

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/18/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	23.91	32.38	24.31	21.82	25.72	22.58	24.94	38.80	28.35	20.96	41.15	29.68	27.32	26.56	24.91	21.14	19.80	23.09	29.43	27.91	48.30	35.49	21.74	19.03
24138	1.86	1.22	1.29	0.30	-0.33	1.06	1.75	0.18	-0.48	1.32	0.75	0.75	0.49	0.50	0.73	0.65	0.85	0.78	1.59	0.99	0.51	0.42	0.07	0.20
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.66	-33.73	-6.15	-32.75	-21.59	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.22	-31.23	-21.05	-16.96
74TH STREET_GT_1	23.93	32.39	24.33	21.83	25.72	22.59	24.96	38.81	28.35	20.98	41.16	29.69	27.33	26.57	24.92	21.14	19.81	23.10	29.44	27.92	48.31	35.50	21.74	19.04
24260	1.88	1.24	1.31	0.31	-0.33	1.07	1.77	0.18	-0.48	1.33	0.75	0.75	0.50	0.50	0.75	0.66	0.86	0.79	1.61	1.00	0.52	0.43	0.07	0.21
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.60	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
74TH STREET_GT_2	23.93	32.39	24.33	21.83	25.72	22.59	24.96	38.81	28.35	20.98	41.16	29.69	27.33	26.57	24.92	21.14	19.81	23.10	29.44	27.92	48.31	35.50	21.74	19.04
24261	1.88	1.24	1.31	0.31	-0.33	1.07	1.77	0.18	-0.48	1.33	0.75	0.75	0.50	0.50	0.75	0.66	0.86	0.79	1.61	1.00	0.52	0.43	0.07	0.21
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.60	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
ADK HUDSON___FALLS	23.56	37.33	26.44	27.23	34.89	25.42	26.06	50.87	39.75	22.46	51.75	36.59	34.43	33.38	30.25	25.60	23.16	27.87	33.51	33.64	62.47	45.71	28.69	24.58
24011	1.24	0.79	0.82	0.19	-0.20	0.67	1.05	0.10	-0.27	0.78	0.49	0.50	0.33	0.34	0.52	0.48	0.60	0.57	1.17	0.71	0.36	0.30	0.04	0.13
	-1.12	-22.96	-11.05	-23.58	-38.60	-13.65	-7.31	-48.82	-44.91	-8.18	-43.60	-28.75	-29.19	-28.00	-22.32	-18.61	-14.45	-20.04	-18.05	-24.12	-57.55	-41.57	-28.03	-22.58
ADK RESOURCE___RCVRY	24.10	37.19	26.56	26.79	33.94	25.37	26.32	49.77	38.56	22.59	50.83	35.98	33.80	32.79	29.84	25.26	22.95	27.50	33.31	33.21	61.16	44.77	28.02	24.06
23798	1.81	1.17	1.20	0.27	-0.29	0.93	1.49	0.15	-0.39	1.11	0.61	0.57	0.40	0.42	0.63	0.58	0.73	0.68	1.40	0.85	0.43	0.35	0.04	0.15
	-1.10	-22.45	-10.80	-23.06	-37.74	-13.34	-7.14	-47.67	-43.85	-7.99	-42.58	-28.07	-28.50	-27.34	-21.80	-18.17	-14.11	-19.56	-17.62	-23.54	-56.17	-40.57	-27.36	-22.04
ADK S GLENS___FALLS	23.56	37.33	26.44	27.23	34.89	25.42	26.06	50.87	39.75	22.46	51.75	36.59	34.43	33.38	30.25	25.60	23.16	27.87	33.51	33.64	62.47	45.71	28.69	24.58
24028	1.24	0.79	0.82	0.19	-0.20	0.67	1.05	0.10	-0.27	0.78	0.49	0.50	0.33	0.34	0.52	0.48	0.60	0.57	1.17	0.71	0.36	0.30	0.04	0.13
	-1.12	-22.96	-11.05	-23.58	-38.60	-13.65	-7.31	-48.82	-44.91	-8.18	-43.60	-28.75	-29.19	-28.00	-22.32	-18.61	-14.45	-20.04	-18.05	-24.12	-57.55	-41.57	-28.03	-22.58
ADK_NYS___DAM	23.77	36.93	26.34	26.70	33.93	25.18	26.01	49.67	38.59	22.32	50.62	35.77	33.65	32.63	29.63	25.08	22.73	27.29	32.90	32.94	60.97	44.63	27.98	24.00
23527	1.47	0.95	0.99	0.23	-0.24	0.76	1.18	0.11	-0.30	0.84	0.45	0.40	0.28	0.30	0.45	0.42	0.53	0.50	1.02	0.62	0.32	0.27	0.04	0.12
	-1.10	-22.41	-10.79	-23.02	-37.67	-13.32	-7.13	-47.60	-43.79	-7.98	-42.51	-28.03	-28.46	-27.30	-21.77	-18.14	-14.09	-19.53	-17.60	-23.52	-56.10	-40.52	-27.33	-22.01
AIR_PRODUCTS___DRP	23.24	36.27	25.85	26.32	33.48	24.73	25.45	48.96	38.16	21.75	49.80	35.17	33.10	32.09	29.08	24.60	22.28	26.80	32.17	32.33	60.06	43.97	27.60	23.68
24190	0.96	0.61	0.66	0.16	-0.15	0.50	0.72	0.07	-0.13	0.39	0.22	0.19	0.13	0.13	0.21	0.20	0.27	0.27	0.53	0.32	0.16	0.15	0.02	0.09
	-1.08	-22.09	-10.63	-22.69	-37.14	-13.13	-7.03	-46.94	-43.19	-7.87	-41.93	-27.64	-28.07	-26.93	-21.47	-17.89	-13.89	-19.27	-17.35	-23.20	-55.34	-39.98	-26.96	-21.71
ALBANY___1	23.24	36.27	25.85	26.32	33.48	24.73	25.45	48.96	38.16	21.75	49.80	35.17	33.10	32.09	29.08	24.60	22.28	26.80	32.17	32.33	60.06	43.97	27.60	23.68
23571	0.96	0.61	0.66	0.16	-0.15	0.50	0.72	0.07	-0.13	0.39	0.22	0.19	0.13	0.13	0.21	0.20	0.27	0.27	0.53	0.32	0.16	0.15	0.02	0.09
	-1.08	-22.09	-10.63	-22.69	-37.14	-13.13	-7.03	-46.94	-43.19	-7.87	-41.93	-27.64	-28.07	-26.93	-21.47	-17.89	-13.89	-19.27	-17.35	-23.20	-55.34	-39.98	-26.96	-21.71
ALBANY___2	23.24	36.27	25.85	26.32	33.48	24.73	25.45	48.96	38.16	21.75	49.80	35.17	33.10	32.09	29.08	24.60	22.28	26.80	32.17	32.33	60.06	43.97	27.60	23.68
23572	0.96	0.61	0.66	0.16	-0.15	0.50	0.72	0.07	-0.13	0.39	0.22	0.19	0.13	0.13	0.21	0.20	0.27	0.27	0.53	0.32	0.16	0.15	0.02	0.09
	-1.08	-22.09	-10.63	-22.69	-37.14	-13.13	-7.03	-46.94	-43.19	-7.87	-41.93	-27.64	-28.07	-26.93	-21.47	-17.89	-13.89	-19.27	-17.35	-23.20	-55.34	-39.98	-26.96	-21.71
ALBANY___3	23.24	36.27	25.85	26.32	33.48	24.73	25.45	48.96	38.16	21.75	49.80	35.17	33.10	32.09	29.08	24.60	22.28	26.80	32.17	32.33	60.06	43.97	27.60	23.68
23573	0.96	0.61	0.66	0.16	-0.15	0.50	0.72	0.07	-0.13	0.39	0.22	0.19	0.13	0.13	0.21	0.20	0.27	0.27	0.53	0.32	0.16	0.15	0.02	0.09
	-1.08	-22.09	-10.63	-22.69	-37.14	-13.13	-7.03	-46.94	-43.19	-7.87	-41.93	-27.64	-28.07	-26.93	-21.47	-17.89	-13.89	-19.27	-17.35	-23.20	-55.34	-39.98	-26.96	-21.71
ALBANY___4	23.24	36.27	25.85	26.32	33.48	24.73	25.45	48.96	38.16	21.75	49.80	35.17	33.10	32.09	29.08	24.60	22.28	26.80	32.17	32.33	60.06	43.97	27.60	23.68
23574	0.96	0.61	0.66	0.16	-0.15	0.50	0.72	0.07	-0.13	0.39	0.22	0.19	0.13	0.13	0.21	0.20	0.27	0.27	0.53	0.32	0.16	0.15	0.02	0.09
	-1.08	-22.09	-10.63	-22.69	-37.14	-13.13	-7.03	-46.94	-43.19	-7.87	-41.93	-27.64	-28.07	-26.93	-21.47	-17.89	-13.89	-19.27	-17.35	-23.20	-55.34	-39.98	-26.96	-21.71

ALBANY___LFGE 323615	23.47 1.17 -1.10	36.80 0.75 -22.48	26.18 0.80 -10.82	26.74 0.19 -23.09	34.10 -0.19 -37.80	25.07 0.61 -13.37	25.76 0.90 -7.16	49.84 0.09 -47.80	38.88 -0.20 -43.97	22.08 0.57 -8.01	50.66 0.32 -42.69	35.78 0.29 -28.15	33.68 0.19 -28.58	32.65 0.20 -27.42	29.58 0.31 -21.86	25.02 0.28 -18.22	22.64 0.38 -14.15	27.24 0.36 -19.62	32.69 0.73 -17.67	32.87 0.45 -23.62	61.14 0.22 -56.35	44.75 0.20 -40.71	28.10 0.03 -27.45	24.10 0.11 -22.11
