.00	8.53 -0.18 0.00	14.64 -0.24 0.00	20.77 -0.12 0.00	22.18 0.00 0.00	22.16 0.09 0.41	21.30 0.19 0.00	18.28 0.07 0.00	17.11 0.07 0.00
CLINTON___LFGE 323618	15.52 -1.08 0.00	15.10 -1.08 0.00	14.48 -0.92 0.00	15.42 -0.86 0.00	18.37 -0.93 0.00	20.20 -1.02 0.00	20.40 -0.79 0.75	20.28 -0.75 0.49	20.30 -0.71 0.48	19.65 -0.67 0.00	18.54 -0.66 0.15	16.32 -0.44 0.00	15.25 -0.50 0.00	15.32 -0.44 0.00	12.16 -0.24 0.00	11.91 -0.13 0.00	8.63 -0.08 0.00	14.82 -0.06 0.00	21.04 0.15 0.00	22.45 0.27 0.00	22.47 0.38 0.40	21.53 0.42 0.00	18.44 0.24 0.00	17.26 0.22 0.00

COLONIE_LFGE__ 323577	21.47 0.43 -4.44	21.52 0.44 -4.90	21.07 0.42 -5.25	20.61 0.42 -3.90	20.32 0.54 -0.48	22.05 0.66 -0.17	34.49 0.55 -12.00	38.69 0.50 -16.67	34.71 0.54 -12.69	32.37 0.51 -11.54	27.43 0.46 -7.63	27.31 0.39 -10.17	27.12 0.35 -11.02	27.38 0.33 -11.28	31.65 0.26 -19.00	32.99 0.25 -20.69	38.87 0.19 -29.96	40.95 0.36 -25.71	47.12 0.50 -25.73	56.86 0.55 -34.13	47.66 0.56 -24.61	34.90 0.49 -13.31	28.90 0.44 -10.26	23.74 0.43 -6.28
COPENHAGEN_WT_PWR 323753	16.62 -0.15 -0.17	16.18 -0.19 -0.19	15.43 -0.18 -0.20	16.23 -0.21 -0.15	19.09 -0.23 -0.02	21.01 -0.21 -0.01	22.25 -0.09 -0.40	23.90 -0.26 -2.64	23.44 -0.43 -2.38	20.41 -0.45 -0.54	19.74 -0.52 -0.92	16.95 -0.30 -0.49	15.98 -0.30 -0.53	16.02 -0.30 -0.55	13.10 -0.22 -0.93	12.82 -0.24 -1.02	10.06 -0.13 -1.48	16.00 -0.19 -1.31	21.93 -0.12 -1.16	23.79 0.07 -1.54	25.80 0.16 -3.16	21.79 0.08 -0.60	18.67 0.00 -0.46	17.34 0.02 -0.28
CORNELL____ 23752	17.74 0.50 -0.64	17.40 0.50 -0.71	16.61 0.45 -0.76	17.31 0.46 -0.56	19.93 0.56 -0.07	22.00 0.76 -0.02	24.90 0.92 -2.04	27.99 0.97 -5.50	27.20 0.84 -4.88	23.22 0.73 -2.17	22.23 0.66 -2.22	19.17 0.54 -1.87	18.26 0.50 -2.00	18.35 0.49 -2.09	16.30 0.36 -3.55	16.21 0.35 -3.82	14.58 0.27 -5.60	22.14 0.48 -6.78	27.33 0.63 -5.82	30.96 0.84 -7.94	32.51 0.83 -9.19	25.47 0.68 -3.69	20.52 0.58 -1.73	18.64 0.55 -1.06
COXSACKIE____GT 23611	20.76 0.43 -3.73	20.72 0.42 -4.11	20.20 0.39 -4.41	19.99 0.42 -3.27	20.26 0.56 -0.41	22.25 0.89 -0.14	33.03 0.68 -10.41	37.12 0.75 -14.85	33.56 0.69 -11.39	30.86 0.53 -10.02	26.51 0.43 -6.74	26.13 0.30 -9.07	25.78 0.27 -9.76	26.05 0.19 -10.10	29.65 0.21 -17.05	30.90 0.28 -18.58	35.97 0.21 -27.05	39.04 0.43 -23.72	43.98 0.75 -22.34	52.70 0.89 -29.63	45.06 0.85 -21.72	33.34 0.68 -11.56	27.57 0.46 -8.91	22.97 0.48 -5.45
CPV_VALLEY____CC1 323721	19.18 0.65 -1.93	18.92 0.60 -2.13	18.28 0.59 -2.28	18.59 0.60 -1.70	20.18 0.68 -0.21	22.08 0.79 -0.08	30.08 1.12 -7.02	33.70 1.14 -11.04	31.36 1.18 -8.69	28.19 1.10 -6.77	25.28 1.06 -4.87	24.11 0.95 -6.40	23.50 0.93 -6.82	23.89 0.96 -7.16	25.29 0.74 -12.15	25.98 0.70 -13.24	28.63 0.49 -19.43	33.23 0.83 -17.52	37.06 1.13 -15.04	43.35 1.22 -19.95	39.26 1.24 -15.54	30.03 1.14 -7.78	25.17 0.96 -6.00	21.54 0.83 -3.67
CPV_VALLEY____CC2 323722	19.18 0.65 -1.93	18.92 0.60 -2.13	18.28 0.59 -2.28	18.59 0.60 -1.70	20.18 0.68 -0.21	22.08 0.79 -0.08	30.08 1.12 -7.02	33.70 1.14 -11.04	31.36 1.18 -8.69	28.19 1.10 -6.77	25.28 1.06 -4.87	24.11 0.95 -6.40	23.50 0.93 -6.82	23.89 0.96 -7.16	25.29 0.74 -12.15	25.98 0.70 -13.24	28.63 0.49 -19.43	33.23 0.83 -17.52	37.06 1.13 -15.04	43.35 1.22 -19.95	39.26 1.24 -15.54	30.03 1.14 -7.78	25.17 0.96 -6.00	21.54 0.83 -3.67
CRESCENT____HYD 24018	21.47 0.43 -4.44	21.52 0.44 -4.90	21.07 0.42 -5.25	20.61 0.42 -3.90	20.32 0.54 -0.48	22.05 0.66 -0.17	34.49 0.55 -12.00	38.69 0.50 -16.67	34.71 0.54 -12.69	32.37 0.51 -11.54	27.43 0.46 -7.63	27.31 0.39 -10.17	27.12 0.35 -11.02	27.38 0.33 -11.28	31.65 0.26 -19.00	32.99 0.25 -20.69	38.87 0.19 -29.96	40.95 0.36 -25.71	47.12 0.50 -25.73	56.86 0.55 -34.13	47.66 0.56 -24.61	34.90 0.49 -13.31	28.90 0.44 -10.26	23.74 0.43 -6.28
CRICKET____VALLEY_CC1 323756	20.52 0.86 -3.06	20.36 0.79 -3.38	19.80 0.77 -3.62	19.76 0.78 -2.69	20.52 0.89 -0.33	22.35 1.02 -0.12	32.00 1.05 -9.01	35.87 1.05 -13.29	32.91 1.14 -10.28	30.11 1.10 -8.70	26.38 1.06 -5.97	23.41 0.97 -5.68	23.39 0.96 -6.68	22.79 1.01 -6.02	22.90 0.77 -9.74	23.34 0.72 -10.57	23.34 0.50 -14.12	24.10 0.85 -8.37	41.40 1.15 -19.36	49.06 1.20 -25.68	42.86 1.19 -19.19	32.22 1.10 -10.02	26.91 0.98 -7.72	22.56 0.80 -4.72
CRICKET____VALLEY_CC2 323757	20.52 0.86 -3.06	20.36 0.79 -3.38	19.80 0.77 -3.62	19.76 0.78 -2.69	20.52 0.89 -0.33	22.35 1.02 -0.12	32.00 1.05 -9.01	35.87 1.05 -13.29	32.91 1.14 -10.28	30.11 1.10 -8.70	26.38 1.06 -5.97	23.41 0.97 -5.68	23.39 0.96 -6.68	22.79 1.01 -6.02	22.90 0.77 -9.74	23.34 0.72 -10.57	23.34 0.50 -14.12	24.10 0.85 -8.37	41.40 1.15 -19.36	49.06 1.20 -25.68	42.86 1.19 -19.19	32.22 1.10 -10.02	26.91 0.98 -7.72	22.56 0.80 -4.72
CRICKET____VALLEY_CC3 323758	20.52 0.86 -3.06	20.36 0.79 -3.38	19.80 0.77 -3.62	19.76 0.78 -2.69	20.52 0.89 -0.33	22.35 1.02 -0.12	32.00 1.05 -9.01	35.87 1.05 -13.29	32.91 1.14 -10.28	30.11 1.10 -8.70	26.38 1.06 -5.97	23.41 0.97 -5.68	23.39 0.96 -6.68	22.79 1.01 -6.02	22.90 0.77 -9.74	23.34 0.72 -10.57	23.34 0.50 -14.12	24.10 0.85 -8.37	41.40 1.15 -19.36	49.06 1.20 -25.68	42.86 1.19 -19.19	32.22 1.10 -10.02	26.91 0.98 -7.72	22.56 0.80 -4.72
CRUCIBLE_METL_DRP 24180	17.13 0.23 -0.30	16.75 0.23 -0.33	15.95 0.19 -0.36	16.73 0.18 -0.27	19.57 0.23 -0.03	21.57 0.34 -0.01	23.38 0.46 -0.98	26.24 0.47 -4.25	25.73 0.43 -3.81	21.62 0.39 -0.91	21.20 0.37 -1.49	17.90 0.27 -0.87	16.96 0.27 -0.93	16.99 0.25 -0.97	14.22 0.19 -1.64	14.03 0.18 -1.80	11.48 0.13 -2.64	17.44 0.22 -2.33	23.21 0.25 -2.06	25.29 0.38 -2.74	27.43 0.38 -4.57	22.47 0.30 -1.07	19.27 0.24 -0.82	17.76 0.22 -0.50
DAHOWA____HYDRO 323763	21.59 0.38 -4.61	21.65 0.37 -5.09	21.18 0.32 -5.45	20.70 0.36 -4.05	20.26 0.46 -0.50	22.01 0.62 -0.18	34.97 0.64 -12.39	39.20 0.56 -17.12	35.08 0.58 -13.01	32.76 0.53 -11.92	27.67 0.48 -7.84	27.70 0.35 -10.58	27.48 0.28 -11.45	27.72 0.20 -11.75	32.36 0.16 -19.81	33.80 0.18 -21.58	40.17 0.17 -31.30	42.14 0.36 -26.90	47.92 0.54 -26.49	57.97 0.66 -35.13	48.42 0.67 -25.26	35.36 0.55 -13.70	29.22 0.46 -10.56	24.10 0.60 -6.46
DANC____LFGE 323619	16.68 -0.12 -0.20	16.27 -0.13 -0.22	15.50 -0.14 -0.23	16.30 -0.16 -0.17	19.15 -0.17 -0.02	21.05 -0.17 -0.01	22.43 -0.04 -0.53	24.50 -0.15 -3.13	24.04 -0.28 -2.83	20.67 -0.26 -0.61	20.10 -0.33 -1.09	17.14 -0.18 -0.57	16.18 -0.19 -0.61	16.21 -0.19 -0.64	13.32 -0.15 -1.07	13.05 -0.17 -1.17	10.33 -0.10 -1.72	16.25 -0.15 -1.52	22.11 -0.12 -1.34	23.98 0.02 -1.78	26.11 0.09 -3.54	21.85 0.04 -0.69	18.72 -0.02 -0.54	17.35 -0.02 -0.33
DANSKAMMER____1 23586	20.70 1.16 -2.94	20.47 1.04 -3.25	19.89 1.00 -3.48	19.92 1.04 -2.58	20.78 1.16 -0.32	22.71 1.38 -0.11	32.28 1.56 -8.78	36.15 1.59 -13.04	33.24 1.65 -10.10	30.32 1.52 -8.48	26.66 1.47 -5.85	26.12 1.32 -8.04	25.60 1.29 -8.56	26.10 1.34 -9.00	28.71 1.05 -15.27	29.70 1.01 -16.64	33.85 0.71 -24.44	38.16 1.22 -22.06	41.46 1.69 -18.88	49.01 1.80 -25.04	43.08 1.82 -18.77	32.50 1.63 -9.76	27.12 1.38 -7.52	22.82 1.17 -4.61
DANSKAMMER____2 23589	20.70 1.16 -2.94	20.47 1.04 -3.25	19.89 1.00 -3.48	19.92 1.04 -2.58	20.78 1.16 -0.32	22.71 1.38 -0.11	32.28 1.56 -8.78	36.15 1.59 -13.04	33.24 1.65 -10.10	30.32 1.52 -8.48	26.66 1.47 -5.85	26.12 1.32 -8.04	25.60 1.29 -8.56	26.10 1.34 -9.00	28.71 1.05 -15.27	29.70 1.01 -16.64	33.85 0.71 -24.44	38.16 1.22 -22.06	41.46 1.69 -18.88	49.01 1.80 -25.04	43.08 1.82 -18.77	32.50 1.63 -9.76	27.12 1.38 -7.52	22.82 1.17 -4.61

DANSKAMMER___3 23590	20.70 1.16 -2.94	20.47 1.04 -3.25	19.89 1.00 -3.48	19.92 1.04 -2.58	20.78 1.16 -0.32	22.71 1.38 -0.11	32.28 1.56 -8.78	36.15 1.59 -13.04	33.24 1.65 -10.10	30.32 1.52 -8.48	26.66 1.47 -5.85	26.12 1.32 -8.04	25.60 1.29 -8.56	26.10 1.34 -9.00	28.71 1.05 -15.27	29.70 1.01 -16.64	33.85 0.71 -24.44	38.16 1.22 -22.06	41.46 1.69 -18.88	49.01 1.80 -25.04	43.08 1.82 -18.77	32.50 1.63 -9.76	27.12 1.38 -7.52	22.82 1.17 -4.61
DANSKAMMER___4 23591	20.70 1.16 -2.94	20.47 1.04 -3.25	19.89 1.00 -3.48	19.92 1.04 -2.58	20.78 1.16 -0.32	22.71 1.38 -0.11	32.28 1.56 -8.78	36.15 1.59 -13.04	33.24 1.65 -10.10	30.32 1.52 -8.48	26.66 1.47 -5.85	26.12 1.32 -8.04	25.60 1.29 -8.56	26.10 1.34 -9.00	28.71 1.05 -15.27	29.70 1.01 -16.64	33.85 0.71 -24.44	38.16 1.22 -22.06	41.46 1.69 -18.88	49.01 1.80 -25.04	43.08 1.82 -18.77	32.50 1.63 -9.76	27.12 1.38 -7.52	22.82 1.17 -4.61
DANSKAMMER___DIESEL 23592	20.70 1.16 -2.94	20.47 1.04 -3.25	19.89 1.00 -3.48	19.92 1.04 -2.58	20.78 1.16 -0.32	22.71 1.38 -0.11	32.28 1.56 -8.78	36.15 1.59 -13.04	33.24 1.65 -10.10	30.32 1.52 -8.48	26.66 1.47 -5.85	26.12 1.32 -8.04	25.60 1.29 -8.56	26.10 1.34 -9.00	28.71 1.05 -15.27	29.70 1.01 -16.64	33.85 0.71 -24.44	38.16 1.22 -22.06	41.46 1.69 -18.88	49.01 1.80 -25.04	43.08 1.82 -18.77	32.50 1.63 -9.76	27.12 1.38 -7.52	22.82 1.17 -4.61
DARBY___SOLAR 323810	21.60 0.42 -4.59	21.67 0.42 -5.06	21.20 0.37 -5.42	20.71 0.39 -4.03	20.32 0.52 -0.50	22.05 0.66 -0.18	34.96 0.68 -12.34	39.18 0.60 -17.06	35.08 0.62 -12.97	32.76 0.57 -11.87	27.68 0.52 -7.82	27.69 0.40 -10.53	27.47 0.33 -11.39	27.72 0.27 -11.69	32.30 0.21 -19.70	33.73 0.23 -21.46	40.02 0.19 -31.12	42.00 0.39 -26.73	47.86 0.58 -26.39	57.87 0.69 -35.00	48.36 0.70 -25.18	35.33 0.57 -13.65	29.22 0.49 -10.52	24.07 0.60 -6.44
DASHVILLE___HYD 23610	20.61 0.91 -3.10	20.38 0.78 -3.42	19.82 0.75 -3.66	19.79 0.78 -2.72	20.47 0.83 -0.34	22.59 1.25 -0.12	32.19 1.14 -9.11	36.14 1.23 -13.40	33.15 1.31 -10.36	30.30 1.20 -8.79	26.55 1.18 -6.03	26.06 1.11 -8.20	25.62 1.10 -8.76	26.11 1.18 -9.16	28.82 0.90 -15.52	29.81 0.86 -16.91	34.06 0.58 -24.77	38.03 1.00 -22.15	41.83 1.38 -19.57	49.55 1.42 -25.95	43.28 1.44 -19.36	32.50 1.27 -10.12	27.14 1.13 -7.80	22.71 0.90 -4.77
DELAWARE___LFGE 323621	18.39 0.61 -1.18	18.09 0.60 -1.30	17.37 0.57 -1.39	17.91 0.59 -1.03	20.10 0.68 -0.13	22.07 0.81 -0.05	26.74 0.99 -3.81	29.98 1.01 -7.45	28.63 0.99 -6.15	24.95 0.92 -3.71	23.30 0.85 -3.11	20.92 0.74 -3.42	20.14 0.73 -3.66	20.32 0.73 -3.82	19.42 0.54 -6.48	19.62 0.53 -7.05	19.40 0.38 -10.31	24.70 0.64 -9.18	29.93 0.90 -8.14	33.99 1.02 -10.79	33.25 1.06 -9.71	26.25 0.93 -4.21	22.23 0.78 -3.24	19.71 0.68 -1.99
DOGLEVILLE___HYD 23807	15.90 -0.70 0.00	15.52 -0.66 0.00	14.81 -0.60 0.00	15.69 -0.60 0.00	18.61 -0.69 0.00	20.47 -0.74 0.00	21.31 -0.83 -0.21	23.32 -1.81 -3.61	23.10 -1.70 -3.31	18.75 -1.56 0.00	18.89 -1.51 -1.05	15.61 -1.31 -0.15	14.69 -1.23 -0.17	14.68 -1.26 -0.17	11.67 -1.02 -0.29	11.36 -1.00 -0.32	8.46 -0.71 -0.46	14.15 -1.15 -0.41	19.74 -1.52 -0.37	21.14 -1.53 -0.49	24.32 -1.48 -3.32	19.89 -1.41 -0.19	17.21 -1.15 -0.15	15.99 -1.14 -0.09
DUNKIRK___1 23563	16.99 -0.13 -0.52	16.75 -0.02 -0.58	15.90 -0.12 -0.62	16.57 -0.18 -0.46	19.13 -0.23 -0.06	21.58 0.34 -0.02	23.75 0.15 -1.66	26.55 0.00 -5.03	25.87 -0.04 -4.42	21.72 -0.22 -1.62	21.12 -0.13 -1.91	17.95 -0.27 -1.46	17.12 -0.21 -1.57	17.07 -0.33 -1.63	14.84 -0.31 -2.76	14.69 -0.35 -3.00	12.88 -0.24 -4.41	13.95 -0.37 0.56	19.76 -0.52 0.61	20.43 -0.31 1.44	20.42 -0.29 1.77	18.47 -0.40 2.24	19.14 -0.49 -1.42	17.57 -0.34 -0.87
DUNKIRK___2 23564	16.99 -0.13 -0.52	16.75 -0.02 -0.58	15.90 -0.12 -0.62	16.57 -0.18 -0.46	19.13 -0.23 -0.06	21.58 0.34 -0.02	23.75 0.15 -1.66	26.55 0.00 -5.03	25.87 -0.04 -4.42	21.72 -0.22 -1.62	21.12 -0.13 -1.91	17.95 -0.27 -1.46	17.12 -0.21 -1.57	17.07 -0.33 -1.63	14.84 -0.31 -2.76	14.69 -0.35 -3.00	12.88 -0.24 -4.41	13.95 -0.37 0.56	19.76 -0.52 0.61	20.43 -0.31 1.44	20.42 -0.29 1.77	18.47 -0.40 2.24	19.14 -0.49 -1.42	17.57 -0.34 -0.87
DUNKIRK___3 23565	16.95 -0.17 -0.52	16.72 -0.05 -0.58	15.87 -0.15 -0.62	16.52 -0.23 -0.46	19.07 -0.29 -0.06	21.51 0.28 -0.02	23.66 0.07 -1.66	26.44 -0.11 -5.03	25.74 -0.17 -4.42	21.61 -0.33 -1.62	21.02 -0.23 -1.91	17.88 -0.34 -1.46	17.05 -0.27 -1.57	17.02 -0.38 -1.63	14.80 -0.35 -2.76	14.67 -0.37 -3.00	12.86 -0.26 -4.41	13.68 -0.39 0.82	19.47 -0.56 0.85	20.03 -0.36 1.80	19.92 -0.36 2.21	18.17 -0.46 2.47	19.08 -0.55 -1.42	17.52 -0.39 -0.87
DUNKIRK___4 23566	16.95 -0.17 -0.52	16.72 -0.05 -0.58	15.87 -0.15 -0.62	16.52 -0.23 -0.46	19.07 -0.29 -0.06	21.51 0.28 -0.02	23.66 0.07 -1.66	26.44 -0.11 -5.03	25.74 -0.17 -4.42	21.61 -0.33 -1.62	21.02 -0.23 -1.91	17.88 -0.34 -1.46	17.05 -0.27 -1.57	17.02 -0.38 -1.63	14.80 -0.35 -2.76	14.67 -0.37 -3.00	12.86 -0.26 -4.41	13.68 -0.39 0.82	19.47 -0.56 0.85	20.03 -0.36 1.80	19.92 -0.36 2.21	18.17 -0.46 2.47	19.08 -0.55 -1.42	17.52 -0.39 -0.87
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.70 1.18 -2.92	20.46 1.05 -3.22	19.92 1.06 -3.45	19.91 1.06 -2.56	20.79 1.18 -0.32	22.73 1.40 -0.11	32.30 1.62 -8.74	36.19 1.68 -12.99	33.33 1.78 -10.06	30.44 1.69 -8.44	26.81 1.64 -5.82	26.28 1.48 -8.05	25.76 1.45 -8.56	26.30 1.51 -9.02	28.86 1.15 -15.32	29.83 1.10 -16.69	34.03 0.77 -24.54	38.44 1.31 -22.24	41.47 1.80 -18.78	48.95 1.86 -24.91	43.04 1.87 -18.69	32.55 1.73 -9.71	27.15 1.46 -7.49	22.83 1.21 -4.58
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.58 1.10 -2.89	20.37 0.99 -3.19	19.78 0.96 -3.42	19.80 0.98 -2.54	20.71 1.10 -0.31	22.64 1.32 -0.11	32.14 1.51 -8.69	36.00 1.55 -12.93	33.10 1.59 -10.03	30.19 1.48 -8.39	26.57 1.43 -5.80	26.00 1.29 -7.95	25.48 1.26 -8.47	25.98 1.31 -8.90	28.52 1.02 -15.11	29.48 0.98 -16.46	33.57 0.68 -24.18	37.87 1.16 -21.82	41.17 1.61 -18.68	48.66 1.71 -24.77	42.82 1.73 -18.61	32.33 1.56 -9.66	26.98 1.33 -7.45	22.74 1.14 -4.56
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.91 1.39 -2.92	20.61 1.20 -3.22	20.03 1.17 -3.45	20.03 1.17 -2.56	20.91 1.29 -0.32	22.75 1.42 -0.11	32.26 1.58 -8.74	36.14 1.63 -12.99	33.29 1.74 -10.06	30.43 1.67 -8.44	26.71 1.55 -5.82	26.21 1.41 -8.04	25.69 1.39 -8.55	26.27 1.48 -9.02	28.84 1.13 -15.32	29.81 1.07 -16.69	34.02 0.77 -24.55	38.41 1.28 -22.24	41.36 1.69 -18.78	48.82 1.73 -24.91	42.88 1.71 -18.69	32.51 1.69 -9.72	27.21 1.51 -7.49	22.93 1.31 -4.58
EAST HAMPTON___GT 23717	21.23 1.71 -2.92	20.84 1.42 -3.22	20.43 1.57 -3.45	20.42 1.56 -2.56	21.26 1.64 -0.32	23.52 2.19 -0.11	33.07 2.39 -8.74	36.79 2.28 -12.99	33.83 2.28 -10.07	31.10 2.34 -8.44	27.47 2.30 -5.83	26.80 1.99 -8.05	26.25 1.94 -8.56	26.84 2.05 -9.02	29.25 1.54 -15.32	30.23 1.49 -16.70	34.24 0.98 -24.55	39.08 1.95 -22.25	43.12 2.95 -19.28	50.17 3.08 -24.91	44.24 3.06 -18.70	33.61 2.79 -9.72	27.99 2.29 -7.49	23.46 1.84 -4.58

EAST RIVER___6 23660	20.83 1.31 -2.92	20.56 1.15 -3.22	20.00 1.14 -3.45	19.99 1.14 -2.56	20.89 1.27 -0.32	22.84 1.51 -0.11	32.43 1.76 -8.74	36.36 1.85 -12.99	33.55 2.00 -10.06	30.69 1.93 -8.44	26.99 1.82 -5.83	26.43 1.63 -8.05	25.92 1.61 -8.56	26.48 1.69 -9.02	29.00 1.29 -15.32	29.95 1.22 -16.69	34.12 0.86 -24.54	38.60 1.47 -22.24	41.63 1.96 -18.78	49.13 2.04 -24.91	43.20 2.02 -18.69	32.68 1.86 -9.72	27.28 1.58 -7.49	22.95 1.33 -4.58
EAST RIVER___7 23524	20.83 1.31 -2.92	20.56 1.15 -3.22	20.00 1.14 -3.45	19.99 1.14 -2.56	20.89 1.27 -0.32	22.84 1.51 -0.11	32.43 1.76 -8.74	36.36 1.85 -12.99	33.55 2.00 -10.06	30.69 1.93 -8.44	26.99 1.82 -5.83	26.43 1.63 -8.05	25.92 1.61 -8.56	26.48 1.69 -9.02	29.00 1.29 -15.32	29.95 1.22 -16.69	34.12 0.86 -24.54	38.60 1.47 -22.24	41.63 1.96 -18.78	49.13 2.04 -24.91	43.20 2.02 -18.69	32.68 1.86 -9.72	27.28 1.58 -7.49	22.95 1.33 -4.58
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.67 1.16 -2.91	20.44 1.04 -3.21	19.87 1.02 -3.44	19.87 1.03 -2.56	20.75 1.14 -0.32	22.67 1.34 -0.11	32.22 1.56 -8.73	36.09 1.59 -12.97	33.22 1.68 -10.05	30.35 1.60 -8.43	26.73 1.57 -5.82	26.21 1.41 -8.04	25.67 1.37 -8.55	26.21 1.43 -9.01	28.79 1.10 -15.30	29.76 1.05 -16.67	33.95 0.73 -24.51	38.33 1.23 -22.21	41.34 1.69 -18.76	48.81 1.75 -24.88	42.93 1.78 -18.67	32.46 1.65 -9.70	27.07 1.38 -7.48	22.77 1.16 -4.58
EAST_HAMPTON___DIESEL 23722	21.23 1.71 -2.92	20.85 1.44 -3.22	20.43 1.57 -3.45	20.42 1.56 -2.56	21.26 1.64 -0.32	23.54 2.21 -0.11	33.07 2.39 -8.74	36.79 2.28 -12.99	33.83 2.28 -10.07	31.10 2.34 -8.44	27.49 2.32 -5.83	26.80 1.99 -8.05	26.25 1.94 -8.56	26.84 2.05 -9.02	29.25 1.54 -15.32	30.23 1.49 -16.70	34.24 0.98 -24.55	39.08 1.95 -22.25	43.12 2.95 -19.28	50.17 3.08 -24.91	44.24 3.06 -18.70	33.61 2.79 -9.72	27.99 2.29 -7.49	23.48 1.86 -4.58
EAST_PULASKI___ESR 323781	16.77 -0.05 -0.22	16.38 -0.05 -0.24	15.61 -0.06 -0.26	16.40 -0.08 -0.19	19.25 -0.08 -0.02	21.18 -0.04 -0.01	22.66 0.04 -0.67	25.14 0.00 -3.62	24.70 -0.06 -3.28	20.95 -0.06 -0.69	20.50 -0.10 -1.26	17.35 -0.05 -0.64	16.38 -0.06 -0.69	16.42 -0.06 -0.72	13.55 -0.06 -1.22	13.29 -0.08 -1.33	10.60 -0.05 -1.94	16.53 -0.07 -1.72	22.30 -0.10 -1.51	24.21 0.02 -2.01	26.46 0.07 -3.91	21.91 0.02 -0.78	18.79 -0.02 -0.60	17.39 -0.02 -0.37
EAST_RIVER___1 323558	20.80 1.28 -2.92	20.54 1.13 -3.22	19.98 1.12 -3.45	19.98 1.12 -2.56	20.85 1.24 -0.32	22.79 1.46 -0.11	32.37 1.69 -8.74	36.27 1.77 -12.99	33.44 1.89 -10.06	30.59 1.83 -8.44	26.89 1.72 -5.83	26.37 1.56 -8.05	25.84 1.53 -8.56	26.40 1.61 -9.02	28.94 1.23 -15.32	29.89 1.16 -16.69	34.07 0.82 -24.54	38.51 1.38 -22.24	41.53 1.86 -18.78	49.00 1.91 -24.91	43.11 1.93 -18.69	32.62 1.79 -9.72	27.22 1.53 -7.49	22.90 1.28 -4.58
EAST_RIVER___2 323559	20.83 1.31 -2.92	20.56 1.15 -3.22	20.00 1.14 -3.45	19.99 1.14 -2.56	20.89 1.27 -0.32	22.84 1.51 -0.11	32.43 1.76 -8.74	36.36 1.85 -12.99	33.55 2.00 -10.06	30.69 1.93 -8.44	26.99 1.82 -5.83	26.43 1.63 -8.05	25.92 1.61 -8.56	26.48 1.69 -9.02	29.00 1.29 -15.32	29.95 1.22 -16.69	34.12 0.86 -24.54	38.60 1.47 -22.24	41.63 1.96 -18.78	49.13 2.04 -24.91	43.20 2.02 -18.69	32.68 1.86 -9.72	27.28 1.58 -7.49	22.95 1.33 -4.58
EAST___DELAWARE_HYD 23607	20.20 1.03 -2.58	19.94 0.91 -2.84	19.32 0.86 -3.05	19.45 0.90 -2.26	20.58 1.00 -0.28	22.53 1.21 -0.10	31.68 1.58 -8.15	35.47 1.61 -12.33	32.72 1.63 -9.60	29.66 1.46 -7.88	26.22 1.37 -5.50	25.41 1.24 -7.41	24.49 0.83 -7.90	24.94 0.88 -8.29	27.14 0.69 -14.05	28.04 0.69 -15.31	31.64 0.47 -22.46	35.89 0.83 -20.18	39.60 1.19 -17.52	46.70 1.29 -23.24	41.94 1.82 -17.63	31.78 1.60 -9.06	26.50 1.31 -6.99	22.45 1.14 -4.28
EIGHT_POINT___WT_PWR 323820	17.20 0.00 -0.60	16.95 0.10 -0.66	16.13 0.02 -0.71	16.82 0.00 -0.53	19.40 0.04 -0.07	21.79 0.55 -0.02	24.37 0.53 -1.90	27.37 0.52 -5.33	26.55 0.41 -4.66	22.49 0.26 -1.90	21.67 0.25 -2.07	18.58 0.08 -1.74	17.65 0.05 -1.85	17.64 -0.06 -1.94	15.56 -0.12 -3.29	15.48 -0.13 -3.57	13.90 -0.08 -5.27	34.58 -0.07 -19.77	38.87 -0.19 -18.17	48.45 0.04 -26.22	54.53 0.02 -32.03	36.89 -0.11 -15.88	19.64 -0.20 -1.63	17.92 -0.12 -1.00
ELEC_TRO_TEK 24086	20.86 1.34 -2.92	20.54 1.13 -3.22	20.03 1.17 -3.45	20.01 1.16 -2.56	20.87 1.25 -0.32	22.94 1.61 -0.11	32.48 1.80 -8.74	36.21 1.70 -12.99	33.34 1.78 -10.07	30.61 1.85 -8.44	27.03 1.86 -5.83	26.45 1.64 -8.05	25.94 1.62 -8.56	26.49 1.70 -9.02	28.98 1.26 -15.32	29.93 1.19 -16.70	34.05 0.79 -24.55	38.56 1.43 -22.25	42.24 2.07 -19.28	49.24 2.15 -24.91	43.34 2.16 -18.70	32.81 1.98 -9.72	27.43 1.73 -7.49	23.03 1.41 -4.58
ELLENBURG_WT_PWR 323604	15.39 -1.21 0.00	14.99 -1.20 0.00	14.39 -1.02 0.00	15.31 -0.98 0.00	18.24 -1.06 0.00	20.01 -1.21 0.00	20.17 -1.01 0.76	20.05 -0.97 0.50	20.10 -0.90 0.49	19.48 -0.83 0.00	18.40 -0.79 0.15	16.17 -0.59 0.00	15.12 -0.63 0.00	15.18 -0.58 0.00	12.03 -0.36 0.00	11.77 -0.28 0.00	8.53 -0.18 0.00	14.64 -0.24 0.00	20.77 -0.12 0.00	22.18 0.00 0.00	22.16 0.09 0.41	21.30 0.19 0.00	18.28 0.07 0.00	17.11 0.07 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.81 -0.28 -0.49	16.57 -0.16 -0.54	15.70 -0.29 -0.58	16.35 -0.37 -0.43	18.89 -0.46 -0.05	21.15 -0.08 -0.02	23.24 -0.26 -1.56	25.88 -0.56 -4.92	25.19 -0.64 -4.34	21.11 -0.73 -1.52	20.58 -0.62 -1.85	17.53 -0.60 -1.37	16.72 -0.50 -1.47	16.70 -0.60 -1.53	14.48 -0.51 -2.59	14.36 -0.51 -2.82	12.50 -0.36 -4.14	12.47 -0.52 1.89	18.25 -0.82 1.83	18.35 -0.62 3.21	18.02 -0.67 3.79	17.04 -0.74 3.33	18.80 -0.75 -1.34	17.33 -0.53 -0.82
EMPIRE_CC_1 323656	21.02 0.46 -3.96	21.02 0.47 -4.37	20.53 0.45 -4.68	20.22 0.46 -3.47	20.29 0.56 -0.43	22.03 0.66 -0.15	33.28 0.40 -10.94	37.35 0.37 -15.46	33.75 0.43 -11.83	31.26 0.41 -10.53	26.79 0.41 -7.04	25.93 0.37 -8.81	25.76 0.35 -9.67	25.83 0.36 -9.70	28.91 0.27 -16.24	29.99 0.26 -17.68	34.20 0.17 -25.33	36.08 0.28 -20.92	44.79 0.38 -23.53	53.78 0.40 -31.20	45.62 0.41 -22.73	33.64 0.36 -12.17	27.97 0.38 -9.38	23.14 0.36 -5.74
EMPIRE_CC_2 323658	21.02 0.46 -3.96	21.02 0.47 -4.37	20.53 0.45 -4.68	20.22 0.46 -3.47	20.29 0.56 -0.43	22.03 0.66 -0.15	33.28 0.40 -10.94	37.35 0.37 -15.46	33.75 0.43 -11.83	31.26 0.41 -10.53	26.79 0.41 -7.04	25.93 0.37 -8.81	25.76 0.35 -9.67	25.83 0.36 -9.70	28.91 0.27 -16.24	29.99 0.26 -17.68	34.20 0.17 -25.33	36.08 0.28 -20.92	44.79 0.38 -23.53	53.78 0.40 -31.20	45.62 0.41 -22.73	33.64 0.36 -12.17	27.97 0.38 -9.38	23.14 0.36 -5.74
ERIE_WT_PWR 323693	16.83 -0.27 -0.50	16.60 -0.15 -0.55	15.74 -0.26 -0.59	16.39 -0.34 -0.44	18.91 -0.44 -0.05	21.26 0.02 -0.02	23.31 -0.22 -1.59	26.00 -0.47 -4.95	25.30 -0.56 -4.37	21.20 -0.67 -1.55	20.67 -0.54 -1.87	17.61 -0.55 -1.40	16.80 -0.46 -1.50	16.78 -0.55 -1.56	14.55 -0.48 -2.64	14.44 -0.48 -2.87	12.60 -0.34 -4.23	12.84 -0.51 1.54	18.60 -0.77 1.51	18.83 -0.60 2.75	18.59 -0.63 3.26	17.34 -0.72 3.05	18.86 -0.71 -1.36	17.38 -0.49 -0.83

