

ALBANY___LFGE 323615	24.86 0.46 -12.73	42.80 0.90 -18.32	44.84 0.05 -43.73	39.92 -0.04 -40.93	37.55 -0.14 -39.89	24.44 0.44 0.00	39.95 0.78 0.00	32.85 0.69 0.00	34.39 0.71 0.00	38.85 1.01 0.00	44.14 1.05 -14.43	65.71 0.10 -63.19	78.06 -0.29 -86.30	34.16 1.02 -4.29	29.33 0.93 -0.40	27.63 0.74 -5.61	37.31 0.71 -17.20	29.93 0.90 -4.73	34.68 1.05 -2.62	48.05 1.07 -20.09	56.81 0.03 -56.13	47.21 0.72 -27.76	28.98 0.73 -9.46	39.49 0.32 -31.04
ALCOA_RYNLDS___DRP 24188	11.56 -0.12 0.00	23.33 -0.25 0.00	1.06 -0.01 0.00	-0.96 0.01 0.00	-2.17 0.03 0.00	23.63 -0.37 0.00	38.66 -0.51 0.00	31.72 -0.44 0.00	33.34 -0.35 0.00	37.15 -0.69 0.00	28.16 -0.50 0.00	2.38 -0.04 0.00	-7.80 0.15 0.00	28.31 -0.54 0.00	27.77 -0.22 0.00	20.84 -0.43 0.00	19.02 -0.38 0.00	23.90 -0.40 0.00	30.48 -0.54 0.00	26.37 -0.53 0.00	0.63 -0.02 0.00	18.32 -0.41 0.00	18.43 -0.36 0.00	8.03 -0.15 -0.05
ALCOA___DSASP 323711	11.56 -0.12 0.00	23.33 -0.25 0.00	1.06 -0.01 0.00	-0.96 0.01 0.00	-2.17 0.03 0.00	23.63 -0.37 0.00	38.66 -0.51 0.00	31.72 -0.44 0.00	33.34 -0.35 0.00	37.15 -0.69 0.00	28.16 -0.50 0.00	2.38 -0.04 0.00	-7.80 0.15 0.00	28.31 -0.54 0.00	27.77 -0.22 0.00	20.84 -0.43 0.00	19.02 -0.38 0.00	23.90 -0.40 0.00	30.48 -0.54 0.00	26.37 -0.53 0.00	0.63 -0.02 0.00	18.32 -0.41 0.00	18.43 -0.36 0.00	8.03 -0.15 -0.05
ALLEGHENY___COGEN 23514	38.36 0.27 -26.41	39.30 0.49 -15.22	7.24 0.01 -6.16	4.64 -0.03 -5.65	3.22 -0.08 -5.50	25.41 1.41 0.00	41.37 2.20 0.00	33.79 1.64 0.00	43.54 1.02 -8.83	82.83 1.09 -43.90	70.85 0.56 -41.63	24.84 0.02 -22.41	9.73 -0.15 -17.83	53.72 0.83 -24.05	67.11 0.34 -38.78	57.17 0.62 -35.27	57.92 0.59 -37.93	71.12 0.73 -46.08	87.01 1.16 -54.83	86.75 1.35 -58.51	21.98 0.05 -21.28	61.76 0.99 -42.03	57.88 0.66 -38.42	38.28 0.27 -29.88
ALTONA_WT_PWR 323606	11.35 -0.32 0.00	22.66 -0.92 0.00	1.03 -0.04 0.00	-0.95 0.02 0.00	-2.15 0.06 0.00	23.24 -0.76 0.00	39.24 0.07 0.00	32.33 0.18 0.00	34.05 0.36 0.00	38.40 0.56 0.00	29.25 0.59 0.00	2.41 -0.01 0.00	-7.89 0.06 0.00	28.75 -0.10 0.00	28.36 0.37 0.00	21.47 0.20 0.00	19.73 0.33 0.00	24.75 0.44 0.00	31.70 0.68 0.00	27.44 0.54 0.00	0.67 0.01 0.00	18.96 0.22 0.00	18.86 0.07 0.00	6.79 0.09 1.43
AMERICAN_REF_FUEL 24010	7.17 -0.30 4.20	22.19 -0.69 0.70	6.45 -0.03 -5.42	4.17 0.05 -5.10	2.79 0.03 -4.96	23.64 -0.35 0.00	37.49 -1.68 0.00	30.05 -2.10 0.00	28.86 -2.34 2.50	22.45 -2.51 12.88	16.82 -2.02 9.82	7.66 -0.17 -5.42	3.63 0.46 -11.12	20.96 -1.85 6.04	15.20 -1.82 10.97	11.02 -1.24 9.01	10.57 -1.24 7.60	10.44 -1.61 12.26	13.63 -2.28 15.10	12.25 -1.75 12.90	5.10 0.00 -4.45	11.07 -0.89 6.78	8.37 -1.24 9.18	4.90 -0.53 2.71
ARKWRIGHT___SUMMIT_WT_PWR 323751	7.99 -0.19 3.49	23.20 -0.25 0.13	7.21 -0.02 -6.16	4.82 0.00 -5.79	3.38 -0.05 -5.64	24.98 0.99 0.00	40.48 1.31 0.00	32.65 0.50 0.00	31.96 0.53 2.26	26.58 0.38 11.64	20.38 0.20 8.47	9.12 -0.04 -6.75	4.56 -0.08 -12.58	23.87 0.27 5.24	18.61 0.24 9.62	13.63 -0.04 7.60	13.03 -0.41 5.96	13.75 -0.06 10.50	17.65 -0.03 13.35	16.29 0.22 10.83	6.40 0.01 -5.74	13.56 -0.03 5.14	10.69 -0.24 7.86	6.61 -0.11 1.42
ARTHUR_KILL_GT_1 23520	21.74 0.69 -9.38	38.00 0.92 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.26 -0.03 -29.48	25.28 1.28 0.00	40.98 1.81 0.00	33.56 1.41 0.00	34.86 1.18 0.01	39.42 1.59 0.00	36.06 1.04 -6.36	47.90 0.14 -45.34	51.26 -0.33 -59.53	32.93 1.36 -2.72	29.60 1.31 -0.30	26.39 0.99 -4.13	32.91 0.78 -12.73	28.78 0.97 -3.50	34.06 1.10 -1.93	42.72 0.98 -14.85	42.16 0.02 -41.49	40.17 0.92 -20.52	26.87 1.08 -7.00	31.55 0.48 -22.95
ARTHUR_KILL_2 23512	21.71 0.66 -9.38	37.95 0.87 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.26 -0.02 -29.48	25.21 1.21 0.00	40.87 1.70 0.00	33.46 1.31 0.00	34.76 1.08 0.01	39.31 1.48 0.00	35.98 0.96 -6.36	47.89 0.14 -45.34	51.28 -0.31 -59.53	32.85 1.28 -2.72	29.53 1.24 -0.30	26.34 0.94 -4.13	32.86 0.73 -12.73	28.72 0.91 -3.50	33.98 1.02 -1.93	42.64 0.90 -14.85	42.16 0.01 -41.49	40.12 0.87 -20.52	26.82 1.04 -7.00	31.53 0.45 -22.95
ARTHUR_KILL_3 23513	21.50 0.45 -9.38	37.65 0.57 -13.50	33.33 0.04 -32.23	29.19 -0.03 -30.19	27.26 -0.02 -29.48	24.91 0.91 0.00	40.58 1.41 0.00	33.36 1.21 0.00	34.76 1.07 0.00	39.14 1.30 0.00	39.11 0.93 -9.53	47.87 0.11 -45.34	51.53 -0.29 -59.77	32.59 1.03 -2.72	29.26 0.97 -0.30	26.22 0.81 -4.13	32.77 0.65 -12.73	28.62 0.81 -3.50	33.98 1.03 -1.94	42.61 0.87 -14.85	42.17 0.02 -41.49	39.89 0.64 -20.52	26.49 0.71 -6.99	31.38 0.31 -22.94
ARTHUR_KILL_COGEN 323718	21.74 0.69 -9.38	38.00 0.92 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.26 -0.03 -29.48	25.28 1.28 0.00	40.98 1.81 0.00	33.56 1.41 0.00	34.86 1.18 0.01	39.42 1.59 0.00	36.06 1.04 -6.36	47.90 0.14 -45.34	51.26 -0.33 -59.53	32.93 1.36 -2.72	29.60 1.31 -0.30	26.39 0.99 -4.13	32.91 0.78 -12.73	28.78 0.97 -3.50	34.06 1.10 -1.93	42.72 0.98 -14.85	42.16 0.02 -41.49	40.17 0.92 -20.52	26.87 1.08 -7.00	31.55 0.48 -22.95
ASHOKAN____ 23654	22.87 0.46 -10.73	39.95 0.93 -15.44	38.01 0.08 -36.87	33.52 -0.01 -34.50	31.33 -0.08 -33.61	24.74 0.74 0.00	40.53 1.37 0.00	33.31 1.16 0.00	34.91 1.22 0.00	39.18 1.34 0.00	41.91 1.05 -12.21	55.63 0.12 -53.10	64.18 -0.32 -72.44	33.53 1.08 -3.60	29.24 0.91 -0.34	26.77 0.79 -4.71	34.62 0.69 -14.52	29.21 0.91 -3.99	34.40 1.17 -2.21	44.96 1.11 -16.96	48.06 0.03 -47.38	42.91 0.75 -23.43	27.48 0.70 -7.99	34.61 0.28 -26.20
ASTORIA_EAST_ENERGY_CC1 323581	21.63 0.58 -9.38	37.90 0.82 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.26 -0.02 -29.48	25.08 1.08 0.00	40.96 1.79 0.00	33.76 1.61 0.00	35.23 1.54 0.00	39.63 1.79 0.00	40.62 1.20 -10.76	49.16 0.18 -46.56	55.15 -0.38 -63.47	33.40 1.40 -3.16	29.49 1.20 -0.30	26.28 0.88 -4.13	32.87 0.74 -12.73	28.71 0.91 -3.50	34.15 1.19 -1.94	42.79 1.04 -14.85	42.16 0.02 -41.49	40.15 0.89 -20.52	26.73 0.95 -7.00	31.48 0.40 -22.95
ASTORIA_EAST_ENERGY_CC2 323582	21.62 0.57 -9.38	37.89 0.82 -13.50	33.36 0.06 -32.23	29.18 -0.04 -30.19	27.26 -0.02 -29.48	25.07 1.07 0.00	40.94 1.77 0.00	33.75 1.60 0.00	35.21 1.52 0.00	39.61 1.77 0.00	40.61 1.20 -10.76	49.15 0.18 -46.56	55.15 -0.37 -63.47	33.39 1.38 -3.16	29.48 1.20 -0.30	26.28 0.88 -4.13	32.87 0.74 -12.73	28.71 0.91 -3.50	34.14 1.18 -1.94	42.78 1.03 -14.85	42.16 0.02 -41.49	40.14 0.88 -20.52	26.73 0.94 -7.00	31.47 0.40 -22.95
ASTORIA_GT2_I 24094	21.63 0.58 -9.38	37.90 0.82 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.26 -0.02 -29.48	25.08 1.08 0.00	40.96 1.79 0.00	33.76 1.61 0.00	35.23 1.54 0.00	39.63 1.79 0.00	40.62 1.20 -10.76	49.16 0.18 -46.56	55.15 -0.38 -63.47	33.40 1.40 -3.16	29.50 1.21 -0.30	26.29 0.89 -4.13	32.88 0.75 -12.73	28.72 0.92 -3.50	34.16 1.20 -1.94	42.79 1.05 -14.85	42.16 0.02 -41.49	40.15 0.89 -20.52	26.73 0.95 -7.00	31.48 0.40 -22.95

ASTORIA_GT2_2 24095	21.63 0.58 -9.38	37.90 0.82 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.26 -0.02 -29.48	25.08 1.08 0.00	40.96 1.79 0.00	33.76 1.61 0.00	35.23 1.54 0.00	39.63 1.79 0.00	40.62 1.20 -10.76	49.16 0.18 -46.56	55.15 -0.38 -63.47	33.40 1.40 -3.16	29.50 1.21 -0.30	26.29 0.89 -4.13	32.88 0.75 -12.73	28.72 0.92 -3.50	34.16 1.20 -1.94	42.79 1.05 -14.85	42.16 0.02 -41.49	40.15 0.89 -20.52	26.73 0.95 -7.00	31.48 0.40 -22.95
ASTORIA_GT2_3 24096	21.63 0.58 -9.38	37.90 0.82 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.26 -0.02 -29.48	25.08 1.08 0.00	40.96 1.79 0.00	33.76 1.61 0.00	35.23 1.54 0.00	39.63 1.79 0.00	40.62 1.20 -10.76	49.16 0.18 -46.56	55.15 -0.38 -63.47	33.40 1.40 -3.16	29.50 1.21 -0.30	26.29 0.89 -4.13	32.88 0.75 -12.73	28.72 0.92 -3.50	34.16 1.20 -1.94	42.79 1.05 -14.85	42.16 0.02 -41.49	40.15 0.89 -20.52	26.73 0.95 -7.00	31.48 0.40 -22.95
ASTORIA_GT2_4 24097	21.63 0.58 -9.38	37.90 0.82 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.26 -0.02 -29.48	25.08 1.08 0.00	40.96 1.79 0.00	33.76 1.61 0.00	35.23 1.54 0.00	39.63 1.79 0.00	40.62 1.20 -10.76	49.16 0.18 -46.56	55.15 -0.38 -63.47	33.40 1.40 -3.16	29.50 1.21 -0.30	26.29 0.89 -4.13	32.88 0.75 -12.73	28.72 0.92 -3.50	34.16 1.20 -1.94	42.79 1.05 -14.85	42.16 0.02 -41.49	40.15 0.89 -20.52	26.73 0.95 -7.00	31.48 0.40 -22.95
ASTORIA_GT3_1 24098	21.63 0.58 -9.38	37.90 0.82 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.26 -0.02 -29.48	25.08 1.08 0.00	40.96 1.79 0.00	33.76 1.61 0.00	35.23 1.54 0.00	39.63 1.79 0.00	40.62 1.20 -10.76	49.16 0.18 -46.56	55.15 -0.38 -63.47	33.40 1.40 -3.16	29.50 1.21 -0.30	26.29 0.89 -4.13	32.88 0.75 -12.73	28.72 0.92 -3.50	34.16 1.20 -1.94	42.79 1.05 -14.85	42.16 0.02 -41.49	40.15 0.89 -20.52	26.73 0.95 -7.00	31.48 0.40 -22.95
ASTORIA_GT3_2 24099	21.63 0.58 -9.38	37.90 0.82 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.26 -0.02 -29.48	25.08 1.08 0.00	40.96 1.79 0.00	33.76 1.61 0.00	35.23 1.54 0.00	39.63 1.79 0.00	40.62 1.20 -10.76	49.16 0.18 -46.56	55.15 -0.38 -63.47	33.40 1.40 -3.16	29.50 1.21 -0.30	26.29 0.89 -4.13	32.88 0.75 -12.73	28.72 0.92 -3.50	34.16 1.20 -1.94	42.79 1.05 -14.85	42.16 0.02 -41.49	40.15 0.89 -20.52	26.73 0.95 -7.00	31.48 0.40 -22.95
ASTORIA_GT3_3 24100	21.63 0.58 -9.38	37.90 0.82 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.26 -0.02 -29.48	25.08 1.08 0.00	40.96 1.79 0.00	33.76 1.61 0.00	35.23 1.54 0.00	39.63 1.79 0.00	40.62 1.20 -10.76	49.16 0.18 -46.56	55.15 -0.38 -63.47	33.40 1.40 -3.16	29.50 1.21 -0.30	26.29 0.89 -4.13	32.88 0.75 -12.73	28.72 0.92 -3.50	34.16 1.20 -1.94	42.79 1.05 -14.85	42.16 0.02 -41.49	40.15 0.89 -20.52	26.73 0.95 -7.00	31.48 0.40 -22.95
ASTORIA_GT3_4 24101	21.63 0.58 -9.38	37.90 0.82 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.26 -0.02 -29.48	25.08 1.08 0.00	40.96 1.79 0.00	33.76 1.61 0.00	35.23 1.54 0.00	39.63 1.79 0.00	40.62 1.20 -10.76	49.16 0.18 -46.56	55.15 -0.38 -63.47	33.40 1.40 -3.16	29.50 1.21 -0.30	26.29 0.89 -4.13	32.88 0.75 -12.73	28.72 0.92 -3.50	34.16 1.20 -1.94	42.79 1.05 -14.85	42.16 0.02 -41.49	40.15 0.89 -20.52	26.73 0.95 -7.00	31.48 0.40 -22.95
ASTORIA																								

BARON_WINDS___WT_PWR	-27.42	5.13	8.46	6.19	4.77	24.62	39.85	32.65	18.55	-38.06	-37.47	-7.75	0.31	-10.49	-38.70	-36.88	-38.05	-52.99	-62.24	-64.51	-10.54	-41.01	-43.28	-29.33
323822	-0.26	-0.51	-0.02	0.02	0.02	0.62	0.68	0.49	0.03	0.00	-0.13	-0.03	-0.08	0.03	-0.27	-0.13	-0.11	-0.27	-0.30	0.08	0.01	0.01	-0.19	-0.05
	38.83	17.94	-7.41	-7.14	-6.95	0.00	0.00	0.00	15.17	75.90	66.00	10.14	-8.33	39.36	66.42	58.02	57.34	77.03	92.97	91.49	11.21	59.75	61.88	37.40
BARRETT_IC_1	21.56	37.49	33.33	29.20	27.29	24.73	38.84	32.89	33.81	29.63	38.99	48.45	40.92	31.90	29.17	26.13	32.68	19.28	17.22	20.93	18.18	16.86	23.88	25.19
23704	0.51	0.41	0.04	-0.03	0.00	0.74	0.69	0.69	0.64	0.53	0.46	0.09	-0.18	0.72	0.81	0.73	0.55	0.31	0.56	0.45	0.01	0.34	0.48	0.23
	-9.38	-13.50	-32.23	-30.20	-29.49	0.00	1.02	-0.05	0.52	8.74	-9.88	-45.94	-49.05	-2.34	-0.37	-4.13	-12.73	5.34	14.36	6.43	-17.51	2.22	-4.60	-16.83
BARRETT_IC_10	21.56	37.49	33.33	29.20	27.29	24.73	38.84	32.89	33.81	29.63	38.99	48.45	40.92	31.90	29.17	26.13	32.68	19.28	17.22	20.93	18.18	16.86	23.88	25.19
23701	0.51	0.41	0.04	-0.03	0.00	0.74	0.69	0.69	0.64	0.53	0.46	0.09	-0.18	0.72	0.81	0.73	0.55	0.31	0.56	0.45	0.01	0.34	0.48	0.23
	-9.38	-13.50	-32.23	-30.20	-29.49	0.00	1.02	-0.05	0.52	8.74	-9.88	-45.94	-49.05	-2.34	-0.37	-4.13	-12.73	5.34	14.36	6.43	-17.51	2.22	-4.60	-16.83
BARRETT_IC_11	21.56	37.49	33.33	29.20	27.29	24.73	38.84	32.89	33.81	29.63	38.99	48.45	40.92	31.90	29.17	26.13	32.68	19.28	17.22	20.93	18.18	16.86	23.88	25.19
23702	0.51	0.41	0.04	-0.03	0.00	0.74	0.69	0.69	0.64	0.53	0.46	0.09	-0.18	0.72	0.81	0.73	0.55	0.31	0.56	0.45	0.01	0.34	0.48	0.23
	-9.38	-13.50	-32.23	-30.20	-29.49	0.00	1.02	-0.05	0.52	8.74	-9.88	-45.94	-49.05	-2.34	-0.37	-4.13	-12.73	5.34	14.36	6.43	-17.51	2.22	-4.60	-16.83
BARRETT_IC_12	21.56	37.49	33.33	29.20	27.29	24.73	38.84	32.89	33.81	29.63	38.99	48.45	40.92	31.90	29.17	26.13	32.68	19.28	17.22	20.93	18.18	16.86	23.88	25.19
23703	0.51	0.41	0.04	-0.03	0.00	0.74	0.69	0.69	0.64	0.53	0.46	0.09	-0.18	0.72	0.81	0.73	0.55	0.31	0.56	0.45	0.01	0.34	0.48	0.23
	-9.38	-13.50	-32.23	-30.20	-29.49	0.00	1.02	-0.05	0.52	8.74	-9.88	-45.94	-49.05	-2.34	-0.37	-4.13	-12.73	5.34	14.36	6.43	-17.51	2.22	-4.60	-16.83
BARRETT_IC_2	21.56	37.49	33.33	29.20	27.29	24.73	38.84	32.89	33.81	29.63	38.99	48.45	40.92	31.90	29.17	26.13	32.68	19.28	17.22	20.93	18.18	16.86	23.88	25.19
23705	0.51	0.41	0.04	-0.03	0.00	0.74	0.69	0.69	0.64	0.53	0.46	0.09	-0.18	0.72	0.81	0.73	0.55	0.31	0.56	0.45	0.01	0.34	0.48	0.23

BAYONEEC___CTG1 323682	21.57 0.52 -9.38	37.79 0.71 -13.50	33.34 0.04 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.02 1.02 0.00	40.79 1.62 0.00	33.53 1.38 0.00	34.96 1.28 0.00	39.35 1.51 0.00	39.27 1.09 -9.53	49.09 0.13 -46.55	51.50 -0.34 -59.78	32.76 1.20 -2.72	29.41 1.12 -0.30	26.34 0.94 -4.13	32.88 0.75 -12.73	28.73 0.93 -3.50	34.13 1.17 -1.94	42.75 1.00 -14.85	42.17 0.02 -41.49	39.99 0.74 -20.52	26.59 0.80 -6.99	31.42 0.35 -22.94
BAYONEEC___CTG10 323750	21.57 0.52 -9.38	37.79 0.71 -13.50	33.34 0.04 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.02 1.02 0.00	40.79 1.62 0.00	33.53 1.38 0.00	34.96 1.28 0.00	39.35 1.51 0.00	39.27 1.09 -9.53	49.09 0.13 -46.55	51.50 -0.34 -59.78	32.76 1.20 -2.72	29.41 1.12 -0.30	26.34 0.94 -4.13	32.88 0.75 -12.73	28.73 0.93 -3.50	34.13 1.17 -1.94	42.75 1.00 -14.85	42.17 0.02 -41.49	39.99 0.74 -20.52	26.59 0.80 -6.99	31.42 0.35 -22.94
BAYONEEC___CTG2 323683	21.57 0.52 -9.38	37.79 0.71 -13.50	33.34 0.04 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.02 1.02 0.00	40.79 1.62 0.00	33.53 1.38 0.00	34.96 1.28 0.00	39.35 1.51 0.00	39.27 1.09 -9.53	49.09 0.13 -46.55	51.50 -0.34 -59.78	32.76 1.20 -2.72	29.41 1.12 -0.30	26.34 0.94 -4.13	32.88 0.75 -12.73	28.73 0.93 -3.50	34.13 1.17 -1.94	42.75 1.00 -14.85	42.17 0.02 -41.49	39.99 0.74 -20.52	26.59 0.80 -6.99	31.42 0.35 -22.94
BAYONEEC___CTG3 323684	21.57 0.52 -9.38	37.79 0.71 -13.50	33.34 0.04 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.02 1.02 0.00	40.79 1.62 0.00	33.53 1.38 0.00	34.96 1.28 0.00	39.35 1.51 0.00	39.27 1.09 -9.53	49.09 0.13 -46.55	51.50 -0.34 -59.78	32.76 1.20 -2.72	29.41 1.12 -0.30	26.34 0.94 -4.13	32.88 0.75 -12.73	28.73 0.93 -3.50	34.13 1.17 -1.94	42.75 1.00 -14.85	42.17 0.02 -41.49	39.99 0.74 -20.52	26.59 0.80 -6.99	31.42 0.35 -22.94
BAYONEEC___CTG4 323685	21.57 0.52 -9.38	37.79 0.71 -13.50	33.34 0.04 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.02 1.02 0.00	40.79 1.62 0.00	33.53 1.38 0.00	34.96 1.28 0.00	39.35 1.51 0.00	39.27 1.09 -9.53	49.09 0.13 -46.55	51.50 -0.34 -59.78	32.76 1.20 -2.72	29.41 1.12 -0.30	26.34 0.94 -4.13	32.88 0.75 -12.73	28.73 0.93 -3.50	34.13 1.17 -1.94	42.75 1.00 -14.85	42.17 0.02 -41.49	39.99 0.74 -20.52	26.59 0.80 -6.99	31.42 0.35 -22.94
BAYONEEC___CTG5 323686	21.57 0.52 -9.38	37.79 0.71 -13.50	33.34 0.04 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.02 1.02 0.00	40.79 1.62 0.00	33.53 1.38 0.00	34.96 1.28 0.00	39.35 1.51 0.00	39.27 1.09 -9.53	49.09 0.13 -46.55	51.50 -0.34 -59.78	32.76 1.20 -2.72	29.41 1.12 -0.30	26.34 0.94 -4.13	32.88 0.75 -12.73	28.73 0.93 -3.50	34.13 1.17 -1.94	42.75 1.00 -14.85	42.17 0.02 -41.49	39.99 0.74 -20.52	26.59 0.80 -6.99	31.42 0.35 -22.94
BAYONEEC___CTG6 323687	21.57 0.52 -9.38	37.79 0.71 -13.50	33.34 0.04 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.02 1.02 0.00	40.79 1.62 0.00	33.53 1.38 0.00	34.96 1.28 0.00	39.35 1.51 0.00	39.27 1.09 -9.53	49.09 0.13 -46.55	51.50 -0.34 -59.78	32.76 1.20 -2.72	29.41 1.12 -0.30	26.34 0.94 -4.13	32.88 0.75 -12.73	28.73 0.93 -3.50	34.13 1.17 -1.94	42.75 1.00 -14.85	42.17 0.02 -41.49	39.99 0.74 -20.52	26.59 0.80 -6.99	31.42 0.35 -22.94
BAYONEEC___CTG7 323688	21.57 0.52 -9.38	37.79 0.71 -13.50	33.34 0.04 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.02 1.02 0.00	40.79 1.62 0.00	33.53 1.38 0.00	34.96 1.28 0.00	39.35 1.51 0.00	39.27 1.09 -9.53	49.09 0.13 -46.55	51.50 -0.34 -59.78	32.76 1.20 -2.72	29.41 1.12 -0.30	26.34 0.94 -4.13	32.88 0.75 -12.73	28.73 0.93 -3.50	34.13 1.17 -1.94	42.75 1.00 -14.85	42.17 0.02 -41.49	39.99 0.74 -20.52	26.59 0.80 -6.99	31.42 0.35 -22.94
BAYONEEC___CTG8 323689	21.57 0.52 -9.38	37.79 0.71 -13.50	33.34 0.04 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.02 1.02 0.00	40.79 1.62 0.00	33.53 1.38 0.00	34.96 1.28 0.00	39.35 1.51 0.00	39.27 1.09 -9.53	49.09 0.13 -46.55	51.50 -0.34 -59.78	32.76 1.20 -2.72	29.41 1.12 -0.30	26.34 0.94 -4.13	32.88 0.75 -12.73	28.73 0.93 -3.50	34.13 1.17 -1.94	42.75 1.00 -14.85	42.17 0.02 -41.49	39.99 0.74 -20.52	26.59 0.80 -6.99	31.42 0.35 -22.94
BAYONEEC___CTG9 323749	21.57 0.52 -9.38	37.79 0.71 -13.50	33.34 0.04 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.02 1.02 0.00	40.79 1.62 0.00	33.53 1.38 0.00	34.96 1.28 0.00	39.35 1.51 0.00	39.27 1.09 -9.53	49.09 0.13 -46.55	51.50 -0.34 -59.78	32.76 1.20 -2.72	29.41 1.12 -0.30	26.34 0.94 -4.13	32.88 0.75 -12.73	28.73 0.93 -3.50	34.13 1.17 -1.94	42.75 1.00 -14.85	42.17 0.02 -41.49	39.99 0.74 -20.52	26.59 0.80 -6.99	31.42 0.35 -22.94
BEACON___LESR 323632	24.45 0.47 -12.31	42.25 0.96 -17.71	43.42 0.07 -42.28	38.58 -0.03 -39.58	36.23 -0.14 -38.58	24.61 0.61 0.00	40.27 1.11 0.00	33.03 0.88 0.00	34.57 0.88 0.00	39.06 1.22 0.00	43.77 1.18 -13.94	63.45 0.12 -60.91	74.89 -0.33 -83.16	34.15 1.16 -4.14	29.40 1.02 -0.39	27.58 0.89 -5.41	36.82 0.78 -16.64	29.90 1.02 -4.57	34.76 1.21 -2.53	47.56 1.23 -19.43	54.97 0.03 -54.29	46.36 0.78 -26.85	28.71 0.76 -9.15	38.48 0.33 -30.02
BEAVER RIVER___HYD 24048	11.62 -0.48 -0.43	23.25 -0.94 -0.61	2.43 -0.11 -1.46	0.39 -0.01 -1.37	-0.79 0.07 -1.33	23.06 -0.94 0.00	38.45 -0.72 0.00	31.65 -0.51 0.00	33.75 0.06 0.00	37.96 0.11 0.00	29.16 -0.04 -0.54	4.90 -0.01 -2.49	-4.56 -0.03 -3.42	28.94 -0.07 -0.17	27.97 -0.04 -0.02	21.32 -0.17 -0.22	20.09 0.01 -0.68	24.65 0.15 -0.19	31.40 0.27 -0.10	27.95 0.26 -0.79	2.86 -0.02 -2.22	19.10 -0.73 -1.10	18.76 -0.40 -0.37	9.35 -0.09 -1.31
BEEBEE_GT_13 23619	13.04 0.10 -1.27	25.56 0.15 -1.83	5.42 -0.01 -4.36	3.09 -0.01 -4.08	1.72 -0.05 -3.97	24.63 0.64 0.00	39.83 0.67 0.00	32.52 0.36 0.00	34.03 0.34 0.00	38.33 0.49 0.00	30.51 0.30 -1.55	9.63 0.01 -7.20	1.82 -0.12 -9.88	29.65 0.32 -0.49	28.30 0.26 -0.05	22.22 0.31 -0.64	21.61 0.25 -1.96	25.13 0.28 -0.54	31.65 0.33 -0.30	29.60 0.41 -2.29	7.08 0.02 -6.40	22.23 0.34 -3.16	20.00 0.13 -1.08	11.71 0.04 -3.54
BETHLEHEM___GRP 23843	24.35 0.40 -12.28	42.05 0.80 -17.67	43.30 0.04 -42.19	38.50 -0.03 -39.50	36.16 -0.14 -38.49	24.26 0.26 0.00	39.62 0.45 0.00	32.57 0.41 0.00	34.09 0.40 0.00	38.53 0.69 0.00	43.39 0.83 -13.90	63.24 0.08 -60.75	74.76 -0.22 -82.93	33.78 0.81 -4.13	29.10 0.72 -0.39	27.26 0.59 -5.40	36.57 0.56 -16.60	29.57 0.70 -4.56	34.36 0.81 -2.53	47.16 0.87 -19.39	54.85 0.02 -54.17	46.14 0.62 -26.79	28.55 0.63 -9.13	38.36 0.28 -29.96
BETHLEHEM___GS1 323560	24.35 0.40 -12.28	42.05 0.80 -17.67	43.30 0.04 -42.19	38.50 -0.03 -39.50	36.16 -0.14 -38.49	24.26 0.26 0.00	39.62 0.45 0.00	32.57 0.41 0.00	34.09 0.40 0.00	38.53 0.69 0.00	43.39 0.83 -13.90	63.24 0.08 -60.75	74.76 -0.22 -82.93	33.78 0.81 -4.13	29.10 0.72 -0.39	27.26 0.59 -5.40	36.57 0.56 -16.60	29.57 0.70 -4.56	34.36 0.81 -2.53	47.16 0.87 -19.39	54.85 0.02 -54.17	46.14 0.62 -26.79	28.55 0.63 -9.13	38.36 0.28 -29.96

BROOKLYN_NAVY_YARD 23515	21.56 0.51 -9.38	37.80 0.72 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.25 -0.04 -29.48	25.05 1.05 0.00	40.85 1.68 0.00	33.58 1.42 0.00	35.00 1.31 0.00	39.40 1.56 0.00	40.50 1.09 -10.76	49.10 0.13 -46.56	55.18 -0.34 -63.47	33.22 1.21 -3.16	29.38 1.09 -0.30	26.29 0.89 -4.13	32.84 0.71 -12.73	28.68 0.88 -3.50	34.10 1.14 -1.94	42.72 0.97 -14.85	42.17 0.02 -41.49	40.02 0.76 -20.52	26.62 0.83 -6.99	31.44 0.36 -22.94
BROOKLYN___ARMY_DRP 323595	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
BROOME_2_LFGE 323671	15.05 0.19 -3.20	28.52 0.35 -4.60	12.06 0.02 -10.97	9.29 0.00 -10.27	7.76 -0.03 -10.00	24.70 0.70 0.00	40.17 1.00 0.00	32.95 0.80 0.00	34.45 0.76 0.00	38.73 0.89 0.00	32.72 0.60 -3.46	18.96 0.06 -16.49	14.65 -0.18 -22.78	30.55 0.58 -1.13	28.53 0.43 -0.11	23.14 0.39 -1.48	24.31 0.35 -4.55	25.97 0.41 -1.25	32.25 0.54 -0.69	32.81 0.60 -5.32	15.53 0.02 -14.85	26.51 0.43 -7.35	21.66 0.37 -2.50	16.50 0.16 -8.22
BROOME___LFGE 323600	15.05 0.19 -3.20	28.52 0.35 -4.60	12.06 0.02 -10.97	9.29 0.00 -10.27	7.76 -0.03 -10.00	24.70 0.70 0.00	40.17 1.00 0.00	32.95 0.80 0.00	34.45 0.76 0.00	38.73 0.89 0.00	32.72 0.60 -3.46	18.96 0.06 -16.49	14.65 -0.18 -22.78	30.55 0.58 -1.13	28.53 0.43 -0.11	23.14 0.39 -1.48	24.31 0.35 -4.55	25.97 0.41 -1.25	32.25 0.54 -0.69	32.81 0.60 -5.32	15.53 0.02 -14.85	26.51 0.43 -7.35	21.66 0.37 -2.50	16.50 0.16 -8.22
BURROWS___LYONSDAL 23803	11.86 -0.21 -0.40	23.74 -0.42 -0.58	2.38 -0.07 -1.39	0.30 -0.03 -1.30	-0.92 0.02 -1.26	23.63 -0.37 0.00	39.06 -0.11 0.00	32.15 -0.01 0.00	34.08 0.39 0.00	38.35 0.52 0.00	29.46 0.30 -0.50	4.75 0.03 -2.30	-4.91 -0.14 -3.17	29.26 0.26 -0.16	28.27 0.26 -0.02	21.59 0.11 -0.20	20.23 0.20 -0.63	24.89 0.41 -0.17	31.64 0.52 -0.10	28.14 0.51 -0.73	2.71 0.00 -2.05	19.44 -0.31 -1.02	19.11 -0.03 -0.35	9.35 0.05 -1.18
CAITHNESS_CC_1 323624	21.47 0.42 -9.38	37.20 0.12 -13.50	33.33 0.03 -32.23	29.21 -0.02 -30.20	27.32 0.03 -29.49	24.48 0.48 0.00	38.34 0.18 1.01	31.81 0.29 0.64	33.53 0.32 0.48	29.31 0.33 8.86	31.99 0.30 -3.03	34.18 0.07 -31.69	38.26 -0.10 -46.30	31.32 0.48 -2.00	27.84 0.48 0.63	25.88 0.47 -4.13	32.51 0.38 -12.73	19.67 0.18 4.82	17.87 0.52 13.67	21.79 0.41 5.52	19.20 0.01 -18.53	17.56 0.37 1.53	23.78 0.34 -4.65	22.25 0.13 -13.99
CALPINE BETH_PAGE_GT4 24209	21.59 0.54 -9.38	37.54 0.46 -13.50	33.34 0.04 -32.23	29.19 -0.03 -30.20	27.28 0.00 -29.49	24.78 0.78 0.00	39.04 0.75 0.88	32.50 0.77 0.43	34.22 0.87 0.34	32.51 0.88 6.22	35.09 0.71 -5.72	39.45 0.10 -36.93	43.20 -0.24 -51.39	32.02 0.84 -2.33	28.51 0.85 0.33	26.14 0.74 -4.13	32.72 0.59 -12.73	21.33 0.46 3.44	20.11 0.84 11.75	24.54 0.66 3.02	22.02 0.01 -21.35	20.42 0.50 -1.19	24.29 0.56 -4.94	23.92 0.26 -15.54
CALPINE_BETH_PAGE_GT_4 323586	21.59 0.54 -9.38	37.54 0.46 -13.50	33.34 0.04 -32.23	29.19 -0.03 -30.20	27.28 0.00 -29.49	24.78 0.78 0.00	39.04 0.75 0.88	32.50 0.77 0.43	34.22 0.87 0.34	32.51 0.88 6.22	35.09 0.71 -5.72	39.45 0.10 -36.93	43.20 -0.24 -51.39	32.02 0.84 -2.33	28.51 0.85 0.33	26.14 0.74 -4.13	32.72 0.59 -12.73	21.33 0.46 3.44	20.11 0.84 11.75	24.54 0.66 3.02	22.02 0.01 -21.35	20.42 0.50 -1.19	24.29 0.56 -4.94	23.92 0.26 -15.54
CALPINE_BP_GT1 23823	21.59 0.54 -9.38	37.54 0.46 -13.50	33.34 0.04 -32.23	29.19 -0.03 -30.20	27.28 0.00 -29.49	24.78 0.78 0.00	39.04 0.75 0.88	32.50 0.77 0.43	34.22 0.87 0.34	32.51 0.88 6.22	35.09 0.71 -5.72	39.45 0.10 -36.93	43.20 -0.24 -51.39	32.02 0.84 -2.33	28.51 0.85 0.33	26.14 0.74 -4.13	32.72 0.59 -12.73	21.33 0.46 3.44	20.11 0.84 11.75	24.54 0.66 3.02	22.02 0.01 -21.35	20.42 0.50 -1.19	24.29 0.56 -4.94	23.92 0.26 -15.54
CALSPAN___DRP 24200	5.93 -0.09 5.65	22.00 -0.24 1.34	6.85 -0.02 -5.80	4.50 0.01 -5.46	3.08 -0.03 -5.32	24.32 0.32 0.00	38.88 -0.28 0.00	31.46 -0.70 0.00	29.74 -0.88 3.08	21.20 -0.88 15.76	15.56 -0.80 12.31	7.41 -0.09 -5.09	3.68 0.11 -11.51	20.61 -0.67 7.57	13.65 -0.78 13.56	9.55 -0.45 11.27	9.07 -0.51 9.82	8.36 -0.70 15.25	11.31 -1.00 18.70	9.84 -0.63 16.43	4.72 0.01 -4.05	9.39 -0.27 9.07	6.67 -0.55 11.57	3.75 -0.25 4.13
CALVERTON___SOLAR 323806	21.46 0.40 -9.38	37.16 0.08 -13.50	33.32 0.03 -32.23	29.21 -0.02 -30.20	27.32 0.03 -29.49	24.49 0.49 0.00	38.30 0.14 1.01	31.79 0.27 0.64	33.50 0.28 0.48	29.32 0.33 8.85	31.98 0.29 -3.03	34.19 0.06 -31.70	38.27 -0.09 -46.31	31.30 0.45 -2.00	27.82 0.45 0.63	25.83 0.43 -4.13	32.48 0.35 -12.73	19.65 0.16 4.82	17.79 0.43 13.66	21.75 0.37 5.51	19.21 0.01 -18.54	17.57 0.37 1.53	23.80 0.36 -4.65	22.24 0.12 -13.99
CANDIGU_WT_PWR 323617	-27.42 -0.26 38.83	5.13 -0.51 17.94	8.46 -0.02 -7.41	6.19 0.02 -7.14	4.77 0.02 -6.95	24.62 0.62 0.00	39.85 0.68 0.00	32.65 0.49 0.00	18.55 0.03 15.17	-38.06 0.00 75.90	-37.47 -0.13 66.00	-7.75 -0.03 10.14	0.31 -0.08 -8.33	-10.49 0.03 39.36	-38.70 -0.27 66.42	-36.88 -0.13 58.02	-38.05 -0.11 57.34	-52.99 -0.27 77.03	-62.24 -0.30 92.97	-64.51 0.08 91.49	-10.54 0.01 11.21	-41.01 0.01 59.75	-43.28 -0.19 61.88	-29.33 -0.05 37.40
CARR STREET_E_SYR 24060	12.66 0.03 -0.97	25.00 0.03 -1.39	4.39 0.00 -3.33	2.14 0.00 -3.11	0.82 -0.01 -3.03	24.22 0.22 0.00	39.50 0.34 0.00	32.42 0.26 0.00	33.95 0.26 0.00	38.15 0.31 0.00	30.11 0.22 -1.23	8.16 0.03 -5.72	-0.15 -0.07 -7.86	29.39 0.16 -0.39	28.11 0.08 -0.04	21.90 0.12 -0.51	21.09 0.13 -1.56	24.89 0.15 -0.43	31.45 0.19 -0.24	28.97 0.24 -1.82	5.76 0.01 -5.09	21.39 0.14 -2.52	19.75 0.09 -0.86	10.98 0.03 -2.82
CARTHAGE___PAPER 23857	11.76 -0.42 -0.51	23.50 -0.82 -0.74	2.75 -0.08 -1.77	0.67 -0.01 -1.66	-0.52 0.07 -1.61	23.15 -0.84 0.00	38.67 -0.50 0.00	31.82 -0.33 0.00	33.93 0.24 0.00	38.18 0.34 0.00	29.46 0.15 -0.66	5.46 0.01 -3.03	-3.85 -0.08 -4.17	29.12 0.07 -0.21	28.07 0.06 -0.02	21.45 -0.09 -0.27	20.37 0.14 -0.83	24.87 0.33 -0.23	31.65 0.50 -0.13	28.34 0.47 -0.97	3.35 -0.01 -2.71	19.44 -0.64 -1.34	18.93 -0.32 -0.46	9.65 -0.05 -1.57
CASSADAGA_WT_PWR 323784	8.36 -0.18 3.13	23.47 -0.17 -0.06	7.25 -0.01 -6.20	4.84 -0.01 -5.82	3.40 -0.06 -5.67	25.13 1.13 0.00	40.78 1.61 0.00	32.86 0.71 0.00	32.35 0.78 2.12	27.57 0.67 10.95	21.27 0.46 7.84	9.39 -0.02 -6.99	4.64 -0.13 -12.71	24.46 0.47 4.86	19.53 0.41 8.87	14.51 0.06 6.83	13.88 -0.37 5.15	14.92 0.14 9.52	18.79 0.23 12.46	17.31 0.32 9.91	6.66 0.01 -5.99	14.26 0.03 4.50	11.42 -0.12 7.25	7.09 -0.05 0.98