ALCOA_RYNLDS___DRP 24188	20.54 -0.65 0.00	13.08 -0.50 0.00	14.04 -0.52 0.00	3.34 -0.12 0.00	-3.36 0.15 0.00	10.60 -0.49 0.00	16.94 -0.76 0.00	1.88 -0.07 0.00	-4.69 0.21 0.00	12.95 -0.55 0.00	7.33 -0.32 0.00	7.01 -0.33 0.00	4.70 -0.21 0.00	4.81 -0.22 0.00	7.08 -0.33 0.00	6.23 -0.29 0.00	7.77 -0.33 0.00	6.92 -0.34 0.00	13.56 -0.72 0.00	8.30 -0.50 0.00	4.31 -0.25 0.00	3.65 -0.20 0.00	0.58 -0.03 0.00	1.77 -0.10 0.00
ALCOA___DSASP 323711	20.54 -0.65 0.00	13.08 -0.50 0.00	14.04 -0.52 0.00	3.34 -0.12 0.00	-3.36 0.15 0.00	10.60 -0.49 0.00	16.94 -0.76 0.00	1.88 -0.07 0.00	-4.69 0.21 0.00	12.95 -0.55 0.00	7.33 -0.32 0.00	7.01 -0.33 0.00	4.70 -0.21 0.00	4.81 -0.22 0.00	7.08 -0.33 0.00	6.23 -0.29 0.00	7.77 -0.33 0.00	6.92 -0.34 0.00	13.56 -0.72 0.00	8.30 -0.50 0.00	4.31 -0.25 0.00	3.65 -0.20 0.00	0.58 -0.03 0.00	1.77 -0.10 0.00
ALLEGHENY___COGEN 23514	20.83 -0.51 -0.14	16.09 -0.31 -2.83	15.49 -0.43 -1.36	6.24 -0.13 -2.91	1.32 0.07 -4.76	12.60 -0.20 -1.70	18.38 -0.30 -0.98	8.58 -0.05 -6.68	1.29 0.05 -6.14	14.35 -0.27 -1.12	13.48 -0.14 -5.96	11.15 -0.12 -3.93	8.82 -0.08 -3.99	8.79 -0.07 -3.83	10.33 -0.12 -3.04	8.78 -0.15 -2.41	9.74 -0.24 -1.88	9.70 -0.17 -2.60	16.32 -0.31 -2.34	11.79 -0.16 -3.14	11.97 -0.08 -7.49	9.17 -0.08 -5.41	4.25 -0.01 -3.65	4.78 -0.03 -2.94
ALTONA_WT_PWR 323606	20.95 -0.25 0.00	13.42 -0.15 0.00	14.36 -0.20 0.00	3.41 -0.05 0.00	-3.42 0.09 0.00	10.84 -0.26 0.00	17.38 -0.32 0.00	1.92 -0.03 0.00	-4.74 0.16 0.00	13.21 -0.28 0.00	7.49 -0.16 0.00	7.14 -0.20 0.00	4.74 -0.16 0.00	4.83 -0.20 0.00	7.08 -0.33 0.00	6.15 -0.36 0.00	7.56 -0.55 0.00	6.69 -0.56 0.00	13.12 -1.17 0.00	8.06 -0.75 0.00	4.17 -0.39 0.00	3.51 -0.34 0.00	0.56 -0.06 0.00	1.70 -0.17 0.00
AMERICAN_REF_FUEL 24010	19.13 -2.19 -0.12	14.74 -1.36 -2.52	14.25 -1.53 -1.22	5.65 -0.40 -2.59	1.04 0.30 -4.24	11.64 -0.96 -1.51	16.92 -1.66 -0.88	7.76 -0.20 -6.01	1.06 0.43 -5.53	13.00 -1.50 -1.01	12.17 -0.85 -5.37	10.11 -0.76 -3.54	8.04 -0.47 -3.59	8.03 -0.44 -3.45	9.47 -0.67 -2.73	8.02 -0.65 -2.15	8.84 -0.94 -1.67	8.76 -0.82 -2.32	14.63 -1.75 -2.09	10.60 -1.01 -2.80	10.70 -0.55 -6.69	8.22 -0.45 -4.83	3.80 -0.07 -3.26	4.29 -0.21 -2.62
ARTHUR_KILL_GT_1 23520	23.89 1.84 -0.86	32.37 1.22 -17.58	24.30 1.28 -8.46	21.82 0.30 -18.06	25.73 -0.33 -29.56	22.58 1.06 -10.42	24.94 1.75 -5.49	38.81 0.19 -36.67	28.38 -0.46 -33.74	20.91 1.27 -6.15	41.13 0.72 -32.75	29.66 0.73 -21.60	27.32 0.48 -21.92	26.55 0.48 -21.03	24.89 0.71 -16.77	21.11 0.63 -13.97	19.78 0.83 -10.85	23.07 0.76 -15.05	29.38 1.54 -13.55	27.89 0.96 -18.12	48.30 0.51 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
ARTHUR_KILL_2 23512	23.89 1.84 -0.86	32.37 1.22 -17.58	24.30 1.28 -8.46	21.82 0.30 -18.06	25.73 -0.33 -29.56	22.58 1.06 -10.42	24.94 1.75 -5.49	38.81 0.19 -36.67	28.38 -0.46 -33.74	20.91 1.27 -6.15	41.13 0.72 -32.75	29.66 0.73 -21.60	27.32 0.48 -21.92	26.55 0.48 -21.03	24.89 0.71 -16.77	21.11 0.63 -13.97	19.78 0.83 -10.85	23.07 0.76 -15.05	29.38 1.54 -13.55	27.89 0.96 -18.12	48.30 0.51 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
ARTHUR_KILL_3 23513	23.80 1.74 -0.86	32.31 1.15 -17.58	24.24 1.21 -8.46	21.81 0.29 -18.06	25.74 -0.31 -29.56	22.52 1.00 -10.42	24.84 1.66 -5.49	38.80 0.17 -36.67	28.38 -0.45 -33.73	20.88 1.24 -6.15	41.10 0.70 -32.75	29.64 0.70 -21.59	27.30 0.46 -21.92	26.53 0.47 -21.03	24.87 0.69 -16.77	21.10 0.61 -13.97	19.76 0.80 -10.85	23.05 0.74 -15.05	29.35 1.51 -13.55	27.86 0.93 -18.12	48.28 0.49 -43.23	35.47 0.40 -31.23	21.74 0.07 -21.05	19.03 0.19 -16.96
ASHOKAN____ 23654	24.17 2.07 -0.90	33.32 1.33 -18.41	24.84 1.42 -8.86	22.71 0.34 -18.91	27.10 -0.35 -30.95	23.13 1.11 -10.92	25.29 1.81 -5.79	40.79 0.18 -38.66	30.15 -0.52 -35.57	21.42 1.44 -6.48	42.98 0.80 -34.53	30.85 0.75 -22.77	28.51 0.49 -23.11	27.70 0.49 -22.18	25.81 0.72 -17.68	21.89 0.65 -14.73	20.40 0.85 -11.44	23.94 0.81 -15.87	30.26 1.69 -14.29	28.96 1.05 -19.10	50.67 0.54 -45.57	37.20 0.44 -32.92	22.88 0.07 -22.20	19.96 0.21 -17.88
ASTORIA_EAST_ENERGY_CC1 323581	28.83 2.01 -5.62	32.46 1.31 -17.58	24.39 1.37 -8.46	21.84 0.32 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.03 1.84 -5.49	38.82 0.19 -36.67	28.34 -0.50 -33.74	21.03 1.39 -6.15	41.19 0.78 -32.75	29.69 0.76 -21.59	27.35 0.51 -21.92	26.58 0.52 -21.03	24.96 0.78 -16.77	21.17 0.69 -13.97	19.85 0.89 -10.85	23.13 0.82 -15.05	29.49 1.65 -13.55	27.97 1.04 -18.12	48.34 0.55 -43.23	35.53 0.46 -31.23	21.76 0.09 -21.05	19.06 0.22 -16.96
ASTORIA_EAST_ENERGY_CC2 323582	28.83 2.01 -5.62	32.46 1.31 -17.58	24.39 1.37 -8.46	21.84 0.32 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.03 1.84 -5.49	38.82 0.19 -36.67	28.34 -0.50 -33.74	21.03 1.39 -6.15	41.19 0.78 -32.75	29.69 0.76 -21.59	27.35 0.51 -21.92	26.58 0.52 -21.03	24.95 0.78 -16.77	21.17 0.69 -13.97	19.85 0.89 -10.85	23.13 0.82 -15.05	29.49 1.65 -13.55	27.97 1.04 -18.12	48.34 0.55 -43.23	35.53 0.46 -31.23	21.76 0.09 -21.05	19.06 0.23 -16.96
ASTORIA_GT2_1 24094	28.83 2.01 -5.62	32.46 1.31 -17.58	24.39 1.37 -8.46	21.84 0.32 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.03 1.84 -5.49	38.82 0.19 -36.67	28.34 -0.50 -33.74	21.03 1.39 -6.15	41.19 0.78 -32.75	29.69 0.76 -21.59	27.35 0.51 -21.92	26.58 0.52 -21.03	24.96 0.78 -16.77	21.17 0.69 -13.97	19.85 0.89 -10.85	23.13 0.82 -15.05	29.49 1.65 -13.55	27.97 1.04 -18.12	48.34 0.55 -43.23	35.53 0.46 -31.23	21.76 0.09 -21.05	19.06 0.22 -16.96
ASTORIA_GT2_2 24095	28.83 2.01 -5.62	32.46 1.31 -17.58	24.39 1.37 -8.46	21.84 0.32 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.03 1.84 -5.49	38.82 0.19 -36.67	28.34 -0.50 -33.74	21.03 1.39 -6.15	41.19 0.78 -32.75	29.69 0.76 -21.59	27.35 0.51 -21.92	26.58 0.52 -21.03	24.96 0.78 -16.77	21.17 0.69 -13.97	19.85 0.89 -10.85	23.13 0.82 -15.05	29.49 1.65 -13.55	27.97 1.04 -18.12	48.34 0.55 -43.23	35.53 0.46 -31.23	21.76 0.09 -21.05	19.06 0.22 -16.96