ETNA_115_KV_TB1_REV_LBMP_C 345029	17.72 0.48 -0.64	17.36 0.47 -0.71	16.58 0.42 -0.76	17.27 0.42 -0.56	19.89 0.52 -0.07	21.98 0.74 -0.02	24.85 0.88 -2.03	27.94 0.92 -5.49	27.16 0.80 -4.88	23.18 0.69 -2.17	22.19 0.62 -2.22	19.13 0.50 -1.87	18.23 0.49 -1.99	18.32 0.47 -2.09	16.28 0.35 -3.53	16.17 0.33 -3.80	14.54 0.25 -5.57	21.81 0.46 -6.47	27.04 0.61 -5.55	30.54 0.82 -7.54	32.01 0.81 -8.72	25.21 0.68 -3.43	20.50 0.57 -1.73	18.62 0.53 -1.06
E_CANADA_CAP_HY 24051	23.26 1.25 -5.42	23.35 1.18 -5.98	22.89 1.08 -6.40	22.20 1.16 -4.76	21.30 1.41 -0.59	23.14 1.72 -0.21	38.46 2.06 -14.45	42.87 1.89 -19.45	37.97 1.81 -14.68	35.85 1.63 -13.91	29.83 1.49 -8.99	30.55 1.22 -12.57	30.42 1.13 -13.54	30.83 1.07 -13.99	36.85 0.83 -23.62	38.61 0.83 -25.74	46.82 0.65 -37.46	48.63 1.20 -32.54	53.57 1.84 -30.84	65.20 2.11 -40.91	53.60 2.16 -28.96	38.92 1.86 -15.96	32.00 1.49 -12.30	25.91 1.35 -7.53
E_CANADA_MHWK_HY 24050	15.90 -0.70 0.00	15.52 -0.66 0.00	14.81 -0.60 0.00	15.69 -0.60 0.00	18.61 -0.69 0.00	20.47 -0.74 0.00	21.31 -0.83 -0.21	23.32 -1.81 -3.61	23.10 -1.70 -3.31	18.75 -1.56 0.00	18.89 -1.51 -1.05	15.61 -1.31 -0.15	14.69 -1.23 -0.17	14.68 -1.26 -0.17	11.67 -1.02 -0.29	11.36 -1.00 -0.32	8.46 -0.71 -0.46	14.15 -1.15 -0.41	19.74 -1.52 -0.37	21.14 -1.53 -0.49	24.32 -1.48 -3.32	19.89 -1.41 -0.19	17.21 -1.15 -0.15	15.99 -1.14 -0.09
E_FISHKILL___LBMP 23776	20.60 1.03 -2.97	20.39 0.92 -3.28	19.81 0.89 -3.51	19.82 0.93 -2.61	20.64 1.02 -0.32	22.54 1.21 -0.12	32.13 1.36 -8.82	36.00 1.40 -13.08	33.08 1.46 -10.13	30.24 1.40 -8.52	26.57 1.35 -5.87	26.11 1.22 -8.13	25.59 1.20 -8.65	26.14 1.26 -9.11	28.83 0.97 -15.47	29.82 0.91 -16.86	34.14 0.64 -24.79	38.43 1.07 -22.47	41.32 1.46 -18.97	48.87 1.53 -25.16	42.89 1.55 -18.85	32.36 1.44 -9.81	26.99 1.22 -7.56	22.69 1.02 -4.63
FALCON___SEABRD_CC1 323796	15.47 -1.13 0.00	15.09 -1.10 0.00	14.47 -0.94 0.00	15.41 -0.88 0.00	18.35 -0.95 0.00	20.16 -1.06 0.00	20.35 -0.83 0.76	20.23 -0.80 0.50	20.28 -0.73 0.48	19.65 -0.67 0.00	18.53 -0.66 0.15	16.31 -0.45 0.00	15.25 -0.50 0.00	15.31 -0.46 0.00	12.15 -0.25 0.00	11.89 -0.16 0.00	8.61 -0.10 0.00	14.79 -0.09 0.00	20.99 0.10 0.00	22.42 0.24 0.00	22.42 0.34 0.40	21.51 0.40 0.00	18.43 0.22 0.00	17.24 0.21 0.00
FALCON___SEABRD_CC2 323797	15.47 -1.13 0.00	15.09 -1.10 0.00	14.47 -0.94 0.00	15.41 -0.88 0.00	18.35 -0.95 0.00	20.16 -1.06 0.00	20.35 -0.83 0.76	20.23 -0.80 0.50	20.28 -0.73 0.48	19.65 -0.67 0.00	18.53 -0.66 0.15	16.31 -0.45 0.00	15.25 -0.50 0.00	15.31 -0.46 0.00	12.15 -0.25 0.00	11.89 -0.16 0.00	8.61 -0.10 0.00	14.79 -0.09 0.00	20.99 0.10 0.00	22.42 0.24 0.00	22.42 0.34 0.40	21.51 0.40 0.00	18.43 0.22 0.00	17.24 0.21 0.00
FAR ROCKAWAY___4 23548	21.04 1.53 -2.92	20.71 1.30 -3.22	20.19 1.33 -3.45	20.17 1.32 -2.56	21.05 1.43 -0.32	23.15 1.82 -0.11	32.66 1.98 -8.74	36.38 1.87 -12.99	33.51 1.96 -10.07	30.79 2.03 -8.44	27.20 2.03 -5.83	26.61 1.79 -8.05	26.08 1.76 -8.56	26.63 1.84 -9.02	29.10 1.39 -15.32	30.05 1.31 -16.70	34.13 0.87 -24.55	38.56 1.43 -22.25	42.24 2.07 -19.28	49.24 2.15 -24.91	43.36 2.18 -18.70	33.02 2.20 -9.72	27.64 1.95 -7.49	23.24 1.62 -4.58
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.80 1.28 -2.92	20.54 1.13 -3.22	19.98 1.12 -3.45	19.98 1.12 -2.56	20.85 1.24 -0.32	22.79 1.46 -0.11	32.37 1.69 -8.74	36.27 1.77 -12.99	33.44 1.89 -10.06	30.59 1.83 -8.44	26.89 1.72 -5.83	26.37 1.56 -8.05	25.84 1.53 -8.56	26.40 1.61 -9.02	28.94 1.23 -15.32	29.89 1.16 -16.69	34.07 0.82 -24.54	38.51 1.38 -22.24	41.53 1.86 -18.78	49.00 1.91 -24.91	43.11 1.93 -18.69	32.62 1.79 -9.72	27.22 1.53 -7.49	22.90 1.28 -4.58
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.80 1.28 -2.92	20.54 1.13 -3.22	19.98 1.12 -3.45	19.98 1.12 -2.56	20.85 1.24 -0.32	22.79 1.46 -0.11	32.37 1.69 -8.74	36.27 1.77 -12.99	33.44 1.89 -10.06	30.59 1.83 -8.44	26.89 1.72 -5.83	26.37 1.56 -8.05	25.84 1.53 -8.56	26.40 1.61 -9.02	28.94 1.23 -15.32	29.89 1.16 -16.69	34.07 0.82 -24.54	38.51 1.38 -22.24	41.53 1.86 -18.78	49.00 1.91 -24.91	43.11 1.93 -18.69	32.62 1.79 -9.72	27.22 1.53 -7.49	22.91 1.29 -4.58
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.80 1.28 -2.92	20.53 1.12 -3.22	19.98 1.12 -3.45	19.98 1.12 -2.56	20.85 1.24 -0.32	22.79 1.46 -0.11	32.35 1.67 -8.74	36.27 1.77 -12.99	33.44 1.89 -10.06	30.57 1.81 -8.44	26.89 1.72 -5.83	26.35 1.54 -8.05	25.84 1.53 -8.56	26.38 1.59 -9.02	28.93 1.22 -15.32	29.89 1.16 -16.69	34.07 0.82 -24.54	38.50 1.37 -22.24	41.51 1.84 -18.78	49.00 1.91 -24.91	43.09 1.91 -18.69	32.62 1.79 -9.72	27.22 1.53 -7.49	22.90 1.28 -4.58
FARRAGUT___LBMP 323566	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.83 1.22 -0.32	22.77 1.44 -0.11	32.35 1.67 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.06	30.55 1.79 -8.44	26.87 1.70 -5.83	26.33 1.52 -8.05	25.82 1.51 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.88 1.14 -16.69	34.06 0.81 -24.54	38.48 1.35 -22.24	41.49 1.82 -18.78	48.97 1.88 -24.91	43.07 1.89 -18.69	32.60 1.77 -9.72	27.20 1.51 -7.49	22.88 1.26 -4.58
FENNER___WINDPWR 24204	17.35 0.40 -0.36	16.95 0.37 -0.39	16.17 0.34 -0.42	16.96 0.36 -0.31	19.76 0.42 -0.04	21.80 0.57 -0.01	23.69 0.61 -1.13	26.68 0.65 -4.52	25.81 0.71 -3.62	21.55 0.65 -0.58	21.27 0.60 -1.33	18.11 0.34 -1.01	17.18 0.35 -1.09	17.24 0.35 -1.13	14.54 0.23 -1.91	14.36 0.24 -2.07	11.92 0.18 -3.03	17.88 0.33 -2.67	23.76 0.46 -2.41	26.00 0.62 -3.20	27.99 0.63 -4.88	22.86 0.51 -1.25	19.64 0.47 -0.96	18.05 0.43 -0.59
FIBERTEK___ENERGY 23856	17.13 0.23 -0.30	16.75 0.23 -0.33	15.95 0.19 -0.36	16.73 0.18 -0.27	19.57 0.23 -0.03	21.57 0.34 -0.01	23.38 0.46 -0.98	26.24 0.47 -4.25	25.73 0.43 -3.81	21.62 0.39 -0.91	21.20 0.37 -1.49	17.90 0.27 -0.87	16.96 0.27 -0.93	16.99 0.25 -0.97	14.22 0.19 -1.64	14.03 0.18 -1.80	11.48 0.13 -2.64	17.44 0.22 -2.33	23.21 0.25 -2.06	25.29 0.38 -2.74	27.43 0.38 -4.57	22.47 0.30 -1.07	19.27 0.24 -0.82	17.76 0.22 -0.50
FITZPATRICK____ 23598	16.58 -0.20 -0.18	16.21 -0.18 -0.20	15.44 -0.18 -0.21	16.24 -0.21 -0.16	19.07 -0.25 -0.02	21.01 -0.21 -0.01	22.32 -0.20 -0.57	25.15 -0.19 -3.82	24.82 -0.21 -3.54	20.64 -0.22 -0.55	20.45 -0.19 -1.29	17.08 -0.18 -0.51	16.12 -0.17 -0.54	16.16 -0.17 -0.56	13.20 -0.15 -0.95	12.94 -0.14 -1.04	10.13 -0.10 -1.52	16.05 -0.18 -1.34	21.86 -0.27 -1.24	23.63 -0.20 -1.65	26.16 -0.22 -3.90	21.50 -0.25 -0.64	18.49 -0.22 -0.50	17.14 -0.20 -0.30
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.72 1.18 -2.94	20.49 1.05 -3.25	19.91 1.02 -3.48	19.93 1.06 -2.59	20.80 1.18 -0.32	22.73 1.40 -0.11	32.33 1.60 -8.79	36.20 1.63 -13.04	33.27 1.68 -10.10	30.35 1.54 -8.49	26.69 1.49 -5.85	26.14 1.34 -8.04	25.62 1.31 -8.56	26.13 1.36 -9.00	28.74 1.07 -15.28	29.72 1.02 -16.65	33.88 0.71 -24.45	38.19 1.23 -22.07	41.51 1.73 -18.89	49.05 1.82 -25.05	43.13 1.87 -18.78	32.55 1.67 -9.77	27.14 1.40 -7.53	22.86 1.21 -4.61

FORT ORANGE____ 23900	21.02 0.35 -4.07	21.02 0.34 -4.49	20.55 0.32 -4.81	20.21 0.34 -3.58	20.19 0.44 -0.44	21.91 0.53 -0.16	33.45 0.37 -11.14	37.61 0.39 -15.70	33.89 0.41 -11.99	31.42 0.37 -10.73	26.85 0.35 -7.15	26.60 0.28 -9.55	26.35 0.27 -10.33	26.63 0.25 -10.61	30.48 0.20 -17.89	31.75 0.22 -19.49	37.15 0.16 -28.28	39.70 0.28 -24.53	45.29 0.42 -23.98	54.45 0.47 -31.80	46.04 0.45 -23.11	33.91 0.40 -12.40	28.13 0.36 -9.56	23.21 0.32 -5.85
FORT_DRUM_COGEN 23780	16.59 -0.17 -0.16	16.15 -0.21 -0.18	15.41 -0.18 -0.19	16.22 -0.21 -0.14	19.07 -0.25 -0.02	20.99 -0.23 -0.01	22.17 -0.11 -0.34	23.66 -0.30 -2.44	23.21 -0.47 -2.20	20.34 -0.49 -0.51	19.62 -0.58 -0.86	16.89 -0.34 -0.46	15.92 -0.33 -0.50	15.95 -0.33 -0.52	13.03 -0.24 -0.87	12.73 -0.27 -0.95	9.96 -0.14 -1.39	15.90 -0.21 -1.23	21.86 -0.12 -1.09	23.69 0.07 -1.45	25.65 0.16 -3.01	21.76 0.08 -0.56	18.66 0.02 -0.44	17.32 0.02 -0.27
FPL_FAR_ROCK_GT1 24212	21.04 1.53 -2.92	20.71 1.30 -3.22	20.19 1.33 -3.45	20.17 1.32 -2.56	21.05 1.43 -0.32	23.15 1.82 -0.11	32.66 1.98 -8.74	36.38 1.87 -12.99	33.51 1.96 -10.07	30.79 2.03 -8.44	27.20 2.03 -5.83	26.61 1.79 -8.05	26.08 1.76 -8.56	26.63 1.84 -9.02	29.10 1.39 -15.32	30.05 1.31 -16.70	34.13 0.87 -24.55	38.56 1.43 -22.25	42.24 2.07 -19.28	49.24 2.15 -24.91	43.36 2.18 -18.70	33.02 2.20 -9.72	27.64 1.95 -7.49	23.24 1.62 -4.58
FPL_FAR_ROCK_GT2 23815	21.04 1.53 -2.92	20.71 1.30 -3.22	20.19 1.33 -3.45	20.17 1.32 -2.56	21.05 1.43 -0.32	23.15 1.82 -0.11	32.66 1.98 -8.74	36.38 1.87 -12.99	33.51 1.96 -10.07	30.79 2.03 -8.44	27.20 2.03 -5.83	26.61 1.79 -8.05	26.08 1.76 -8.56	26.63 1.84 -9.02	29.10 1.39 -15.32	30.05 1.31 -16.70	34.13 0.87 -24.55	38.56 1.43 -22.25	42.24 2.07 -19.28	49.24 2.15 -24.91	43.36 2.18 -18.70	33.02 2.20 -9.72	27.64 1.95 -7.49	23.24 1.62 -4.58
FRANKLIN_FALL_HYD 24054	15.60 -1.00 0.00	15.20 -0.99 0.00	14.56 -0.85 0.00	15.49 -0.80 0.00	18.41 -0.89 0.00	20.22 -1.00 0.00	20.37 -0.86 0.71	20.36 -0.82 0.35	20.38 -0.77 0.34	19.59 -0.73 0.00	18.50 -0.74 0.11	16.24 -0.52 0.00	15.17 -0.58 0.00	15.21 -0.55 0.00	12.08 -0.31 0.00	11.80 -0.24 0.00	8.55 -0.16 0.00	14.66 -0.22 0.00	20.77 -0.12 0.00	22.11 -0.07 0.00	22.26 0.00 0.22	21.21 0.11 0.00	18.23 0.02 0.00	17.09 0.05 0.00
FREEPORT_EQUS_GT1 23764	20.98 1.46 -2.92	20.64 1.23 -3.22	20.14 1.28 -3.45	20.12 1.27 -2.56	20.99 1.37 -0.32	23.09 1.76 -0.11	32.61 1.93 -8.74	36.32 1.81 -12.99	33.49 1.93 -10.07	30.75 1.99 -8.44	27.16 1.99 -5.83	26.57 1.76 -8.05	26.05 1.73 -8.56	26.62 1.83 -9.02	29.08 1.36 -15.32	30.03 1.29 -16.70	34.11 0.85 -24.55	38.69 1.56 -22.25	42.41 2.24 -19.28	49.42 2.33 -24.91	43.52 2.34 -18.70	32.96 2.13 -9.72	27.59 1.89 -7.49	23.17 1.55 -4.58
FREEPORT____CT2 23818	20.98 1.46 -2.92	20.64 1.23 -3.22	20.14 1.28 -3.45	20.12 1.27 -2.56	20.99 1.37 -0.32	23.09 1.76 -0.11	32.61 1.93 -8.74	36.32 1.81 -12.99	33.49 1.93 -10.07	30.75 1.99 -8.44	27.16 1.99 -5.83	26.57 1.76 -8.05	26.05 1.73 -8.56	26.62 1.83 -9.02	29.08 1.36 -15.32	30.03 1.29 -16.70	34.11 0.85 -24.55	38.69 1.56 -22.25	42.41 2.24 -19.28	49.42 2.33 -24.91	43.52 2.34 -18.70	32.96 2.13 -9.72	27.59 1.89 -7.49	23.17 1.55 -4.58
FULTON COGEN____ 23766	16.84 0.00 -0.24	16.45 0.00 -0.27	15.66 -0.03 -0.28	16.45 -0.05 -0.21	19.29 -0.04 -0.03	21.25 0.02 -0.01	22.89 0.15 -0.79	25.65 0.15 -3.98	25.21 0.11 -3.61	21.14 0.08 -0.75	20.80 0.08 -1.38	17.49 0.03 -0.70	16.52 0.02 -0.75	16.55 0.00 -0.78	13.70 -0.01 -1.32	13.48 -0.01 -1.45	10.82 0.00 -2.11	16.75 0.00 -1.87	22.47 -0.06 -1.64	24.43 0.07 -2.18	26.73 0.07 -4.18	21.96 0.00 -0.85	18.83 -0.04 -0.66	17.40 -0.03 -0.40
FULTON____LFGE 323630	23.42 1.64 -5.18	23.44 1.54 -5.72	22.90 1.37 -6.12	22.35 1.52 -4.55	21.72 1.85 -0.56	23.73 2.31 -0.20	38.09 2.32 -13.83	42.31 2.05 -18.74	37.53 1.87 -14.17	35.22 1.60 -13.30	29.40 1.41 -8.64	29.87 1.12 -11.99	29.71 1.04 -12.92	30.03 0.93 -13.33	35.64 0.74 -22.51	37.35 0.78 -24.52	45.03 0.65 -35.67	47.07 1.29 -30.89	52.40 2.03 -29.49	63.69 2.40 -39.11	52.74 2.45 -27.81	38.45 2.09 -15.25	31.89 1.93 -11.76	25.97 1.74 -7.20
G.F.CEMENT____DRP 24184	21.56 0.31 -4.65	21.63 0.31 -5.13	21.15 0.25 -5.49	20.65 0.28 -4.08	20.19 0.39 -0.51	21.97 0.57 -0.18	35.05 0.64 -12.47	39.29 0.56 -17.21	35.15 0.58 -13.08	32.84 0.53 -12.00	27.70 0.46 -7.89	27.77 0.34 -10.68	27.53 0.24 -11.54	27.75 0.13 -11.86	32.50 0.11 -19.99	33.96 0.13 -21.78	40.45 0.14 -31.60	42.38 0.33 -27.17	48.06 0.52 -26.65	58.19 0.66 -35.34	48.53 0.65 -25.40	35.40 0.51 -13.79	29.23 0.40 -10.62	24.24 0.70 -6.50
GARDENVILLE____LBMP 24039	16.82 -0.28 -0.50	16.56 -0.18 -0.55	15.71 -0.29 -0.59	16.35 -0.37 -0.44	18.89 -0.46 -0.05	21.19 -0.04 -0.02	23.28 -0.24 -1.58	25.95 -0.52 -4.95	25.25 -0.60 -4.36	21.18 -0.69 -1.55	20.63 -0.58 -1.87	17.57 -0.59 -1.40	16.76 -0.49 -1.50	16.74 -0.58 -1.56	14.52 -0.51 -2.63	14.40 -0.51 -2.87	12.57 -0.36 -4.21	12.05 -0.52 2.31	17.85 -0.79 2.24	17.76 -0.60 3.82	17.24 -0.65 4.59	16.63 -0.72 3.76	18.82 -0.75 -1.36	17.34 -0.53 -0.83
GENERAL____MILLS 23808	16.83 -0.27 -0.50	16.60 -0.15 -0.55	15.72 -0.28 -0.59	16.37 -0.36 -0.44	18.89 -0.46 -0.05	21.26 0.02 -0.02	23.31 -0.22 -1.59	25.98 -0.49 -4.95	25.28 -0.58 -4.37	21.20 -0.67 -1.55	20.65 -0.56 -1.87	17.59 -0.57 -1.40	16.78 -0.47 -1.50	16.76 -0.57 -1.56	14.54 -0.50 -2.64	14.42 -0.49 -2.87	12.59 -0.35 -4.23	12.82 -0.52 1.54	18.58 -0.79 1.51	18.83 -0.60 2.75	18.57 -0.65 3.26	17.34 -0.72 3.05	18.84 -0.73 -1.36	17.36 -0.51 -0.83
GE_PLASTICS____DRP 24183	20.97 0.40 -3.97	20.96 0.39 -4.39	20.48 0.37 -4.70	20.17 0.39 -3.49	20.19 0.46 -0.43	21.90 0.53 -0.15	33.32 0.48 -10.90	37.43 0.47 -15.44	33.81 0.51 -11.80	31.32 0.49 -10.52	26.83 0.46 -7.02	26.61 0.40 -9.45	26.32 0.38 -10.19	26.66 0.38 -10.51	30.44 0.30 -17.74	31.66 0.29 -19.33	37.03 0.21 -28.11	39.76 0.36 -24.52	44.83 0.48 -23.46	53.81 0.51 -31.12	45.67 0.52 -22.66	33.73 0.49 -12.14	27.98 0.42 -9.35	23.14 0.37 -5.72
GILBOA____1 23756	19.90 0.48 -2.83	19.84 0.53 -3.12	19.26 0.51 -3.34	19.29 0.52 -2.48	20.21 0.60 -0.31	21.94 0.62 -0.11	30.76 0.70 -8.12	34.52 0.71 -12.29	31.79 0.73 -9.57	28.84 0.67 -7.85	25.49 0.66 -5.48	24.63 0.57 -7.30	24.13 0.57 -7.81	24.51 0.58 -8.16	26.66 0.45 -13.82	27.52 0.42 -15.06	31.05 0.30 -22.04	35.03 0.48 -19.67	38.98 0.65 -17.45	46.01 0.69 -23.14	40.74 0.70 -17.56	30.83 0.70 -9.03	25.76 0.60 -6.96	21.81 0.51 -4.26
GILBOA____2 23757	19.90 0.48 -2.83	19.84 0.53 -3.12	19.26 0.51 -3.34	19.29 0.52 -2.48	20.21 0.60 -0.31	21.94 0.62 -0.11	30.76 0.70 -8.12	34.52 0.71 -12.29	31.79 0.73 -9.57	28.84 0.67 -7.85	25.49 0.66 -5.48	24.63 0.57 -7.30	24.13 0.57 -7.81	24.51 0.58 -8.16	26.66 0.45 -13.82	27.52 0.42 -15.06	31.05 0.30 -22.04	35.03 0.48 -19.67	38.98 0.65 -17.45	46.01 0.69 -23.14	40.74 0.70 -17.56	30.83 0.70 -9.03	25.76 0.60 -6.96	21.81 0.51 -4.26

GILBOA___3 23758	19.90 0.48 -2.83	19.84 0.53 -3.12	19.26 0.51 -3.34	19.29 0.52 -2.48	20.21 0.60 -0.31	21.94 0.62 -0.11	30.76 0.70 -8.12	34.52 0.71 -12.29	31.79 0.73 -9.57	28.84 0.67 -7.85	25.49 0.66 -5.48	24.63 0.57 -7.30	24.13 0.57 -7.81	24.51 0.58 -8.16	26.66 0.45 -13.82	27.52 0.42 -15.06	31.05 0.30 -22.04	35.03 0.48 -19.67	38.98 0.65 -17.45	46.01 0.69 -23.14	40.74 0.70 -17.56	30.83 0.70 -9.03	25.76 0.60 -6.96	21.81 0.51 -4.26
GILBOA___4 23759	19.90 0.48 -2.83	19.84 0.53 -3.12	19.26 0.51 -3.34	19.29 0.52 -2.48	20.21 0.60 -0.31	21.94 0.62 -0.11	30.76 0.70 -8.12	34.52 0.71 -12.29	31.79 0.73 -9.57	28.84 0.67 -7.85	25.49 0.66 -5.48	24.63 0.57 -7.30	24.13 0.57 -7.81	24.51 0.58 -8.16	26.66 0.45 -13.82	27.52 0.42 -15.06	31.05 0.30 -22.04	35.03 0.48 -19.67	38.98 0.65 -17.45	46.01 0.69 -23.14	40.74 0.70 -17.56	30.83 0.70 -9.03	25.76 0.60 -6.96	21.81 0.51 -4.26
GILBOA___ 23599	19.90 0.48 -2.83	19.84 0.53 -3.12	19.26 0.51 -3.34	19.29 0.52 -2.48	20.21 0.60 -0.31	21.94 0.62 -0.11	30.76 0.70 -8.12	34.52 0.71 -12.29	31.79 0.73 -9.57	28.84 0.67 -7.85	25.49 0.66 -5.48	24.63 0.57 -7.30	24.13 0.57 -7.81	24.51 0.58 -8.16	26.66 0.45 -13.82	27.52 0.42 -15.06	31.05 0.30 -22.04	35.03 0.48 -19.67	38.98 0.65 -17.45	46.01 0.69 -23.14	40.74 0.70 -17.56	30.83 0.70 -9.03	25.76 0.60 -6.96	21.81 0.51 -4.26
GINNA___ 23603	17.26 0.31 -0.35	16.89 0.32 -0.38	16.03 0.22 -0.41	16.82 0.23 -0.30	19.63 0.29 -0.04	21.61 0.38 -0.01	23.59 0.55 -1.10	26.28 0.41 -4.35	25.76 0.34 -3.93	21.62 0.28 -1.02	21.20 0.29 -1.56	17.91 0.22 -0.93	16.99 0.24 -1.00	17.02 0.22 -1.04	14.31 0.16 -1.75	14.11 0.16 -1.91	11.62 0.11 -2.80	16.77 0.19 -1.70	23.49 0.25 -2.35	25.74 0.44 -3.12	27.74 0.43 -4.83	22.62 0.30 -1.22	19.37 0.22 -0.94	17.88 0.27 -0.57
GLEN PARK___ 23778	16.61 -0.15 -0.16	16.16 -0.21 -0.18	15.42 -0.18 -0.19	16.22 -0.21 -0.14	19.09 -0.23 -0.02	20.99 -0.23 -0.01	22.22 -0.09 -0.37	23.80 -0.26 -2.53	23.32 -0.45 -2.28	20.37 -0.47 -0.52	19.67 -0.56 -0.89	16.90 -0.34 -0.48	15.93 -0.33 -0.51	15.97 -0.33 -0.53	13.05 -0.25 -0.90	12.76 -0.27 -0.98	10.01 -0.14 -1.44	15.96 -0.19 -1.27	21.91 -0.10 -1.12	23.80 0.13 -1.49	25.79 0.22 -3.08	21.82 0.13 -0.58	18.69 0.04 -0.45	17.36 0.05 -0.27
GLENWOOD_IC_1_G5 23712	20.88 1.36 -2.92	20.59 1.18 -3.22	20.06 1.20 -3.45	20.04 1.19 -2.56	20.93 1.31 -0.32	22.94 1.61 -0.11	32.50 1.82 -8.74	36.29 1.79 -12.99	33.44 1.89 -10.07	30.65 1.89 -8.44	27.05 1.88 -5.83	26.49 1.68 -8.05	25.95 1.64 -8.56	26.51 1.72 -9.02	29.01 1.30 -15.32	29.97 1.23 -16.70	34.09 0.84 -24.55	38.60 1.47 -22.25	42.24 2.07 -19.28	49.24 2.15 -24.91	43.36 2.18 -18.70	32.81 1.98 -9.72	27.41 1.71 -7.49	23.03 1.41 -4.58
GLENWOOD_IC_2_G1 23688	20.80 1.28 -2.92	20.53 1.12 -3.22	19.98 1.12 -3.45	19.98 1.12 -2.56	20.85 1.24 -0.32	22.84 1.51 -0.11	32.39 1.71 -8.74	36.21 1.70 -12.99	33.34 1.78 -10.07	30.53 1.77 -8.44	26.93 1.76 -5.83	26.37 1.56 -8.05	25.86 1.54 -8.56	26.40 1.61 -9.02	28.93 1.22 -15.32	29.90 1.16 -16.70	34.05 0.79 -24.55	38.51 1.38 -22.25	42.09 1.92 -19.28	49.09 2.00 -24.91	43.20 2.02 -18.70	32.68 1.86 -9.72	27.28 1.58 -7.49	22.93 1.31 -4.58
GLENWOOD_IC_3_G1 23689	20.80 1.28 -2.92	20.53 1.12 -3.22	19.98 1.12 -3.45	19.98 1.12 -2.56	20.85 1.24 -0.32	22.84 1.51 -0.11	32.39 1.71 -8.74	36.21 1.70 -12.99	33.34 1.78 -10.07	30.53 1.77 -8.44	26.93 1.76 -5.83	26.37 1.56 -8.05	25.86 1.54 -8.56	26.40 1.61 -9.02	28.93 1.22 -15.32	29.90 1.16 -16.70	34.05 0.79 -24.55	38.51 1.38 -22.25	42.09 1.92 -19.28	49.09 2.00 -24.91	43.20 2.02 -18.70	32.68 1.86 -9.72	27.28 1.58 -7.49	22.93 1.31 -4.58
GLENWOOD___4 23550	20.88 1.36 -2.92	20.59 1.18 -3.22	20.06 1.20 -3.45	20.04 1.19 -2.56	20.93 1.31 -0.32	22.94 1.61 -0.11	32.50 1.82 -8.74	36.29 1.79 -12.99	33.44 1.89 -10.07	30.65 1.89 -8.44	27.05 1.88 -5.83	26.49 1.68 -8.05	25.95 1.64 -8.56	26.51 1.72 -9.02	29.01 1.30 -15.32	29.97 1.23 -16.70	34.09 0.84 -24.55	38.60 1.47 -22.25	42.24 2.07 -19.28	49.24 2.15 -24.91	43.36 2.18 -18.70	32.81 1.98 -9.72	27.41 1.71 -7.49	23.03 1.41 -4.58
GLENWOOD___5 23614	20.88 1.36 -2.92	20.59 1.18 -3.22	20.06 1.20 -3.45	20.04 1.19 -2.56	20.93 1.31 -0.32	22.94 1.61 -0.11	32.50 1.82 -8.74	36.29 1.79 -12.99	33.44 1.89 -10.07	30.65 1.89 -8.44	27.05 1.88 -5.83	26.49 1.68 -8.05	25.95 1.64 -8.56	26.51 1.72 -9.02	29.01 1.30 -15.32	29.97 1.23 -16.70	34.09 0.84 -24.55	38.60 1.47 -22.25	42.24 2.07 -19.28	49.24 2.15 -24.91	43.36 2.18 -18.70	32.81 1.98 -9.72	27.41 1.71 -7.49	23.03 1.41 -4.58
GLOBAL GREEN_PORT_GT1 23814	21.21 1.69 -2.92	20.82 1.41 -3.22	20.42 1.56 -3.45	20.38 1.53 -2.56	21.24 1.62 -0.32	23.50 2.17 -0.11	33.03 2.35 -8.74	36.75 2.24 -12.99	33.81 2.26 -10.07	31.07 2.32 -8.44	27.45 2.28 -5.83	26.77 1.96 -8.05	26.22 1.91 -8.56	26.82 2.03 -9.02	29.22 1.51 -15.32	30.21 1.47 -16.70	34.23 0.98 -24.55	39.05 1.92 -22.25	43.08 2.90 -19.28	50.13 3.04 -24.91	44.21 3.03 -18.70	33.57 2.74 -9.72	27.97 2.28 -7.49	23.45 1.82 -4.58
GLOBE___DSASP 323697	16.45 -0.61 -0.47	16.22 -0.49 -0.52	15.35 -0.62 -0.55	15.98 -0.72 -0.41	18.48 -0.87 -0.05	20.49 -0.74 -0.02	22.61 -0.81 -1.48	25.14 -1.20 -4.83	24.43 -1.33 -4.28	20.42 -1.34 -1.44	19.95 -1.20 -1.81	16.99 -1.07 -1.30	16.22 -0.93 -1.40	16.21 -1.01 -1.45	14.01 -0.84 -2.46	13.90 -0.82 -2.67	12.07 -0.57 -3.92	13.41 -0.65 0.82	19.09 -1.02 0.78	19.66 -0.89 1.63	19.80 -0.97 1.71	17.91 -0.97 2.23	18.28 -1.20 -1.27	16.91 -0.90 -0.78
GOETHSLN___LBMP 323567	20.76 1.25 -2.92	20.51 1.10 -3.22	19.95 1.09 -3.45	19.94 1.09 -2.56	20.81 1.20 -0.32	22.75 1.42 -0.11	32.30 1.62 -8.74	36.21 1.70 -12.99	33.38 1.83 -10.06	30.53 1.77 -8.44	26.85 1.68 -5.83	26.32 1.51 -8.05	25.79 1.48 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.05 0.79 -24.54	38.45 1.32 -22.24	41.45 1.77 -18.78	48.91 1.82 -24.91	43.02 1.84 -18.69	32.56 1.73 -9.72	27.17 1.47 -7.49	22.86 1.24 -4.58
GOODYEAR_LAKE_HYD 323669	18.18 0.85 -0.73	17.81 0.81 -0.81	17.05 0.77 -0.87	17.73 0.80 -0.65	20.31 0.93 -0.08	22.37 1.12 -0.03	25.98 1.38 -2.65	29.06 1.40 -6.14	28.06 1.35 -5.22	24.15 1.24 -2.59	22.97 1.16 -2.46	20.08 0.97 -2.35	19.21 0.93 -2.52	19.32 0.93 -2.62	17.54 0.71 -4.44	17.56 0.69 -4.83	16.26 0.50 -7.04	21.94 0.86 -6.19	27.77 1.23 -5.64	31.08 1.42 -7.48	31.54 1.46 -7.59	25.32 1.29 -2.92	21.49 1.04 -2.25	19.33 0.92 -1.38
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.99 0.53 -0.86	17.69 0.55 -0.95	16.90 0.48 -1.01	17.51 0.47 -0.75	19.95 0.56 -0.09	22.14 0.89 -0.03	25.55 0.90 -2.71	28.61 0.86 -6.23	27.56 0.77 -5.30	23.63 0.63 -2.68	22.46 0.60 -2.52	19.68 0.47 -2.45	18.85 0.47 -2.62	18.97 0.46 -2.74	17.36 0.32 -4.65	17.41 0.31 -5.05	16.70 0.15 -7.84	22.17 0.27 -7.02	27.37 0.33 -6.15	30.82 0.49 -8.15	30.99 0.47 -8.03	24.67 0.38 -3.18	20.95 0.29 -2.45	18.83 0.29 -1.50

GOUDEY___7 23579	18.00	17.70	16.90	17.53	19.97	22.16	25.57	28.63	27.58	23.65	22.50	19.70	18.86	18.98	17.38	17.42	16.71	22.19	27.39	30.84	31.01	24.69	20.97	18.83
	0.55	0.57	0.48	0.49	0.58	0.91	0.92	0.88	0.80	0.65	0.64	0.49	0.49	0.47	0.33	0.33	0.16	0.28	0.35	0.51	0.49	0.40	0.31	0.29
	-0.86	-0.95	-1.01	-0.75	-0.09	-0.03	-2.71	-6.23	-5.30	-2.68	-2.52	-2.45	-2.62	-2.74	-4.65	-5.05	-7.84	-7.02	-6.15	-8.15	-8.03	-3.18	-2.45	-1.50
GOUDEY___8 23580	17.99	17.69	16.90	17.51	19.95	22.14	25.55	28.61	27.56	23.63	22.46	19.68	18.85	18.97	17.36	17.41	16.70	22.17	27.37	30.82	30.99	24.67	20.95	18.83
	0.53	0.55	0.48	0.47	0.56	0.89	0.90	0.86	0.77	0.63	0.60	0.47	0.47	0.46	0.32	0.31	0.15	0.27	0.33	0.49	0.47	0.38	0.29	0.29
	-0.86	-0.95	-1.01	-0.75	-0.09	-0.03	-2.71	-6.23	-5.30	-2.68	-2.52	-2.45	-2.62	-2.74	-4.65	-5.05	-7.84	-7.02	-6.15	-8.15	-8.03	-3.18	-2.45	-1.50
GOWANUS_GT1_1 24077	20.89	20.59	20.02	20.01	20.89	22.77	32.33	36.19	33.44	30.55	26.83	26.32	25.81	26.36	28.91	29.89	34.08	38.51	41.51	48.97	43.04	32.62	27.24	22.95
	1.38	1.18	1.16	1.16	1.27	1.44	1.65	1.68	1.89	1.79	1.66	1.51	1.50	1.58	1.20	1.16	0.83	1.38	1.84	1.88	1.87	1.79	1.55	1.33
	-2.92	-3.22	-3.45	-2.56	-0.32	-0.11	-8.74	-12.99	-10.06	-8.44	-5.83	-8.05	-8.56	-9.02	-15.32	-16.69	-24.55	-22.24	-18.78	-24.91	-18.69	-9.72	-7.49	-4.58
GOWANUS_GT1_2 24078	20.89	20.59	20.02	20.01	20.89	22.77	32.33	36.19	33.44	30.55	26.83	26.32	25.81	26.36	28.91	29.89	34.08	38.51	41.51	48.97	43.04	32.62	27.24	22.95
	1.38	1.18	1.16	1.16	1.27	1.44	1.65	1.68	1.89	1.79	1.66	1.51	1.50	1.58	1.20	1.16	0.83	1.38	1.84	1.88	1.87	1.79	1.55	1.33
	-2.92	-3.22	-3.45	-2.56	-0.32	-0.11	-8.74	-12.99	-10.06	-8.44	-5.83	-8.05	-8.56	-9.02	-15.32	-16.69	-24.55	-22.24	-18.78	-24.91	-18.69	-9.72	-7.49	-4.58
GOWANUS_GT1_3 24079	20.89	20.59	20.02	20.01	20.89	22.77	32.33	36.19	33.44	30.55	26.83	26.32	25.81	26.36	28.91	29.89	34.08	38.51	41.51	48.97	43.04	32.62	27.24	22.95
	1.38	1.18	1.16	1.16	1.27	1.44	1.65	1.68	1.89	1.79	1.66	1.51	1.50	1.58	1.20	1.16	0.83	1.38	1.84	1.88	1.87	1.79	1.55	1.33
	-2.92	-3.22	-3.45	-2.56	-0.32	-0.11	-8.74	-12.99	-10.06	-8.44	-5.83	-8.05	-8.56	-9.02	-15.32	-16.69	-24.55	-22.24	-18.78	-24.91	-18.69	-9.72	-7.49	-4.58
GOWANUS_GT1_4 24080	20.89	20.59	20.02	20.01	20.89	22.77	32.33	36.19	33.44	30.55	26.83	26.32	25.81	26.36	28.91	29.89	34.08	38.51	41.51	48.97	43.04	32.62	27.24	22.95
	1.38	1.18	1.16	1.16	1.27	1.44	1.65	1.68	1.89	1.79	1.66	1.51	1.50	1.58	1.20	1.16	0.83	1.38	1.84	1.88	1.87	1.79	1.55	1.33
	-2.92	-3.22	-3.45	-2.56	-0.32	-																		

GOWANUS_GT2_6 24119	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
GOWANUS_GT2_7 24120	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
GOWANUS_GT2_8 24121	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
GOWANUS_GT3_1 24122	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
GOWANUS_GT3_2 24123	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
GOWANUS_GT3_3 24124	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
GOWANUS_GT3_4 24125	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
GOWAN																								