CE_DUNWOOD___DRP 24194	21.55 0.51 -9.37	37.80 0.73 -13.48	33.30 0.04 -32.19	29.14 -0.04 -30.15	27.20 -0.04 -29.44	25.00 1.00 0.00	40.77 1.60 0.00	33.57 1.41 0.00	35.03 1.34 0.00	39.42 1.58 0.00	40.56 1.16 -10.74	49.05 0.13 -46.50	55.10 -0.35 -63.40	33.25 1.25 -3.15	29.44 1.15 -0.30	26.33 0.94 -4.12	32.90 0.79 -12.71	28.77 0.97 -3.49	34.21 1.25 -1.93	42.81 1.08 -14.83	42.13 0.03 -41.44	40.02 0.79 -20.50	26.59 0.81 -6.99	31.40 0.35 -22.92
CE_MILLWOOD___DRP 24193	21.52 0.49 -9.35	37.76 0.72 -13.45	33.23 0.05 -32.12	29.08 -0.03 -30.09	27.12 -0.04 -29.37	24.97 0.97 0.00	40.74 1.57 0.00	33.54 1.38 0.00	34.99 1.31 0.00	39.36 1.52 0.00	40.51 1.13 -10.72	48.95 0.13 -46.41	54.98 -0.34 -63.27	33.21 1.22 -3.15	29.41 1.12 -0.30	26.29 0.90 -4.12	32.85 0.76 -12.69	28.74 0.94 -3.48	34.18 1.23 -1.93	42.77 1.06 -14.80	42.04 0.03 -41.36	39.97 0.78 -20.45	26.56 0.79 -6.97	31.35 0.34 -22.87
CE_NYC2_DRP 24202	21.62 0.57 -9.38	37.89 0.81 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.04 -29.48	25.12 1.12 0.00	40.97 1.80 0.00	33.73 1.57 0.00	35.17 1.48 0.00	39.60 1.75 0.00	40.65 1.24 -10.76	49.12 0.15 -46.56	55.14 -0.38 -63.47	33.40 1.40 -3.16	29.58 1.29 -0.30	26.43 1.03 -4.13	32.98 0.85 -12.73	28.85 1.05 -3.50	34.27 1.31 -1.94	42.87 1.12 -14.85	42.17 0.03 -41.49	40.09 0.84 -20.52	26.68 0.89 -7.00	31.45 0.38 -22.95
CE_NYC_DRP 24195	21.59 0.54 -9.38	37.84 0.76 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.06 1.06 0.00	40.87 1.71 0.00	33.62 1.47 0.00	35.07 1.38 0.00	39.49 1.64 0.00	40.60 1.19 -10.76	49.11 0.14 -46.55	55.15 -0.37 -63.47	33.30 1.30 -3.16	29.50 1.22 -0.30	26.41 1.01 -4.13	32.94 0.81 -12.73	28.81 1.01 -3.50	34.23 1.27 -1.94	42.82 1.08 -14.85	42.17 0.03 -41.49	40.04 0.79 -20.52	26.63 0.84 -6.99	31.44 0.36 -22.94
CHAFFEE___LFGE 323603	7.27 -0.10 4.30	22.72 -0.27 0.59	7.05 -0.02 -6.00	4.69 0.01 -5.65	3.26 -0.03 -5.50	24.39 0.39 0.00	39.07 -0.10 0.00	31.73 -0.43 0.00	30.69 -0.61 2.39	24.96 -0.58 12.30	18.96 -0.60 9.10	8.78 -0.08 -6.44	4.48 0.07 -12.35	22.23 -0.53 6.09	16.17 -0.72 11.10	11.89 -0.37 9.01	11.46 -0.49 7.45	11.26 -0.73 12.31	14.81 -0.92 15.29	13.56 -0.47 12.87	5.77 0.01 -5.10	11.93 -0.22 6.58	9.08 -0.51 9.21	5.49 -0.22 2.42
CHATEAUG_WT_PWR 323614	11.32 -0.35 0.00	22.63 -0.95 0.00	1.03 -0.04 0.00	-0.95 0.02 0.00	-2.15 0.06 0.00	23.22 -0.78 0.00	39.14 -0.03 0.00	32.23 0.07 0.00	33.92 0.24 0.00	38.21 0.37 0.00	29.08 0.42 0.00	2.40 -0.02 0.00	-7.85 0.10 0.00	28.61 -0.23 0.00	28.25 0.26 0.00	21.37 0.10 0.00	19.62 0.22 0.00	24.61 0.30 0.00	31.53 0.51 0.00	27.29 0.40 0.00	0.66 0.00 0.00	18.86 0.13 0.00	18.77 -0.02 0.00	6.76 0.06 1.43
CHAT_HIGH_FALL_HYD 323578	11.34 -0.33 0.00	22.67 -0.91 0.00	1.03 -0.03 0.00	-0.95 0.02 0.00	-2.15 0.06 0.00	23.24 -0.76 0.00	39.12 -0.04 0.00	32.20 0.04 0.00	33.92 0.23 0.00	38.18 0.34 0.00	29.04 0.39 0.00	2.39 -0.02 0.00	-7.84 0.11 0.00	28.60 -0.25 0.00	28.22 0.22 0.00	21.34 0.07 0.00	19.60 0.19 0.00	24.60 0.29 0.00	31.52 0.50 0.00	27.29 0.40 0.00	0.66 0.00 0.00	18.88 0.15 0.00	18.79 0.00 0.00	6.65 0.05 1.53
CHAUTAUQUA___LFGE 323629	7.36 -0.01 4.30	23.01 0.00 0.57	7.14 -0.01 -6.08	4.74 0.00 -5.72	3.31 -0.06 -5.57	25.03 1.03 0.00	40.44 1.27 0.00	32.78 0.62 0.00	31.66 0.54 2.57	25.13 0.49 13.20	18.99 0.24 9.91	8.58 -0.03 -6.19	4.18 -0.14 -12.27	23.16 0.43 6.11	16.95 0.28 11.33	12.04 0.14 9.37	11.48 -0.12 7.81	11.68 0.08 12.70	15.76 0.10 15.36	14.33 0.34 12.91	5.85 0.02 -5.17	12.34 0.19 6.59	9.52 -0.03 9.24	5.71 -0.02 2.40
CH_MIDHUDSON___DRP 24192	21.69 0.49 -9.53	38.02 0.73 -13.71	33.84 0.04 -32.73	29.66 -0.04 -30.67	27.71 -0.04 -29.96	24.96 0.96 0.00	40.71 1.55 0.00	33.51 1.35 0.00	34.99 1.30 0.00	39.35 1.51 0.00	40.70 1.13 -10.91	49.81 0.13 -47.26	56.15 -0.34 -64.43	33.26 1.21 -3.20	29.40 1.11 -0.30	26.34 0.87 -4.19	33.07 0.75 -12.91	28.81 0.95 -3.55	34.22 1.23 -1.96	43.04 1.07 -15.07	42.80 0.03 -42.12	40.34 0.78 -20.83	26.69 0.79 -7.10	31.77 0.34 -23.29
CH_MISC_IPPS 23765	21.67 0.58 -9.42	38.09 0.95 -13.56	33.49 0.06 -32.37	29.29 -0.05 -30.31	27.30 -0.07 -29.58	25.20 1.20 0.00	41.12 1.95 0.00	33.79 1.64 0.00	35.27 1.57 0.00	39.67 1.83 0.00	40.78 1.34 -10.79	49.28 0.16 -46.70	55.34 -0.39 -63.67	33.41 1.40 -3.17	29.53 1.24 -0.30	26.40 0.98 -4.14	33.02 0.86 -12.76	28.93 1.12 -3.51	34.41 1.45 -1.94	43.08 1.28 -14.90	42.31 0.03 -41.62	40.24 0.92 -20.59	26.79 0.98 -7.02	31.58 0.43 -23.02
CH_RES_BVR_FALLS 23983	11.33 -0.34 0.00	22.82 -0.76 0.00	1.04 -0.03 0.00	-0.94 0.03 0.00	-2.12 0.09 0.00	23.05 -0.95 0.00	37.94 -1.23 0.00	31.16 -0.99 0.00	33.09 -0.60 0.00	37.19 -0.65 0.00	28.17 -0.49 0.00	2.37 -0.05 0.00	-7.80 0.14 0.00	28.35 -0.49 0.00	27.63 -0.36 0.00	20.84 -0.43 0.00	18.96 -0.44 0.00	23.76 -0.55 0.00	30.52 -0.50 0.00	26.38 -0.52 0.00	0.63 -0.02 0.00	17.99 -0.74 0.00	18.21 -0.58 0.00	7.93 -0.20 0.00
CH_RES_NIAGARA 23895	7.21 -0.34 4.11	22.20 -0.72 0.67	6.38 -0.05 -5.37	4.10 0.03 -5.05	2.71 -0.01 -4.92	23.61 -0.39 0.00	37.42 -1.75 0.00	30.01 -2.14 0.00	28.88 -2.32 2.49	22.60 -2.36 12.89	16.93 -1.88 9.85	7.69 -0.12 -5.40	3.65 0.52 -11.07	21.10 -1.72 6.02	15.38 -1.67 10.94	11.14 -1.14 8.99	10.68 -1.15 7.58	10.59 -1.50 12.22	13.81 -2.15 15.06	12.42 -1.62 12.86	5.08 -0.01 -4.43	11.07 -0.90 6.76	8.46 -1.18 9.16	4.92 -0.51 2.70
CH_RES_SYRACUSE 23985	12.82 0.08 -1.07	25.27 0.15 -1.54	4.75 0.01 -3.68	2.46 -0.01 -3.44	1.13 -0.02 -3.35	24.36 0.36 0.00	39.69 0.52 0.00	32.56 0.41 0.00	34.10 0.41 0.00	38.31 0.47 0.00	30.34 0.32 -1.36	8.68 0.03 -6.23	0.51 -0.09 -8.54	29.52 0.25 -0.42	28.20 0.17 -0.04	22.02 0.20 -0.55	21.31 0.21 -1.70	25.04 0.26 -0.47	31.62 0.33 -0.26	29.25 0.37 -1.98	6.22 0.01 -5.55	21.71 0.24 -2.74	19.91 0.18 -0.94	11.27 0.07 -3.07
CLINTON_WT_PWR 323605	11.32 -0.35 0.00	22.63 -0.95 0.00	1.03 -0.04 0.00	-0.95 0.02 0.00	-2.15 0.06 0.00	23.22 -0.78 0.00	39.14 -0.03 0.00	32.23 0.07 0.00	33.92 0.24 0.00	38.21 0.37 0.00	29.08 0.42 0.00	2.40 -0.02 0.00	-7.85 0.10 0.00	28.61 -0.23 0.00	28.25 0.26 0.00	21.37 0.10 0.00	19.62 0.22 0.00	24.61 0.30 0.00	31.53 0.51 0.00	27.29 0.40 0.00	0.66 0.00 0.00	18.86 0.13 0.00	18.77 -0.02 0.00	6.76 0.06 1.43
CLINTON___LFGE 323618	11.40 -0.27 0.00	22.77 -0.81 0.00	1.04 -0.03 0.00	-0.95 0.02 0.00	-2.15 0.05 0.00	23.35 -0.65 0.00	39.40 0.23 0.00	32.49 0.33 0.00	34.20 0.51 0.00	38.57 0.73 0.00	29.40 0.74 0.00	2.42 0.00 0.00	-7.93 0.01 0.00	28.90 0.05 0.00	28.51 0.52 0.00	21.59 0.32 0.00	19.83 0.43 0.00	24.90 0.59 0.00	31.89 0.87 0.00	27.61 0.71 0.00	0.67 0.01 0.00	19.05 0.32 0.00	18.96 0.16 0.00	6.80 0.13 1.46

COLONIE_LFGE__ 323577	25.10 0.32 -13.11	43.07 0.62 -18.86	46.13 0.03 -45.03	41.16 -0.03 -42.16	38.81 -0.08 -41.09	24.48 0.48 0.00	40.08 0.92 0.00	32.95 0.79 0.00	34.51 0.82 0.00	38.81 0.97 0.00	44.52 0.98 -14.89	67.71 0.09 -65.21	80.87 -0.24 -89.05	34.18 0.90 -4.43	29.23 0.83 -0.42	27.74 0.68 -5.79	37.79 0.67 -17.71	30.04 0.87 -4.87	34.73 1.01 -2.70	48.44 0.86 -20.68	58.47 0.02 -57.79	47.86 0.54 -28.58	29.08 0.54 -9.74	40.33 0.23 -31.96
COPENHAGEN_WT_PWR 323753	11.69 -0.58 -0.60	23.35 -1.09 -0.86	3.05 -0.07 -2.05	0.97 0.02 -1.92	-0.21 0.12 -1.87	22.74 -1.26 0.00	38.19 -0.98 0.00	31.45 -0.70 0.00	33.65 -0.04 0.00	37.98 0.14 0.00	29.42 0.00 -0.77	5.96 -0.01 -3.55	-3.09 -0.02 -4.88	29.05 -0.04 -0.24	27.89 -0.12 -0.02	21.40 -0.19 -0.32	20.43 0.06 -0.97	24.73 0.16 -0.27	31.54 0.37 -0.15	28.34 0.31 -1.13	3.80 -0.02 -3.17	19.43 -0.86 -1.57	18.75 -0.57 -0.53	9.78 -0.16 -1.81
CORNELL____ 23752	16.75 0.27 -4.81	28.64 0.51 -4.55	8.82 0.02 -7.73	6.23 -0.02 -7.22	4.77 -0.05 -7.03	24.84 0.84 0.00	40.49 1.33 0.00	33.30 1.14 0.00	35.75 1.16 -0.89	43.53 1.28 -4.40	36.01 0.92 -6.43	15.62 0.09 -13.11	8.61 -0.23 -16.79	32.72 0.68 -3.19	32.62 0.62 -4.00	26.41 0.57 -4.57	26.81 0.55 -6.86	30.53 0.73 -5.48	38.01 0.97 -6.02	37.28 1.00 -9.38	12.60 0.03 -11.91	28.42 0.66 -9.03	24.83 0.59 -5.45	16.73 0.24 -8.37
COXSACKIE____GT 23611	23.93 0.91 -11.34	41.79 1.89 -16.32	40.13 0.10 -38.97	35.44 -0.07 -36.48	33.10 -0.23 -35.54	25.31 1.32 0.00	41.57 2.40 0.00	34.23 2.08 0.00	35.80 2.11 0.00	40.46 2.62 0.00	43.82 2.29 -12.87	58.71 0.21 -56.09	67.97 -0.62 -76.54	34.74 2.08 -3.81	30.22 1.87 -0.36	27.78 1.53 -4.98	36.24 1.49 -15.34	30.47 1.94 -4.22	35.63 2.27 -2.33	47.02 2.21 -17.92	50.78 0.06 -50.06	44.94 1.45 -24.76	28.59 1.36 -8.44	36.41 0.60 -27.69
CPV_VALLEY____CC1 323721	20.76 0.37 -8.72	36.78 0.65 -12.55	31.07 0.04 -29.96	27.02 -0.03 -28.02	25.00 -0.05 -27.26	24.92 0.92 0.00	40.64 1.47 0.00	33.43 1.27 0.00	34.86 1.17 0.00	39.21 1.37 0.00	39.69 1.00 -10.03	45.83 0.11 -43.30	50.76 -0.31 -59.02	32.87 1.08 -2.94	29.23 0.96 -0.28	25.89 0.78 -3.84	31.89 0.67 -11.82	28.40 0.84 -3.25	33.91 1.09 -1.80	41.67 0.97 -13.81	39.26 0.03 -38.58	38.53 0.71 -19.08	26.02 0.72 -6.50	29.78 0.31 -21.34
CPV_VALLEY____CC2 323722	20.76 0.37 -8.72	36.78 0.65 -12.55	31.07 0.04 -29.96	27.02 -0.03 -28.02	25.00 -0.05 -27.26	24.92 0.92 0.00	40.64 1.47 0.00	33.43 1.27 0.00	34.86 1.17 0.00	39.21 1.37 0.00	39.69 1.00 -10.03	45.83 0.11 -43.30	50.76 -0.31 -59.02	32.87 1.08 -2.94	29.23 0.96 -0.28	25.89 0.78 -3.84	31.89 0.67 -11.82	28.40 0.84 -3.25	33.91 1.09 -1.80	41.67 0.97 -13.81	39.26 0.03 -38.58	38.53 0.71 -19.08	26.02 0.72 -6.50	29.78 0.31 -21.34
CRESCENT____HYD 24018	25.10 0.32 -13.11	43.07 0.62 -18.86	46.13 0.03 -45.03	41.16 -0.03 -42.16	38.81 -0.08 -41.09	24.48 0.48 0.00	40.08 0.92 0.00	32.95 0.79 0.00	34.51 0.82 0.00	38.81 0.97 0.00	44.52 0.98 -14.89	67.71 0.09 -65.21	80.87 -0.24 -89.05	34.18 0.90 -4.43	29.23 0.83 -0.42	27.74 0.68 -5.79	37.79 0.67 -17.71	30.04 0.87 -4.87	34.73 1.01 -2.70	48.44 0.86 -20.68	58.47 0.02 -57.79	47.86 0.54 -28.58	29.08 0.54 -9.74	40.33 0.23 -31.96
CRICKET____VALLEY_CC1 323756	21.73 0.36 -9.71	38.01 0.46 -13.97	34.45 0.04 -33.34	30.25 -0.02 -31.25	28.32 -0.02 -30.54	24.62 0.63 0.00	40.21 1.05 0.00	33.12 0.96 0.00	34.59 0.90 0.00	38.92 1.07 0.00	40.63 0.86 -11.11	50.68 0.11 -48.15	57.47 -0.24 -65.66	33.01 0.90 -3.27	29.12 0.82 -0.31	26.21 0.66 -4.27	33.13 0.57 -13.16	28.65 0.72 -3.61	33.94 0.92 -2.00	43.03 0.77 -15.36	43.58 0.02 -42.91	40.52 0.57 -21.22	26.59 0.56 -7.23	32.10 0.24 -23.73
CRICKET____VALLEY_CC2 323757	21.73 0.36 -9.71	38.01 0.46 -13.97	34.45 0.04 -33.34	30.25 -0.02 -31.25	28.32 -0.02 -30.54	24.62 0.63 0.00	40.21 1.05 0.00	33.12 0.96 0.00	34.59 0.90 0.00	38.92 1.07 0.00	40.63 0.86 -11.11	50.68 0.11 -48.15	57.47 -0.24 -65.66	33.01 0.90 -3.27	29.12 0.82 -0.31	26.21 0.66 -4.27	33.13 0.57 -13.16	28.65 0.72 -3.61	33.94 0.92 -2.00	43.03 0.77 -15.36	43.58 0.02 -42.91	40.52 0.57 -21.22	26.59 0.56 -7.23	32.10 0.24 -23.73
CRICKET____VALLEY_CC3 323758	21.73 0.36 -9.71	38.01 0.46 -13.97	34.45 0.04 -33.34	30.25 -0.02 -31.25	28.32 -0.02 -30.54	24.62 0.63 0.00	40.21 1.05 0.00	33.12 0.96 0.00	34.59 0.90 0.00	38.92 1.07 0.00	40.63 0.86 -11.11	50.68 0.11 -48.15	57.47 -0.24 -65.66	33.01 0.90 -3.27	29.12 0.82 -0.31	26.21 0.66 -4.27	33.13 0.57 -13.16	28.65 0.72 -3.61	33.94 0.92 -2.00	43.03 0.77 -15.36	43.58 0.02 -42.91	40.52 0.57 -21.22	26.59 0.56 -7.23	32.10 0.24 -23.73
CRUCIBLE_METL_DRP 24180	12.82 0.08 -1.07	25.27 0.15 -1.54	4.75 0.01 -3.68	2.46 -0.01 -3.44	1.13 -0.02 -3.35	24.36 0.36 0.00	39.69 0.52 0.00	32.56 0.41 0.00	34.10 0.41 0.00	38.31 0.47 0.00	30.34 0.32 -1.36	8.68 0.03 -6.23	0.51 -0.09 -8.54	29.52 0.25 -0.42	28.20 0.17 -0.04	22.02 0.20 -0.55	21.31 0.21 -1.70	25.04 0.26 -0.47	31.62 0.33 -0.26	29.25 0.37 -1.98	6.22 0.01 -5.55	21.71 0.24 -2.74	19.91 0.18 -0.94	11.27 0.07 -3.07
DAHOWA____HYDRO 323763	25.63 0.46 -13.50	43.87 0.87 -19.42	47.47 0.04 -46.37	42.39 -0.04 -43.40	40.01 -0.09 -42.30	24.82 0.82 0.00	40.73 1.57 0.00	33.53 1.37 0.00	35.13 1.44 0.00	39.43 1.59 0.00	45.45 1.45 -15.34	69.91 0.13 -67.37	83.75 -0.35 -92.04	34.77 1.34 -4.58	29.68 1.26 -0.43	28.25 0.99 -5.99	38.65 1.00 -18.25	30.61 1.28 -5.01	35.38 1.58 -2.78	49.52 1.32 -21.30	60.22 0.04 -59.53	49.03 0.86 -29.44	29.64 0.81 -10.04	41.39 0.34 -32.92
DANC____LFGE 323619	11.97 -0.40 -0.69	23.81 -0.77 -1.00	3.40 -0.05 -2.38	1.28 0.02 -2.23	0.05 0.08 -2.17	23.21 -0.79 0.00	38.52 -0.65 0.00	31.67 -0.48 0.00	33.61 -0.08 0.00	37.85 0.02 0.00	29.49 -0.06 -0.89	6.55 -0.01 -4.14	-2.25 0.00 -5.70	29.03 -0.09 -0.28	27.84 -0.18 -0.03	21.48 -0.16 -0.37	20.54 0.00 -1.13	24.66 0.04 -0.31	31.37 0.18 -0.17	28.40 0.17 -1.32	4.34 -0.01 -3.70	20.02 -0.54 -1.83	19.01 -0.40 -0.62	10.09 -0.12 -2.08
DANSKAMMER____1 23586	21.67 0.58 -9.42	38.09 0.95 -13.56	33.49 0.06 -32.37	29.29 -0.05 -30.31	27.30 -0.07 -29.58	25.20 1.20 0.00	41.12 1.95 0.00	33.79 1.64 0.00	35.27 1.57 0.00	39.67 1.83 0.00	40.78 1.34 -10.79	49.28 0.16 -46.70	55.34 -0.39 -63.67	33.41 1.40 -3.17	29.53 1.24 -0.30	26.40 0.98 -4.14	33.02 0.86 -12.76	28.93 1.12 -3.51	34.41 1.45 -1.94	43.08 1.28 -14.90	42.31 0.03 -41.62	40.24 0.92 -20.59	26.79 0.98 -7.02	31.58 0.43 -23.02
DANSKAMMER____2 23589	21.67 0.58 -9.42	38.09 0.95 -13.56	33.49 0.06 -32.37	29.29 -0.05 -30.31	27.30 -0.07 -29.58	25.20 1.20 0.00	41.12 1.95 0.00	33.79 1.64 0.00	35.27 1.57 0.00	39.67 1.83 0.00	40.78 1.34 -10.79	49.28 0.16 -46.70	55.34 -0.39 -63.67	33.41 1.40 -3.17	29.53 1.24 -0.30	26.40 0.98 -4.14	33.02 0.86 -12.76	28.93 1.12 -3.51	34.41 1.45 -1.94	43.08 1.28 -14.90	42.31 0.03 -41.62	40.24 0.92 -20.59	26.79 0.98 -7.02	31.58 0.43 -23.02

DANSKAMMER___3 23590	21.67 0.58 -9.42	38.09 0.95 -13.56	33.49 0.06 -32.37	29.29 -0.05 -30.31	27.30 -0.07 -29.58	25.20 1.20 0.00	41.12 1.95 0.00	33.79 1.64 0.00	35.27 1.57 0.00	39.67 1.83 0.00	40.78 1.34 -10.79	49.28 0.16 -46.70	55.34 -0.39 -63.67	33.41 1.40 -3.17	29.53 1.24 -0.30	26.40 0.98 -4.14	33.02 0.86 -12.76	28.93 1.12 -3.51	34.41 1.45 -1.94	43.08 1.28 -14.90	42.31 0.03 -41.62	40.24 0.92 -20.59	26.79 0.98 -7.02	31.58 0.43 -23.02
DANSKAMMER___4 23591	21.67 0.58 -9.42	38.09 0.95 -13.56	33.49 0.06 -32.37	29.29 -0.05 -30.31	27.30 -0.07 -29.58	25.20 1.20 0.00	41.12 1.95 0.00	33.79 1.64 0.00	35.27 1.57 0.00	39.67 1.83 0.00	40.78 1.34 -10.79	49.28 0.16 -46.70	55.34 -0.39 -63.67	33.41 1.40 -3.17	29.53 1.24 -0.30	26.40 0.98 -4.14	33.02 0.86 -12.76	28.93 1.12 -3.51	34.41 1.45 -1.94	43.08 1.28 -14.90	42.31 0.03 -41.62	40.24 0.92 -20.59	26.79 0.98 -7.02	31.58 0.43 -23.02
DANSKAMMER___DIESEL 23592	21.67 0.58 -9.42	38.09 0.95 -13.56	33.49 0.06 -32.37	29.29 -0.05 -30.31	27.30 -0.07 -29.58	25.20 1.20 0.00	41.12 1.95 0.00	33.79 1.64 0.00	35.27 1.57 0.00	39.67 1.83 0.00	40.78 1.34 -10.79	49.28 0.16 -46.70	55.34 -0.39 -63.67	33.41 1.40 -3.17	29.53 1.24 -0.30	26.40 0.98 -4.14	33.02 0.86 -12.76	28.93 1.12 -3.51	34.41 1.45 -1.94	43.08 1.28 -14.90	42.31 0.03 -41.62	40.24 0.92 -20.59	26.79 0.98 -7.02	31.58 0.43 -23.02
DARBY___SOLAR 323810	25.57 0.45 -13.45	43.78 0.85 -19.35	47.31 0.04 -46.21	42.24 -0.04 -43.25	39.86 -0.09 -42.16	24.80 0.80 0.00	40.67 1.50 0.00	33.47 1.32 0.00	35.07 1.38 0.00	39.37 1.53 0.00	45.34 1.39 -15.29	69.63 0.12 -67.09	83.37 -0.34 -91.66	34.71 1.30 -4.56	29.64 1.22 -0.43	28.20 0.97 -5.96	38.54 0.96 -18.18	30.54 1.23 -4.99	35.30 1.51 -2.77	49.40 1.27 -21.23	60.00 0.03 -59.31	48.89 0.82 -29.33	29.57 0.78 -10.00	41.26 0.33 -32.80
DASHVILLE___HYD 23610	21.92 0.37 -9.88	38.35 0.55 -14.22	35.06 0.05 -33.94	30.77 -0.02 -31.76	28.72 -0.01 -30.93	24.92 0.92 0.00	40.64 1.47 0.00	33.40 1.25 0.00	34.87 1.18 0.00	39.17 1.33 0.00	40.78 0.84 -11.29	51.47 0.11 -48.95	58.56 -0.25 -66.75	33.11 0.94 -3.32	29.09 0.79 -0.31	26.26 0.64 -4.34	33.30 0.52 -13.38	28.63 0.65 -3.67	33.98 0.92 -2.04	43.30 0.78 -15.62	44.33 0.02 -43.65	40.93 0.61 -21.59	26.77 0.62 -7.36	32.53 0.26 -24.14
DELAWARE___LFGE 323621	16.24 0.35 -4.22	30.37 0.72 -6.07	15.60 0.04 -14.50	12.56 -0.03 -13.57	10.94 -0.06 -13.21	24.93 0.93 0.00	40.58 1.41 0.00	33.52 1.36 0.00	35.82 2.13 0.00	41.03 3.19 0.00	32.92 2.71 -1.55	22.27 0.37 -19.49	20.91 -0.30 -29.15	31.32 1.02 -1.45	29.03 0.91 -0.14	23.88 0.71 -1.90	25.86 0.63 -5.82	26.70 0.79 -1.60	32.91 1.01 -0.89	34.64 0.95 -6.80	19.68 0.03 -18.99	28.79 0.66 -9.39	22.66 0.67 -3.20	18.92 0.28 -10.51
DOGLEVILLE___HYD 23807	11.56 -0.31 -0.20	23.19 -0.67 -0.28	1.69 -0.05 -0.67	-0.31 0.03 -0.63	-1.55 0.04 -0.61	23.23 -0.77 0.00	38.12 -1.05 0.00	31.39 -0.77 0.00	32.91 -0.78 0.00	36.98 -0.86 0.00	28.59 -0.30 -0.23	3.43 -0.03 -1.04	-6.46 0.05 -1.43	28.36 -0.55 -0.07	27.56 -0.44 -0.01	20.90 -0.46 -0.09	19.38 -0.31 -0.28	24.02 -0.36 -0.08	30.76 -0.31 -0.04	27.19 -0.04 -0.33	1.59 0.01 -0.93	18.96 -0.23 -0.46	18.72 -0.23 -0.16	8.58 -0.06 -0.51
DUNKIRK___1 23563	7.27 0.01 4.41	22.98 0.03 0.63	7.13 -0.01 -6.07	4.73 0.00 -5.71	3.30 -0.06 -5.56	25.01 1.02 0.00	40.39 1.22 0.00	32.75 0.60 0.00	31.58 0.50 2.61	24.89 0.46 13.41	18.76 0.21 10.11	8.50 -0.03 -6.11	4.14 -0.15 -12.23	23.03 0.42 6.23	16.68 0.25 11.56	11.79 0.14 9.62	11.25 -0.09 8.06	11.37 0.07 13.01	15.46 0.08 15.64	14.02 0.32 13.20	5.77 0.02 -5.09	12.16 0.21 6.79	9.34 -0.01 9.44	5.59 -0.01 2.54
DUNKIRK___2 23564	7.27 0.01 4.41	22.98 0.03 0.63	7.13 -0.01 -6.07	4.73 0.00 -5.71	3.30 -0.06 -5.56	25.01 1.02 0.00	40.39 1.22 0.00	32.75 0.60 0.00	31.58 0.50 2.61	24.89 0.46 13.41	18.76 0.21 10.11	8.50 -0.03 -6.11	4.14 -0.15 -12.23	23.03 0.42 6.23	16.68 0.25 11.56	11.79 0.14 9.62	11.25 -0.09 8.06	11.37 0.07 13.01	15.46 0.08 15.64	14.02 0.32 13.20	5.77 0.02 -5.09	12.16 0.21 6.79	9.34 -0.01 9.44	5.59 -0.01 2.54
DUNKIRK___3 23565	6.89 0.01 4.79	22.75 -0.01 0.82	7.13 -0.01 -6.07	4.74 0.00 -5.71	3.31 -0.05 -5.56	24.86 0.86 0.00	40.07 0.90 0.00	32.50 0.34 0.00	31.14 0.21 2.76	23.89 0.18 14.14	17.89 0.00 10.76	8.28 -0.04 -5.90	4.12 -0.09 -12.15	22.42 0.21 6.63	15.89 0.05 12.15	11.23 0.03 10.08	10.72 -0.15 8.53	10.58 -0.08 13.65	14.31 -0.14 16.57	12.88 0.12 14.14	5.55 0.02 -4.87	11.43 0.13 7.43	8.62 -0.11 10.06	5.12 -0.05 2.97
DUNKIRK___4 23566	6.89 0.01 4.79	22.75 -0.01 0.82	7.13 -0.01 -6.07	4.74 0.00 -5.71	3.31 -0.05 -5.56	24.86 0.86 0.00	40.07 0.90 0.00	32.50 0.34 0.00	31.14 0.21 2.76	23.89 0.18 14.14	17.89 0.00 10.76	8.28 -0.04 -5.90	4.12 -0.09 -12.15	22.42 0.21 6.63	15.89 0.05 12.15	11.23 0.03 10.08	10.72 -0.15 8.53	10.58 -0.08 13.65	14.31 -0.14 16.57	12.88 0.12 14.14	5.55 0.02 -4.87	11.43 0.13 7.43	8.62 -0.11 10.06	5.12 -0.05 2.97
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.58 0.53 -9.38	37.84 0.76 -13.50	33.34 0.05 -32.22	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.00 1.00 0.00	40.79 1.63 0.00	33.61 1.46 0.00	35.12 1.43 0.00	39.51 1.68 0.00	40.64 1.23 -10.76	49.10 0.14 -46.55	55.14 -0.37 -63.46	33.33 1.33 -3.16	29.52 1.23 -0.30	26.39 0.99 -4.13	32.96 0.83 -12.72	28.82 1.02 -3.50	34.28 1.32 -1.94	42.88 1.14 -14.85	42.17 0.03 -41.49	40.07 0.82 -20.52	26.63 0.84 -6.99	31.44 0.36 -22.94
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.45 0.50 -9.28	37.75 0.81 -13.35	32.99 0.05 -31.88	28.82 -0.04 -29.84	26.80 -0.06 -29.06	25.09 1.09 0.00	40.93 1.76 0.00	33.66 1.51 0.00	35.11 1.42 0.00	39.49 1.65 0.00	40.50 1.21 -10.64	48.57 0.13 -46.02	54.43 -0.35 -62.73	33.23 1.26 -3.12	29.40 1.12 -0.29	26.24 0.88 -4.08	32.73 0.76 -12.57	28.75 0.99 -3.45	34.23 1.30 -1.91	42.73 1.16 -14.68	41.70 0.03 -41.01	39.86 0.84 -20.28	26.57 0.87 -6.91	31.19 0.38 -22.68
E179THST_138_KV_TB4_REV_LBMP_J 345001	21.62 0.57 -9.38	37.94 0.86 -13.50	33.36 0.06 -32.23	29.17 -0.05 -30.19	27.25 -0.03 -29.48	25.15 1.16 0.00	41.04 1.87 0.00	33.76 1.61 0.00	35.13 1.45 0.00	39.52 1.68 0.00	40.58 1.17 -10.76	49.14 0.16 -46.56	55.15 -0.37 -63.47	33.34 1.34 -3.16	29.49 1.20 -0.30	26.33 0.93 -4.13	32.90 0.77 -12.73	28.76 0.96 -3.50	34.17 1.21 -1.94	42.80 1.06 -14.85	42.17 0.02 -41.49	40.08 0.83 -20.52	26.66 0.87 -7.00	31.45 0.37 -22.95
EAST HAMPTON___GT 23717	21.73 0.68 -9.38	37.68 0.60 -13.50	33.35 0.05 -32.23	29.18 -0.04 -30.20	27.27 -0.01 -29.49	25.11 1.11 0.00	39.46 1.30 1.01	32.79 1.27 0.63	34.64 1.43 0.48	30.61 1.61 8.85	32.95 1.26 -3.04	34.27 0.13 -31.71	38.07 -0.31 -46.32	32.25 1.40 -2.00	28.69 1.32 0.63	26.57 1.16 -4.13	33.13 0.99 -12.73	20.36 0.87 4.81	18.93 1.57 13.66	22.66 1.26 5.51	19.23 0.03 -18.55	18.22 1.01 1.53	24.30 0.85 -4.65	22.45 0.33 -13.99