ASTORIA_GT2_3 24096	28.83 2.01 -5.62	32.46 1.31 -17.58	24.39 1.37 -8.46	21.84 0.32 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.03 1.84 -5.49	38.82 0.19 -36.67	28.34 -0.50 -33.74	21.03 1.39 -6.15	41.19 0.78 -32.75	29.69 0.76 -21.59	27.35 0.51 -21.92	26.58 0.52 -21.03	24.96 0.78 -16.77	21.17 0.69 -13.97	19.85 0.89 -10.85	23.13 0.82 -15.05	29.49 1.65 -13.55	27.97 1.04 -18.12	48.34 0.55 -43.23	35.53 0.46 -31.23	21.76 0.09 -21.05	19.06 0.22 -16.96

ASTORIA_GT2_4 24097	28.83	32.46	24.39	21.84	25.71	22.64	25.03	38.82	28.34	21.03	41.19	29.69	27.35	26.58	24.96	21.17	19.85	23.13	29.49	27.97	48.34	35.53	21.76	19.06
	2.01	1.31	1.37	0.32	-0.35	1.13	1.84	0.19	-0.50	1.39	0.78	0.76	0.51	0.52	0.78	0.69	0.89	0.82	1.65	1.04	0.55	0.46	0.09	0.22
	-5.62	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.59	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
ASTORIA_GT3_1 24098	28.83	32.46	24.39	21.84	25.71	22.64	25.03	38.82	28.34	21.03	41.19	29.69	27.35	26.58	24.96	21.17	19.85	23.13	29.49	27.97	48.34	35.53	21.76	19.06
	2.01	1.31	1.37	0.32	-0.35	1.13	1.84	0.19	-0.50	1.39	0.78	0.76	0.51	0.52	0.78	0.69	0.89	0.82	1.65	1.04	0.55	0.46	0.09	0.22
	-5.62	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.59	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
ASTORIA_GT3_2 24099	28.83	32.46	24.39	21.84	25.71	22.64	25.03	38.82	28.34	21.03	41.19	29.69	27.35	26.58	24.96	21.17	19.85	23.13	29.49	27.97	48.34	35.53	21.76	19.06
	2.01	1.31	1.37	0.32	-0.35	1.13	1.84	0.19	-0.50	1.39	0.78	0.76	0.51	0.52	0.78	0.69	0.89	0.82	1.65	1.04	0.55	0.46	0.09	0.22
	-5.62	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.59	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
ASTORIA_GT3_3 24100	28.83	32.46	24.39	21.84	25.71	22.64	25.03	38.82	28.34	21.03	41.19	29.69	27.35	26.58	24.96	21.17	19.85	23.13	29.49	27.97	48.34	35.53	21.76	19.06
	2.01	1.31	1.37	0.32	-0.35	1.13	1.84	0.19	-0.50	1.39	0.78	0.76	0.51	0.52	0.78	0.69	0.89	0.82	1.65	1.04	0.55	0.46	0.09	0.22
	-5.62	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.59	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
ASTORIA_GT3_4 24101	28.83	32.46	24.39	21.84	25.71	22.64	25.03	38.82	28.34	21.03	41.19	29.69	27.35	26.58	24.96	21.17	19.85	23.13	29.49	27.97	48.34	35.53	21.76	19.06
	2.01	1.31	1.37	0.32	-0.35	1.13	1.84	0.19	-0.50	1.39	0.78	0.76	0.51	0.52	0.78	0.69	0.89	0.82	1.65	1.04	0.55	0.46	0.09	0.22
	-5.62	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.59	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
ASTORIA_GT4_1 24102	28.83	32.46	24.39	21.84	25.71	22.64	25.03	38.82	28.34	21.03	41.19	29.69	27.35	26.58	24.96	21.17	19.85	23.13	29.49	27.97	48.34	35.53	21.76	19.06

ASTORIA_GT_7 24107	28.83	32.46	24.39	21.84	25.71	22.64	25.03	38.82	28.34	21.03	41.19	29.69	27.35	26.58	24.96	21.17	19.85	23.13	29.49	27.97	48.34	35.53	21.76	19.06
	2.01	1.31	1.37	0.32	-0.35	1.13	1.84	0.19	-0.50	1.39	0.78	0.76	0.51	0.52	0.78	0.69	0.89	0.82	1.65	1.04	0.55	0.46	0.09	0.22
	-5.62	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.59	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
ASTORIA_GT_8 24108	28.83	32.46	24.39	21.84	25.71	22.64	25.03	38.82	28.34	21.03	41.19	29.69	27.35	26.58	24.96	21.17	19.85	23.13	29.49	27.97	48.34	35.53	21.76	19.06
	2.01	1.31	1.37	0.32	-0.35	1.13	1.84	0.19	-0.50	1.39	0.78	0.76	0.51	0.52	0.78	0.69	0.89	0.82	1.65	1.04	0.55	0.46	0.09	0.22
	-5.62	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.59	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
ASTORIA___2 24149	28.83	32.46	24.39	21.84	25.71	22.64	25.03	38.82	28.34	21.03	41.19	29.69	27.35	26.58	24.96	21.17	19.85	23.13	29.49	27.97	48.34	35.53	21.76	19.06
	2.01	1.31	1.37	0.32	-0.35	1.13	1.84	0.19	-0.50	1.39	0.78	0.76	0.51	0.52	0.78	0.69	0.89	0.82	1.65	1.04	0.55	0.46	0.09	0.22
	-5.62	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.59	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
ASTORIA___3 23516	24.01	32.43	24.36	21.84	25.72	22.62	25.01	38.82	28.34	21.03	41.18	29.71	27.35	26.58	24.94	21.16	19.84	23.13	29.49	27.96	48.33	35.52	21.75	19.05
	1.95	1.27	1.34	0.32	-0.34	1.10	1.82	0.19	-0.50	1.38	0.78	0.77	0.52	0.52	0.77	0.68	0.88	0.81	1.66	1.03	0.54	0.45	0.08	0.22
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.60	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
ASTORIA___4 23517	28.83	32.46	24.39	21.84	25.71	22.64	25.03	38.82	28.34	21.03	41.19	29.69	27.35	26.58	24.96	21.17	19.85	23.13	29.49	27.97	48.34	35.53	21.76	19.06
	2.01	1.31	1.37	0.32	-0.35	1.13	1.84	0.19	-0.50	1.39	0.78	0.76	0.51	0.52	0.78	0.69	0.89	0.82	1.65	1.04	0.55	0.46	0.09	0.22
	-5.62	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.59	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
ASTORIA___5 23518	24.01	32.43	24.36	21.84	25.72	22.62	25.01	38.82	28.34	21.03	41.18	29.71	27.35	26.58	24.94	21.16	19.84	23.13	29.49	27.96	48.33	35.52	21.75	19.05
	1.95	1.27	1.34	0.32	-0.34	1.10	1.82	0.19	-0.50	1.38	0.78	0.77	0.52	0.52	0.77	0.68	0.88	0.81	1.66	1.03	0.54	0.45	0.08	0.22
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.60	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
AST_ENERGY_2_CC3 323677	23.89	32.36	24.29	21.82	25.73	22.57	24.92	38.80	28.36	20.95	41.14	29.67	27.32	26.56	24.90	21.13	19.79	23.08	29.41	27.90	48.30	35.49	21.74	19.03
	1.83	1.21	1.27	0.30	-0.32	1.05	1.73	0.18	-0.47	1.31	0.73	0.74	0.49	0.49	0.72	0.65	0.84	0.77	1.57	0.97	0.51	0.42	0.07	0.20
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.73	-6.15	-32.75	-21.59	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
AST_ENERGY_2_CC4 323678	23.89	32.36	24.29	21.82	25.73	22.57	24.92	38.80	28.36	20.95	41.14	29.67	27.32	26.56	24.90	21.13	19.79	23.08	29.41	27.90	48.30	35.49	21.74	19.03
	1.83	1.21	1.27	0.30	-0.32	1.05	1.73	0.18	-0.47	1.31	0.73	0.74	0.49	0.49	0.72	0.65	0.84	0.77	1.57	0.97	0.51	0.42	0.07	0.20