GOWANUS_GT4_5 24134	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
GOWANUS_GT4_6 24135	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
GOWANUS_GT4_7 24136	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
GOWANUS_GT4_8 24137	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
GREENIDGE___3 23582	17.53 0.36 -0.57	17.20 0.39 -0.63	16.39 0.31 -0.67	17.10 0.31 -0.50	19.77 0.41 -0.06	21.96 0.72 -0.02	24.55 0.81 -1.80	27.85 1.03 -5.30	27.00 0.88 -4.64	22.97 0.77 -1.88	22.10 0.70 -2.06	18.96 0.49 -1.71	18.05 0.47 -1.83	18.07 0.39 -1.91	15.91 0.27 -3.24	15.82 0.26 -3.52	14.12 0.22 -5.19	27.37 0.42 -12.07	31.24 0.35 -10.00	36.87 0.51 -14.18	40.21 0.43 -17.30	29.50 0.40 -7.99	20.04 0.29 -1.54	18.29 0.31 -0.94
GREENIDGE___4 23583	17.53 0.36 -0.57	17.20 0.39 -0.63	16.39 0.31 -0.67	17.10 0.31 -0.50	19.77 0.41 -0.06	21.96 0.72 -0.02	24.55 0.81 -1.80	27.85 1.03 -5.30	27.00 0.88 -4.64	22.97 0.77 -1.88	22.10 0.70 -2.06	18.96 0.49 -1.71	18.05 0.47 -1.83	18.07 0.39 -1.91	15.91 0.27 -3.24	15.82 0.26 -3.52	14.12 0.22 -5.19	27.37 0.42 -12.07	31.24 0.35 -10.00	36.87 0.51 -14.18	40.21 0.43 -17.30	29.50 0.40 -7.99	20.04 0.29 -1.54	18.29 0.31 -0.94
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
GRISSOM___SOLAR 323813	23.42 1.64 -5.18	23.44 1.54 -5.72	22.90 1.37 -6.12	22.35 1.52 -4.55	21.72 1.85 -0.56	23.73 2.31 -0.20	38.09 2.32 -13.83	42.31 2.05 -18.74	37.53 1.87 -14.17	35.22 1.60 -13.30	29.40 1.41 -8.64	29.87 1.12 -11.99	29.71 1.04 -12.92	30.03 0.93 -13.33	35.64 0.74 -22.51	37.35 0.78 -24.52	45.03 0.65 -35.67	47.07 1.29 -30.89	52.40 2.03 -29.49	63.69 2.40 -39.11	52.74 2.45 -27.81	38.45 2.09 -15.25	31.89 1.93 -11.76	25.97 1.74 -7.20
GROVEVILLE___HYD 323602	20.72 1.18 -2.94	20.49 1.05 -3.25	19.91 1.02 -3.48	19.93 1.06 -2.59	20.80 1.18 -0.32	22.73 1.40 -0.11	32.33 1.60 -8.79	36.20 1.63 -13.04	33.27 1.68 -10.10	30.35 1.54 -8.49	26.69 1.49 -5.85	26.14 1.34 -8.04	25.62 1.31 -8.56	26.13 1.36 -9.00	28.74 1.07 -15.28	29.72 1.02 -16.65	33.88 0.71 -24.45	38.19 1.23 -22.07	41.51 1.73 -18.89	49.05 1.82 -25.05	43.13 1.87 -18.78	32.55 1.67 -9.77	27.14 1.40 -7.53	22.86 1.21 -4.61
HAMPSHIRE___PAPER_HYD 323593	16.12 -0.56 -0.09	15.68 -0.60 -0.10	14.97 -0.54 -0.10	15.81 -0.55 -0.08	18.67 -0.64 -0.01	20.46 -0.76 0.00	21.11 -0.68 0.15	21.65 -0.86 -0.99	21.41 -0.94 -0.87	19.63 -0.97 -0.28	18.70 -1.01 -0.36	16.32 -0.69 -0.25	15.35 -0.68 -0.27	15.37 -0.68 -0.28	12.38 -0.48 -0.47	12.09 -0.47 -0.52	9.15 -0.31 -0.76	15.03 -0.52 -0.67	20.88 -0.61 -0.59	22.39 -0.58 -0.79	23.48 -0.52 -1.51	21.01 -0.40 -0.31	18.10 -0.35 -0.24	16.93 -0.26 -0.15
HARDSCRABBLE_WT_PWR 323673	15.93 -0.66 0.00	15.54 -0.65 0.00	14.84 -0.57 0.00	15.72 -0.57 0.00	18.66 -0.64 0.00	20.54 -0.68 0.00	21.40 -0.75 -0.21	23.17 -1.96 -3.61	22.95 -1.85 -3.31	18.65 -1.67 0.00	18.77 -1.62 -1.05	15.52 -1.39 -0.15	14.60 -1.32 -0.17	14.58 -1.36 -0.17	11.60 -1.09 -0.29	11.28 -1.08 -0.32	8.40 -0.78 -0.46	14.06 -1.24 -0.41	19.61 -1.65 -0.37	21.03 -1.64 -0.49	24.23 -1.57 -3.32	19.80 -1.50 -0.19	17.14 -1.22 -0.15	15.89 -1.24 -0.09
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.47 1.11 -2.76	20.22 0.99 -3.05	19.64 0.97 -3.26	19.71 0.99 -2.42	20.70 1.10 -0.30	22.62 1.29 -0.11	31.91 1.51 -8.46	35.74 1.55 -12.67	32.92 1.59 -9.84	29.99 1.50 -8.17	26.47 1.45 -5.67	25.84 1.31 -7.78	25.30 1.28 -8.27	25.80 1.32 -8.71	28.21 1.03 -14.79	29.15 0.99 -16.12	33.09 0.69 -23.69	37.49 1.16 -21.44	40.67 1.61 -18.18	47.97 1.68 -24.11	42.35 1.69 -18.18	32.07 1.56 -9.40	26.80 1.35 -7.25	22.63 1.16 -4.44
HARZA MOOSE___RIVER 24016	16.88 0.17 -0.11	16.44 0.13 -0.12	15.68 0.14 -0.13	16.52 0.13 -0.10	19.49 0.17 -0.01	21.45 0.23 0.00	22.46 0.24 -0.28	25.74 0.47 -3.75	25.43 0.45 -3.49	21.00 0.41 -0.27	20.90 0.37 -1.19	17.12 0.03 -0.33	16.14 0.03 -0.35	16.18 0.05 -0.37	13.04 0.02 -0.62	12.74 0.02 -0.67	9.74 0.04 -0.98	15.84 0.09 -0.87	21.88 0.21 -0.78	23.57 0.35 -1.03	26.02 0.41 -3.13	21.83 0.32 -0.40	18.83 0.31 -0.31	17.52 0.29 -0.19
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.85 1.33 -2.92	20.56 1.15 -3.22	20.00 1.14 -3.45	19.99 1.14 -2.56	20.87 1.25 -0.32	22.75 1.42 -0.11	32.28 1.60 -8.74	36.19 1.68 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.81 1.64 -5.83	26.30 1.49 -8.05	25.78 1.47 -8.56	26.33 1.55 -9.02	28.89 1.18 -15.32	29.86 1.12 -16.69	34.05 0.79 -24.55	38.47 1.34 -22.24	41.45 1.77 -18.78	48.91 1.82 -24.91	42.98 1.80 -18.69	32.56 1.73 -9.72	27.19 1.49 -7.49	22.90 1.28 -4.58
HEMPSTEAD____ 23647	20.91 1.39 -2.92	20.59 1.18 -3.22	20.09 1.23 -3.45	20.07 1.22 -2.56	20.93 1.31 -0.32	23.01 1.68 -0.11	32.54 1.86 -8.74	36.29 1.79 -12.99	33.44 1.89 -10.07	30.69 1.93 -8.44	27.10 1.93 -5.83	26.52 1.71 -8.05	25.98 1.67 -8.56	26.55 1.77 -9.02	29.04 1.33 -15.32	29.99 1.25 -16.70	34.09 0.83 -24.55	38.63 1.50 -22.25	42.33 2.15 -19.28	49.33 2.24 -24.91	43.43 2.25 -18.70	32.87 2.05 -9.72	27.50 1.80 -7.49	23.10 1.48 -4.58

HICKLING___1 23621	17.62 0.30 -0.72	17.32 0.34 -0.79	16.52 0.26 -0.85	17.18 0.26 -0.63	19.71 0.33 -0.08	21.99 0.74 -0.03	24.98 0.77 -2.28	28.03 0.75 -5.76	27.10 0.64 -4.97	23.11 0.51 -2.28	22.13 0.50 -2.29	19.17 0.34 -2.08	18.30 0.33 -2.22	18.37 0.28 -2.32	16.50 0.17 -3.93	16.47 0.16 -4.27	15.16 0.13 -6.32	23.41 0.25 -8.27	28.32 0.29 -7.14	32.49 0.51 -9.80	34.02 0.47 -11.06	26.16 0.34 -4.72	20.35 0.18 -1.96	18.46 0.22 -1.20
HICKLING___2 23622	17.62 0.30 -0.72	17.32 0.34 -0.79	16.52 0.26 -0.85	17.18 0.26 -0.63	19.71 0.33 -0.08	21.99 0.74 -0.03	24.98 0.77 -2.28	28.03 0.75 -5.76	27.10 0.64 -4.97	23.11 0.51 -2.28	22.13 0.50 -2.29	19.17 0.34 -2.08	18.30 0.33 -2.22	18.37 0.28 -2.32	16.50 0.17 -3.93	16.47 0.16 -4.27	15.16 0.13 -6.32	23.41 0.25 -8.27	28.32 0.29 -7.14	32.49 0.51 -9.80	34.02 0.47 -11.06	26.16 0.34 -4.72	20.35 0.18 -1.96	18.46 0.22 -1.20
HIGH FALLS___HY 23754	20.77 1.23 -2.95	20.52 1.08 -3.25	19.94 1.05 -3.48	19.95 1.07 -2.59	20.80 1.18 -0.32	22.73 1.40 -0.11	32.41 1.65 -8.83	36.31 1.70 -13.08	33.38 1.76 -10.13	30.42 1.59 -8.52	26.74 1.53 -5.87	26.13 1.39 -7.98	25.53 1.26 -8.52	26.04 1.36 -8.92	28.55 1.04 -15.11	29.51 1.00 -16.47	33.54 0.70 -24.13	37.72 1.22 -21.62	41.57 1.71 -18.97	49.13 1.80 -25.16	43.29 1.96 -18.85	32.65 1.73 -9.81	27.32 1.55 -7.56	22.98 1.31 -4.63
HILLBURN___GT 23639	20.54 1.14 -2.80	20.30 1.02 -3.09	19.72 1.00 -3.31	19.78 1.03 -2.46	20.74 1.14 -0.30	22.66 1.34 -0.11	31.98 1.51 -8.53	35.83 1.55 -12.76	33.00 1.61 -9.90	30.08 1.52 -8.24	26.57 1.51 -5.71	25.95 1.34 -7.85	25.42 1.32 -8.35	25.93 1.37 -8.79	28.37 1.05 -14.93	29.31 1.00 -16.27	33.32 0.70 -23.91	37.71 1.18 -21.65	40.81 1.59 -18.34	48.16 1.66 -24.32	42.47 1.66 -18.32	32.13 1.54 -9.49	26.90 1.38 -7.31	22.69 1.17 -4.47
HISHELDN_WT_PWR 323625	16.83 -0.30 -0.53	16.60 -0.18 -0.59	15.76 -0.28 -0.63	16.41 -0.34 -0.47	18.93 -0.42 -0.06	21.22 -0.02 -0.02	23.47 -0.15 -1.69	26.20 -0.39 -5.07	25.49 -0.45 -4.45	21.43 -0.55 -1.66	20.81 -0.46 -1.93	17.76 -0.49 -1.49	16.93 -0.42 -1.60	16.89 -0.54 -1.66	14.74 -0.47 -2.82	14.62 -0.48 -3.06	12.88 -0.33 -4.50	5.62 -0.49 8.77	11.69 -0.75 8.45	8.58 -0.58 13.03	5.73 -0.61 16.15	10.50 -0.68 9.93	18.94 -0.71 -1.44	17.41 -0.51 -0.88
HOLTSVILLE_IC_1 23690	20.91 1.39 -2.92	20.54 1.13 -3.22	20.09 1.23 -3.45	20.07 1.22 -2.56	20.87 1.25 -0.32	23.03 1.70 -0.11	32.52 1.84 -8.74	36.25 1.74 -12.99	33.32 1.76 -10.07	30.65 1.89 -8.44	27.05 1.88 -5.83	26.45 1.64 -8.05	25.94 1.62 -8.56	26.52 1.73 -9.02	28.99 1.28 -15.32	29.97 1.23 -16.70	34.05 0.79 -24.55	38.66 1.53 -22.25	42.49 2.32 -19.28	49.49 2.40 -24.91	43.59 2.41 -18.70	33.04 2.22 -9.72	27.59 1.89 -7.49	23.12 1.50 -4.58
HOLTSVILLE_IC_10 23699	20.96 1.44 -2.92	20.58 1.17 -3.22	20.14 1.28 -3.45	20.11 1.25 -2.56	20.93 1.31 -0.32	23.09 1.76 -0.11	32.66 1.98 -8.74	36.36 1.85 -12.99	33.42 1.87 -10.07	30.75 1.99 -8.44	27.14 1.97 -5.83	26.54 1.73 -8.05	26.02 1.70 -8.56	26.62 1.83 -9.02	29.06 1.35 -15.32	30.04 1.30 -16.70	34.10 0.84 -24.55	38.77 1.64 -22.25	42.64 2.46 -19.28	49.66 2.57 -24.91	43.76 2.58 -18.70	33.17 2.34 -9.72	27.66 1.97 -7.49	23.17 1.55 -4.58
HOLTSVILLE_IC_2 23691	20.91 1.39 -2.92	20.54 1.13 -3.22	20.09 1.23 -3.45	20.07 1.22 -2.56	20.87 1.25 -0.32	23.03 1.70 -0.11	32.52 1.84 -8.74	36.25 1.74 -12.99	33.32 1.76 -10.07	30.65 1.89 -8.44	27.05 1.88 -5.83	26.45 1.64 -8.05	25.94 1.62 -8.56	26.52 1.73 -9.02	28.99 1.28 -15.32	29.97 1.23 -16.70	34.05 0.79 -24.55	38.66 1.53 -22.25	42.49 2.32 -19.28	49.49 2.40 -24.91	43.59 2.41 -18.70	33.04 2.22 -9.72	27.59 1.89 -7.49	23.12 1.50 -4.58
HOLTSVILLE_IC_3 23692	20.91 1.39 -2.92	20.54 1.13 -3.22	20.09 1.23 -3.45	20.07 1.22 -2.56	20.87 1.25 -0.32	23.03 1.70 -0.11	32.52 1.84 -8.74	36.25 1.74 -12.99	33.32 1.76 -10.07	30.65 1.89 -8.44	27.05 1.88 -5.83	26.45 1.64 -8.05	25.94 1.62 -8.56	26.52 1.73 -9.02	28.99 1.28 -15.32	29.97 1.23 -16.70	34.05 0.79 -24.55	38.66 1.53 -22.25	42.49 2.32 -19.28	49.49 2.40 -24.91	43.59 2.41 -18.70	33.04 2.22 -9.72	27.59 1.89 -7.49	23.12 1.50 -4.58
HOLTSVILLE_IC_4 23693	20.91 1.39 -2.92	20.54 1.13 -3.22	20.09 1.23 -3.45	20.07 1.22 -2.56	20.87 1.25 -0.32	23.03 1.70 -0.11	32.52 1.84 -8.74	36.25 1.74 -12.99	33.32 1.76 -10.07	30.65 1.89 -8.44	27.05 1.88 -5.83	26.45 1.64 -8.05	25.94 1.62 -8.56	26.52 1.73 -9.02	28.99 1.28 -15.32	29.97 1.23 -16.70	34.05 0.79 -24.55	38.66 1.53 -22.25	42.49 2.32 -19.28	49.49 2.40 -24.91	43.59 2.41 -18.70	33.04 2.22 -9.72	27.59 1.89 -7.49	23.12 1.50 -4.58
HOLTSVILLE_IC_5 23694	20.91 1.39 -2.92	20.54 1.13 -3.22	20.09 1.23 -3.45	20.07 1.22 -2.56	20.87 1.25 -0.32	23.03 1.70 -0.11	32.52 1.84 -8.74	36.25 1.74 -12.99	33.32 1.76 -10.07	30.65 1.89 -8.44	27.05 1.88 -5.83	26.45 1.64 -8.05	25.94 1.62 -8.56	26.52 1.73 -9.02	28.99 1.28 -15.32	29.97 1.23 -16.70	34.05 0.79 -24.55	38.66 1.53 -22.25	42.49 2.32 -19.28	49.49 2.40 -24.91	43.59 2.41 -18.70	33.04 2.22 -9.72	27.59 1.89 -7.49	23.12 1.50 -4.58
HOLTSVILLE_IC_6 23695	20.96 1.44 -2.92	20.58 1.17 -3.22	20.14 1.28 -3.45	20.11 1.25 -2.56	20.93 1.31 -0.32	23.09 1.76 -0.11	32.66 1.98 -8.74	36.36 1.85 -12.99	33.42 1.87 -10.07	30.75 1.99 -8.44	27.14 1.97 -5.83	26.54 1.73 -8.05	26.02 1.70 -8.56	26.62 1.83 -9.02	29.06 1.35 -15.32	30.04 1.30 -16.70	34.10 0.84 -24.55	38.77 1.64 -22.25	42.64 2.46 -19.28	49.66 2.57 -24.91	43.76 2.58 -18.70	33.17 2.34 -9.72	27.66 1.97 -7.49	23.17 1.55 -4.58
HOLTSVILLE_IC_7 23696	20.96 1.44 -2.92	20.58 1.17 -3.22	20.14 1.28 -3.45	20.11 1.25 -2.56	20.93 1.31 -0.32	23.09 1.76 -0.11	32.66 1.98 -8.74	36.36 1.85 -12.99	33.42 1.87 -10.07	30.75 1.99 -8.44	27.14 1.97 -5.83	26.54 1.73 -8.05	26.02 1.70 -8.56	26.62 1.83 -9.02	29.06 1.35 -15.32	30.04 1.30 -16.70	34.10 0.84 -24.55	38.77 1.64 -22.25	42.64 2.46 -19.28	49.66 2.57 -24.91	43.76 2.58 -18.70	33.17 2.34 -9.72	27.66 1.97 -7.49	23.17 1.55 -4.58
HOLTSVILLE_IC_8 23697	20.96 1.44 -2.92	20.58 1.17 -3.22	20.14 1.28 -3.45	20.11 1.25 -2.56	20.93 1.31 -0.32	23.09 1.76 -0.11	32.66 1.98 -8.74	36.36 1.85 -12.99	33.42 1.87 -10.07	30.75 1.99 -8.44	27.14 1.97 -5.83	26.54 1.73 -8.05	26.02 1.70 -8.56	26.62 1.83 -9.02	29.06 1.35 -15.32	30.04 1.30 -16.70	34.10 0.84 -24.55	38.77 1.64 -22.25	42.64 2.46 -19.28	49.66 2.57 -24.91	43.76 2.58 -18.70	33.17 2.34 -9.72	27.66 1.97 -7.49	23.17 1.55 -4.58
HOLTSVILLE_IC_9 23698	20.96 1.44 -2.92	20.58 1.17 -3.22	20.14 1.28 -3.45	20.11 1.25 -2.56	20.93 1.31 -0.32	23.09 1.76 -0.11	32.66 1.98 -8.74	36.36 1.85 -12.99	33.42 1.87 -10.07	30.75 1.99 -8.44	27.14 1.97 -5.83	26.54 1.73 -8.05	26.02 1.70 -8.56	26.62 1.83 -9.02	29.06 1.35 -15.32	30.04 1.30 -16.70	34.10 0.84 -24.55	38.77 1.64 -22.25	42.64 2.46 -19.28	49.66 2.57 -24.91	43.76 2.58 -18.70	33.17 2.34 -9.72	27.66 1.97 -7.49	23.17 1.55 -4.58

HOWARD_WT_PWR 323690	17.17 -0.03 -0.61	16.92 0.07 -0.67	16.11 -0.02 -0.72	16.81 -0.02 -0.53	19.39 0.02 -0.07	21.77 0.53 -0.02	24.39 0.53 -1.92	27.40 0.52 -5.36	26.58 0.41 -4.68	22.53 0.28 -1.93	21.68 0.25 -2.09	18.60 0.08 -1.76	17.68 0.05 -1.88	17.65 -0.08 -1.97	15.59 -0.14 -3.33	15.52 -0.14 -3.62	13.96 -0.09 -5.34	33.42 -0.09 -18.63	37.74 -0.21 -17.06	46.77 0.02 -24.57	52.42 0.00 -29.94	35.75 -0.13 -14.77	19.62 -0.24 -1.65	17.89 -0.15 -1.01
HQ_GEN_CEDARS 23644	16.08 -0.51 0.00	15.67 -0.52 0.00	14.96 -0.45 0.00	15.85 -0.44 0.00	18.78 -0.52 0.00	20.56 -0.66 0.00	20.56 -0.66 0.73	20.51 -0.62 0.39	20.49 -0.62 0.38	19.73 -0.59 0.00	18.64 -0.58 0.12	16.29 -0.47 0.00	15.26 -0.49 0.00	15.29 -0.47 0.00	12.08 -0.31 0.00	11.75 -0.29 0.00	8.50 -0.21 0.00	14.53 -0.36 0.00	20.45 -0.44 0.00	21.63 -0.55 0.00	21.69 -0.52 0.27	20.71 -0.40 0.00	17.90 -0.31 0.00	16.80 -0.24 0.00
HQ_GEN_CEDARS_PROXY 323590	16.08 -0.51 0.00	15.67 -0.52 0.00	14.96 -0.45 0.00	15.85 -0.44 0.00	18.78 -0.52 0.00	20.56 -0.66 0.00	20.56 -0.66 0.73	20.51 -0.62 0.39	20.49 -0.62 0.38	19.73 -0.59 0.00	18.64 -0.58 0.12	16.29 -0.47 0.00	15.26 -0.49 0.00	15.29 -0.47 0.00	12.08 -0.31 0.00	11.75 -0.29 0.00	8.50 -0.21 0.00	14.53 -0.36 0.00	20.45 -0.44 0.00	21.63 -0.55 0.00	21.69 -0.52 0.27	20.71 -0.40 0.00	17.90 -0.31 0.00	16.80 -0.24 0.00
HQ_GEN_IMPORT 323601	16.25 -0.35 0.00	15.85 -0.34 0.00	15.10 -0.31 0.00	15.98 -0.31 0.00	18.95 -0.35 0.00	20.77 -0.45 0.00	20.77 -0.44 0.73	20.77 -0.41 0.34	20.77 -0.39 0.33	19.95 -0.37 0.00	18.89 -0.35 0.11	16.47 -0.28 0.00	15.47 -0.28 0.00	15.48 -0.28 0.00	12.20 -0.20 0.00	11.85 -0.19 0.00	8.57 -0.14 0.00	14.64 -0.24 0.00	20.58 -0.31 0.00	21.78 -0.40 0.00	21.78 -0.40 0.30	20.77 -0.34 0.00	17.95 -0.25 0.00	16.82 -0.22 0.00
HQ_GEN_WHEEL 23651	16.25 -0.35 0.00	15.85 -0.34 0.00	15.10 -0.31 0.00	15.98 -0.31 0.00	18.95 -0.35 0.00	20.77 -0.45 0.00	20.77 -0.44 0.73	20.77 -0.41 0.34	20.77 -0.39 0.33	19.95 -0.37 0.00	18.89 -0.35 0.11	16.47 -0.28 0.00	15.47 -0.28 0.00	15.48 -0.28 0.00	12.20 -0.20 0.00	11.85 -0.19 0.00	8.57 -0.14 0.00	14.64 -0.24 0.00	20.58 -0.31 0.00	21.78 -0.40 0.00	21.78 -0.40 0.30	20.77 -0.34 0.00	17.95 -0.25 0.00	16.82 -0.22 0.00
HUDSON_AVE_GT_3 23810	20.80 1.28 -2.92	20.54 1.13 -3.22	19.98 1.12 -3.45	19.98 1.12 -2.56	20.85 1.24 -0.32	22.79 1.46 -0.11	32.37 1.69 -8.74	36.27 1.77 -12.99	33.46 1.91 -10.06	30.59 1.83 -8.44	26.91 1.74 -5.83	26.37 1.56 -8.05	25.84 1.53 -8.56	26.40 1.61 -9.02	28.94 1.23 -15.32	29.91 1.17 -16.69	34.07 0.82 -24.54	38.51 1.38 -22.24	41.53 1.86 -18.78	49.02 1.93 -24.91	43.11 1.93 -18.69	32.62 1.79 -9.72	27.22 1.53 -7.49	22.91 1.29 -4.58
HUDSON_AVE_GT_4 23540	20.80 1.28 -2.92	20.54 1.13 -3.22	19.98 1.12 -3.45	19.98 1.12 -2.56	20.85 1.24 -0.32	22.79 1.46 -0.11	32.37 1.69 -8.74	36.27 1.77 -12.99	33.46 1.91 -10.06	30.59 1.83 -8.44	26.91 1.74 -5.83	26.37 1.56 -8.05	25.84 1.53 -8.56	26.40 1.61 -9.02	28.94 1.23 -15.32	29.91 1.17 -16.69	34.07 0.82 -24.54	38.51 1.38 -22.24	41.53 1.86 -18.78	49.02 1.93 -24.91	43.11 1.93 -18.69	32.62 1.79 -9.72	27.22 1.53 -7.49	22.91 1.29 -4.58
HUDSON_AVE_GT_5 23657	20.80 1.28 -2.92	20.54 1.13 -3.22	19.98 1.12 -3.45	19.98 1.12 -2.56	20.85 1.24 -0.32	22.79 1.46 -0.11	32.37 1.69 -8.74	36.27 1.77 -12.99	33.46 1.91 -10.06	30.59 1.83 -8.44	26.91 1.74 -5.83	26.37 1.56 -8.05	25.84 1.53 -8.56	26.40 1.61 -9.02	28.94 1.23 -15.32	29.91 1.17 -16.69	34.07 0.82 -24.54	38.51 1.38 -22.24	41.53 1.86 -18.78	49.02 1.93 -24.91	43.11 1.93 -18.69	32.62 1.79 -9.72	27.22 1.53 -7.49	22.91 1.29 -4.58
HUDSON_AVE_10 24168	20.73 1.21 -2.92	20.48 1.07 -3.22	19.92 1.06 -3.45	19.91 1.06 -2.56	20.77 1.16 -0.32	22.73 1.40 -0.11	32.30 1.62 -8.74	36.25 1.74 -12.99	33.44 1.89 -10.06	30.57 1.81 -8.44	26.85 1.68 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.54	38.48 1.35 -22.24	41.49 1.82 -18.78	48.97 1.88 -24.91	43.07 1.89 -18.69	32.56 1.73 -9.72	27.19 1.49 -7.49	22.85 1.23 -4.58
HUNTER_MOUNT___DRP 323613	20.58 0.25 -3.73	20.55 0.24 -4.11	20.03 0.22 -4.41	19.82 0.26 -3.27	20.05 0.35 -0.41	21.98 0.62 -0.14	32.70 0.35 -10.41	36.78 0.41 -14.85	33.26 0.39 -11.39	30.62 0.28 -10.02	26.31 0.23 -6.74	25.94 0.12 -9.07	25.62 0.11 -9.76	25.91 0.05 -10.10	29.52 0.07 -17.05	30.75 0.13 -18.58	35.87 0.11 -27.05	38.84 0.24 -23.72	43.65 0.42 -22.34	52.32 0.51 -29.63	44.70 0.49 -21.72	33.05 0.38 -11.56	27.37 0.25 -8.91	22.76 0.27 -5.45
HUNTINGTON_RES_REC 323705	20.86 1.34 -2.92	20.50 1.08 -3.22	20.03 1.17 -3.45	20.01 1.16 -2.56	20.83 1.22 -0.32	22.94 1.61 -0.11	32.50 1.82 -8.74	36.14 1.63 -12.99	33.25 1.70 -10.07	30.63 1.87 -8.44	27.05 1.88 -5.83	26.47 1.66 -8.05	25.95 1.64 -8.56	26.54 1.75 -9.02	28.98 1.26 -15.32	29.92 1.18 -16.70	34.02 0.77 -24.55	38.60 1.47 -22.25	42.37 2.28 -19.28	49.38 2.28 -24.91	43.47 2.29 -18.70	32.90 2.07 -9.72	27.52 1.82 -7.49	23.07 1.45 -4.58
HUNTLEY___63 23557	16.82 -0.25 -0.47	16.58 -0.13 -0.52	15.69 -0.28 -0.56	16.35 -0.36 -0.42	18.89 -0.46 -0.05	21.09 -0.15 -0.02	23.13 -0.31 -1.50	25.74 -0.62 -4.85	25.09 -0.69 -4.29	20.99 -0.79 -1.46	20.50 -0.66 -1.82	17.44 -0.64 -1.32	16.63 -0.54 -1.42	16.61 -0.63 -1.47	14.35 -0.53 -2.49	14.21 -0.54 -2.71	12.31 -0.37 -3.98	13.49 -0.43 0.96	19.30 -0.67 0.92	19.84 -0.49 1.85	19.98 -0.52 1.99	18.13 -0.59 2.39	18.73 -0.76 -1.29	17.30 -0.53 -0.79
HUNTLEY___64 23558	16.82 -0.25 -0.47	16.58 -0.13 -0.52	15.69 -0.28 -0.56	16.35 -0.36 -0.42	18.89 -0.46 -0.05	21.09 -0.15 -0.02	23.13 -0.31 -1.50	25.74 -0.62 -4.85	25.09 -0.69 -4.29	20.99 -0.79 -1.46	20.50 -0.66 -1.82	17.44 -0.64 -1.32	16.63 -0.54 -1.42	16.61 -0.63 -1.47	14.35 -0.53 -2.49	14.21 -0.54 -2.71	12.31 -0.37 -3.98	13.49 -0.43 0.96	19.30 -0.67 0.92	19.84 -0.49 1.85	19.98 -0.52 1.99	18.13 -0.59 2.39	18.73 -0.76 -1.29	17.30 -0.53 -0.79
HUNTLEY___65 23559	16.82 -0.25 -0.47	16.58 -0.13 -0.52	15.69 -0.28 -0.56	16.35 -0.36 -0.42	18.89 -0.46 -0.05	21.09 -0.15 -0.02	23.13 -0.31 -1.50	25.74 -0.62 -4.85	25.09 -0.69 -4.29	20.99 -0.79 -1.46	20.50 -0.66 -1.82	17.44 -0.64 -1.32	16.63 -0.54 -1.42	16.61 -0.63 -1.47	14.35 -0.53 -2.49	14.21 -0.54 -2.71	12.31 -0.37 -3.98	13.49 -0.43 0.96	19.30 -0.67 0.92	19.84 -0.49 1.85	19.98 -0.52 1.99	18.13 -0.59 2.39	18.73 -0.76 -1.29	17.30 -0.53 -0.79
HUNTLEY___66 23560	16.82 -0.25 -0.47	16.58 -0.13 -0.52	15.69 -0.28 -0.56	16.35 -0.36 -0.42	18.89 -0.46 -0.05	21.09 -0.15 -0.02	23.13 -0.31 -1.50	25.74 -0.62 -4.85	25.09 -0.69 -4.29	20.99 -0.79 -1.46	20.50 -0.66 -1.82	17.44 -0.64 -1.32	16.63 -0.54 -1.42	16.61 -0.63 -1.47	14.35 -0.53 -2.49	14.21 -0.54 -2.71	12.31 -0.37 -3.98	13.49 -0.43 0.96	19.30 -0.67 0.92	19.84 -0.49 1.85	19.98 -0.52 1.99	18.13 -0.59 2.39	18.73 -0.76 -1.29	17.30 -0.53 -0.79

HUNTLEY___67 23561	16.77 -0.32 -0.48	16.51 -0.21 -0.53	15.66 -0.32 -0.57	16.31 -0.41 -0.43	18.83 -0.52 -0.05	21.02 -0.21 -0.02	23.12 -0.35 -1.54	25.72 -0.69 -4.89	25.01 -0.79 -4.32	20.96 -0.85 -1.50	20.45 -0.74 -1.84	17.42 -0.69 -1.35	16.62 -0.58 -1.45	16.61 -0.66 -1.51	14.39 -0.56 -2.55	14.26 -0.55 -2.77	12.40 -0.39 -4.08	12.75 -0.58 1.56	18.49 -0.90 1.50	18.73 -0.73 2.72	18.55 -0.79 3.15	17.27 -0.84 2.99	18.70 -0.82 -1.32	17.26 -0.58 -0.81
HUNTLEY___68 23562	16.77 -0.32 -0.48	16.51 -0.21 -0.53	15.66 -0.32 -0.57	16.31 -0.41 -0.43	18.83 -0.52 -0.05	21.02 -0.21 -0.02	23.12 -0.35 -1.54	25.72 -0.69 -4.89	25.01 -0.79 -4.32	20.96 -0.85 -1.50	20.45 -0.74 -1.84	17.42 -0.69 -1.35	16.62 -0.58 -1.45	16.61 -0.66 -1.51	14.39 -0.56 -2.55	14.26 -0.55 -2.77	12.40 -0.39 -4.08	12.75 -0.58 1.56	18.49 -0.90 1.50	18.73 -0.73 2.72	18.55 -0.79 3.15	17.27 -0.84 2.99	18.70 -0.82 -1.32	17.26 -0.58 -0.81
HYLAND___LFGE 323620	17.85 0.75 -0.50	17.51 0.76 -0.56	16.60 0.60 -0.60	17.37 0.63 -0.44	20.16 0.81 -0.05	22.44 1.21 -0.02	24.98 1.45 -1.60	27.74 1.25 -4.97	26.75 0.88 -4.39	22.77 0.87 -1.58	21.98 0.75 -1.88	18.71 0.54 -1.42	17.51 0.24 -1.52	17.46 0.11 -1.58	15.16 0.09 -2.68	15.06 0.11 -2.91	13.12 0.14 -4.27	34.41 0.49 -19.03	39.54 0.77 -17.88	49.28 1.22 -25.89	55.88 1.26 -32.14	38.02 1.01 -15.90	20.23 0.65 -1.37	18.57 0.70 -0.84
INDECK___CORINTH 23802	21.33 0.07 -4.67	21.41 0.07 -5.15	20.94 0.02 -5.52	20.44 0.05 -4.10	19.90 0.10 -0.51	21.63 0.23 -0.18	34.79 0.33 -12.52	39.02 0.24 -17.27	34.88 0.28 -13.11	32.60 0.24 -12.04	27.47 0.21 -7.92	27.59 0.10 -10.73	27.38 0.03 -11.59	27.60 -0.08 -11.92	32.42 -0.06 -20.09	33.91 -0.02 -21.89	40.49 0.02 -31.76	42.32 0.12 -27.31	47.85 0.23 -26.73	57.97 0.33 -35.46	48.29 0.34 -25.47	35.15 0.21 -13.83	29.01 0.14 -10.66	24.19 0.63 -6.52
INDECK___ILION 23567	16.38 -0.22 0.00	15.98 -0.21 0.00	15.22 -0.18 0.00	16.11 -0.18 0.00	19.09 -0.21 0.00	21.00 -0.21 0.00	21.91 -0.24 -0.21	24.50 -0.62 -3.61	24.22 -0.58 -3.31	19.77 -0.55 0.00	19.87 -0.52 -1.05	16.46 -0.45 -0.15	15.49 -0.42 -0.17	15.50 -0.44 -0.17	12.33 -0.36 -0.29	12.00 -0.36 -0.32	8.92 -0.25 -0.46	14.89 -0.40 -0.41	20.74 -0.52 -0.37	22.16 -0.51 -0.49	25.31 -0.49 -3.32	20.82 -0.48 -0.19	17.99 -0.36 -0.15	16.75 -0.37 -0.09
INDECK___OLEAN 23982	16.66 -0.50 -0.56	16.44 -0.37 -0.62	15.63 -0.45 -0.66	16.26 -0.52 -0.49	18.70 -0.66 -0.06	21.54 0.30 -0.02	23.37 -0.35 -1.78	26.26 -0.43 -5.17	25.54 -0.47 -4.53	21.44 -0.63 -1.75	20.80 -0.52 -1.98	17.75 -0.59 -1.57	16.92 -0.52 -1.69	16.89 -0.63 -1.76	14.81 -0.56 -2.97	14.71 -0.57 -3.23	13.05 -0.41 -4.75	17.16 -0.65 -2.93	22.60 -0.92 -2.63	24.75 -0.73 -3.31	25.66 -0.72 -3.90	21.12 -0.80 -0.81	18.88 -0.86 -1.52	17.27 -0.70 -0.93
INDECK___OSWEGO 23783	16.75 -0.08 -0.23	16.36 -0.08 -0.26	15.59 -0.09 -0.28	16.38 -0.11 -0.20	19.21 -0.12 -0.03	21.14 -0.08 -0.01	22.71 0.02 -0.74	25.44 0.02 -3.89	25.03 0.00 -3.54	21.03 -0.02 -0.73	20.68 -0.02 -1.35	17.41 -0.03 -0.68	16.44 -0.05 -0.73	16.47 -0.06 -0.76	13.62 -0.06 -1.29	13.38 -0.07 -1.41	10.73 -0.04 -2.06	16.63 -0.07 -1.82	22.31 -0.17 -1.59	24.24 -0.04 -2.11	26.54 -0.04 -4.10	21.85 -0.08 -0.82	18.73 -0.11 -0.63	17.34 -0.08 -0.39
INDECK___YERKES 23781	16.84 -0.23 -0.47	16.60 -0.11 -0.52	15.71 -0.26 -0.56	16.36 -0.34 -0.42	18.91 -0.44 -0.05	21.11 -0.13 -0.02	23.16 -0.29 -1.50	25.77 -0.60 -4.85	25.11 -0.67 -4.29	21.01 -0.77 -1.46	20.52 -0.64 -1.82	17.46 -0.62 -1.32	16.65 -0.52 -1.42	16.62 -0.62 -1.47	14.36 -0.52 -2.49	14.22 -0.53 -2.71	12.32 -0.37 -3.98	13.50 -0.42 0.96	19.32 -0.65 0.92	19.87 -0.47 1.85	20.00 -0.49 1.99	18.13 -0.59 2.39	18.75 -0.75 -1.29	17.31 -0.51 -0.79
INDIAN POINT_GT_1 24139	20.61 1.11 -2.90	20.37 0.99 -3.20	19.82 0.99 -3.42	19.83 0.99 -2.54	20.71 1.10 -0.31	22.62 1.29 -0.11	32.13 1.49 -8.70	35.99 1.53 -12.94	33.13 1.61 -10.03	30.26 1.54 -8.40	26.66 1.51 -5.80	26.11 1.34 -8.01	25.59 1.32 -8.52	26.13 1.39 -8.98	28.69 1.05 -15.24	29.65 1.00 -16.61	33.84 0.71 -24.42	38.20 1.19 -22.13	41.19 1.61 -18.69	48.65 1.68 -24.79	42.81 1.71 -18.62	32.36 1.58 -9.67	27.01 1.35 -7.45	22.72 1.12 -4.56
INDIAN POINT_GT_2 23659	20.61 1.11 -2.90	20.37 0.99 -3.20	19.82 0.99 -3.42	19.83 0.99 -2.54	20.71 1.10 -0.31	22.62 1.29 -0.11	32.13 1.49 -8.70	35.99 1.53 -12.94	33.13 1.61 -10.03	30.26 1.54 -8.40	26.66 1.51 -5.80	26.11 1.34 -8.01	25.59 1.32 -8.52	26.13 1.39 -8.98	28.69 1.05 -15.24	29.65 1.00 -16.61	33.84 0.71 -24.42	38.20 1.19 -22.13	41.19 1.61 -18.69	48.65 1.68 -24.79	42.81 1.71 -18.62	32.36 1.58 -9.67	27.01 1.35 -7.45	22.72 1.12 -4.56
INDIAN POINT_GT_3 24019	20.61 1.11 -2.90	20.37 0.99 -3.20	19.82 0.99 -3.42	19.83 0.99 -2.54	20.71 1.10 -0.31	22.62 1.29 -0.11	32.13 1.49 -8.70	35.99 1.53 -12.94	33.13 1.61 -10.03	30.26 1.54 -8.40	26.66 1.51 -5.80	26.11 1.34 -8.01	25.59 1.32 -8.52	26.13 1.39 -8.98	28.69 1.05 -15.24	29.65 1.00 -16.61	33.84 0.71 -24.42	38.20 1.19 -22.13	41.19 1.61 -18.69	48.65 1.68 -24.79	42.81 1.71 -18.62	32.36 1.58 -9.67	27.01 1.35 -7.45	22.72 1.12 -4.56
INDIAN POINT___2 23530	20.59 1.13 -2.87	20.36 1.00 -3.16	19.78 0.99 -3.39	19.80 0.99 -2.52	20.71 1.10 -0.31	22.62 1.29 -0.11	32.10 1.51 -8.64	35.95 1.55 -12.88	33.11 1.63 -9.99	30.21 1.54 -8.35	26.63 1.51 -5.77	26.07 1.36 -7.96	25.54 1.32 -8.46	26.07 1.39 -8.92	28.60 1.07 -15.14	29.55 1.01 -16.50	33.67 0.71 -24.26	38.05 1.19 -21.97	41.08 1.61 -18.58	48.51 1.68 -24.64	42.71 1.71 -18.52	32.30 1.58 -9.61	26.96 1.35 -7.41	22.71 1.14 -4.53
INDIAN POINT___3 23531	20.61 1.11 -2.90	20.37 0.99 -3.20	19.80 0.97 -3.42	19.83 0.99 -2.54	20.71 1.10 -0.31	22.62 1.29 -0.11	32.13 1.49 -8.70	35.99 1.53 -12.94	33.11 1.59 -10.03	30.24 1.52 -8.40	26.64 1.49 -5.80	26.11 1.34 -8.01	25.58 1.31 -8.52	26.12 1.37 -8.98	28.69 1.05 -15.24	29.65 0.99 -16.61	33.83 0.70 -24.43	38.19 1.18 -22.13	41.17 1.59 -18.69	48.62 1.64 -24.80	42.77 1.66 -18.62	32.34 1.56 -9.67	26.99 1.33 -7.45	22.72 1.12 -4.56
IP CORINTH___1 23988	21.43 0.17 -4.67	21.49 0.15 -5.15	21.02 0.09 -5.52	20.52 0.13 -4.10	20.02 0.21 -0.51	21.76 0.36 -0.18	34.92 0.46 -12.52	39.15 0.37 -17.27	35.01 0.41 -13.11	32.73 0.37 -12.04	27.57 0.31 -7.92	27.67 0.18 -10.73	27.46 0.11 -11.59	27.68 0.00 -11.92	32.50 0.01 -20.09	33.97 0.04 -21.89	40.54 0.07 -31.76	42.41 0.21 -27.31	47.98 0.35 -26.73	58.10 0.47 -35.46	48.42 0.47 -25.47	35.25 0.32 -13.83	29.10 0.24 -10.66	24.19 0.63 -6.52
IP___TICONDEROGA 23804	21.93 0.68 -4.66	21.97 0.65 -5.14	21.45 0.54 -5.50	21.01 0.63 -4.09	20.65 0.85 -0.51	22.56 1.17 -0.18	35.81 1.38 -12.49	39.94 1.18 -17.23	35.80 1.22 -13.09	33.45 1.12 -12.02	28.25 1.01 -7.90	28.16 0.70 -10.70	27.83 0.52 -11.56	27.98 0.33 -11.88	32.69 0.27 -20.03	34.19 0.33 -21.82	40.68 0.31 -31.66	42.79 0.68 -27.22	48.65 1.09 -26.68	58.87 1.31 -35.39	49.26 1.35 -25.42	36.01 1.10 -13.80	29.72 0.87 -10.64	24.67 1.12 -6.51