EAST RIVER___6 23660	21.62 0.57 -9.38	37.89 0.81 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.12 1.12 0.00	40.97 1.80 0.00	33.74 1.58 0.00	35.18 1.50 0.00	39.63 1.79 0.00	40.71 1.30 -10.76	49.12 0.14 -46.55	55.12 -0.40 -63.47	33.41 1.41 -3.16	29.61 1.32 -0.30	26.49 1.09 -4.13	33.02 0.89 -12.73	28.91 1.11 -3.50	34.34 1.38 -1.94	42.92 1.17 -14.85	42.18 0.03 -41.49	40.09 0.84 -20.52	26.68 0.89 -6.99	31.46 0.38 -22.94
EAST RIVER___7 23524	21.62 0.57 -9.38	37.89 0.81 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.12 1.12 0.00	40.97 1.80 0.00	33.74 1.58 0.00	35.18 1.50 0.00	39.63 1.79 0.00	40.71 1.30 -10.76	49.12 0.14 -46.55	55.12 -0.40 -63.47	33.41 1.41 -3.16	29.61 1.32 -0.30	26.49 1.09 -4.13	33.02 0.89 -12.73	28.91 1.11 -3.50	34.34 1.38 -1.94	42.92 1.17 -14.85	42.18 0.03 -41.49	40.09 0.84 -20.52	26.68 0.89 -6.99	31.46 0.38 -22.94
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.55 0.51 -9.37	37.80 0.73 -13.48	33.30 0.04 -32.19	29.14 -0.04 -30.15	27.20 -0.04 -29.44	25.00 1.00 0.00	40.77 1.60 0.00	33.57 1.41 0.00	35.03 1.34 0.00	39.42 1.58 0.00	40.56 1.16 -10.74	49.05 0.13 -46.50	55.10 -0.35 -63.40	33.25 1.25 -3.15	29.44 1.15 -0.30	26.33 0.94 -4.12	32.90 0.79 -12.71	28.77 0.97 -3.49	34.21 1.25 -1.93	42.81 1.08 -14.83	42.13 0.03 -41.44	40.02 0.79 -20.50	26.59 0.81 -6.99	31.40 0.35 -22.92
EAST_HAMPTON___DIESEL 23722	21.73 0.68 -9.38	37.69 0.61 -13.50	33.35 0.05 -32.23	29.18 -0.04 -30.20	27.27 -0.01 -29.49	25.11 1.11 0.00	39.47 1.31 1.01	32.80 1.28 0.63	34.66 1.45 0.48	30.62 1.62 8.85	32.96 1.27 -3.04	34.27 0.13 -31.71	38.06 -0.31 -46.32	32.25 1.40 -2.00	28.70 1.33 0.63	26.57 1.17 -4.13	33.14 1.01 -12.73	20.37 0.88 4.81	18.94 1.58 13.66	22.66 1.27 5.51	19.23 0.03 -18.55	18.22 1.01 1.53	24.30 0.86 -4.65	22.45 0.33 -13.99
EAST_PULASKI___ESR 323781	12.25 -0.20 -0.78	24.30 -0.41 -1.13	3.74 -0.03 -2.70	1.56 0.01 -2.53	0.30 0.04 -2.46	23.69 -0.31 0.00	38.89 -0.28 0.00	31.93 -0.23 0.00	33.59 -0.10 0.00	37.78 -0.06 0.00	29.59 -0.08 -1.01	7.10 -0.01 -4.69	-1.47 0.01 -6.46	29.06 -0.10 -0.32	27.85 -0.18 -0.03	21.58 -0.11 -0.42	20.66 -0.03 -1.29	24.64 -0.02 -0.35	31.27 0.05 -0.20	28.49 0.09 -1.50	4.86 0.00 -4.20	20.61 -0.20 -2.08	19.32 -0.18 -0.71	10.38 -0.07 -2.32
EAST_RIVER___1 323558	21.59 0.54 -9.38	37.84 0.76 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.06 1.06 0.00	40.87 1.71 0.00	33.62 1.47 0.00	35.07 1.38 0.00	39.49 1.64 0.00	40.60 1.19 -10.76	49.11 0.14 -46.55	55.15 -0.37 -63.47	33.30 1.30 -3.16	29.50 1.22 -0.30	26.41 1.01 -4.13	32.94 0.81 -12.73	28.81 1.01 -3.50	34.23 1.27 -1.94	42.82 1.08 -14.85	42.17 0.03 -41.49	40.04 0.79 -20.52	26.63 0.84 -6.99	31.44 0.36 -22.94
EAST_RIVER___2 323559	21.62 0.57 -9.38	37.89 0.81 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.12 1.12 0.00	40.97 1.80 0.00	33.74 1.58 0.00	35.18 1.50 0.00	39.63 1.79 0.00	40.71 1.30 -10.76	49.12 0.14 -46.55	55.12 -0.40 -63.47	33.41 1.41 -3.16	29.61 1.32 -0.30	26.49 1.09 -4.13	33.02 0.89 -12.73	28.91 1.11 -3.50	34.34 1.38 -1.94	42.92 1.17 -14.85	42.18 0.03 -41.49	40.09 0.84 -20.52	26.68 0.89 -6.99	31.46 0.38 -22.94
EAST___DELAWARE_HYD 23607	21.02 0.33 -9.02	37.03 0.47 -12.97	32.08 0.04 -30.98	27.98 -0.03 -28.99	26.00 -0.02 -28.22	24.81 0.81 0.00	40.56 1.40 0.00	33.40 1.25 0.00	34.86 1.17 0.00	39.25 1.41 0.00	40.00 1.00 -10.35	47.34 0.18 -44.74	52.99 -0.05 -60.99	32.18 0.30 -3.03	28.33 0.05 -0.28	25.43 0.19 -3.97	31.73 0.11 -12.22	27.73 0.07 -3.36	33.26 0.37 -1.86	41.53 0.36 -14.27	40.55 0.03 -39.87	39.19 0.74 -19.72	26.19 0.67 -6.72	30.46 0.28 -22.05
EIGHT_POINT___WT_PWR 323820	37.50 -0.39 -26.21	38.35 -0.65 -15.42	8.30 -0.03 -7.27	5.73 0.02 -6.69	4.34 0.03 -6.51	24.76 0.76 0.00	40.27 1.10 0.00	32.97 0.82 0.00	42.59 0.31 -8.60	80.72 0.25 -42.64	69.54 0.08 -40.81	26.06 -0.01 -23.66	11.81 -0.15 -19.90	52.61 0.16 -23.60	65.63 -0.26 -37.89	55.80 -0.14 -34.67	56.91 -0.10 -37.61	69.11 -0.38 -45.18	84.23 -0.39 -53.60	84.80 0.24 -57.66	23.09 0.02 -22.41	60.52 -0.01 -41.79	56.15 -0.36 -37.71	38.07 -0.09 -30.03
ELEC_TRO_TEK 24086	21.59 0.53 -9.38	37.59 0.51 -13.50	33.34 0.04 -32.23	29.19 -0.03 -30.20	27.28 -0.01 -29.49	24.83 0.83 0.00	39.40 1.04 0.80	33.06 1.00 0.09	34.62 1.01 0.07	37.54 1.04 1.33	39.23 0.85 -9.72	47.11 0.11 -44.59	52.69 -0.27 -60.90	32.83 1.01 -2.98	29.18 1.02 -0.17	26.27 0.86 -4.13	32.85 0.71 -12.73	23.97 0.65 0.99	21.46 1.02 10.59	26.23 0.82 1.49	23.75 0.02 -23.07	22.17 0.61 -2.83	24.49 0.58 -5.11	25.90 0.26 -17.52
ELLENBURG_WT_PWR 323604	11.32 -0.35 0.00	22.63 -0.95 0.00	1.03 -0.04 0.00	-0.95 0.02 0.00	-2.15 0.06 0.00	23.22 -0.78 0.00	39.14 -0.03 0.00	32.23 0.07 0.00	33.92 0.24 0.00	38.21 0.37 0.00	29.08 0.42 0.00	2.40 -0.02 0.00	-7.85 0.10 0.00	28.61 -0.23 0.00	28.25 0.26 0.00	21.37 0.10 0.00	19.62 0.22 0.00	24.61 0.30 0.00	31.53 0.51 0.00	27.29 0.40 0.00	0.66 0.00 0.00	18.86 0.13 0.00	18.77 -0.02 0.00	6.76 0.06 1.43
ELM_ST_23_KV_LD_REV_LBMP_A 345012	5.45 -0.13 6.09	21.66 -0.32 1.60	6.70 -0.03 -5.66	4.38 0.01 -5.34	2.96 -0.03 -5.20	24.20 0.20 0.00	38.64 -0.53 0.00	31.14 -1.01 0.00	29.36 -1.18 3.15	20.48 -1.22 16.15	14.90 -1.05 12.71	7.10 -0.11 -4.79	3.44 0.19 -11.20	20.19 -0.91 7.75	13.18 -0.97 13.84	8.87 -0.57 11.83	8.33 -0.63 10.44	7.47 -0.83 16.01	10.23 -1.20 19.59	8.72 -0.80 17.38	4.37 0.01 -3.71	8.59 -0.39 9.75	5.92 -0.67 12.20	3.22 -0.29 4.62
EMPIRE_CC_1 323656	23.95 0.34 -11.94	41.40 0.63 -17.18	42.13 0.03 -41.03	37.41 -0.03 -38.42	35.18 -0.08 -37.46	24.44 0.44 0.00	39.97 0.80 0.00	32.84 0.69 0.00	34.38 0.69 0.00	38.73 0.89 0.00	43.16 0.94 -13.57	61.78 0.09 -59.26	72.73 -0.23 -80.90	33.74 0.87 -4.02	29.14 0.77 -0.38	27.19 0.66 -5.26	36.19 0.64 -16.15	29.56 0.82 -4.44	34.41 0.93 -2.46	46.54 0.78 -18.86	53.37 0.02 -52.69	45.31 0.52 -26.06	28.22 0.54 -8.88	37.51 0.24 -29.14
EMPIRE_CC_2 323658	23.95 0.34 -11.94	41.40 0.63 -17.18	42.13 0.03 -41.03	37.41 -0.03 -38.42	35.18 -0.08 -37.46	24.44 0.44 0.00	39.97 0.80 0.00	32.84 0.69 0.00	34.38 0.69 0.00	38.73 0.89 0.00	43.16 0.94 -13.57	61.78 0.09 -59.26	72.73 -0.23 -80.90	33.74 0.87 -4.02	29.14 0.77 -0.38	27.19 0.66 -5.26	36.19 0.64 -16.15	29.56 0.82 -4.44	34.41 0.93 -2.46	46.54 0.78 -18.86	53.37 0.02 -52.69	45.31 0.52 -26.06	28.22 0.54 -8.88	37.51 0.24 -29.14
ERIE_WT_PWR 323693	5.93 -0.09 5.65	22.00 -0.24 1.34	6.84 -0.02 -5.80	4.50 0.01 -5.46	3.08 -0.03 -5.32	24.32 0.32 0.00	38.91 -0.26 0.00	31.49 -0.67 0.00	29.75 -0.86 3.08	21.24 -0.85 15.76	15.58 -0.77 12.31	7.42 -0.09 -5.09	3.67 0.11 -11.51	20.60 -0.67 7.57	13.65 -0.78 13.56	9.55 -0.45 11.27	9.06 -0.52 9.82	8.36 -0.70 15.25	11.31 -1.01 18.70	9.84 -0.63 16.43	4.72 0.01 -4.05	9.38 -0.28 9.07	6.67 -0.56 11.57	3.75 -0.24 4.13

ETNA_115_KV_TB1_REV_LBMP_C 345029	16.31 0.26 -4.38	28.39 0.49 -4.32	8.79 0.02 -7.69	6.20 -0.02 -7.19	4.75 -0.05 -7.00	24.81 0.81 0.00	40.45 1.28 0.00	33.25 1.10 0.00	35.55 1.12 -0.74	42.74 1.24 -3.66	35.29 0.89 -5.74	15.34 0.08 -12.84	8.48 -0.22 -16.65	32.29 0.66 -2.78	31.92 0.60 -3.33	25.79 0.55 -3.96	26.17 0.54 -6.23	29.71 0.70 -4.70	37.03 0.93 -5.07	36.28 0.97 -8.42	12.34 0.03 -11.65	27.73 0.63 -8.37	24.18 0.57 -4.82	16.28 0.23 -7.92
E_CANADA_CAP_HY 24051	28.17 0.71 -15.78	47.66 1.38 -22.70	55.35 0.08 -54.20	49.71 -0.05 -50.74	47.11 -0.12 -49.43	25.79 1.80 0.00	42.13 2.96 0.00	34.71 2.56 0.00	36.77 3.08 0.00	41.61 3.77 0.00	48.41 2.61 -17.14	80.99 0.27 -78.30	99.01 -0.63 -107.58	36.54 2.35 -5.35	30.65 2.16 -0.50	29.83 1.56 -7.00	42.04 1.31 -21.33	31.92 1.76 -5.86	36.52 2.25 -3.24	53.91 2.11 -24.90	70.28 0.05 -69.58	54.62 1.48 -34.41	31.96 1.44 -11.73	47.21 0.60 -38.48
E_CANADA_MHWK_HY 24050	11.56 -0.31 -0.20	23.19 -0.67 -0.28	1.69 -0.05 -0.67	-0.31 0.03 -0.63	-1.55 0.04 -0.61	23.23 -0.77 0.00	38.12 -1.05 0.00	31.39 -0.77 0.00	32.91 -0.78 0.00	36.98 -0.86 0.00	28.59 -0.30 -0.23	3.43 -0.03 -1.04	-6.46 0.05 -1.43	28.36 -0.55 -0.07	27.56 -0.44 -0.01	20.90 -0.46 -0.09	19.38 -0.31 -0.28	24.02 -0.36 -0.08	30.76 -0.31 -0.04	27.19 -0.04 -0.33	1.59 0.01 -0.93	18.96 -0.23 -0.46	18.72 -0.23 -0.16	8.58 -0.06 -0.51
E_FISHKILL___LBMP 23776	21.61 0.45 -9.49	37.89 0.66 -13.65	33.70 0.04 -32.60	29.56 -0.03 -30.56	27.67 -0.04 -29.91	24.88 0.88 0.00	40.58 1.41 0.00	33.40 1.25 0.00	34.87 1.19 0.00	39.23 1.39 0.00	40.56 1.03 -10.87	49.61 0.12 -47.07	55.93 -0.31 -64.18	33.14 1.11 -3.19	29.31 1.01 -0.30	26.27 0.82 -4.18	32.96 0.69 -12.86	28.70 0.86 -3.53	34.09 1.11 -1.96	42.86 0.95 -15.01	42.63 0.02 -41.95	40.18 0.70 -20.75	26.58 0.71 -7.07	31.64 0.31 -23.20
FALCON___SEABRD_CC1 323796	11.41 -0.26 0.00	22.81 -0.77 0.00	1.04 -0.03 0.00	-0.95 0.02 0.00	-2.16 0.05 0.00	23.37 -0.63 0.00	39.44 0.27 0.00	32.52 0.37 0.00	34.23 0.54 0.00	38.63 0.79 0.00	29.44 0.78 0.00	2.43 0.01 0.00	-7.93 0.01 0.00	28.92 0.08 0.00	28.53 0.54 0.00	21.62 0.35 0.00	19.85 0.45 0.00	24.90 0.59 0.00	31.89 0.87 0.00	27.59 0.69 0.00	0.67 0.01 0.00	19.06 0.33 0.00	18.96 0.16 0.00	6.83 0.14 1.44
FALCON___SEABRD_CC2 323797	11.41 -0.26 0.00	22.81 -0.77 0.00	1.04 -0.03 0.00	-0.95 0.02 0.00	-2.16 0.05 0.00	23.37 -0.63 0.00	39.44 0.27 0.00	32.52 0.37 0.00	34.23 0.54 0.00	38.63 0.79 0.00	29.44 0.78 0.00	2.43 0.01 0.00	-7.93 0.01 0.00	28.92 0.08 0.00	28.53 0.54 0.00	21.62 0.35 0.00	19.85 0.45 0.00	24.90 0.59 0.00	31.89 0.87 0.00	27.59 0.69 0.00	0.67 0.01 0.00	19.06 0.33 0.00	18.96 0.16 0.00	6.83 0.14 1.44
FAR ROCKAWAY___4 23548	21.72 0.67 -9.38	37.83 0.75 -13.50	33.35 0.05 -32.23	29.19 -0.04 -30.20	27.26 -0.03 -29.49	25.08 1.08 0.00	39.64 1.34 0.87	33.43 1.28 0.00	34.95 1.25 -0.01	39.30 1.33 -0.12	40.38 0.95 -10.78	49.09 0.09 -46.58	55.38 -0.36 -63.68	33.07 1.05 -3.17	29.56 1.27 -0.30	26.44 1.04 -4.13	32.99 0.86 -12.73	24.36 0.66 0.61	20.44 1.02 11.60	24.94 0.87 2.83	22.25 0.02 -21.57	20.90 0.79 -1.38	24.55 0.80 -4.96	26.02 0.36 -17.54
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.59 0.54 -9.38	37.84 0.77 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.07 1.07 0.00	40.88 1.71 0.00	33.64 1.49 0.00	35.07 1.38 0.00	39.47 1.63 0.00	40.59 1.17 -10.76	49.11 0.13 -46.56	55.16 -0.36 -63.47	33.29 1.29 -3.16	29.50 1.22 -0.30	26.40 1.00 -4.13	32.94 0.81 -12.73	28.80 1.00 -3.50	34.23 1.27 -1.94	42.83 1.08 -14.85	42.17 0.03 -41.49	40.05 0.80 -20.52	26.63 0.84 -6.99	31.44 0.36 -22.94
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.61 0.55 -9.38	37.86 0.79 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.09 1.09 0.00	40.92 1.75 0.00	33.66 1.51 0.00	35.10 1.41 0.00	39.53 1.69 0.00	40.62 1.21 -10.76	49.11 0.14 -46.56	55.15 -0.37 -63.47	33.33 1.33 -3.16	29.53 1.24 -0.30	26.42 1.02 -4.13	32.94 0.82 -12.73	28.81 1.01 -3.50	34.24 1.29 -1.94	42.84 1.10 -14.85	42.17 0.03 -41.49	40.05 0.80 -20.52	26.64 0.85 -6.99	31.44 0.37 -22.94
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.59 0.53 -9.38	37.83 0.75 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.06 1.06 0.00	40.87 1.70 0.00	33.62 1.46 0.00	35.07 1.38 0.00	39.47 1.63 0.00	40.59 1.17 -10.76	49.10 0.13 -46.56	55.16 -0.36 -63.47	33.29 1.28 -3.16	29.48 1.20 -0.30	26.39 0.99 -4.13	32.92 0.80 -12.73	28.80 0.99 -3.50	34.21 1.25 -1.94	42.82 1.07 -14.85	42.17 0.03 -41.49	40.03 0.78 -20.52	26.62 0.83 -6.99	31.43 0.36 -22.94
FARRAGUT___LBMP 323566	21.58 0.53 -9.38	37.82 0.74 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.04 1.04 0.00	40.83 1.67 0.00	33.59 1.44 0.00	35.03 1.34 0.00	39.43 1.58 0.00	40.56 1.14 -10.76	49.11 0.13 -46.56	55.17 -0.35 -63.47	33.26 1.25 -3.16	29.45 1.16 -0.30	26.37 0.97 -4.13	32.91 0.78 -12.73	28.78 0.97 -3.50	34.18 1.22 -1.94	42.79 1.04 -14.85	42.17 0.03 -41.49	40.02 0.77 -20.52	26.61 0.82 -6.99	31.43 0.35 -22.94
FENNER___WINDPWR 24204	13.05 0.13 -1.25	25.64 0.26 -1.80	5.36 0.00 -4.29	3.03 -0.02 -4.02	1.67 -0.04 -3.91	24.44 0.44 0.00	39.87 0.70 0.00	32.89 0.73 0.00	34.52 0.83 0.00	38.80 0.95 0.00	30.81 0.69 -1.46	9.28 0.06 -6.80	1.21 -0.20 -9.36	29.87 0.56 -0.46	28.53 0.49 -0.04	22.29 0.41 -0.61	21.68 0.41 -1.87	25.44 0.62 -0.51	32.04 0.73 -0.28	29.79 0.71 -2.18	6.76 0.02 -6.08	22.12 0.38 -3.01	20.26 0.44 -1.03	11.69 0.19 -3.37
FIBERTEK___ENERGY 23856	12.82 0.08 -1.07	25.27 0.15 -1.54	4.75 0.01 -3.68	2.46 -0.01 -3.44	1.13 -0.02 -3.35	24.36 0.36 0.00	39.69 0.52 0.00	32.56 0.41 0.00	34.10 0.41 0.00	38.31 0.47 0.00	30.34 0.32 -1.36	8.68 0.03 -6.23	0.51 -0.09 -8.54	29.52 0.25 -0.42	28.20 0.17 -0.04	22.02 0.20 -0.55	21.31 0.21 -1.70	25.04 0.26 -0.47	31.62 0.33 -0.26	29.25 0.37 -1.98	6.22 0.01 -5.55	21.71 0.24 -2.74	19.91 0.18 -0.94	11.27 0.07 -3.07
FITZPATRICK____ 23598	12.17 -0.17 -0.67	24.18 -0.36 -0.96	3.33 -0.02 -2.28	1.18 0.01 -2.14	-0.10 0.03 -2.08	23.78 -0.21 0.00	38.74 -0.43 0.00	31.77 -0.38 0.00	33.29 -0.40 0.00	37.40 -0.44 0.00	29.21 -0.34 -0.89	6.39 -0.03 -4.00	-2.34 0.09 -5.51	28.76 -0.36 -0.28	27.63 -0.39 -0.03	21.38 -0.26 -0.37	20.31 -0.23 -1.13	24.33 -0.28 -0.31	30.82 -0.37 -0.17	27.96 -0.26 -1.32	4.34 -0.01 -3.69	20.36 -0.20 -1.82	19.19 -0.22 -0.62	10.07 -0.10 -2.04
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.71 0.60 -9.44	38.12 0.97 -13.58	33.54 0.06 -32.42	29.35 -0.04 -30.36	27.36 -0.07 -29.64	25.23 1.23 0.00	41.31 2.15 0.00	33.95 1.80 0.00	35.43 1.74 0.00	39.87 2.03 0.00	40.94 1.49 -10.80	49.32 0.17 -46.74	55.34 -0.43 -63.72	33.56 1.55 -3.17	29.67 1.38 -0.30	26.52 1.10 -4.14	33.13 0.96 -12.77	29.06 1.24 -3.51	34.58 1.61 -1.94	43.23 1.42 -14.91	42.35 0.04 -41.65	40.35 1.01 -20.60	26.88 1.06 -7.02	31.63 0.47 -23.04

FORT ORANGE____ 23900	24.35 0.48 -12.20	42.10 0.96 -17.56	43.04 0.05 -41.92	38.23 -0.04 -39.24	35.90 -0.14 -38.25	24.33 0.33 0.00	39.79 0.62 0.00	32.67 0.52 0.00	34.20 0.51 0.00	38.64 0.80 0.00	43.36 0.88 -13.82	62.89 0.09 -60.38	74.24 -0.24 -82.43	33.81 0.86 -4.10	29.14 0.76 -0.39	27.27 0.63 -5.36	36.47 0.57 -16.50	29.57 0.73 -4.53	34.38 0.84 -2.51	47.03 0.87 -19.26	54.50 0.02 -53.82	45.97 0.62 -26.62	28.49 0.62 -9.07	38.21 0.31 -29.77
FORT_DRUM_COGEN 23780	11.73 -0.50 -0.56	23.43 -0.96 -0.81	2.91 -0.08 -1.92	0.84 0.01 -1.80	-0.35 0.10 -1.75	22.98 -1.02 0.00	38.46 -0.71 0.00	31.66 -0.49 0.00	33.78 0.09 0.00	38.05 0.21 0.00	29.43 0.06 -0.72	5.73 0.00 -3.31	-3.42 -0.03 -4.56	29.04 -0.03 -0.23	27.90 -0.11 -0.02	21.38 -0.19 -0.29	20.38 0.07 -0.91	24.77 0.21 -0.25	31.57 0.40 -0.14	28.33 0.38 -1.06	3.60 -0.02 -2.96	19.49 -0.70 -1.46	18.85 -0.44 -0.50	9.71 -0.12 -1.70
FPL_FAR_ROCK_GT1 24212	21.72 0.67 -9.38	37.83 0.75 -13.50	33.35 0.05 -32.23	29.19 -0.04 -30.20	27.26 -0.03 -29.49	25.08 1.08 0.00	39.64 1.34 0.87	33.43 1.28 0.00	34.95 1.25 -0.01	39.30 1.33 -0.12	40.38 0.95 -10.78	49.09 0.09 -46.58	55.38 -0.36 -63.68	33.07 1.05 -3.17	29.56 1.27 -0.30	26.44 1.04 -4.13	32.99 0.86 -12.73	24.36 0.66 0.61	20.44 1.02 11.60	24.94 0.87 2.83	22.25 0.02 -21.57	20.90 0.79 -1.38	24.55 0.80 -4.96	26.02 0.36 -17.54
FPL_FAR_ROCK_GT2 23815	21.72 0.67 -9.38	37.83 0.75 -13.50	33.35 0.05 -32.23	29.19 -0.04 -30.20	27.26 -0.03 -29.49	25.08 1.08 0.00	39.64 1.34 0.87	33.43 1.28 0.00	34.95 1.25 -0.01	39.30 1.33 -0.12	40.38 0.95 -10.78	49.09 0.09 -46.58	55.38 -0.36 -63.68	33.07 1.05 -3.17	29.56 1.27 -0.30	26.44 1.04 -4.13	32.99 0.86 -12.73	24.36 0.66 0.61	20.44 1.02 11.60	24.94 0.87 2.83	22.25 0.02 -21.57	20.90 0.79 -1.38	24.55 0.80 -4.96	26.02 0.36 -17.54
FRANKLIN_FALL_HYD 24054	11.38 -0.30 0.00	22.77 -0.81 0.00	1.03 -0.03 0.00	-0.95 0.02 0.00	-2.14 0.06 0.00	23.31 -0.69 0.00	39.05 -0.12 0.00	32.16 0.01 0.00	33.89 0.20 0.00	38.09 0.25 0.00	28.97 0.31 0.00	2.40 -0.02 0.00	-7.88 0.06 0.00	28.70 -0.14 0.00	28.28 0.29 0.00	21.32 0.05 0.00	19.56 0.15 0.00	24.59 0.28 0.00	31.45 0.43 0.00	27.24 0.34 0.00	0.66 0.00 0.00	18.80 0.07 0.00	18.77 -0.02 0.00	9.09 0.03 -0.94
FREEPORT_EQUS_GT1 23764	21.64 0.58 -9.38	37.64 0.56 -13.50	33.34 0.04 -32.23	29.19 -0.03 -30.20	27.27 -0.01 -29.49	24.91 0.91 0.00	39.41 1.08 0.83	32.92 1.06 0.30	34.57 1.17 0.29	33.80 1.20 5.24	36.79 0.95 -7.19	42.39 0.12 -39.85	45.31 -0.29 -53.55	32.40 1.07 -2.49	28.92 1.07 0.13	26.29 0.89 -4.13	32.86 0.73 -12.73	22.02 0.65 2.94	20.94 1.05 11.13	25.55 0.85 2.20	22.95 0.02 -22.27	21.47 0.64 -2.10	24.46 0.63 -5.04	24.75 0.28 -16.34
FREEPORT____CT2 23818	21.64 0.58 -9.38	37.64 0.56 -13.50	33.34 0.04 -32.23	29.19 -0.03 -30.20	27.27 -0.01 -29.49	24.91 0.91 0.00	39.41 1.08 0.83	32.92 1.06 0.30	34.57 1.17 0.29	33.80 1.20 5.24	36.79 0.95 -7.19	42.39 0.12 -39.85	45.31 -0.29 -53.55	32.40 1.07 -2.49	28.92 1.07 0.13	26.29 0.89 -4.13	32.86 0.73 -12.73	22.02 0.65 2.94	20.94 1.05 11.13	25.55 0.85 2.20	22.95 0.02 -22.27	21.47 0.64 -2.10	24.46 0.63 -5.04	24.75 0.28 -16.34
FULTON COGEN____ 23766	12.44 -0.09 -0.86	24.61 -0.20 -1.23	4.00 -0.01 -2.94	1.78 0.00 -2.75	0.49 0.01 -2.68	23.99 -0.01 0.00	39.13 -0.04 0.00	32.10 -0.05 0.00	33.61 -0.08 0.00	37.78 -0.07 0.00	29.69 -0.08 -1.11	7.53 -0.01 -5.12	-0.88 0.01 -7.05	29.11 -0.08 -0.35	27.87 -0.15 -0.03	21.67 -0.06 -0.46	20.78 -0.03 -1.41	24.66 -0.04 -0.39	31.23 -0.01 -0.21	28.61 0.06 -1.64	5.25 0.01 -4.59	21.00 0.00 -2.27	19.52 -0.05 -0.77	10.64 -0.03 -2.54
FULTON____LFGE 323630	27.79 1.05 -15.07	47.29 2.02 -21.69	52.95 0.11 -51.78	47.42 -0.07 -48.47	44.84 -0.18 -47.23	26.30 2.30 0.00	42.91 3.75 0.00	35.36 3.21 0.00	37.18 3.49 0.00	41.76 3.92 0.00	48.16 2.85 -16.64	77.72 0.28 -75.01	94.09 -0.84 -102.87	36.58 2.61 -5.12	31.04 2.57 -0.48	29.47 1.51 -6.69	41.05 1.28 -20.37	31.96 2.06 -5.60	37.09 2.97 -3.10	53.67 2.99 -23.78	67.19 0.08 -66.45	53.50 1.90 -32.86	31.96 1.96 -11.20	45.69 0.81 -36.75
G.F.CEMENT____DRP 24184	25.79 0.54 -13.58	44.11 1.00 -19.54	47.75 0.05 -46.64	42.65 -0.04 -43.66	40.25 -0.10 -42.55	24.97 0.97 0.00	41.03 1.86 0.00	33.79 1.63 0.00	35.42 1.73 0.00	39.72 1.88 0.00	45.79 1.70 -15.43	70.41 0.16 -67.83	84.34 -0.41 -92.70	35.03 1.57 -4.61	29.93 1.50 -0.43	28.46 1.16 -6.03	38.94 1.18 -18.36	30.86 1.51 -5.04	35.70 1.88 -2.79	49.88 1.54 -21.44	60.60 0.04 -59.90	49.35 1.00 -29.62	29.83 0.94 -10.10	41.66 0.40 -33.13
GARDENVILLE____LBMP 24039	4.69 -0.11 6.87	21.32 -0.28 1.98	6.81 -0.03 -5.77	4.48 0.01 -5.44	3.06 -0.03 -5.29	24.29 0.29 0.00	38.84 -0.33 0.00	31.40 -0.76 0.00	29.24 -0.93 3.52	18.93 -0.95 17.95	13.51 -0.85 14.29	6.75 -0.09 -4.43	3.44 0.14 -11.24	19.41 -0.72 8.71	11.71 -0.81 15.46	7.82 -0.49 12.96	7.29 -0.55 11.56	6.10 -0.73 17.48	8.61 -1.05 21.36	7.09 -0.66 19.14	4.08 0.01 -3.41	7.50 -0.31 10.93	4.82 -0.58 13.39	2.50 -0.25 5.37
GENERAL____MILLS 23808	5.93 -0.09 5.65	22.00 -0.24 1.34	6.85 -0.02 -5.80	4.50 0.01 -5.46	3.08 -0.03 -5.32	24.32 0.32 0.00	38.88 -0.28 0.00	31.46 -0.70 0.00	29.74 -0.88 3.08	21.20 -0.88 15.76	15.56 -0.80 12.31	7.41 -0.09 -5.09	3.68 0.11 -11.51	20.61 -0.67 7.57	13.65 -0.78 13.56	9.55 -0.45 11.27	9.07 -0.51 9.82	8.36 -0.70 15.25	11.31 -1.00 18.70	9.84 -0.63 16.43	4.72 0.01 -4.05	9.39 -0.27 9.07	6.67 -0.55 11.57	3.75 -0.25 4.13
GE_PLASTICS____DRP 24183	23.98 0.37 -11.94	41.51 0.75 -17.18	42.13 0.04 -41.02	37.39 -0.03 -38.40	35.11 -0.10 -37.42	24.45 0.45 0.00	39.88 0.72 0.00	32.78 0.63 0.00	34.29 0.60 0.00	38.67 0.83 0.00	42.94 0.79 -13.49	61.35 0.08 -58.85	72.16 -0.23 -80.33	33.64 0.80 -4.00	29.09 0.72 -0.37	27.09 0.59 -5.23	36.09 0.54 -16.15	29.41 0.67 -4.44	34.28 0.80 -2.46	46.54 0.79 -18.85	53.35 0.02 -52.67	45.34 0.56 -26.05	28.24 0.57 -8.88	37.52 0.26 -29.13
GILBOA____1 23756	20.85 0.28 -8.90	37.09 0.71 -12.81	31.69 0.04 -30.58	27.62 -0.03 -28.62	25.60 -0.07 -27.88	24.64 0.64 0.00	40.04 0.87 0.00	32.89 0.74 0.00	34.38 0.69 0.00	38.68 0.84 0.00	39.50 0.62 -10.22	46.64 0.05 -44.17	52.05 -0.20 -60.19	32.54 0.70 -2.99	28.89 0.62 -0.28	25.69 0.51 -3.92	31.92 0.44 -12.07	28.12 0.50 -3.32	33.47 0.61 -1.84	41.56 0.57 -14.09	40.05 0.02 -39.38	38.63 0.42 -19.48	25.90 0.47 -6.64	30.11 0.20 -21.78
GILBOA____2 23757	20.85 0.28 -8.90	37.09 0.71 -12.81	31.69 0.04 -30.58	27.62 -0.03 -28.62	25.60 -0.07 -27.88	24.64 0.64 0.00	40.04 0.87 0.00	32.89 0.74 0.00	34.38 0.69 0.00	38.68 0.84 0.00	39.50 0.62 -10.22	46.64 0.05 -44.17	52.05 -0.20 -60.19	32.54 0.70 -2.99	28.89 0.62 -0.28	25.69 0.51 -3.92	31.92 0.44 -12.07	28.12 0.50 -3.32	33.47 0.61 -1.84	41.56 0.57 -14.09	40.05 0.02 -39.38	38.63 0.42 -19.48	25.90 0.47 -6.64	30.11 0.20 -21.78

GILBOA___3 23758	20.85 0.28 -8.90	37.09 0.71 -12.81	31.69 0.04 -30.58	27.62 -0.03 -28.62	25.60 -0.07 -27.88	24.64 0.64 0.00	40.04 0.87 0.00	32.89 0.74 0.00	34.38 0.69 0.00	38.68 0.84 0.00	39.50 0.62 -10.22	46.64 0.05 -44.17	52.05 -0.20 -60.19	32.54 0.70 -2.99	28.89 0.62 -0.28	25.69 0.51 -3.92	31.92 0.44 -12.07	28.12 0.50 -3.32	33.47 0.61 -1.84	41.56 0.57 -14.09	40.05 0.02 -39.38	38.63 0.42 -19.48	25.90 0.47 -6.64	30.11 0.20 -21.78
GILBOA___4 23759	20.85 0.28 -8.90	37.09 0.71 -12.81	31.69 0.04 -30.58	27.62 -0.03 -28.62	25.60 -0.07 -27.88	24.64 0.64 0.00	40.04 0.87 0.00	32.89 0.74 0.00	34.38 0.69 0.00	38.68 0.84 0.00	39.50 0.62 -10.22	46.64 0.05 -44.17	52.05 -0.20 -60.19	32.54 0.70 -2.99	28.89 0.62 -0.28	25.69 0.51 -3.92	31.92 0.44 -12.07	28.12 0.50 -3.32	33.47 0.61 -1.84	41.56 0.57 -14.09	40.05 0.02 -39.38	38.63 0.42 -19.48	25.90 0.47 -6.64	30.11 0.20 -21.78
GILBOA___ 23599	20.85 0.28 -8.90	37.09 0.71 -12.81	31.69 0.04 -30.58	27.62 -0.03 -28.62	25.60 -0.07 -27.88	24.64 0.64 0.00	40.04 0.87 0.00	32.89 0.74 0.00	34.38 0.69 0.00	38.68 0.84 0.00	39.50 0.62 -10.22	46.64 0.05 -44.17	52.05 -0.20 -60.19	32.54 0.70 -2.99	28.89 0.62 -0.28	25.69 0.51 -3.92	31.92 0.44 -12.07	28.12 0.50 -3.32	33.47 0.61 -1.84	41.56 0.57 -14.09	40.05 0.02 -39.38	38.63 0.42 -19.48	25.90 0.47 -6.64	30.11 0.20 -21.78
GINNA___ 23603	12.94 0.04 -1.23	25.39 0.04 -1.77	5.28 -0.01 -4.22	2.97 -0.01 -3.95	1.61 -0.03 -3.85	24.46 0.46 0.00	39.59 0.43 0.00	32.40 0.24 0.00	33.94 0.25 0.00	38.20 0.36 0.00	30.41 0.24 -1.51	9.44 0.01 -7.01	1.58 -0.10 -9.63	29.47 0.15 -0.47	28.14 0.10 -0.04	22.06 0.17 -0.62	21.45 0.14 -1.91	25.01 0.17 -0.52	31.50 0.19 -0.29	29.41 0.28 -2.23	6.90 0.02 -6.23	22.04 0.22 -3.08	19.91 0.06 -1.05	11.59 0.01 -3.44
GLEN PARK___ 23778	11.76 -0.48 -0.58	23.49 -0.92 -0.83	2.98 -0.07 -1.98	0.90 0.01 -1.86	-0.30 0.10 -1.81	23.02 -0.98 0.00	38.56 -0.61 0.00	31.73 -0.42 0.00	33.84 0.15 0.00	38.10 0.26 0.00	29.49 0.10 -0.74	5.84 0.00 -3.42	-3.27 -0.03 -4.71	29.05 -0.03 -0.23	27.87 -0.14 -0.02	21.37 -0.21 -0.30	20.43 0.09 -0.94	24.81 0.24 -0.26	31.62 0.46 -0.14	28.44 0.45 -1.09	3.70 -0.01 -3.06	19.61 -0.63 -1.51	18.92 -0.39 -0.51	9.77 -0.10 -1.75
GLENWOOD_IC_1_G5 23712	21.64 0.59 -9.38	37.80 0.72 -13.50	33.34 0.05 -32.23	29.19 -0.04 -30.20	27.25 -0.03 -29.49	25.04 1.03 0.00	40.16 1.50 0.51	33.33 1.35 0.18	34.89 1.34 0.15	36.66 1.51 2.69	38.50 1.19 -8.66	45.11 0.13 -42.56	49.99 -0.36 -58.30	32.97 1.32 -2.81	29.30 1.26 -0.04	26.44 1.03 -4.13	33.01 0.88 -12.73	25.08 0.94 0.17	26.35 1.30 5.97	32.51 1.09 -4.53	30.54 0.03 -29.86	28.88 0.79 -9.35	25.36 0.76 -5.81	27.42 0.33 -18.95
GLENWOOD_IC_2_G1 23688	21.60 0.54 -9.38	37.76 0.68 -13.50	33.34 0.04 -32.23	29.19 -0.03 -30.20	27.25 -0.03 -29.49	24.98 0.98 0.00	40.59 1.44 0.02	33.46 1.31 0.00	34.95 1.26 0.00	39.29 1.45 0.00	40.53 1.11 -10.76	49.11 0.13 -46.56	55.19 -0.34 -63.48	33.24 1.24 -3.16	29.46 1.18 -0.30	26.37 0.97 -4.13	32.94 0.81 -12.73	28.60 0.90 -3.40	33.87 1.23 -1.61	42.37 1.04 -14.43	41.70 0.03 -41.02	39.56 0.77 -20.06	26.49 0.75 -6.95	31.28 0.33 -22.82
GLENWOOD_IC_3_G1 23689	21.60 0.54 -9.38	37.76 0.68 -13.50	33.34 0.04 -32.23	29.19 -0.03 -30.20	27.25 -0.03 -29.49	24.98 0.98 0.00	40.59 1.44 0.02	33.46 1.31 0.00	34.95 1.26 0.00	39.29 1.45 0.00	40.53 1.11 -10.76	49.11 0.13 -46.56	55.19 -0.34 -63.48	33.24 1.24 -3.16	29.46 1.18 -0.30	26.37 0.97 -4.13	32.94 0.81 -12.73	28.60 0.90 -3.40	33.87 1.23 -1.61	42.37 1.04 -14.43	41.70 0.03 -41.02	39.56 0.77 -20.06	26.49 0.75 -6.95	31.28 0.33 -22.82
GLENWOOD___4 23550	21.64 0.59 -9.38	37.80 0.72 -13.50	33.34 0.05 -32.23	29.19 -0.04 -30.20	27.25 -0.03 -29.49	25.04 1.03 0.00	40.16 1.50 0.51	33.33 1.35 0.18	34.89 1.34 0.15	36.66 1.51 2.69	38.50 1.19 -8.66	45.11 0.13 -42.56	49.99 -0.36 -58.30	32.97 1.32 -2.81	29.30 1.26 -0.04	26.44 1.03 -4.13	33.01 0.88 -12.73	25.08 0.94 0.17	26.35 1.30 5.97	32.51 1.09 -4.53	30.54 0.03 -29.86	28.88 0.79 -9.35	25.36 0.76 -5.81	27.42 0.33 -18.95
GLENWOOD___5 23614	21.64 0.59 -9.38	37.80 0.72 -13.50	33.34 0.05 -32.23	29.19 -0.04 -30.20	27.25 -0.03 -29.49	25.04 1.03 0.00	40.16 1.50 0.51	33.33 1.35 0.18	34.89 1.34 0.15	36.66 1.51 2.69	38.50 1.19 -8.66	45.11 0.13 -42.56	49.99 -0.36 -58.30	32.97 1.32 -2.81	29.30 1.26 -0.04	26.44 1.03 -4.13	33.01 0.88 -12.73	25.08 0.94 0.17	26.35 1.30 5.97	32.51 1.09 -4.53	30.54 0.03 -29.86	28.88 0.79 -9.35	25.36 0.76 -5.81	27.42 0.33 -18.95
GLOBAL GREEN_PORT_GT1 23814	21.71 0.66 -9.38	37.64 0.56 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.20	27.28 -0.01 -29.49	25.05 1.05 0.00	39.30 1.14 1.01	32.66 1.14 0.63	34.50 1.29 0.48	30.46 1.46 8.84	32.84 1.15 -3.04	34.26 0.13 -31.71	38.08 -0.30 -46.32	32.12 1.28 -2.00	28.59 1.22 0.63	26.47 1.07 -4.13	33.03 0.90 -12.73	20.29 0.80 4.81	18.78 1.42 13.66	22.57 1.18 5.51	19.23 0.03 -18.55	18.14 0.93 1.52	24.26 0.82 -4.65	22.43 0.31 -13.99
GLOBE___DSASP 323697	7.23 -0.35 4.08	22.18 -0.74 0.65	6.37 -0.06 -5.36	4.10 0.03 -5.04	2.70 0.00 -4.91	23.58 -0.42 0.00	37.36 -1.81 0.00	29.96 -2.20 0.00	28.83 -2.38 2.48	22.59 -2.41 12.84	16.94 -1.91 9.81	7.71 -0.12 -5.40	3.66 0.54 -11.07	21.09 -1.76 5.99	15.39 -1.71 10.90	11.16 -1.17 8.95	10.69 -1.17 7.54	10.61 -1.52 12.17	13.83 -2.19 15.00	12.44 -1.66 12.80	5.09 -0.01 -4.44	11.09 -0.92 6.72	8.48 -1.20 9.12	4.94 -0.52 2.68
GOETHSLN___LBMP 323567	21.50 0.45 -9.38	37.65 0.58 -13.50	33.33 0.04 -32.23	29.19 -0.03 -30.19	27.26 -0.02 -29.48	24.91 0.91 0.00	40.58 1.41 0.00	33.36 1.21 0.00	34.76 1.07 0.00	39.14 1.30 0.00	39.10 0.92 -9.53	48.51 0.11 -45.98	51.54 -0.30 -59.78	32.59 1.03 -2.72	29.26 0.97 -0.30	26.21 0.81 -4.13	32.77 0.64 -12.73	28.62 0.81 -3.50	33.98 1.02 -1.94	42.61 0.86 -14.85	42.17 0.02 -41.49	39.89 0.64 -20.52	26.49 0.70 -6.99	31.38 0.31 -22.94
GOODYEAR_LAKE_HYD 323669	15.06 0.46 -2.92	28.71 0.92 -4.20	11.16 0.05 -10.04	8.39 -0.04 -9.40	6.87 -0.08 -9.15	25.27 1.27 0.00	41.17 2.01 0.00	34.00 1.85 0.00	36.32 2.63 0.00	41.50 3.66 0.00	32.15 2.94 -0.55	16.18 0.38 -13.38	12.12 -0.41 -20.47	31.29 1.43 -1.02	29.38 1.29 -0.10	23.60 0.99 -1.33	24.33 0.87 -4.05	26.55 1.12 -1.11	33.09 1.45 -0.62	32.98 1.35 -4.73	13.92 0.03 -13.22	26.20 0.93 -6.54	21.94 0.91 -2.23	15.83 0.38 -7.31
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.05 0.21 -3.17	28.53 0.38 -4.57	12.00 0.02 -10.91	9.23 0.00 -10.21	7.70 -0.03 -9.94	24.76 0.76 0.00	40.25 1.08 0.00	32.98 0.82 0.00	34.47 0.77 0.00	38.75 0.90 0.00	32.73 0.62 -3.45	18.91 0.06 -16.43	14.58 -0.18 -22.70	30.55 0.58 -1.13	28.54 0.44 -0.11	23.15 0.40 -1.47	24.29 0.35 -4.54	25.97 0.42 -1.25	32.25 0.54 -0.69	32.81 0.61 -5.30	15.48 0.02 -14.80	26.49 0.43 -7.32	21.66 0.37 -2.50	16.48 0.16 -8.19