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.73	-6.15	-32.75	-21.59	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
ATHENS_STG_1 23668	23.37	34.18	24.95	24.01	29.59	23.48	24.85	42.90	32.41	21.10	44.55	31.80	29.60	28.74	26.50	22.45	20.68	24.48	30.30	29.56	53.00	38.87	24.11	20.88
	1.21	0.80	0.85	0.20	-0.21	0.66	1.04	0.11	-0.27	0.76	0.42	0.41	0.27	0.28	0.41	0.37	0.49	0.45	0.92	0.57	0.30	0.25	0.04	0.12
	-0.97	-19.81	-9.53	-20.35	-33.30	-11.72	-6.12	-40.84	-37.58	-6.84	-36.48	-24.05	-24.42	-23.43	-18.68	-15.56	-12.09	-16.76	-15.10	-20.18	-48.14	-34.78	-23.45	-18.89
ATHENS_STG_2 23670	23.37	34.18	24.95	24.01	29.59	23.48	24.85	42.90	32.41	21.10	44.55	31.80	29.60	28.74	26.50	22.45	20.68	24.48	30.30	29.56	53.00	38.87	24.11	20.88
	1.21	0.80	0.85	0.20	-0.21	0.66	1.04	0.11	-0.27	0.76	0.42	0.41	0.27	0.28	0.41	0.37	0.49	0.45	0.92	0.57	0.30	0.25	0.04	0.12
	-0.97	-19.81	-9.53	-20.35	-33.30	-11.72	-6.12	-40.84	-37.58	-6.84	-36.48	-24.05	-24.42	-23.43	-18.68	-15.56	-12.09	-16.76	-15.10	-20.18	-48.14	-34.78	-23.45	-18.89
ATHENS_STG_3 23677	23.37	34.18	24.95	24.01	29.59	23.48	24.85	42.90	32.41	21.10	44.55	31.80	29.60	28.74	26.50	22.45	20.68	24.48	30.30	29.56	53.00	38.87	24.11	20.88
	1.21	0.80	0.85	0.20	-0.21	0.66	1.04	0.11	-0.27	0.76	0.42	0.41	0.27	0.28	0.41	0.37	0.49	0.45	0.92	0.57	0.30	0.25	0.04	0.12
	-0.97	-19.81	-9.53	-20.35	-33.30	-11.72	-6.12	-40.84	-37.58	-6.84	-36.48	-24.05	-24.42	-23.43	-18.68	-15.56	-12.09	-16.76	-15.10	-20.18	-48.14	-34.78	-23.45	-18.89
AUBURN___LFGE 323710	21.73	16.00	15.91	5.67	-0.08	12.60	18.90	7.03	-0.44	14.76	12.40	10.55	8.08	8.08	9.93	8.49	9.72	9.42	16.50	11.43	10.25	7.95	3.33	4.10
	0.43	0.34	0.35	0.07	-0.08	0.25	0.46	0.04	-0.17	0.42	0.26	0.25	0.16	0.16	0.23	0.20	0.24	0.24	0.50	0.31	0.17	0.12	0.02	0.06
	-0.10	-2.09	-1.00	-2.14	-3.51	-1.25	-0.73	-5.03	-4.63	-0.85	-4.50	-2.96	-3.01	-2.89	-2.28	-1.78	-1.38	-1.92	-1.72	-2.32	-5.53	-4.00	-2.69	-2.17
BABYLON_RES_REC 323704	24.30	32.62	24.56	21.88	25.68	22.79	25.34	38.85	28.23	21.27	41.32	29.83	27.42	26.67	25.06	21.28	20.22	36.48	29.94	54.90	49.39	37.14	32.12	20.89
	2.24	1.46	1.54	0.36	-0.38	1.27	2.15	0.22	-0.61	1.63	0.91	0.89	0.58	0.60	0.88	0.80	1.04	0.96	1.95	1.22	0.64	0.52	0.08	0.27
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.76	-21.60	-21.92	-21.03	-16.77	-13.97	-11.07	-28.26	-13.70	-44.88	-44.20	-32.78	-31.42	-18.75
BARRETT_IC_1 23704	24.11	32.50	24.43	21.85	25.71	22.67	25.15	38.83	28.30	21.09	41.24	29.73	27.36	26.61	24.98	21.21	20.11	36.37	29.71	54.76	49.32	37.09	32.11	20.87
	2.05	1.34	1.41	0.33	-0.35	1.16	1.96	0.20	-0.54	1.44	0.82	0.79	0.52	0.54	0.80	0.72	0.93	0.85	1.72	1.07	0.57	0.47	0.08	0.24
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.77	-21.60	-21.92	-21.03	-16.77	-13.97	-11.07	-28.26	-13.70	-44.88	-44.20	-32.78	-31.42	-18.75
BARRETT_IC_10 23701	24.11	32.50	24.43	21.85	25.71	22.67	25.15	38.83	28.30	21.09	41.24	29.73	27.36	26.61	24.98	21.21	20.11	36.37	29.71	54.76	49.32	37.09	32.11	20.87
	2.05	1.34	1.41	0.33	-0.35	1.16	1.96	0.20	-0.54	1.44	0.82	0.79	0.52	0.54	0.80	0.72	0.93	0.85	1.72	1.07	0.57	0.47	0.08	0.24
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.77	-21.60	-21.92	-21.03	-16.77	-13.97	-11.07	-28.26	-13.70	-44.88	-44.20	-32.78	-31.42	-18.75

BARRETT_IC_11 23702	24.11 2.05 -0.86	32.50 1.34 -17.58	24.43 1.41 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.67 1.16 -10.42	25.15 1.96 -5.49	38.83 0.20 -36.67	28.30 -0.54 -33.74	21.09 1.44 -6.15	41.24 0.82 -32.77	29.73 0.79 -21.60	27.36 0.52 -21.92	26.61 0.54 -21.03	24.98 0.80 -16.77	21.21 0.72 -13.97	20.11 0.93 -11.07	36.37 0.85 -28.26	29.71 1.72 -13.70	54.76 1.07 -44.88	49.32 0.57 -44.20	37.09 0.47 -32.78	32.11 0.08 -31.42	20.87 0.24 -18.75
BARRETT_IC_12 23703	24.11 2.05 -0.86	32.50 1.34 -17.58	24.43 1.41 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.67 1.16 -10.42	25.15 1.96 -5.49	38.83 0.20 -36.67	28.30 -0.54 -33.74	21.09 1.44 -6.15	41.24 0.82 -32.77	29.73 0.79 -21.60	27.36 0.52 -21.92	26.61 0.54 -21.03	24.98 0.80 -16.77	21.21 0.72 -13.97	20.11 0.93 -11.07	36.37 0.85 -28.26	29.71 1.72 -13.70	54.76 1.07 -44.88	49.32 0.57 -44.20	37.09 0.47 -32.78	32.11 0.08 -31.42	20.87 0.24 -18.75
BARRETT_IC_2 23705	24.11 2.05 -0.86	32.50 1.34 -17.58	24.43 1.41 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.67 1.16 -10.42	25.15 1.96 -5.49	38.83 0.20 -36.67	28.30 -0.54 -33.74	21.09 1.44 -6.15	41.24 0.82 -32.77	29.73 0.79 -21.60	27.36 0.52 -21.92	26.61 0.54 -21.03	24.98 0.80 -16.77	21.21 0.72 -13.97	20.11 0.93 -11.07	36.37 0.85 -28.26	29.71 1.72 -13.70	54.76 1.07 -44.88	49.32 0.57 -44.20	37.09 0.47 -32.78	32.11 0.08 -31.42	20.87 0.24 -18.75
BARRETT_IC_3 23706	24.11 2.05 -0.86	32.50 1.34 -17.58	24.43 1.41 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.67 1.16 -10.42	25.15 1.96 -5.49	38.83 0.20 -36.67	28.30 -0.54 -33.74	21.09 1.44 -6.15	41.24 0.82 -32.77	29.73 0.79 -21.60	27.36 0.52 -21.92	26.61 0.54 -21.03	24.98 0.80 -16.77	21.21 0.72 -13.97	20.11 0.93 -11.07	36.37 0.85 -28.26	29.71 1.72 -13.70	54.76 1.07 -44.88	49.32 0.57 -44.20	37.09 0.47 -32.78	32.11 0.08 -31.42	20.87 0.24 -18.75
BARRETT_IC_4 23707	24.11 2.05 -0.86	32.50 1.34 -17.58	24.43 1.41 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.67 1.16 -10.42	25.15 1.96 -5.49	38.83 0.20 -36.67	28.30 -0.54 -33.74	21.09 1.44 -6.15	41.24 0.82 -32.77	29.73 0.79 -21.60	27.36 0.52 -21.92	26.61 0.54 -21.03	24.98 0.80 -16.77	21.21 0.72 -13.97	20.11 0.93 -11.07	36.37 0.85 -28.26	29.71 1.72 -13.70	54.76 1.07 -44.88	49.32 0.57 -44.20	37.09 0.47 -32.78	32.11 0.08 -31.42	20.87 0.24 -18.75
BARRETT_IC_5 23708	24.11 2.05 -0.86	32.50 1.34 -17.58	24.43 1.41 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.67 1.16 -10.42	25.15 1.96 -5.49	38.83 0.20 -36.67	28.30 -0.54 -33.74	21.09 1.44 -6.15	41.24 0.82 -32.77	29.73 0.79 -21.60	27.36 0.52 -21.92	26.61 0.54 -21.03	24.98 0.80 -16.77	21.21 0.72 -13.97	20.11 0.93 -11.07	36.37 0.85 -28.26	29.71 1.72 -13.70	54.76 1.07 -44.88	49.32 0.57 -44.20	37.09 0.47 -32.78	32.11 0.08 -31.42	20.87 0.24 -18.75