ISLIP_RES_REC 323679	21.03 1.51 -2.92	20.64 1.23 -3.22	20.20 1.34 -3.45	20.17 1.32 -2.56	21.01 1.39 -0.32	23.17 1.84 -0.11	32.77 2.09 -8.74	36.47 1.96 -12.99	33.53 1.98 -10.07	30.85 2.09 -8.44	27.24 2.07 -5.83	26.62 1.81 -8.05	26.09 1.78 -8.56	26.68 1.89 -9.02	29.13 1.41 -15.32	30.10 1.36 -16.70	34.15 0.89 -24.55	38.87 1.74 -22.25	42.76 2.59 -19.28	49.80 2.70 -24.91	43.90 2.72 -18.70	33.29 2.47 -9.72	27.73 2.04 -7.49	23.24 1.62 -4.58
JANIS__SOLAR 323808	18.09 0.73 -0.77	17.74 0.71 -0.85	16.98 0.66 -0.91	17.65 0.68 -0.67	20.23 0.85 -0.08	22.37 1.12 -0.03	25.72 1.34 -2.44	28.82 1.36 -5.94	27.86 1.20 -5.16	23.83 1.00 -2.52	22.66 0.89 -2.42	19.69 0.70 -2.22	18.81 0.68 -2.38	18.90 0.65 -2.49	17.09 0.48 -4.21	17.07 0.47 -4.55	15.75 0.37 -6.66	22.70 0.71 -7.10	28.05 1.02 -6.13	31.78 1.33 -8.27	32.76 1.35 -8.93	25.83 1.12 -3.60	21.21 0.93 -2.07	19.16 0.85 -1.27
JARVIS____ 23743	16.63 0.03 0.00	16.22 0.03 0.00	15.44 0.03 0.00	16.32 0.03 0.00	19.34 0.04 0.00	21.28 0.06 0.00	22.21 0.07 -0.21	25.15 0.02 -3.61	24.84 0.04 -3.31	20.36 0.04 0.00	20.41 0.02 -1.05	16.95 0.03 -0.15	15.95 0.03 -0.17	15.97 0.03 -0.17	12.71 0.02 -0.29	12.37 0.01 -0.32	9.19 0.02 -0.46	15.32 0.03 -0.41	21.30 0.04 -0.37	22.74 0.07 -0.49	25.88 0.07 -3.32	21.34 0.04 -0.19	18.39 0.04 -0.15	17.16 0.03 -0.09
JENNISON____1 23625	18.35 0.78 -0.97	18.02 0.76 -1.07	17.27 0.71 -1.15	17.88 0.73 -0.85	20.27 0.87 -0.11	22.42 1.17 -0.04	26.39 1.34 -3.11	29.56 1.36 -6.68	28.37 1.25 -5.63	24.50 1.10 -3.08	23.10 1.01 -2.75	20.37 0.80 -2.81	19.53 0.77 -3.00	19.66 0.76 -3.14	18.28 0.57 -5.32	18.37 0.54 -5.78	17.57 0.42 -8.44	23.74 0.73 -8.13	28.58 1.06 -6.63	32.30 1.33 -8.79	32.29 1.37 -8.44	25.68 1.14 -3.43	21.81 0.96 -2.64	19.52 0.87 -1.62
JENNISON____2 23626	18.35 0.78 -0.97	18.02 0.76 -1.07	17.27 0.71 -1.15	17.88 0.73 -0.85	20.27 0.87 -0.11	22.42 1.17 -0.04	26.39 1.34 -3.11	29.56 1.36 -6.68	28.37 1.25 -5.63	24.50 1.10 -3.08	23.10 1.01 -2.75	20.37 0.80 -2.81	19.53 0.77 -3.00	19.66 0.76 -3.14	18.28 0.57 -5.32	18.37 0.54 -5.78	17.57 0.42 -8.44	23.74 0.73 -8.13	28.58 1.06 -6.63	32.30 1.33 -8.79	32.29 1.37 -8.44	25.68 1.14 -3.43	21.81 0.96 -2.64	19.52 0.87 -1.62
JERICHO_RISE_WT_PWR 323719	15.42 -1.18 0.00	15.02 -1.17 0.00	14.41 -1.00 0.00	15.33 -0.96 0.00	18.24 -1.06 0.00	20.03 -1.19 0.00	20.19 -1.01 0.74	20.12 -0.95 0.45	20.14 -0.90 0.44	19.48 -0.83 0.00	18.41 -0.79 0.14	16.17 -0.59 0.00	15.12 -0.63 0.00	15.18 -0.58 0.00	12.03 -0.36 0.00	11.77 -0.28 0.00	8.53 -0.18 0.00	14.63 -0.25 0.00	20.74 -0.15 0.00	22.11 -0.07 0.00	22.15 0.02 0.35	21.21 0.11 0.00	18.21 0.00 0.00	17.04 0.00 0.00
KCE_NY_1 323755	21.77 0.53 -4.64	21.83 0.52 -5.12	21.35 0.46 -5.48	20.85 0.49 -4.07	20.44 0.64 -0.50	22.18 0.79 -0.18	35.20 0.81 -12.45	39.44 0.73 -17.19	35.30 0.75 -13.06	32.99 0.69 -11.98	27.88 0.66 -7.88	27.91 0.50 -10.65	27.70 0.43 -11.52	27.96 0.36 -11.83	32.62 0.29 -19.94	34.07 0.30 -21.73	40.47 0.24 -31.52	42.47 0.49 -27.10	48.20 0.71 -26.60	58.31 0.84 -35.29	48.68 0.83 -25.36	35.59 0.72 -13.76	29.41 0.60 -10.61	24.19 0.66 -6.49
KCE_NY_6_ESR 323823	16.83 -0.27 -0.50	16.60 -0.15 -0.55	15.74 -0.26 -0.59	16.39 -0.34 -0.44	18.91 -0.44 -0.05	21.26 0.02 -0.02	23.31 -0.22 -1.59	26.00 -0.47 -4.95	25.30 -0.56 -4.37	21.20 -0.67 -1.55	20.67 -0.54 -1.87	17.61 -0.55 -1.40	16.80 -0.46 -1.50	16.78 -0.55 -1.56	14.55 -0.48 -2.64	14.44 -0.48 -2.87	12.60 -0.34 -4.23	12.84 -0.51 1.54	18.60 -0.77 1.51	18.83 -0.60 2.75	18.59 -0.63 3.26	17.34 -0.72 3.05	18.86 -0.71 -1.36	17.38 -0.49 -0.83
KEDC_PORT_JEFF_GT2 24210	20.95 1.43 -2.92	20.58 1.17 -3.22	20.12 1.26 -3.45	20.11 1.25 -2.56	20.91 1.29 -0.32	23.07 1.74 -0.11	32.61 1.93 -8.74	36.32 1.81 -12.99	33.40 1.85 -10.07	30.71 1.95 -8.44	27.12 1.95 -5.83	26.52 1.71 -8.05	26.00 1.69 -8.56	26.59 1.80 -9.02	29.04 1.33 -15.32	30.02 1.28 -16.70	34.09 0.83 -24.55	38.74 1.61 -22.25	42.60 2.42 -19.28	49.60 2.51 -24.91	43.70 2.52 -18.70	33.13 2.30 -9.72	27.64 1.95 -7.49	23.17 1.55 -4.58
KEDC_PORT_JEFF_GT3 24211	20.95 1.43 -2.92	20.58 1.17 -3.22	20.12 1.26 -3.45	20.11 1.25 -2.56	20.91 1.29 -0.32	23.07 1.74 -0.11	32.61 1.93 -8.74	36.32 1.81 -12.99	33.40 1.85 -10.07	30.71 1.95 -8.44	27.12 1.95 -5.83	26.52 1.71 -8.05	26.00 1.69 -8.56	26.59 1.80 -9.02	29.04 1.33 -15.32	30.02 1.28 -16.70	34.09 0.83 -24.55	38.74 1.61 -22.25	42.60 2.42 -19.28	49.60 2.51 -24.91	43.70 2.52 -18.70	33.13 2.30 -9.72	27.64 1.95 -7.49	23.17 1.55 -4.58
KEDC_GLWD_GT4 24219	20.88 1.36 -2.92	20.59 1.18 -3.22	20.06 1.20 -3.45	20.04 1.19 -2.56	20.93 1.31 -0.32	22.94 1.61 -0.11	32.50 1.82 -8.74	36.29 1.79 -12.99	33.44 1.89 -10.07	30.65 1.89 -8.44	27.05 1.88 -5.83	26.49 1.68 -8.05	25.95 1.64 -8.56	26.51 1.72 -9.02	29.01 1.30 -15.32	29.97 1.23 -16.70	34.09 0.84 -24.55	38.60 1.47 -22.25	42.24 2.07 -19.28	49.24 2.15 -24.91	43.36 2.18 -18.70	32.81 1.98 -9.72	27.41 1.71 -7.49	23.03 1.41 -4.58
KEDC_GLWD_GT5 24220	20.88 1.36 -2.92	20.59 1.18 -3.22	20.06 1.20 -3.45	20.04 1.19 -2.56	20.93 1.31 -0.32	22.94 1.61 -0.11	32.50 1.82 -8.74	36.29 1.79 -12.99	33.44 1.89 -10.07	30.65 1.89 -8.44	27.05 1.88 -5.83	26.49 1.68 -8.05	25.95 1.64 -8.56	26.51 1.72 -9.02	29.01 1.30 -15.32	29.97 1.23 -16.70	34.09 0.84 -24.55	38.60 1.47 -22.25	42.24 2.07 -19.28	49.24 2.15 -24.91	43.36 2.18 -18.70	32.81 1.98 -9.72	27.41 1.71 -7.49	23.03 1.41 -4.58
KENSICO____ 23655	20.67 1.16 -2.91	20.44 1.04 -3.21	19.87 1.02 -3.44	19.87 1.03 -2.56	20.75 1.14 -0.32	22.67 1.34 -0.11	32.22 1.56 -8.73	36.09 1.59 -12.97	33.22 1.68 -10.05	30.35 1.60 -8.43	26.73 1.57 -5.82	26.21 1.41 -8.04	25.67 1.37 -8.55	26.21 1.43 -9.01	28.79 1.10 -15.30	29.76 1.05 -16.67	33.95 0.73 -24.51	38.33 1.23 -22.21	41.34 1.69 -18.76	48.81 1.75 -24.88	42.93 1.78 -18.67	32.46 1.65 -9.70	27.07 1.38 -7.48	22.77 1.16 -4.58
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.50 1.16 -2.74	20.25 1.04 -3.02	19.63 0.99 -3.24	19.72 1.03 -2.41	20.74 1.14 -0.30	22.68 1.36 -0.11	31.99 1.60 -8.45	35.82 1.63 -12.66	33.00 1.68 -9.83	29.98 1.50 -8.16	26.46 1.45 -5.66	25.73 1.31 -7.67	25.08 1.15 -8.18	25.55 1.21 -8.57	27.87 0.94 -14.53	28.80 0.91 -15.84	32.57 0.64 -23.23	36.86 1.12 -20.86	40.63 1.59 -18.15	47.92 1.66 -24.08	42.54 1.89 -18.17	32.17 1.67 -9.39	26.90 1.46 -7.24	22.69 1.23 -4.43
KIAC_JFK_GT1 23816	20.66 1.14 -2.92	20.40 0.99 -3.22	19.85 0.99 -3.45	19.83 0.98 -2.56	20.70 1.08 -0.32	22.69 1.36 -0.11	32.35 1.67 -8.74	36.34 1.83 -12.99	33.57 2.02 -10.06	30.69 1.93 -8.44	26.89 1.72 -5.83	26.37 1.56 -8.05	25.84 1.53 -8.56	26.40 1.61 -9.02	28.95 1.24 -15.32	29.91 1.17 -16.69	34.08 0.83 -24.54	38.56 1.43 -22.24	41.59 1.92 -18.78	49.09 2.00 -24.91	43.18 2.00 -18.69	32.56 1.73 -9.72	27.20 1.51 -7.49	22.83 1.21 -4.58

KIAC_JFK_GT2 23817	20.66 1.14 -2.92	20.40 0.99 -3.22	19.85 0.99 -3.45	19.83 0.98 -2.56	20.70 1.08 -0.32	22.69 1.36 -0.11	32.35 1.67 -8.74	36.34 1.83 -12.99	33.57 2.02 -10.06	30.69 1.93 -8.44	26.89 1.72 -5.83	26.37 1.56 -8.05	25.84 1.53 -8.56	26.40 1.61 -9.02	28.95 1.24 -15.32	29.91 1.17 -16.69	34.08 0.83 -24.54	38.56 1.43 -22.24	41.59 1.92 -18.78	49.09 2.00 -24.91	43.18 2.00 -18.69	32.56 1.73 -9.72	27.20 1.51 -7.49	22.83 1.21 -4.58
KIAC_JFK____ 323774	20.66 1.14 -2.92	20.40 0.99 -3.22	19.85 0.99 -3.45	19.83 0.98 -2.56	20.70 1.08 -0.32	22.69 1.36 -0.11	32.35 1.67 -8.74	36.34 1.83 -12.99	33.57 2.02 -10.06	30.69 1.93 -8.44	26.89 1.72 -5.83	26.37 1.56 -8.05	25.84 1.53 -8.56	26.40 1.61 -9.02	28.95 1.24 -15.32	29.91 1.17 -16.69	34.08 0.83 -24.54	38.56 1.43 -22.24	41.59 1.92 -18.78	49.09 2.00 -24.91	43.18 2.00 -18.69	32.56 1.73 -9.72	27.20 1.51 -7.49	22.83 1.21 -4.58
KINTIGH____ 23543	16.93 -0.10 -0.43	16.65 -0.02 -0.48	15.78 -0.14 -0.51	16.46 -0.21 -0.38	19.08 -0.27 -0.05	21.04 -0.19 -0.02	23.20 -0.11 -1.37	25.77 -0.45 -4.70	25.11 -0.56 -4.18	21.04 -0.61 -1.33	20.58 -0.50 -1.74	17.47 -0.49 -1.20	16.66 -0.38 -1.29	16.66 -0.44 -1.34	14.29 -0.37 -2.27	14.14 -0.37 -2.46	12.08 -0.25 -3.62	14.45 -0.39 0.04	20.27 -0.63 -0.01	21.28 -0.47 0.43	21.93 -0.52 0.04	19.20 -0.57 1.34	18.84 -0.55 -1.17	17.43 -0.32 -0.72
LACHUTE____HYDRO 323717	21.93 0.68 -4.66	21.97 0.65 -5.14	21.45 0.54 -5.50	21.01 0.63 -4.09	20.65 0.85 -0.51	22.56 1.17 -0.18	35.81 1.38 -12.49	39.94 1.18 -17.23	35.80 1.22 -13.09	33.45 1.12 -12.02	28.25 1.01 -7.90	28.16 0.70 -10.70	27.83 0.52 -11.56	27.98 0.33 -11.88	32.69 0.27 -20.03	34.19 0.33 -21.82	40.68 0.31 -31.66	42.79 0.68 -27.22	48.65 1.09 -26.68	58.87 1.31 -35.39	49.26 1.35 -25.42	36.01 1.10 -13.80	29.72 0.87 -10.64	24.67 1.12 -6.51
LEDERLE____ 23769	20.62 1.20 -2.83	20.38 1.07 -3.12	19.80 1.05 -3.34	19.83 1.06 -2.48	20.78 1.18 -0.31	22.73 1.40 -0.11	32.12 1.60 -8.58	35.96 1.63 -12.80	33.12 1.70 -9.94	30.21 1.60 -8.28	26.67 1.59 -5.74	26.07 1.42 -7.89	25.53 1.39 -8.39	26.06 1.45 -8.84	28.52 1.12 -15.01	29.46 1.06 -16.36	33.49 0.73 -24.05	37.89 1.23 -21.77	41.01 1.69 -18.43	48.38 1.75 -24.45	42.66 1.78 -18.40	32.29 1.65 -9.53	26.98 1.42 -7.35	22.74 1.21 -4.50
LINDEN COGEN____ 23786	20.76 1.25 -2.92	20.49 1.08 -3.22	19.95 1.09 -3.45	19.94 1.09 -2.56	20.81 1.20 -0.32	22.73 1.40 -0.11	32.28 1.60 -8.74	36.21 1.70 -12.99	33.38 1.83 -10.06	30.53 1.77 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.79 1.48 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.86 1.12 -16.69	34.05 0.79 -24.54	38.45 1.32 -22.24	41.45 1.77 -18.78	48.91 1.82 -24.91	43.02 1.84 -18.69	32.56 1.73 -9.72	27.17 1.47 -7.49	22.85 1.23 -4.58
LIPA_MISC_IPP 23656	20.83 1.31 -2.92	20.43 1.02 -3.22	20.03 1.17 -3.45	19.99 1.14 -2.56	20.77 1.16 -0.32	22.92 1.59 -0.11	32.39 1.71 -8.74	36.10 1.59 -12.99	33.17 1.61 -10.07	30.51 1.75 -8.44	26.91 1.74 -5.83	26.34 1.52 -8.05	25.83 1.51 -8.56	26.41 1.62 -9.02	28.90 1.19 -15.32	29.88 1.14 -16.70	33.99 0.73 -24.55	38.59 1.46 -22.25	42.39 2.21 -19.28	49.40 2.31 -24.91	43.50 2.32 -18.70	32.94 2.11 -9.72	27.50 1.80 -7.49	23.02 1.40 -4.58
LISF____SOLAR 323691	20.85 1.33 -2.92	20.45 1.04 -3.22	20.05 1.19 -3.45	20.01 1.16 -2.56	20.79 1.18 -0.32	22.94 1.61 -0.11	32.39 1.71 -8.74	36.12 1.61 -12.99	33.17 1.61 -10.07	30.51 1.75 -8.44	26.91 1.74 -5.83	26.34 1.52 -8.05	25.81 1.50 -8.56	26.41 1.62 -9.02	28.90 1.19 -15.32	29.88 1.14 -16.70	34.00 0.74 -24.55	38.60 1.47 -22.25	42.41 2.24 -19.28	49.42 2.33 -24.91	43.52 2.34 -18.70	32.96 2.13 -9.72	27.52 1.82 -7.49	23.05 1.43 -4.58
LITTLE FALLS____HYD 24013	15.90 -0.70 0.00	15.52 -0.66 0.00	14.81 -0.60 0.00	15.69 -0.60 0.00	18.61 -0.69 0.00	20.47 -0.74 0.00	21.31 -0.83 -0.21	23.32 -1.81 -3.61	23.10 -1.70 -3.31	18.75 -1.56 0.00	18.89 -1.51 -1.05	15.61 -1.31 -0.15	14.69 -1.23 -0.17	14.68 -1.26 -0.17	11.67 -1.02 -0.29	11.36 -1.00 -0.32	8.46 -0.71 -0.46	14.15 -1.15 -0.41	19.74 -1.52 -0.37	21.14 -1.53 -0.49	24.32 -1.48 -3.32	19.89 -1.41 -0.19	17.21 -1.15 -0.15	15.99 -1.14 -0.09
LI_NEWBRDGE____DRP 323616	20.81 1.30 -2.92	20.48 1.07 -3.22	19.98 1.12 -3.45	19.96 1.11 -2.56	20.79 1.18 -0.32	22.88 1.55 -0.11	32.37 1.69 -8.74	36.10 1.59 -12.99	33.23 1.68 -10.07	30.53 1.77 -8.44	26.95 1.78 -5.83	26.39 1.57 -8.05	25.86 1.54 -8.56	26.43 1.64 -9.02	28.93 1.22 -15.32	29.88 1.14 -16.70	34.00 0.74 -24.55	38.50 1.37 -22.25	42.18 2.01 -19.28	49.15 2.06 -24.91	43.27 2.09 -18.70	32.73 1.90 -9.72	27.41 1.71 -7.49	23.00 1.38 -4.58
LOCKPORT____CC1 323769	16.77 -0.28 -0.46	16.51 -0.18 -0.50	15.64 -0.31 -0.54	16.28 -0.41 -0.40	18.85 -0.50 -0.05	20.98 -0.25 -0.02	23.01 -0.37 -1.44	25.59 -0.71 -4.78	24.91 -0.82 -4.24	20.83 -0.89 -1.40	20.37 -0.75 -1.78	17.29 -0.74 -1.27	16.50 -0.61 -1.36	16.49 -0.69 -1.41	14.22 -0.57 -2.39	14.08 -0.57 -2.60	12.13 -0.40 -3.82	13.59 -0.51 0.79	19.37 -0.79 0.73	20.04 -0.60 1.54	20.31 -0.67 1.50	18.25 -0.72 2.14	18.63 -0.82 -1.24	17.22 -0.58 -0.76
LOCKPORT____CC2 323770	16.77 -0.28 -0.46	16.51 -0.18 -0.50	15.64 -0.31 -0.54	16.28 -0.41 -0.40	18.85 -0.50 -0.05	20.98 -0.25 -0.02	23.01 -0.37 -1.44	25.59 -0.71 -4.78	24.91 -0.82 -4.24	20.83 -0.89 -1.40	20.37 -0.75 -1.78	17.29 -0.74 -1.27	16.50 -0.61 -1.36	16.49 -0.69 -1.41	14.22 -0.57 -2.39	14.08 -0.57 -2.60	12.13 -0.40 -3.82	13.59 -0.51 0.79	19.37 -0.79 0.73	20.04 -0.60 1.54	20.31 -0.67 1.50	18.25 -0.72 2.14	18.63 -0.82 -1.24	17.22 -0.58 -0.76
LOCKPORT____CC3 323771	16.77 -0.28 -0.46	16.51 -0.18 -0.50	15.64 -0.31 -0.54	16.28 -0.41 -0.40	18.85 -0.50 -0.05	20.98 -0.25 -0.02	23.01 -0.37 -1.44	25.59 -0.71 -4.78	24.91 -0.82 -4.24	20.83 -0.89 -1.40	20.37 -0.75 -1.78	17.29 -0.74 -1.27	16.50 -0.61 -1.36	16.49 -0.69 -1.41	14.22 -0.57 -2.39	14.08 -0.57 -2.60	12.13 -0.40 -3.82	13.59 -0.51 0.79	19.37 -0.79 0.73	20.04 -0.60 1.54	20.31 -0.67 1.50	18.25 -0.72 2.14	18.63 -0.82 -1.24	17.22 -0.58 -0.76
LONG_LAKE_PHOENIX 24014	16.84 0.00 -0.24	16.45 0.00 -0.27	15.66 -0.03 -0.28	16.45 -0.05 -0.21	19.29 -0.04 -0.03	21.25 0.02 -0.01	22.89 0.15 -0.79	25.65 0.15 -3.98	25.21 0.11 -3.61	21.14 0.08 -0.75	20.80 0.08 -1.38	17.49 0.03 -0.70	16.52 0.02 -0.75	16.55 0.00 -0.78	13.70 -0.01 -1.32	13.48 -0.01 -1.45	10.82 0.00 -2.11	16.75 0.00 -1.87	22.47 -0.06 -1.64	24.43 0.07 -2.18	26.73 0.07 -4.18	21.96 0.00 -0.85	18.83 -0.04 -0.66	17.40 -0.03 -0.40
LOVETT____3 23632	20.58 1.14 -2.84	20.34 1.02 -3.13	19.76 1.00 -3.35	19.79 1.01 -2.49	20.73 1.12 -0.31	22.64 1.32 -0.11	32.07 1.54 -8.59	35.89 1.55 -12.82	33.05 1.61 -9.95	30.14 1.52 -8.30	26.60 1.51 -5.74	26.02 1.36 -7.91	25.50 1.34 -8.41	26.01 1.39 -8.86	28.50 1.07 -15.04	29.45 1.01 -16.39	33.50 0.70 -24.09	37.88 1.18 -21.82	40.94 1.59 -18.46	48.33 1.66 -24.49	42.60 1.69 -18.43	32.24 1.58 -9.55	26.93 1.37 -7.36	22.70 1.16 -4.51

LOVETT___4 23642	20.58 1.14 -2.84	20.34 1.02 -3.13	19.76 1.00 -3.35	19.79 1.01 -2.49	20.73 1.12 -0.31	22.64 1.32 -0.11	32.07 1.54 -8.59	35.89 1.55 -12.82	33.05 1.61 -9.95	30.14 1.52 -8.30	26.60 1.51 -5.74	26.02 1.36 -7.91	25.50 1.34 -8.41	26.01 1.39 -8.86	28.50 1.07 -15.04	29.45 1.01 -16.39	33.50 0.70 -24.09	37.88 1.18 -21.82	40.94 1.59 -18.46	48.33 1.66 -24.49	42.60 1.69 -18.43	32.24 1.58 -9.55	26.93 1.37 -7.36	22.70 1.16 -4.51
LOVETT___5 23593	20.58 1.14 -2.84	20.34 1.02 -3.13	19.76 1.00 -3.35	19.79 1.01 -2.49	20.73 1.12 -0.31	22.64 1.32 -0.11	32.07 1.54 -8.59	35.89 1.55 -12.82	33.05 1.61 -9.95	30.14 1.52 -8.30	26.60 1.51 -5.74	26.02 1.36 -7.91	25.50 1.34 -8.41	26.01 1.39 -8.86	28.50 1.07 -15.04	29.45 1.01 -16.39	33.50 0.70 -24.09	37.88 1.18 -21.82	40.94 1.59 -18.46	48.33 1.66 -24.49	42.60 1.69 -18.43	32.24 1.58 -9.55	26.93 1.37 -7.36	22.70 1.16 -4.51
LOWER RAQUET___HYD 24057	15.75 -0.85 0.00	15.33 -0.86 0.00	14.65 -0.75 0.00	15.52 -0.77 0.00	18.41 -0.89 0.00	20.09 -1.13 0.00	20.22 -1.10 0.62	20.57 -1.14 -0.19	20.46 -1.16 -0.13	19.32 -1.16 -0.16	18.28 -1.16 -0.09	15.84 -0.92 0.00	14.82 -0.93 0.00	14.85 -0.91 0.00	11.75 -0.65 0.00	11.43 -0.61 0.00	8.27 -0.44 0.00	14.15 -0.73 0.00	19.97 -0.92 0.00	21.18 -1.00 0.00	21.70 -0.97 -0.18	20.39 -0.72 0.00	17.66 -0.55 0.00	16.66 -0.37 0.00
LOWER___HUDSON 24059	21.47 0.43 -4.44	21.52 0.44 -4.90	21.07 0.42 -5.25	20.61 0.42 -3.90	20.32 0.54 -0.48	22.05 0.66 -0.17	34.49 0.55 -12.00	38.69 0.50 -16.67	34.71 0.54 -12.69	32.37 0.51 -11.54	27.43 0.46 -7.63	27.31 0.39 -10.17	27.12 0.35 -11.02	27.38 0.33 -11.28	31.65 0.26 -19.00	32.99 0.25 -20.69	38.87 0.19 -29.96	40.95 0.36 -25.71	47.12 0.50 -25.73	56.86 0.55 -34.13	47.66 0.56 -24.61	34.90 0.49 -13.31	28.90 0.44 -10.26	23.74 0.43 -6.28
LWR___OSWEGATCHIE_HYD 23850	16.12 -0.56 -0.09	15.68 -0.60 -0.10	14.97 -0.54 -0.10	15.81 -0.55 -0.08	18.67 -0.64 -0.01	20.46 -0.76 0.00	21.11 -0.68 0.15	21.65 -0.86 -0.99	21.41 -0.94 -0.87	19.63 -0.97 -0.28	18.70 -1.01 -0.36	16.32 -0.69 -0.25	15.35 -0.68 -0.27	15.37 -0.68 -0.28	12.38 -0.48 -0.47	12.09 -0.47 -0.52	9.15 -0.31 -0.76	15.03 -0.52 -0.67	20.88 -0.61 -0.59	22.39 -0.58 -0.79	23.48 -0.52 -1.51	21.01 -0.40 -0.31	18.10 -0.35 -0.24	16.93 -0.26 -0.15
LYONS_FALL_HYD 23570	16.88 0.17 -0.11	16.44 0.13 -0.12	15.68 0.14 -0.13	16.52 0.13 -0.10	19.49 0.17 -0.01	21.45 0.23 0.00	22.46 0.24 -0.28	25.74 0.47 -3.75	25.43 0.45 -3.49	21.00 0.41 -0.27	20.90 0.37 -1.19	17.12 0.03 -0.33	16.14 0.03 -0.35	16.18 0.05 -0.37	13.04 0.02 -0.62	12.74 0.02 -0.67	9.74 0.04 -0.98	15.84 0.09 -0.87	21.88 0.21 -0.78	23.57 0.35 -1.03	26.02 0.41 -3.13	21.83 0.32 -0.40	18.83 0.31 -0.31	17.52 0.29 -0.19
MADISON___COUNTY_LFGE 323628	17.26 0.48 -0.18	16.84 0.45 -0.20	16.05 0.43 -0.22	16.89 0.44 -0.16	19.84 0.52 -0.02	21.88 0.66 -0.01	23.21 0.68 -0.59	26.16 0.69 -3.95	25.72 0.67 -3.57	21.36 0.59 -0.45	21.18 0.56 -1.27	17.65 0.37 -0.52	16.69 0.38 -0.56	16.73 0.38 -0.58	13.64 0.26 -0.99	13.40 0.28 -1.08	10.50 0.21 -1.58	16.63 0.36 -1.39	22.68 0.54 -1.25	24.57 0.73 -1.66	27.13 0.74 -3.90	22.37 0.61 -0.65	19.27 0.57 -0.50	17.85 0.51 -0.31
MAPLE_RIDGE_WT_1 323574	15.78 -0.81 0.00	15.48 -0.71 0.00	14.82 -0.59 0.00	15.75 -0.54 0.00	18.72 -0.58 0.00	20.58 -0.64 0.00	19.96 -0.57 1.41	26.95 -0.47 -5.91	26.83 -0.39 -5.73	19.99 -0.33 0.00	20.87 -0.29 -1.82	16.51 -0.25 0.00	15.47 -0.28 0.00	15.45 -0.32 0.00	12.13 -0.26 0.00	11.75 -0.29 0.00	8.48 -0.23 0.00	14.51 -0.37 0.00	20.43 -0.46 0.00	21.63 -0.55 0.00	18.56 -0.67 3.24	20.39 -0.72 0.00	17.52 -0.69 0.00	16.36 -0.68 0.00
MAPLE_RIDGE_WT_2 323611	15.78 -0.81 0.00	15.48 -0.71 0.00	14.82 -0.59 0.00	15.75 -0.54 0.00	18.72 -0.58 0.00	20.58 -0.64 0.00	19.96 -0.57 1.41	26.95 -0.47 -5.91	26.83 -0.39 -5.73	19.99 -0.33 0.00	20.87 -0.29 -1.82	16.51 -0.25 0.00	15.47 -0.28 0.00	15.45 -0.32 0.00	12.13 -0.26 0.00	11.75 -0.29 0.00	8.48 -0.23 0.00	14.51 -0.37 0.00	20.43 -0.46 0.00	21.63 -0.55 0.00	18.56 -0.67 3.24	20.39 -0.72 0.00	17.52 -0.69 0.00	16.36 -0.68 0.00
MARBLE_RIVER_WT_PWR 323696	15.35 -1.25 0.00	14.97 -1.21 0.00	14.36 -1.05 0.00	15.28 -1.01 0.00	18.20 -1.10 0.00	19.99 -1.23 0.00	20.15 -1.03 0.76	20.03 -0.99 0.50	20.08 -0.92 0.49	19.47 -0.85 0.00	18.38 -0.81 0.15	16.16 -0.60 0.00	15.12 -0.63 0.00	15.18 -0.58 0.00	12.03 -0.36 0.00	11.77 -0.28 0.00	8.54 -0.17 0.00	14.66 -0.22 0.00	20.81 -0.08 0.00	22.18 0.00 0.00	22.16 0.09 0.41	21.30 0.19 0.00	18.26 0.05 0.00	17.09 0.05 0.00
MARSH_HILL_WT_PWR 323713	17.20 0.00 -0.60	16.95 0.10 -0.66	16.13 0.02 -0.71	16.82 0.00 -0.53	19.40 0.04 -0.07	21.79 0.55 -0.02	24.37 0.53 -1.90	27.37 0.52 -5.33	26.55 0.41 -4.66	22.49 0.26 -1.90	21.67 0.25 -2.07	18.58 0.08 -1.74	17.65 0.05 -1.85	17.64 -0.06 -1.94	15.56 -0.12 -3.29	15.48 -0.13 -3.57	13.90 -0.08 -5.27	34.58 -0.07 -19.77	38.87 -0.19 -18.17	48.45 0.04 -26.22	54.53 0.02 -32.03	36.89 -0.11 -15.88	19.64 -0.20 -1.63	17.92 -0.12 -1.00
MG INDUSTRY___DRP 24185	20.94 0.45 -3.90	20.94 0.45 -4.30	20.45 0.43 -4.61	20.17 0.46 -3.42	20.28 0.56 -0.42	21.98 0.62 -0.15	33.25 0.57 -10.74	37.31 0.54 -15.25	33.74 0.58 -11.67	31.23 0.55 -10.37	26.82 0.54 -6.94	26.61 0.47 -9.39	26.31 0.46 -10.10	26.69 0.47 -10.45	30.40 0.36 -17.64	31.62 0.35 -19.22	36.94 0.24 -27.99	39.81 0.42 -24.51	44.56 0.56 -23.10	53.42 0.60 -30.64	45.45 0.61 -22.36	33.61 0.55 -11.95	27.91 0.49 -9.21	23.10 0.43 -5.64
MID___OSWEGATCHIE_HYD 23849	16.12 -0.56 -0.09	15.68 -0.60 -0.10	14.97 -0.54 -0.10	15.81 -0.55 -0.08	18.67 -0.64 -0.01	20.46 -0.76 0.00	21.11 -0.68 0.15	21.65 -0.86 -0.99	21.41 -0.94 -0.87	19.63 -0.97 -0.28	18.70 -1.01 -0.36	16.32 -0.69 -0.25	15.35 -0.68 -0.27	15.37 -0.68 -0.28	12.38 -0.48 -0.47	12.09 -0.47 -0.52	9.15 -0.31 -0.76	15.03 -0.52 -0.67	20.88 -0.61 -0.59	22.39 -0.58 -0.79	23.48 -0.52 -1.51	21.01 -0.40 -0.31	18.10 -0.35 -0.24	16.93 -0.26 -0.15
MID___RAQUETTE_HYD 23851	15.75 -0.85 0.00	15.33 -0.86 0.00	14.65 -0.75 0.00	15.52 -0.77 0.00	18.41 -0.89 0.00	20.09 -1.13 0.00	20.22 -1.10 0.62	20.57 -1.14 -0.19	20.46 -1.16 -0.13	19.32 -1.16 -0.16	18.28 -1.16 -0.09	15.84 -0.92 0.00	14.82 -0.93 0.00	14.85 -0.91 0.00	11.75 -0.65 0.00	11.43 -0.61 0.00	8.27 -0.44 0.00	14.15 -0.73 0.00	19.97 -0.92 0.00	21.18 -1.00 0.00	21.70 -0.97 -0.18	20.39 -0.72 0.00	17.66 -0.55 0.00	16.66 -0.37 0.00
MILLIKEN___1 23584	17.67 0.50 -0.58	17.31 0.49 -0.64	16.52 0.43 -0.68	17.24 0.44 -0.51	19.92 0.56 -0.06	22.00 0.76 -0.02	24.68 0.90 -1.84	27.79 0.97 -5.30	27.04 0.84 -4.72	23.03 0.73 -1.98	22.13 0.68 -2.11	19.01 0.54 -1.72	18.10 0.52 -1.83	18.19 0.50 -1.92	16.02 0.37 -3.25	15.77 0.35 -3.38	13.92 0.27 -4.94	21.03 0.48 -5.67	26.48 0.63 -4.97	29.76 0.84 -6.74	31.37 0.83 -8.05	24.83 0.68 -3.05	20.35 0.58 -1.56	18.54 0.55 -0.96