GOUDEY___7 23579	15.06 0.21 -3.17	28.55 0.40 -4.57	12.00 0.02 -10.91	9.23 -0.01 -10.21	7.70 -0.04 -9.94	24.77 0.77 0.00	40.28 1.11 0.00	33.00 0.85 0.00	34.49 0.80 0.00	38.78 0.93 0.00	32.75 0.64 -3.45	18.91 0.06 -16.43	14.57 -0.19 -22.70	30.58 0.60 -1.13	28.56 0.47 -0.11	23.16 0.41 -1.47	24.31 0.37 -4.54	25.99 0.44 -1.25	32.28 0.57 -0.69	32.83 0.63 -5.30	15.48 0.02 -14.80	26.50 0.45 -7.32	21.68 0.39 -2.50	16.49 0.17 -8.19
GOUDEY___8 23580	15.05 0.21 -3.17	28.53 0.38 -4.57	12.00 0.02 -10.91	9.23 0.00 -10.21	7.70 -0.03 -9.94	24.76 0.76 0.00	40.25 1.08 0.00	32.98 0.82 0.00	34.47 0.77 0.00	38.75 0.90 0.00	32.73 0.62 -3.45	18.91 0.06 -16.43	14.58 -0.18 -22.70	30.55 0.58 -1.13	28.54 0.44 -0.11	23.15 0.40 -1.47	24.29 0.35 -4.54	25.97 0.42 -1.25	32.25 0.54 -0.69	32.81 0.61 -5.30	15.48 0.02 -14.80	26.49 0.43 -7.32	21.66 0.37 -2.50	16.48 0.16 -8.19
GOWANUS_GT1_1 24077	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT1_2 24078	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT1_3 24079	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT1_4 24080	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT1_5 24084	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT1_6 24111	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT1_7 24112	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT1_8 24113	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT2_1 24114	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT2_2 24115	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT2_3 24116	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT2_4 24117	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT2_5 24118	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95

GOWANUS_GT2_6 24119	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT2_7 24120	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT2_8 24121	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT3_1 24122	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT3_2 24123	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT3_3 24124	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT3_4 24125	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95

GOWANUS_GT4_5 24134	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT4_6 24135	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT4_7 24136	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GOWANUS_GT4_8 24137	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GREENIDGE___3 23582	24.22 0.11 -12.44	31.99 0.16 -8.24	7.96 0.01 -6.88	5.41 0.00 -6.39	3.98 -0.03 -6.22	24.86 0.86 0.00	40.37 1.20 0.00	33.15 0.99 0.00	38.29 0.86 -3.73	57.16 0.82 -18.50	48.13 0.51 -18.97	18.54 0.04 -16.09	8.47 -0.23 -16.64	40.00 0.50 -10.65	44.78 0.32 -16.46	37.18 0.35 -15.56	37.65 0.33 -17.91	44.69 0.39 -19.99	55.07 0.54 -23.51	54.44 0.73 -26.81	15.60 0.03 -14.91	39.80 0.45 -20.62	36.19 0.29 -17.10	24.07 0.13 -15.81
GREENIDGE___4 23583	24.22 0.11 -12.44	31.99 0.16 -8.24	7.96 0.01 -6.88	5.41 0.00 -6.39	3.98 -0.03 -6.22	24.86 0.86 0.00	40.37 1.20 0.00	33.15 0.99 0.00	38.29 0.86 -3.73	57.16 0.82 -18.50	48.13 0.51 -18.97	18.54 0.04 -16.09	8.47 -0.23 -16.64	40.00 0.50 -10.65	44.78 0.32 -16.46	37.18 0.35 -15.56	37.65 0.33 -17.91	44.69 0.39 -19.99	55.07 0.54 -23.51	54.44 0.73 -26.81	15.60 0.03 -14.91	39.80 0.45 -20.62	36.19 0.29 -17.10	24.07 0.13 -15.81
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
GRISSOM___SOLAR 323813	27.79 1.05 -15.07	47.29 2.02 -21.69	52.95 0.11 -51.78	47.42 -0.07 -48.47	44.84 -0.18 -47.23	26.30 2.30 0.00	42.91 3.75 0.00	35.36 3.21 0.00	37.18 3.49 0.00	41.76 3.92 0.00	48.16 2.85 -16.64	77.72 0.28 -75.01	94.09 -0.84 -102.87	36.58 2.61 -5.12	31.04 2.57 -0.48	29.47 1.51 -6.69	41.05 1.28 -20.37	31.96 2.06 -5.60	37.09 2.97 -3.10	53.67 2.99 -23.78	67.19 0.08 -66.45	53.50 1.90 -32.86	31.96 1.96 -11.20	45.69 0.81 -36.75
GROVEVILLE___HYD 323602	21.71 0.60 -9.44	38.12 0.97 -13.58	33.54 0.06 -32.42	29.35 -0.04 -30.36	27.36 -0.07 -29.64	25.23 1.23 0.00	41.31 2.15 0.00	33.95 1.80 0.00	35.43 1.74 0.00	39.87 2.03 0.00	40.94 1.49 -10.80	49.32 0.17 -46.74	55.34 -0.43 -63.72	33.56 1.55 -3.17	29.67 1.38 -0.30	26.52 1.10 -4.14	33.13 0.96 -12.77	29.06 1.24 -3.51	34.58 1.61 -1.94	43.23 1.42 -14.91	42.35 0.04 -41.65	40.35 1.01 -20.60	26.88 1.06 -7.02	31.63 0.47 -23.04
HAMPSHIRE___PAPER_HYD 323593	11.39 -0.58 -0.30	22.83 -1.17 -0.43	2.00 -0.09 -1.02	0.00 0.02 -0.95	-1.17 0.11 -0.93	22.77 -1.23 0.00	37.80 -1.37 0.00	31.09 -1.07 0.00	32.99 -0.69 0.00	36.94 -0.90 0.00	28.30 -0.74 -0.38	4.09 -0.07 -1.74	-5.36 0.20 -2.39	28.14 -0.82 -0.12	27.40 -0.60 -0.01	20.75 -0.67 -0.16	19.37 -0.51 -0.48	23.92 -0.52 -0.13	30.49 -0.60 -0.07	26.90 -0.55 -0.55	2.18 -0.03 -1.55	18.54 -0.96 -0.77	18.29 -0.76 -0.26	8.86 -0.27 -1.01
HARDSCRABBLE_WT_PWR 323673	11.57 -0.30 -0.20	23.19 -0.67 -0.28	1.70 -0.04 -0.67	-0.31 0.03 -0.63	-1.55 0.04 -0.61	23.29 -0.71 0.00	38.20 -0.97 0.00	31.42 -0.73 0.00	32.97 -0.72 0.00	37.11 -0.73 0.00	28.62 -0.26 -0.23	3.43 -0.04 -1.04	-6.48 0.03 -1.43	28.51 -0.40 -0.07	27.69 -0.31 -0.01	21.03 -0.34 -0.09	19.47 -0.21 -0.28	24.17 -0.22 -0.08	30.87 -0.20 -0.04	27.26 0.02 -0.33	1.59 0.01 -0.93	18.94 -0.25 -0.46	18.70 -0.25 -0.16	8.58 -0.06 -0.51
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.28 0.53 -9.08	37.49 0.85 -13.06	32.31 0.05 -31.19	28.17 -0.04 -29.19	26.16 -0.07 -28.43	25.12 1.12 0.00	40.93 1.76 0.00	33.67 1.51 0.00	35.12 1.43 0.00	39.50 1.65 0.00	40.28 1.22 -10.40	47.54 0.13 -44.98	52.98 -0.39 -61.32	33.19 1.29 -3.05	29.46 1.18 -0.29	26.18 0.93 -3.99	32.48 0.80 -12.27	28.77 1.09 -3.37	34.26 1.37 -1.87	42.48 1.23 -14.35	40.78 0.03 -40.09	39.42 0.86 -19.83	26.44 0.89 -6.76	30.68 0.38 -22.17
HARZA MOOSE___RIVER 24016	11.86 -0.21 -0.40	23.74 -0.42 -0.58	2.38 -0.07 -1.39	0.30 -0.03 -1.30	-0.92 0.02 -1.26	23.63 -0.37 0.00	39.06 -0.11 0.00	32.15 -0.01 0.00	34.08 0.39 0.00	38.35 0.52 0.00	29.46 0.30 -0.50	4.75 0.03 -2.30	-4.91 -0.14 -3.17	29.26 0.26 -0.16	28.27 0.26 -0.02	21.59 0.11 -0.20	20.23 0.20 -0.63	24.89 0.41 -0.17	31.64 0.52 -0.10	28.14 0.51 -0.73	2.71 0.00 -2.05	19.44 -0.31 -1.02	19.11 -0.03 -0.35	9.35 0.05 -1.18
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.62 0.57 -9.38	37.90 0.82 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.12 1.12 0.00	40.97 1.80 0.00	33.73 1.57 0.00	35.16 1.47 0.00	39.57 1.73 0.00	40.63 1.22 -10.76	49.13 0.15 -46.56	55.14 -0.38 -63.47	33.38 1.38 -3.16	29.56 1.27 -0.30	26.41 1.01 -4.13	32.96 0.83 -12.73	28.84 1.03 -3.50	34.25 1.29 -1.94	42.86 1.11 -14.85	42.17 0.03 -41.49	40.09 0.84 -20.52	26.67 0.88 -7.00	31.46 0.38 -22.95
HEMPSTEAD____ 23647	21.62 0.57 -9.38	37.68 0.60 -13.50	33.34 0.04 -32.23	29.19 -0.03 -30.20	27.27 -0.02 -29.49	24.92 0.92 0.00	39.63 1.19 0.73	33.02 1.13 0.26	34.64 1.18 0.22	34.99 1.25 4.10	37.28 0.99 -7.63	43.15 0.12 -40.61	47.34 -0.31 -55.59	32.58 1.12 -2.62	28.99 1.08 0.08	26.30 0.90 -4.13	32.88 0.75 -12.73	23.08 0.69 1.91	22.63 1.02 9.40	27.78 0.83 -0.05	25.48 0.02 -24.81	23.85 0.61 -4.51	24.67 0.59 -5.29	25.53 0.26 -17.14

LOVETT___4 23642	21.37 0.49 -9.21	37.55 0.71 -13.26	32.77 0.04 -31.66	28.63 -0.04 -29.63	26.64 -0.05 -28.89	24.99 0.99 0.00	40.73 1.57 0.00	33.52 1.37 0.00	34.94 1.25 0.00	39.31 1.47 0.00	40.33 1.09 -10.58	48.32 0.12 -45.78	54.13 -0.33 -62.41	33.13 1.18 -3.10	29.34 1.06 -0.29	26.18 0.85 -4.06	32.62 0.73 -12.48	28.66 0.92 -3.43	34.11 1.19 -1.90	42.55 1.05 -14.60	41.48 0.03 -40.79	39.68 0.77 -20.18	26.45 0.78 -6.88	31.03 0.34 -22.56
LOVETT___5 23593	21.37 0.49 -9.21	37.55 0.71 -13.26	32.77 0.04 -31.66	28.63 -0.04 -29.63	26.64 -0.05 -28.89	24.99 0.99 0.00	40.73 1.57 0.00	33.52 1.37 0.00	34.94 1.25 0.00	39.31 1.47 0.00	40.33 1.09 -10.58	48.32 0.12 -45.78	54.13 -0.33 -62.41	33.13 1.18 -3.10	29.34 1.06 -0.29	26.18 0.85 -4.06	32.62 0.73 -12.48	28.66 0.92 -3.43	34.11 1.19 -1.90	42.55 1.05 -14.60	41.48 0.03 -40.79	39.68 0.77 -20.18	26.45 0.78 -6.88	31.03 0.34 -22.56
LOWER RAQUET___HYD 24057	11.14 -0.54 0.00	22.46 -1.12 0.00	1.01 -0.06 0.00	-0.93 0.04 0.00	-2.09 0.11 0.00	22.75 -1.25 0.00	37.47 -1.70 0.00	30.80 -1.36 0.00	32.50 -1.19 0.00	36.18 -1.66 0.00	27.62 -1.24 -0.20	3.24 -0.11 -0.94	-6.29 0.37 -1.29	27.55 -1.36 -0.06	27.09 -0.91 -0.01	20.32 -1.03 -0.08	18.76 -0.90 -0.26	23.38 -1.00 -0.07	29.78 -1.28 -0.04	26.02 -1.17 -0.30	1.45 -0.04 -0.83	18.11 -1.04 -0.41	18.01 -0.93 -0.14	8.43 -0.38 -0.68
LOWER___HUDSON 24059	25.10 0.32 -13.11	43.07 0.62 -18.86	46.13 0.03 -45.03	41.16 -0.03 -42.16	38.81 -0.08 -41.09	24.48 0.48 0.00	40.08 0.92 0.00	32.95 0.79 0.00	34.51 0.82 0.00	38.81 0.97 0.00	44.52 0.98 -14.89	67.71 0.09 -65.21	80.87 -0.24 -89.05	34.18 0.90 -4.43	29.23 0.83 -0.42	27.74 0.68 -5.79	37.79 0.67 -17.71	30.04 0.87 -4.87	34.73 1.01 -2.70	48.44 0.86 -20.68	58.47 0.02 -57.79	47.86 0.54 -28.58	29.08 0.54 -9.74	40.33 0.23 -31.96
LWR___OSWEGATCHIE_HYD 23850	11.39 -0.58 -0.30	22.83 -1.17 -0.43	2.00 -0.09 -1.02	0.00 0.02 -0.95	-1.17 0.11 -0.93	22.77 -1.23 0.00	37.80 -1.37 0.00	31.09 -1.07 0.00	32.99 -0.69 0.00	36.94 -0.90 0.00	28.30 -0.74 -0.38	4.09 -0.07 -1.74	-5.36 0.20 -2.39	28.14 -0.82 -0.12	27.40 -0.60 -0.01	20.75 -0.67 -0.16	19.37 -0.51 -0.48	23.92 -0.52 -0.13	30.49 -0.60 -0.07	26.90 -0.55 -0.55	2.18 -0.03 -1.55	18.54 -0.96 -0.77	18.29 -0.76 -0.26	8.86 -0.27 -1.01
LYONS_FALL_HYD 23570	11.86 -0.21 -0.40	23.74 -0.42 -0.58	2.38 -0.07 -1.39	0.30 -0.03 -1.30	-0.92 0.02 -1.26	23.63 -0.37 0.00	39.06 -0.11 0.00	32.15 -0.01 0.00	34.08 0.39 0.00	38.35 0.52 0.00	29.46 0.30 -0.50	4.75 0.03 -2.30	-4.91 -0.14 -3.17	29.26 0.26 -0.16	28.27 0.26 -0.02	21.59 0.11 -0.20	20.23 0.20 -0.63	24.89 0.41 -0.17	31.64 0.52 -0.10	28.14 0.51 -0.73	2.71 0.00 -2.05	19.44 -0.31 -1.02	19.11 -0.03 -0.35	9.35 0.05 -1.18
MADISON___COUNTY_LFGE 323628	12.52 0.20 -0.65	24.91 0.39 -0.94	3.31 0.01 -2.23	1.09 -0.02 -2.09	-0.21 -0.04 -2.04	24.55 0.55 0.00	40.11 0.94 0.00	33.01 0.86 0.00	34.67 0.98 0.00	38.95 1.10 -0.80	30.26 0.81 -0.80	6.20 0.08 -3.71	-3.10 -0.25 -5.10	29.78 0.68 -0.25	28.65 0.63 -0.02	22.10 0.49 -0.33	20.91 0.50 -1.01	25.38 0.79 -0.28	32.10 0.93 -0.15	28.97 0.89 -1.18	3.98 0.02 -3.30	20.82 0.45 -1.64	19.88 0.53 -0.56	10.19 0.23 -1.83
MAPLE_RIDGE_WT_1 323574	11.28 -0.39 0.00	22.71 -0.87 0.00	1.04 -0.03 0.00	-0.94 0.04 0.00	-2.10 0.10 0.00	22.92 -1.08 0.00	37.80 -1.37 0.00	31.06 -1.10 0.00	33.06 -0.63 0.00	37.18 -0.66 0.00	28.16 -0.50 0.00	2.37 -0.05 0.00	-7.80 0.14 0.00	28.35 -0.49 0.00	27.63 -0.36 0.00	20.83 -0.44 0.00	18.94 -0.46 0.00	23.72 -0.59 0.00	30.52 -0.50 0.00	26.37 -0.53 0.00	0.63 -0.03 0.00	17.90 -0.84 0.00	18.15 -0.64 0.00	7.91 -0.22 0.00
MAPLE_RIDGE_WT_2 323611	11.28 -0.39 0.00	22.71 -0.87 0.00	1.04 -0.03 0.00	-0.94 0.04 0.00	-2.10 0.10 0.00	22.92 -1.08 0.00	37.80 -1.37 0.00	31.06 -1.10 0.00	33.06 -0.63 0.00	37.18 -0.66 0.00	28.16 -0.50 0.00	2.37 -0.05 0.00	-7.80 0.14 0.00	28.35 -0.49 0.00	27.63 -0.36 0.00	20.83 -0.44 0.00	18.94 -0.46 0.00	23.72 -0.59 0.00	30.52 -0.50 0.00	26.37 -0.53 0.00	0.63 -0.03 0.00	17.90 -0.84 0.00	18.15 -0.64 0.00	7.91 -0.22 0.00
MARBLE_RIVER_WT_PWR 323696	11.32 -0.35 0.00	22.63 -0.95 0.00	1.03 -0.04 0.00	-0.95 0.03 0.00	-2.14 0.06 0.00	23.19 -0.81 0.00	39.11 -0.06 0.00	32.21 0.05 0.00	33.91 0.22 0.00	38.18 0.34 0.00	29.07 0.42 0.00	2.40 -0.02 0.00	-7.85 0.10 0.00	28.60 -0.25 0.00	28.22 0.23 0.00	21.35 0.08 0.00	19.61 0.21 0.00	24.61 0.30 0.00	31.52 0.49 0.00	27.29 0.39 0.00	0.66 0.00 0.00	18.86 0.13 0.00	18.77 -0.02 0.00	6.75 0.05 1.43
MARSH_HILL_WT_PWR 323713	37.50 -0.39 -26.21	38.35 -0.65 -15.42	8.30 -0.03 -7.27	5.73 0.02 -6.69	4.34 0.03 -6.51	24.76 0.76 0.00	40.27 1.10 0.00	32.97 0.82 0.00	42.59 0.31 -8.60	80.72 0.25 -42.64	69.54 0.08 -40.81	26.06 -0.01 -23.66	11.81 -0.15 -19.90	52.61 0.16 -23.60	65.63 -0.26 -37.89	55.80 -0.14 -34.67	56.91 -0.10 -37.61	69.11 -0.38 -45.18	84.23 -0.39 -53.60	84.80 0.24 -57.66	23.09 0.02 -22.41	60.52 -0.01 -41.79	56.15 -0.36 -37.71	38.07 -0.09 -30.03
MG INDUSTRY___DRP 24185	23.74 0.32 -11.76	41.14 0.64 -16.92	41.50 0.04 -40.40	36.82 -0.03 -37.82	34.57 -0.08 -36.85	24.47 0.47 0.00	39.87 0.70 0.00	32.76 0.61 0.00	34.26 0.57 0.00	38.60 0.76 0.00	42.58 0.67 -13.26	60.29 0.06 -57.81	70.75 -0.20 -78.89	33.48 0.70 -3.93	28.99 0.63 -0.37	26.92 0.52 -5.13	35.77 0.46 -15.90	29.24 0.56 -4.37	34.13 0.68 -2.42	46.13 0.66 -18.57	52.56 0.02 -51.88	44.87 0.48 -25.66	28.04 0.51 -8.75	37.05 0.22 -28.69
MID___OSWEGATCHIE_HYD 23849	11.39 -0.58 -0.30	22.83 -1.17 -0.43	2.00 -0.09 -1.02	0.00 0.02 -0.95	-1.17 0.11 -0.93	22.77 -1.23 0.00	37.80 -1.37 0.00	31.09 -1.07 0.00	32.99 -0.69 0.00	36.94 -0.90 0.00	28.30 -0.74 -0.38	4.09 -0.07 -1.74	-5.36 0.20 -2.39	28.14 -0.82 -0.12	27.40 -0.60 -0.01	20.75 -0.67 -0.16	19.37 -0.51 -0.48	23.92 -0.52 -0.13	30.49 -0.60 -0.07	26.90 -0.55 -0.55	2.18 -0.03 -1.55	18.54 -0.96 -0.77	18.29 -0.76 -0.26	8.86 -0.27 -1.01
MID___RAQUETTE_HYD 23851	11.14 -0.54 0.00	22.46 -1.12 0.00	1.01 -0.06 0.00	-0.93 0.04 0.00	-2.09 0.11 0.00	22.75 -1.25 0.00	37.47 -1.70 0.00	30.80 -1.36 0.00	32.50 -1.19 0.00	36.18 -1.66 0.00	27.62 -1.24 -0.20	3.24 -0.11 -0.94	-6.29 0.37 -1.29	27.55 -1.36 -0.06	27.09 -0.91 -0.01	20.32 -1.03 -0.08	18.76 -0.90 -0.26	23.38 -1.00 -0.07	29.78 -1.28 -0.04	26.02 -1.17 -0.30	1.45 -0.04 -0.83	18.11 -1.04 -0.41	18.01 -0.93 -0.14	8.43 -0.38 -0.68
MILLIKEN___1 23584	15.81 0.28 -3.85	27.96 0.52 -3.86	8.07 0.02 -6.98	5.53 -0.02 -6.52	4.10 -0.05 -6.35	24.84 0.84 0.00	40.48 1.31 0.00	33.27 1.12 0.00	35.48 1.16 -0.63	42.24 1.27 -3.12	34.65 0.91 -5.07	14.20 0.09 -11.70	7.03 -0.23 -15.21	31.95 0.69 -2.42	31.48 0.65 -2.84	25.29 0.58 -3.44	25.48 0.57 -5.51	29.12 0.75 -4.06	36.33 0.95 -4.35	35.29 0.98 -7.41	11.28 0.03 -10.59	26.85 0.66 -7.46	23.60 0.59 -4.22	15.48 0.24 -7.12

MILLIKEN___2 23585	15.81 0.28 -3.85	27.96 0.52 -3.86	8.07 0.02 -6.98	5.53 -0.02 -6.52	4.10 -0.05 -6.35	24.84 0.84 0.00	40.48 1.31 0.00	33.27 1.12 0.00	35.48 1.16 -0.63	42.24 1.27 -3.12	34.65 0.91 -5.07	14.20 0.09 -11.70	7.03 -0.23 -15.21	31.95 0.69 -2.42	31.48 0.65 -2.84	25.29 0.58 -3.44	25.48 0.57 -5.51	29.12 0.75 -4.06	36.33 0.95 -4.35	35.29 0.98 -7.41	11.28 0.03 -10.59	26.85 0.66 -7.46	23.60 0.59 -4.22	15.48 0.24 -7.12
MILLIKEN___DIESEL 23629	15.81 0.28 -3.85	27.96 0.52 -3.86	8.07 0.02 -6.98	5.53 -0.02 -6.52	4.10 -0.05 -6.35	24.84 0.84 0.00	40.48 1.31 0.00	33.27 1.12 0.00	35.48 1.16 -0.63	42.24 1.27 -3.12	34.65 0.91 -5.07	14.20 0.09 -11.70	7.03 -0.23 -15.21	31.95 0.69 -2.42	31.48 0.65 -2.84	25.29 0.58 -3.44	25.48 0.57 -5.51	29.12 0.75 -4.06	36.33 0.95 -4.35	35.29 0.98 -7.41	11.28 0.03 -10.59	26.85 0.66 -7.46	23.60 0.59 -4.22	15.48 0.24 -7.12
MILLSEAT___LFGE 323607	8.81 0.02 2.89	23.43 -0.04 0.11	6.13 -0.01 -5.07	3.81 0.01 -4.77	2.40 -0.04 -4.64	24.45 0.45 0.00	39.13 -0.04 0.00	32.51 0.35 0.00	32.49 0.25 1.45	30.69 0.28 7.43	23.75 0.11 5.01	8.47 0.01 -6.04	2.36 -0.12 -10.43	25.72 0.19 3.32	21.78 0.17 6.37	16.54 0.27 5.00	15.94 0.18 3.64	17.66 0.27 6.93	22.54 0.19 8.67	20.72 0.42 6.60	5.84 0.04 -5.14	16.46 0.42 2.69	13.99 0.12 4.92	8.00 0.04 0.17
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.52 0.49 -9.35	37.76 0.72 -13.45	33.23 0.05 -32.12	29.08 -0.03 -30.09	27.12 -0.04 -29.37	24.97 0.97 0.00	40.74 1.57 0.00	33.54 1.38 0.00	34.99 1.31 0.00	39.36 1.52 0.00	40.51 1.13 -10.72	48.95 0.13 -46.41	54.98 -0.34 -63.27	33.21 1.22 -3.15	29.41 1.12 -0.30	26.29 0.90 -4.12	32.85 0.76 -12.69	28.74 0.94 -3.48	34.18 1.23 -1.93	42.77 1.06 -14.80	42.04 0.03 -41.36	39.97 0.78 -20.45	26.56 0.79 -6.97	31.35 0.34 -22.87
MODEL_CITY_ENERGY 24167	7.43 -0.26 3.98	22.36 -0.61 0.61	6.37 -0.03 -5.33	4.09 0.05 -5.02	2.70 0.02 -4.89	23.75 -0.25 0.00	37.67 -1.50 0.00	30.21 -1.94 0.00	29.13 -2.17 2.39	23.21 -2.32 12.31	17.47 -1.86 9.32	7.70 -0.16 -5.45	3.46 0.42 -10.99	21.39 -1.70 5.76	15.82 -1.68 10.49	11.54 -1.13 8.60	11.07 -1.14 7.20	11.12 -1.48 11.71	14.48 -2.11 14.44	13.04 -1.60 12.25	5.14 0.00 -4.48	11.57 -0.79 6.37	8.90 -1.15 8.75	5.18 -0.49 2.46
MODERN_LFGE___ 323580	7.43 -0.26 3.98	22.36 -0.61 0.61	6.37 -0.03 -5.33	4.09 0.05 -5.02	2.70 0.02 -4.89	23.75 -0.25 0.00	37.67 -1.50 0.00	30.21 -1.94 0.00	29.13 -2.17 2.39	23.21 -2.32 12.31	17.47 -1.86 9.32	7.70 -0.16 -5.45	3.46 0.42 -10.99	21.39 -1.70 5.76	15.82 -1.68 10.49	11.54 -1.13 8.60	11.07 -1.14 7.20	11.12 -1.48 11.71	14.48 -2.11 14.44	13.04 -1.60 12.25	5.14 0.00 -4.48	11.57 -0.79 6.37	8.90 -1.15 8.75	5.18 -0.49 2.46
MOHAWK_PAPER___DRP 24187	24.91 0.44 -12.80	42.85 0.85 -18.41	45.06 0.04 -43.95	40.14 -0.04 -41.15	37.79 -0.11 -40.11	24.63 0.63 0.00	40.32 1.16 0.00	33.16 1.01 0.00	34.75 1.06 0.00	39.15 1.31 0.00	44.42 1.24 -14.52	66.12 0.11 -63.59	78.57 -0.32 -86.84	34.34 1.18 -4.32	29.46 1.06 -0.41	27.78 0.86 -5.65	37.51 0.82 -17.29	30.12 1.06 -4.75	34.89 1.24 -2.63	48.21 1.12 -20.19	57.10 0.03 -56.41	47.37 0.74 -27.90	29.04 0.73 -9.51	39.64 0.31 -31.20
MONGAUP___HYD 23641	21.15 0.52 -8.95	37.37 0.91 -12.88	31.87 0.06 -30.74	27.75 -0.04 -28.76	25.72 -0.08 -27.99	25.22 1.22 0.00	41.08 1.91 0.00	33.64 1.49 0.00	35.08 1.39 0.00	39.60 1.76 0.00	40.22 1.31 -10.25	46.90 0.20 -44.28	52.05 -0.36 -60.36	33.12 1.27 -3.00	29.23 0.96 -0.28	25.89 0.70 -3.93	32.12 0.64 -12.08	28.60 0.97 -3.32	33.96 1.10 -1.84	42.14 1.12 -14.12	40.15 0.04 -39.46	39.12 0.87 -19.51	26.42 0.97 -6.65	30.36 0.41 -21.82
MONTAUK___DIESEL 23721	21.73 0.68 -9.38	37.68 0.60 -13.50	33.35 0.05 -32.23	29.18 -0.04 -30.20	27.27 -0.01 -29.49	25.11 1.11 0.00	39.46 1.30 1.01	32.79 1.27 0.63	34.64 1.43 0.48	30.61 1.61 8.85	32.95 1.26 -3.04	34.27 0.13 -31.71	38.07 -0.31 -46.32	32.25 1.40 -2.00	28.69 1.32 0.63	26.57 1.16 -4.13	33.13 0.99 -12.73	20.36 0.87 4.81	18.93 1.57 13.66	22.66 1.26 5.51	19.23 0.03 -18.55	18.22 1.01 1.53	24.30 0.85 -4.65	22.45 0.33 -13.99
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	21.59 0.53 -9.38	37.84 0.76 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.49	25.05 1.05 0.00	40.85 1.68 0.00	33.62 1.47 0.00	35.07 1.38 0.00	39.48 1.64 0.00	40.60 1.18 -10.76	49.11 0.13 -46.56	55.16 -0.36 -63.47	33.30 1.30 -3.16	29.50 1.21 -0.30	26.39 0.99 -4.13	32.94 0.81 -12.73	28.80 0.99 -3.50	34.24 1.28 -1.94	42.84 1.09 -14.85	42.17 0.03 -41.49	40.06 0.81 -20.52	26.63 0.84 -7.00	31.44 0.36 -22.95
MUNSVILLE_WIND_PWR 323609	16.67 0.64 -4.36	29.92 1.26 -5.07	11.67 0.08 -10.53	8.85 -0.02 -9.84	7.29 -0.09 -9.59	25.78 1.78 0.00	41.97 2.80 0.00	34.91 2.76 0.00	37.25 3.13 -0.43	43.70 3.61 -2.25	36.07 2.87 -4.54	18.64 0.30 -15.92	13.38 -0.61 -21.94	32.95 1.87 -2.23	31.72 1.71 -2.01	25.81 1.42 -3.12	26.95 1.46 -6.09	29.77 2.03 -3.43	36.97 2.60 -3.34	37.25 2.56 -7.79	15.53 0.10 -14.77	29.12 1.54 -8.85	24.58 1.60 -4.19	17.86 0.68 -9.05
N SALMON___HYD 24042	11.38 -0.30 0.00	22.77 -0.81 0.00	1.03 -0.03 0.00	-0.95 0.02 0.00	-2.14 0.06 0.00	23.31 -0.69 0.00	39.05 -0.12 0.00	32.16 0.01 0.00	33.89 0.20 0.00	38.09 0.25 0.00	28.97 0.31 0.00	2.40 -0.02 0.00	-7.88 0.06 0.00	28.70 -0.14 0.00	28.28 0.29 0.00	21.32 0.05 0.00	19.56 0.15 0.00	24.59 0.28 0.00	31.45 0.43 0.00	27.24 0.34 0.00	0.66 0.00 0.00	18.80 0.07 0.00	18.77 -0.02 0.00	9.09 0.03 -0.94
N.E_GEN_SANDY PD 24062	22.43 0.32 -10.44	39.35 0.52 -15.25	33.25 0.03 -32.15	30.60 -0.03 -31.59	28.78 -0.05 -31.04	21.70 0.49 2.78	40.04 0.87 0.00	32.74 0.76 0.17	34.43 0.74 0.00	38.39 0.90 0.35	42.27 0.88 -12.73	57.96 0.09 -55.44	67.28 -0.22 -75.44	32.31 0.84 -2.63	29.10 0.75 -0.35	26.83 0.63 -4.92	35.30 0.60 -15.30	29.23 0.77 -4.15	33.74 0.90 -1.82	44.71 0.72 -17.10	41.76 0.02 -41.08	40.85 0.48 -21.63	24.82 0.51 -5.52	35.62 0.22 -27.27
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.39 0.51 -9.21	37.59 0.76 -13.25	32.74 0.05 -31.62	28.59 -0.04 -29.61	26.60 -0.05 -28.86	25.04 1.04 0.00	40.81 1.64 0.00	33.62 1.46 0.00	35.03 1.34 0.00	39.42 1.58 0.00	40.39 1.15 -10.57	48.29 0.13 -45.75	54.06 -0.35 -62.36	33.19 1.25 -3.10	29.41 1.12 -0.29	26.23 0.90 -4.06	32.65 0.77 -12.47	28.72 0.98 -3.43	34.19 1.27 -1.90	42.61 1.12 -14.59	41.45 0.03 -40.77	39.70 0.81 -20.16	26.48 0.82 -6.87	31.03 0.36 -22.55
NARROWS_GT1_I 24228	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95