BARRETT_IC_6 23709	24.11 2.05 -0.86	32.50 1.34 -17.58	24.43 1.41 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.67 1.16 -10.42	25.15 1.96 -5.49	38.83 0.20 -36.67	28.30 -0.54 -33.74	21.09 1.44 -6.15	41.24 0.82 -32.77	29.73 0.79 -21												

BAYONEEC___CTG4 323685	23.89 1.83 -0.86	32.36 1.21 -17.58	24.29 1.27 -8.46	21.82 0.30 -18.06	25.73 -0.33 -29.56	22.57 1.05 -10.42	24.92 1.73 -5.49	38.80 0.18 -36.67	28.37 -0.47 -33.73	20.94 1.29 -6.15	41.13 0.73 -32.75	29.67 0.73 -21.59	27.32 0.49 -21.92	26.56 0.49 -21.03	24.90 0.72 -16.77	21.13 0.64 -13.97	19.79 0.84 -10.85	23.08 0.77 -15.05	29.40 1.57 -13.55	27.90 0.97 -18.12	48.30 0.51 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
BAYONEEC___CTG5 323686	23.89 1.83 -0.86	32.36 1.21 -17.58	24.29 1.27 -8.46	21.82 0.30 -18.06	25.73 -0.33 -29.56	22.57 1.05 -10.42	24.92 1.73 -5.49	38.80 0.18 -36.67	28.37 -0.47 -33.73	20.94 1.29 -6.15	41.13 0.73 -32.75	29.67 0.73 -21.59	27.32 0.49 -21.92	26.56 0.49 -21.03	24.90 0.72 -16.77	21.13 0.64 -13.97	19.79 0.84 -10.85	23.08 0.77 -15.05	29.40 1.57 -13.55	27.90 0.97 -18.12	48.30 0.51 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
BAYONEEC___CTG6 323687	23.89 1.83 -0.86	32.36 1.21 -17.58	24.29 1.27 -8.46	21.82 0.30 -18.06	25.73 -0.33 -29.56	22.57 1.05 -10.42	24.92 1.73 -5.49	38.80 0.18 -36.67	28.37 -0.47 -33.73	20.94 1.29 -6.15	41.13 0.73 -32.75	29.67 0.73 -21.59	27.32 0.49 -21.92	26.56 0.49 -21.03	24.90 0.72 -16.77	21.13 0.64 -13.97	19.79 0.84 -10.85	23.08 0.77 -15.05	29.40 1.57 -13.55	27.90 0.97 -18.12	48.30 0.51 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
BAYONEEC___CTG7 323688	23.89 1.83 -0.86	32.36 1.21 -17.58	24.29 1.27 -8.46	21.82 0.30 -18.06	25.73 -0.33 -29.56	22.57 1.05 -10.42	24.92 1.73 -5.49	38.80 0.18 -36.67	28.37 -0.47 -33.73	20.94 1.29 -6.15	41.13 0.73 -32.75	29.67 0.73 -21.59	27.32 0.49 -21.92	26.56 0.49 -21.03	24.90 0.72 -16.77	21.13 0.64 -13.97	19.79 0.84 -10.85	23.08 0.77 -15.05	29.40 1.57 -13.55	27.90 0.97 -18.12	48.30 0.51 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
BAYONEEC___CTG8 323689	23.89 1.83 -0.86	32.36 1.21 -17.58	24.29 1.27 -8.46	21.82 0.30 -18.06	25.73 -0.33 -29.56	22.57 1.05 -10.42	24.92 1.73 -5.49	38.80 0.18 -36.67	28.37 -0.47 -33.73	20.94 1.29 -6.15	41.13 0.73 -32.75	29.67 0.73 -21.59	27.32 0.49 -21.92	26.56 0.49 -21.03	24.90 0.72 -16.77	21.13 0.64 -13.97	19.79 0.84 -10.85	23.08 0.77 -15.05	29.40 1.57 -13.55	27.90 0.97 -18.12	48.30 0.51 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
BEACON___LESR 323632	23.60 1.33 -1.08	36.39 0.82 -22.00	26.05 0.90 -10.59	26.28 0.22 -22.60	33.27 -0.22 -36.99	24.88 0.70 -13.08	25.71 1.02 -7.00	48.75 0.06 -46.73	37.86 -0.24 -43.00	22.03 0.70 -7.83	49.80 0.40 -41.74	35.20 0.34 -27.52	33.07 0.22 -27.94	32.08 0.24 -26.81	29.14 0.37 -21.37	24.68 0.36 -17.81	22.38 0.44 -13.83	26.87 0.42 -19.18	32.41 0.85 -17.28	32.44 0.54 -23.09	59.94 0.29 -55.10	43.88 0.24 -39.80	27.49 0.04 -26.84	23.64 0.15 -21.62
BEAVER RIVER___HYD 24048	20.91 -0.28 0.00	13.34 -0.23 0.00	14.29 -0.27 0.00	3.39 -0.06 0.00	-3.43 0.07 0.00	10.89 -0.20 0.00	17.57 -0.23 -0.10	2.61 -0.04 -0.69	-4.22 0.04 -0.64	13.50 -0.12 -0.12	8.21 -0.06 -0.62	7.67 -0.07 -0.41	5.28 -0.05 -0.41	5.38 -0.05 -0.40	7.61 -0.08 -0.28	6.43 -0.08 0.00	8.03 -0.09 -0.02	7.21 -0.12 -0.07	14.04 -0.25 0.00	8.63 -0.18 0.00	4.47 -0.09 0.00	3.77 -0.07 0.00	0.60 -0.02 0.00	1.84 -0.04 0.00
BEEBEE_GT_13 23619	20.64 -0.65 -0.10	15.17 -0.42 -2.02	15.00 -0.52 -0.97	5.39 -0.14 -2.07	-0.03 0.09 -3.39	12.06 -0.24 -1.21	18.02 -0.39 -0.71	6.78 -0.05 -4.88	-0.31 0.09 -4.49	13.91 -0.41 -0.82	11.79 -0.23 -4.36	10.01 -0.20 -2.87	7.70 -0.12 -2.92	7.72 -0.11 -2.80	9.45 -0.17 -2.22	8.05 -0.19 -1.72	9.16 -0.28 -1.33	8.88 -0.23 -1.85	15.48 -0.47 -1.67	10.78 -0.27 -2.24	9.75 -0.15 -5.34	7.57 -0.13 -3.85	3.19 -0.03 -2.60	3.91 -0.06 -2.09
BETHLEHEM___GRP 23843	23.24 0.96 -1.08	36.27 0.61 -22.09	25.85 0.66 -10.63	26.32 0.16 -22.69	33.48 -0.15 -37.14	24.73 0.50 -13.13	25.45 0.72 -7.03	48.96 0.07 -46.94	38.16 -0.13 -43.19	21.75 0.39 -7.87	49.80 0.22 -41.93	35.17 0.19 -27.64	33.10 0.13 -28.07	32.09 0.13 -26.93	29.08 0.21 -21.47	24.60 0.20 -17.89	22.28 0.27 -13.89	26.80 0.27 -19.27	32.17 0.53 -17.35	32.33 0.32 -23.20	60.06 0.16 -55.34	43.97 0.15 -39.98	27.60 0.02 -26.96	23.68 0.09 -21.71
BETHLEHEM___GS1 323560	23.24 0.96 -1.08	36.27 0.61 -22.09	25.85 0.66 -10.63	26.32 0.16 -22.69	33.48 -0.15 -37.14	24.73 0.50 -13.13	25.45 0.72 -7.03	48.96 0.07 -46.94	38.16 -0.13 -43.19	21.75 0.39 -7.87	49.80 0.22 -41.93	35.17 0.19 -27.64	33.10 0.13 -28.07	32.09 0.13 -26.93	29.08 0.21 -21.47	24.60 0.20 -17.89	22.28 0.27 -13.89	26.80 0.27 -19.27	32.17 0.53 -17.35	32.33 0.32 -23.20	60.06 0.16 -55.34	43.97 0.15 -39.98	27.60 0.02 -26.96	23.68 0.09 -21.71
BETHLEHEM___GS2 323561	23.24 0.96 -1.08	36.27 0.61 -22.09	25.85 0.66 -10.63	26.32 0.16 -22.69	33.48 -0.15 -37.14	24.73 0.50 -13.13	25.45 0.72 -7.03	48.96 0.07 -46.94	38.16 -0.13 -43.19	21.75 0.39 -7.87	49.80 0.22 -41.93	35.17 0.19 -27.64	33.10 0.13 -28.07	32.09 0.13 -26.93	29.08 0.21 -21.47	24.60 0.20 -17.89	22.28 0.27 -13.89	26.80 0.27 -19.27	32.17 0.53 -17.35	32.33 0.32 -23.20	60.06 0.16 -55.34	43.97 0.15 -39.98	27.60 0.02 -26.96	23.68 0.09 -21.71
BETHLEHEM___GS3 323562	23.24 0.96 -1.08	36.27 0.61 -22.09	25.85 0.66 -10.63	26.32 0.16 -22.69	33.48 -0.15 -37.14	24.73 0.50 -13.13	25.45 0.72 -7.03	48.96 0.07 -46.94	38.16 -0.13 -43.19	21.75 0.39 -7.87	49.80 0.22 -41.93	35.17 0.19 -27.64	33.10 0.13 -28.07	32.09 0.13 -26.93	29.08 0.21 -21.47	24.60 0.20 -17.89	22.28 0.27 -13.89	26.80 0.27 -19.27	32.17 0.53 -17.35	32.33 0.32 -23.20	60.06 0.16 -55.34	43.97 0.15 -39.98	27.60 0.02 -26.96	23.68 0.09 -21.71