MILLIKEN___2 23585	17.67 0.50 -0.58	17.31 0.49 -0.64	16.52 0.43 -0.68	17.24 0.44 -0.51	19.92 0.56 -0.06	22.00 0.76 -0.02	24.68 0.90 -1.84	27.79 0.97 -5.30	27.04 0.84 -4.72	23.03 0.73 -1.98	22.13 0.68 -2.11	19.01 0.54 -1.72	18.10 0.52 -1.83	18.19 0.50 -1.92	16.02 0.37 -3.25	15.77 0.35 -3.38	13.92 0.27 -4.94	21.03 0.48 -5.67	26.48 0.63 -4.97	29.76 0.84 -6.74	31.37 0.83 -8.05	24.83 0.68 -3.05	20.35 0.58 -1.56	18.54 0.55 -0.96
MILLIKEN___DIESEL 23629	17.67 0.50 -0.58	17.31 0.49 -0.64	16.52 0.43 -0.68	17.24 0.44 -0.51	19.92 0.56 -0.06	22.00 0.76 -0.02	24.68 0.90 -1.84	27.79 0.97 -5.30	27.04 0.84 -4.72	23.03 0.73 -1.98	22.13 0.68 -2.11	19.01 0.54 -1.72	18.10 0.52 -1.83	18.19 0.50 -1.92	16.02 0.37 -3.25	15.77 0.35 -3.38	13.92 0.27 -4.94	21.03 0.48 -5.67	26.48 0.63 -4.97	29.76 0.84 -6.74	31.37 0.83 -8.05	24.83 0.68 -3.05	20.35 0.58 -1.56	18.54 0.55 -0.96
MILLSEAT___LFGE 323607	17.05 0.02 -0.44	16.77 0.10 -0.48	15.86 -0.06 -0.51	16.54 -0.13 -0.38	19.19 -0.16 -0.05	21.34 0.11 -0.02	23.41 0.09 -1.38	25.99 -0.24 -4.71	25.33 -0.34 -4.19	21.21 -0.45 -1.34	20.74 -0.35 -1.75	17.57 -0.40 -1.21	16.75 -0.30 -1.30	16.75 -0.36 -1.35	14.38 -0.30 -2.28	14.23 -0.30 -2.48	12.13 -0.23 -3.65	14.59 -0.18 0.11	20.53 -0.31 0.05	21.59 -0.07 0.52	22.25 -0.11 0.13	19.48 -0.21 1.41	18.97 -0.42 -1.18	17.54 -0.22 -0.72
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.63 1.13 -2.90	20.40 1.00 -3.21	19.83 0.99 -3.43	19.85 1.01 -2.55	20.71 1.10 -0.32	22.65 1.32 -0.11	32.17 1.51 -8.71	36.03 1.55 -12.96	33.16 1.63 -10.04	30.28 1.54 -8.42	26.67 1.51 -5.81	26.14 1.36 -8.03	25.61 1.32 -8.53	26.15 1.39 -9.00	28.73 1.07 -15.27	29.70 1.01 -16.64	33.89 0.71 -24.47	38.25 1.19 -22.18	41.25 1.63 -18.73	48.70 1.68 -24.84	42.84 1.71 -18.65	32.38 1.58 -9.69	27.02 1.35 -7.47	22.75 1.14 -4.57
MODEL_CITY_ENERGY 24167	16.63 -0.43 -0.46	16.37 -0.32 -0.51	15.51 -0.45 -0.55	16.14 -0.55 -0.41	18.66 -0.69 -0.05	20.75 -0.49 -0.02	22.81 -0.59 -1.46	25.36 -0.97 -4.81	24.67 -1.07 -4.26	20.62 -1.12 -1.42	20.15 -0.99 -1.79	17.12 -0.92 -1.29	16.35 -0.79 -1.38	16.33 -0.87 -1.43	14.11 -0.71 -2.43	13.98 -0.70 -2.64	12.09 -0.50 -3.88	13.61 -0.57 0.70	19.34 -0.90 0.65	20.01 -0.73 1.44	20.33 -0.79 1.37	18.20 -0.82 2.09	18.44 -1.02 -1.25	17.06 -0.75 -0.77
MODERN_LFGE___ 323580	16.63 -0.43 -0.46	16.37 -0.32 -0.51	15.51 -0.45 -0.55	16.14 -0.55 -0.41	18.66 -0.69 -0.05	20.75 -0.49 -0.02	22.81 -0.59 -1.46	25.36 -0.97 -4.81	24.67 -1.07 -4.26	20.62 -1.12 -1.42	20.15 -0.99 -1.79	17.12 -0.92 -1.29	16.35 -0.79 -1.38	16.33 -0.87 -1.43	14.11 -0.71 -2.43	13.98 -0.70 -2.64	12.09 -0.50 -3.88	13.61 -0.57 0.70	19.34 -0.90 0.65	20.01 -0.73 1.44	20.33 -0.79 1.37	18.20 -0.82 2.09	18.44 -1.02 -1.25	17.06 -0.75 -0.77
MOHAWK_PAPER___DRP 24187	21.37 0.60 -4.18	21.40 0.60 -4.61	20.90 0.55 -4.94	20.54 0.59 -3.67	20.49 0.73 -0.45	22.21 0.83 -0.16	34.03 0.68 -11.41	38.14 0.62 -15.99	34.38 0.69 -12.20	31.93 0.63 -10.98	27.24 0.60 -7.30	26.91 0.50 -9.65	26.68 0.46 -10.47	26.90 0.43 -10.71	30.77 0.35 -18.03	32.02 0.34 -19.64	37.39 0.25 -28.42	40.57 0.43 -25.25	46.64 0.63 -25.12	56.19 0.69 -33.32	47.27 0.70 -24.09	34.72 0.61 -13.00	28.77 0.55 -10.01	23.68 0.51 -6.13
MONGAUP___HYD 23641	20.25 0.98 -2.67	20.02 0.89 -2.95	19.41 0.85 -3.16	19.51 0.88 -2.34	20.59 1.00 -0.29	22.51 1.19 -0.10	31.66 1.43 -8.30	35.45 1.44 -12.49	32.64 1.44 -9.71	29.65 1.32 -8.02	26.18 1.26 -5.58	25.49 1.11 -7.62	24.96 1.10 -8.11	25.46 1.15 -8.54	27.78 0.89 -14.49	28.69 0.86 -15.79	32.53 0.61 -23.21	36.95 1.07 -21.00	40.08 1.36 -17.83	47.29 1.46 -23.65	41.84 1.46 -17.89	31.81 1.48 -9.22	26.55 1.24 -7.11	22.48 1.09 -4.35
MONTAUK___DIESEL 23721	21.23 1.71 -2.92	20.84 1.42 -3.22	20.43 1.57 -3.45	20.42 1.56 -2.56	21.26 1.64 -0.32	23.52 2.19 -0.11	33.07 2.39 -8.74	36.79 2.28 -12.99	33.83 2.28 -10.07	31.10 2.34 -8.44	27.47 2.30 -5.83	26.80 1.99 -8.05	26.25 1.94 -8.56	26.84 2.05 -9.02	29.25 1.54 -15.32	30.23 1.49 -16.70	34.24 0.98 -24.55	39.08 1.95 -22.25	43.12 2.95 -19.28	50.17 3.08 -24.91	44.24 3.06 -18.70	33.61 2.79 -9.72	27.99 2.29 -7.49	23.46 1.84 -4.58
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.76 1.25 -2.92	20.51 1.10 -3.22	19.95 1.09 -3.45	19.94 1.09 -2.56	20.81 1.20 -0.32	22.75 1.42 -0.11	32.30 1.62 -8.74	36.21 1.70 -12.99	33.36 1.81 -10.06	30.51 1.75 -8.44	26.83 1.66 -5.83	26.30 1.49 -8.05	25.78 1.47 -8.56	26.33 1.55 -9.02	28.89 1.18 -15.32	29.86 1.12 -16.69	34.04 0.78 -24.55	38.45 1.32 -22.25	41.47 1.80 -18.78	48.95 1.86 -24.91	43.04 1.87 -18.69	32.56 1.73 -9.72	27.17 1.47 -7.49	22.86 1.24 -4.58
MUNSVILLE_WIND_PWR 323609	18.43 0.96 -0.87	18.09 0.94 -0.96	17.35 0.91 -1.03	17.98 0.93 -0.76	20.53 1.14 -0.09	22.74 1.48 -0.03	26.47 1.76 -2.78	29.64 1.81 -6.31	28.54 1.65 -5.40	24.56 1.44 -2.80	23.23 1.30 -2.59	20.28 1.01 -2.52	19.42 0.98 -2.69	19.53 0.95 -2.81	17.87 0.71 -4.77	17.89 0.67 -5.17	16.81 0.54 -7.56	23.45 0.95 -7.62	28.94 1.44 -6.61	32.89 1.84 -8.87	33.48 1.89 -9.10	26.41 1.56 -3.74	21.90 1.33 -2.36	19.71 1.23 -1.44
N SALMON___HYD 24042	15.60 -1.00 0.00	15.20 -0.99 0.00	14.56 -0.85 0.00	15.49 -0.80 0.00	18.41 -0.89 0.00	20.22 -1.00 0.00	20.37 -0.86 0.71	20.36 -0.82 0.35	20.38 -0.77 0.34	19.59 -0.73 0.00	18.50 -0.74 0.11	16.24 -0.52 0.00	15.17 -0.58 0.00	15.21 -0.55 0.00	12.08 -0.31 0.00	11.80 -0.24 0.00	8.55 -0.16 0.00	14.66 -0.22 0.00	20.77 -0.12 0.00	22.11 -0.07 0.00	22.26 0.00 0.22	21.21 0.11 0.00	18.23 0.02 0.00	17.09 0.05 0.00
N.E_GEN_SANDY PD 24062	20.94 0.70 -3.65	20.89 0.68 -4.03	20.38 0.66 -4.31	20.16 0.67 -3.20	20.49 0.79 -0.40	22.27 0.91 -0.14	33.00 0.79 -10.27	34.45 0.77 -12.16	30.62 0.86 -8.27	25.37 0.81 -4.24	23.42 0.79 -3.28	22.66 0.70 -5.20	22.21 0.69 -5.76	21.76 0.73 -5.27	21.89 0.56 -8.94	22.00 0.53 -9.43	24.64 0.37 -15.56	29.24 0.61 -13.75	34.98 0.84 -13.25	38.78 0.86 -15.74	39.78 0.88 -16.42	32.62 0.80 -10.71	27.76 0.75 -8.81	23.04 0.61 -5.39
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	20.58 1.14 -2.83	20.34 1.02 -3.13	19.76 1.00 -3.35	19.79 1.01 -2.49	20.73 1.12 -0.31	22.66 1.34 -0.11	32.06 1.54 -8.59	35.89 1.55 -12.82	33.06 1.63 -9.94	30.16 1.54 -8.29	26.61 1.53 -5.74	26.04 1.37 -7.90	25.49 1.34 -8.40	26.02 1.40 -8.85	28.50 1.08 -15.03	29.44 1.01 -16.38	33.49 0.71 -24.08	37.88 1.19 -21.80	40.95 1.61 -18.45	48.32 1.66 -24.48	42.59 1.69 -18.42	32.24 1.58 -9.55	26.93 1.37 -7.36	22.70 1.16 -4.50
NARROWS_GT1_I 24228	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58

NARROWS_GT1_2 24229	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
NARROWS_GT1_3 24230	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
NARROWS_GT1_4 24231	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
NARROWS_GT1_5 24232	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
NARROWS_GT1_6 24233	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
NARROWS_GT1_7 24234	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
NARROWS_GT1_8 24235	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58
NARROWS_GT2_1 2																								

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.58 0.25 -3.73	20.55 0.24 -4.11	20.03 0.22 -4.41	19.82 0.26 -3.27	20.05 0.35 -0.41	21.98 0.62 -0.14	32.70 0.35 -10.41	36.78 0.41 -14.85	33.26 0.39 -11.39	30.62 0.28 -10.02	26.31 0.23 -6.74	25.94 0.12 -9.07	25.62 0.11 -9.76	25.91 0.05 -10.10	29.52 0.07 -17.05	30.75 0.13 -18.58	35.87 0.11 -27.05	38.84 0.24 -23.72	43.65 0.42 -22.34	52.32 0.51 -29.63	44.70 0.49 -21.72	33.05 0.38 -11.56	27.37 0.25 -8.91	22.76 0.27 -5.45
NEG CAPITAL___MECHNVIL 23645	21.73 0.55 -4.58	21.78 0.53 -5.06	21.30 0.48 -5.42	20.83 0.52 -4.02	20.45 0.66 -0.50	22.22 0.83 -0.18	35.08 0.81 -12.33	39.30 0.73 -17.04	35.22 0.77 -12.96	32.88 0.71 -11.86	27.81 0.66 -7.81	27.79 0.52 -10.51	27.57 0.44 -11.37	27.82 0.38 -11.67	32.37 0.31 -19.67	33.78 0.31 -21.43	40.04 0.26 -31.07	42.08 0.51 -26.69	47.98 0.73 -26.36	57.99 0.84 -34.97	48.49 0.85 -25.15	35.46 0.72 -13.64	29.34 0.62 -10.51	24.12 0.65 -6.43
NEG CENTRAL_HIGH_ACRES 23767	17.34 0.40 -0.35	16.99 0.42 -0.39	16.13 0.31 -0.41	16.92 0.33 -0.31	19.74 0.41 -0.04	21.76 0.53 -0.01	23.76 0.70 -1.12	26.53 0.58 -4.43	25.99 0.51 -3.99	21.86 0.45 -1.10	21.40 0.45 -1.61	18.11 0.35 -0.99	17.15 0.33 -1.07	17.19 0.32 -1.11	14.50 0.23 -1.88	14.25 0.23 -1.98	11.77 0.17 -2.90	17.71 0.27 -2.56	23.63 0.35 -2.38	25.91 0.58 -3.16	27.90 0.56 -4.85	22.74 0.40 -1.23	19.47 0.31 -0.95	17.98 0.36 -0.58
NEG CENTRAL___DRP 24199	17.29 0.31 -0.38	16.93 0.32 -0.42	16.12 0.26 -0.45	16.90 0.28 -0.34	19.69 0.35 -0.04	21.80 0.57 -0.01	23.88 0.72 -1.22	27.14 0.95 -4.67	26.48 0.84 -4.15	22.38 0.75 -1.31	21.75 0.68 -1.73	18.46 0.50 -1.20	17.52 0.49 -1.28	17.52 0.43 -1.33	14.96 0.31 -2.25	14.78 0.29 -2.44	12.52 0.23 -3.59	21.22 0.42 -5.92	25.25 0.38 -3.99	28.23 0.55 -5.50	30.56 0.52 -7.56	24.23 0.42 -2.70	19.57 0.33 -1.04	18.00 0.32 -0.63
NEG CENTRAL___INDECK 23768	17.72 0.61 -0.50	17.38 0.63 -0.56	16.50 0.49 -0.60	17.25 0.52 -0.44	20.01 0.66 -0.05	22.25 1.02 -0.02	24.70 1.16 -1.60	27.49 0.99 -4.97	26.67 0.80 -4.39	22.61 0.71 -1.58	21.86 0.64 -1.88	18.63 0.45 -1.42	17.61 0.33 -1.52	17.59 0.24 -1.58	15.23 0.16 -2.68	15.13 0.17 -2.91	13.14 0.15 -4.28	34.38 0.39 -19.11	39.38 0.54 -17.95	49.06 0.89 -25.99	55.65 0.90 -32.26	37.77 0.70 -15.97	20.07 0.49 -1.37	18.42 0.55 -0.84
NEG CENTRAL___SENECA 23627	17.43 0.42 -0.42	17.07 0.42 -0.47	16.25 0.34 -0.50	17.02 0.36 -0.37	19.81 0.46 -0.05	21.98 0.74 -0.02	24.12 0.83 -1.34	27.62 1.20 -4.90	26.87 1.05 -4.33	22.77 0.94 -1.52	22.04 0.85 -1.85	18.73 0.60 -1.37	17.82 0.60 -1.47	17.83 0.54 -1.53	15.35 0.37 -2.58	15.21 0.36 -2.80	13.10 0.28 -4.12	23.43 0.54 -8.01	26.39 0.44 -5.06	29.84 0.62 -7.05	32.31 0.56 -9.27	25.22 0.49 -3.63	19.74 0.38 -1.15	18.11 0.37 -0.70
NEG CENTRAL___STATE_STREET 24147	17.25 0.28 -0.37	16.88 0.27 -0.41	16.08 0.23 -0.44	16.85 0.23 -0.33	19.63 0.29 -0.04	21.70 0.47 -0.01	23.97 0.83 -1.20	27.19 1.01 -4.66	26.55 0.90 -4.16	22.47 0.83 -1.32	21.87 0.79 -1.73	18.56 0.62 -1.18	17.62 0.60 -1.27	17.65 0.57 -1.32	15.05 0.43 -2.23	14.65 0.36 -2.25	12.27 0.27 -3.29	19.28 0.46 -3.93	24.58 0.56 -3.13	27.17 0.75 -4.24	29.30 0.76 -6.05	23.61 0.61 -1.89	19.60 0.38 -1.01	18.02 0.36 -0.62
NEG MILLWOOD___DRP 24198	20.77 1.21 -2.96	20.52 1.07 -3.27	19.92 1.02 -3.50	19.96 1.07 -2.60	20.82 1.20 -0.32	22.71 1.38 -0.11	32.35 1.60 -8.81	36.20 1.61 -13.07	33.26 1.65 -10.12	30.39 1.56 -8.51	26.74 1.53 -5.87	26.22 1.37 -8.09	25.70 1.34 -8.61	26.23 1.40 -9.06	28.85 1.08 -15.38	29.84 1.04 -16.76	34.07 0.73 -24.63	38.42 1.26 -22.27	41.58 1.75 -18.94	49.16 1.86 -25.12	43.22 1.91 -18.83	32.61 1.71 -9.80	27.19 1.44 -7.55	22.85 1.19 -4.62
NEG NORTH_FLCN_SEA 23793	15.47 -1.13 0.00	15.09 -1.10 0.00	14.47 -0.94 0.00	15.41 -0.88 0.00	18.35 -0.95 0.00	20.16 -1.06 0.00	20.35 -0.83 0.76	20.23 -0.80 0.50	20.28 -0.73 0.48	19.65 -0.67 0.00	18.53 -0.66 0.15	16.31 -0.45 0.00	15.25 -0.50 0.00	15.31 -0.46 0.00	12.15 -0.25 0.00	11.89 -0.16 0.00	8.61 -0.10 0.00	14.79 -0.09 0.00	20.99 0.10 0.00	22.42 0.24 0.00	22.42 0.34 0.40	21.51 0.40 0.00	18.43 0.22 0.00	17.24 0.21 0.00
NEG NORTH_KES_CHATEGAY 23792	15.45 -1.15 0.00	15.05 -1.13 0.00	14.44 -0.97 0.00	15.36 -0.93 0.00	18.28 -1.02 0.00	20.07 -1.15 0.00	20.23 -0.96 0.74	20.14 -0.92 0.46	20.16 -0.88 0.44	19.50 -0.81 0.00	18.41 -0.79 0.14	16.17 -0.59 0.00	15.12 -0.63 0.00	15.18 -0.58 0.00	12.03 -0.36 0.00	11.77 -0.28 0.00	8.54 -0.17 0.00	14.66 -0.22 0.00	20.79 -0.10 0.00	22.18 0.00 0.00	22.22 0.09 0.35	21.28 0.17 0.00	18.26 0.05 0.00	17.09 0.05 0.00
NEG NORTH___ALICE_FALLS 23915	15.52 -1.08 0.00	15.10 -1.08 0.00	14.48 -0.92 0.00	15.42 -0.86 0.00	18.37 -0.93 0.00	20.20 -1.02 0.00	20.40 -0.79 0.75	20.28 -0.75 0.49	20.30 -0.71 0.48	19.65 -0.67 0.00	18.54 -0.66 0.15	16.32 -0.44 0.00	15.25 -0.50 0.00	15.32 -0.44 0.00	12.16 -0.24 0.00	11.91 -0.13 0.00	8.63 -0.08 0.00	14.82 -0.06 0.00	21.04 0.15 0.00	22.45 0.27 0.00	22.47 0.38 0.40	21.53 0.42 0.00	18.44 0.24 0.00	17.26 0.22 0.00
NEG NORTH___LWR_SARANAC 23913	15.52 -1.08 0.00	15.10 -1.08 0.00	14.48 -0.92 0.00	15.42 -0.86 0.00	18.37 -0.93 0.00	20.20 -1.02 0.00	20.40 -0.79 0.75	20.28 -0.75 0.49	20.30 -0.71 0.48	19.65 -0.67 0.00	18.54 -0.66 0.15	16.32 -0.44 0.00	15.25 -0.50 0.00	15.32 -0.44 0.00	12.16 -0.24 0.00	11.91 -0.13 0.00	8.63 -0.08 0.00	14.82 -0.06 0.00	21.04 0.15 0.00	22.45 0.27 0.00	22.47 0.38 0.40	21.53 0.42 0.00	18.44 0.24 0.00	17.26 0.22 0.00
NEG NORTH___PLATTSBURG 23628	15.52 -1.08 0.00	15.10 -1.08 0.00	14.48 -0.92 0.00	15.42 -0.86 0.00	18.37 -0.93 0.00	20.20 -1.02 0.00	20.40 -0.79 0.75	20.28 -0.75 0.49	20.30 -0.71 0.48	19.65 -0.67 0.00	18.54 -0.66 0.15	16.32 -0.44 0.00	15.25 -0.50 0.00	15.32 -0.44 0.00	12.16 -0.24 0.00	11.91 -0.13 0.00	8.63 -0.08 0.00	14.82 -0.06 0.00	21.04 0.15 0.00	22.45 0.27 0.00	22.47 0.38 0.40	21.53 0.42 0.00	18.44 0.24 0.00	17.26 0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	16.77 -0.28 -0.46	16.51 -0.18 -0.50	15.64 -0.31 -0.54	16.28 -0.41 -0.40	18.85 -0.50 -0.05	20.98 -0.25 -0.02	23.01 -0.37 -1.44	25.59 -0.71 -4.78	24.91 -0.82 -4.24	20.83 -0.89 -1.40	20.37 -0.75 -1.78	17.29 -0.74 -1.27	16.50 -0.61 -1.36	16.49 -0.69 -1.41	14.22 -0.57 -2.39	14.08 -0.57 -2.60	12.13 -0.40 -3.82	13.59 -0.51 0.79	19.37 -0.79 0.73	20.04 -0.60 1.54	20.31 -0.67 1.50	18.25 -0.72 2.14	18.63 -0.82 -1.24	17.22 -0.58 -0.76
NEG WEST___LANCASTER 23811	16.46 -0.66 -0.53	16.24 -0.53 -0.58	15.40 -0.63 -0.62	16.04 -0.72 -0.46	18.47 -0.89 -0.06	21.30 0.06 -0.02	22.91 -0.70 -1.67	25.71 -0.86 -5.05	25.00 -0.92 -4.44	20.92 -1.04 -1.64	20.37 -0.89 -1.92	17.36 -0.87 -1.48	16.57 -0.77 -1.59	16.55 -0.87 -1.65	14.45 -0.73 -2.79	14.35 -0.72 -3.03	12.66 -0.51 -4.46	13.84 -0.83 0.21	19.42 -1.19 0.28	20.18 -1.04 0.95	20.22 -1.08 1.19	18.06 -1.12 1.93	18.55 -1.09 -1.43	17.03 -0.89 -0.88

NEG_PENN_ALLEGHNY 23528	17.84 0.33 -0.91	17.55 0.36 -1.00	16.77 0.29 -1.07	17.38 0.29 -0.80	19.75 0.35 -0.10	21.87 0.62 -0.04	25.46 0.66 -2.87	28.57 0.65 -6.40	27.49 0.58 -5.42	23.63 0.49 -2.83	22.41 0.46 -2.60	19.72 0.37 -2.59	18.89 0.36 -2.77	19.01 0.35 -2.90	17.55 0.25 -4.91	17.61 0.23 -5.34	16.76 0.16 -7.89	22.21 0.27 -7.05	27.40 0.33 -6.18	30.86 0.49 -8.19	31.04 0.49 -8.06	24.68 0.38 -3.20	20.94 0.27 -2.46	18.82 0.27 -1.51
NEG__GEN_MONROE 24207	17.44 0.48 -0.36	17.06 0.47 -0.40	16.19 0.35 -0.43	16.98 0.37 -0.32	19.80 0.46 -0.04	21.85 0.62 -0.01	23.82 0.72 -1.16	26.51 0.54 -4.45	25.87 0.39 -4.00	21.68 0.26 -1.10	21.19 0.23 -1.61	17.95 0.18 -1.00	17.05 0.22 -1.08	17.06 0.17 -1.12	14.42 0.14 -1.89	14.21 0.11 -2.06	11.78 0.04 -3.02	16.95 0.21 -1.85	23.64 0.27 -2.48	25.98 0.51 -3.29	27.94 0.52 -4.94	22.77 0.38 -1.28	19.47 0.27 -0.99	18.03 0.39 -0.60
NEPA__ENERGY 23901	17.05 -0.08 -0.54	16.81 0.03 -0.59	15.97 -0.08 -0.64	16.63 -0.13 -0.47	19.17 -0.19 -0.06	21.62 0.38 -0.02	23.82 0.17 -1.70	26.60 0.00 -5.08	25.91 -0.04 -4.46	21.78 -0.20 -1.67	21.15 -0.13 -1.94	18.03 -0.23 -1.50	17.19 -0.17 -1.61	17.18 -0.27 -1.68	14.96 -0.27 -2.84	14.84 -0.29 -3.09	13.05 -0.20 -4.54	14.34 -0.30 0.24	20.13 -0.44 0.32	20.91 -0.24 1.03	20.92 -0.22 1.34	18.77 -0.34 2.00	19.23 -0.44 -1.46	17.64 -0.29 -0.89
NEVERSINK__HYD 23608	20.30 1.14 -2.56	20.01 1.00 -2.82	19.40 0.97 -3.02	19.54 1.01 -2.25	20.72 1.14 -0.28	22.68 1.36 -0.10	31.73 1.67 -8.12	35.52 1.70 -12.29	32.78 1.72 -9.58	29.71 1.54 -7.85	26.28 1.45 -5.48	25.43 1.29 -7.38	24.47 0.85 -7.87	24.92 0.90 -8.25	27.10 0.71 -13.99	27.99 0.70 -15.25	31.55 0.47 -22.37	35.83 0.85 -20.10	39.55 1.21 -17.45	46.63 1.31 -23.14	41.97 1.91 -17.57	31.80 1.67 -9.03	26.58 1.42 -6.96	22.56 1.26 -4.26
NEWTON__FALLS_HYD 23847	16.12 -0.56 -0.09	15.68 -0.60 -0.10	14.97 -0.54 -0.10	15.81 -0.55 -0.08	18.67 -0.64 -0.01	20.46 -0.76 0.00	21.11 -0.68 0.15	21.65 -0.86 -0.99	21.41 -0.94 -0.87	19.63 -0.97 -0.28	18.70 -1.01 -0.36	16.32 -0.69 -0.25	15.35 -0.68 -0.27	15.37 -0.68 -0.28	12.38 -0.48 -0.47	12.09 -0.47 -0.52	9.15 -0.31 -0.76	15.03 -0.52 -0.67	20.88 -0.61 -0.59	22.39 -0.58 -0.79	23.48 -0.52 -1.51	21.01 -0.40 -0.31	18.10 -0.35 -0.24	16.93 -0.26 -0.15
NGRID_A1_DSASP 323792	16.50 -0.56 -0.47	16.25 -0.45 -0.52	15.39 -0.57 -0.55	16.03 -0.67 -0.41	18.52 -0.83 -0.05	20.56 -0.68 -0.02	22.66 -0.77 -1.48	25.19 -1.16 -4.83	24.50 -1.27 -4.28	20.46 -1.30 -1.44	20.01 -1.14 -1.81	17.02 -1.04 -1.31	16.26 -0.90 -1.40	16.26 -0.96 -1.46	14.05 -0.81 -2.46	13.93 -0.80 -2.68	12.09 -0.55 -3.92	13.40 -0.65 0.83	19.08 -1.02 0.79	19.67 -0.87 1.65	19.80 -0.94 1.74	17.90 -0.97 2.24	18.33 -1.15 -1.27	16.96 -0.85 -0.78
NGRID_A2_DSASP 323793	16.50 -0.56 -0.47	16.25 -0.45 -0.52	15.39 -0.57 -0.55	16.03 -0.67 -0.41	18.52 -0.83 -0.05	20.56 -0.68 -0.02	22.66 -0.77 -1.48	25.19 -1.16 -4.83	24.50 -1.27 -4.28	20.46 -1.30 -1.44	20.01 -1.14 -1.81	17.02 -1.04 -1.31	16.26 -0.90 -1.40	16.26 -0.96 -1.46	14.05 -0.81 -2.46	13.93 -0.80 -2.68	12.09 -0.55 -3.92	13.40 -0.65 0.83	19.08 -1.02 0.79	19.67 -0.87 1.65	19.80 -0.94 1.74	17.90 -0.97 2.24	18.33 -1.15 -1.27	16.96 -0.85 -0.78
NGRID_A4_DSASP 323807	16.50 -0.56 -0.47	16.25 -0.45 -0.52	15.39 -0.57 -0.55	16.03 -0.67 -0.41	18.52 -0.83 -0.05	20.56 -0.68 -0.02	22.66 -0.77 -1.48	25.19 -1.16 -4.83	24.50 -1.27 -4.28	20.46 -1.30 -1.44	20.01 -1.14 -1.81	17.02 -1.04 -1.31	16.26 -0.90 -1.40	16.26 -0.96 -1.46	14.05 -0.81 -2.46	13.93 -0.80 -2.68	12.09 -0.55 -3.92	13.40 -0.65 0.83	19.08 -1.02 0.79	19.67 -0.87 1.65	19.80 -0.94 1.74	17.90 -0.97 2.24	18.33 -1.15 -1.27	16.96 -0.85 -0.78
NIAGARA_115E_LBMP 323715	16.55 -0.51 -0.47	16.30 -0.40 -0.52	15.44 -0.52 -0.55	16.06 -0.64 -0.41	18.56 -0.79 -0.05	20.62 -0.62 -0.02	22.70 -0.72 -1.48	25.22 -1.12 -4.82	24.54 -1.22 -4.27	20.50 -1.26 -1.44	20.03 -1.12 -1.80	17.04 -1.02 -1.30	16.27 -0.88 -1.40	16.25 -0.96 -1.45	14.07 -0.78 -2.45	13.94 -0.77 -2.67	12.07 -0.56 -3.92	13.48 -0.62 0.78	19.17 -0.98 0.73	19.80 -0.82 1.56	20.05 -0.90 1.54	18.00 -0.93 2.18	18.35 -1.13 -1.27	16.96 -0.85 -0.78
NIAGARA_115W_LBMP 323714	16.45 -0.61 -0.47	16.22 -0.49 -0.52	15.35 -0.62 -0.55	15.98 -0.72 -0.41	18.48 -0.87 -0.05	20.49 -0.74 -0.02	22.61 -0.81 -1.48	25.14 -1.20 -4.83	24.43 -1.33 -4.28	20.42 -1.34 -1.44	19.95 -1.20 -1.81	16.99 -1.07 -1.30	16.22 -0.93 -1.40	16.21 -1.01 -1.45	14.01 -0.84 -2.46	13.90 -0.82 -2.67	12.07 -0.57 -3.92	13.41 -0.65 0.82	19.09 -1.02 0.78	19.66 -0.89 1.63	19.80 -0.97 1.71	17.91 -0.97 2.23	18.28 -1.20 -1.27	16.91 -0.90 -0.78
NIAGARA_230_LBMP 323716	16.70 -0.37 -0.46	16.44 -0.26 -0.51	15.57 -0.38 -0.55	16.22 -0.47 -0.41	18.75 -0.60 -0.05	20.83 -0.40 -0.02	22.93 -0.48 -1.47	25.45 -0.88 -4.81	24.77 -0.99 -4.27	20.71 -1.04 -1.43	20.25 -0.89 -1.80	17.23 -0.82 -1.29	16.45 -0.69 -1.39	16.45 -0.76 -1.44	14.20 -0.63 -2.44	14.08 -0.61 -2.65	12.18 -0.43 -3.90	13.49 -0.67 0.72	19.17 -1.04 0.68	19.79 -0.91 1.48	20.00 -0.97 1.52	18.00 -0.99 2.12	18.56 -0.91 -1.26	17.18 -0.63 -0.77
NIAGARA____ 23760	16.50 -0.56 -0.47	16.25 -0.45 -0.52	15.39 -0.57 -0.55	16.02 -0.68 -0.41	18.52 -0.83 -0.05	20.55 -0.68 -0.02	22.70 -0.72 -1.48	25.29 -1.05 -4.82	24.60 -1.16 -4.27	20.56 -1.20 -1.44	20.08 -1.06 -1.80	17.09 -0.97 -1.30	16.31 -0.84 -1.39	16.30 -0.91 -1.45	14.09 -0.76 -2.45	13.96 -0.75 -2.67	12.10 -0.53 -3.92	13.49 -0.67 0.72	19.17 -1.04 0.68	19.79 -0.91 1.48	20.00 -0.97 1.52	18.00 -0.99 2.12	18.38 -1.09 -1.27	16.96 -0.85 -0.78
NINE_MILE_1 23575	16.60 -0.18 -0.19	16.22 -0.18 -0.21	15.44 -0.18 -0.22	16.24 -0.21 -0.16	19.09 -0.23 -0.02	21.01 -0.21 -0.01	22.35 -0.18 -0.59	25.17 -0.19 -3.84	24.83 -0.21 -3.55	20.68 -0.20 -0.56	20.45 -0.19 -1.30	17.09 -0.18 -0.52	16.14 -0.17 -0.56	16.17 -0.17 -0.58	13.22 -0.15 -0.98	12.97 -0.14 -1.07	10.16 -0.10 -1.56	16.08 -0.18 -1.38	21.91 -0.25 -1.27	23.67 -0.20 -1.69	26.18 -0.22 -3.93	21.54 -0.23 -0.66	18.50 -0.22 -0.51	17.14 -0.20 -0.31
NINE_MILE_2 23744	16.60 -0.18 -0.19	16.22 -0.18 -0.21	15.44 -0.18 -0.22	16.24 -0.21 -0.16	19.09 -0.23 -0.02	21.01 -0.21 -0.01	22.35 -0.18 -0.59	25.17 -0.19 -3.84	24.83 -0.21 -3.55	20.68 -0.20 -0.56	20.45 -0.19 -1.30	17.09 -0.18 -0.52	16.14 -0.17 -0.56	16.17 -0.17 -0.58	13.22 -0.15 -0.98	12.97 -0.14 -1.07	10.16 -0.10 -1.56	16.08 -0.18 -1.38	21.91 -0.25 -1.27	23.67 -0.20 -1.69	26.18 -0.22 -3.93	21.54 -0.23 -0.66	18.50 -0.22 -0.51	17.14 -0.20 -0.31
NM_CAPITAL__DRP 24208	21.16 0.35 -4.21	21.19 0.36 -4.65	20.73 0.34 -4.98	20.35 0.36 -3.70	20.22 0.46 -0.46	21.89 0.51 -0.16	33.80 0.37 -11.48	37.94 0.34 -16.08	34.16 0.41 -12.26	31.75 0.39 -11.05	27.07 0.39 -7.34	26.87 0.32 -9.79	26.63 0.28 -10.59	26.90 0.27 -10.87	30.93 0.22 -18.31	32.21 0.22 -19.95	37.79 0.16 -28.92	40.14 0.27 -24.99	45.94 0.38 -24.67	55.30 0.40 -32.72	46.59 0.41 -23.70	34.23 0.36 -12.76	28.37 0.33 -9.84	23.35 0.29 -6.02