NARROWS_GT1_2 24229	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NARROWS_GT1_3 24230	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NARROWS_GT1_4 24231	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NARROWS_GT1_5 24232	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NARROWS_GT1_6 24233	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NARROWS_GT1_7 24234	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NARROWS_GT1_8 24235	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NARROWS_GT2_1 24236	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NARROWS_GT2_2 24237	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NARROWS_GT2_3 24238	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NARROWS_GT2_4 24239	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NARROWS_GT2_5 24240	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NARROWS_GT2_6 24241	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NARROWS_GT2_7 24242	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NARROWS_GT2_8 24243	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.73 0.71 -11.34	41.41 1.50 -16.32	40.11 0.07 -38.97	35.45 -0.05 -36.48	33.14 -0.20 -35.54	24.88 0.88 0.00	40.81 1.64 0.00	33.59 1.44 0.00	35.16 1.47 0.00	39.71 1.87 0.00	43.26 1.73 -12.87	58.66 0.16 -56.09	68.13 -0.46 -76.54	34.25 1.60 -3.81	29.78 1.44 -0.36	27.43 1.18 -4.98	35.88 1.14 -15.34	29.97 1.44 -4.22	35.05 1.70 -2.33	46.47 1.65 -17.92	50.76 0.04 -50.06	44.58 1.09 -24.76	28.26 1.02 -8.44	36.27 0.45 -27.69
NEG CAPITAL___MECHNVIL 23645	25.59 0.47 -13.44	43.83 0.91 -19.34	47.28 0.04 -46.18	42.21 -0.04 -43.22	39.83 -0.09 -42.13	24.86 0.86 0.00	40.76 1.59 0.00	33.53 1.38 0.00	35.13 1.44 0.00	39.45 1.61 0.00	45.37 1.44 -15.28	69.56 0.13 -67.02	83.23 -0.37 -91.55	34.79 1.39 -4.56	29.71 1.29 -0.43	28.25 1.02 -5.96	38.55 0.99 -18.16	30.58 1.28 -4.99	35.36 1.58 -2.76	49.46 1.36 -21.20	59.94 0.04 -59.24	48.91 0.88 -29.30	29.60 0.82 -9.99	41.25 0.35 -32.77
NEG CENTRAL_HIGH_ACRES 23767	13.00 0.09 -1.24	25.50 0.13 -1.79	5.33 0.00 -4.26	3.00 -0.01 -3.99	1.64 -0.04 -3.88	24.56 0.56 0.00	39.78 0.61 0.00	32.53 0.38 0.00	34.07 0.38 0.00	38.35 0.51 0.00	30.52 0.34 -1.52	9.50 0.02 -7.06	1.63 -0.12 -9.70	29.61 0.29 -0.48	28.28 0.25 -0.05	22.17 0.28 -0.62	21.57 0.24 -1.92	25.14 0.30 -0.53	31.67 0.35 -0.29	29.58 0.44 -2.25	6.96 0.02 -6.28	22.17 0.33 -3.11	20.05 0.19 -1.06	11.67 0.07 -3.47
NEG CENTRAL___DRP 24199	15.49 0.13 -3.69	26.93 0.21 -3.14	5.72 0.01 -4.64	3.35 -0.01 -4.33	1.98 -0.03 -4.22	24.70 0.70 0.00	40.20 1.03 0.00	32.99 0.84 0.00	35.32 0.80 -0.84	42.87 0.85 -4.18	34.65 0.58 -5.41	11.25 0.05 -8.78	2.71 -0.18 -10.84	32.08 0.51 -2.73	32.10 0.40 -3.70	25.59 0.39 -3.93	25.19 0.38 -5.41	29.60 0.45 -4.84	37.08 0.60 -5.46	35.20 0.68 -7.63	8.63 0.03 -7.94	26.06 0.45 -6.87	23.70 0.33 -4.58	14.33 0.13 -6.07
NEG CENTRAL___INDECK 23768	38.40 0.20 -26.53	39.23 0.37 -15.29	7.25 0.01 -6.17	4.66 -0.02 -5.65	3.23 -0.07 -5.51	25.24 1.24 0.00	40.96 1.79 0.00	33.47 1.31 0.00	43.42 0.86 -8.87	82.91 0.97 -44.10	70.96 0.48 -41.82	24.91 0.02 -22.48	9.74 -0.18 -17.86	53.76 0.75 -24.16	67.29 0.34 -38.96	57.24 0.54 -35.43	58.00 0.50 -38.10	71.25 0.64 -46.29	87.01 0.90 -55.09	86.79 1.11 -58.77	22.05 0.05 -21.34	61.71 0.77 -42.21	57.90 0.51 -38.60	38.34 0.21 -30.00
NEG CENTRAL___SENECA 23627	17.02 0.16 -5.19	27.89 0.27 -4.05	6.20 0.00 -5.13	3.80 -0.01 -4.78	2.41 -0.04 -4.65	24.89 0.89 0.00	40.44 1.27 0.00	33.20 1.04 0.00	35.99 0.98 -1.33	45.46 1.02 -6.60	37.08 0.68 -7.74	12.65 0.05 -10.17	3.85 -0.24 -12.03	33.54 0.62 -4.08	34.35 0.50 -5.86	27.65 0.47 -5.91	27.42 0.45 -7.56	32.27 0.55 -7.41	40.27 0.73 -8.52	38.68 0.87 -10.92	9.94 0.03 -9.26	28.53 0.54 -9.26	25.92 0.41 -6.72	16.09 0.17 -7.79
NEG CENTRAL___STATE_STREET 24147	14.20 0.21 -2.32	26.40 0.40 -2.41	5.61 0.02 -4.53	3.24 -0.02 -4.23	1.88 -0.04 -4.12	24.73 0.73 0.00	40.46 1.30 0.00	33.22 1.07 0.00	35.17 1.13 -0.35	40.87 1.27 -1.76	32.78 0.93 -3.19	10.41 0.08 -7.92	2.21 -0.21 -10.36	31.08 0.81 -1.42	29.98 0.67 -1.33	23.91 0.63 -2.01	23.45 0.63 -3.42	26.82 0.67 -1.84	34.22 0.93 -2.27	31.69 0.81 -3.98	7.68 0.02 -7.00	23.32 0.67 -3.92	20.34 0.43 -1.12	11.95 0.16 -3.66
NEG MILLWOOD___DRP 24198	21.72 0.59 -9.46	38.11 0.92 -13.61	33.63 0.05 -32.50	29.44 -0.04 -30.46	27.49 -0.06 -29.75	25.17 1.17 0.00	41.06 1.89 0.00	33.80 1.64 0.00	35.30 1.61 0.00	39.70 1.86 0.00	40.88 1.38 -10.84	49.51 0.15 -46.95	55.65 -0.41 -64.01	33.48 1.45 -3.18	29.63 1.34 -0.30	26.48 1.04 -4.16	33.14 0.91 -12.83	28.97 1.14 -3.53	34.48 1.50 -1.95	43.20 1.32 -14.97	42.53 0.03 -41.84	40.37 0.95 -20.69	26.80 0.95 -7.05	31.68 0.41 -23.14
NEG NORTH_FLCN_SEA 23793	11.41 -0.26 0.00	22.81 -0.77 0.00	1.04 -0.03 0.00	-0.95 0.02 0.00	-2.16 0.05 0.00	23.37 -0.63 0.00	39.44 0.27 0.00	32.52 0.37 0.00	34.23 0.54 0.00	38.63 0.79 0.00	29.44 0.78 0.00	2.43 0.01 0.00	-7.93 0.01 0.00	28.92 0.08 0.00	28.53 0.54 0.00	21.62 0.35 0.00	19.85 0.45 0.00	24.90 0.59 0.00	31.89 0.87 0.00	27.59 0.69 0.00	0.67 0.01 0.00	19.06 0.33 0.00	18.96 0.16 0.00	6.83 0.14 1.44
NEG NORTH_KES_CHATEGAY 23792	11.34 -0.33 0.00	22.67 -0.91 0.00	1.03 -0.03 0.00	-0.95 0.02 0.00	-2.15 0.06 0.00	23.24 -0.76 0.00	39.12 -0.04 0.00	32.20 0.04 0.00	33.92 0.23 0.00	38.18 0.34 0.00	29.04 0.39 0.00	2.39 -0.02 0.00	-7.84 0.11 0.00	28.60 -0.25 0.00	28.22 0.22 0.00	21.34 0.07 0.00	19.60 0.19 0.00	24.60 0.29 0.00	31.52 0.50 0.00	27.29 0.40 0.00	0.66 0.00 0.00	18.88 0.15 0.00	18.79 0.00 0.00	6.65 0.05 1.53
NEG NORTH___ALICE_FALLS 23915	11.40 -0.27 0.00	22.77 -0.81 0.00	1.04 -0.03 0.00	-0.95 0.02 0.00	-2.15 0.05 0.00	23.35 -0.65 0.00	39.40 0.23 0.00	32.49 0.33 0.00	34.20 0.51 0.00	38.57 0.73 0.00	29.40 0.74 0.00	2.42 0.00 0.00	-7.93 0.01 0.00	28.90 0.05 0.00	28.51 0.52 0.00	21.59 0.32 0.00	19.83 0.43 0.00	24.90 0.59 0.00	31.89 0.87 0.00	27.61 0.71 0.00	0.67 0.01 0.00	19.05 0.32 0.00	18.96 0.16 0.00	6.80 0.13 1.46
NEG NORTH___LWR_SARANAC 23913	11.40 -0.27 0.00	22.77 -0.81 0.00	1.04 -0.03 0.00	-0.95 0.02 0.00	-2.15 0.05 0.00	23.35 -0.65 0.00	39.40 0.23 0.00	32.49 0.33 0.00	34.20 0.51 0.00	38.57 0.73 0.00	29.40 0.74 0.00	2.42 0.00 0.00	-7.93 0.01 0.00	28.90 0.05 0.00	28.51 0.52 0.00	21.59 0.32 0.00	19.83 0.43 0.00	24.90 0.59 0.00	31.89 0.87 0.00	27.61 0.71 0.00	0.67 0.01 0.00	19.05 0.32 0.00	18.96 0.16 0.00	6.80 0.13 1.46
NEG NORTH___PLATTSBURG 23628	11.40 -0.27 0.00	22.77 -0.81 0.00	1.04 -0.03 0.00	-0.95 0.02 0.00	-2.15 0.05 0.00	23.35 -0.65 0.00	39.40 0.23 0.00	32.49 0.33 0.00	34.20 0.51 0.00	38.57 0.73 0.00	29.40 0.74 0.00	2.42 0.00 0.00	-7.93 0.01 0.00	28.90 0.05 0.00	28.51 0.52 0.00	21.59 0.32 0.00	19.83 0.43 0.00	24.90 0.59 0.00	31.89 0.87 0.00	27.61 0.71 0.00	0.67 0.01 0.00	19.05 0.32 0.00	18.96 0.16 0.00	6.80 0.13 1.46
NEG WEST_LEA_LOCKPORT 23791	7.36 -0.19 4.12	22.43 -0.45 0.69	6.31 -0.03 -5.28	4.02 0.03 -4.97	2.62 -0.01 -4.83	23.97 -0.04 0.00	38.09 -1.08 0.00	30.63 -1.53 0.00	29.56 -1.71 2.41	23.64 -1.81 12.39	17.76 -1.49 9.41	7.60 -0.13 -5.32	3.21 0.31 -10.85	21.68 -1.34 5.83	16.05 -1.35 10.59	11.70 -0.88 8.69	11.19 -0.90 7.31	11.31 -1.18 11.83	14.75 -1.69 14.58	13.23 -1.24 12.43	5.03 0.00 -4.37	11.62 -0.60 6.51	9.01 -0.93 8.86	5.15 -0.40 2.57
NEG WEST___LANCASTR 23811	7.83 0.11 3.95	23.36 0.16 0.38	7.21 0.01 -6.13	4.81 0.02 -5.77	3.38 -0.03 -5.62	24.63 0.63 0.00	39.45 0.28 0.00	32.06 -0.10 0.00	31.00 -0.25 2.44	25.16 -0.14 12.54	19.10 -0.26 9.30	8.80 -0.06 -6.44	4.49 0.01 -12.43	22.83 -0.22 5.79	17.04 -0.33 10.62	12.54 -0.14 8.59	12.20 -0.22 6.99	12.21 -0.35 11.75	15.87 -0.54 14.61	14.50 -0.27 12.13	6.07 0.02 -5.40	12.69 0.00 6.04	9.81 -0.25 8.72	5.99 -0.12 2.03

NEG_PENN_ALLEGHNY 23528	15.05 0.19 -3.19	28.53 0.35 -4.59	12.05 0.02 -10.96	9.28 0.00 -10.26	7.75 -0.04 -9.99	24.72 0.72 0.00	40.22 1.05 0.00	33.00 0.84 0.00	34.49 0.80 0.00	38.77 0.92 0.00	32.75 0.63 -3.46	18.96 0.06 -16.48	14.63 -0.19 -22.77	30.58 0.60 -1.13	28.56 0.46 -0.11	23.16 0.41 -1.48	24.33 0.37 -4.55	25.99 0.43 -1.25	32.28 0.57 -0.69	32.84 0.63 -5.31	15.53 0.02 -14.85	26.53 0.45 -7.34	21.67 0.38 -2.50	16.50 0.16 -8.21
NEG__GEN_MONROE 24207	13.10 0.14 -1.29	25.65 0.22 -1.85	5.49 0.00 -4.42	3.15 -0.01 -4.14	1.77 -0.06 -4.03	24.84 0.84 0.00	39.94 0.77 0.00	32.59 0.44 0.00	34.11 0.42 0.00	38.31 0.47 0.00	30.52 0.29 -1.57	9.72 0.01 -7.29	1.93 -0.14 -10.02	29.65 0.32 -0.49	28.32 0.28 -0.05	22.22 0.30 -0.65	21.63 0.24 -1.99	25.19 0.34 -0.55	31.64 0.32 -0.30	29.69 0.47 -2.32	7.17 0.03 -6.48	22.30 0.37 -3.21	20.08 0.19 -1.09	11.78 0.07 -3.58
NEPA__ENERGY 23901	7.74 0.09 4.02	23.32 0.12 0.38	7.33 0.00 -6.27	4.93 0.01 -5.90	3.49 -0.04 -5.74	24.98 0.98 0.00	40.33 1.16 0.00	32.83 0.67 0.00	31.66 0.46 2.49	25.51 0.45 12.78	19.33 0.16 9.48	8.93 -0.03 -6.54	4.53 -0.16 -12.64	23.43 0.48 5.89	17.28 0.22 10.93	12.51 0.19 8.95	12.11 0.03 7.33	12.19 0.06 12.18	16.20 0.06 14.88	14.86 0.31 12.36	6.17 0.02 -5.49	12.89 0.31 6.15	9.98 0.06 8.88	6.11 0.04 2.06
NEVERSINK__HYD 23608	21.09 0.43 -8.99	37.20 0.68 -12.93	31.99 0.04 -30.88	27.89 -0.03 -28.90	25.89 -0.03 -28.13	24.98 0.98 0.00	40.72 1.55 0.00	33.52 1.37 0.00	34.99 1.31 0.00	39.39 1.55 0.00	40.09 1.11 -10.32	47.23 0.20 -44.60	52.76 -0.09 -60.80	32.22 0.35 -3.02	28.40 0.13 -0.28	25.46 0.23 -3.96	31.73 0.15 -12.18	27.82 0.17 -3.35	33.29 0.41 -1.85	41.58 0.45 -14.23	40.44 0.03 -39.75	39.21 0.82 -19.66	26.32 0.83 -6.70	30.46 0.35 -21.98
NEWTON__FALLS_HYD 23847	11.39 -0.58 -0.30	22.83 -1.17 -0.43	2.00 -0.09 -1.02	0.00 0.02 -0.95	-1.17 0.11 -0.93	22.77 -1.23 0.00	37.80 -1.37 0.00	31.09 -1.07 0.00	32.99 -0.69 0.00	36.94 -0.90 0.00	28.30 -0.74 -0.38	4.09 -0.07 -1.74	-5.36 0.20 -2.39	28.14 -0.82 -0.12	27.40 -0.60 -0.01	20.75 -0.67 -0.16	19.37 -0.51 -0.48	23.92 -0.52 -0.13	30.49 -0.60 -0.07	26.90 -0.55 -0.55	2.18 -0.03 -1.55	18.54 -0.96 -0.77	18.29 -0.76 -0.26	8.86 -0.27 -1.01
NGRID_A1_DSASP 323792	7.21 -0.34 4.11	22.20 -0.72 0.67	6.38 -0.05 -5.37	4.10 0.03 -5.05	2.71 -0.01 -4.92	23.61 -0.39 0.00	37.42 -1.75 0.00	30.01 -2.14 0.00	28.88 -2.32 2.49	22.60 -2.36 12.89	16.93 -1.88 9.85	7.69 -0.12 -5.40	3.65 0.52 -11.07	21.10 -1.72 6.02	15.38 -1.67 10.94	11.14 -1.14 8.99	10.68 -1.15 7.58	10.59 -1.50 12.22	13.81 -2.15 15.06	12.42 -1.62 12.86	5.08 -0.01 -4.43	11.07 -0.90 6.76	8.46 -1.18 9.16	4.92 -0.51 2.70
NGRID_A2_DSASP 323793	7.21 -0.34 4.11	22.20 -0.72 0.67	6.38 -0.05 -5.37	4.10 0.03 -5.05	2.71 -0.01 -4.92	23.61 -0.39 0.00	37.42 -1.75 0.00	30.01 -2.14 0.00	28.88 -2.32 2.49	22.60 -2.36 12.89	16.93 -1.88 9.85	7.69 -0.12 -5.40	3.65 0.52 -11.07	21.10 -1.72 6.02	15.38 -1.67 10.94	11.14 -1.14 8.99	10.68 -1.15 7.58	10.59 -1.50 12.22	13.81 -2.15 15.06	12.42 -1.62 12.86	5.08 -0.01 -4.43	11.07 -0.90 6.76	8.46 -1.18 9.16	4.92 -0.51 2.70
NGRID_A4_DSASP 323807	7.21 -0.34 4.11	22.20 -0.72 0.67	6.38 -0.05 -5.37	4.10 0.03 -5.05	2.71 -0.01 -4.92	23.61 -0.39 0.00	37.42 -1.75 0.00	30.01 -2.14 0.00	28.88 -2.32 2.49	22.60 -2.36 12.89	16.93 -1.88 9.85	7.69 -0.12 -5.40	3.65 0.52 -11.07	21.10 -1.72 6.02	15.38 -1.67 10.94	11.14 -1.14 8.99	10.68 -1.15 7.58	10.59 -1.50 12.22	13.81 -2.15 15.06	12.42 -1.62 12.86	5.08 -0.01 -4.43	11.07 -0.90 6.76	8.46 -1.18 9.16	4.92 -0.51 2.70
NIAGARA_115E_LBMP 323715	7.26 -0.31 4.11	22.21 -0.71 0.66	6.42 -0.03 -5.38	4.14 0.06 -5.06	2.76 0.04 -4.93	23.63 -0.37 0.00	37.43 -1.74 0.00	29.97 -2.18 0.00	28.82 -2.41 2.46	22.57 -2.60 12.66	16.95 -2.08 9.63	7.67 -0.17 -5.43	3.60 0.48 -11.06	21.00 -1.91 5.93	15.32 -1.88 10.79	11.14 -1.28 8.86	10.68 -1.28 7.44	10.60 -1.66 12.05	13.82 -2.36 14.85	12.43 -1.82 12.66	5.11 0.00 -4.46	11.20 -0.91 6.62	8.50 -1.28 9.02	4.97 -0.54 2.62
NIAGARA_115W_LBMP 323714	7.23 -0.35 4.08	22.18 -0.74 0.65	6.37 -0.06 -5.36	4.10 0.03 -5.04	2.70 0.00 -4.91	23.58 -0.42 0.00	37.36 -1.81 0.00	29.96 -2.20 0.00	28.83 -2.38 2.48	22.59 -2.41 12.84	16.94 -1.91 9.81	7.71 -0.12 -5.40	3.66 0.54 -11.07	21.09 -1.76 5.99	15.39 -1.71 10.90	11.16 -1.17 8.95	10.69 -1.17 7.54	10.61 -1.52 12.17	13.83 -2.19 15.00	12.44 -1.66 12.80	5.09 -0.01 -4.44	11.09 -0.92 6.72	8.48 -1.20 9.12	4.94 -0.52 2.68
NIAGARA_230_LBMP 323716	7.55 -0.30 3.83	22.41 -0.62 0.54	6.31 -0.05 -5.29	4.02 0.02 -4.98	2.63 -0.01 -4.85	23.71 -0.29 0.00	37.69 -1.48 0.00	30.36 -1.79 0.00	29.31 -1.97 2.40	23.27 -2.11 12.47	17.43 -1.72 9.50	7.72 -0.16 -5.46	3.44 0.36 -11.03	21.51 -1.55 5.78	15.91 -1.56 10.53	11.58 -1.06 8.63	11.11 -1.07 7.22	11.17 -1.39 11.75	14.58 -1.95 14.49	13.11 -1.48 12.30	5.14 -0.01 -4.50	11.52 -0.82 6.40	8.93 -1.09 8.78	5.18 -0.48 2.47
NIAGARA____ 23760	7.42 -0.31 3.94	22.33 -0.68 0.57	6.42 -0.02 -5.37	4.14 0.06 -5.06	2.75 0.03 -4.92	23.66 -0.34 0.00	37.57 -1.60 0.00	30.19 -1.96 0.00	29.10 -2.16 2.43	22.99 -2.28 12.57	17.25 -1.84 9.57	7.74 -0.13 -5.46	3.60 0.48 -11.07	21.32 -1.68 5.84	15.70 -1.66 10.63	11.43 -1.13 8.71	10.96 -1.13 7.31	10.97 -1.47 11.86	14.28 -2.09 14.65	12.85 -1.60 12.45	5.15 0.00 -4.50	11.42 -0.85 6.47	8.78 -1.14 8.87	5.13 -0.48 2.52
NINE_MILE_1 23575	12.19 -0.16 -0.68	24.21 -0.35 -0.98	3.39 -0.02 -2.34	1.24 0.01 -2.19	-0.04 0.03 -2.13	23.79 -0.21 0.00	38.76 -0.41 0.00	31.78 -0.37 0.00	33.29 -0.39 0.00	37.42 -0.42 0.00	29.23 -0.34 -0.92	6.49 -0.03 -4.10	-2.20 0.09 -5.65	28.77 -0.36 -0.29	27.63 -0.39 -0.03	21.39 -0.26 -0.38	20.34 -0.22 -1.16	24.35 -0.28 -0.32	30.84 -0.36 -0.18	28.00 -0.26 -1.36	4.44 0.00 -3.79	20.41 -0.19 -1.87	19.21 -0.22 -0.64	10.13 -0.10 -2.10
NINE_MILE_2 23744	12.19 -0.16 -0.68	24.21 -0.35 -0.98	3.39 -0.02 -2.34	1.23 0.01 -2.19	-0.05 0.02 -2.13	23.79 -0.21 0.00	38.75 -0.42 0.00	31.77 -0.38 0.00	33.29 -0.40 0.00	37.41 -0.43 0.00	29.23 -0.34 -0.92	6.49 -0.03 -4.10	-2.20 0.09 -5.65	28.77 -0.36 -0.29	27.63 -0.39 -0.03	21.39 -0.26 -0.38	20.34 -0.23 -1.16	24.34 -0.28 -0.32	30.83 -0.37 -0.18	28.00 -0.26 -1.35	4.43 0.00 -3.78	20.41 -0.19 -1.87	19.21 -0.22 -0.64	10.12 -0.10 -2.09
NM_CAPITAL__DRP 24208	24.65 0.42 -12.56	42.50 0.84 -18.08	44.27 0.04 -43.16	39.40 -0.03 -40.40	37.04 -0.13 -39.38	24.39 0.39 0.00	39.88 0.71 0.00	32.78 0.62 0.00	34.32 0.63 0.00	38.76 0.92 0.00	43.89 0.99 -14.24	64.82 0.10 -62.31	76.87 -0.26 -85.08	34.03 0.95 -4.23	29.25 0.86 -0.40	27.51 0.70 -5.54	37.06 0.67 -16.98	29.82 0.85 -4.67	34.58 0.98 -2.58	47.69 0.97 -19.83	56.08 0.03 -55.40	46.79 0.66 -27.40	28.80 0.67 -9.34	39.06 0.29 -30.64

NM_CENTRAL___DRP 24181	12.65 0.03 -0.94	24.98 0.04 -1.36	4.31 0.00 -3.24	2.06 0.00 -3.04	0.75 -0.01 -2.96	24.24 0.24 0.00	39.55 0.38 0.00	32.45 0.30 0.00	33.98 0.29 0.00	38.19 0.35 0.00	30.11 0.25 -1.20	8.03 0.03 -5.59	-0.33 -0.07 -7.68	29.39 0.17 -0.38	28.13 0.10 -0.04	21.90 0.14 -0.50	21.07 0.15 -1.52	24.90 0.18 -0.42	31.47 0.22 -0.23	28.95 0.27 -1.78	5.64 0.01 -4.97	21.34 0.15 -2.46	19.74 0.11 -0.84	10.92 0.04 -2.75
NM_FRONTIER___DRP 24179	7.23 -0.35 4.08	22.18 -0.74 0.65	6.37 -0.06 -5.36	4.10 0.03 -5.04	2.70 0.00 -4.91	23.58 -0.42 0.00	37.36 -1.81 0.00	29.96 -2.20 0.00	28.83 -2.38 2.48	22.59 -2.41 12.84	16.94 -1.91 9.81	7.71 -0.12 -5.40	3.66 0.54 -11.07	21.09 -1.76 5.99	15.39 -1.71 10.90	11.16 -1.17 8.95	10.69 -1.17 7.54	10.61 -1.52 12.17	13.83 -2.19 15.00	12.44 -1.66 12.80	5.09 -0.01 -4.44	11.09 -0.92 6.72	8.48 -1.20 9.12	4.94 -0.52 2.68
NM_ST_REGIS___HYD 24053	11.19 -0.48 0.00	22.54 -1.04 0.00	1.01 -0.05 0.00	-0.94 0.04 0.00	-2.11 0.10 0.00	22.89 -1.11 0.00	37.88 -1.29 0.00	31.14 -1.01 0.00	32.86 -0.83 0.00	36.68 -1.16 0.00	27.83 -0.83 0.00	2.33 -0.09 0.00	-7.66 0.29 0.00	27.80 -1.05 0.00	27.39 -0.60 0.00	20.52 -0.75 0.00	18.78 -0.63 0.00	23.65 -0.66 0.00	30.19 -0.83 0.00	26.13 -0.77 0.00	0.63 -0.03 0.00	17.98 -0.75 0.00	18.10 -0.69 0.00	8.22 -0.28 -0.37
NORTHPORT___1 23551	21.49 0.44 -9.38	37.28 0.20 -13.50	33.32 0.03 -32.23	29.20 -0.02 -30.20	27.31 0.03 -29.49	24.52 0.52 0.00	38.44 0.28 1.01	31.89 0.38 0.65	33.61 0.41 0.49	29.11 0.33 9.05	31.87 0.35 -2.86	33.86 0.08 -31.37	37.87 -0.13 -45.94	31.36 0.54 -1.98	27.94 0.59 0.65	26.02 0.61 -4.13	32.60 0.47 -12.73	19.62 0.23 4.92	17.84 0.61 13.79	21.65 0.43 5.67	19.02 0.01 -18.36	17.33 0.30 1.70	23.73 0.31 -4.63	22.17 0.14 -13.89
NORTHPORT___2 23552	21.49 0.44 -9.38	37.28 0.20 -13.50	33.32 0.03 -32.23	29.20 -0.02 -30.20	27.31 0.03 -29.49	24.52 0.52 0.00	38.44 0.28 1.01	31.89 0.38 0.65	33.61 0.41 0.49	29.11 0.33 9.05	31.87 0.35 -2.86	33.86 0.08 -31.37	37.87 -0.13 -45.94	31.36 0.54 -1.98	27.94 0.59 0.65	26.02 0.61 -4.13	32.60 0.47 -12.73	19.62 0.23 4.92	17.84 0.61 13.79	21.65 0.43 5.67	19.02 0.01 -18.36	17.33 0.30 1.70	23.73 0.31 -4.63	22.17 0.14 -13.89
NORTHPORT___3 23553	21.54 0.49 -9.38	37.39 0.31 -13.50	33.34 0.04 -32.23	29.20 -0.03 -30.20	27.30 0.01 -29.49	24.67 0.67 0.00	38.72 0.56 1.01	32.10 0.60 0.65	33.76 0.56 0.49	29.29 0.47 9.01	31.98 0.43 -2.89	33.92 0.08 -31.43	37.83 -0.16 -45.94	31.39 0.58 -1.97	27.99 0.65 0.65	26.03 0.63 -4.13	32.63 0.50 -12.73	19.67 0.29 4.93	17.97 0.70 13.76	21.80 0.54 5.63	19.07 0.01 -18.40	17.45 0.38 1.66	23.78 0.35 -4.63	22.18 0.16 -13.89
NORTHPORT___4 23650	21.54 0.49 -9.38	37.39 0.31 -13.50	33.34 0.04 -32.23	29.20 -0.03 -30.20	27.30 0.01 -29.49	24.67 0.67 0.00	38.72 0.56 1.01	32.10 0.60 0.65	33.76 0.56 0.49	29.29 0.47 9.01	31.98 0.43 -2.89	33.92 0.08 -31.43	37.83 -0.16 -45.94	31.39 0.58 -1.97	27.99 0.65 0.65	26.03 0.63 -4.13	32.63 0.50 -12.73	19.67 0.29 4.93	17.97 0.70 13.76	21.80 0.54 5.63	19.07 0.01 -18.40	17.45 0.38 1.66	23.78 0.35 -4.63	22.18 0.16 -13.89
NORTHPORT___IC 23718	21.49 0.44 -9.38	37.28 0.20 -13.50	33.32 0.03 -32.23	29.20 -0.02 -30.20	27.31 0.03 -29.49	24.52 0.52 0.00	38.44 0.28 1.01	31.89 0.38 0.65	33.61 0.41 0.49	29.11 0.33 9.05	31.87 0.35 -2.86	33.86 0.08 -31.37	37.87 -0.13 -45.94	31.36 0.54 -1.98	27.94 0.59 0.65	26.02 0.61 -4.13	32.60 0.47 -12.73	19.62 0.23 4.92	17.84 0.61 13.79	21.65 0.43 5.67	19.02 0.01 -18.36	17.33 0.30 1.70	23.73 0.31 -4.63	22.17 0.14 -13.89
NORTH___COUNTRY_ESR 323785	11.31 -0.36 0.00	22.61 -0.97 0.00	1.03 -0.04 0.00	-0.95 0.02 0.00	-2.14 0.07 0.00	23.18 -0.82 0.00	39.02 -0.15 0.00	32.12 -0.04 0.00	33.82 0.14 0.00	38.07 0.23 0.00	28.97 0.31 0.00	2.39 -0.03 0.00	-7.82 0.13 0.00	28.55 -0.29 0.00	28.16 0.17 0.00	21.30 0.03 0.00	19.56 0.15 0.00	24.53 0.22 0.00	31.43 0.41 0.00	27.20 0.30 0.00	0.66 0.00 0.00	18.81 0.08 0.00	18.73 -0.07 0.00	6.62 0.02 1.53
NPX_GEN_1385_PROXY 323591	21.42 0.37 -9.38	37.30 0.22 -13.50	33.33 0.03 -32.23	29.23 0.00 -30.20	27.33 0.04 -29.49	17.97 0.09 6.12	37.75 -0.41 1.01	32.44 -0.15 -0.43	33.67 0.47 0.49	29.05 0.26 9.05	31.76 0.24 -2.86	33.86 0.07 -31.37	37.81 -0.19 -45.94	31.30 0.48 -1.98	27.68 0.33 0.65	26.08 0.68 -4.13	40.76 0.57 -20.79	36.99 0.60 -12.07	40.21 1.12 -8.07	21.85 0.63 5.67	19.03 0.02 -18.36	17.03 0.00 1.70	23.88 0.46 -4.63	22.21 0.19 -13.89
NPX_GEN_CSC 323557	21.38 0.33 -9.38	37.00 -0.08 -13.50	33.32 0.03 -32.23	29.21 -0.01 -30.20	27.33 0.05 -29.49	24.35 0.35 0.00	37.99 -0.17 1.01	32.63 0.03 -0.45	33.22 0.01 0.48	29.04 0.05 8.85	31.76 0.07 -3.03	34.17 0.05 -31.70	38.32 -0.04 -46.31	31.08 0.24 -2.00	27.61 0.25 0.63	25.67 0.26 -4.13	32.33 0.20 -12.73	19.47 -0.03 4.82	17.47 0.11 13.67	21.50 0.11 5.51	19.20 0.01 -18.54	17.42 0.22 1.53	23.71 0.27 -4.65	22.19 0.07 -13.99
NSINS_S___GLNS_FALLS 23858	25.80 0.48 -13.64	44.09 0.88 -19.63	47.98 0.04 -46.87	42.87 -0.04 -43.88	40.47 -0.09 -42.76	24.86 0.86 0.00	40.88 1.71 0.00	33.68 1.53 0.00	35.35 1.65 0.00	39.70 1.86 0.00	45.80 1.69 -15.45	70.50 0.15 -67.93	84.48 -0.40 -92.83	35.03 1.57 -4.62	29.93 1.50 -0.43	28.48 1.16 -6.04	38.97 1.18 -18.38	30.86 1.51 -5.05	35.71 1.89 -2.80	49.92 1.55 -21.46	60.67 0.04 -59.97	49.41 1.02 -29.66	29.86 0.96 -10.11	41.71 0.41 -33.17
NUCOR_STEEL___DRP 24197	13.15 0.21 -1.27	25.81 0.40 -1.82	5.44 0.02 -4.35	3.09 -0.01 -4.07	1.72 -0.04 -3.96	24.66 0.66 0.00	40.11 0.94 0.00	32.92 0.76 0.00	34.56 0.87 0.00	38.80 0.95 0.00	30.93 0.73 -1.55	9.65 0.07 -7.16	1.68 -0.21 -9.84	29.93 0.60 -0.49	28.57 0.53 -0.05	22.38 0.47 -0.64	21.85 0.48 -1.96	25.46 0.61 -0.54	32.00 0.68 -0.30	29.85 0.66 -2.29	7.08 0.03 -6.40	22.42 0.53 -3.16	20.30 0.43 -1.08	11.82 0.15 -3.54
NUMBER_THREE_WT_PWR 323818	11.61 -0.47 -0.42	23.26 -0.92 -0.60	2.37 -0.13 -1.43	0.33 -0.03 -1.34	-0.84 0.06 -1.30	23.10 -0.90 0.00	38.54 -0.63 0.00	31.74 -0.41 0.00	33.90 0.21 0.00	38.18 0.34 0.00	29.31 0.14 -0.52	4.83 0.01 -2.41	-4.73 -0.09 -3.31	29.12 0.11 -0.16	28.12 0.12 -0.02	21.45 -0.03 -0.21	20.17 0.11 -0.66	24.77 0.28 -0.18	31.55 0.43 -0.10	28.06 0.40 -0.77	2.79 -0.01 -2.15	19.06 -0.73 -1.06	18.83 -0.33 -0.36	9.34 -0.04 -1.25
NYISO_LBMP_REFERENCE 24008	11.67 0.00 0.00	23.58 0.00 0.00	1.07 0.00 0.00	-0.97 0.00 0.00	-2.20 0.00 0.00	24.00 0.00 0.00	39.17 0.00 0.00	32.15 0.00 0.00	33.69 0.00 0.00	37.84 0.00 0.00	28.66 0.00 0.00	2.42 0.00 0.00	-7.94 0.00 0.00	28.84 0.00 0.00	27.99 0.00 0.00	21.27 0.00 0.00	19.40 0.00 0.00	24.31 0.00 0.00	31.02 0.00 0.00	26.90 0.00 0.00	0.66 0.00 0.00	18.73 0.00 0.00	18.79 0.00 0.00	8.13 0.00 0.00