BETHLEHEM___STEEL 23779	19.93 -1.39 -0.13	15.41 -0.86 -2.70	14.84 -1.02 -1.30	5.95 -0.28 -2.77	1.22 0.19 -4.54	12.11 -0.60 -1.62	17.60 -1.04 -0.94	8.22 -0.13 -6.39	1.25 0.26 -5.88	13.62 -0.94 -1.07	12.84 -0.52 -5.71	10.64 -0.46 -3.76	8.45 -0.28 -3.82	8.43 -0.26 -3.67	9.91 -0.40 -2.91	8.40 -0.42 -2.30	9.28 -0.61 -1.79	9.22 -0.52 -2.48	15.41 -1.11 -2.23	11.18 -0.63 -3.00	11.38 -0.33 -7.15	8.73 -0.28 -5.16	4.06 -0.04 -3.48	4.56 -0.12 -2.81
BETHPAGE_CC_5 323564	24.25 2.20 -0.86	32.59 1.44 -17.58	24.53 1.51 -8.46	21.87 0.35 -18.06	25.68 -0.38 -29.56	22.76 1.24 -10.42	25.30 2.11 -5.49	38.84 0.21 -36.67	28.25 -0.59 -33.74	21.24 1.59 -6.15	41.31 0.90 -32.76	29.81 0.88 -21.60	27.41 0.58 -21.92	26.66 0.59 -21.03	25.05 0.87 -16.77	21.27 0.78 -13.97	20.19 1.01 -11.07	36.43 0.91 -28.26	29.83 1.84 -13.70	54.84 1.15 -44.88	49.35 0.60 -44.20	37.12 0.50 -32.78	32.12 0.08 -31.42	20.88 0.26 -18.75
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.05 -1.28 -0.13	15.52 -0.78 -2.73	14.94 -0.93 -1.31	6.01 -0.26 -2.80	1.26 0.17 -4.59	12.19 -0.54 -1.64	17.70 -0.94 -0.95	8.30 -0.12 -6.46	1.28 0.23 -5.95	13.73 -0.85 -1.08	12.95 -0.47 -5.77	10.74 -0.40 -3.81	8.53 -0.25 -3.87	8.51 -0.23 -3.71	10.00 -0.35 -2.94	8.48 -0.36 -2.33	9.37 -0.54 -1.81	9.31 -0.46 -2.51	15.55 -1.00 -2.26	11.29 -0.55 -3.03	11.51 -0.29 -7.23	8.82 -0.25 -5.23	4.11 -0.03 -3.53	4.61 -0.10 -2.84

BINGHAMTON___COGEN 23790	21.63 0.17 -0.26	19.08 0.15 -5.35	17.30 0.17 -2.57	8.98 0.03 -5.50	5.44 -0.05 -8.99	14.46 0.16 -3.21	19.78 0.27 -1.82	14.21 0.02 -12.24	6.28 -0.08 -11.26	15.76 0.21 -2.05	18.72 0.13 -10.93	14.70 0.15 -7.21	12.33 0.10 -7.32	12.16 0.10 -7.02	13.15 0.15 -5.59	11.21 0.13 -4.57	11.80 0.14 -3.55	12.34 0.15 -4.93	19.00 0.28 -4.43	14.94 0.20 -5.94	18.84 0.12 -14.16	14.15 0.08 -10.23	7.53 0.02 -6.90	7.48 0.05 -5.56
BLACK RIVER___HYD 24047	21.15 -0.08 -0.03	14.07 -0.09 -0.59	14.70 -0.14 -0.28	4.03 -0.04 -0.61	-2.48 0.03 -0.99	11.40 -0.05 -0.36	17.88 -0.03 -0.22	3.45 -0.02 -1.52	-3.52 -0.02 -1.40	13.81 0.06 -0.25	9.05 0.03 -1.36	8.26 0.02 -0.90	5.83 0.02 -0.91	5.92 0.01 -0.87	8.11 0.01 -0.68	6.99 0.00 -0.48	8.48 0.00 -0.37	7.77 0.00 -0.52	14.75 0.01 -0.45	9.46 -0.01 -0.66	6.14 0.00 -1.58	4.98 0.00 -1.14	1.38 -0.01 -0.77	2.48 -0.01 -0.62
BLISS_WT_PWR 323608	20.04 -1.30 -0.14	15.71 -0.78 -2.92	14.89 -1.07 -1.40	6.16 -0.30 -3.00	1.64 0.24 -4.90	12.04 -0.81 -1.75	17.39 -1.32 -1.01	8.65 -0.17 -6.87	1.70 0.27 -6.32	13.75 -0.90 -1.15	13.30 -0.49 -6.14	11.01 -0.37 -4.05	8.71 -0.30 -4.11	8.62 -0.35 -3.94	10.00 -0.53 -3.13	8.48 -0.53 -2.49	9.34 -0.70 -1.93	9.39 -0.55 -2.68	15.51 -1.19 -2.41	11.44 -0.60 -3.24	12.03 -0.25 -7.72	9.18 -0.24 -5.58	4.34 -0.03 -3.76	4.75 -0.16 -3.03
BLUE_CIRC_CHEM_DRP 24182	23.29 1.03 -1.07	36.02 0.66 -21.79	25.76 0.71 -10.49	26.01 0.17 -22.38	32.95 -0.17 -36.63	24.59 0.54 -12.95	25.45 0.83 -6.93	48.30 0.08 -46.27	37.48 -0.19 -42.57	21.80 0.55 -7.75	49.29 0.31 -41.32	34.87 0.28 -27.25	32.76 0.19 -27.66	31.77 0.20 -26.54	28.86 0.30 -21.16	24.42 0.27 -17.63	22.16 0.36 -13.70	26.59 0.34 -18.99	32.08 0.69 -17.11	32.10 0.42 -22.86	59.32 0.22 -54.55	43.44 0.19 -39.40	27.21 0.03 -26.57	23.38 0.10 -21.40
BOC_GAS_DRP 24189	23.22 0.94 -1.08	36.24 0.62 -22.05	25.84 0.67 -10.61	26.27 0.16 -22.65	33.40 -0.16 -37.06	24.72 0.51 -13.11	25.50 0.79 -7.02	48.91 0.08 -46.88	38.04 -0.19 -43.13	21.89 0.54 -7.86	49.81 0.29 -41.87	35.22 0.28 -27.61	33.12 0.19 -28.02	32.11 0.19 -26.89	29.14 0.29 -21.43	24.65 0.26 -17.87	22.33 0.35 -13.87	26.83 0.33 -19.24	32.28 0.66 -17.33	32.39 0.42 -23.16	60.04 0.21 -55.26	43.95 0.18 -39.92	27.56 0.03 -26.92	23.65 0.10 -21.68
BORALEX_4TH_BRANCH 23824	23.77 1.47 -1.10	36.93 0.95 -22.41	26.34 0.99 -10.79	26.70 0.23 -23.02	33.93 -0.24 -37.67	25.18 0.76 -13.32	26.01 1.18 -7.13	49.67 0.11 -47.60	38.59 -0.30 -43.79	22.32 0.84 -7.98	50.62 0.45 -42.51	35.77 0.40 -28.03	33.65 0.28 -28.46	32.63 0.30 -27.30	29.63 0.45 -21.77	25.08 0.42 -18.14	22.73 0.53 -14.09	27.29 0.50 -19.53	32.90 1.02 -17.60	32.94 0.62 -23.52	60.97 0.32 -56.10	44.63 0.27 -40.52	27.98 0.04 -27.33	24.00 0.12 -22.01
BOWLINE___1 23526	23.65 1.62 -0.84	31.75 1.07 -17.11	23.94 1.15 -8.23	21.30 0.27 -17.57	24.96 -0.29 -28.76	22.18 0.94 -10.14	24.59 1.54 -5.35	37.84 0.16 -35.73	27.54 -0.43 -32.87	20.64 1.16 -5.99	40.21 0.65 -31.91	29.02 0.65 -21.04	26.70 0.43 -21.36	25.96 0.43 -20.49	24.39 0.65 -16.34	20.70 0.57 -13.61	19.42 0.74 -10.57	22.61 0.69 -14.66	28.89 1.41 -13.20	27.33 0.87 -17.65	47.13 0.46 -42.12	34.64 0.37 -30.42	21.19 0.06 -20.51	18.58 0.18 -16.52
BOWLINE___2 23595	23.65 1.62 -0.84	31.75 1.07 -17.11	23.94 1.15 -8.23	21.30 0.27 -17.57	24.96 -0.29 -28.76	22.18 0.94 -10.14	24.59 1.54 -5.35	37.85 0.16 -35.73	27.55 -0.43 -32.87	20.65 1.16 -5.99	40.21 0.65 -31.91	29.03 0.65 -21.04	26.70 0.43 -21.36	25.96 0.43 -20.50	24.39 0.65 -16.34	20.70 0.57 -13.61	19.42 0.74 -10.57	22.61 0.69 -14.67	28.89 1.41 -13.20	27.33 0.87 -17.65	47.13 0.46 -42.12	34.64 0.37 -30.42	21.19 0.06 -20.52	18.58 0.18 -16.52
BROOKHAVEN___DRP 24191	24.51 2.45 -0.86	32.74 1.59 -17.58	24.69 1.67 -8.46	21.91 0.39 -18.06	25.64 -0.41 -29.56	22.91 1.39 -10.42	25.56 2.37 -5.49	38.85 0.22 -36.67	28.17 -0.67 -33.74	21.39 1.74 -6.15	41.35 0.94 -32.75	29.88 0.94 -21.60	27.45 0.62 -21.92	26.71 0.64 -21.03	25.12 0.94 -16.77	21.35 0.86 -13.97	20.31 1.14 -11.07	36.57 1.05 -28.26	30.06 2.08 -13.70	55.00 1.31 -44.88	49.45 0.70 -44.20	37.18 0.56 -32.78	32.13 0.09 -31.42	20.93 0.30 -18.75
BROOKLYN_NAVY_YARD 23515	23.88 1.82 -0.86	32.35 1.20 -17.58	24.28 1.26 -8.46	21.82 0.30 -18.06	25.73 -0.32 -29.56	22.56 1.04 -10.42	24.92 1.73 -5.49	38.80 0.18 -36.67	28.36 -0.48 -33.73	20.95 1.31 -6.15	41.13 0.73 -32.75	29.67 0.74 -21.59	27.32 0.49 -21.92	26.55 0.48 -21.03	24.88 0.70 -16.77	21.11 0.62 -13.97	19.77 0.81 -10.85	23.06 0.75 -15.05	29.37 1.53 -13.55	27.88 0.95 -18.12	48.29 0.50 -43.23	35.48 0.41 -31.23	21.73 0.07 -21.05	19.04 0.20 -16.96
BROOKLYN___ARMY_DRP 323595	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