NM_CENTRAL___DRP 24181	17.03 0.17 -0.27	16.66 0.18 -0.30	15.86 0.14 -0.32	16.65 0.13 -0.23	19.50 0.17 -0.03	21.48 0.26 -0.01	23.15 0.35 -0.86	25.99 0.34 -4.12	25.52 0.32 -3.71	21.38 0.28 -0.78	21.05 0.29 -1.42	17.72 0.20 -0.76	16.79 0.22 -0.82	16.82 0.20 -0.85	13.98 0.15 -1.44	13.76 0.15 -1.57	11.11 0.10 -2.30	17.08 0.16 -2.03	22.90 0.19 -1.82	24.91 0.31 -2.42	27.14 0.29 -4.36	22.26 0.21 -0.94	19.10 0.16 -0.73	17.64 0.15 -0.44
NM_FRONTIER___DRP 24179	16.45 -0.61 -0.47	16.22 -0.49 -0.52	15.35 -0.62 -0.55	15.98 -0.72 -0.41	18.48 -0.87 -0.05	20.49 -0.74 -0.02	22.61 -0.81 -1.48	25.14 -1.20 -4.83	24.43 -1.33 -4.28	20.42 -1.34 -1.44	19.95 -1.20 -1.81	16.99 -1.07 -1.30	16.22 -0.93 -1.40	16.21 -1.01 -1.45	14.01 -0.84 -2.46	13.90 -0.82 -2.67	12.07 -0.57 -3.92	13.41 -0.65 0.82	19.09 -1.02 0.78	19.66 -0.89 1.63	19.80 -0.97 1.71	17.91 -0.97 2.23	18.28 -1.20 -1.27	16.91 -0.90 -0.78
NM_ST_REGIS___HYD 24053	15.68 -0.91 0.00	15.27 -0.92 0.00	14.61 -0.80 0.00	15.49 -0.80 0.00	18.39 -0.91 0.00	20.09 -1.13 0.00	20.25 -1.05 0.64	20.45 -1.08 0.00	20.41 -1.07 0.00	19.24 -1.08 0.00	18.28 -1.06 0.00	15.92 -0.84 0.00	14.89 -0.87 0.00	14.93 -0.84 0.00	11.81 -0.58 0.00	11.51 -0.53 0.00	8.34 -0.37 0.00	14.27 -0.61 0.00	20.16 -0.73 0.00	21.38 -0.80 0.00	21.84 -0.74 -0.10	20.58 -0.53 0.00	17.79 -0.42 0.00	16.75 -0.29 0.00
NORTHPORT___1 23551	20.91 1.39 -2.92	20.56 1.15 -3.22	20.09 1.23 -3.45	20.06 1.21 -2.56	20.89 1.27 -0.32	23.01 1.68 -0.11	32.50 1.82 -8.74	36.23 1.72 -12.99	33.29 1.74 -10.07	30.61 1.85 -8.44	27.03 1.86 -5.83	26.44 1.63 -8.05	25.92 1.61 -8.56	26.49 1.70 -9.02	28.96 1.25 -15.32	29.93 1.19 -16.70	34.02 0.76 -24.55	38.57 1.44 -22.25	42.33 2.15 -19.28	49.33 2.24 -24.91	43.43 2.25 -18.70	32.92 2.09 -9.72	27.55 1.86 -7.49	23.12 1.50 -4.58
NORTHPORT___2 23552	20.91 1.39 -2.92	20.56 1.15 -3.22	20.09 1.23 -3.45	20.06 1.21 -2.56	20.89 1.27 -0.32	23.01 1.68 -0.11	32.50 1.82 -8.74	36.23 1.72 -12.99	33.29 1.74 -10.07	30.61 1.85 -8.44	27.03 1.86 -5.83	26.44 1.63 -8.05	25.92 1.61 -8.56	26.49 1.70 -9.02	28.96 1.25 -15.32	29.93 1.19 -16.70	34.02 0.76 -24.55	38.57 1.44 -22.25	42.33 2.15 -19.28	49.33 2.24 -24.91	43.43 2.25 -18.70	32.92 2.09 -9.72	27.55 1.86 -7.49	23.12 1.50 -4.58
NORTHPORT___3 23553	20.76 1.25 -2.92	20.43 1.02 -3.22	19.94 1.08 -3.45	19.91 1.06 -2.56	20.74 1.12 -0.32	22.81 1.48 -0.11	32.28 1.60 -8.74	35.88 1.38 -12.98	33.03 1.48 -10.07	30.49 1.73 -8.44	26.91 1.74 -5.83	26.35 1.54 -8.05	25.84 1.53 -8.56	26.41 1.62 -9.02	28.87 1.15 -15.32	29.78 1.04 -16.70	33.91 0.66 -24.54	38.37 1.25 -22.24	42.00 1.84 -19.28	48.99 1.91 -24.91	43.08 1.91 -18.69	32.55 1.73 -9.71	27.37 1.67 -7.49	22.97 1.35 -4.58
NORTHPORT___4 23650	20.76 1.25 -2.92	20.43 1.02 -3.22	19.94 1.08 -3.45	19.91 1.06 -2.56	20.74 1.12 -0.32	22.81 1.48 -0.11	32.28 1.60 -8.74	35.88 1.38 -12.98	33.03 1.48 -10.07	30.49 1.73 -8.44	26.91 1.74 -5.83	26.35 1.54 -8.05	25.84 1.53 -8.56	26.41 1.62 -9.02	28.87 1.15 -15.32	29.78 1.04 -16.70	33.91 0.66 -24.54	38.37 1.25 -22.24	42.00 1.84 -19.28	48.99 1.91 -24.91	43.08 1.91 -18.69	32.55 1.73 -9.71	27.37 1.67 -7.49	22.97 1.35 -4.58
NORTHPORT___IC 23718	20.91 1.39 -2.92	20.56 1.15 -3.22	20.09 1.23 -3.45	20.06 1.21 -2.56	20.89 1.27 -0.32	23.01 1.68 -0.11	32.50 1.82 -8.74	36.23 1.72 -12.99	33.29 1.74 -10.07	30.61 1.85 -8.44	27.03 1.86 -5.83	26.44 1.63 -8.05	25.92 1.61 -8.56	26.49 1.70 -9.02	28.96 1.25 -15.32	29.93 1.19 -16.70	34.02 0.76 -24.55	38.57 1.44 -22.25	42.33 2.15 -19.28	49.33 2.24 -24.91	43.43 2.25 -18.70	32.92 2.09 -9.72	27.55 1.86 -7.49	23.12 1.50 -4.58
NORTH___COUNTRY_ESR 323785	15.42 -1.18 0.00	15.02 -1.17 0.00	14.41 -1.00 0.00	15.33 -0.96 0.00	18.24 -1.06 0.00	20.03 -1.19 0.00	20.19 -1.01 0.74	20.12 -0.95 0.45	20.14 -0.90 0.44	19.48 -0.83 0.00	18.41 -0.79 0.14	16.17 -0.59 0.00	15.12 -0.63 0.00	15.18 -0.58 0.00	12.03 -0.36 0.00	11.77 -0.28 0.00	8.53 -0.18 0.00	14.63 -0.25 0.00	20.74 -0.15 0.00	22.11 -0.07 0.00	22.15 0.02 0.35	21.21 0.11 0.00	18.21 0.00 0.00	17.04 0.00 0.00
NPX_GEN_1385_PROXY 323591	20.83 1.31 -2.92	20.48 1.07 -3.22	20.02 1.16 -3.45	19.99 1.14 -2.56	20.81 1.20 -0.32	22.88 1.55 -0.11	32.02 1.34 -8.74	35.97 1.46 -12.99	31.97 1.25 -9.24	24.56 1.36 -2.88	24.98 1.39 -4.24	24.09 1.24 -6.09	23.00 1.24 -6.00	23.90 1.36 -6.78	24.09 0.98 -10.72	24.00 0.93 -11.03	27.59 0.56 -18.32	32.29 1.12 -16.29	38.46 1.69 -15.88	42.72 1.73 -18.81	43.00 1.82 -18.70	32.60 1.77 -9.72	27.53 1.84 -7.49	23.02 1.40 -4.58
NPX_GEN_CSC 323557	20.71 1.20 -2.92	20.33 0.92 -3.22	19.95 1.09 -3.45	19.91 1.06 -2.56	20.68 1.06 -0.32	22.81 1.48 -0.11	32.21 1.54 -8.74	35.95 1.44 -12.99	33.01 1.46 -10.07	30.36 1.60 -8.44	26.77 1.60 -5.83	26.22 1.41 -8.05	25.70 1.39 -8.56	26.30 1.51 -9.02	28.82 1.10 -15.32	29.80 1.06 -16.70	33.94 0.68 -24.55	38.50 1.37 -22.25	42.28 2.11 -19.28	49.29 2.20 -24.91	43.36 2.18 -18.70	32.81 1.98 -9.72	27.39 1.69 -7.49	22.92 1.29 -4.58
NSINS_S___GLNS_FALLS 23858	21.55 0.30 -4.66	21.60 0.27 -5.14	21.13 0.22 -5.50	20.64 0.26 -4.09	20.17 0.37 -0.51	21.93 0.53 -0.18	35.05 0.61 -12.49	39.27 0.52 -17.23	35.14 0.56 -13.09	32.84 0.51 -12.02	27.69 0.45 -7.90	27.76 0.30 -10.70	27.53 0.22 -11.56	27.76 0.11 -11.88	32.51 0.09 -20.03	33.99 0.12 -21.82	40.50 0.13 -31.66	42.42 0.31 -27.23	48.07 0.50 -26.68	58.19 0.62 -35.39	48.54 0.63 -25.42	35.40 0.49 -13.80	29.23 0.38 -10.64	24.25 0.70 -6.51
NUCOR_STEEL___DRP 24197	17.32 0.36 -0.36	16.94 0.36 -0.40	16.14 0.31 -0.42	16.91 0.31 -0.32	19.74 0.41 -0.04	21.78 0.55 -0.01	23.82 0.72 -1.15	26.97 0.84 -4.61	26.36 0.75 -4.13	22.29 0.69 -1.28	21.71 0.66 -1.71	18.42 0.52 -1.15	17.49 0.50 -1.23	17.52 0.47 -1.28	14.92 0.36 -2.16	14.47 0.29 -2.14	12.05 0.22 -3.12	18.65 0.37 -3.39	23.79 0.46 -2.44	26.06 0.64 -3.24	28.05 0.67 -4.89	22.90 0.53 -1.26	19.62 0.44 -0.97	18.06 0.43 -0.60
NUMBER_THREE_WT_PWR 323818	16.70 -0.02 -0.12	16.24 -0.08 -0.13	15.49 -0.06 -0.14	16.31 -0.08 -0.10	19.24 -0.08 -0.01	21.16 -0.06 0.00	22.15 0.02 -0.18	22.91 -0.37 -1.76	22.52 -0.54 -1.57	20.13 -0.59 -0.40	19.29 -0.68 -0.62	16.91 -0.20 -0.35	15.92 -0.21 -0.37	15.95 -0.21 -0.39	12.90 -0.15 -0.66	12.62 -0.14 -0.72	9.69 -0.07 -1.05	15.72 -0.09 -0.92	21.73 0.02 -0.82	23.43 0.16 -1.09	25.37 0.22 -2.66	21.72 0.19 -0.43	18.70 0.16 -0.33	17.41 0.17 -0.20
NYISO_LBMP_REFERENCE 24008	16.60 0.00 0.00	16.19 0.00 0.00	15.41 0.00 0.00	16.29 0.00 0.00	19.30 0.00 0.00	21.22 0.00 0.00	21.94 0.00 0.00	21.52 0.00 0.00	21.49 0.00 0.00	20.32 0.00 0.00	19.34 0.00 0.00	16.76 0.00 0.00	15.75 0.00 0.00	15.77 0.00 0.00	12.39 0.00 0.00	12.04 0.00 0.00	8.71 0.00 0.00	14.88 0.00 0.00	20.89 0.00 0.00	22.18 0.00 0.00	22.48 0.00 0.00	21.11 0.00 0.00	18.21 0.00 0.00	17.04 0.00 0.00

OAK ORCHARD___HYD 24046	17.35 0.40 -0.36	16.99 0.40 -0.40	16.11 0.28 -0.42	16.90 0.29 -0.32	19.69 0.35 -0.04	21.70 0.47 -0.01	23.74 0.66 -1.14	26.45 0.50 -4.43	25.90 0.43 -3.98	21.77 0.37 -1.09	21.30 0.35 -1.60	18.02 0.27 -0.99	17.11 0.30 -1.06	17.14 0.27 -1.11	14.47 0.21 -1.87	14.27 0.19 -2.03	11.83 0.14 -2.99	17.09 0.24 -1.97	23.63 0.29 -2.45	25.94 0.51 -3.25	27.89 0.49 -4.92	22.73 0.36 -1.27	19.42 0.24 -0.98	17.96 0.32 -0.60
OCC_CHEM___DRP 24175	16.50 -0.56 -0.47	16.25 -0.45 -0.52	15.39 -0.57 -0.55	16.03 -0.67 -0.41	18.52 -0.83 -0.05	20.56 -0.68 -0.02	22.66 -0.77 -1.48	25.19 -1.16 -4.83	24.50 -1.27 -4.28	20.46 -1.30 -1.44	20.01 -1.14 -1.81	17.02 -1.04 -1.31	16.26 -0.90 -1.40	16.26 -0.96 -1.46	14.05 -0.81 -2.46	13.93 -0.80 -2.68	12.09 -0.55 -3.92	13.40 -0.65 0.83	19.08 -1.02 0.79	19.67 -0.87 1.65	19.80 -0.94 1.74	17.90 -0.97 2.24	18.33 -1.15 -1.27	16.96 -0.85 -0.78
OH_GEN_PROXY 24063	16.71 -0.35 -0.47	16.46 -0.24 -0.51	15.59 -0.37 -0.55	16.26 -0.44 -0.41	18.79 -0.56 -0.05	20.87 -0.36 -0.02	22.98 -0.44 -1.48	25.53 -0.82 -4.82	24.84 -0.92 -4.27	20.78 -0.97 -1.44	20.30 -0.85 -1.80	17.29 -0.77 -1.30	16.50 -0.65 -1.39	16.49 -0.72 -1.45	14.25 -0.59 -2.45	14.12 -0.59 -2.67	12.22 -0.41 -3.92	13.84 -0.64 0.40	19.53 -0.98 0.38	20.30 -0.84 1.04	20.58 -0.92 0.98	18.35 -0.93 1.83	18.60 -0.87 -1.27	17.20 -0.61 -0.77
OLIN_CORP_DRP 24177	16.59 -0.48 -0.47	16.34 -0.37 -0.52	15.47 -0.49 -0.56	16.10 -0.60 -0.41	18.60 -0.75 -0.05	20.66 -0.57 -0.02	22.75 -0.68 -1.49	25.28 -1.08 -4.84	24.59 -1.18 -4.28	20.55 -1.22 -1.45	20.09 -1.06 -1.81	17.08 -0.99 -1.31	16.32 -0.84 -1.41	16.31 -0.91 -1.46	14.11 -0.76 -2.47	14.00 -0.74 -2.69	12.13 -0.53 -3.95	13.44 -0.62 0.82	19.13 -0.98 0.78	19.72 -0.82 1.63	19.92 -0.90 1.66	17.94 -0.93 2.24	18.39 -1.09 -1.28	17.02 -0.80 -0.78
OLIN_CORP_DSASP 323712	16.50 -0.56 -0.47	16.25 -0.45 -0.52	15.39 -0.57 -0.55	16.03 -0.67 -0.41	18.52 -0.83 -0.05	20.56 -0.68 -0.02	22.66 -0.77 -1.48	25.19 -1.16 -4.83	24.50 -1.27 -4.28	20.46 -1.30 -1.44	20.01 -1.14 -1.81	17.02 -1.04 -1.31	16.26 -0.90 -1.40	16.26 -0.96 -1.46	14.05 -0.81 -2.46	13.93 -0.80 -2.68	12.09 -0.55 -3.92	13.40 -0.65 0.83	19.08 -1.02 0.79	19.67 -0.87 1.65	19.80 -0.94 1.74	17.90 -0.97 2.24	18.33 -1.15 -1.27	16.96 -0.85 -0.78
ONEIDA_HERK_LFGE 323681	16.97 0.26 -0.11	16.53 0.23 -0.12	15.76 0.23 -0.12	16.61 0.23 -0.09	19.60 0.29 -0.01	21.58 0.36 0.00	22.60 0.35 -0.31	25.74 0.47 -3.74	25.43 0.45 -3.49	20.99 0.41 -0.27	20.90 0.37 -1.19	17.22 0.15 -0.31	16.24 0.16 -0.33	16.27 0.16 -0.34	13.09 0.11 -0.58	12.79 0.11 -0.63	9.73 0.10 -0.93	15.88 0.18 -0.82	21.94 0.31 -0.74	23.60 0.44 -0.97	26.29 0.47 -3.34	21.87 0.38 -0.38	18.88 0.38 -0.29	17.56 0.34 -0.18
ONONDAGA_REF_OCCRA 23987	17.12 0.20 -0.33	16.74 0.19 -0.36	15.95 0.15 -0.39	16.72 0.15 -0.29	19.53 0.19 -0.04	21.53 0.30 -0.01	23.38 0.40 -1.05	26.26 0.41 -4.34	25.66 0.43 -3.74	21.52 0.39 -0.82	21.15 0.37 -1.44	17.92 0.23 -0.93	17.00 0.25 -1.00	17.04 0.24 -1.04	14.32 0.17 -1.75	14.11 0.16 -1.91	11.62 0.11 -2.80	17.56 0.21 -2.47	23.36 0.25 -2.21	25.49 0.38 -2.94	27.54 0.36 -4.70	22.53 0.27 -1.15	19.31 0.22 -0.88	17.78 0.21 -0.54
ONONDAGA___COGEN 23986	17.13 0.23 -0.30	16.75 0.23 -0.33	15.95 0.19 -0.36	16.73 0.18 -0.27	19.57 0.23 -0.03	21.57 0.34 -0.01	23.38 0.46 -0.98	26.24 0.47 -4.25	25.73 0.43 -3.81	21.62 0.39 -0.91	21.20 0.37 -1.49	17.90 0.27 -0.87	16.96 0.27 -0.93	16.99 0.25 -0.97	14.22 0.19 -1.64	14.03 0.18 -1.80	11.48 0.13 -2.64	17.44 0.22 -2.33	23.21 0.25 -2.06	25.29 0.38 -2.74	27.43 0.38 -4.57	22.47 0.30 -1.07	19.27 0.24 -0.82	17.76 0.22 -0.50
ONTARIO___LFGE 23819	17.43 0.42 -0.42	17.07 0.42 -0.47	16.25 0.34 -0.50	17.02 0.36 -0.37	19.81 0.46 -0.05	21.98 0.74 -0.02	24.12 0.83 -1.34	27.62 1.20 -4.90	26.87 1.05 -4.33	22.77 0.94 -1.52	22.04 0.85 -1.85	18.73 0.60 -1.37	17.82 0.60 -1.47	17.83 0.54 -1.53	15.35 0.37 -2.58	15.21 0.36 -2.80	13.10 0.28 -4.12	23.43 0.54 -8.01	26.39 0.44 -5.06	29.84 0.62 -7.05	32.31 0.56 -9.27	25.22 0.49 -3.63	19.74 0.38 -1.15	18.11 0.37 -0.70
ORANGEVILLE_WT_PWR 323706	16.86 -0.28 -0.55	16.61 -0.18 -0.60	15.79 -0.26 -0.65	16.44 -0.33 -0.48	18.97 -0.39 -0.06	21.26 0.02 -0.02	23.57 -0.11 -1.73	26.34 -0.30 -5.12	25.62 -0.37 -4.50	21.56 -0.47 -1.71	20.92 -0.39 -1.96	17.86 -0.44 -1.54	17.01 -0.39 -1.65	16.98 -0.51 -1.71	14.84 -0.46 -2.90	14.74 -0.46 -3.15	13.02 -0.32 -4.64	3.11 -0.46 11.31	9.28 -0.71 10.90	4.99 -0.53 16.65	1.20 -0.56 20.72	8.11 -0.63 12.37	19.02 -0.67 -1.49	17.45 -0.49 -0.91
ORANGEVILLE___ESR 323794	16.86 -0.28 -0.55	16.61 -0.18 -0.60	15.79 -0.26 -0.65	16.44 -0.33 -0.48	18.97 -0.39 -0.06	21.26 0.02 -0.02	23.57 -0.11 -1.73	26.34 -0.30 -5.12	25.62 -0.37 -4.50	21.56 -0.47 -1.71	20.92 -0.39 -1.96	17.86 -0.44 -1.54	17.01 -0.39 -1.65	16.98 -0.51 -1.71	14.84 -0.46 -2.90	14.74 -0.46 -3.15	13.02 -0.32 -4.64	3.11 -0.46 11.31	9.28 -0.71 10.90	4.99 -0.53 16.65	1.20 -0.56 20.72	8.11 -0.63 12.37	19.02 -0.67 -1.49	17.45 -0.49 -0.91
OSWEGATCHIE___HYD 24044	16.12 -0.56 -0.09	15.68 -0.60 -0.10	14.97 -0.54 -0.10	15.81 -0.55 -0.08	18.67 -0.64 -0.01	20.46 -0.76 0.00	21.11 -0.68 0.15	21.65 -0.86 -0.99	21.41 -0.94 -0.87	19.63 -0.97 -0.28	18.70 -1.01 -0.36	16.32 -0.69 -0.25	15.35 -0.68 -0.27	15.37 -0.68 -0.28	12.38 -0.48 -0.47	12.09 -0.47 -0.52	9.15 -0.31 -0.76	15.03 -0.52 -0.67	20.88 -0.61 -0.59	22.39 -0.58 -0.79	23.48 -0.52 -1.51	21.01 -0.40 -0.31	18.10 -0.35 -0.24	16.93 -0.26 -0.15
OSWEGO___5 23606	16.73 -0.08 -0.22	16.35 -0.08 -0.24	15.57 -0.09 -0.25	16.38 -0.10 -0.19	19.21 -0.12 -0.02	21.14 -0.08 -0.01	22.70 0.02 -0.73	25.53 0.02 -3.99	25.12 -0.02 -3.66	21.00 -0.02 -0.71	20.70 -0.02 -1.38	17.36 -0.05 -0.65	16.42 -0.03 -0.70	16.44 -0.05 -0.72	13.57 -0.05 -1.23	13.33 -0.05 -1.34	10.63 -0.03 -1.96	16.57 -0.04 -1.73	22.23 -0.12 -1.47	24.06 -0.07 -1.95	26.50 -0.07 -4.08	21.76 -0.11 -0.76	18.68 -0.11 -0.59	17.31 -0.08 -0.36
OSWEGO___6 23613	16.73 -0.08 -0.22	16.35 -0.08 -0.24	15.57 -0.09 -0.25	16.38 -0.10 -0.19	19.21 -0.12 -0.02	21.14 -0.08 -0.01	22.70 0.02 -0.73	25.53 0.02 -3.99	25.12 -0.02 -3.66	21.00 -0.02 -0.71	20.70 -0.02 -1.38	17.36 -0.05 -0.65	16.42 -0.03 -0.70	16.44 -0.05 -0.72	13.57 -0.05 -1.23	13.33 -0.05 -1.34	10.63 -0.03 -1.96	16.57 -0.04 -1.73	22.23 -0.12 -1.47	24.06 -0.07 -1.95	26.50 -0.07 -4.08	21.76 -0.11 -0.76	18.68 -0.11 -0.59	17.31 -0.08 -0.36
OUTOKUMPU-AB___DRP 24206	16.82 -0.25 -0.47	16.58 -0.13 -0.52	15.69 -0.28 -0.56	16.35 -0.36 -0.42	18.89 -0.46 -0.05	21.09 -0.15 -0.02	23.13 -0.31 -1.50	25.74 -0.62 -4.85	25.09 -0.69 -4.29	20.99 -0.79 -1.46	20.50 -0.66 -1.82	17.44 -0.64 -1.32	16.63 -0.54 -1.42	16.61 -0.63 -1.47	14.35 -0.53 -2.49	14.21 -0.54 -2.71	12.31 -0.37 -3.98	13.49 -0.43 0.96	19.30 -0.67 0.92	19.84 -0.49 1.85	19.98 -0.52 1.99	18.13 -0.59 2.39	18.73 -0.76 -1.29	17.30 -0.53 -0.79

OXBOW____ 24026	16.69 -0.38 -0.47	16.45 -0.26 -0.52	15.56 -0.40 -0.56	16.21 -0.49 -0.41	18.73 -0.62 -0.05	20.85 -0.38 -0.02	22.95 -0.48 -1.49	25.52 -0.84 -4.84	24.85 -0.92 -4.29	20.78 -1.00 -1.45	20.31 -0.85 -1.81	17.27 -0.80 -1.31	16.48 -0.68 -1.41	16.46 -0.77 -1.46	14.22 -0.65 -2.48	14.10 -0.64 -2.69	12.22 -0.44 -3.95	13.48 -0.51 0.90	19.24 -0.79 0.86	19.81 -0.62 1.75	19.94 -0.67 1.87	18.06 -0.74 2.31	18.58 -0.91 -1.28	17.16 -0.66 -0.78
OXY_CHEM_DSASP 323612	16.50 -0.56 -0.47	16.25 -0.45 -0.52	15.39 -0.57 -0.55	16.03 -0.67 -0.41	18.52 -0.83 -0.05	20.56 -0.68 -0.02	22.66 -0.77 -1.48	25.19 -1.16 -4.83	24.50 -1.27 -4.28	20.46 -1.30 -1.44	20.01 -1.14 -1.81	17.02 -1.04 -1.31	16.26 -0.90 -1.40	16.26 -0.96 -1.46	14.05 -0.81 -2.46	13.93 -0.80 -2.68	12.09 -0.55 -3.92	13.40 -0.65 0.83	19.08 -1.02 0.79	19.67 -0.87 1.65	19.80 -0.94 1.74	17.90 -0.97 2.24	18.33 -1.15 -1.27	16.96 -0.85 -0.78
OZONE_PARK_ESR 323760	20.89 1.38 -2.92	20.62 1.21 -3.22	20.06 1.20 -3.45	20.06 1.21 -2.56	20.95 1.33 -0.32	22.90 1.57 -0.11	32.48 1.80 -8.74	36.40 1.89 -12.99	33.57 2.02 -10.06	30.71 1.95 -8.44	27.01 1.84 -5.83	26.45 1.64 -8.05	25.94 1.62 -8.56	26.48 1.69 -9.02	29.00 1.29 -15.32	29.97 1.23 -16.69	34.13 0.87 -24.54	38.62 1.49 -22.24	41.68 2.01 -18.78	49.17 2.08 -24.91	43.27 2.09 -18.69	32.74 1.92 -9.72	27.33 1.64 -7.49	23.00 1.38 -4.58
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.50 -0.56 -0.47	16.25 -0.45 -0.52	15.39 -0.57 -0.55	16.03 -0.67 -0.41	18.52 -0.83 -0.05	20.56 -0.68 -0.02	22.66 -0.77 -1.48	25.19 -1.16 -4.83	24.50 -1.27 -4.28	20.46 -1.30 -1.44	20.01 -1.14 -1.81	17.02 -1.04 -1.31	16.26 -0.90 -1.40	16.26 -0.96 -1.46	14.05 -0.81 -2.46	13.93 -0.80 -2.68	12.09 -0.55 -3.92	13.40 -0.65 0.83	19.08 -1.02 0.79	19.67 -0.87 1.65	19.80 -0.94 1.74	17.90 -0.97 2.24	18.33 -1.15 -1.27	16.96 -0.85 -0.78
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.91 1.39 -2.92	20.59 1.18 -3.22	20.03 1.17 -3.45	20.03 1.17 -2.56	20.89 1.27 -0.32	22.73 1.40 -0.11	32.26 1.58 -8.74	36.14 1.63 -12.99	33.27 1.72 -10.06	30.40 1.65 -8.44	26.69 1.53 -5.82	26.19 1.39 -8.04	25.69 1.39 -8.55	26.25 1.47 -9.02	28.83 1.12 -15.32	29.81 1.07 -16.69	34.01 0.76 -24.55	38.39 1.26 -22.24	41.34 1.67 -18.78	48.82 1.73 -24.91	42.88 1.71 -18.69	32.51 1.69 -9.72	27.19 1.49 -7.49	22.93 1.31 -4.58
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	21.06 1.54 -2.92	20.74 1.33 -3.22	20.17 1.31 -3.45	20.17 1.32 -2.56	21.07 1.45 -0.32	22.94 1.61 -0.11	32.37 1.69 -8.74	36.25 1.74 -12.99	33.40 1.85 -10.06	30.51 1.75 -8.44	26.73 1.57 -5.82	26.26 1.46 -8.04	25.71 1.40 -8.55	26.27 1.48 -9.02	28.84 1.13 -15.32	29.82 1.08 -16.69	34.02 0.77 -24.55	38.41 1.28 -22.24	41.38 1.71 -18.78	48.88 1.80 -24.91	42.92 1.75 -18.69	32.56 1.73 -9.72	27.33 1.64 -7.49	23.07 1.45 -4.58
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.63 -0.48 -0.51	16.40 -0.36 -0.57	15.55 -0.46 -0.61	16.19 -0.55 -0.45	18.68 -0.68 -0.06	21.32 0.09 -0.02	23.08 -0.48 -1.62	25.82 -0.69 -4.99	25.15 -0.73 -4.40	21.05 -0.85 -1.59	20.52 -0.72 -1.89	17.47 -0.72 -1.43	16.66 -0.63 -1.54	16.66 -0.71 -1.60	14.49 -0.61 -2.70	14.37 -0.61 -2.94	12.60 -0.44 -4.32	13.48 -0.65 0.75	19.16 -0.96 0.77	19.72 -0.80 1.67	19.68 -0.83 1.98	17.86 -0.89 2.36	18.69 -0.91 -1.39	17.19 -0.70 -0.85
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.77 1.21 -2.96	20.52 1.07 -3.27	19.92 1.02 -3.50	19.96 1.07 -2.60	20.82 1.20 -0.32	22.71 1.38 -0.11	32.35 1.60 -8.81	36.20 1.61 -13.07	33.26 1.65 -10.12	30.39 1.56 -8.51	26.74 1.53 -5.87	26.22 1.37 -8.09	25.70 1.34 -8.61	26.23 1.40 -9.06	28.85 1.08 -15.38	29.84 1.04 -16.76	34.07 0.73 -24.63	38.42 1.26 -22.27	41.58 1.75 -18.94	49.16 1.86 -25.12	43.22 1.91 -18.83	32.61 1.71 -9.80	27.19 1.44 -7.55	22.85 1.19 -4.62
PEEKSKILL____ 23653	20.61 1.11 -2.90	20.37 0.99 -3.20	19.82 0.99 -3.42	19.83 0.99 -2.54	20.71 1.10 -0.31	22.62 1.29 -0.11	32.13 1.49 -8.70	35.99 1.53 -12.94	33.13 1.61 -10.03	30.26 1.54 -8.40	26.66 1.51 -5.80	26.11 1.34 -8.01	25.59 1.32 -8.52	26.13 1.39 -8.98	28.69 1.05 -15.24	29.65 1.00 -16.61	33.84 0.71 -24.42	38.20 1.19 -22.13	41.19 1.61 -18.69	48.65 1.68 -24.79	42.81 1.71 -18.62	32.36 1.58 -9.67	27.01 1.35 -7.45	22.72 1.12 -4.56
PGE MADISON__WINDPWR 24146	18.43 0.96 -0.87	18.09 0.94 -0.96	17.35 0.91 -1.03	17.98 0.93 -0.76	20.53 1.14 -0.09	22.74 1.48 -0.03	26.47 1.76 -2.78	29.64 1.81 -6.31	28.54 1.65 -5.40	24.56 1.44 -2.80	23.23 1.30 -2.59	20.28 1.01 -2.52	19.42 0.98 -2.69	19.53 0.95 -2.81	17.87 0.71 -4.77	17.89 0.67 -5.17	16.81 0.54 -7.56	23.45 0.95 -7.62	28.94 1.44 -6.61	32.89 1.84 -8.87	33.48 1.89 -9.10	26.41 1.56 -3.74	21.90 1.33 -2.36	19.71 1.23 -1.44
PIERCEFIELD__HYD 23852	15.75 -0.85 0.00	15.33 -0.86 0.00	14.65 -0.75 0.00	15.52 -0.77 0.00	18.41 -0.89 0.00	20.09 -1.13 0.00	20.22 -1.10 0.62	20.57 -1.14 -0.19	20.46 -1.16 -0.13	19.32 -1.16 -0.16	18.28 -1.16 -0.09	15.84 -0.92 0.00	14.82 -0.93 0.00	14.85 -0.91 0.00	11.75 -0.65 0.00	11.43 -0.61 0.00	8.27 -0.44 0.00	14.15 -0.73 0.00	19.97 -0.92 0.00	21.18 -1.00 0.00	21.70 -0.97 -0.18	20.39 -0.72 0.00	17.66 -0.55 0.00	16.66 -0.37 0.00
PINELAWN_CC_1 323563	20.96 1.44 -2.92	20.61 1.20 -3.22	20.12 1.26 -3.45	20.09 1.24 -2.56	20.95 1.33 -0.32	23.07 1.74 -0.11	32.63 1.95 -8.74	36.32 1.81 -12.99	33.44 1.89 -10.07	30.73 1.97 -8.44	27.14 1.97 -5.83	26.54 1.73 -8.05	26.02 1.70 -8.56	26.59 1.80 -9.02	29.05 1.34 -15.32	30.02 1.28 -16.70	34.09 0.83 -24.55	38.71 1.58 -22.25	42.49 2.32 -19.28	49.51 2.42 -24.91	43.61 2.43 -18.70	33.02 2.20 -9.72	27.61 1.91 -7.49	23.17 1.55 -4.58
PJM_GEN_HTP_PROXY 323702	20.76 1.25 -2.92	20.51 1.10 -3.22	19.95 1.09 -3.45	19.94 1.09 -2.56	20.83 1.22 -0.32	22.77 1.44 -0.11	32.32 1.65 -8.74	36.23 1.72 -12.99	33.40 1.85 -10.06	30.52 1.77 -8.44	26.85 1.68 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.05 0.79 -24.54	38.47 1.34 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.57 1.75 -9.72	27.19 1.49 -7.49	22.88 1.26 -4.58
PJM_GEN_KEystone 24065	18.84 0.43 -1.81	18.61 0.42 -2.00	17.92 0.37 -2.14	18.22 0.34 -1.59	19.84 0.35 -0.20	21.95 0.66 -0.07	28.12 0.66 -5.53	31.50 0.58 -9.40	29.62 0.60 -7.53	26.17 0.51 -5.34	23.94 0.54 -4.05	22.27 0.45 -5.06	21.61 0.47 -5.38	21.92 0.49 -5.66	22.35 0.35 -9.61	22.83 0.31 -10.47	24.33 0.22 -15.41	28.19 0.37 -12.93	32.24 0.46 -10.90	37.06 0.58 -14.31	34.20 0.58 -11.13	26.79 0.49 -5.20	23.32 0.38 -4.72	20.29 0.36 -2.89
PJM_GEN_NEPTUNE_PROXY 323594	20.80 1.28 -2.92	20.48 1.07 -3.22	19.98 1.12 -3.45	19.94 1.09 -2.56	20.77 1.16 -0.32	22.86 1.53 -0.11	32.37 1.69 -8.74	36.08 1.57 -12.99	33.21 1.65 -10.07	30.51 1.75 -8.44	26.93 1.76 -5.83	26.37 1.56 -8.05	25.86 1.54 -8.56	26.43 1.64 -9.02	28.91 1.20 -15.32	29.87 1.13 -16.70	34.00 0.74 -24.55	38.48 1.35 -22.25	41.93 1.99 -19.06	49.15 2.06 -24.91	43.25 2.07 -18.70	32.73 1.90 -9.72	27.39 1.69 -7.49	22.98 1.36 -4.58

PJM_GEN_VFT_PROXY 323633	20.76 1.25 -2.92	20.49 1.08 -3.22	19.95 1.09 -3.45	19.94 1.09 -2.56	20.81 1.20 -0.32	22.73 1.40 -0.11	32.28 1.60 -8.74	36.21 1.70 -12.99	33.38 1.83 -10.06	30.53 1.77 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.79 1.48 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.86 1.12 -16.69	34.05 0.79 -24.54	38.45 1.32 -22.24	41.45 1.77 -18.78	48.91 1.82 -24.91	43.02 1.84 -18.69	32.56 1.73 -9.72	27.17 1.47 -7.49	22.85 1.23 -4.58
PLEASANTVLY___LBMP 24000	20.62 1.01 -3.01	20.42 0.91 -3.32	19.84 0.88 -3.56	19.84 0.91 -2.64	20.63 1.00 -0.33	22.50 1.17 -0.12	32.16 1.32 -8.90	36.02 1.33 -13.17	33.10 1.42 -10.19	30.27 1.36 -8.60	26.57 1.32 -5.91	26.17 1.19 -8.22	25.65 1.17 -8.73	26.21 1.23 -9.21	28.97 0.93 -15.64	29.98 0.89 -17.05	34.41 0.62 -25.08	38.69 1.04 -22.76	41.44 1.42 -19.13	49.04 1.49 -25.37	42.98 1.51 -18.99	32.40 1.39 -9.90	27.02 1.18 -7.63	22.69 0.99 -4.67
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.68 1.14 -2.94	20.45 1.02 -3.24	19.84 0.96 -3.47	19.89 1.03 -2.58	20.76 1.14 -0.32	22.67 1.34 -0.11	32.24 1.54 -8.77	36.14 1.59 -13.02	33.25 1.68 -10.09	30.39 1.60 -8.47	26.73 1.55 -5.84	26.23 1.39 -8.08	25.71 1.37 -8.59	26.25 1.43 -9.05	28.87 1.10 -15.37	29.84 1.05 -16.75	34.08 0.74 -24.63	38.46 1.25 -22.32	41.45 1.71 -18.85	48.95 1.77 -25.00	43.03 1.80 -18.75	32.51 1.65 -9.75	27.10 1.38 -7.51	22.80 1.16 -4.60
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.68 1.06 -3.02	20.48 0.95 -3.33	19.90 0.92 -3.57	19.90 0.96 -2.65	20.69 1.06 -0.33	22.59 1.25 -0.12	32.26 1.38 -8.93	36.15 1.42 -13.21	33.19 1.48 -10.22	30.33 1.38 -8.63	26.61 1.33 -5.93	25.96 1.19 -8.01	25.51 1.18 -8.57	25.95 1.23 -8.95	28.50 0.95 -15.15	29.46 0.90 -16.51	33.50 0.64 -24.16	37.50 1.09 -21.53	41.60 1.50 -19.20	49.22 1.57 -25.47	43.13 1.60 -19.05	32.50 1.46 -9.93	27.12 1.26 -7.65	22.78 1.06 -4.69
POLETTI____ 23519	20.76 1.25 -2.92	20.51 1.10 -3.22	19.95 1.09 -3.45	19.94 1.09 -2.56	20.83 1.22 -0.32	22.75 1.42 -0.11	32.28 1.60 -8.74	36.19 1.68 -12.99	33.38 1.83 -10.06	30.51 1.75 -8.44	26.83 1.66 -5.83	26.30 1.49 -8.05	25.78 1.47 -8.56	26.33 1.55 -9.02	28.89 1.18 -15.32	29.86 1.12 -16.69	34.04 0.78 -24.54	38.45 1.32 -22.24	41.45 1.77 -18.78	48.93 1.84 -24.91	43.02 1.84 -18.69	32.56 1.73 -9.72	27.17 1.47 -7.49	22.86 1.24 -4.58
PORT_JEFF_3 23555	20.95 1.43 -2.92	20.56 1.15 -3.22	20.12 1.26 -3.45	20.09 1.24 -2.56	20.91 1.29 -0.32	23.07 1.74 -0.11	32.59 1.91 -8.74	36.29 1.79 -12.99	33.38 1.83 -10.07	30.69 1.93 -8.44	27.10 1.93 -5.83	26.50 1.69 -8.05	25.97 1.65 -8.56	26.57 1.78 -9.02	29.03 1.31 -15.32	29.99 1.25 -16.70	34.08 0.82 -24.55	38.71 1.58 -22.25	42.55 2.38 -19.28	49.58 2.48 -24.91	43.65 2.47 -18.70	33.09 2.26 -9.72	27.62 1.93 -7.49	23.16 1.53 -4.58
PORT_JEFF_4 23616	20.95 1.43 -2.92	20.56 1.15 -3.22	20.12 1.26 -3.45	20.09 1.24 -2.56	20.91 1.29 -0.32	23.07 1.74 -0.11	32.59 1.91 -8.74	36.29 1.79 -12.99	33.38 1.83 -10.07	30.69 1.93 -8.44	27.10 1.93 -5.83	26.50 1.69 -8.05	25.97 1.65 -8.56	26.57 1.78 -9.02	29.03 1.31 -15.32	29.99 1.25 -16.70	34.08 0.82 -24.55	38.71 1.58 -22.25	42.55 2.38 -19.28	49.58 2.48 -24.91	43.65 2.47 -18.70	33.09 2.26 -9.72	27.62 1.93 -7.49	23.16 1.53 -4.58
PORT_JEFF_IC 23713	20.95 1.43 -2.92	20.58 1.17 -3.22	20.12 1.26 -3.45	20.11 1.25 -2.56	20.91 1.29 -0.32	23.07 1.74 -0.11	32.61 1.93 -8.74	36.32 1.81 -12.99	33.40 1.85 -10.07	30.71 1.95 -8.44	27.12 1.95 -5.83	26.52 1.71 -8.05	26.00 1.69 -8.56	26.59 1.80 -9.02	29.04 1.33 -15.32	30.02 1.28 -16.70	34.09 0.83 -24.55	38.74 1.61 -22.25	42.60 2.42 -19.28	49.60 2.51 -24.91	43.70 2.52 -18.70	33.13 2.30 -9.72	27.64 1.95 -7.49	23.17 1.55 -4.58
PPL PILGRIM_ST_GT1 24216	21.03 1.51 -2.92	20.67 1.26 -3.22	20.20 1.34 -3.45	20.17 1.32 -2.56	21.03 1.41 -0.32	23.17 1.84 -0.11	32.72 2.04 -8.74	36.42 1.91 -12.99	33.51 1.96 -10.07	30.81 2.05 -8.44	27.20 2.03 -5.83	26.59 1.78 -8.05	26.06 1.75 -8.56	26.65 1.86 -9.02	29.10 1.39 -15.32	30.06 1.32 -16.70	34.12 0.86 -24.55	38.78 1.65 -22.25	42.62 2.44 -19.28	49.64 2.55 -24.91	43.74 2.56 -18.70	33.17 2.34 -9.72	27.72 2.02 -7.49	23.26 1.64 -4.58
PPL PILGRIM_ST_GT2 24217	21.03 1.51 -2.92	20.67 1.26 -3.22	20.20 1.34 -3.45	20.17 1.32 -2.56	21.03 1.41 -0.32	23.17 1.84 -0.11	32.72 2.04 -8.74	36.42 1.91 -12.99	33.51 1.96 -10.07	30.81 2.05 -8.44	27.20 2.03 -5.83	26.59 1.78 -8.05	26.06 1.75 -8.56	26.65 1.86 -9.02	29.10 1.39 -15.32	30.06 1.32 -16.70	34.12 0.86 -24.55	38.78 1.65 -22.25	42.62 2.44 -19.28	49.64 2.55 -24.91	43.74 2.56 -18.70	33.17 2.34 -9.72	27.72 2.02 -7.49	23.26 1.64 -4.58
PPL_SHRM_GT3 24213	20.73 1.21 -2.92	20.35 0.94 -3.22	19.97 1.11 -3.45	19.93 1.07 -2.56	20.70 1.08 -0.32	22.84 1.51 -0.11	32.24 1.56 -8.74	35.97 1.46 -12.99	33.01 1.46 -10.07	30.36 1.60 -8.44	26.77 1.60 -5.83	26.20 1.39 -8.05	25.70 1.39 -8.56	26.30 1.51 -9.02	28.80 1.09 -15.32	29.80 1.06 -16.70	33.94 0.68 -24.55	38.51 1.38 -22.25	42.31 2.13 -19.28	49.31 2.22 -24.91	43.38 2.20 -18.70	32.83 2.01 -9.72	27.41 1.71 -7.49	22.95 1.33 -4.58
PPL_SHRM_GT4 24214	20.73 1.21 -2.92	20.35 0.94 -3.22	19.97 1.11 -3.45	19.93 1.07 -2.56	20.70 1.08 -0.32	22.84 1.51 -0.11	32.24 1.56 -8.74	35.97 1.46 -12.99	33.01 1.46 -10.07	30.36 1.60 -8.44	26.77 1.60 -5.83	26.20 1.39 -8.05	25.70 1.39 -8.56	26.30 1.51 -9.02	28.80 1.09 -15.32	29.80 1.06 -16.70	33.94 0.68 -24.55	38.51 1.38 -22.25	42.31 2.13 -19.28	49.31 2.22 -24.91	43.38 2.20 -18.70	32.83 2.01 -9.72	27.41 1.71 -7.49	22.95 1.33 -4.58
PROJECT___ORANGE 1 24174	17.05 0.18 -0.27	16.67 0.18 -0.30	15.87 0.14 -0.32	16.67 0.15 -0.24	19.50 0.17 -0.03	21.50 0.28 -0.01	23.19 0.37 -0.87	26.02 0.37 -4.14	25.55 0.34 -3.72	21.41 0.31 -0.79	21.08 0.31 -1.42	17.77 0.23 -0.77	16.82 0.24 -0.83	16.85 0.22 -0.86	14.01 0.16 -1.46	13.79 0.16 -1.59	11.15 0.10 -2.33	17.12 0.18 -2.06	22.94 0.21 -1.85	24.96 0.33 -2.45	27.18 0.31 -4.38	22.30 0.23 -0.95	19.13 0.18 -0.74	17.66 0.17 -0.45
PROJECT___ORANGE 2 24166	17.05 0.18 -0.27	16.67 0.18 -0.30	15.87 0.14 -0.32	16.67 0.15 -0.24	19.50 0.17 -0.03	21.50 0.28 -0.01	23.19 0.37 -0.87	26.02 0.37 -4.14	25.55 0.34 -3.72	21.41 0.31 -0.79	21.08 0.31 -1.42	17.77 0.23 -0.77	16.82 0.24 -0.83	16.85 0.22 -0.86	14.01 0.16 -1.46	13.79 0.16 -1.59	11.15 0.10 -2.33	17.12 0.18 -2.06	22.94 0.21 -1.85	24.96 0.33 -2.45	27.18 0.31 -4.38	22.30 0.23 -0.95	19.13 0.18 -0.74	17.66 0.17 -0.45
PUCKETT___SOLAR 323809	18.03 0.50 -0.94	17.73 0.50 -1.04	16.96 0.45 -1.11	17.57 0.46 -0.82	19.96 0.56 -0.10	22.08 0.83 -0.04	25.86 0.94 -2.97	28.97 0.92 -6.52	27.82 0.82 -5.51	23.95 0.69 -2.94	22.67 0.66 -2.67	19.97 0.52 -2.69	19.13 0.50 -2.87	19.26 0.49 -3.00	17.83 0.35 -5.09	17.92 0.34 -5.54	17.04 0.26 -8.07	22.55 0.46 -7.21	27.84 0.63 -6.32	31.39 0.82 -8.39	31.50 0.83 -8.18	25.08 0.70 -3.27	21.29 0.57 -2.52	19.09 0.51 -1.54