NYPA_BRENTWD____GT 24164	21.62 0.56 -9.38	37.52 0.44 -13.50	33.34 0.04 -32.23	29.19 -0.03 -30.20	27.29 0.00 -29.49	24.79 0.79 0.00	38.96 0.78 1.00	32.36 0.83 0.62	34.12 0.89 0.46	30.16 0.91 8.59	32.59 0.67 -3.26	34.67 0.10 -32.15	38.61 -0.21 -46.77	31.82 0.96 -2.02	28.33 0.95 0.61	26.27 0.87 -4.13	32.84 0.70 -12.73	20.14 0.54 4.71	18.53 1.04 13.54	22.38 0.83 5.35	19.40 0.02 -18.73	17.99 0.61 1.35	24.02 0.56 -4.67	22.46 0.24 -14.09
NYPA_GOWANUS____GT5 24156	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NYPA_GOWANUS____GT6 24157	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.19 1.50 0.00	39.65 1.82 0.00	39.22 1.27 -9.29	49.13 0.16 -46.56	53.89 -0.40 -62.23	33.33 1.48 -3.01	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.35 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95
NYPA_HARLEM__RVR__GT1 24160	21.63 0.58 -9.38	37.92 0.84 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.10 1.10 0.00	40.99 1.82 0.00	33.77 1.61 0.00	35.21 1.52 0.00	39.60 1.76 0.00	40.59 1.18 -10.76	49.15 0.17 -46.56	55.15 -0.37 -63.47	33.36 1.36 -3.16	29.49 1.20 -0.30	26.30 0.90 -4.13	32.88 0.75 -12.73	28.72 0.91 -3.50	34.14 1.18 -1.94	42.78 1.03 -14.85	42.16 0.02 -41.49	40.12 0.87 -20.52	26.71 0.93 -7.00	31.47 0.39 -22.95
NYPA_HARLEM__RVR__GT2 24161	21.63 0.58 -9.38	37.92 0.84 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.10 1.10 0.00	40.99 1.82 0.00	33.77 1.61 0.00	35.21 1.52 0.00	39.60 1.76 0.00	40.59 1.18 -10.76	49.15 0.17 -46.56	55.15 -0.37 -63.47	33.36 1.36 -3.16	29.49 1.20 -0.30	26.30 0.90 -4.13	32.88 0.75 -12.73	28.72 0.91 -3.50	34.14 1.18 -1.94	42.78 1.03 -14.85	42.16 0.02 -41.49	40.12 0.87 -20.52	26.71 0.93 -7.00	31.47 0.39 -22.95
NYPA_KENT____GT 24152	21.64 0.59 -9.38	37.91 0.83 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.15 1.15 0.00	41.00 1.83 0.00	33.74 1.58 0.00	35.18 1.49 0.00	39.63 1.79 0.00	40.67 1.26 -10.76	49.13 0.16 -46.56	55.13 -0.39 -63.47	33.44 1.44 -3.16	29.63 1.34 -0.30	26.48 1.08 -4.13	33.01 0.88 -12.73	28.90 1.09 -3.50	34.31 1.35 -1.94	42.90 1.16 -14.85	42.17 0.03 -41.49	40.14 0.88 -20.52	26.73 0.94 -7.00	31.48 0.41 -22.95
NYPA_POUCH1____GT 24155	21.73 0.68 -9.38	37.97 0.90 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.26 -0.02 -29.48	25.25 1.25 0.00	40.92 1.75 0.00	33.50 1.35 0.00	34.78 1.10 0.01	39.31 1.48 0.00	35.99 0.97 -6.36	47.93 0.14 -45.37	51.27 -0.32 -59.54	32.90 1.34 -2.72	29.57 1.28 -0.30	26.38 0.97 -4.13	32.89 0.76 -12.73	28.72 0.91 -3.50	33.99 1.03 -1.93	42.64 0.90 -14.85	42.16 0.02 -41.49	40.16 0.90 -20.52	26.85 1.06 -7.00	31.54 0.47 -22.95
NYPA_VERNON____GT2 24162	21.63 0.57 -9.38	37.90 0.82 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.04 -29.48	25.12 1.12 0.00	40.98 1.81 0.00	33.73 1.57 0.00	35.17 1.48 0.00	39.60 1.75 0.00	40.66 1.24 -10.76	49.12 0.15 -46.56	55.14 -0.39 -63.47	33.40 1.40 -3.16	29.58 1.29 -0.30	26.44 1.04 -4.13	32.98 0.85 -12.73	28.85 1.05 -3.50	34.27 1.31 -1.94	42.88 1.12 -14.85	42.17 0.03 -41.49	40.09 0.84 -20.52	26.68 0.89 -7.00	31.46 0.38 -22.95
NYPA_VERNON____GT3 24163	21.63 0.57 -9.38	37.90 0.82 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.04 -29.48	25.12 1.12 0.00	40.98 1.81 0.00	33.73 1.57 0.00	35.17 1.48 0.00	39.60 1.75 0.00	40.66 1.24 -10.76	49.12 0.15 -46.56	55.14 -0.39 -63.47	33.40 1.40 -3.16	29.58 1.29 -0.30	26.44 1.04 -4.13	32.98 0.85 -12.73	28.85 1.05 -3.50	34.27 1.31 -1.94	42.88 1.12 -14.85	42.17 0.03 -41.49	40.09 0.84 -20.52	26.68 0.89 -7.00	31.46 0.38 -22.95
NYPA__ASTORIA_CC1 323568	21.61 0.56 -9.38	37.87 0.80 -13.50	33.35 0.05 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.11 1.11 0.00	40.95 1.78 0.00	33.71 1.55 0.00	35.14 1.45 0.00	39.56 1.72 0.00	40.62 1.21 -10.76	49.13 0.15 -46.56	55.14 -0.38 -63.47	33.37 1.37 -3.16	29.55 1.26 -0.30	26.41 1.01 -4.13	32.96 0.83 -12.73	28.83 1.02 -3.50	34.24 1.28 -1.94	42.84 1.09 -14.85	42.17 0.03 -41.49	40.08 0.83 -20.52	26.66 0.88 -7.00	31.45 0.38 -22.95
NYPA__ASTORIA_CC2 323569	21.61 0.56 -9.38	37.87 0.80 -13.50	33.35 0.05 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.11 1.11 0.00	40.95 1.78 0.00	33.71 1.55 0.00	35.14 1.45 0.00	39.56 1.72 0.00	40.62 1.21 -10.76	49.13 0.15 -46.56	55.14 -0.38 -63.47	33.37 1.37 -3.16	29.55 1.26 -0.30	26.41 1.01 -4.13	32.96 0.83 -12.73	28.83 1.02 -3.50	34.24 1.28 -1.94	42.84 1.09 -14.85	42.17 0.03 -41.49	40.08 0.83 -20.52	26.66 0.88 -7.00	31.45 0.38 -22.95
NYPA__HOLTSVILL 23794	21.53 0.48 -9.38	37.32 0.24 -13.50	33.33 0.03 -32.23	29.20 -0.02 -30.20	27.31 0.02 -29.49	24.57 0.57 0.00	38.54 0.38 1.01	31.99 0.47 0.64	33.72 0.50 0.48	29.49 0.51 8.87	32.13 0.46 -3.02	34.17 0.08 -31.67	38.19 -0.14 -46.28	31.47 0.63 -2.00	28.00 0.64 0.63	26.01 0.61 -4.13	32.63 0.49 -12.73	19.79 0.30 4.82	18.06 0.72 13.67	21.92 0.55 5.53	19.19 0.01 -18.52	17.63 0.44 1.54	23.84 0.40 -4.65	22.28 0.17 -13.98
NYPA__HELLGATE_GT1 24158	21.62 0.57 -9.38	37.92 0.84 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.10 1.10 0.00	40.99 1.82 0.00	33.77 1.61 0.00	35.21 1.52 0.00	39.60 1.76 0.00	40.60 1.19 -10.76	49.15 0.18 -46.56	55.15 -0.37 -63.47	33.39 1.38 -3.16	29.49 1.20 -0.30	26.30 0.90 -4.13	32.89 0.76 -12.73	28.74 0.94 -3.50	34.16 1.21 -1.94	42.80 1.05 -14.85	42.17 0.02 -41.49	40.12 0.87 -20.52	26.71 0.93 -7.00	31.47 0.39 -22.95
NYPA__HELLGATE_GT2 24159	21.62 0.57 -9.38	37.92 0.84 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.10 1.10 0.00	40.99 1.82 0.00	33.77 1.61 0.00	35.21 1.52 0.00	39.60 1.76 0.00	40.60 1.19 -10.76	49.15 0.18 -46.56	55.15 -0.37 -63.47	33.39 1.38 -3.16	29.49 1.20 -0.30	26.30 0.90 -4.13	32.89 0.76 -12.73	28.74 0.94 -3.50	34.16 1.21 -1.94	42.80 1.05 -14.85	42.17 0.02 -41.49	40.12 0.87 -20.52	26.71 0.93 -7.00	31.47 0.39 -22.95
NYS_BARGE__HYD 23848	7.78 -0.17 3.72	22.65 -0.43 0.50	6.28 -0.03 -5.24	3.99 0.03 -4.93	2.59 0.00 -4.80	23.98 -0.02 0.00	38.11 -1.05 0.00	30.62 -1.53 0.00	29.71 -1.72 2.25	24.44 -1.82 11.57	18.49 -1.49 8.68	7.77 -0.13 -5.48	3.21 0.31 -10.84	22.10 -1.34 5.40	16.77 -1.33 9.89	12.34 -0.86 8.07	11.83 -0.89 6.69	12.14 -1.16 11.01	15.75 -1.69 13.59	14.23 -1.23 11.44	5.20 0.01 -4.54	12.30 -0.58 5.85	9.68 -0.92 8.19	5.58 -0.40 2.15

OAK ORCHARD___HYD 24046	13.03 0.08 -1.28	25.54 0.12 -1.84	5.44 -0.01 -4.38	3.12 -0.01 -4.10	1.75 -0.05 -3.99	24.60 0.60 0.00	39.78 0.61 0.00	32.47 0.31 0.00	33.98 0.29 0.00	38.26 0.42 0.00	30.47 0.25 -1.56	9.66 0.00 -7.24	1.88 -0.11 -9.94	29.60 0.27 -0.49	28.25 0.21 -0.05	22.19 0.28 -0.64	21.60 0.22 -1.97	25.10 0.25 -0.54	31.61 0.28 -0.30	29.57 0.37 -2.30	7.11 0.02 -6.43	22.22 0.31 -3.18	19.98 0.10 -1.09	11.72 0.03 -3.56
OCC_CHEM___DRP 24175	7.21 -0.34 4.11	22.20 -0.72 0.67	6.38 -0.05 -5.37	4.10 0.03 -5.05	2.71 -0.01 -4.92	23.61 -0.39 0.00	37.42 -1.75 0.00	30.01 -2.14 0.00	28.88 -2.32 2.49	22.60 -2.36 12.89	16.93 -1.88 9.85	7.69 -0.12 -5.40	3.65 0.52 -11.07	21.10 -1.72 6.02	15.38 -1.67 10.94	11.14 -1.14 8.99	10.68 -1.15 7.58	10.59 -1.50 12.22	13.81 -2.15 15.06	12.42 -1.62 12.86	5.08 -0.01 -4.43	11.07 -0.90 6.76	8.46 -1.18 9.16	4.92 -0.51 2.70
OH_GEN_PROXY 24063	8.06 -0.28 3.33	22.71 -0.59 0.28	6.33 -0.05 -5.31	4.04 0.02 -5.00	2.65 -0.01 -4.86	23.76 -0.24 0.00	37.80 -1.37 0.00	31.58 -1.65 -1.08	29.64 -1.82 2.23	24.28 -1.95 11.60	18.32 -1.61 8.72	8.01 -0.15 -5.75	3.54 0.33 -11.16	22.10 -1.44 5.31	16.79 -1.45 9.75	12.35 -0.98 7.94	16.76 -1.00 1.65	17.17 -1.30 5.83	20.90 -1.83 8.30	18.63 -1.38 6.89	5.43 -0.01 -4.78	12.35 -0.76 5.62	9.75 -1.02 8.03	5.74 -0.44 1.95
OLIN_CORP_DRP 24177	7.17 -0.30 4.20	22.19 -0.69 0.70	6.45 -0.03 -5.42	4.17 0.05 -5.10	2.79 0.03 -4.96	23.64 -0.35 0.00	37.49 -1.68 0.00	30.05 -2.10 0.00	28.86 -2.34 2.50	22.45 -2.51 12.88	16.82 -2.02 9.82	7.66 -0.17 -5.42	3.63 0.46 -11.12	20.96 -1.85 6.04	15.20 -1.82 10.97	11.02 -1.24 9.01	10.57 -1.24 7.60	10.44 -1.61 12.26	13.63 -2.28 15.10	12.25 -1.75 12.90	5.10 0.00 -4.45	11.07 -0.89 6.78	8.37 -1.24 9.18	4.90 -0.53 2.71
OLIN_CORP_DSASP 323712	7.21 -0.34 4.11	22.20 -0.72 0.67	6.38 -0.05 -5.37	4.10 0.03 -5.05	2.71 -0.01 -4.92	23.61 -0.39 0.00	37.42 -1.75 0.00	30.01 -2.14 0.00	28.88 -2.32 2.49	22.60 -2.36 12.89	16.93 -1.88 9.85	7.69 -0.12 -5.40	3.65 0.52 -11.07	21.10 -1.72 6.02	15.38 -1.67 10.94	11.14 -1.14 8.99	10.68 -1.15 7.58	10.59 -1.50 12.22	13.81 -2.15 15.06	12.42 -1.62 12.86	5.08 -0.01 -4.43	11.07 -0.90 6.76	8.46 -1.18 9.16	4.92 -0.51 2.70
ONEIDA_HERK_LFGE 323681	11.97 -0.08 -0.39	23.97 -0.16 -0.55	2.35 -0.04 -1.32	0.25 -0.02 -1.24	-0.99 0.00 -1.21	23.90 -0.10 0.00	39.32 0.15 0.00	32.35 0.20 0.00	34.17 0.48 0.00	38.45 0.61 0.00	29.53 0.40 -0.47	4.64 0.04 -2.18	-5.10 -0.16 -3.00	29.34 0.35 -0.15	28.34 0.34 -0.01	21.66 0.19 -0.19	20.25 0.25 -0.60	24.94 0.47 -0.16	31.68 0.57 -0.09	28.16 0.56 -0.69	2.61 0.01 -1.94	19.61 -0.08 -0.96	19.24 0.12 -0.33	9.33 0.09 -1.11
ONONDAGA_REF_OCCRA 23987	12.91 0.09 -1.15	25.39 0.16 -1.65	5.01 0.00 -3.94	2.71 0.00 -3.69	1.37 -0.02 -3.59	24.36 0.37 0.00	39.73 0.56 0.00	32.61 0.46 0.00	34.14 0.46 0.00	38.36 0.53 0.00	30.45 0.37 -1.42	9.04 0.04 -6.58	0.99 -0.11 -9.05	29.59 0.30 -0.45	28.25 0.22 -0.04	22.09 0.23 -0.58	21.44 0.24 -1.80	25.11 0.30 -0.49	31.68 0.39 -0.27	29.43 0.43 -2.10	6.54 0.02 -5.87	21.90 0.26 -2.90	20.00 0.22 -0.99	11.46 0.09 -3.25
ONONDAGA___COGEN 23986	12.82 0.08 -1.07	25.27 0.15 -1.54	4.75 0.01 -3.68	2.46 -0.01 -3.44	1.13 -0.02 -3.35	24.36 0.36 0.00	39.69 0.52 0.00	32.56 0.41 0.00	34.10 0.41 0.00	38.31 0.47 0.00	30.34 0.32 -1.36	8.68 0.03 -6.23	0.51 -0.09 -8.54	29.52 0.25 -0.42	28.20 0.17 -0.04	22.02 0.20 -0.55	21.31 0.21 -1.70	25.04 0.26 -0.47	31.62 0.33 -0.26	29.25 0.37 -1.98	6.22 0.01 -5.55	21.71 0.24 -2.74	19.91 0.18 -0.94	11.27 0.07 -3.07
ONTARIO___LFGE 23819	17.02 0.16 -5.19	27.89 0.27 -4.05	6.20 0.00 -5.13	3.80 -0.01 -4.78	2.41 -0.04 -4.65	24.89 0.89 0.00	40.44 1.27 0.00	33.20 1.04 0.00	35.99 0.98 -1.33	45.46 1.02 -6.60	37.08 0.68 -7.74	12.65 0.05 -10.17	3.85 -0.24 -12.03	33.54 0.62 -4.08	34.35 0.50 -5.86	27.65 0.47 -5.91	27.42 0.45 -7.56	32.27 0.55 -7.41	40.27 0.73 -8.52	38.68 0.87 -10.92	9.94 0.03 -9.26	28.53 0.54 -9.26	25.92 0.41 -6.72	16.09 0.17 -7.79
ORANGEVILLE_WT_PWR 323706	-10.68 -0.35 22.01	13.18 -0.80 9.60	7.32 -0.05 -6.31	5.07 0.02 -6.02	3.66 0.00 -5.86	24.32 0.33 0.00	39.11 -0.05 0.00	31.80 -0.35 0.00	23.93 -0.74 9.02	-8.31 -0.85 45.29	-10.85 -0.75 38.76	-0.43 0.11 2.76	1.61 0.11 -9.45	5.02 -0.64 23.19	-12.43 -0.92 39.50	-13.46 -0.49 34.24	-14.32 -0.48 33.24	-21.93 -0.65 45.59	-24.96 -0.83 55.15	-26.91 -0.43 53.37	-3.09 0.02 3.77	-15.66 -0.30 34.10	-18.04 -0.53 36.31	-12.72 -0.21 20.64
ORANGEVILLE___ESR 323794	-10.68 -0.35 22.01	13.18 -0.80 9.60	7.32 -0.05 -6.31	5.07 0.02 -6.02	3.66 0.00 -5.86	24.32 0.33 0.00	39.11 -0.05 0.00	31.80 -0.35 0.00	23.93 -0.74 9.02	-8.31 -0.85 45.29	-10.85 -0.75 38.76	-0.43 0.11 2.76	1.61 0.11 -9.45	5.02 -0.64 23.19	-12.43 -0.92 39.50	-13.46 -0.49 34.24	-14.32 -0.48 33.24	-21.93 -0.65 45.59	-24.96 -0.83 55.15	-26.91 -0.43 53.37	-3.09 0.02 3.77	-15.66 -0.30 34.10	-18.04 -0.53 36.31	-12.72 -0.21 20.64
OSWEGATCHIE___HYD 24044	11.39 -0.58 -0.30	22.83 -1.17 -0.43	2.00 -0.09 -1.02	0.00 0.02 -0.95	-1.17 0.11 -0.93	22.77 -1.23 0.00	37.80 -1.37 0.00	31.09 -1.07 0.00	32.99 -0.69 0.00	36.94 -0.90 0.00	28.30 -0.74 -0.38	4.09 -0.07 -1.74	-5.36 0.20 -2.39	28.14 -0.82 -0.12	27.40 -0.60 -0.01	20.75 -0.67 -0.16	19.37 -0.51 -0.48	23.92 -0.52 -0.13	30.49 -0.60 -0.07	26.90 -0.55 -0.55	2.18 -0.03 -1.55	18.54 -0.96 -0.77	18.29 -0.76 -0.26	8.86 -0.27 -1.01
OSWEGO___5 23606	12.34 -0.10 -0.77	24.47 -0.23 -1.11	3.71 -0.01 -2.66	1.52 0.01 -2.48	0.23 0.02 -2.42	23.93 -0.07 0.00	38.97 -0.19 0.00	31.97 -0.19 0.00	33.48 -0.21 0.00	37.63 -0.21 0.00	29.50 -0.18 -1.02	7.02 -0.02 -4.62	-1.55 0.05 -6.36	28.97 -0.19 -0.32	27.79 -0.23 -0.03	21.55 -0.14 -0.42	20.57 -0.11 -1.28	24.52 -0.14 -0.35	31.03 -0.19 -0.19	28.30 -0.10 -1.50	4.85 0.00 -4.19	20.72 -0.08 -2.07	19.38 -0.12 -0.70	10.39 -0.06 -2.32
OSWEGO___6 23613	12.34 -0.10 -0.77	24.47 -0.23 -1.11	3.71 -0.01 -2.66	1.52 0.01 -2.48	0.23 0.02 -2.42	23.93 -0.07 0.00	38.97 -0.19 0.00	31.97 -0.19 0.00	33.48 -0.21 0.00	37.63 -0.21 0.00	29.50 -0.18 -1.02	7.02 -0.02 -4.62	-1.55 0.05 -6.36	28.97 -0.19 -0.32	27.79 -0.23 -0.03	21.55 -0.14 -0.42	20.57 -0.11 -1.28	24.52 -0.14 -0.35	31.03 -0.19 -0.19	28.30 -0.10 -1.50	4.85 0.00 -4.19	20.72 -0.08 -2.07	19.38 -0.12 -0.70	10.39 -0.06 -2.32
OUTOKUMPU-AB___DRP 24206	7.09 -0.11 4.47	22.48 -0.27 0.82	6.50 -0.03 -5.46	4.19 0.01 -5.14	2.77 -0.04 -5.00	24.16 0.16 0.00	38.43 -0.74 0.00	30.93 -1.22 0.00	29.71 -1.38 2.60	23.09 -1.38 13.37	17.24 -1.17 10.25	7.65 -0.09 -5.33	3.44 0.25 -11.14	21.54 -0.99 6.31	15.54 -1.02 11.43	11.22 -0.63 9.41	10.72 -0.69 8.00	10.64 -0.88 12.79	13.93 -1.35 15.74	12.45 -0.92 13.53	5.01 0.01 -4.34	11.11 -0.43 7.20	8.47 -0.72 9.61	4.84 -0.32 2.98

OXBOW____ 24026	7.16 -0.22 4.29	22.35 -0.49 0.75	6.44 -0.04 -5.41	4.15 0.02 -5.09	2.74 -0.02 -4.96	23.89 -0.11 0.00	37.94 -1.22 0.00	30.49 -1.66 0.00	29.32 -1.83 2.55	22.87 -1.84 13.13	17.11 -1.50 10.05	7.68 -0.10 -5.36	3.54 0.38 -11.11	21.34 -1.33 6.17	15.49 -1.32 11.18	11.20 -0.87 9.20	10.71 -0.90 7.79	10.63 -1.17 12.51	13.89 -1.73 15.40	12.45 -1.25 13.20	5.04 0.00 -4.39	11.10 -0.65 6.98	8.47 -0.93 9.38	4.88 -0.41 2.84
OXY_CHEM_DSASP 323612	7.21 -0.34 4.11	22.20 -0.72 0.67	6.38 -0.05 -5.37	4.10 0.03 -5.05	2.71 -0.01 -4.92	23.61 -0.39 0.00	37.42 -1.75 0.00	30.01 -2.14 0.00	28.88 -2.32 2.49	22.60 -2.36 12.89	16.93 -1.88 9.85	7.69 -0.12 -5.40	3.65 0.52 -11.07	21.10 -1.72 6.02	15.38 -1.67 10.94	11.14 -1.14 8.99	10.68 -1.15 7.58	10.59 -1.50 12.22	13.81 -2.15 15.06	12.42 -1.62 12.86	5.08 -0.01 -4.43	11.07 -0.90 6.76	8.46 -1.18 9.16	4.92 -0.51 2.70
OZONE_PARK_ESR 323760	21.71 0.66 -9.38	38.07 1.00 -13.50	33.35 0.06 -32.23	29.17 -0.05 -30.19	27.22 -0.06 -29.48	25.31 1.31 0.00	41.31 2.14 0.00	34.00 1.85 0.00	35.47 1.78 0.00	39.94 2.10 0.00	40.93 1.52 -10.76	49.13 0.16 -46.56	55.06 -0.46 -63.47	33.64 1.64 -3.16	29.80 1.52 -0.30	26.62 1.22 -4.13	33.10 0.96 -12.73	29.00 1.20 -3.50	34.49 1.53 -1.94	43.06 1.32 -14.85	42.18 0.03 -41.49	40.21 0.96 -20.52	26.78 1.00 -6.99	31.50 0.43 -22.94
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	7.21 -0.34 4.11	22.20 -0.72 0.67	6.38 -0.05 -5.37	4.10 0.03 -5.05	2.71 -0.01 -4.92	23.61 -0.39 0.00	37.42 -1.75 0.00	30.01 -2.14 0.00	28.88 -2.32 2.49	22.60 -2.36 12.89	16.93 -1.88 9.85	7.69 -0.12 -5.40	3.65 0.52 -11.07	21.10 -1.72 6.02	15.38 -1.67 10.94	11.14 -1.14 8.99	10.68 -1.15 7.58	10.59 -1.50 12.22	13.81 -2.15 15.06	12.42 -1.62 12.86	5.08 -0.01 -4.43	11.07 -0.90 6.76	8.46 -1.18 9.16	4.92 -0.51 2.70
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	21.62 0.57 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.04 -29.48	25.14 1.14 0.00	41.01 1.84 0.00	33.74 1.59 0.00	35.12 1.43 0.00	39.51 1.67 0.00	40.58 1.16 -10.76	49.14 0.16 -46.56	55.15 -0.37 -63.47	33.34 1.34 -3.16	29.48 1.19 -0.30	26.32 0.92 -4.13	32.90 0.77 -12.73	28.76 0.96 -3.50	34.16 1.20 -1.94	42.80 1.06 -14.85	42.17 0.02 -41.49	40.07 0.82 -20.52	26.65 0.86 -7.00	31.44 0.36 -22.95
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	21.62 0.57 -9.38	37.98 0.90 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.22 1.22 0.00	41.01 1.84 0.00	33.63 1.48 0.00	35.02 1.33 0.00	39.42 1.58 0.00	40.46 1.05 -10.76	49.13 0.16 -46.56	55.14 -0.38 -63.47	33.25 1.25 -3.16	29.41 1.12 -0.30	26.23 0.83 -4.13	32.81 0.68 -12.73	28.73 0.92 -3.50	34.04 1.08 -1.94	42.74 0.99 -14.85	42.17 0.02 -41.49	40.00 0.75 -20.52	26.65 0.86 -7.00	31.44 0.36 -22.95
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	7.16 0.07 4.58	22.90 0.07 0.75	7.01 0.00 -5.94	4.63 0.01 -5.59	3.20 -0.04 -5.44	24.56 0.56 0.00	39.30 0.13 0.00	31.87 -0.29 0.00	30.58 -0.43 2.67	23.77 -0.35 13.73	17.83 -0.40 10.43	8.20 -0.07 -5.85	4.04 0.03 -11.96	22.06 -0.34 6.45	15.86 -0.42 11.71	11.47 -0.20 9.59	11.06 -0.28 8.07	10.84 -0.42 13.06	14.25 -0.65 16.12	12.82 -0.34 13.75	5.49 0.02 -4.82	11.48 -0.05 7.20	8.68 -0.32 9.79	5.13 -0.15 2.85
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.72 0.59 -9.46	38.11 0.92 -13.61	33.63 0.05 -32.50	29.44 -0.04 -30.46	27.49 -0.06 -29.75	25.17 1.17 0.00	41.06 1.89 0.00	33.80 1.64 0.00	35.30 1.61 0.00	39.70 1.86 0.00	40.88 1.38 -10.84	49.51 0.15 -46.95	55.65 -0.41 -64.01	33.48 1.45 -3.18	29.63 1.34 -0.30	26.48 1.04 -4.16	33.14 0.91 -12.83	28.97 1.14 -3.53	34.48 1.50 -1.95	43.20 1.32 -14.97	42.53 0.03 -41.84	40.37 0.95 -20.69	26.80 0.95 -7.05	31.68 0.41 -23.14
PEEKSKILL____ 23653	21.49 0.49 -9.33	37.71 0.71 -13.42	33.16 0.04 -32.05	29.01 -0.04 -30.02	27.05 -0.04 -29.30	24.97 0.97 0.00	40.73 1.56 0.00	33.53 1.37 0.00	34.96 1.27 0.00	39.34 1.50 0.00	40.46 1.10 -10.70	48.85 0.12 -46.31	54.85 -0.34 -63.13	33.18 1.19 -3.14	29.38 1.10 -0.30	26.26 0.88 -4.11	32.81 0.75 -12.65	28.72 0.93 -3.48	34.16 1.21 -1.93	42.72 1.06 -14.77	41.95 0.03 -41.27	39.92 0.77 -20.41	26.53 0.78 -6.96	31.29 0.34 -22.82
PGE MADISON__WINDPWR 24146	16.67 0.64 -4.36	29.92 1.26 -5.07	11.67 0.08 -10.53	8.85 -0.02 -9.84	7.29 -0.09 -9.59	25.78 1.78 0.00	41.97 2.80 0.00	34.91 2.76 0.00	37.25 3.13 -0.43	43.70 3.61 -2.25	36.07 2.87 -4.54	18.64 0.30 -15.92	13.38 -0.61 -21.94	32.95 1.87 -2.23	31.72 1.71 -2.01	25.81 1.42 -3.12	26.95 1.46 -6.09	29.77 2.03 -3.43	36.97 2.60 -3.34	37.25 2.56 -7.79	15.53 0.10 -14.77	29.12 1.54 -8.85	24.58 1.60 -4.19	17.86 0.68 -9.05
PIERCEFIELD__HYD 23852	11.14 -0.54 0.00	22.46 -1.12 0.00	1.01 -0.06 0.00	-0.93 0.04 0.00	-2.09 0.11 0.00	22.75 -1.25 0.00	37.47 -1.70 0.00	30.80 -1.36 0.00	32.50 -1.19 0.00	36.18 -1.66 0.00	27.62 -1.24 -0.20	3.24 -0.11 -0.94	-6.29 0.37 -1.29	27.55 -1.36 -0.06	27.09 -0.91 -0.01	20.32 -1.03 -0.08	18.76 -0.90 -0.26	23.38 -1.00 -0.07	29.78 -1.28 -0.04	26.02 -1.17 -0.30	1.45 -0.04 -0.83	18.11 -1.04 -0.41	18.01 -0.93 -0.14	8.43 -0.38 -0.68
PINELAWN_CC_1 323563	21.59 0.54 -9.38	37.49 0.41 -13.50	33.33 0.04 -32.23	29.20 -0.03 -30.20	27.29 0.00 -29.49	24.77 0.78 0.00	39.05 0.83 0.95	32.46 0.85 0.55	34.23 0.96 0.41	31.16 0.97 7.65	33.74 0.79 -4.30	36.70 0.10 -34.17	40.37 -0.24 -48.56	31.92 0.95 -2.13	28.42 0.93 0.50	26.22 0.82 -4.13	32.79 0.66 -12.73	20.57 0.50 4.25	19.18 0.99 12.83	23.25 0.78 4.43	20.44 0.02 -19.77	18.98 0.59 0.34	24.11 0.54 -4.78	23.03 0.24 -14.66
PJM_GEN_HTP_PROXY 323702	21.57 0.52 -9.38	37.81 0.73 -13.50	33.34 0.05 -32.22	29.18 -0.03 -30.19	27.25 -0.03 -29.48	25.02 1.02 0.00	40.80 1.64 0.00	33.58 1.42 0.00	35.03 1.34 0.00	39.43 1.59 0.00	40.56 1.14 -10.76	49.10 0.13 -46.55	55.17 -0.35 -63.46	33.25 1.25 -3.16	29.46 1.17 -0.30	26.37 0.97 -4.13	32.91 0.78 -12.72	28.78 0.97 -3.50	34.19 1.23 -1.94	42.79 1.05 -14.85	42.17 0.03 -41.49	40.02 0.77 -20.52	26.60 0.81 -6.99	31.43 0.35 -22.94
PJM_GEN_KEystone 24065	16.56 0.21 -4.67	31.71 0.26 -7.87	21.39 0.02 -20.31	18.03 -0.01 -19.02	16.30 -0.03 -18.53	24.69 0.69 0.00	40.00 0.83 0.00	32.76 0.61 0.00	33.48 0.40 0.61	35.13 0.49 3.20	32.71 0.27 -3.79	31.26 0.02 -28.82	32.00 -0.15 -40.10	29.70 0.46 -0.40	25.86 0.31 2.44	21.89 0.30 -0.31	25.36 0.21 -5.74	23.70 0.23 0.84	28.83 0.28 2.47	32.99 0.35 -5.74	26.37 0.02 -25.70	29.64 0.33 -10.57	21.02 0.25 -1.98	21.24 0.12 -12.99
PJM_GEN_NEPTUNE_PROXY 323594	21.53 0.48 -9.38	37.43 0.35 -13.50	33.33 0.03 -32.23	29.20 -0.02 -30.20	27.29 0.01 -29.49	24.67 0.67 0.00	38.81 0.70 1.05	32.17 0.72 0.71	33.89 0.72 0.52	28.84 0.70 9.70	31.47 0.60 -2.21	32.62 0.09 -30.12	36.45 -0.21 -44.61	31.48 0.76 -1.88	28.04 0.78 0.73	26.10 0.70 -4.13	32.69 0.55 -12.73	19.39 0.43 5.35	17.42 0.77 14.37	21.07 0.60 6.43	18.17 0.01 -17.51	16.66 0.45 2.52	23.77 0.44 -4.54	21.75 0.19 -13.43

PJM_GEN_VFT_PROXY 323633	21.50 0.45 -9.38	37.64 0.56 -13.50	33.33 0.04 -32.23	29.19 -0.03 -30.19	27.26 -0.02 -29.48	24.90 0.90 0.00	40.57 1.40 0.00	33.35 1.19 0.00	34.73 1.05 0.00	39.12 1.28 0.00	39.09 0.91 -9.53	47.86 0.11 -45.33	51.54 -0.29 -59.77	32.58 1.02 -2.72	29.24 0.95 -0.30	26.20 0.80 -4.13	32.76 0.63 -12.73	28.61 0.81 -3.50	33.97 1.01 -1.94	42.60 0.86 -14.85	42.17 0.02 -41.49	39.88 0.63 -20.52	26.48 0.69 -6.99	31.37 0.30 -22.94
PLEASANTVLY___LBMP 24000	21.69 0.44 -9.58	38.01 0.65 -13.79	34.02 0.04 -32.91	29.85 -0.03 -30.85	27.91 -0.04 -30.16	24.85 0.85 0.00	40.54 1.37 0.00	33.37 1.21 0.00	34.84 1.15 0.00	39.19 1.35 0.00	40.65 1.02 -10.97	50.06 0.12 -47.53	56.56 -0.30 -64.80	33.15 1.09 -3.22	29.29 0.99 -0.30	26.29 0.80 -4.22	33.08 0.68 -12.99	28.73 0.85 -3.57	34.09 1.09 -1.98	43.00 0.94 -15.16	43.04 0.03 -42.36	40.37 0.69 -20.95	26.64 0.70 -7.14	31.86 0.30 -23.43
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	21.60 0.51 -9.42	37.88 0.75 -13.55	33.47 0.04 -32.36	29.31 -0.04 -30.32	27.39 -0.04 -29.64	25.00 1.00 0.00	40.80 1.64 0.00	33.57 1.42 0.00	35.06 1.37 0.00	39.42 1.58 0.00	40.63 1.18 -10.80	49.29 0.13 -46.74	55.42 -0.36 -63.72	33.29 1.28 -3.17	29.47 1.18 -0.30	26.36 0.94 -4.15	32.98 0.80 -12.77	28.80 0.98 -3.51	34.23 1.27 -1.94	42.90 1.09 -14.91	42.34 0.03 -41.65	40.13 0.80 -20.60	26.62 0.81 -7.02	31.51 0.35 -23.04
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.80 0.52 -9.61	38.19 0.79 -13.82	34.12 0.05 -33.01	29.92 -0.04 -30.93	27.96 -0.05 -30.21	25.01 1.01 0.00	40.81 1.64 0.00	33.58 1.43 0.00	35.08 1.39 0.00	39.45 1.61 0.00	40.87 1.22 -11.00	50.22 0.14 -47.66	56.68 -0.36 -64.99	33.36 1.29 -3.23	29.47 1.17 -0.30	26.41 0.91 -4.23	33.22 0.79 -13.02	28.92 1.03 -3.58	34.32 1.32 -1.98	43.27 1.17 -15.20	43.16 0.03 -42.48	40.58 0.84 -21.01	26.81 0.85 -7.16	31.99 0.37 -23.49
POLETTI____ 23519	21.53 0.48 -9.38	37.72 0.65 -13.50	33.33 0.04 -32.23	29.18 -0.03 -30.19	27.25 -0.03 -29.48	24.95 0.95 0.00	40.66 1.50 0.00	33.45 1.30 0.00	34.88 1.20 0.01	39.27 1.43 0.00	40.42 1.02 -10.75	34.09 0.12 -31.55	55.19 -0.32 -63.46	33.12 1.13 -3.15	29.33 1.05 -0.29	26.27 0.88 -4.12	32.82 0.69 -12.72	28.67 0.87 -3.50	34.08 1.13 -1.94	42.74 0.99 -14.85	42.17 0.03 -41.49	39.96 0.71 -20.52	26.55 0.77 -6.99	31.41 0.33 -22.94
PORT_JEFF_3 23555	21.55 0.49 -9.38	37.36 0.28 -13.50	33.33 0.04 -32.23	29.20 -0.03 -30.20	27.30 0.02 -29.49	24.63 0.63 0.00	38.64 0.48 1.01	32.08 0.56 0.64	33.82 0.61 0.48	29.63 0.64 8.85	32.23 0.54 -3.03	34.21 0.08 -31.70	38.21 -0.16 -46.31	31.56 0.72 -2.00	28.08 0.71 0.63	26.07 0.67 -4.13	32.68 0.54 -12.73	19.86 0.37 4.82	18.17 0.81 13.66	22.02 0.64 5.51	19.21 0.02 -18.54	17.70 0.50 1.53	23.89 0.44 -4.65	22.31 0.19 -13.99
PORT_JEFF_4 23616	21.55 0.49 -9.38	37.36 0.28 -13.50	33.33 0.04 -32.23	29.20 -0.03 -30.20	27.30 0.02 -29.49	24.63 0.63 0.00	38.64 0.48 1.01	32.08 0.56 0.64	33.82 0.61 0.48	29.63 0.64 8.85	32.23 0.54 -3.03	34.21 0.08 -31.70	38.21 -0.16 -46.31	31.56 0.72 -2.00	28.08 0.71 0.63	26.07 0.67 -4.13	32.68 0.54 -12.73	19.86 0.37 4.82	18.17 0.81 13.66	22.02 0.64 5.51	19.21 0.02 -18.54	17.70 0.50 1.53	23.89 0.44 -4.65	22.31 0.19 -13.99
PORT_JEFF_IC 23713	21.55 0.50 -9.38	37.36 0.28 -13.50	33.33 0.04 -32.23	29.20 -0.03 -30.20	27.30 0.02 -29.49	24.64 0.64 0.00	38.66 0.50 1.01	32.10 0.58 0.63	33.84 0.63 0.47	29.69 0.65 8.80	32.29 0.56 -3.08	34.29 0.08 -31.79	38.29 -0.16 -46.40	31.58 0.74 -2.00	28.08 0.71 0.63	26.07 0.67 -4.13	32.69 0.56 -12.73	19.89 0.38 4.80	18.22 0.84 13.64	22.08 0.66 5.48	19.25 0.02 -18.58	17.76 0.52 1.49	23.90 0.45 -4.65	22.33 0.18 -14.01
PPL PILGRIM_ST_GT1 24216	21.62 0.56 -9.38	37.52 0.44 -13.50	33.34 0.04 -32.23	29.19 -0.03 -30.20	27.29 0.00 -29.49	24.79 0.79 0.00	38.96 0.78 1.00	32.36 0.83 0.62	34.12 0.89 0.46	30.16 0.91 8.59	32.59 0.67 -3.26	34.67 0.10 -32.15	38.61 -0.21 -46.77	31.82 0.96 -2.02	28.33 0.95 0.61	26.27 0.87 -4.13	32.84 0.70 -12.73	20.14 0.54 4.71	18.53 1.04 13.54	22.38 0.83 5.35	19.40 0.02 -18.73	17.99 0.61 1.35	24.02 0.56 -4.67	22.46 0.24 -14.09
PPL PILGRIM_ST_GT2 24217	21.62 0.56 -9.38	37.52 0.44 -13.50	33.34 0.04 -32.23	29.19 -0.03 -30.20	27.29 0.00 -29.49	24.79 0.79 0.00	38.96 0.78 1.00	32.36 0.83 0.62	34.12 0.89 0.46	30.16 0.91 8.59	32.59 0.67 -3.26	34.67 0.10 -32.15	38.61 -0.21 -46.77	31.82 0.96 -2.02	28.33 0.95 0.61	26.27 0.87 -4.13	32.84 0.70 -12.73	20.14 0.54 4.71	18.53 1.04 13.54	22.38 0.83 5.35	19.40 0.02 -18.73	17.99 0.61 1.35	24.02 0.56 -4.67	22.46 0.24 -14.09
PPL_SHRM_GT3 24213	21.39 0.34 -9.38	37.02 -0.05 -13.50	33.32 0.03 -32.23	29.21 -0.01 -30.20	27.33 0.04 -29.49	24.35 0.36 0.00	37.99 -0.17 1.01	31.55 0.03 0.63	33.22 0.01 0.48	29.07 0.06 8.83	31.79 0.08 -3.06	34.21 0.05 -31.74	38.37 -0.04 -46.35	31.09 0.24 -2.00	27.62 0.26 0.63	25.66 0.26 -4.13	32.33 0.20 -12.73	19.49 -0.01 4.81	17.48 0.11 13.65	21.53 0.13 5.50	19.22 0.01 -18.56	17.44 0.22 1.51	23.73 0.28 -4.65	22.21 0.08 -14.00
PPL_SHRM_GT4 24214	21.39 0.34 -9.38	37.02 -0.05 -13.50	33.32 0.03 -32.23	29.21 -0.01 -30.20	27.33 0.04 -29.49	24.35 0.36 0.00	37.99 -0.17 1.01	31.55 0.03 0.63	33.22 0.01 0.48	29.07 0.06 8.83	31.79 0.08 -3.06	34.21 0.05 -31.74	38.37 -0.04 -46.35	31.09 0.24 -2.00	27.62 0.26 0.63	25.66 0.26 -4.13	32.33 0.20 -12.73	19.49 -0.01 4.81	17.48 0.11 13.65	21.53 0.13 5.50	19.22 0.01 -18.56	17.44 0.22 1.51	23.73 0.28 -4.65	22.21 0.08 -14.00
PROJECT___ORANGE 1 24174	12.67 0.04 -0.96	25.02 0.06 -1.38	4.35 0.00 -3.28	2.10 0.00 -3.07	0.78 -0.01 -2.99	24.26 0.26 0.00	39.57 0.40 0.00	32.46 0.31 0.00	33.98 0.30 0.00	38.20 0.36 0.00	30.13 0.26 -1.21	8.10 0.03 -5.65	-0.25 -0.08 -7.77	29.43 0.20 -0.38	28.15 0.12 -0.04	21.92 0.15 -0.50	21.10 0.16 -1.54	24.92 0.19 -0.42	31.50 0.24 -0.23	28.99 0.29 -1.80	5.70 0.01 -5.03	21.38 0.16 -2.49	19.76 0.12 -0.85	10.96 0.04 -2.78
PROJECT___ORANGE 2 24166	12.67 0.04 -0.96	25.02 0.06 -1.38	4.35 0.00 -3.28	2.10 0.00 -3.07	0.78 -0.01 -2.99	24.26 0.26 0.00	39.57 0.40 0.00	32.46 0.31 0.00	33.98 0.30 0.00	38.20 0.36 0.00	30.13 0.26 -1.21	8.10 0.03 -5.65	-0.25 -0.08 -7.77	29.43 0.20 -0.38	28.15 0.12 -0.04	21.92 0.15 -0.50	21.10 0.16 -1.54	24.92 0.19 -0.42	31.50 0.24 -0.23	28.99 0.29 -1.80	5.70 0.01 -5.03	21.38 0.16 -2.49	19.76 0.12 -0.85	10.96 0.04 -2.78
PUCKETT___SOLAR 323809	15.27 0.33 -3.27	28.91 0.63 -4.70	12.33 0.04 -11.23	9.52 -0.02 -10.51	7.97 -0.06 -10.23	25.03 1.03 0.00	40.73 1.56 0.00	33.53 1.38 0.00	35.12 1.43 0.00	39.52 1.68 0.00	33.08 1.26 -3.16	19.17 0.15 -16.60	15.00 -0.25 -23.21	30.82 0.82 -1.15	28.76 0.66 -0.11	23.42 0.64 -1.51	24.65 0.60 -4.64	26.37 0.78 -1.27	32.79 1.06 -0.70	33.41 1.09 -5.41	15.83 0.04 -15.13	26.96 0.74 -7.48	22.04 0.69 -2.55	16.79 0.29 -8.37