BROOME_2_LFGE 323671	21.63 0.17 -0.26	19.08 0.15 -5.35	17.30 0.17 -2.57	8.98 0.03 -5.50	5.44 -0.05 -8.99	14.46 0.16 -3.21	19.78 0.27 -1.82	14.21 0.02 -12.24	6.28 -0.08 -11.26	15.76 0.21 -2.05	18.72 0.13 -10.93	14.70 0.15 -7.21	12.33 0.10 -7.32	12.16 0.10 -7.02	13.15 0.15 -5.59	11.21 0.13 -4.57	11.80 0.14 -3.55	12.34 0.15 -4.93	19.00 0.28 -4.43	14.94 0.20 -5.94	18.84 0.12 -14.16	14.15 0.08 -10.23	7.53 0.02 -6.90	7.48 0.05 -5.56
BROOME___LFGE 323600	21.63 0.17 -0.26	19.08 0.15 -5.35	17.30 0.17 -2.57	8.98 0.03 -5.50	5.44 -0.05 -8.99	14.46 0.16 -3.21	19.78 0.27 -1.82	14.21 0.02 -12.24	6.28 -0.08 -11.26	15.76 0.21 -2.05	18.72 0.13 -10.93	14.70 0.15 -7.21	12.33 0.10 -7.32	12.16 0.10 -7.02	13.15 0.15 -5.59	11.21 0.13 -4.57	11.80 0.14 -3.55	12.34 0.15 -4.93	19.00 0.28 -4.43	14.94 0.20 -5.94	18.84 0.12 -14.16	14.15 0.08 -10.23	7.53 0.02 -6.90	7.48 0.05 -5.56
BURROWS___LYONSDAL 23803	21.28 0.09 0.00	13.61 0.03 0.00	14.58 0.02 0.00	3.46 0.00 0.00	-3.51 -0.01 0.00	11.13 0.03 0.00	17.82 0.12 0.00	1.96 0.01 0.00	-4.96 -0.06 0.00	13.65 0.15 0.00	7.74 0.08 0.00	7.40 0.06 0.00	4.94 0.04 0.00	5.06 0.03 0.00	7.45 0.04 0.00	6.55 0.03 0.00	8.15 0.05 0.00	7.29 0.03 0.00	14.34 0.06 0.00	8.82 0.02 0.00	4.58 0.02 0.00	3.85 0.01 0.00	0.61 0.00 0.00	1.87 0.00 0.00
CAITHNESS_CC_1 323624	24.44 2.39 -0.86	32.71 1.55 -17.58	24.65 1.63 -8.46	21.90 0.38 -18.06	25.65 -0.40 -29.56	22.87 1.35 -10.42	25.50 2.31 -5.49	38.85 0.22 -36.67	28.19 -0.65 -33.74	21.35 1.71 -6.15	41.33 0.93 -32.75	29.86 0.92 -21.60	27.44 0.61 -21.92	26.69 0.62 -21.03	25.10 0.92 -16.77	21.33 0.85 -13.97	20.29 1.11 -11.07	36.54 1.02 -28.26	30.02 2.03 -13.70	54.97 1.28 -44.88	49.43 0.68 -44.20	37.17 0.55 -32.78	32.13 0.09 -31.42	20.92 0.30 -18.75

CALPINE BETH_PAGE_GT4 24209	24.24 2.18 -0.86	32.59 1.43 -17.58	24.53 1.50 -8.46	21.87 0.35 -18.06	25.68 -0.37 -29.56	22.76 1.24 -10.42	25.29 2.10 -5.49	38.84 0.21 -36.67	28.25 -0.59 -33.74	21.23 1.59 -6.15	41.30 0.90 -32.76	29.81 0.88 -21.60	27.41 0.58 -21.92	26.66 0.59 -21.03	25.05 0.87 -16.77	21.26 0.77 -13.97	20.16 0.99 -11.07	36.39 0.87 -28.26	29.74 1.76 -13.70	54.79 1.10 -44.88	49.33 0.58 -44.20	37.11 0.49 -32.78	32.12 0.08 -31.42	20.88 0.25 -18.75
CALPINE_BETH_PAGE_GT_4 323586	24.24 2.18 -0.86	32.59 1.43 -17.58	24.53 1.50 -8.46	21.87 0.35 -18.06	25.68 -0.37 -29.56	22.76 1.24 -10.42	25.29 2.10 -5.49	38.84 0.21 -36.67	28.25 -0.59 -33.74	21.23 1.59 -6.15	41.30 0.90 -32.76	29.81 0.88 -21.60	27.41 0.58 -21.92	26.66 0.59 -21.03	25.05 0.87 -16.77	21.26 0.77 -13.97	20.16 0.99 -11.07	36.39 0.87 -28.26	29.74 1.76 -13.70	54.79 1.10 -44.88	49.33 0.58 -44.20	37.11 0.49 -32.78	32.12 0.08 -31.42	20.88 0.25 -18.75
CALPINE_BP_GT1 23823	24.24 2.18 -0.86	32.59 1.43 -17.58	24.53 1.50 -8.46	21.87 0.35 -18.06	25.68 -0.37 -29.56	22.76 1.24 -10.42	25.29 2.10 -5.49	38.84 0.21 -36.67	28.25 -0.59 -33.74	21.23 1.59 -6.15	41.30 0.90 -32.76	29.81 0.88 -21.60	27.41 0.58 -21.92	26.66 0.59 -21.03	25.05 0.87 -16.77	21.26 0.77 -13.97	20.16 0.99 -11.07	36.39 0.87 -28.26	29.74 1.76 -13.70	54.79 1.10 -44.88	49.33 0.58 -44.20	37.11 0.49 -32.78	32.12 0.08 -31.42	20.88 0.25 -18.75
CALSPAN___DRP 24200	19.93 -1.39 -0.13	15.41 -0.86 -2.70	14.84 -1.02 -1.30	5.95 -0.28 -2.77	1.22 0.19 -4.54	12.11 -0.60 -1.62	17.60 -1.04 -0.94	8.22 -0.13 -6.39	1.25 0.26 -5.88	13.62 -0.94 -1.07	12.84 -0.52 -5.71	10.64 -0.46 -3.76	8.45 -0.28 -3.82	8.43 -0.26 -3.67	9.91 -0.40 -2.91	8.40 -0.42 -2.30	9.28 -0.61 -1.79	9.22 -0.52 -2.48	15.41 -1.11 -2.23	11.18 -0.63 -3.00	11.38 -0.33 -7.15	8.73 -0.28 -5.16	4.06 -0.04 -3.48	4.56 -0.12 -2.81
CANDIGU_WT_PWR 323617	20.54 -0.83 -0.18	16.70 -0.47 -3.60	15.73 -0.56 -1.73	7.00 -0.16 -3.70	2.67 0.11 -6.06	12.88 -0.38 -2.16	18.30 -0.64 -1.24	10.26 -0.08 -8.38	2.97 0.16 -7.71	14.42 -0.49 -1.41	14.89 -0.25 -7.49	12.07 -0.20 -4.94	9.77 -0.15 -5.01	9.70 -0.14 -4.81	11.02 -0.21 -3.82	9.36 -0.23 -3.08	10.16 -0.34 -2.39	10.31 -0.27 -3.31	16.75 -0.52 -2.98	12.53 -0.28 -4.00	13.98 -0.12 -9.54	10.61 -0.12 -6.89	5.25 0.00 -4.65	5.57 -0.04 -3.74
CARR STREET_E_SYR 24060	21.25 -0.01 -0.07	14.94 0.01 -1.35	15.20 -0.01 -0.65	4.84 -0.01 -1.39	-1.24 -0.01 -2.28	11.94 0.04 -0.81	18.27 0.08 -0.48	5.31 0.00 -3.36	-1.82 -0.01 -3.09	14.07 0.01 -0.56	10.67 0.02 -3.00	9.34 0.03 -1.98	6.94 0.02 -2.01	6.98 0.02 -1.93	8.96 0.04 -1.52	7.69 0.03 -1.14	9.02 0.03 -0.88	8.53 0.04 -1.23	15.47 0.08 -1.10	10.37 0.06 -1.50	8.18 0.03 -3.59	6.45 0.02 -2.59	2.36 0.00 -1.75	3.29 0.01 -1.41
CARTHAGE___PAPER 23857	21.06 -0.16 -0.02	13.93 -0.15 -0.50	14.60 -0.20 -0.24	3.92 -0.05 -0.51	-2.61 0.05 -0.84	11.28 -0.11 -0.30	17.77 -0.11 -0.19	3.22 -0.03 -1.29	-3.71 0.00 -1.19	13.70 -0.01 -0.22	8.80 0.00 -1.15	8.08 -0.02 -0.76	5.67 -0.01 -0.77	5.76 -0.02 -0.74	7.96 -0.03 -0.58	6.88 -0.04 -0.40	8.38 -0.04 -0.31	7.64 -0.05 -0.43	14.56 -0.09 -0.37	9.29 -0.08 -0.56	5.86 -0.04 -1.34	4.78 -0.03 -0.97	1.26 -0.01 -0.65	2.37 -0.03 -0.52
CE_DUNWOOD___DRP 24194	23.80 1.75 -0.86	32.28 1.16 -17.54	24.23 1.23 -8.45	21.77 0.29 -18.02	25.68 -0.31 -29.50	22.49 1.00 -10.40	24.82 1.65 -5.48	38.72 0.17 -36.60	28.32 -0.45 -33.67	20.87 1.24 -6.13	41.04 0.70 -32.69	29.58 0.69 -21.55	27.25 0.46 -21.88	26.49 0.46 -20.99	24.83 0.69 -16.73	21.07 0.61 -13.94	19.73 0.80 -10.83	23.01 0.74 -15.02	29.31 1.50 -13.52	27.82 0.93 -18.08	48.19 0.49 -43.14	35.41 0.40 -31.17	21.69 0.06 -21.01	18.99 0.19 -16.93
CE_MILLWOOD___DRP 24193	23.75 1.69 -0.86	32.21 1.12 -17.52	24.18 1.19 -8.43	21.73 0.28 -17.99	25.65 -0.30 -29.45	22.45 0.97 -10.38	24.76 1.59 -5.47	38.66 0.17 -36.54	28.28 -0.44 -33.62	20.82 1.20 -6.12	40.96 0.67 -32.64	29.53 0.67 -21.52	27.20 0.44 -21.85	26.44 0.45 -20.96	24.78 0.67 -16.71	21.03 0.59 -13.92	19.68 0.77 -10.81	22.97 0.71 -15.00	29.24 1.45 -13.50	27.76 0.90 -18.06	48.11 0.47 -43.08	35.35 0.38 -31.12	21.66 0.06 -20.98	18.96 0.18 -16.90