PYRITES___HYD 24023	16.03 -0.56 0.00	15.61 -0.58 0.00	14.93 -0.48 0.00	15.82 -0.47 0.00	18.76 -0.54 0.00	20.50 -0.72 0.00	20.60 -0.70 0.64	20.81 -0.71 0.00	20.76 -0.73 0.00	19.57 -0.75 0.00	18.55 -0.79 0.00	16.12 -0.64 0.00	15.08 -0.68 0.00	15.12 -0.65 0.00	11.96 -0.43 0.00	11.63 -0.41 0.00	8.43 -0.28 0.00	14.41 -0.48 0.00	20.37 -0.52 0.00	21.58 -0.60 0.00	22.06 -0.54 -0.11	20.73 -0.38 0.00	17.97 -0.24 0.00	16.92 -0.12 0.00
RAMAPO___LBMP 323565	20.53 1.10 -2.83	20.29 0.97 -3.13	19.71 0.96 -3.35	19.75 0.98 -2.49	20.69 1.08 -0.31	22.60 1.27 -0.11	32.00 1.47 -8.58	35.84 1.51 -12.82	33.00 1.57 -9.94	30.09 1.48 -8.29	26.55 1.47 -5.74	25.98 1.32 -7.90	25.45 1.29 -8.40	25.97 1.36 -8.85	28.45 1.03 -15.02	29.39 0.98 -16.38	33.46 0.68 -24.07	37.83 1.15 -21.80	40.89 1.55 -18.45	48.27 1.62 -24.47	42.54 1.64 -18.42	32.19 1.54 -9.54	26.87 1.31 -7.36	22.65 1.11 -4.50
RANKINE____ 23646	16.83 -0.27 -0.50	16.60 -0.15 -0.55	15.72 -0.28 -0.59	16.37 -0.36 -0.44	18.89 -0.46 -0.05	21.26 0.02 -0.02	23.31 -0.22 -1.59	25.98 -0.49 -4.95	25.28 -0.58 -4.37	21.20 -0.67 -1.55	20.65 -0.56 -1.87	17.59 -0.57 -1.40	16.78 -0.47 -1.50	16.76 -0.57 -1.56	14.54 -0.50 -2.64	14.42 -0.49 -2.87	12.59 -0.35 -4.23	12.82 -0.52 1.54	18.58 -0.79 1.51	18.83 -0.60 2.75	18.57 -0.65 3.26	17.34 -0.72 3.05	18.84 -0.73 -1.36	17.36 -0.51 -0.83
RAVENSWOOD_GT2_1 24244	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.83 1.22 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.23 1.72 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.85 1.68 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.58 1.75 -9.72	27.19 1.49 -7.49	22.88 1.26 -4.58
RAVENSWOOD_GT2_2 24245	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.83 1.22 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.23 1.72 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.85 1.68 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.58 1.75 -9.72	27.19 1.49 -7.49	22.88 1.26 -4.58
RAVENSWOOD_GT2_3 24246	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.85 1.24 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.23 1.72 -12.99	33.42 1.87 -10.06	30.55 1.79 -8.44	26.87 1.70 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.88 1.14 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.49 1.82 -18.78	48.97 1.88 -24.91	43.07 1.89 -18.69	32.60 1.77 -9.72	27.21 1.51 -7.49	22.88 1.26 -4.58
RAVENSWOOD_GT2_4 24247	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.85 1.24 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.23 1.72 -12.99	33.42 1.87 -10.06	30.55 1.79 -8.44	26.87 1.70 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.88 1.14 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.49 1.82 -18.78	48.97 1.88 -24.91	43.07 1.89 -18.69	32.60 1.77 -9.72	27.21 1.51 -7.49	22.88 1.26 -4.58
RAVENSWOOD_GT3_1 24248	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.83 1.22 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.23 1.72 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.85 1.68 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.58 1.75 -9.72	27.19 1.49 -7.49	22.88 1.26 -4.58
RAVENSWOOD_GT3_2 24249	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.83 1.22 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.23 1.72 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.85 1.68 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.58 1.75 -9.72	27.19 1.49 -7.49	22.88 1.26 -4.58
RAVENSWOOD_GT3_3 24250	20.80 1.28 -2.92	20.54 1.13 -3.22	19.98 1.12 -3.45	19.98 1.12 -2.56	20.85 1.24 -0.32	22.79 1.46 -0.11	32.35 1.67 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.06	30.57 1.81 -8.44	26.87 1.70 -5.83	26.35 1.54 -8.05	25.83 1.51 -8.56	26.38 1.59 -9.02	28.93 1.22 -15.32	29.89 1.16 -16.69	34.07 0.81 -24.55	38.50 1.37 -22.24	41.51 1.84 -18.78	49.00 1.91 -24.91	43.09 1.91 -18.69	32.60 1.77 -9.72	27.22 1.53 -7.49	22.90 1.28 -4.58
RAVENSWOOD_GT3_4 24251	20.80 1.28 -2.92	20.54 1.13 -3.22	19.98 1.12 -3.45	19.98 1.12 -2.56	20.85 1.24 -0.32	22.79 1.46 -0.11	32.35 1.67 -8.74	36.25 1.74 -12.99	33.42 1.87 -10.06	30.57 1.81 -8.44	26.87 1.70 -5.83	26.35 1.54 -8.05	25.83 1.51 -8.56	26.38 1.59 -9.02	28.93 1.22 -15.32	29.89 1.16 -16.69	34.07 0.81 -24.55	38.50 1.37 -22.24	41.51 1.84 -18.78	49.00 1.91 -24.91	43.09 1.91 -18.69	32.60 1.77 -9.72	27.22 1.53 -7.49	22.90 1.28 -4.58
RAVENSWOOD_GT_1 23729	20.83 1.31 -2.92	20.56 1.15 -3.22	20.00 1.14 -3.45	19.99 1.14 -2.56	20.85 1.24 -0.32	22.75 1.42 -0.11	32.30 1.62 -8.74	36.21 1.70 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.79 1.48 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.07 0.81 -24.55	38.48 1.35 -22.24	41.47 1.80 -18.78	48.93 1.84 -24.91	43.02 1.84 -18.69	32.58 1.75 -9.72	27.21 1.51 -7.49	22.90 1.28 -4.58
RAVENSWOOD_GT_10 24258	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.83 1.22 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.23 1.72 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.85 1.68 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.58 1.75 -9.72	27.19 1.49 -7.49	22.88 1.26 -4.58
RAVENSWOOD_GT_11 24259	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.83 1.22 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.23 1.72 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.85 1.68 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.58 1.75 -9.72	27.19 1.49 -7.49	22.88 1.26 -4.58
RAVENSWOOD_GT_4 24252	20.76 1.25 -2.92	20.51 1.10 -3.22	19.95 1.09 -3.45	19.96 1.11 -2.56	20.83 1.22 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.23 1.72 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.87 1.70 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.49 1.82 -18.78	48.97 1.88 -24.91	43.07 1.89 -18.69	32.58 1.75 -9.72	27.19 1.49 -7.49	22.88 1.26 -4.58

RAVENSWOOD_GT_5 24254	20.76 1.25 -2.92	20.51 1.10 -3.22	19.95 1.09 -3.45	19.96 1.11 -2.56	20.83 1.22 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.23 1.72 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.87 1.70 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.49 1.82 -18.78	48.97 1.88 -24.91	43.07 1.89 -18.69	32.58 1.75 -9.72	27.19 1.49 -7.49	22.88 1.26 -4.58
RAVENSWOOD_GT_6 24253	20.76 1.25 -2.92	20.51 1.10 -3.22	19.95 1.09 -3.45	19.96 1.11 -2.56	20.83 1.22 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.23 1.72 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.87 1.70 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.49 1.82 -18.78	48.97 1.88 -24.91	43.07 1.89 -18.69	32.58 1.75 -9.72	27.19 1.49 -7.49	22.88 1.26 -4.58
RAVENSWOOD_GT_7 24255	20.76 1.25 -2.92	20.51 1.10 -3.22	19.95 1.09 -3.45	19.96 1.11 -2.56	20.83 1.22 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.23 1.72 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.87 1.70 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.49 1.82 -18.78	48.97 1.88 -24.91	43.07 1.89 -18.69	32.58 1.75 -9.72	27.19 1.49 -7.49	22.88 1.26 -4.58
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.83 1.22 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.23 1.72 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.85 1.68 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.58 1.75 -9.72	27.19 1.49 -7.49	22.88 1.26 -4.58
RAVENSWOOD_GT_9 24257	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.83 1.22 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.23 1.72 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.85 1.68 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.49 1.82 -18.78	48.95 1.86 -24.91	43.07 1.89 -18.69	32.58 1.75 -9.72	27.19 1.49 -7.49	22.88 1.26 -4.58
RAVENSWOOD___1 23533	20.83 1.31 -2.92	20.56 1.15 -3.22	20.00 1.14 -3.45	19.99 1.14 -2.56	20.85 1.24 -0.32	22.75 1.42 -0.11	32.30 1.62 -8.74	36.21 1.70 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.79 1.48 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.07 0.81 -24.55	38.48 1.35 -22.24	41.47 1.80 -18.78	48.93 1.84 -24.91	43.02 1.84 -18.69	32.58 1.75 -9.72	27.21 1.51 -7.49	22.90 1.28 -4.58
RAVENSWOOD___2 23534	20.83 1.31 -2.92	20.56 1.15 -3.22	20.00 1.14 -3.45	19.99 1.14 -2.56	20.85 1.24 -0.32	22.75 1.42 -0.11	32.30 1.62 -8.74	36.21 1.70 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.79 1.48 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.07 0.81 -24.55	38.48 1.35 -22.24	41.47 1.80 -18.78	48.93 1.84 -24.91	43.02 1.84 -18.69	32.58 1.75 -9.72	27.21 1.51 -7.49	22.90 1.28 -4.58
RAVENSWOOD___3 23535	20.78 1.26 -2.92	20.53 1.12 -3.22	19.97 1.11 -3.45	19.96 1.11 -2.56	20.83 1.22 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.23 1.72 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.85 1.68 -5.83	26.33 1.52 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.87 1.13 -16.69	34.06 0.80 -24.55	38.48 1.35 -22.24	41.49 1.82 -18.78	48.97 1.88 -24.91	43.07 1.89 -18.69	32.58 1.75 -9.72	27.19 1.49 -7.49	22.88 1.26 -4.58
RAVENSWOOD___4 23820	20.83 1.31 -2.92	20.56 1.15 -3.22	20.00 1.14 -3.45	19.99 1.14 -2.56	20.85 1.24 -0.32	22.75 1.42 -0.11	32.30 1.62 -8.74	36.21 1.70 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.79 1.48 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.07 0.81 -24.55	38.48 1.35 -22.24	41.47 1.80 -18.78	48.93 1.84 -24.91	43.02 1.84 -18.69	32.58 1.75 -9.72	27.21 1.51 -7.49	22.90 1.28 -4.58
RCPL_TRUST___DRP 24196	20.79 1.28 -2.92	20.54 1.13 -3.22	19.98 1.12 -3.45	19.97 1.12 -2.56	20.85 1.24 -0.32	22.79 1.46 -0.11	32.37 1.69 -8.74	36.27 1.77 -12.99	33.44 1.89 -10.06	30.59 1.83 -8.44	26.91 1.74 -5.83	26.37 1.56 -8.05	25.84 1.53 -8.56	26.40 1.61 -9.02	28.94 1.23 -15.32	29.89 1.16 -16.69	34.07 0.82 -24.54	38.51 1.38 -22.24	41.53 1.86 -18.78	49.00 1.91 -24.91	43.11 1.93 -18.69	32.62 1.79 -9.72	27.22 1.53 -7.49	22.90 1.28 -4.58
RED___ROCHESTER 323720	17.42 0.46 -0.36	17.05 0.47 -0.39	16.17 0.34 -0.42	16.96 0.36 -0.31	19.76 0.42 -0.04	21.78 0.55 -0.01	23.84 0.77 -1.14	26.57 0.62 -4.42	26.00 0.54 -3.98	21.89 0.49 -1.08	21.41 0.46 -1.60	18.11 0.37 -0.98	17.19 0.38 -1.06	17.23 0.36 -1.10	14.54 0.29 -1.86	14.33 0.26 -2.02	11.86 0.18 -2.96	17.13 0.33 -1.92	23.74 0.42 -2.43	26.05 0.64 -3.23	28.01 0.63 -4.90	22.85 0.49 -1.26	19.51 0.33 -0.97	18.02 0.39 -0.59
REGAN___SOLAR 323812	23.42 1.64 -5.18	23.44 1.54 -5.72	22.90 1.37 -6.12	22.35 1.52 -4.55	21.72 1.85 -0.56	23.73 2.31 -0.20	38.09 2.32 -13.83	42.31 2.05 -18.74	37.53 1.87 -14.17	35.22 1.60 -13.30	29.40 1.41 -8.64	29.87 1.12 -11.99	29.71 1.04 -12.92	30.03 0.93 -13.33	35.64 0.74 -22.51	37.35 0.78 -24.52	45.03 0.65 -35.67	47.07 1.29 -30.89	52.40 2.03 -29.49	63.69 2.40 -39.11	52.74 2.45 -27.81	38.45 2.09 -15.25	31.89 1.93 -11.76	25.97 1.74 -7.20
RENSSELAER___COGEN 23796	21.01 0.30 -4.11	21.03 0.31 -4.54	20.56 0.29 -4.86	20.21 0.31 -3.61	20.15 0.41 -0.45	21.82 0.45 -0.16	33.47 0.31 -11.23	37.63 0.30 -15.80	33.90 0.34 -12.07	31.46 0.32 -10.82	26.88 0.33 -7.20	26.64 0.27 -9.61	26.40 0.25 -10.39	26.69 0.25 -10.68	30.58 0.20 -17.99	31.84 0.19 -19.60	37.28 0.14 -28.43	39.75 0.24 -24.63	45.40 0.33 -24.18	54.60 0.35 -32.07	46.12 0.36 -23.28	33.93 0.32 -12.51	28.14 0.29 -9.64	23.19 0.26 -5.90
REVERE_CPPR_DRP 24186	17.32 0.56 -0.16	16.88 0.52 -0.17	16.09 0.49 -0.19	16.93 0.51 -0.14	19.92 0.60 -0.02	21.96 0.74 -0.01	23.20 0.75 -0.51	26.22 0.82 -3.88	25.80 0.77 -3.54	21.42 0.71 -0.39	21.25 0.66 -1.25	17.63 0.42 -0.46	16.65 0.41 -0.49	16.70 0.43 -0.51	13.55 0.30 -0.86	13.28 0.30 -0.94	10.32 0.24 -1.37	16.51 0.42 -1.21	22.63 0.65 -1.09	24.49 0.86 -1.44	27.10 0.90 -3.71	22.41 0.74 -0.56	19.33 0.69 -0.43	17.93 0.63 -0.27
RIVERBAY____ 323610	21.06 1.54 -2.92	20.74 1.33 -3.22	20.17 1.31 -3.45	20.17 1.32 -2.56	21.07 1.45 -0.32	22.94 1.61 -0.11	32.37 1.69 -8.74	36.25 1.74 -12.99	33.40 1.85 -10.06	30.51 1.75 -8.44	26.73 1.57 -5.82	26.26 1.46 -8.04	25.71 1.40 -8.55	26.27 1.48 -9.02	28.84 1.13 -15.32	29.82 1.08 -16.69	34.02 0.77 -24.55	38.41 1.28 -22.24	41.38 1.71 -18.78	48.88 1.80 -24.91	42.92 1.75 -18.69	32.56 1.73 -9.72	27.33 1.64 -7.49	23.07 1.45 -4.58

ROARING___BROOK_WT_PWR 323790	15.78 -0.81 0.00	15.48 -0.71 0.00	14.82 -0.59 0.00	15.75 -0.54 0.00	18.72 -0.58 0.00	20.58 -0.64 0.00	19.96 -0.57 1.41	26.95 -0.47 -5.91	26.83 -0.39 -5.73	19.99 -0.33 0.00	20.87 -0.29 -1.82	16.51 -0.25 0.00	15.47 -0.28 0.00	15.45 -0.32 0.00	12.13 -0.26 0.00	11.75 -0.29 0.00	8.48 -0.23 0.00	14.51 -0.37 0.00	20.43 -0.46 0.00	21.63 -0.55 0.00	18.56 -0.67 3.24	20.39 -0.72 0.00	17.52 -0.69 0.00	16.36 -0.68 0.00
ROCHESTER_9_IC 23652	17.37 0.42 -0.36	17.00 0.42 -0.39	16.12 0.29 -0.42	16.90 0.29 -0.31	19.70 0.37 -0.04	21.72 0.49 -0.01	23.76 0.68 -1.14	26.46 0.52 -4.42	25.92 0.45 -3.98	21.78 0.39 -1.08	21.31 0.37 -1.60	18.03 0.28 -0.98	17.12 0.31 -1.06	17.15 0.28 -1.10	14.47 0.22 -1.86	14.27 0.20 -2.02	11.82 0.15 -2.96	17.06 0.25 -1.92	23.64 0.31 -2.43	25.94 0.53 -3.23	27.90 0.52 -4.90	22.75 0.38 -1.26	19.43 0.25 -0.97	17.97 0.34 -0.59
ROSETON___1 23587	20.53 1.00 -2.93	20.33 0.91 -3.24	19.74 0.86 -3.47	19.76 0.90 -2.57	20.62 1.00 -0.32	22.50 1.17 -0.11	32.03 1.34 -8.75	35.88 1.36 -13.00	33.00 1.44 -10.08	30.14 1.36 -8.46	26.51 1.33 -5.83	26.00 1.19 -8.05	25.48 1.17 -8.56	26.01 1.23 -9.01	28.63 0.94 -15.30	29.61 0.89 -16.67	33.83 0.62 -24.51	38.12 1.06 -22.18	41.13 1.42 -18.82	48.62 1.49 -24.96	42.71 1.51 -18.72	32.23 1.39 -9.73	26.91 1.20 -7.50	22.63 1.00 -4.59
ROSETON___2 23588	20.53 1.00 -2.93	20.33 0.91 -3.24	19.74 0.86 -3.47	19.76 0.90 -2.57	20.62 1.00 -0.32	22.50 1.17 -0.11	32.03 1.34 -8.75	35.88 1.36 -13.00	33.00 1.44 -10.08	30.14 1.36 -8.46	26.51 1.33 -5.83	26.00 1.19 -8.05	25.48 1.17 -8.56	26.01 1.23 -9.01	28.63 0.94 -15.30	29.61 0.89 -16.67	33.83 0.62 -24.51	38.12 1.06 -22.18	41.13 1.42 -18.82	48.62 1.49 -24.96	42.71 1.51 -18.72	32.23 1.39 -9.73	26.91 1.20 -7.50	22.63 1.00 -4.59
RUSSELL___1 23602	17.42 0.46 -0.36	17.05 0.47 -0.39	16.17 0.34 -0.42	16.96 0.36 -0.31	19.76 0.42 -0.04	21.78 0.55 -0.01	23.84 0.77 -1.14	26.57 0.62 -4.42	26.00 0.54 -3.98	21.89 0.49 -1.08	21.41 0.46 -1.60	18.11 0.37 -0.98	17.19 0.38 -1.06	17.23 0.36 -1.10	14.54 0.29 -1.86	14.33 0.26 -2.02	11.86 0.18 -2.96	17.13 0.33 -1.92	23.74 0.42 -2.43	26.05 0.64 -3.23	28.01 0.63 -4.90	22.85 0.49 -1.26	19.51 0.33 -0.97	18.02 0.39 -0.59
RUSSELL___2 23532	17.42 0.46 -0.36	17.05 0.47 -0.39	16.17 0.34 -0.42	16.96 0.36 -0.31	19.76 0.42 -0.04	21.78 0.55 -0.01	23.84 0.77 -1.14	26.57 0.62 -4.42	26.00 0.54 -3.98	21.89 0.49 -1.08	21.41 0.46 -1.60	18.11 0.37 -0.98	17.19 0.38 -1.06	17.23 0.36 -1.10	14.54 0.29 -1.86	14.33 0.26 -2.02	11.86 0.18 -2.96	17.13 0.33 -1.92	23.74 0.42 -2.43	26.05 0.64 -3.23	28.01 0.63 -4.90	22.85 0.49 -1.26	19.51 0.33 -0.97	18.02 0.39 -0.59
RUSSELL___3 23549	17.42 0.46 -0.36	17.05 0.47 -0.39	16.17 0.34 -0.42	16.96 0.36 -0.31	19.76 0.42 -0.04	21.78 0.55 -0.01	23.84 0.77 -1.14	26.57 0.62 -4.42	26.00 0.54 -3.98	21.89 0.49 -1.08	21.41 0.46 -1.60	18.11 0.37 -0.98	17.19 0.38 -1.06	17.23 0.36 -1.10	14.54 0.29 -1.86	14.33 0.26 -2.02	11.86 0.18 -2.96	17.13 0.33 -1.92	23.74 0.42 -2.43	26.05 0.64 -3.23	28.01 0.63 -4.90	22.85 0.49 -1.26	19.51 0.33 -0.97	18.02 0.39 -0.59
RUSSELL___4 23556	17.42 0.46 -0.36	17.05 0.47 -0.39	16.17 0.34 -0.42	16.96 0.36 -0.31	19.76 0.42 -0.04	21.78 0.55 -0.01	23.84 0.77 -1.14	26.57 0.62 -4.42	26.00 0.54 -3.98	21.89 0.49 -1.08	21.41 0.46 -1.60	18.11 0.37 -0.98	17.19 0.38 -1.06	17.23 0.36 -1.10	14.54 0.29 -1.86	14.33 0.26 -2.02	11.86 0.18 -2.96	17.13 0.33 -1.92	23.74 0.42 -2.43	26.05 0.64 -3.23	28.01 0.63 -4.90	22.85 0.49 -1.26	19.51 0.33 -0.97	18.02 0.39 -0.59
RUSSELL___STATION 23914	17.42 0.46 -0.36	17.05 0.47 -0.39	16.17 0.34 -0.42	16.96 0.36 -0.31	19.76 0.42 -0.04	21.78 0.55 -0.01	23.84 0.77 -1.14	26.57 0.62 -4.42	26.00 0.54 -3.98	21.89 0.49 -1.08	21.41 0.46 -1.60	18.11 0.37 -0.98	17.19 0.38 -1.06	17.23 0.36 -1.10	14.54 0.29 -1.86	14.33 0.26 -2.02	11.86 0.18 -2.96	17.13 0.33 -1.92	23.74 0.42 -2.43	26.05 0.64 -3.23	28.01 0.63 -4.90	22.85 0.49 -1.26	19.51 0.33 -0.97	18.02 0.39 -0.59
S SALMON___HYD 24043	16.78 -0.03 -0.22	16.38 -0.05 -0.24	15.60 -0.06 -0.26	16.40 -0.08 -0.19	19.25 -0.08 -0.02	21.16 -0.06 -0.01	22.61 0.02 -0.64	25.01 -0.02 -3.51	24.56 -0.11 -3.18	20.89 -0.10 -0.67	20.43 -0.13 -1.22	17.30 -0.08 -0.63	16.35 -0.08 -0.68	16.39 -0.08 -0.70	13.51 -0.07 -1.19	13.25 -0.10 -1.30	10.55 -0.06 -1.90	16.47 -0.09 -1.68	22.27 -0.10 -1.48	24.19 0.04 -1.97	26.41 0.09 -3.83	21.92 0.04 -0.77	18.78 -0.02 -0.59	17.40 0.00 -0.36
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.80 -0.28 -0.48	16.56 -0.16 -0.53	15.69 -0.29 -0.57	16.34 -0.37 -0.43	18.87 -0.48 -0.05	21.06 -0.17 -0.02	23.17 -0.31 -1.53	25.76 -0.65 -4.89	25.08 -0.73 -4.32	21.00 -0.81 -1.50	20.50 -0.68 -1.84	17.46 -0.65 -1.35	16.65 -0.55 -1.45	16.64 -0.63 -1.51	14.41 -0.53 -2.55	14.29 -0.53 -2.77	12.41 -0.37 -4.08	12.78 -0.55 1.55	18.54 -0.86 1.49	18.79 -0.69 2.70	18.61 -0.74 3.13	17.35 -0.78 2.98	18.74 -0.78 -1.31	17.31 -0.53 -0.80
SELKIRK___I 23801	20.94 0.45 -3.90	20.94 0.45 -4.30	20.45 0.43 -4.61	20.17 0.46 -3.42	20.28 0.56 -0.42	21.98 0.62 -0.15	33.25 0.57 -10.74	37.31 0.54 -15.25	33.74 0.58 -11.67	31.23 0.55 -10.37	26.82 0.54 -6.94	26.61 0.47 -9.39	26.31 0.46 -10.10	26.69 0.47 -10.45	30.40 0.36 -17.64	31.62 0.35 -19.22	36.94 0.24 -27.99	39.81 0.42 -24.51	44.56 0.56 -23.10	53.42 0.60 -30.64	45.45 0.61 -22.36	33.61 0.55 -11.95	27.91 0.49 -9.21	23.10 0.43 -5.64
SELKIRK___II 23799	20.97 0.40 -3.97	20.96 0.39 -4.39	20.48 0.37 -4.70	20.17 0.39 -3.49	20.19 0.46 -0.43	21.90 0.53 -0.15	33.32 0.48 -10.90	37.43 0.47 -15.44	33.81 0.51 -11.80	31.32 0.49 -10.52	26.83 0.46 -7.02	26.61 0.40 -9.45	26.32 0.38 -10.19	26.66 0.38 -10.51	30.44 0.30 -17.74	31.66 0.29 -19.33	37.03 0.21 -28.11	39.76 0.36 -24.52	44.83 0.48 -23.46	53.81 0.51 -31.12	45.67 0.52 -22.66	33.73 0.49 -12.14	27.98 0.42 -9.35	23.14 0.37 -5.72
SENECA OSWGO___HYD 24041	16.84 0.00 -0.24	16.45 0.00 -0.27	15.66 -0.03 -0.28	16.45 -0.05 -0.21	19.29 -0.04 -0.03	21.25 0.02 -0.01	22.89 0.15 -0.79	25.65 0.15 -3.98	25.21 0.11 -3.61	21.14 0.08 -0.75	20.80 0.08 -1.38	17.49 0.03 -0.70	16.52 0.02 -0.75	16.55 0.00 -0.78	13.70 -0.01 -1.32	13.48 -0.01 -1.45	10.82 0.00 -2.11	16.75 0.00 -1.87	22.47 -0.06 -1.64	24.43 0.07 -2.18	26.73 0.07 -4.18	21.96 0.00 -0.85	18.83 -0.04 -0.66	17.40 -0.03 -0.40
SENECA___ENERGY 23797	17.21 0.23 -0.38	16.83 0.23 -0.42	16.03 0.17 -0.45	16.80 0.18 -0.33	19.59 0.25 -0.04	21.68 0.45 -0.01	23.74 0.59 -1.21	26.96 0.77 -4.67	26.31 0.67 -4.16	22.22 0.59 -1.32	21.61 0.54 -1.73	18.32 0.37 -1.19	17.39 0.36 -1.27	17.41 0.32 -1.33	14.86 0.22 -2.24	14.62 0.22 -2.36	12.33 0.17 -3.45	20.24 0.33 -5.03	24.76 0.27 -3.60	27.53 0.42 -4.93	29.77 0.41 -6.89	23.76 0.32 -2.34	19.45 0.22 -1.03	17.89 0.22 -0.63

SHOEMAKER___GT 23640	20.16 0.90 -2.67	19.94 0.81 -2.95	19.35 0.79 -3.16	19.43 0.80 -2.34	20.50 0.91 -0.29	22.38 1.06 -0.10	31.60 1.36 -8.30	35.39 1.38 -12.49	32.62 1.42 -9.71	29.65 1.32 -8.02	26.20 1.28 -5.58	25.50 1.12 -7.62	24.96 1.10 -8.11	25.46 1.15 -8.54	27.78 0.89 -14.49	28.68 0.84 -15.79	32.51 0.59 -23.21	36.89 1.01 -21.00	40.12 1.40 -17.83	47.29 1.46 -23.65	41.86 1.48 -17.89	31.72 1.39 -9.22	26.46 1.15 -7.11	22.36 0.97 -4.35
SHOREHAM_IC_1 23715	20.73 1.21 -2.92	20.35 0.94 -3.22	19.97 1.11 -3.45	19.93 1.07 -2.56	20.70 1.08 -0.32	22.84 1.51 -0.11	32.24 1.56 -8.74	35.97 1.46 -12.99	33.01 1.46 -10.07	30.36 1.60 -8.44	26.77 1.60 -5.83	26.20 1.39 -8.05	25.70 1.39 -8.56	26.30 1.51 -9.02	28.80 1.09 -15.32	29.80 1.06 -16.70	33.94 0.68 -24.55	38.51 1.38 -22.25	42.31 2.13 -19.28	49.31 2.22 -24.91	43.38 2.20 -18.70	32.83 2.01 -9.72	27.41 1.71 -7.49	22.95 1.33 -4.58
SHOREHAM_IC_2 23716	20.73 1.21 -2.92	20.35 0.94 -3.22	19.97 1.11 -3.45	19.93 1.07 -2.56	20.70 1.08 -0.32	22.84 1.51 -0.11	32.24 1.56 -8.74	35.97 1.46 -12.99	33.01 1.46 -10.07	30.36 1.60 -8.44	26.77 1.60 -5.83	26.20 1.39 -8.05	25.70 1.39 -8.56	26.30 1.51 -9.02	28.80 1.09 -15.32	29.80 1.06 -16.70	33.94 0.68 -24.55	38.51 1.38 -22.25	42.31 2.13 -19.28	49.31 2.22 -24.91	43.38 2.20 -18.70	32.83 2.01 -9.72	27.41 1.71 -7.49	22.95 1.33 -4.58
SISSONVILLE____ 23735	15.75 -0.85 0.00	15.33 -0.86 0.00	14.65 -0.75 0.00	15.52 -0.77 0.00	18.41 -0.89 0.00	20.09 -1.13 0.00	20.22 -1.10 0.62	20.57 -1.14 -0.19	20.46 -1.16 -0.13	19.32 -1.16 -0.16	18.28 -1.16 -0.09	15.84 -0.92 0.00	14.82 -0.93 0.00	14.85 -0.91 0.00	11.75 -0.65 0.00	11.43 -0.61 0.00	8.27 -0.44 0.00	14.15 -0.73 0.00	19.97 -0.92 0.00	21.18 -1.00 0.00	21.70 -0.97 0.00	20.39 -0.72 0.00	17.66 -0.55 0.00	16.66 -0.37 0.00
SITHE_IND_GS1 24169	16.62 -0.17 -0.19	16.23 -0.16 -0.21	15.46 -0.17 -0.22	16.26 -0.19 -0.17	19.11 -0.21 -0.02	21.03 -0.19 -0.01	22.38 -0.15 -0.60	25.22 -0.15 -3.85	24.85 -0.19 -3.56	20.71 -0.18 -0.57	20.48 -0.17 -1.31	17.12 -0.17 -0.53	16.16 -0.16 -0.56	16.19 -0.16 -0.59	13.25 -0.14 -0.99	12.99 -0.13 -1.08	10.20 -0.10 -1.58	16.12 -0.16 -1.40	21.95 -0.23 -1.29	23.71 -0.18 -1.71	26.24 -0.18 -3.94	21.57 -0.21 -0.67	18.52 -0.20 -0.52	17.18 -0.17 -0.32
SITHE_IND_GS2 24170	16.62 -0.17 -0.19	16.23 -0.16 -0.21	15.46 -0.17 -0.22	16.26 -0.19 -0.17	19.11 -0.21 -0.02	21.03 -0.19 -0.01	22.38 -0.15 -0.60	25.22 -0.15 -3.85	24.85 -0.19 -3.56	20.71 -0.18 -0.57	20.48 -0.17 -1.31	17.12 -0.17 -0.53	16.16 -0.16 -0.56	16.19 -0.16 -0.59	13.25 -0.14 -0.99	12.99 -0.13 -1.08	10.20 -0.10 -1.58	16.12 -0.16 -1.40	21.95 -0.23 -1.29	23.71 -0.18 -1.71	26.24 -0.18 -3.94	21.57 -0.21 -0.67	18.52 -0.20 -0.52	17.18 -0.17 -0.32
SITHE_IND_GS3 24171	16.62 -0.17 -0.19	16.23 -0.16 -0.21	15.46 -0.17 -0.22	16.26 -0.19 -0.17	19.11 -0.21 -0.02	21.03 -0.19 -0.01	22.38 -0.15 -0.60	25.22 -0.15 -3.85	24.85 -0.19 -3.56	20.71 -0.18 -0.57	20.48 -0.17 -1.31	17.12 -0.17 -0.53	16.16 -0.16 -0.56	16.19 -0.16 -0.59	13.25 -0.14 -0.99	12.99 -0.13 -1.08	10.20 -0.10 -1.58	16.12 -0.16 -1.40	21.95 -0.23 -1.29	23.71 -0.18 -1.71	26.24 -0.18 -3.94	21.57 -0.21 -0.67	18.52 -0.20 -0.52	17.18 -0.17 -0.32
SITHE_IND_GS4 24172	16.62 -0.17 -0.19	16.23 -0.16 -0.21	15.46 -0.17 -0.22	16.26 -0.19 -0.17	19.11 -0.21 -0.02	21.03 -0.19 -0.01	22.38 -0.15 -0.60	25.22 -0.15 -3.85	24.85 -0.19 -3.56	20.71 -0.18 -0.57	20.48 -0.17 -1.31	17.12 -0.17 -0.53	16.16 -0.16 -0.56	16.19 -0.16 -0.59	13.25 -0.14 -0.99	12.99 -0.13 -1.08	10.20 -0.10 -1.58	16.12 -0.16 -1.40	21.95 -0.23 -1.29	23.71 -0.18 -1.71	26.24 -0.18 -3.94	21.57 -0.21 -0.67	18.52 -0.20 -0.52	17.18 -0.17 -0.32
SITHE___BATAVIA 24024	17.24 0.22 -0.42	16.93 0.27 -0.47	16.02 0.11 -0.50	16.73 0.07 -0.37	19.42 0.08 -0.05	21.57 0.34 -0.02	23.66 0.37 -1.34	26.25 0.06 -4.66	25.60 -0.04 -4.16	21.45 -0.16 -1.30	20.97 -0.10 -1.72	17.75 -0.18 -1.17	16.92 -0.09 -1.26	16.93 -0.14 -1.31	14.47 -0.14 -2.21	14.31 -0.14 -2.41	12.14 -0.10 -3.54	15.11 0.00 -0.23	21.15 -0.04 -0.30	22.41 0.22 -0.01	23.27 0.20 -0.59	20.14 0.06 1.03	19.19 -0.16 -1.15	17.76 0.02 -0.70
SITHE___INDEPEND 23800	16.62 -0.17 -0.19	16.23 -0.16 -0.21	15.46 -0.17 -0.22	16.26 -0.19 -0.17	19.11 -0.21 -0.02	21.03 -0.19 -0.01	22.38 -0.15 -0.60	25.22 -0.15 -3.85	24.85 -0.19 -3.56	20.71 -0.18 -0.57	20.48 -0.17 -1.31	17.12 -0.17 -0.53	16.16 -0.16 -0.56	16.19 -0.16 -0.59	13.25 -0.14 -0.99	12.99 -0.13 -1.08	10.20 -0.10 -1.58	16.12 -0.16 -1.40	21.95 -0.23 -1.29	23.71 -0.18 -1.71	26.24 -0.18 -3.94	21.57 -0.21 -0.67	18.52 -0.20 -0.52	17.18 -0.17 -0.32
SITHE___MASSENA 23902	16.13 -0.46 0.00	15.72 -0.47 0.00	15.01 -0.40 0.00	15.90 -0.39 0.00	18.84 -0.46 0.00	20.62 -0.59 0.00	20.61 -0.59 0.74	20.52 -0.56 0.44	20.52 -0.54 0.43	19.81 -0.51 0.00	18.69 -0.52 0.14	16.36 -0.40 0.00	15.33 -0.42 0.00	15.36 -0.41 0.00	12.12 -0.27 0.00	11.79 -0.25 0.00	8.53 -0.18 0.00	14.57 -0.31 0.00	20.49 -0.40 0.00	21.69 -0.49 0.00	21.67 -0.47 0.34	20.75 -0.36 0.00	17.93 -0.27 0.00	16.83 -0.20 0.00
SITHE___OGDNSBRG 24021	16.12 -0.48 0.00	15.69 -0.50 0.00	14.99 -0.42 0.00	15.88 -0.41 0.00	18.84 -0.46 0.00	20.60 -0.62 0.00	20.68 -0.59 0.67	20.76 -0.58 0.18	20.71 -0.60 0.18	19.71 -0.61 0.00	18.65 -0.64 0.06	16.26 -0.50 0.00	15.20 -0.55 0.00	15.25 -0.52 0.00	12.06 -0.33 0.00	11.73 -0.31 0.00	8.49 -0.22 0.00	14.51 -0.37 0.00	20.51 -0.38 0.00	21.74 -0.44 0.00	22.08 -0.40 0.00	20.81 -0.30 0.00	18.01 -0.20 0.00	16.92 -0.12 0.00
SITHE___STERLING 23777	17.26 0.48 -0.18	16.84 0.45 -0.20	16.05 0.43 -0.22	16.89 0.44 -0.16	19.84 0.52 -0.02	21.88 0.66 -0.01	23.21 0.68 -0.59	26.16 0.69 -3.95	25.72 0.67 -3.57	21.36 0.59 -0.45	21.18 0.56 -1.27	17.65 0.37 -0.52	16.69 0.38 -0.56	16.73 0.38 -0.58	13.64 0.26 -0.99	13.40 0.28 -1.08	10.50 0.21 -1.58	16.63 0.36 -1.39	22.68 0.54 -1.25	24.57 0.73 -1.66	27.13 0.74 -3.90	22.37 0.61 -0.65	19.27 0.57 -0.50	17.85 0.51 -0.31
SOUTH CAIRO___GT 23612	20.68 0.35 -3.73	20.64 0.34 -4.11	20.12 0.31 -4.41	19.91 0.34 -3.27	20.17 0.46 -0.41	22.12 0.76 -0.14	32.87 0.53 -10.41	36.97 0.60 -14.85	33.43 0.56 -11.39	30.76 0.43 -10.02	26.43 0.35 -6.74	26.04 0.22 -9.07	25.72 0.20 -9.76	25.99 0.13 -10.10	29.59 0.15 -17.05	30.84 0.22 -18.58	35.92 0.17 -27.05	38.95 0.34 -23.72	43.84 0.61 -22.34	52.54 0.73 -29.63	44.92 0.72 -21.72	33.21 0.55 -11.56	27.50 0.38 -8.91	22.88 0.39 -5.45
SOUTH HAMPTN___IC 23720	20.98 1.46 -2.92	20.59 1.18 -3.22	20.19 1.33 -3.45	20.16 1.30 -2.56	20.97 1.35 -0.32	23.15 1.82 -0.11	32.66 1.98 -8.74	36.38 1.87 -12.99	33.42 1.87 -10.07	30.75 1.99 -8.44	27.14 1.97 -5.83	26.52 1.71 -8.05	26.00 1.69 -8.56	26.59 1.80 -9.02	29.04 1.33 -15.32	30.03 1.29 -16.70	34.09 0.84 -24.55	38.80 1.67 -22.25	42.70 2.53 -19.28	49.73 2.64 -24.91	43.83 2.65 -18.70	33.21 2.38 -9.72	27.68 1.98 -7.49	23.19 1.57 -4.58