PYRITES___HYD 24023	11.43 -0.24 0.00	23.05 -0.53 0.00	1.04 -0.03 0.00	-0.95 0.02 0.00	-2.15 0.06 0.00	23.34 -0.66 0.00	38.31 -0.86 0.00	31.48 -0.68 0.00	33.21 -0.48 0.00	36.92 -0.92 0.00	27.96 -0.69 0.00	3.08 -0.06 -0.72	-6.63 0.19 -1.12	28.06 -0.78 0.00	27.68 -0.31 0.00	20.63 -0.64 0.00	18.83 -0.57 0.00	23.79 -0.52 0.00	30.33 -0.69 0.00	26.25 -0.65 0.00	0.63 -0.03 0.00	18.08 -0.65 0.00	18.27 -0.52 0.00	8.11 -0.22 -0.20
RAMAPO___LBMP 323565	21.33 0.47 -9.19	37.50 0.69 -13.22	32.68 0.04 -31.58	28.55 -0.04 -29.56	26.55 -0.05 -28.80	24.97 0.97 0.00	40.71 1.54 0.00	33.51 1.35 0.00	34.91 1.22 0.00	39.27 1.43 0.00	40.27 1.06 -10.55	48.17 0.11 -45.64	53.94 -0.32 -62.21	33.09 1.15 -3.09	29.30 1.01 -0.29	26.15 0.83 -4.05	32.56 0.70 -12.45	28.62 0.89 -3.42	34.08 1.16 -1.89	42.48 1.02 -14.56	41.35 0.03 -40.67	39.60 0.75 -20.11	26.41 0.76 -6.86	30.95 0.33 -22.49
RANKINE____ 23646	5.93 -0.09 5.65	22.00 -0.24 1.34	6.85 -0.02 -5.80	4.50 0.01 -5.46	3.08 -0.03 -5.32	24.32 0.32 0.00	38.88 -0.28 0.00	31.46 -0.70 0.00	29.74 -0.88 3.08	21.20 -0.88 15.76	15.56 -0.80 12.31	7.41 -0.09 -5.09	3.68 0.11 -11.51	20.61 -0.67 7.57	13.65 -0.78 13.56	9.55 -0.45 11.27	9.07 -0.51 9.82	8.36 -0.70 15.25	11.31 -1.00 18.70	9.84 -0.63 16.43	4.72 0.01 -4.05	9.39 -0.27 9.07	6.67 -0.55 11.57	3.75 -0.25 4.13
RAVENSWOOD_GT2_1 24244	21.59 0.53 -9.38	37.83 0.75 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.05 1.05 0.00	40.85 1.68 0.00	33.62 1.47 0.00	35.06 1.37 0.00	39.46 1.62 0.00	40.58 1.17 -10.76	49.11 0.13 -46.56	55.16 -0.36 -63.47	33.28 1.28 -3.16	29.48 1.19 -0.30	26.38 0.98 -4.13	32.92 0.79 -12.73	28.78 0.97 -3.50	34.21 1.25 -1.94	42.81 1.07 -14.85	42.17 0.03 -41.49	40.04 0.79 -20.52	26.62 0.83 -7.00	31.44 0.36 -22.95
RAVENSWOOD_GT2_2 24245	21.59 0.53 -9.38	37.83 0.75 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.05 1.05 0.00	40.85 1.68 0.00	33.62 1.47 0.00	35.06 1.37 0.00	39.46 1.62 0.00	40.58 1.17 -10.76	49.11 0.13 -46.56	55.16 -0.36 -63.47	33.28 1.28 -3.16	29.48 1.19 -0.30	26.38 0.98 -4.13	32.92 0.79 -12.73	28.78 0.97 -3.50	34.21 1.25 -1.94	42.81 1.07 -14.85	42.17 0.03 -41.49	40.04 0.79 -20.52	26.62 0.83 -7.00	31.44 0.36 -22.95
RAVENSWOOD_GT2_3 24246	21.59 0.54 -9.38	37.84 0.77 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.06 1.06 0.00	40.88 1.71 0.00	33.63 1.48 0.00	35.07 1.38 0.00	39.49 1.64 0.00	40.60 1.18 -10.76	49.11 0.13 -46.56	55.16 -0.36 -63.47	33.30 1.30 -3.16	29.50 1.21 -0.30	26.39 0.99 -4.13	32.94 0.81 -12.73	28.80 0.99 -3.50	34.22 1.26 -1.94	42.82 1.07 -14.85	42.17 0.03 -41.49	40.05 0.80 -20.52	26.63 0.84 -7.00	31.44 0.36 -22.95
RAVENSWOOD_GT2_4 24247	21.59 0.54 -9.38	37.84 0.77 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.06 1.06 0.00	40.88 1.71 0.00	33.63 1.48 0.00	35.07 1.38 0.00	39.49 1.64 0.00	40.60 1.18 -10.76	49.11 0.13 -46.56	55.16 -0.36 -63.47	33.30 1.30 -3.16	29.50 1.21 -0.30	26.39 0.99 -4.13	32.94 0.81 -12.73	28.80 0.99 -3.50	34.22 1.26 -1.94	42.82 1.07 -14.85	42.17 0.03 -41.49	40.05 0.80 -20.52	26.63 0.84 -7.00	31.44 0.36 -22.95
RAVENSWOOD_GT3_1 24248	21.59 0.53 -9.38	37.84 0.76 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.05 1.05 0.00	40.84 1.68 0.00	33.61 1.46 0.00	35.05 1.36 0.00	39.46 1.62 0.00	40.57 1.16 -10.76	49.11 0.13 -46.56	55.16 -0.36 -63.47	33.28 1.28 -3.16	29.48 1.19 -0.30	26.38 0.97 -4.13	32.92 0.79 -12.73	28.78 0.97 -3.50	34.20 1.24 -1.94	42.81 1.06 -14.85	42.17 0.03 -41.49	40.04 0.78 -20.52	26.62 0.83 -7.00	31.44 0.36 -22.95
RAVENSWOOD_GT3_2 24249	21.59 0.53 -9.38	37.84 0.76 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.05 1.05 0.00	40.84 1.68 0.00	33.61 1.46 0.00	35.05 1.36 0.00	39.46 1.62 0.00	40.57 1.16 -10.76	49.11 0.13 -46.56	55.16 -0.36 -63.47	33.28 1.28 -3.16	29.48 1.19 -0.30	26.38 0.97 -4.13	32.92 0.79 -12.73	28.78 0.97 -3.50	34.20 1.24 -1.94	42.81 1.06 -14.85	42.17 0.03 -41.49	40.04 0.78 -20.52	26.62 0.83 -7.00	31.44 0.36 -22.95
RAVENSWOOD_GT3_3 24250	21.61 0.55 -9.38	37.87 0.79 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.09 1.09 0.00	40.92 1.75 0.00	33.66 1.51 0.00	35.11 1.42 0.00	39.53 1.69 0.00	40.62 1.21 -10.76	49.11 0.14 -46.56	55.15 -0.38 -63.47	33.33 1.33 -3.16	29.53 1.24 -0.30	26.41 1.01 -4.13	32.96 0.83 -12.73	28.82 1.02 -3.50	34.25 1.30 -1.94	42.85 1.10 -14.85	42.17 0.03 -41.49	40.07 0.81 -20.52	26.64 0.86 -7.00	31.45 0.37 -22.95
RAVENSWOOD_GT3_4 24251	21.61 0.55 -9.38	37.87 0.79 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.09 1.09 0.00	40.92 1.75 0.00	33.66 1.51 0.00	35.11 1.42 0.00	39.53 1.69 0.00	40.62 1.21 -10.76	49.11 0.14 -46.56	55.15 -0.38 -63.47	33.33 1.33 -3.16	29.53 1.24 -0.30	26.41 1.01 -4.13	32.96 0.83 -12.73	28.82 1.02 -3.50	34.25 1.30 -1.94	42.85 1.10 -14.85	42.17 0.03 -41.49	40.07 0.81 -20.52	26.64 0.86 -7.00	31.45 0.37 -22.95
RAVENSWOOD_GT_1 23729	21.63 0.57 -9.38	37.90 0.82 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.04 -29.48	25.12 1.12 0.00	40.98 1.81 0.00	33.73 1.57 0.00	35.17 1.48 0.00	39.60 1.75 0.00	40.66 1.24 -10.76	49.12 0.15 -46.56	55.14 -0.39 -63.47	33.40 1.40 -3.16	29.58 1.29 -0.30	26.44 1.04 -4.13	32.98 0.85 -12.73	28.85 1.05 -3.50	34.27 1.31 -1.94	42.88 1.12 -14.85	42.17 0.03 -41.49	40.09 0.84 -20.52	26.68 0.89 -7.00	31.46 0.38 -22.95
RAVENSWOOD_GT_10 24258	21.59 0.53 -9.38	37.83 0.76 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.04 1.04 0.00	40.84 1.67 0.00	33.60 1.45 0.00	35.04 1.35 0.00	39.41 1.57 0.00	40.51 1.10 -10.76	49.11 0.13 -46.56	55.17 -0.35 -63.47	33.27 1.27 -3.16	29.48 1.19 -0.30	26.37 0.97 -4.13	32.92 0.79 -12.73	28.78 0.97 -3.50	34.20 1.24 -1.94	42.80 1.05 -14.85	42.17 0.03 -41.49	40.03 0.78 -20.52	26.62 0.83 -7.00	31.44 0.36 -22.95
RAVENSWOOD_GT_11 24259	21.59 0.53 -9.38	37.83 0.76 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.04 1.04 0.00	40.84 1.67 0.00	33.60 1.45 0.00	35.04 1.35 0.00	39.41 1.57 0.00	40.51 1.10 -10.76	49.11 0.13 -46.56	55.17 -0.35 -63.47	33.27 1.27 -3.16	29.48 1.19 -0.30	26.37 0.97 -4.13	32.92 0.79 -12.73	28.78 0.97 -3.50	34.20 1.24 -1.94	42.80 1.05 -14.85	42.17 0.03 -41.49	40.03 0.78 -20.52	26.62 0.83 -7.00	31.44 0.36 -22.95
RAVENSWOOD_GT_4 24252	21.58 0.53 -9.38	37.82 0.74 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.04 1.04 0.00	40.84 1.67 0.00	33.59 1.44 0.00	35.03 1.34 0.00	39.44 1.59 0.00	40.56 1.15 -10.76	49.11 0.13 -46.56	55.17 -0.35 -63.47	33.26 1.26 -3.16	29.46 1.17 -0.30	26.37 0.96 -4.13	32.91 0.78 -12.73	28.78 0.97 -3.50	34.19 1.23 -1.94	42.80 1.05 -14.85	42.17 0.03 -41.49	40.03 0.78 -20.52	26.61 0.82 -7.00	31.43 0.35 -22.95

RAVENSWOOD_GT_5 24254	21.58 0.53 -9.38	37.82 0.74 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.04 1.04 0.00	40.84 1.67 0.00	33.59 1.44 0.00	35.03 1.34 0.00	39.44 1.59 0.00	40.56 1.15 -10.76	49.11 0.13 -46.56	55.17 -0.35 -63.47	33.26 1.26 -3.16	29.46 1.17 -0.30	26.37 0.96 -4.13	32.91 0.78 -12.73	28.78 0.97 -3.50	34.19 1.23 -1.94	42.80 1.05 -14.85	42.17 0.03 -41.49	40.03 0.78 -20.52	26.61 0.82 -7.00	31.43 0.35 -22.95
RAVENSWOOD_GT_6 24253	21.58 0.53 -9.38	37.82 0.74 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.04 1.04 0.00	40.84 1.67 0.00	33.59 1.44 0.00	35.03 1.34 0.00	39.44 1.59 0.00	40.56 1.15 -10.76	49.11 0.13 -46.56	55.17 -0.35 -63.47	33.26 1.26 -3.16	29.46 1.17 -0.30	26.37 0.96 -4.13	32.91 0.78 -12.73	28.78 0.97 -3.50	34.19 1.23 -1.94	42.80 1.05 -14.85	42.17 0.03 -41.49	40.03 0.78 -20.52	26.61 0.82 -7.00	31.43 0.35 -22.95
RAVENSWOOD_GT_7 24255	21.58 0.53 -9.38	37.82 0.74 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.04 1.04 0.00	40.84 1.67 0.00	33.59 1.44 0.00	35.03 1.34 0.00	39.44 1.59 0.00	40.56 1.15 -10.76	49.11 0.13 -46.56	55.17 -0.35 -63.47	33.26 1.26 -3.16	29.46 1.17 -0.30	26.37 0.96 -4.13	32.91 0.78 -12.73	28.78 0.97 -3.50	34.19 1.23 -1.94	42.80 1.05 -14.85	42.17 0.03 -41.49	40.03 0.78 -20.52	26.61 0.82 -7.00	31.43 0.35 -22.95
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.59 0.53 -9.38	37.83 0.76 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.04 1.04 0.00	40.84 1.67 0.00	33.60 1.45 0.00	35.04 1.35 0.00	39.41 1.57 0.00	40.51 1.10 -10.76	49.11 0.13 -46.56	55.17 -0.35 -63.47	33.27 1.27 -3.16	29.48 1.19 -0.30	26.37 0.97 -4.13	32.92 0.79 -12.73	28.78 0.97 -3.50	34.20 1.24 -1.94	42.80 1.05 -14.85	42.17 0.03 -41.49	40.03 0.78 -20.52	26.62 0.83 -7.00	31.44 0.36 -22.95
RAVENSWOOD_GT_9 24257	21.59 0.53 -9.38	37.83 0.76 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.04 1.04 0.00	40.84 1.67 0.00	33.60 1.45 0.00	35.04 1.35 0.00	39.41 1.57 0.00	40.51 1.10 -10.76	49.11 0.13 -46.56	55.17 -0.35 -63.47	33.27 1.27 -3.16	29.48 1.19 -0.30	26.37 0.97 -4.13	32.92 0.79 -12.73	28.78 0.97 -3.50	34.20 1.24 -1.94	42.80 1.05 -14.85	42.17 0.03 -41.49	40.03 0.78 -20.52	26.62 0.83 -7.00	31.44 0.36 -22.95
RAVENSWOOD___1 23533	21.62 0.57 -9.38	37.90 0.82 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.04 -29.48	25.12 1.12 0.00	40.98 1.81 0.00	33.73 1.57 0.00	35.17 1.48 0.00	39.60 1.75 0.00	40.66 1.24 -10.76	49.12 0.15 -46.56	55.14 -0.39 -63.47	33.40 1.40 -3.16	29.58 1.29 -0.30	26.44 1.04 -4.13	32.98 0.85 -12.73	28.85 1.05 -3.50	34.27 1.31 -1.94	42.88 1.12 -14.85	42.17 0.03 -41.49	40.09 0.84 -20.52	26.68 0.89 -7.00	31.46 0.38 -22.95
RAVENSWOOD___2 23534	21.62 0.57 -9.38	37.90 0.82 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.04 -29.48	25.12 1.12 0.00	40.98 1.81 0.00	33.73 1.57 0.00	35.17 1.48 0.00	39.60 1.75 0.00	40.66 1.24 -10.76	49.12 0.15 -46.56	55.14 -0.39 -63.47	33.40 1.40 -3.16	29.58 1.29 -0.30	26.44 1.04 -4.13	32.98 0.85 -12.73	28.85 1.05 -3.50	34.27 1.31 -1.94	42.88 1.12 -14.85	42.17 0.03 -41.49	40.09 0.84 -20.52	26.68 0.89 -7.00	31.46 0.38 -22.95
RAVENSWOOD___3 23535	21.59 0.53 -9.38	37.84 0.76 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.06 1.06 0.00	40.85 1.69 0.00	33.62 1.47 0.00	35.06 1.37 0.00	39.46 1.62 0.00	40.58 1.17 -10.76	49.11 0.14 -46.56	55.16 -0.36 -63.47	33.29 1.29 -3.16	29.48 1.19 -0.30	26.38 0.98 -4.13	32.92 0.79 -12.73	28.78 0.98 -3.50	34.21 1.25 -1.94	42.82 1.07 -14.85	42.17 0.03 -41.49	40.04 0.79 -20.52	26.62 0.83 -7.00	31.44 0.36 -22.95
RAVENSWOOD___4 23820	21.62 0.57 -9.38	37.90 0.82 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.04 -29.48	25.12 1.12 0.00	40.98 1.81 0.00	33.73 1.57 0.00	35.17 1.48 0.00	39.60 1.75 0.00	40.66 1.24 -10.76	49.12 0.15 -46.56	55.14 -0.39 -63.47	33.40 1.40 -3.16	29.58 1.29 -0.30	26.44 1.04 -4.13	32.98 0.85 -12.73	28.85 1.05 -3.50	34.27 1.31 -1.94	42.88 1.12 -14.85	42.17 0.03 -41.49	40.09 0.84 -20.52	26.68 0.89 -7.00	31.46 0.38 -22.95
RCPL_TRUST___DRP 24196	21.60 0.55 -9.38	37.84 0.77 -13.50	33.34 0.05 -32.22	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.07 1.07 0.00	40.89 1.72 0.00	33.65 1.50 0.00	35.10 1.41 0.00	39.53 1.69 0.00	40.63 1.22 -10.76	49.11 0.14 -46.55	55.14 -0.38 -63.46	33.33 1.33 -3.16	29.54 1.25 -0.30	26.44 1.03 -4.13	32.97 0.84 -12.72	28.85 1.04 -3.50	34.27 1.31 -1.94	42.86 1.11 -14.85	42.17 0.03 -41.49	40.06 0.81 -20.52	26.64 0.85 -6.99	31.44 0.37 -22.94
RED___ROCHESTER 323720	13.10 0.16 -1.27	25.68 0.27 -1.83	5.42 -0.01 -4.36	3.09 -0.02 -4.08	1.71 -0.06 -3.97	24.77 0.77 0.00	40.09 0.92 0.00	32.72 0.57 0.00	34.24 0.55 0.00	38.56 0.72 0.00	30.69 0.48 -1.55	9.64 0.02 -7.20	1.77 -0.17 -9.88	29.84 0.50 -0.49	28.47 0.43 -0.05	22.36 0.45 -0.64	21.75 0.39 -1.96	25.29 0.44 -0.54	31.87 0.55 -0.30	29.78 0.59 -2.29	7.08 0.03 -6.40	22.37 0.47 -3.16	20.11 0.24 -1.08	11.76 0.09 -3.54
REGAN___SOLAR 323812	27.79 1.05 -15.07	47.29 2.02 -21.69	52.95 0.11 -51.78	47.42 -0.07 -48.47	44.84 -0.18 -47.23	26.30 2.30 0.00	42.91 3.75 0.00	35.36 3.21 0.00	37.18 3.49 0.00	41.76 3.92 0.00	48.16 2.85 -16.64	77.72 0.28 -75.01	94.09 -0.84 -102.87	36.58 2.61 -5.12	31.04 2.57 -0.48	29.47 1.51 -6.69	41.05 1.28 -20.37	31.96 2.06 -5.60	37.09 2.97 -3.10	53.67 2.99 -23.78	67.19 0.08 -66.45	53.50 1.90 -32.86	31.96 1.96 -11.20	45.69 0.81 -36.75
RENSSELAER___COGEN 23796	24.38 0.41 -12.31	42.10 0.81 -17.71	43.39 0.04 -42.28	38.58 -0.03 -39.58	36.25 -0.13 -38.58	24.33 0.33 0.00	39.76 0.59 0.00	32.67 0.51 0.00	34.20 0.51 0.00	38.62 0.78 0.00	43.47 0.88 -13.94	63.42 0.09 -60.91	74.98 -0.24 -83.16	33.83 0.85 -4.14	29.14 0.76 -0.39	27.31 0.63 -5.41	36.63 0.59 -16.64	29.62 0.74 -4.57	34.41 0.86 -2.53	47.21 0.88 -19.43	54.96 0.02 -54.29	46.19 0.61 -26.85	28.57 0.63 -9.15	38.43 0.28 -30.02
REVERE_CPPR_DRP 24186	12.46 0.22 -0.57	24.82 0.43 -0.82	3.02 0.00 -1.95	0.82 -0.03 -1.82	-0.48 -0.05 -1.77	24.57 0.58 0.00	40.26 1.09 0.00	33.13 0.98 0.00	34.87 1.18 0.00	39.20 1.35 0.00	30.33 0.98 -0.70	5.74 0.09 -3.22	-3.82 -0.32 -4.44	29.92 0.85 -0.22	28.83 0.82 -0.02	22.15 0.60 -0.29	20.89 0.60 -0.88	25.55 1.00 -0.24	32.32 1.17 -0.13	29.05 1.12 -1.03	3.56 0.03 -2.87	20.63 0.47 -1.42	19.89 0.61 -0.48	9.99 0.27 -1.59
RIVERBAY____ 323610	21.62 0.57 -9.38	37.98 0.90 -13.50	33.36 0.07 -32.23	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.22 1.22 0.00	41.01 1.84 0.00	33.63 1.48 0.00	35.02 1.33 0.00	39.42 1.58 0.00	40.46 1.05 -10.76	49.13 0.16 -46.56	55.14 -0.38 -63.47	33.25 1.25 -3.16	29.41 1.12 -0.30	26.23 0.83 -4.13	32.81 0.68 -12.73	28.73 0.92 -3.50	34.04 1.08 -1.94	42.74 0.99 -14.85	42.17 0.02 -41.49	40.00 0.75 -20.52	26.65 0.86 -7.00	31.44 0.36 -22.95

ROARING___BROOK_WT_PWR 323790	11.28 -0.39 0.00	22.71 -0.87 0.00	1.04 -0.03 0.00	-0.94 0.04 0.00	-2.10 0.10 0.00	22.92 -1.08 0.00	37.80 -1.37 0.00	31.06 -1.10 0.00	33.06 -0.63 0.00	37.18 -0.66 0.00	28.16 -0.50 0.00	2.37 -0.05 0.00	-7.80 0.14 0.00	28.35 -0.49 0.00	27.63 -0.36 0.00	20.83 -0.44 0.00	18.94 -0.46 0.00	23.72 -0.59 0.00	30.52 -0.50 0.00	26.37 -0.53 0.00	0.63 -0.03 0.00	17.90 -0.84 0.00	18.15 -0.64 0.00	7.91 -0.22 0.00
ROCHESTER_9_IC 23652	13.04 0.10 -1.27	25.56 0.15 -1.83	5.42 -0.01 -4.36	3.09 -0.01 -4.08	1.72 -0.05 -3.97	24.63 0.64 0.00	39.83 0.67 0.00	32.52 0.36 0.00	34.03 0.34 0.00	38.33 0.49 0.00	30.51 0.30 -1.55	9.63 0.01 -7.20	1.82 -0.12 -9.88	29.65 0.32 -0.49	28.30 0.26 -0.05	22.22 0.31 -0.64	21.61 0.25 -1.96	25.13 0.28 -0.54	31.65 0.33 -0.30	29.60 0.41 -2.29	7.08 0.02 -6.40	22.23 0.34 -3.16	20.00 0.13 -1.08	11.71 0.04 -3.54
ROSETON___1 23587	21.51 0.44 -9.40	37.78 0.67 -13.53	33.41 0.04 -32.30	29.16 -0.04 -30.17	26.99 -0.05 -29.24	24.87 0.87 0.00	40.58 1.41 0.00	33.39 1.24 0.00	34.85 1.16 0.00	39.20 1.36 0.00	40.43 1.00 -10.78	49.17 0.11 -46.64	55.34 -0.30 -63.58	33.08 1.08 -3.16	29.27 0.97 -0.30	26.20 0.79 -4.14	32.82 0.67 -12.74	28.64 0.83 -3.50	34.02 1.06 -1.94	42.70 0.92 -14.88	42.25 0.02 -41.57	39.98 0.69 -20.56	26.51 0.71 -7.01	31.43 0.31 -22.99
ROSETON___2 23588	21.51 0.44 -9.40	37.78 0.67 -13.53	33.41 0.04 -32.30	29.16 -0.04 -30.17	26.99 -0.05 -29.24	24.87 0.87 0.00	40.58 1.41 0.00	33.39 1.24 0.00	34.85 1.16 0.00	39.20 1.36 0.00	40.43 1.00 -10.78	49.17 0.11 -46.64	55.34 -0.30 -63.58	33.08 1.08 -3.16	29.27 0.97 -0.30	26.20 0.79 -4.14	32.82 0.67 -12.74	28.64 0.83 -3.50	34.02 1.06 -1.94	42.70 0.92 -14.88	42.25 0.02 -41.57	39.98 0.69 -20.56	26.51 0.71 -7.01	31.43 0.31 -22.99
RUSSELL___1 23602	13.10 0.16 -1.27	25.68 0.27 -1.83	5.42 -0.01 -4.36	3.09 -0.02 -4.08	1.71 -0.06 -3.97	24.77 0.77 0.00	40.09 0.92 0.00	32.72 0.57 0.00	34.24 0.55 0.00	38.56 0.72 0.00	30.69 0.48 -1.55	9.64 0.02 -7.20	1.77 -0.17 -9.88	29.84 0.50 -0.49	28.47 0.43 -0.05	22.36 0.45 -0.64	21.75 0.39 -1.96	25.29 0.44 -0.54	31.87 0.55 -0.30	29.78 0.59 -2.29	7.08 0.03 -6.40	22.37 0.47 -3.16	20.11 0.24 -1.08	11.76 0.09 -3.54
RUSSELL___2 23532	13.10 0.16 -1.27	25.68 0.27 -1.83	5.42 -0.01 -4.36	3.09 -0.02 -4.08	1.71 -0.06 -3.97	24.77 0.77 0.00	40.09 0.92 0.00	32.72 0.57 0.00	34.24 0.55 0.00	38.56 0.72 0.00	30.69 0.48 -1.55	9.64 0.02 -7.20	1.77 -0.17 -9.88	29.84 0.50 -0.49	28.47 0.43 -0.05	22.36 0.45 -0.64	21.75 0.39 -1.96	25.29 0.44 -0.54	31.87 0.55 -0.30	29.78 0.59 -2.29	7.08 0.03 -6.40	22.37 0.47 -3.16	20.11 0.24 -1.08	11.76 0.09 -3.54
RUSSELL___3 23549	13.10 0.16 -1.27	25.68 0.27 -1.83	5.42 -0.01 -4.36	3.09 -0.02 -4.08	1.71 -0.06 -3.97	24.77 0.77 0.00	40.09 0.92 0.00	32.72 0.57 0.00	34.24 0.55 0.00	38.56 0.72 0.00	30.69 0.48 -1.55	9.64 0.02 -7.20	1.77 -0.17 -9.88	29.84 0.50 -0.49	28.47 0.43 -0.05	22.36 0.45 -0.64	21.75 0.39 -1.96	25.29 0.44 -0.54	31.87 0.55 -0.30	29.78 0.59 -2.29	7.08 0.03 -6.40	22.37 0.47 -3.16	20.11 0.24 -1.08	11.76 0.09 -3.54
RUSSELL___4 23556	13.10 0.16 -1.27	25.68 0.27 -1.83	5.42 -0.01 -4.36	3.09 -0.02 -4.08	1.71 -0.06 -3.97	24.77 0.77 0.00	40.09 0.92 0.00	32.72 0.57 0.00	34.24 0.55 0.00	38.56 0.72 0.00	30.69 0.48 -1.55	9.64 0.02 -7.20	1.77 -0.17 -9.88	29.84 0.50 -0.49	28.47 0.43 -0.05	22.36 0.45 -0.64	21.75 0.39 -1.96	25.29 0.44 -0.54	31.87 0.55 -0.30	29.78 0.59 -2.29	7.08 0.03 -6.40	22.37 0.47 -3.16	20.11 0.24 -1.08	11.76 0.09 -3.54
RUSSELL___STATION 23914	13.10 0.16 -1.27	25.68 0.27 -1.83	5.42 -0.01 -4.36	3.09 -0.02 -4.08	1.71 -0.06 -3.97	24.77 0.77 0.00	40.09 0.92 0.00	32.72 0.57 0.00	34.24 0.55 0.00	38.56 0.72 0.00	30.69 0.48 -1.55	9.64 0.02 -7.20	1.77 -0.17 -9.88	29.84 0.50 -0.49	28.47 0.43 -0.05	22.36 0.45 -0.64	21.75 0.39 -1.96	25.29 0.44 -0.54	31.87 0.55 -0.30	29.78 0.59 -2.29	7.08 0.03 -6.40	22.37 0.47 -3.16	20.11 0.24 -1.08	11.76 0.09 -3.54
S SALMON___HYD 24043	12.20 -0.24 -0.77	24.21 -0.47 -1.11	3.68 -0.03 -2.64	1.51 0.01 -2.47	0.25 0.05 -2.41	23.62 -0.38 0.00	38.84 -0.33 0.00	31.89 -0.26 0.00	33.61 -0.08 0.00	37.81 -0.03 0.00	29.58 -0.07 -0.99	7.02 -0.01 -4.61	-1.60 0.01 -6.33	29.06 -0.10 -0.31	27.84 -0.18 -0.03	21.56 -0.12 -0.41	20.65 -0.02 -1.26	24.65 0.00 -0.35	31.29 0.08 -0.19	28.49 0.12 -1.47	4.77 0.00 -4.11	20.51 -0.26 -2.04	19.26 -0.22 -0.69	10.33 -0.08 -2.28
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	6.07 -0.17 5.43	21.90 -0.38 1.29	6.59 -0.03 -5.56	4.28 0.01 -5.24	2.87 -0.03 -5.10	24.06 0.06 0.00	38.36 -0.81 0.00	30.95 -1.20 0.00	29.34 -1.37 2.99	21.08 -1.42 15.34	15.44 -1.21 12.00	7.24 -0.12 -4.94	3.44 0.22 -11.17	20.47 -1.05 7.31	13.78 -1.10 13.11	9.65 -0.71 10.92	9.14 -0.75 9.51	8.55 -0.98 14.78	11.50 -1.40 18.12	10.00 -0.99 15.91	4.60 0.00 -3.94	9.45 -0.50 8.78	6.81 -0.77 11.21	3.79 -0.34 3.99
SELKIRK___I 23801	23.74 0.32 -11.76	41.14 0.64 -16.92	41.50 0.04 -40.40	36.82 -0.03 -37.82	34.57 -0.08 -36.85	24.47 0.47 0.00	39.87 0.70 0.00	32.76 0.61 0.00	34.26 0.57 0.00	38.60 0.76 0.00	42.58 0.67 -13.26	60.29 0.06 -57.81	70.75 -0.20 -78.89	33.48 0.70 -3.93	28.99 0.63 -0.37	26.92 0.52 -5.13	35.77 0.46 -15.90	29.24 0.56 -4.37	34.13 0.68 -2.42	46.13 0.66 -18.57	52.56 0.02 -51.88	44.87 0.48 -25.66	28.04 0.51 -8.75	37.05 0.22 -28.69
SELKIRK___II 23799	23.98 0.37 -11.94	41.51 0.75 -17.18	42.13 0.04 -41.02	37.39 -0.03 -38.40	35.11 -0.10 -37.42	24.45 0.45 0.00	39.88 0.72 0.00	32.78 0.63 0.00	34.29 0.60 0.00	38.67 0.83 0.00	42.94 0.79 -13.49	61.35 0.08 -58.85	72.16 -0.23 -80.33	33.64 0.80 -4.00	29.09 0.72 -0.37	27.09 0.59 -5.23	36.09 0.54 -16.15	29.41 0.67 -4.44	34.28 0.80 -2.46	46.54 0.79 -18.85	53.35 0.02 -52.67	45.34 0.56 -26.05	28.24 0.57 -8.88	37.52 0.26 -29.13
SENECA OSWGO___HYD 24041	12.44 -0.09 -0.86	24.61 -0.20 -1.23	4.00 -0.01 -2.94	1.78 0.00 -2.75	0.49 0.01 -2.68	23.99 -0.01 0.00	39.13 -0.04 0.00	32.10 -0.05 0.00	33.61 -0.08 0.00	37.78 -0.07 0.00	29.69 -0.08 -1.11	7.53 -0.01 -5.12	-0.88 0.01 -7.05	29.11 -0.08 -0.35	27.87 -0.15 -0.03	21.67 -0.06 -0.46	20.78 -0.03 -1.41	24.66 -0.04 -0.39	31.23 -0.01 -0.21	28.61 0.06 -1.64	5.25 0.01 -4.59	21.00 0.00 -2.27	19.52 -0.05 -0.77	10.64 -0.03 -2.54
SENECA___ENERGY 23797	14.81 0.06 -3.08	26.47 0.08 -2.82	5.66 0.00 -4.59	3.31 0.00 -4.29	1.95 -0.02 -4.18	24.55 0.55 0.00	39.94 0.77 0.00	32.76 0.61 0.00	34.88 0.57 -0.62	41.53 0.60 -3.10	33.47 0.40 -4.42	10.84 0.03 -8.40	2.56 -0.12 -10.62	31.33 0.34 -2.14	30.98 0.24 -2.75	24.60 0.26 -3.07	24.17 0.25 -4.52	28.32 0.29 -3.72	35.53 0.40 -4.11	33.62 0.48 -6.24	8.25 0.02 -7.57	24.99 0.34 -5.92	22.66 0.20 -3.66	13.63 0.07 -5.42