SOUTHOLD___IC 23719	21.21 1.69 -2.92	20.82 1.41 -3.22	20.42 1.56 -3.45	20.38 1.53 -2.56	21.24 1.62 -0.32	23.50 2.17 -0.11	33.03 2.35 -8.74	36.75 2.24 -12.99	33.81 2.26 -10.07	31.07 2.32 -8.44	27.45 2.28 -5.83	26.77 1.96 -8.05	26.22 1.91 -8.56	26.82 2.03 -9.02	29.22 1.51 -15.32	30.21 1.47 -16.70	34.23 0.98 -24.55	39.05 1.92 -22.25	43.08 2.90 -19.28	50.13 3.04 -24.91	44.21 3.03 -18.70	33.57 2.74 -9.72	27.97 2.28 -7.49	23.45 1.82 -4.58
ST LAWRENCE____ 23600	16.05 -0.55 0.00	15.65 -0.53 0.00	14.93 -0.48 0.00	15.82 -0.47 0.00	18.74 -0.56 0.00	20.54 -0.68 0.00	20.49 -0.68 0.77	20.37 -0.62 0.53	20.37 -0.60 0.51	19.77 -0.55 0.00	18.64 -0.54 0.16	16.31 -0.45 0.00	15.30 -0.46 0.00	15.32 -0.44 0.00	12.08 -0.31 0.00	11.74 -0.30 0.00	8.49 -0.22 0.00	14.53 -0.36 0.00	20.41 -0.48 0.00	21.58 -0.60 0.00	21.45 -0.58 0.45	20.62 -0.48 0.00	17.82 -0.38 0.00	16.70 -0.34 0.00
STATION 5_MISC_HYD 23604	17.37 0.42 -0.36	17.00 0.42 -0.39	16.12 0.29 -0.42	16.90 0.29 -0.31	19.70 0.37 -0.04	21.72 0.49 -0.01	23.76 0.68 -1.14	26.46 0.52 -4.42	25.92 0.45 -3.98	21.78 0.39 -1.08	21.31 0.37 -1.60	18.03 0.28 -0.98	17.12 0.31 -1.06	17.15 0.28 -1.10	14.47 0.22 -1.86	14.27 0.20 -2.02	11.82 0.15 -2.96	17.06 0.25 -1.92	23.64 0.31 -2.43	25.94 0.53 -3.23	27.90 0.52 -4.90	22.75 0.38 -1.26	19.43 0.25 -0.97	17.97 0.34 -0.59
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.44 0.48 -0.36	17.07 0.49 -0.39	16.20 0.37 -0.42	16.99 0.39 -0.31	19.84 0.50 -0.04	21.91 0.68 -0.01	23.94 0.85 -1.14	27.45 1.27 -4.65	26.77 1.14 -4.14	22.63 1.02 -1.29	22.01 0.95 -1.72	18.65 0.72 -1.18	17.72 0.71 -1.26	17.74 0.66 -1.31	15.11 0.50 -2.22	14.94 0.48 -2.41	12.60 0.35 -3.54	20.80 0.62 -5.29	23.81 0.48 -2.44	26.12 0.71 -3.23	28.08 0.70 -4.90	22.92 0.55 -1.26	19.60 0.42 -0.97	18.07 0.44 -0.60
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.33 0.38 -0.35	16.97 0.39 -0.39	16.11 0.28 -0.42	16.89 0.29 -0.31	19.69 0.35 -0.04	21.70 0.47 -0.01	23.73 0.66 -1.13	26.44 0.52 -4.40	25.90 0.45 -3.96	21.77 0.39 -1.07	21.32 0.39 -1.59	18.03 0.30 -0.97	17.11 0.31 -1.04	17.15 0.30 -1.08	14.45 0.22 -1.83	14.25 0.22 -1.99	11.77 0.15 -2.92	17.02 0.25 -1.88	23.62 0.31 -2.41	25.91 0.53 -3.20	27.89 0.52 -4.89	22.74 0.38 -1.25	19.42 0.25 -0.96	17.97 0.34 -0.59
STEEL___WIND 323596	16.83 -0.27 -0.50	16.60 -0.15 -0.55	15.74 -0.26 -0.59	16.39 -0.34 -0.44	18.91 -0.44 -0.05	21.26 0.02 -0.02	23.31 -0.22 -1.59	26.00 -0.47 -4.95	25.30 -0.56 -4.37	21.20 -0.67 -1.55	20.67 -0.54 -1.87	17.61 -0.55 -1.40	16.80 -0.46 -1.50	16.78 -0.55 -1.56	14.55 -0.48 -2.64	14.44 -0.48 -2.87	12.60 -0.34 -4.23	12.84 -0.51 1.54	18.60 -0.77 1.51	18.83 -0.60 2.75	18.59 -0.63 3.26	17.34 -0.72 3.05	18.86 -0.71 -1.36	17.38 -0.49 -0.83
STEBEN_REC_LFGE 323667	17.31 0.08 -0.63	17.06 0.18 -0.70	16.25 0.09 -0.75	16.92 0.08 -0.55	19.52 0.15 -0.07	21.94 0.70 -0.02	24.64 0.70 -2.00	27.68 0.71 -5.45	26.80 0.56 -4.75	22.74 0.41 -2.02	21.87 0.39 -2.14	18.79 0.20 -1.83	17.87 0.16 -1.96	17.84 0.03 -2.05	15.81 -0.05 -3.47	15.76 -0.05 -3.76	14.25 -0.02 -5.56	30.12 0.03 -15.21	34.54 -0.06 -13.71	41.98 0.20 -19.61	46.34 0.18 -23.67	32.58 0.04 -11.43	19.81 -0.11 -1.71	18.05 -0.03 -1.05
STONY___BROOK 24151	20.98 1.46 -2.92	20.59 1.18 -3.22	20.14 1.28 -3.45	20.12 1.27 -2.56	20.95 1.33 -0.32	23.11 1.78 -0.11	32.68 2.00 -8.74	36.38 1.87 -12.99	33.46 1.91 -10.07	30.79 2.03 -8.44	27.20 2.03 -5.83	26.59 1.78 -8.05	26.06 1.75 -8.56	26.65 1.86 -9.02	29.09 1.38 -15.32	30.05 1.31 -16.70	34.12 0.86 -24.55	38.80 1.67 -22.25	42.66 2.48 -19.28	49.66 2.57 -24.91	43.76 2.58 -18.70	33.17 2.34 -9.72	27.66 1.97 -7.49	23.19 1.57 -4.58
STURGEON_POOL_HYD 23609	20.77 1.10 -3.07	20.54 0.95 -3.39	19.97 0.92 -3.63	19.95 0.96 -2.70	20.68 1.04 -0.33	22.67 1.34 -0.12	32.39 1.38 -9.06	36.33 1.46 -13.35	33.36 1.55 -10.32	30.49 1.42 -8.75	26.74 1.39 -6.00	26.20 1.27 -8.17	25.74 1.26 -8.73	26.24 1.34 -9.13	28.89 1.03 -15.47	29.88 0.98 -16.86	34.07 0.67 -24.69	38.12 1.15 -22.09	41.95 1.59 -19.47	49.65 1.64 -25.83	43.43 1.66 -19.28	32.68 1.50 -10.07	27.30 1.33 -7.76	22.88 1.09 -4.75
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.35 1.01 -2.74	20.12 0.91 -3.03	19.54 0.89 -3.24	19.61 0.91 -2.41	20.60 1.00 -0.30	22.51 1.19 -0.11	31.79 1.43 -8.42	35.60 1.44 -12.64	32.79 1.48 -9.82	29.86 1.40 -8.14	26.37 1.37 -5.65	25.73 1.22 -7.75	25.19 1.20 -8.24	25.69 1.25 -8.68	28.09 0.97 -14.73	29.01 0.91 -16.05	32.94 0.64 -23.59	37.32 1.09 -21.35	40.48 1.48 -18.11	47.75 1.55 -24.02	42.18 1.57 -18.12	31.93 1.46 -9.37	26.68 1.26 -7.22	22.51 1.06 -4.42
SYNERGY___BIOGAS 323694	17.24 0.22 -0.42	16.93 0.27 -0.47	16.02 0.11 -0.50	16.73 0.07 -0.37	19.42 0.08 -0.05	21.57 0.34 -0.02	23.66 0.37 -1.34	26.25 0.06 -4.66	25.60 -0.04 -4.16	21.45 -0.16 -1.30	20.97 -0.10 -1.72	17.75 -0.18 -1.17	16.92 -0.09 -1.26	16.93 -0.14 -1.31	14.47 -0.14 -2.21	14.31 -0.14 -2.41	12.14 -0.10 -3.54	15.11 0.00 -0.23	21.15 -0.04 -0.30	22.41 0.22 -0.01	23.27 0.20 -0.59	20.14 0.06 1.03	19.19 -0.16 -1.15	17.76 0.02 -0.70
SYRACUSE___ENERGY_ST1 323597	17.13 0.23 -0.30	16.75 0.23 -0.33	15.95 0.19 -0.36	16.73 0.18 -0.27	19.57 0.23 -0.03	21.57 0.34 -0.01	23.38 0.46 -0.98	26.24 0.47 -4.25	25.73 0.43 -3.81	21.62 0.39 -0.91	21.20 0.37 -1.49	17.90 0.27 -0.87	16.96 0.27 -0.93	16.99 0.25 -0.97	14.22 0.19 -1.64	14.03 0.18 -1.80	11.48 0.13 -2.64	17.44 0.22 -2.33	23.21 0.25 -2.06	25.29 0.38 -2.74	27.43 0.38 -4.57	22.47 0.30 -1.07	19.27 0.24 -0.82	17.76 0.22 -0.50
SYRACUSE___ENERGY_ST2 323598	17.13 0.23 -0.30	16.75 0.23 -0.33	15.95 0.19 -0.36	16.73 0.18 -0.27	19.57 0.23 -0.03	21.57 0.34 -0.01	23.38 0.46 -0.98	26.24 0.47 -4.25	25.73 0.43 -3.81	21.62 0.39 -0.91	21.20 0.37 -1.49	17.90 0.27 -0.87	16.96 0.27 -0.93	16.99 0.25 -0.97	14.22 0.19 -1.64	14.03 0.18 -1.80	11.48 0.13 -2.64	17.44 0.22 -2.33	23.21 0.25 -2.06	25.29 0.38 -2.74	27.43 0.38 -4.57	22.47 0.30 -1.07	19.27 0.24 -0.82	17.76 0.22 -0.50
SYRACUSE___POWER 24017	17.11 0.20 -0.32	16.73 0.19 -0.35	15.94 0.15 -0.37	16.71 0.15 -0.28	19.53 0.19 -0.03	21.53 0.30 -0.01	23.35 0.40 -1.02	26.23 0.41 -4.30	25.64 0.41 -3.75	21.51 0.37 -0.83	21.14 0.35 -1.45	17.90 0.23 -0.90	16.97 0.25 -0.97	17.01 0.24 -1.01	14.26 0.16 -1.70	14.06 0.16 -1.86	11.54 0.11 -2.72	17.48 0.19 -2.40	23.27 0.23 -2.15	25.38 0.35 -2.85	27.49 0.36 -4.64	22.48 0.25 -1.11	19.27 0.20 -0.86	17.75 0.19 -0.52
TRIGEN___CC 323695	20.86 1.34 -2.92	20.54 1.13 -3.22	20.03 1.17 -3.45	20.01 1.16 -2.56	20.87 1.25 -0.32	22.94 1.61 -0.11	32.48 1.80 -8.74	36.21 1.70 -12.99	33.34 1.78 -10.07	30.61 1.85 -8.44	27.03 1.86 -5.83	26.45 1.64 -8.05	25.94 1.62 -8.56	26.49 1.70 -9.02	28.98 1.26 -15.32	29.93 1.19 -16.70	34.05 0.79 -24.55	38.56 1.43 -22.25	42.24 2.07 -19.28	49.24 2.15 -24.91	43.34 2.16 -18.70	32.81 1.98 -9.72	27.43 1.73 -7.49	23.03 1.41 -4.58

UNION___PROCESSING_DRP 323587	17.35 0.40 -0.36	16.99 0.40 -0.40	16.11 0.28 -0.42	16.90 0.29 -0.32	19.69 0.35 -0.04	21.70 0.47 -0.01	23.74 0.66 -1.14	26.45 0.50 -4.43	25.90 0.43 -3.98	21.77 0.37 -1.09	21.30 0.35 -1.60	18.02 0.27 -0.99	17.11 0.30 -1.06	17.14 0.27 -1.11	14.47 0.21 -1.87	14.27 0.19 -2.03	11.83 0.14 -2.99	17.09 0.24 -1.97	23.63 0.29 -2.45	25.94 0.51 -3.25	27.89 0.49 -4.92	22.73 0.36 -1.27	19.42 0.24 -0.98	17.96 0.32 -0.60
UPPER HUDSON___HYD 24058	21.43 0.17 -4.67	21.49 0.15 -5.15	21.02 0.09 -5.52	20.52 0.13 -4.10	20.02 0.21 -0.51	21.76 0.36 -0.18	34.92 0.46 -12.52	39.15 0.37 -17.27	35.01 0.41 -13.11	32.73 0.37 -12.04	27.57 0.31 -7.92	27.67 0.18 -10.73	27.46 0.11 -11.59	27.68 0.00 -11.92	32.50 0.01 -20.09	33.97 0.04 -21.89	40.54 0.07 -31.76	42.41 0.21 -27.31	47.98 0.35 -26.73	58.10 0.47 -35.46	48.42 0.47 -25.47	35.25 0.32 -13.83	29.10 0.24 -10.66	24.19 0.63 -6.52
UPPER RAQUET___HYD 24056	15.75 -0.85 0.00	15.33 -0.86 0.00	14.65 -0.75 0.00	15.52 -0.77 0.00	18.41 -0.89 0.00	20.09 -1.13 0.00	20.22 -1.10 0.62	20.57 -1.14 -0.19	20.46 -1.16 -0.13	19.32 -1.16 -0.16	18.28 -1.16 -0.09	15.84 -0.92 0.00	14.82 -0.93 0.00	14.85 -0.91 0.00	11.75 -0.65 0.00	11.43 -0.61 0.00	8.27 -0.44 0.00	14.15 -0.73 0.00	19.97 -0.92 0.00	21.18 -1.00 0.00	21.70 -0.97 -0.18	20.39 -0.72 0.00	17.66 -0.55 0.00	16.66 -0.37 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.46 0.68 -1.18	18.15 0.66 -1.30	17.43 0.63 -1.39	17.97 0.65 -1.03	20.18 0.75 -0.13	22.15 0.89 -0.05	26.96 1.21 -3.81	30.20 1.23 -7.45	28.84 1.20 -6.15	25.15 1.12 -3.71	23.50 1.04 -3.11	21.09 0.90 -3.42	20.28 0.87 -3.66	20.47 0.88 -3.82	19.53 0.66 -6.48	19.72 0.63 -7.05	19.48 0.46 -10.31	24.83 0.77 -9.18	30.11 1.09 -8.14	34.24 1.26 -10.79	33.50 1.30 -9.71	26.48 1.16 -4.21	22.34 0.89 -3.24	19.81 0.78 -1.99
VISCHER___FERRY HYD 24020	21.47 0.43 -4.44	21.52 0.44 -4.90	21.07 0.42 -5.25	20.61 0.42 -3.90	20.32 0.54 -0.48	22.05 0.66 -0.17	34.49 0.55 -12.00	38.69 0.50 -16.67	34.71 0.54 -12.69	32.37 0.51 -11.54	27.43 0.46 -7.63	27.31 0.39 -10.17	27.12 0.35 -11.02	27.38 0.33 -11.28	31.65 0.26 -19.00	32.99 0.25 -20.69	38.87 0.19 -29.96	40.95 0.36 -25.71	47.12 0.50 -25.73	56.86 0.55 -34.13	47.66 0.56 -24.61	34.90 0.49 -13.31	28.90 0.44 -10.26	23.74 0.43 -6.28
V_A_10_SYNC_DSASP 323832	16.93 -0.10 -0.43	16.65 -0.02 -0.48	15.78 -0.14 -0.51	16.46 -0.21 -0.38	19.08 -0.27 -0.05	21.04 -0.19 -0.02	23.20 -0.11 -1.37	25.77 -0.45 -4.70	25.11 -0.56 -4.18	21.04 -0.61 -1.33	20.58 -0.50 -1.74	17.47 -0.49 -1.20	16.66 -0.38 -1.29	16.66 -0.44 -1.34	14.29 -0.37 -2.27	14.14 -0.37 -2.46	12.08 -0.25 -3.62	14.45 -0.39 0.04	20.27 -0.63 -0.01	21.28 -0.47 0.43	21.93 -0.52 0.04	19.20 -0.57 1.34	18.84 -0.55 -1.17	17.43 -0.32 -0.72
V_CMM_10_SYNC_DSASP 323787	16.10 -0.50 0.00	15.70 -0.49 0.00	14.98 -0.43 0.00	15.87 -0.42 0.00	18.80 -0.50 0.00	20.60 -0.62 0.00	20.56 -0.61 0.77	20.43 -0.56 0.53	20.44 -0.54 0.51	19.83 -0.49 0.00	18.70 -0.48 0.16	16.36 -0.40 0.00	15.34 -0.41 0.00	15.37 -0.39 0.00	12.12 -0.27 0.00	11.79 -0.25 0.00	8.53 -0.18 0.00	14.57 -0.31 0.00	20.47 -0.42 0.00	21.65 -0.53 0.00	21.54 -0.49 0.45	20.69 -0.42 0.00	17.88 -0.33 0.00	16.76 -0.27 0.00
V_CMP_10_SYNC_DSASP 323788	15.47 -1.13 0.00	15.07 -1.12 0.00	14.47 -0.94 0.00	15.41 -0.88 0.00	18.34 -0.96 0.00	20.16 -1.06 0.00	20.35 -0.83 0.76	20.23 -0.80 0.50	20.28 -0.73 0.48	19.63 -0.69 0.00	18.53 -0.66 0.15	16.31 -0.45 0.00	15.25 -0.50 0.00	15.31 -0.46 0.00	12.15 -0.25 0.00	11.89 -0.16 0.00	8.61 -0.10 0.00	14.79 -0.09 0.00	20.99 0.10 0.00	22.40 0.22 0.00	22.42 0.34 0.40	21.51 0.40 0.00	18.43 0.22 0.00	17.24 0.21 0.00
V_E_10_SYNC_DSASP 323830	18.43 0.96 -0.87	18.09 0.94 -0.96	17.35 0.91 -1.03	17.98 0.93 -0.76	20.53 1.14 -0.09	22.74 1.48 -0.03	26.47 1.76 -2.78	29.64 1.81 -6.31	28.54 1.65 -5.40	24.56 1.44 -2.80	23.23 1.30 -2.59	20.28 1.01 -2.52	19.42 0.98 -2.69	19.53 0.95 -2.81	17.87 0.71 -4.77	17.89 0.67 -5.17	16.81 0.54 -7.56	23.45 0.95 -7.62	28.94 1.44 -6.61	32.89 1.84 -8.87	33.48 1.89 -9.10	26.41 1.56 -3.74	21.90 1.33 -2.36	19.71 1.23 -1.44
V_F_30_NSYNC___DSASP 323816	21.75 0.52 -4.64	21.81 0.50 -5.12	21.34 0.45 -5.48	20.85 0.49 -4.07	20.42 0.62 -0.50	22.18 0.79 -0.18	35.20 0.81 -12.45	39.44 0.73 -17.19	35.30 0.75 -13.06	32.99 0.69 -11.98	27.86 0.64 -7.88	27.91 0.50 -10.65	27.70 0.43 -11.52	27.94 0.35 -11.83	32.62 0.29 -19.94	34.07 0.30 -21.73	40.47 0.24 -31.52	42.46 0.48 -27.10	48.20 0.71 -26.60	58.29 0.82 -35.29	48.68 0.83 -25.36	35.57 0.70 -13.76	29.40 0.58 -10.61	24.18 0.65 -6.49
V_F_30_SYNC_DSASP 323786	21.24 0.35 -4.29	21.26 0.34 -4.73	20.80 0.32 -5.07	20.41 0.36 -3.77	20.21 0.44 -0.47	21.89 0.51 -0.17	33.99 0.40 -11.65	38.15 0.37 -16.27	34.32 0.43 -12.40	31.93 0.41 -11.21	27.16 0.39 -7.43	27.05 0.32 -9.98	26.84 0.30 -10.78	27.12 0.27 -11.08	31.30 0.22 -18.68	32.61 0.22 -20.35	38.40 0.16 -29.53	40.70 0.28 -25.54	46.27 0.40 -24.99	55.76 0.44 -33.14	46.91 0.45 -23.97	34.41 0.38 -12.93	28.51 0.35 -9.96	23.44 0.31 -6.10
V_XM_10_SYNC_DSASP 323789	15.47 -1.13 0.00	15.07 -1.12 0.00	14.47 -0.94 0.00	15.41 -0.88 0.00	18.34 -0.96 0.00	20.16 -1.06 0.00	20.35 -0.83 0.76	20.23 -0.80 0.50	20.28 -0.73 0.48	19.63 -0.69 0.00	18.53 -0.66 0.15	16.31 -0.45 0.00	15.25 -0.50 0.00	15.31 -0.46 0.00	12.15 -0.25 0.00	11.89 -0.16 0.00	8.61 -0.10 0.00	14.79 -0.09 0.00	20.99 0.10 0.00	22.40 0.22 0.00	22.42 0.34 0.40	21.51 0.40 0.00	18.43 0.22 0.00	17.24 0.21 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.63 1.20 -2.83	20.38 1.07 -3.13	19.80 1.05 -3.35	19.83 1.06 -2.49	20.78 1.18 -0.31	22.70 1.38 -0.11	32.12 1.60 -8.58	35.97 1.63 -12.81	33.13 1.70 -9.94	30.22 1.60 -8.29	26.67 1.59 -5.74	26.08 1.42 -7.90	25.54 1.39 -8.40	26.07 1.45 -8.85	28.53 1.12 -15.02	29.48 1.06 -16.37	33.51 0.73 -24.07	37.92 1.23 -21.80	41.03 1.69 -18.45	48.40 1.75 -24.47	42.70 1.80 -18.41	32.30 1.65 -9.54	26.98 1.42 -7.35	22.75 1.21 -4.50
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.79 1.28 -2.92	20.54 1.13 -3.22	19.98 1.12 -3.45	19.97 1.12 -2.56	20.85 1.24 -0.32	22.79 1.46 -0.11	32.37 1.69 -8.74	36.27 1.77 -12.99	33.44 1.89 -10.06	30.59 1.83 -8.44	26.91 1.74 -5.83	26.37 1.56 -8.05	25.84 1.53 -8.56	26.40 1.61 -9.02	28.94 1.23 -15.32	29.89 1.16 -16.69	34.07 0.82 -24.54	38.51 1.38 -22.24	41.53 1.86 -18.78	49.00 1.91 -24.91	43.11 1.93 -18.69	32.62 1.79 -9.72	27.22 1.53 -7.49	22.90 1.28 -4.58
WADING RIVER_IC_1 23522	20.70 1.18 -2.92	20.32 0.91 -3.22	19.94 1.08 -3.45	19.91 1.06 -2.56	20.68 1.06 -0.32	22.81 1.48 -0.11	32.21 1.54 -8.74	35.95 1.44 -12.99	32.99 1.44 -10.07	30.35 1.59 -8.44	26.76 1.59 -5.83	26.20 1.39 -8.05	25.70 1.39 -8.56	26.29 1.50 -9.02	28.80 1.09 -15.32	29.79 1.05 -16.70	33.93 0.67 -24.55	38.50 1.37 -22.25	42.26 2.09 -19.28	49.27 2.17 -24.91	43.36 2.18 -18.70	32.79 1.96 -9.72	27.39 1.69 -7.49	22.92 1.29 -4.58

WADING RIVER_IC_2 23547	20.70 1.18 -2.92	20.32 0.91 -3.22	19.94 1.08 -3.45	19.91 1.06 -2.56	20.68 1.06 -0.32	22.81 1.48 -0.11	32.21 1.54 -8.74	35.95 1.44 -12.99	32.99 1.44 -10.07	30.35 1.59 -8.44	26.76 1.59 -5.83	26.20 1.39 -8.05	25.70 1.39 -8.56	26.29 1.50 -9.02	28.80 1.09 -15.32	29.79 1.05 -16.70	33.93 0.67 -24.55	38.50 1.37 -22.25	42.26 2.09 -19.28	49.27 2.17 -24.91	43.36 2.18 -18.70	32.79 1.96 -9.72	27.39 1.69 -7.49	22.92 1.29 -4.58
WADING RIVER_IC_3 23601	20.70 1.18 -2.92	20.32 0.91 -3.22	19.94 1.08 -3.45	19.91 1.06 -2.56	20.68 1.06 -0.32	22.81 1.48 -0.11	32.21 1.54 -8.74	35.95 1.44 -12.99	32.99 1.44 -10.07	30.35 1.59 -8.44	26.76 1.59 -5.83	26.20 1.39 -8.05	25.70 1.39 -8.56	26.29 1.50 -9.02	28.80 1.09 -15.32	29.79 1.05 -16.70	33.93 0.67 -24.55	38.50 1.37 -22.25	42.26 2.09 -19.28	49.27 2.17 -24.91	43.36 2.18 -18.70	32.79 1.96 -9.72	27.39 1.69 -7.49	22.92 1.29 -4.58
WALDEN___HYDRO 24148	20.63 1.14 -2.89	20.40 1.02 -3.19	19.81 0.99 -3.42	19.85 1.03 -2.54	20.75 1.14 -0.31	22.71 1.38 -0.11	32.21 1.58 -8.69	36.07 1.61 -12.93	33.15 1.63 -10.03	30.21 1.50 -8.39	26.59 1.45 -5.80	26.00 1.29 -7.95	25.48 1.26 -8.47	25.98 1.31 -8.90	28.52 1.02 -15.11	29.48 0.98 -16.46	33.58 0.69 -24.18	37.90 1.19 -21.82	41.26 1.69 -18.68	48.74 1.80 -24.77	42.93 1.84 -18.61	32.42 1.65 -9.66	27.04 1.38 -7.45	22.79 1.19 -4.56
WARRENSBURG____ 23737	21.43 0.17 -4.67	21.49 0.15 -5.15	21.02 0.09 -5.52	20.52 0.13 -4.10	20.02 0.21 -0.51	21.76 0.36 -0.18	34.92 0.46 -12.52	39.15 0.37 -17.27	35.01 0.41 -13.11	32.73 0.37 -12.04	27.57 0.31 -7.92	27.67 0.18 -10.73	27.46 0.11 -11.59	27.68 0.00 -11.92	32.50 0.01 -20.09	33.97 0.04 -21.89	40.54 0.07 -31.76	42.41 0.21 -27.31	47.98 0.35 -26.73	58.10 0.47 -35.46	48.42 0.47 -25.47	35.25 0.32 -13.83	29.10 0.24 -10.66	24.19 0.63 -6.52
WATERSIDE___6 8 9 23538	20.83 1.31 -2.92	20.56 1.15 -3.22	20.00 1.14 -3.45	19.99 1.14 -2.56	20.85 1.24 -0.32	22.75 1.42 -0.11	32.30 1.62 -8.74	36.21 1.70 -12.99	33.40 1.85 -10.06	30.53 1.77 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.79 1.48 -8.56	26.35 1.56 -9.02	28.90 1.19 -15.32	29.87 1.13 -16.69	34.07 0.81 -24.55	38.48 1.35 -22.24	41.47 1.80 -18.78	48.93 1.84 -24.91	43.02 1.84 -18.69	32.58 1.75 -9.72	27.21 1.51 -7.49	22.90 1.28 -4.58
WDELAWARE___HYD 323627	20.22 1.05 -2.57	19.95 0.92 -2.84	19.34 0.89 -3.04	19.46 0.91 -2.26	20.60 1.02 -0.28	22.55 1.23 -0.10	31.67 1.58 -8.15	35.48 1.63 -12.33	32.74 1.65 -9.60	29.67 1.48 -7.87	26.24 1.39 -5.50	25.40 1.24 -7.40	24.48 0.83 -7.90	24.93 0.88 -8.28	27.14 0.71 -14.04	28.03 0.69 -15.30	31.62 0.47 -22.44	35.88 0.83 -20.16	39.59 1.19 -17.51	46.69 1.29 -23.22	41.95 1.84 -17.62	31.77 1.60 -9.06	26.52 1.33 -6.98	22.47 1.16 -4.27
WEST BABYLON___IC 23714	21.08 1.56 -2.92	20.72 1.31 -3.22	20.23 1.37 -3.45	20.20 1.35 -2.56	21.08 1.47 -0.32	23.24 1.91 -0.11	32.79 2.11 -8.74	36.49 1.98 -12.99	33.62 2.06 -10.07	30.89 2.13 -8.44	27.30 2.13 -5.83	26.67 1.86 -8.05	26.14 1.83 -8.56	26.73 1.94 -9.02	29.16 1.45 -15.32	30.12 1.38 -16.70	34.17 0.91 -24.55	38.86 1.73 -22.25	42.70 2.53 -19.28	49.73 2.64 -24.91	43.83 2.65 -18.70	33.23 2.41 -9.72	27.77 2.07 -7.49	23.31 1.69 -4.58
WEST CANADA___HYD 24049	16.63 0.03 0.00	16.22 0.03 0.00	15.44 0.03 0.00	16.32 0.03 0.00	19.34 0.04 0.00	21.28 0.06 0.00	22.21 0.07 -0.21	25.15 0.02 -3.61	24.84 0.04 -3.31	20.36 0.04 0.00	20.41 0.02 -1.05	16.95 0.03 -0.15	15.95 0.03 -0.17	15.97 0.03 -0.17	12.71 0.02 -0.29	12.37 0.01 -0.32	9.19 0.02 -0.46	15.32 0.03 -0.41	21.30 0.04 -0.37	22.74 0.07 -0.49	25.88 0.07 -3.32	21.34 0.04 -0.19	18.39 0.04 -0.15	17.16 0.03 -0.09
WESTERN_NY_WIND 24143	17.21 0.18 -0.43	16.90 0.24 -0.47	15.99 0.08 -0.51	16.70 0.03 -0.38	19.38 0.04 -0.05	21.53 0.30 -0.02	23.63 0.33 -1.36	26.23 0.02 -4.69	25.55 -0.11 -4.17	21.41 -0.22 -1.32	20.92 -0.16 -1.73	17.73 -0.22 -1.19	16.89 -0.14 -1.28	16.91 -0.19 -1.33	14.47 -0.17 -2.25	14.31 -0.18 -2.45	12.17 -0.13 -3.59	14.91 -0.04 -0.07	20.92 -0.10 -0.13	22.09 0.16 0.25	22.86 0.14 -0.25	19.89 0.00 1.22	19.17 -0.20 -1.16	17.72 -0.03 -0.71
WESTOVER___LESR 323668	18.00 0.55 -0.86	17.70 0.57 -0.95	16.90 0.48 -1.01	17.53 0.49 -0.75	19.97 0.58 -0.09	22.16 0.91 -0.03	25.57 0.92 -2.71	28.63 0.88 -6.23	27.58 0.80 -5.30	23.65 0.65 -2.68	22.50 0.64 -2.52	19.70 0.49 -2.45	18.86 0.49 -2.62	18.98 0.47 -2.74	17.38 0.33 -4.65	17.42 0.33 -5.05	16.71 0.16 -7.84	22.19 0.28 -7.02	27.39 0.35 -6.15	30.84 0.51 -8.15	31.01 0.49 -8.03	24.69 0.40 -3.18	20.97 0.31 -2.45	18.83 0.29 -1.50
WETHRSFD_WT_PWR 323626	16.87 -0.28 -0.55	16.62 -0.18 -0.61	15.80 -0.26 -0.65	16.46 -0.31 -0.48	18.97 -0.39 -0.06	21.26 0.02 -0.02	23.60 -0.09 -1.75	26.38 -0.28 -5.14	25.65 -0.34 -4.51	21.59 -0.45 -1.72	20.94 -0.37 -1.97	17.89 -0.42 -1.55	17.04 -0.38 -1.66	17.01 -0.49 -1.73	14.87 -0.45 -2.92	14.76 -0.46 -3.18	13.07 -0.31 -4.67	2.44 -0.46 11.98	8.64 -0.71 11.54	4.04 -0.53 17.61	0.00 -0.56 21.92	7.47 -0.63 13.01	19.03 -0.67 -1.50	17.46 -0.49 -0.92
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.56 1.13 -2.84	20.32 1.00 -3.13	19.75 0.99 -3.35	19.77 0.99 -2.49	20.71 1.10 -0.31	22.64 1.32 -0.11	32.04 1.51 -8.59	35.87 1.53 -12.82	33.03 1.59 -9.95	30.12 1.50 -8.30	26.58 1.49 -5.74	26.01 1.34 -7.91	25.49 1.32 -8.41	26.00 1.37 -8.86	28.49 1.05 -15.04	29.43 1.00 -16.39	33.49 0.69 -24.10	37.87 1.16 -21.82	40.92 1.57 -18.47	48.31 1.64 -24.49	42.58 1.66 -18.43	32.20 1.54 -9.55	26.92 1.35 -7.36	22.69 1.14 -4.51
YORK___WARBASSE 23770	20.89 1.38 -2.92	20.59 1.18 -3.22	20.02 1.16 -3.45	20.01 1.16 -2.56	20.89 1.27 -0.32	22.77 1.44 -0.11	32.33 1.65 -8.74	36.19 1.68 -12.99	33.44 1.89 -10.06	30.55 1.79 -8.44	26.83 1.66 -5.83	26.32 1.51 -8.05	25.81 1.50 -8.56	26.36 1.58 -9.02	28.91 1.20 -15.32	29.89 1.16 -16.69	34.08 0.83 -24.55	38.51 1.38 -22.24	41.51 1.84 -18.78	48.97 1.88 -24.91	43.04 1.87 -18.69	32.62 1.79 -9.72	27.24 1.55 -7.49	22.95 1.33 -4.58