SHOEMAKER___GT 23640	21.04 0.42 -8.95	37.19 0.73 -12.88	31.85 0.04 -30.74	27.75 -0.04 -28.76	25.73 -0.06 -27.99	24.98 0.98 0.00	40.80 1.63 0.00	33.55 1.39 0.00	35.00 1.31 0.00	39.36 1.52 0.00	40.03 1.13 -10.25	46.82 0.12 -44.28	52.08 -0.33 -60.36	33.04 1.19 -3.00	29.27 1.00 -0.28	26.02 0.82 -3.93	32.21 0.72 -12.08	28.54 0.91 -3.32	34.06 1.20 -1.84	42.09 1.06 -14.12	40.14 0.03 -39.46	39.04 0.79 -19.51	26.22 0.78 -6.65	30.29 0.33 -21.82
SHOREHAM_IC_1 23715	21.39 0.34 -9.38	37.02 -0.05 -13.50	33.32 0.03 -32.23	29.21 -0.01 -30.20	27.33 0.04 -29.49	24.35 0.36 0.00	37.99 -0.17 1.01	31.55 0.03 0.63	33.22 0.01 0.48	29.07 0.06 8.83	31.79 0.08 -3.06	34.21 0.05 -31.74	38.37 -0.04 -46.35	31.09 0.24 -2.00	27.62 0.26 0.63	25.66 0.26 -4.13	32.33 0.20 -12.73	19.49 -0.01 4.81	17.48 0.11 13.65	21.53 0.13 5.50	19.22 0.01 -18.56	17.44 0.22 1.51	23.73 0.28 -4.65	22.21 0.08 -14.00
SHOREHAM_IC_2 23716	21.39 0.34 -9.38	37.02 -0.05 -13.50	33.32 0.03 -32.23	29.21 -0.01 -30.20	27.33 0.04 -29.49	24.35 0.36 0.00	37.99 -0.17 1.01	31.55 0.03 0.63	33.22 0.01 0.48	29.07 0.06 8.83	31.79 0.08 -3.06	34.21 0.05 -31.74	38.37 -0.04 -46.35	31.09 0.24 -2.00	27.62 0.26 0.63	25.66 0.26 -4.13	32.33 0.20 -12.73	19.49 -0.01 4.81	17.48 0.11 13.65	21.53 0.13 5.50	19.22 0.01 -18.56	17.44 0.22 1.51	23.73 0.28 -4.65	22.21 0.08 -14.00
SISSONVILLE____ 23735	11.14 -0.54 0.00	22.46 -1.12 0.00	1.01 -0.06 0.00	-0.93 0.04 0.00	-2.09 0.11 0.00	22.75 -1.25 0.00	37.47 -1.70 0.00	30.80 -1.36 0.00	32.50 -1.19 0.00	36.18 -1.66 0.00	27.62 -1.24 -0.20	3.24 -0.11 -0.94	-6.29 0.37 -1.29	27.55 -1.36 -0.06	27.09 -0.91 -0.01	20.32 -1.03 -0.08	18.76 -0.90 -0.26	23.38 -1.00 -0.07	29.78 -1.28 -0.04	26.02 -1.17 -0.30	1.45 -0.04 -0.83	18.11 -1.04 -0.41	18.01 -0.93 -0.14	8.43 -0.38 -0.68
SITHE_IND_GS1 24169	12.20 -0.16 -0.69	24.24 -0.33 -0.99	3.41 -0.02 -2.36	1.25 0.01 -2.21	-0.03 0.02 -2.16	23.81 -0.19 0.00	38.78 -0.39 0.00	31.80 -0.35 0.00	33.32 -0.37 0.00	37.44 -0.40 0.00	29.27 -0.31 -0.93	6.57 -0.03 -4.18	-2.11 0.09 -5.75	28.80 -0.33 -0.29	27.66 -0.36 -0.03	21.41 -0.24 -0.38	20.37 -0.21 -1.17	24.37 -0.26 -0.32	30.86 -0.34 -0.18	28.04 -0.23 -1.37	4.49 0.00 -3.83	20.44 -0.18 -1.89	19.23 -0.20 -0.65	10.16 -0.09 -2.12
SITHE_IND_GS2 24170	12.20 -0.16 -0.69	24.24 -0.33 -0.99	3.41 -0.02 -2.36	1.25 0.01 -2.21	-0.03 0.02 -2.16	23.81 -0.19 0.00	38.78 -0.39 0.00	31.80 -0.35 0.00	33.32 -0.37 0.00	37.44 -0.40 0.00	29.27 -0.31 -0.93	6.57 -0.03 -4.18	-2.11 0.09 -5.75	28.80 -0.33 -0.29	27.66 -0.36 -0.03	21.41 -0.24 -0.38	20.37 -0.21 -1.17	24.37 -0.26 -0.32	30.86 -0.34 -0.18	28.04 -0.23 -1.37	4.49 0.00 -3.83	20.44 -0.18 -1.89	19.23 -0.20 -0.65	10.16 -0.09 -2.12
SITHE_IND_GS3 24171	12.20 -0.16 -0.69	24.24 -0.33 -0.99	3.41 -0.02 -2.36	1.25 0.01 -2.21	-0.03 0.02 -2.16	23.81 -0.19 0.00	38.78 -0.39 0.00	31.80 -0.35 0.00	33.32 -0.37 0.00	37.44 -0.40 0.00	29.27 -0.31 -0.93	6.57 -0.03 -4.18	-2.11 0.09 -5.75	28.80 -0.33 -0.29	27.66 -0.36 -0.03	21.41 -0.24 -0.38	20.37 -0.21 -1.17	24.37 -0.26 -0.32	30.86 -0.34 -0.18	28.04 -0.23 -1.37	4.49 0.00 -3.83	20.44 -0.18 -1.89	19.23 -0.20 -0.65	10.16 -0.09 -2.12
SITHE_IND_GS4 24172	12.20 -0.16 -0.69	24.24 -0.33 -0.99	3.41 -0.02 -2.36	1.25 0.01 -2.21	-0.03 0.02 -2.16	23.81 -0.19 0.00	38.78 -0.39 0.00	31.80 -0.35 0.00	33.32 -0.37 0.00	37.44 -0.40 0.00	29.27 -0.31 -0.93	6.57 -0.03 -4.18	-2.11 0.09 -5.75	28.80 -0.33 -0.29	27.66 -0.36 -0.03	21.41 -0.24 -0.38	20.37 -0.21 -1.17	24.37 -0.26 -0.32	30.86 -0.34 -0.18	28.04 -0.23 -1.37	4.49 0.00 -3.83	20.44 -0.18 -1.89	19.23 -0.20 -0.65	10.16 -0.09 -2.12
SITHE___BATAVIA 24024	9.54 0.14 2.27	23.94 0.20 -0.17	6.02 0.00 -4.95	3.68 0.00 -4.65	2.27 -0.06 -4.53	24.71 0.71 0.00	39.63 0.46 0.00	32.53 0.37 0.00	32.59 0.25 1.35	31.29 0.35 6.89	24.28 0.16 4.54	8.54 0.01 -6.11	2.30 -0.13 -10.37	26.04 0.24 3.05	22.30 0.22 5.91	16.98 0.31 4.60	16.37 0.21 3.25	18.22 0.31 6.40	23.25 0.25 8.03	21.39 0.46 5.97	5.92 0.04 -5.23	16.91 0.45 2.28	14.45 0.16 4.50	8.27 0.05 -0.09
SITHE___INDEPEND 23800	12.20 -0.16 -0.69	24.24 -0.33 -0.99	3.41 -0.02 -2.36	1.25 0.01 -2.21	-0.03 0.02 -2.16	23.81 -0.19 0.00	38.78 -0.39 0.00	31.80 -0.35 0.00	33.32 -0.37 0.00	37.44 -0.40 0.00	29.27 -0.31 -0.93	6.57 -0.03 -4.18	-2.11 0.09 -5.75	28.80 -0.33 -0.29	27.66 -0.36 -0.03	21.41 -0.24 -0.38	20.37 -0.21 -1.17	24.37 -0.26 -0.32	30.86 -0.34 -0.18	28.04 -0.23 -1.37	4.49 0.00 -3.83	20.44 -0.18 -1.89	19.23 -0.20 -0.65	10.16 -0.09 -2.12
SITHE___MASSENA 23902	11.55 -0.12 0.00	23.32 -0.25 0.00	1.05 -0.01 0.00	-0.96 0.01 0.00	-2.17 0.03 0.00	23.62 -0.38 0.00	38.65 -0.52 0.00	31.71 -0.45 0.00	33.33 -0.36 0.00	37.13 -0.71 0.00	28.15 -0.51 0.00	2.37 -0.05 0.00	-7.79 0.15 0.00	28.28 -0.56 0.00	27.76 -0.23 0.00	20.84 -0.44 0.00	19.01 -0.39 0.00	23.90 -0.41 0.00	30.47 -0.55 0.00	26.35 -0.54 0.00	0.63 -0.02 0.00	18.31 -0.42 0.00	18.42 -0.37 0.00	8.03 -0.15 -0.05
SITHE___OGDNSBRG 24021	11.53 -0.15 0.00	23.26 -0.32 0.00	1.05 -0.01 0.00	-0.96 0.01 0.00	-2.16 0.04 0.00	23.56 -0.44 0.00	38.65 -0.52 0.00	31.76 -0.40 0.00	33.43 -0.25 0.00	37.19 -0.65 0.00	28.18 -0.48 0.00	2.38 -0.04 0.00	-7.79 0.16 0.00	28.28 -0.57 0.00	27.84 -0.15 0.00	20.79 -0.48 0.00	18.96 -0.44 0.00	23.92 -0.39 0.00	30.53 -0.49 0.00	26.41 -0.49 0.00	0.63 -0.02 0.00	18.26 -0.47 0.00	18.39 -0.40 0.00	8.12 -0.17 -0.15
SITHE___STERLING 23777	12.52 0.20 -0.65	24.91 0.39 -0.94	3.31 0.01 -2.23	1.09 -0.02 -2.09	-0.21 -0.04 -2.04	24.55 0.55 0.00	40.11 0.94 0.00	33.01 0.86 0.00	34.67 0.98 0.00	38.95 1.10 0.00	30.26 0.81 -0.80	6.20 0.08 -3.71	-3.10 -0.25 -5.10	29.78 0.68 -0.25	28.65 0.63 -0.02	22.10 0.49 -0.33	20.91 0.50 -1.01	25.38 0.79 -0.28	32.10 0.93 -0.15	28.97 0.89 -1.18	3.98 0.02 -3.30	20.82 0.45 -1.64	19.88 0.53 -0.56	10.19 0.23 -1.83
SOUTH CAIRO___GT 23612	23.84 0.82 -11.34	41.62 1.72 -16.32	40.13 0.09 -38.97	35.44 -0.06 -36.48	33.12 -0.22 -35.54	25.12 1.12 0.00	41.25 2.09 0.00	33.97 1.82 0.00	35.53 1.84 0.00	40.16 2.31 0.00	43.60 2.07 -12.87	58.69 0.19 -56.09	68.04 -0.55 -76.54	34.55 1.90 -3.81	30.05 1.70 -0.36	27.63 1.38 -4.98	36.10 1.35 -15.34	30.26 1.73 -4.22	35.39 2.03 -2.33	46.80 1.98 -17.92	50.77 0.05 -50.06	44.80 1.32 -24.76	28.45 1.22 -8.44	36.35 0.54 -27.69
SOUTH HAMPTN___IC 23720	21.59 0.54 -9.38	37.41 0.33 -13.50	33.34 0.04 -32.23	29.19 -0.03 -30.20	27.30 0.01 -29.49	24.80 0.80 0.00	38.90 0.73 1.01	32.31 0.79 0.63	34.07 0.86 0.48	30.00 1.00 8.85	32.50 0.80 -3.04	34.23 0.10 -31.71	38.17 -0.20 -46.32	31.77 0.92 -2.00	28.26 0.89 0.63	26.20 0.79 -4.13	32.81 0.68 -12.73	20.00 0.50 4.81	18.33 0.98 13.66	22.18 0.80 5.51	19.22 0.02 -18.55	17.89 0.68 1.53	24.05 0.61 -4.65	22.35 0.22 -13.99

SOUTHOLD___IC 23719	21.71 0.66 -9.38	37.64 0.56 -13.50	33.34 0.05 -32.23	29.18 -0.04 -30.20	27.28 -0.01 -29.49	25.05 1.05 0.00	39.30 1.14 1.01	32.66 1.14 0.63	34.50 1.29 0.48	30.46 1.46 8.84	32.84 1.15 -3.04	34.26 0.13 -31.71	38.08 -0.30 -46.32	32.12 1.28 -2.00	28.59 1.22 0.63	26.47 1.07 -4.13	33.03 0.90 -12.73	20.29 0.80 4.81	18.78 1.42 13.66	22.57 1.18 5.51	19.23 0.03 -18.55	18.14 0.93 1.52	24.26 0.82 -4.65	22.43 0.31 -13.99
ST LAWRENCE___ 23600	11.49 -0.18 0.00	23.20 -0.38 0.00	1.05 -0.02 0.00	-0.95 0.02 0.00	-2.16 0.04 0.00	23.49 -0.51 0.00	38.42 -0.74 0.00	31.52 -0.63 0.00	33.12 -0.57 0.00	37.09 -0.75 0.00	28.11 -0.55 0.00	2.37 -0.05 0.00	-7.78 0.17 0.00	28.25 -0.59 0.00	27.57 -0.42 0.00	20.82 -0.45 0.00	19.00 -0.41 0.00	23.85 -0.46 0.00	30.42 -0.60 0.00	26.31 -0.59 0.00	0.64 -0.02 0.00	18.31 -0.42 0.00	18.41 -0.39 0.00	7.97 -0.16 0.00
STATION 5_MISC_HYD 23604	13.04 0.10 -1.27	25.56 0.15 -1.83	5.42 -0.01 -4.36	3.09 -0.01 -4.08	1.72 -0.05 -3.97	24.63 0.64 0.00	39.83 0.67 0.00	32.52 0.36 0.00	34.03 0.34 0.00	38.33 0.49 0.00	30.51 0.30 -1.55	9.63 0.01 -7.20	1.82 -0.12 -9.88	29.65 0.32 -0.49	28.30 0.26 -0.05	22.22 0.31 -0.64	21.61 0.25 -1.96	25.13 0.28 -0.54	31.65 0.33 -0.30	29.60 0.41 -2.29	7.08 0.02 -6.40	22.23 0.34 -3.16	20.00 0.13 -1.08	11.71 0.04 -3.54
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.13 0.19 -1.27	25.72 0.32 -1.83	5.43 0.00 -4.36	3.09 -0.02 -4.08	1.72 -0.05 -3.97	24.79 0.79 0.00	40.22 1.05 0.00	32.91 0.76 0.00	34.45 0.76 0.00	38.73 0.89 0.00	30.83 0.62 -1.55	9.67 0.05 -7.20	1.73 -0.21 -9.89	29.91 0.58 -0.49	28.56 0.52 -0.05	22.42 0.51 -0.64	21.82 0.46 -1.96	25.41 0.56 -0.54	32.02 0.69 -0.30	29.94 0.75 -2.29	7.09 0.03 -6.40	22.42 0.52 -3.17	20.23 0.36 -1.08	11.81 0.14 -3.54
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.03 0.10 -1.26	25.54 0.15 -1.81	5.38 -0.01 -4.32	3.06 -0.01 -4.05	1.69 -0.05 -3.94	24.61 0.61 0.00	39.81 0.64 0.00	32.52 0.37 0.00	34.03 0.34 0.00	38.33 0.49 0.00	30.51 0.31 -1.54	9.58 0.01 -7.15	1.75 -0.13 -9.83	29.66 0.33 -0.48	28.31 0.27 -0.05	22.22 0.32 -0.63	21.62 0.27 -1.95	25.15 0.31 -0.54	31.68 0.36 -0.30	29.60 0.43 -2.27	7.04 0.02 -6.36	22.21 0.34 -3.14	20.01 0.15 -1.07	11.70 0.05 -3.51
STEEL___WIND 323596	5.93 -0.09 5.65	22.00 -0.24 1.34	6.84 -0.02 -5.80	4.50 0.01 -5.46	3.08 -0.03 -5.32	24.32 0.32 0.00	38.91 -0.26 0.00	31.49 -0.67 0.00	29.75 -0.86 3.08	21.24 -0.85 15.76	15.58 -0.77 12.31	7.42 -0.09 -5.09	3.67 0.11 -11.51	20.60 -0.67 7.57	13.65 -0.78 13.56	9.55 -0.45 11.27	9.06 -0.52 9.82	8.36 -0.70 15.25	11.31 -1.01 18.70	9.84 -0.63 16.43	4.72 0.01 -4.05	9.38 -0.28 9.07	6.67 -0.56 11.57	3.75 -0.24 4.13
STEBEN_REC_LFGE 323667	29.73 -0.27 -18.33	34.65 -0.39 -11.46	8.67 -0.02 -7.62	6.09 0.01 -7.06	4.68 0.01 -6.87	24.97 0.97 0.00	40.63 1.46 0.00	33.29 1.13 0.00	40.11 0.68 -5.74	66.94 0.66 -28.44	57.15 0.37 -28.13	22.46 0.01 -20.03	10.95 -0.22 -19.11	45.36 0.44 -16.07	53.41 0.07 -25.35	44.93 0.09 -23.56	45.83 0.12 -26.31	54.68 -0.11 -30.49	67.03 0.01 -36.01	67.31 0.58 -39.83	19.44 0.03 -18.75	48.67 0.22 -29.72	44.36 -0.15 -25.72	30.20 -0.01 -22.08
STONY___BROOK 24151	21.56 0.50 -9.38	37.37 0.29 -13.50	33.33 0.03 -32.23	29.19 -0.03 -30.20	27.30 0.02 -29.49	24.66 0.66 0.00	38.78 0.61 1.00	32.22 0.69 0.63	33.98 0.76 0.47	29.83 0.78 8.78	32.40 0.66 -3.09	34.32 0.09 -31.82	38.30 -0.18 -46.42	31.68 0.83 -2.00	28.17 0.80 0.62	26.15 0.75 -4.13	32.76 0.63 -12.73	19.96 0.44 4.79	18.37 0.97 13.63	22.17 0.74 5.47	19.26 0.02 -18.59	17.82 0.56 1.48	23.90 0.46 -4.65	22.33 0.19 -14.02
STURGEON_POOL_HYD 23609	21.93 0.43 -9.83	38.37 0.64 -14.15	34.89 0.05 -33.77	30.60 -0.03 -31.60	28.55 -0.02 -30.77	25.03 1.03 0.00	40.78 1.61 0.00	33.51 1.36 0.00	34.98 1.29 0.00	39.32 1.48 0.00	40.85 0.96 -11.23	51.25 0.12 -48.71	58.18 -0.29 -66.42	33.21 1.06 -3.30	29.20 0.90 -0.31	26.31 0.72 -4.32	33.30 0.59 -13.31	28.71 0.75 -3.66	34.07 1.02 -2.03	43.33 0.89 -15.54	44.11 0.02 -43.43	40.89 0.68 -21.48	26.84 0.72 -7.32	32.46 0.31 -24.02
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.18 0.46 -9.05	37.32 0.72 -13.02	32.20 0.04 -31.09	28.08 -0.03 -29.09	26.07 -0.06 -28.33	24.98 0.98 0.00	40.72 1.56 0.00	33.48 1.32 0.00	34.91 1.22 0.00	39.25 1.41 0.00	40.05 1.04 -10.35	47.31 0.12 -44.77	52.75 -0.34 -61.03	33.00 1.12 -3.04	29.29 1.01 -0.28	26.04 0.80 -3.97	32.30 0.68 -12.22	28.58 0.91 -3.36	34.04 1.16 -1.86	42.22 1.04 -14.28	40.58 0.03 -39.89	39.21 0.74 -19.73	26.29 0.77 -6.72	30.53 0.33 -22.06
SYNERGY___BIOGAS 323694	9.54 0.14 2.27	23.94 0.20 -0.17	6.02 0.00 -4.95	3.68 0.00 -4.65	2.27 -0.06 -4.53	24.71 0.71 0.00	39.63 0.46 0.00	32.53 0.37 0.00	32.59 0.25 1.35	31.29 0.35 6.89	24.28 0.16 4.54	8.54 0.01 -6.11	2.30 -0.13 -10.37	26.04 0.24 3.05	22.30 0.22 5.91	16.98 0.31 4.60	16.37 0.21 3.25	18.22 0.31 6.40	23.25 0.25 8.03	21.39 0.46 5.97	5.92 0.04 -5.23	16.91 0.45 2.28	14.45 0.16 4.50	8.27 0.05 -0.09
SYRACUSE___ENERGY_ST1 323597	12.82 0.08 -1.07	25.27 0.15 -1.54	4.75 0.01 -3.68	2.46 -0.01 -3.44	1.13 -0.02 -3.35	24.36 0.36 0.00	39.69 0.52 0.00	32.56 0.41 0.00	34.10 0.41 0.00	38.31 0.47 0.00	30.34 0.32 -1.36	8.68 0.03 -6.23	0.51 -0.09 -8.54	29.52 0.25 -0.42	28.20 0.17 -0.04	22.02 0.20 -0.55	21.31 0.21 -1.70	25.04 0.26 -0.47	31.62 0.33 -0.26	29.25 0.37 -1.98	6.22 0.01 -5.55	21.71 0.24 -2.74	19.91 0.18 -0.94	11.27 0.07 -3.07
SYRACUSE___ENERGY_ST2 323598	12.82 0.08 -1.07	25.27 0.15 -1.54	4.75 0.01 -3.68	2.46 -0.01 -3.44	1.13 -0.02 -3.35	24.36 0.36 0.00	39.69 0.52 0.00	32.56 0.41 0.00	34.10 0.41 0.00	38.31 0.47 0.00	30.34 0.32 -1.36	8.68 0.03 -6.23	0.51 -0.09 -8.54	29.52 0.25 -0.42	28.20 0.17 -0.04	22.02 0.20 -0.55	21.31 0.21 -1.70	25.04 0.26 -0.47	31.62 0.33 -0.26	29.25 0.37 -1.98	6.22 0.01 -5.55	21.71 0.24 -2.74	19.91 0.18 -0.94	11.27 0.07 -3.07
SYRACUSE___POWER 24017	12.87 0.08 -1.11	25.32 0.14 -1.60	4.90 0.00 -3.83	2.60 0.00 -3.58	1.27 -0.01 -3.49	24.34 0.34 0.00	39.69 0.52 0.00	32.58 0.43 0.00	34.11 0.42 0.00	38.32 0.48 0.00	30.39 0.35 -1.39	8.88 0.04 -6.43	0.79 -0.10 -8.83	29.55 0.27 -0.43	28.23 0.20 -0.04	22.05 0.21 -0.57	21.38 0.22 -1.76	25.07 0.28 -0.48	31.64 0.35 -0.27	29.35 0.40 -2.05	6.40 0.01 -5.73	21.81 0.24 -2.83	19.95 0.20 -0.97	11.37 0.08 -3.17
TRIGEN___CC 323695	21.59 0.53 -9.38	37.59 0.51 -13.50	33.34 0.04 -32.23	29.19 -0.03 -30.20	27.28 -0.01 -29.49	24.83 0.83 0.00	39.40 1.04 0.80	33.06 1.00 0.09	34.62 1.01 0.07	37.54 1.04 1.33	39.23 0.85 -9.72	47.11 0.11 -44.59	52.69 -0.27 -60.90	32.83 1.01 -2.98	29.18 1.02 -0.17	26.27 0.86 -4.13	32.85 0.71 -12.73	23.97 0.65 0.99	21.46 1.02 10.59	26.23 0.82 1.49	23.75 0.02 -23.07	22.17 0.61 -2.83	24.49 0.58 -5.11	25.90 0.26 -17.52

UNION___PROCESSING_DRP 323587	13.03 0.08 -1.28	25.54 0.12 -1.84	5.44 -0.01 -4.38	3.12 -0.01 -4.10	1.75 -0.05 -3.99	24.60 0.60 0.00	39.78 0.61 0.00	32.47 0.31 0.00	33.98 0.29 0.00	38.26 0.42 0.00	30.47 0.25 -1.56	9.66 0.00 -7.24	1.88 -0.11 -9.94	29.60 0.27 -0.49	28.25 0.21 -0.05	22.19 0.28 -0.64	21.60 0.22 -1.97	25.10 0.25 -0.54	31.61 0.28 -0.30	29.57 0.37 -2.30	7.11 0.02 -6.43	22.22 0.31 -3.18	19.98 0.10 -1.09	11.72 0.03 -3.56
UPPER HUDSON___HYD 24058	25.78 0.46 -13.64	44.05 0.84 -19.63	47.98 0.04 -46.87	42.87 -0.04 -43.88	40.47 -0.08 -42.76	24.82 0.82 0.00	40.82 1.65 0.00	33.63 1.47 0.00	35.27 1.58 0.00	39.59 1.75 0.00	45.73 1.59 -15.48	70.64 0.14 -68.08	84.72 -0.37 -93.04	34.93 1.46 -4.63	29.81 1.39 -0.43	28.40 1.07 -6.05	38.91 1.08 -18.42	30.74 1.38 -5.06	35.55 1.73 -2.80	49.82 1.42 -21.51	60.79 0.04 -60.09	49.39 0.93 -29.72	29.77 0.85 -10.13	41.72 0.36 -33.23
UPPER RAQUET___HYD 24056	11.14 -0.54 0.00	22.46 -1.12 0.00	1.01 -0.06 0.00	-0.93 0.04 0.00	-2.09 0.11 0.00	22.75 -1.25 0.00	37.47 -1.70 0.00	30.80 -1.36 0.00	32.50 -1.19 0.00	36.18 -1.66 0.00	27.62 -1.24 -0.20	3.24 -0.11 -0.94	-6.29 0.37 -1.29	27.55 -1.36 -0.06	27.09 -0.91 -0.01	20.32 -1.03 -0.08	18.76 -0.90 -0.26	23.38 -1.00 -0.07	29.78 -1.28 -0.04	26.02 -1.17 -0.30	1.45 -0.04 -0.83	18.11 -1.04 -0.41	18.01 -0.93 -0.14	8.43 -0.38 -0.68
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.47 0.58 -4.22	30.83 1.17 -6.07	15.62 0.06 -14.50	12.54 -0.05 -13.57	10.90 -0.11 -13.21	25.45 1.45 0.00	41.58 2.41 0.00	34.40 2.25 0.00	36.74 3.05 0.00	42.09 4.25 0.00	33.84 3.63 -1.55	22.34 0.44 -19.49	20.71 -0.49 -29.15	32.13 1.83 -1.45	29.77 1.65 -0.14	24.48 1.31 -1.90	26.40 1.18 -5.82	27.30 1.39 -1.60	33.80 1.89 -0.89	35.36 1.66 -6.80	19.69 0.04 -18.99	29.31 1.19 -9.39	23.09 1.10 -3.20	19.10 0.47 -10.51
VISCHER___FERRY HYD 24020	25.10 0.32 -13.11	43.07 0.62 -18.86	46.13 0.03 -45.03	41.16 -0.03 -42.16	38.81 -0.08 -41.09	24.48 0.48 0.00	40.08 0.92 0.00	32.95 0.79 0.00	34.51 0.82 0.00	38.81 0.97 0.00	44.52 0.98 -14.89	67.71 0.09 -65.21	80.87 -0.24 -89.05	34.18 0.90 -4.43	29.23 0.83 -0.42	27.74 0.68 -5.79	37.79 0.67 -17.71	30.04 0.87 -4.87	34.73 1.01 -2.70	48.44 0.86 -20.68	58.47 0.02 -57.79	47.86 0.54 -28.58	29.08 0.54 -9.74	40.33 0.23 -31.96
V_A_10_SYNC_DSASP 323832	9.24 -0.19 2.24	23.33 -0.41 -0.16	5.87 -0.04 -4.84	3.58 0.01 -4.55	2.21 -0.02 -4.43	23.98 -0.02 0.00	38.23 -0.94 0.00	30.91 -1.25 0.00	30.45 -1.40 1.84	27.74 -1.31 8.79	21.65 -1.04 5.97	8.06 -0.12 -5.76	2.88 0.23 -10.60	23.45 -1.07 4.32	18.84 -1.09 8.05	14.09 -0.71 6.47	13.55 -0.75 5.10	14.45 -0.98 8.88	18.61 -1.38 11.03	16.98 -1.00 8.92	5.50 0.00 -4.84	13.98 -0.55 4.21	11.53 -0.77 6.49	6.68 -0.33 1.12
V_CMM_10_SYNC_DSASP 323787	11.53 -0.14 0.00	23.30 -0.28 0.00	1.06 -0.01 0.00	-0.96 0.01 0.00	-2.17 0.04 0.00	23.59 -0.41 0.00	38.58 -0.58 0.00	31.65 -0.50 0.00	33.26 -0.43 0.00	37.25 -0.59 0.00	28.23 -0.43 0.00	2.38 -0.04 0.00	-7.82 0.13 0.00	28.38 -0.47 0.00	27.69 -0.30 0.00	20.92 -0.35 0.00	19.08 -0.33 0.00	23.95 -0.36 0.00	30.55 -0.47 0.00	26.42 -0.47 0.00	0.64 -0.02 0.00	18.40 -0.34 0.00	18.49 -0.30 0.00	8.00 -0.13 0.00
V_CMP_10_SYNC_DSASP 323788	11.40 -0.27 0.00	22.79 -0.79 0.00	1.04 -0.03 0.00	-0.95 0.01 0.00	-2.16 0.05 0.00	23.35 -0.65 0.00	39.41 0.24 0.00	32.49 0.34 0.00	34.21 0.52 0.00	38.59 0.75 0.00	29.41 0.75 0.00	2.42 0.01 0.00	-7.93 0.02 0.00	28.89 0.05 0.00	28.51 0.51 0.00	21.60 0.33 0.00	19.84 0.43 0.00	24.88 0.57 0.00	31.87 0.85 0.00	27.56 0.67 0.00	0.67 0.01 0.00	19.05 0.31 0.00	18.94 0.15 0.00	6.82 0.13 1.44
V_E_10_SYNC_DSASP 323830	16.67 0.64 -4.36	29.92 1.26 -5.07	11.67 0.08 -10.53	8.85 -0.02 -9.84	7.29 -0.09 -9.59	25.78 1.78 0.00	41.97 2.80 0.00	34.91 2.76 0.00	37.25 3.13 -0.43	43.70 3.61 -2.25	36.07 2.87 -4.54	18.64 0.30 -15.92	13.38 -0.61 -21.94	32.95 1.87 -2.23	31.72 1.71 -2.01	25.81 1.42 -3.12	26.95 1.46 -6.09	29.77 2.03 -3.43	36.97 2.60 -3.34	37.25 2.56 -7.79	15.53 0.10 -14.77	29.12 1.54 -8.85	24.58 1.60 -4.19	17.86 0.68 -9.05
V_F_30_NSUNC___DSASP 323816	25.72 0.48 -13.57	44.02 0.91 -19.52	47.72 0.04 -46.61	42.62 -0.04 -43.63	40.22 -0.10 -42.52	24.89 0.89 0.00	40.81 1.64 0.00	33.57 1.42 0.00	35.18 1.49 0.00	39.49 1.65 0.00	45.55 1.46 -15.43	70.27 0.13 -67.72	84.21 -0.37 -92.52	34.85 1.40 -4.60	29.73 1.30 -0.43	28.32 1.03 -6.02	38.73 0.99 -18.33	30.62 1.27 -5.04	35.40 1.59 -2.79	49.67 1.36 -21.40	60.49 0.04 -59.80	49.20 0.89 -29.58	29.69 0.82 -10.08	41.55 0.35 -33.07
V_F_30_SYNC_DSASP 323786	24.86 0.46 -12.73	42.80 0.90 -18.32	44.84 0.05 -43.73	39.92 -0.04 -40.93	37.55 -0.14 -39.89	24.44 0.44 0.00	39.95 0.78 0.00	32.85 0.69 0.00	34.39 0.71 0.00	38.85 1.01 0.00	44.14 1.05 -14.43	65.71 0.10 -63.19	78.06 -0.29 -86.30	34.16 1.02 -4.29	29.33 0.93 -0.40	27.63 0.74 -5.61	37.31 0.71 -17.20	29.93 0.90 -4.73	34.68 1.05 -2.62	48.05 1.07 -20.09	56.81 0.03 -56.13	47.21 0.72 -27.76	28.98 0.73 -9.46	39.49 0.32 -31.04
V_XM_10_SYNC_DSASP 323789	11.40 -0.27 0.00	22.79 -0.79 0.00	1.04 -0.03 0.00	-0.95 0.01 0.00	-2.16 0.05 0.00	23.35 -0.65 0.00	39.41 0.24 0.00	32.49 0.34 0.00	34.21 0.52 0.00	38.59 0.75 0.00	29.41 0.75 0.00	2.42 0.01 0.00	-7.93 0.02 0.00	28.89 0.05 0.00	28.51 0.51 0.00	21.60 0.33 0.00	19.84 0.43 0.00	24.88 0.57 0.00	31.87 0.85 0.00	27.56 0.67 0.00	0.67 0.01 0.00	19.05 0.31 0.00	18.94 0.15 0.00	6.82 0.13 1.44
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.42 0.54 -9.21	37.65 0.82 -13.25	32.74 0.05 -31.63	28.60 -0.04 -29.61	26.60 -0.06 -28.86	25.09 1.09 0.00	40.93 1.76 0.00	33.87 1.71 0.00	35.32 1.63 0.00	39.71 1.87 0.00	40.47 1.24 -10.58	48.30 0.14 -45.75	54.04 -0.38 -62.36	33.28 1.33 -3.10	29.48 1.20 -0.29	26.29 0.97 -4.06	32.71 0.83 -12.47	28.79 1.05 -3.43	34.28 1.36 -1.90	42.69 1.20 -14.59	41.46 0.03 -40.77	39.76 0.86 -20.16	26.53 0.87 -6.87	31.05 0.37 -22.55
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.60 0.55 -9.38	37.84 0.77 -13.50	33.34 0.05 -32.22	29.18 -0.04 -30.19	27.24 -0.04 -29.48	25.07 1.07 0.00	40.89 1.72 0.00	33.65 1.50 0.00	35.10 1.41 0.00	39.53 1.69 0.00	40.63 1.22 -10.76	49.11 0.14 -46.55	55.14 -0.38 -63.46	33.33 1.33 -3.16	29.54 1.25 -0.30	26.44 1.03 -4.13	32.97 0.84 -12.72	28.85 1.04 -3.50	34.27 1.31 -1.94	42.86 1.11 -14.85	42.17 0.03 -41.49	40.06 0.81 -20.52	26.64 0.85 -6.99	31.44 0.37 -22.94
WADING RIVER_IC_1 23522	21.37 0.32 -9.38	36.98 -0.09 -13.50	33.32 0.02 -32.23	29.21 -0.01 -30.20	27.33 0.05 -29.49	24.33 0.33 0.00	37.97 -0.20 1.01	31.53 0.01 0.64	33.19 -0.02 0.48	29.01 0.03 8.85	31.75 0.06 -3.03	34.17 0.05 -31.70	38.33 -0.04 -46.31	31.07 0.22 -2.00	27.60 0.23 0.63	25.65 0.25 -4.13	32.32 0.19 -12.73	19.45 -0.04 4.82	17.43 0.07 13.67	21.46 0.08 5.51	19.20 0.01 -18.54	17.41 0.20 1.53	23.71 0.26 -4.65	22.19 0.06 -13.99

WADING RIVER_IC_2 23547	21.37 0.32 -9.38	36.98 -0.09 -13.50	33.32 0.02 -32.23	29.21 -0.01 -30.20	27.33 0.05 -29.49	24.33 0.33 0.00	37.97 -0.20 1.01	31.53 0.01 0.64	33.19 -0.02 0.48	29.01 0.03 8.85	31.75 0.06 -3.03	34.17 0.05 -31.70	38.33 -0.04 -46.31	31.07 0.22 -2.00	27.60 0.23 0.63	25.65 0.25 -4.13	32.32 0.19 -12.73	19.45 -0.04 4.82	17.43 0.07 13.67	21.46 0.08 5.51	19.20 0.01 -18.54	17.41 0.20 1.53	23.71 0.26 -4.65	22.19 0.06 -13.99
WADING RIVER_IC_3 23601	21.37 0.32 -9.38	36.98 -0.09 -13.50	33.32 0.02 -32.23	29.21 -0.01 -30.20	27.33 0.05 -29.49	24.33 0.33 0.00	37.97 -0.20 1.01	31.53 0.01 0.64	33.19 -0.02 0.48	29.01 0.03 8.85	31.75 0.06 -3.03	34.17 0.05 -31.70	38.33 -0.04 -46.31	31.07 0.22 -2.00	27.60 0.23 0.63	25.65 0.25 -4.13	32.32 0.19 -12.73	19.45 -0.04 4.82	17.43 0.07 13.67	21.46 0.08 5.51	19.20 0.01 -18.54	17.41 0.20 1.53	23.71 0.26 -4.65	22.19 0.06 -13.99
WALDEN___HYDRO 24148	21.50 0.55 -9.28	37.84 0.91 -13.35	33.00 0.06 -31.88	28.82 -0.04 -29.84	26.79 -0.07 -29.06	25.18 1.18 0.00	41.11 1.94 0.00	33.82 1.67 0.00	35.28 1.59 0.00	39.68 1.84 0.00	40.64 1.35 -10.64	48.58 0.15 -46.02	54.40 -0.39 -62.73	33.33 1.37 -3.12	29.48 1.20 -0.29	26.27 0.92 -4.08	32.74 0.77 -12.57	28.79 1.03 -3.45	34.36 1.43 -1.91	42.89 1.32 -14.68	41.71 0.03 -41.01	39.97 0.96 -20.28	26.67 0.96 -6.91	31.22 0.41 -22.68
WARRENSBURG____ 23737	25.78 0.46 -13.64	44.05 0.84 -19.63	47.98 0.04 -46.87	42.87 -0.04 -43.88	40.47 -0.08 -42.76	24.82 0.82 0.00	40.82 1.65 0.00	33.63 1.47 0.00	35.27 1.58 0.00	39.59 1.75 0.00	45.73 1.59 -15.48	70.64 0.14 -68.08	84.72 -0.37 -93.04	34.93 1.46 -4.63	29.81 1.39 -0.43	28.40 1.07 -6.05	38.91 1.08 -18.42	30.74 1.38 -5.06	35.55 1.73 -2.80	49.82 1.42 -21.51	60.79 0.04 -60.09	49.39 0.93 -29.72	29.77 0.85 -10.13	41.72 0.36 -33.23
WATERSIDE___6 8 9 23538	21.62 0.57 -9.38	37.90 0.82 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.04 -29.48	25.12 1.12 0.00	40.98 1.81 0.00	33.73 1.57 0.00	35.17 1.48 0.00	39.60 1.75 0.00	40.66 1.24 -10.76	49.12 0.15 -46.56	55.14 -0.39 -63.47	33.40 1.40 -3.16	29.58 1.29 -0.30	26.44 1.04 -4.13	32.98 0.85 -12.73	28.85 1.05 -3.50	34.27 1.31 -1.94	42.88 1.12 -14.85	42.17 0.03 -41.49	40.09 0.84 -20.52	26.68 0.89 -7.00	31.46 0.38 -22.95
WDELAWARE___HYD 323627	21.03 0.35 -9.01	37.06 0.51 -12.97	32.06 0.03 -30.96	27.97 -0.03 -28.97	25.98 -0.02 -28.20	24.83 0.84 0.00	40.59 1.42 0.00	33.43 1.27 0.00	34.88 1.19 0.00	39.28 1.44 0.00	40.02 1.02 -10.34	47.32 0.19 -44.72	52.95 -0.06 -60.95	32.19 0.32 -3.03	28.34 0.07 -0.28	25.43 0.20 -3.96	31.74 0.12 -12.21	27.75 0.08 -3.36	33.26 0.38 -1.86	41.54 0.38 -14.26	40.54 0.03 -39.85	39.20 0.76 -19.71	26.21 0.70 -6.72	30.46 0.29 -22.04
WEST BABYLON___IC 23714	21.66 0.61 -9.38	37.63 0.55 -13.50	33.34 0.04 -32.23	29.19 -0.03 -30.20	27.28 -0.01 -29.49	24.91 0.91 0.00	39.24 1.02 0.95	32.63 1.02 0.55	34.49 1.21 0.41	31.55 1.26 7.55	34.05 0.98 -4.41	36.93 0.12 -34.40	40.46 -0.30 -48.71	32.11 1.13 -2.13	28.59 1.10 0.50	26.36 0.95 -4.13	32.92 0.79 -12.73	20.73 0.67 4.24	19.38 1.20 12.84	23.45 0.98 4.44	20.43 0.02 -19.76	19.10 0.72 0.35	24.24 0.67 -4.78	23.09 0.29 -14.67
WEST CANADA___HYD 24049	11.88 0.01 -0.20	23.88 0.02 -0.28	1.74 0.00 -0.67	-0.34 0.00 -0.63	-1.60 -0.01 -0.61	24.05 0.05 0.00	39.25 0.08 0.00	32.22 0.06 0.00	33.76 0.07 0.00	37.94 0.10 0.00	28.97 0.09 -0.23	3.47 0.01 -1.04	-6.54 -0.03 -1.43	29.00 0.09 -0.07	28.07 0.07 -0.01	21.43 0.06 -0.09	19.75 0.06 -0.28	24.48 0.09 -0.08	31.16 0.09 -0.04	27.34 0.11 -0.33	1.59 0.00 -0.93	19.25 0.06 -0.46	19.02 0.07 -0.16	8.68 0.03 -0.51
WESTERN_NY_WIND 24143	9.25 0.12 2.54	23.79 0.17 -0.04	6.07 0.00 -5.01	3.73 0.00 -4.70	2.32 -0.06 -4.58	24.68 0.69 0.00	39.55 0.39 0.00	32.47 0.32 0.00	32.42 0.18 1.45	30.68 0.27 7.43	23.76 0.11 5.01	8.47 0.01 -6.04	2.36 -0.12 -10.43	25.72 0.19 3.32	21.78 0.17 6.37	16.54 0.27 5.00	15.94 0.18 3.64	17.65 0.27 6.93	22.54 0.19 8.67	20.72 0.41 6.60	5.84 0.04 -5.14	16.46 0.42 2.69	14.00 0.13 4.92	8.00 0.04 0.17
WESTOVER___LESR 323668	15.06 0.21 -3.17	28.55 0.40 -4.57	12.00 0.02 -10.91	9.23 -0.01 -10.21	7.70 -0.04 -9.94	24.77 0.77 0.00	40.28 1.11 0.00	33.00 0.85 0.00	34.49 0.80 0.00	38.78 0.93 0.00	32.75 0.64 -3.45	18.91 0.06 -16.43	14.57 -0.19 -22.70	30.58 0.60 -1.13	28.56 0.47 -0.11	23.16 0.41 -1.47	24.31 0.37 -4.54	25.99 0.44 -1.25	32.28 0.57 -0.69	32.83 0.63 -5.30	15.48 0.02 -14.80	26.50 0.45 -7.32	21.68 0.39 -2.50	16.49 0.17 -8.19
WETHRSFD_WT_PWR 323626	-11.82 -0.35 23.14	12.60 -0.81 10.17	7.37 -0.05 -6.35	5.11 0.02 -6.07	3.71 0.01 -5.91	24.34 0.35 0.00	39.15 -0.02 0.00	31.85 -0.30 0.00	23.56 -0.71 9.43	-10.30 -0.81 47.34	-12.65 -0.72 40.59	-0.96 -0.09 3.28	1.47 0.10 -9.32	3.96 -0.61 24.27	-14.20 -0.90 41.30	-15.04 -0.48 35.83	-15.92 -0.46 34.86	-24.01 -0.62 47.69	-27.45 -0.80 57.68	-29.43 -0.40 55.93	-3.62 0.02 4.29	-17.38 -0.28 35.83	-19.74 -0.51 38.02	-13.85 -0.21 21.77
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.37 0.49 -9.21	37.55 0.71 -13.26	32.76 0.04 -31.65	28.62 -0.04 -29.63	26.63 -0.05 -28.88	24.99 0.99 0.00	40.73 1.56 0.00	33.53 1.38 0.00	34.95 1.26 0.00	39.32 1.48 0.00	40.33 1.09 -10.58	48.31 0.12 -45.77	54.11 -0.34 -62.40	33.13 1.18 -3.10	29.34 1.06 -0.29	26.18 0.85 -4.06	32.61 0.72 -12.48	28.65 0.92 -3.43	34.11 1.19 -1.90	42.54 1.04 -14.60	41.47 0.03 -40.79	39.67 0.77 -20.17	26.45 0.78 -6.88	31.03 0.34 -22.56
YORK___WARBASSE 23770	21.66 0.60 -9.38	37.93 0.85 -13.50	33.35 0.06 -32.23	29.18 -0.04 -30.19	27.25 -0.03 -29.48	25.19 1.19 0.00	41.03 1.86 0.00	33.75 1.59 0.00	35.20 1.50 0.00	39.66 1.82 0.00	40.69 1.27 -10.76	49.13 0.16 -46.56	55.12 -0.40 -63.47	33.48 1.48 -3.16	29.68 1.39 -0.30	26.51 1.11 -4.13	33.04 0.91 -12.73	28.94 1.14 -3.50	34.36 1.40 -1.94	42.94 1.19 -14.85	42.17 0.03 -41.49	40.17 0.92 -20.52	26.77 0.98 -7.00	31.50 0.42 -22.95