CE_NYC2_DRP 24202	24.01 1.95 -0.86	32.43 1.27 -17.58	24.36 1.34 -8.46	21.84 0.32 -18.06	25.72 -0.34 -29.56	22.62 1.10 -10.42	25.01 1.82 -5.49	38.82 0.19 -36.67	28.34 -0.50 -33.74	21.02 1.38 -6.15	41.18 0.78 -32.75	29.71 0.77 -21.60	27.35 0.52 -21.92	26.58 0.52 -21.03	24.94 0.77 -16.77	21.16 0.68 -13.97	19.84 0.88 -10.85	23.13 0.81 -15.05	29.49 1.65 -13.55	27.96 1.03 -18.12	48.33 0.54 -43.23	35.52 0.44 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
CE_NYC_DRP 24195	23.92 1.86 -0.86	32.38 1.22 -17.58	24.31 1.29 -8.46	21.83 0.30 -18.06	25.72 -0.33 -29.56	22.58 1.07 -10.42	24.95 1.76 -5.49	38.80 0.18 -36.67	28.36 -0.48 -33.73	20.97 1.33 -6.15	41.15 0.75 -32.75	29.68 0.75 -21.59	27.33 0.50 -21.92	26.56 0.50 -21.03	24.91 0.74 -16.77	21.14 0.66 -13.97	19.81 0.85 -10.85	23.09 0.79 -15.05	29.44 1.60 -13.55	27.92 0.99 -18.12	48.31 0.52 -43.23	35.50 0.43 -31.23	21.74 0.07 -21.05	19.04 0.20 -16.96
CHAFFEE___LFGE 323603	20.07 -1.26 -0.14	15.60 -0.77 -2.80	14.95 -0.96 -1.35	6.08 -0.26 -2.88	1.39 0.18 -4.72	12.20 -0.57 -1.68	17.69 -0.98 -0.97	8.46 -0.12 -6.62	1.44 0.24 -6.10	13.75 -0.86 -1.11	13.09 -0.48 -5.92	10.83 -0.41 -3.90	8.61 -0.26 -3.96	8.59 -0.25 -3.80	10.04 -0.38 -3.01	8.52 -0.39 -2.39	9.39 -0.57 -1.86	9.35 -0.48 -2.58	15.57 -1.03 -2.32	11.36 -0.56 -3.11	11.70 -0.29 -7.43	8.96 -0.25 -5.36	4.20 -0.04 -3.62	4.67 -0.11 -2.91
CHATEAUG_WT_PWR 323614	20.82 -0.38 0.00	13.33 -0.24 0.00	14.27 -0.29 0.00	3.38 -0.07 0.00	-3.40 0.10 0.00	10.78 -0.31 0.00	17.25 -0.44 0.00	1.91 -0.05 0.00	-4.71 0.18 0.00	13.11 -0.39 0.00	7.43 -0.22 0.00	7.09 -0.24 0.00	4.71 -0.20 0.00	4.80 -0.23 0.00	7.02 -0.39 0.00	6.11 -0.41 0.00	7.52 -0.59 0.00	6.66 -0.59 0.00	13.08 -1.21 0.00	8.03 -0.78 0.00	4.16 -0.40 0.00	3.50 -0.34 0.00	0.56 -0.05 0.00	1.70 -0.17 0.00
CHAT_HIGH_FALL_HYD 323578	20.81 -0.39 0.00	13.32 -0.26 0.00	14.26 -0.30 0.00	3.38 -0.07 0.00	-3.40 0.10 0.00	10.77 -0.32 0.00	17.25 -0.45 0.00	1.91 -0.04 0.00	-4.72 0.18 0.00	13.13 -0.37 0.00	7.44 -0.21 0.00	7.10 -0.24 0.00	4.71 -0.19 0.00	4.81 -0.22 0.00	7.04 -0.37 0.00	6.13 -0.38 0.00	7.57 -0.54 0.00	6.71 -0.55 0.00	13.17 -1.11 0.00	8.09 -0.72 0.00	4.19 -0.37 0.00	3.53 -0.31 0.00	0.56 -0.05 0.00	1.71 -0.16 0.00
CHAUTAUQUA___LFGE 323629	20.26 -1.07 -0.13	15.67 -0.65 -2.75	15.07 -0.81 -1.33	6.06 -0.22 -2.83	1.27 0.14 -4.63	12.31 -0.43 -1.65	17.90 -0.75 -0.96	8.37 -0.10 -6.51	1.27 0.18 -5.99	13.88 -0.71 -1.09	13.08 -0.39 -5.82	10.83 -0.34 -3.84	8.60 -0.21 -3.89	8.58 -0.19 -3.74	10.07 -0.30 -2.96	8.54 -0.32 -2.35	9.44 -0.49 -1.83	9.37 -0.41 -2.53	15.68 -0.89 -2.28	11.38 -0.49 -3.06	11.59 -0.26 -7.29	8.89 -0.22 -5.27	4.14 -0.03 -3.55	4.64 -0.09 -2.86

CH_MIDHUDSON___DRP 24192	23.89 1.78 -0.91	33.37 1.17 -18.62	24.77 1.25 -8.96	22.88 0.30 -19.13	27.48 -0.31 -31.30	23.14 1.00 -11.04	25.18 1.64 -5.83	41.08 0.17 -38.96	30.49 -0.45 -35.84	21.27 1.25 -6.53	43.14 0.70 -34.80	30.96 0.68 -22.94	28.65 0.45 -23.29	27.83 0.45 -22.35	25.90 0.67 -17.81	21.96 0.60 -14.84	20.42 0.78 -11.53	23.98 0.73 -15.99	30.18 1.49 -14.40	28.98 0.92 -19.25	50.97 0.48 -45.93	37.42 0.40 -33.18	23.05 0.07 -22.37	20.08 0.19 -18.02
CH_MISC_IPPS 23765	23.94 1.87 -0.88	32.76 1.23 -17.96	24.51 1.31 -8.64	22.22 0.31 -18.45	26.36 -0.33 -30.20	22.80 1.06 -10.65	25.07 1.75 -5.62	39.69 0.18 -37.56	29.17 -0.49 -34.55	21.12 1.33 -6.29	41.94 0.74 -33.54	30.19 0.73 -22.12	27.84 0.48 -22.45	27.06 0.48 -21.54	25.30 0.72 -17.17	21.46 0.64 -14.31	20.05 0.83 -11.11	23.45 0.77 -15.42	29.75 1.58 -13.88	28.35 0.98 -18.56	49.35 0.51 -44.28	36.25 0.42 -31.99	22.25 0.07 -21.57	19.44 0.20 -17.37
CH_RES_BVR_FALLS 23983	20.75 -0.40 0.04	12.39 -0.29 0.89	13.80 -0.33 0.43	2.49 -0.05 0.91	-4.92 0.09 1.50	10.26 -0.30 0.53	16.88 -0.51 0.31	-0.18 -0.05 2.08	-6.68 0.13 1.92	12.81 -0.34 0.35	5.59 -0.20 1.86	5.92 -0.19 1.23	3.55 -0.12 1.25	3.71 -0.13 1.20	6.27 -0.19 0.95	5.55 -0.15 0.80	7.29 -0.19 0.62	6.20 -0.20 0.85	13.08 -0.43 0.78	7.55 -0.28 0.97	2.09 -0.15 2.33	2.04 -0.12 1.68	-0.54 -0.02 1.13	0.90 -0.06 0.91
CH_RES_NIAGARA 23895	19.25 -2.07 -0.12	14.78 -1.30 -2.50	14.25 -1.51 -1.21	5.64 -0.39 -2.57	1.00 0.29 -4.21	11.68 -0.91 -1.50	17.01 -1.56 -0.87	7.72 -0.19 -5.96	1.01 0.42 -5.48	13.08 -1.42 -1.00	12.17 -0.81 -5.33	10.11 -0.74 -3.51	8.02 -0.45 -3.56	8.02 -0.43 -3.42	9.47 -0.65 -2.71	8.02 -0.63 -2.14	8.87 -0.90 -1.66	8.77 -0.79 -2.30	14.69 -1.67 -2.07	10.61 -0.97 -2.78	10.66 -0.53 -6.63	8.20 -0.44 -4.79	3.78 -0.07 -3.23	4.28 -0.19 -2.60
CH_RES_SYRACUSE 23985	21.28 0.01 -0.08	15.16 0.02 -1.56	15.32 0.01 -0.75	5.06 0.00 -1.60	-0.90 -0.01 -2.62	12.08 0.05 -0.93	18.36 0.10 -0.56	5.81 0.00 -3.86	-1.36 -0.02 -3.55	14.17 0.02 -0.65	11.13 0.03 -3.45	9.64 0.03 -2.27	7.24 0.02 -2.31	7.27 0.02 -2.22	9.20 0.04 -1.75	7.87 0.04 -1.32	9.17 0.03 -1.03	8.73 0.04 -1.43	15.66 0.09 -1.28	10.60 0.06 -1.73	8.72 0.04 -4.13	6.84 0.02 -2.98	2.63 0.00 -2.01	3.51 0.01 -1.62
CLINTON_WT_PWR 323605	20.82 -0.38 0.00	13.33 -0.24 0.00	14.27 -0.29 0.00	3.38 -0.07 0.00	-3.40 0.10 0.00	10.78 -0.31 0.00	17.25 -0.44 0.00	1.91 -0.05 0.00	-4.71 0.18 0.00	13.11 -0.39 0.00	7.43 -0.22 0.00	7.09 -0.24 0.00	4.71 -0.20 0.00	4.80 -0.23 0.00	7.02 -0.39 0.00	6.11 -0.41 0.00	7.52 -0.59 0.00	6.66 -0.59 0.00	13.08 -1.21 0.00	8.03 -0.78 0.00	4.16 -0.40 0.00	3.50 -0.34 0.00	0.56 -0.05 0.00	1.70 -0.17 0.00
CLINTON___LFGE 323618	21.17 -0.03 0.00	13.55 -0.02 0.00	14.50 -0.06 0.00	3.44 -0.02 0.00	-3.46 0.05 0.00	10.96 -0.13 0.00	17.57 -																	

DANSKAMMER___3 23590	23.94 1.87 -0.88	32.76 1.23 -17.96	24.51 1.31 -8.64	22.22 0.31 -18.45	26.36 -0.33 -30.20	22.80 1.06 -10.65	25.07 1.75 -5.62	39.69 0.18 -37.56	29.17 -0.49 -34.55	21.12 1.33 -6.29	41.94 0.74 -33.54	30.19 0.73 -22.12	27.84 0.48 -22.45	27.06 0.48 -21.54	25.30 0.72 -17.17	21.46 0.64 -14.31	20.05 0.83 -11.11	23.45 0.77 -15.42	29.75 1.58 -13.88	28.35 0.98 -18.56	49.35 0.51 -44.28	36.25 0.42 -31.99	22.25 0.07 -21.57	19.44 0.20 -17.37
DANSKAMMER___4 23591	23.94 1.87 -0.88	32.76 1.23 -17.96	24.51 1.31 -8.64	22.22 0.31 -18.45	26.36 -0.33 -30.20	22.80 1.06 -10.65	25.07 1.75 -5.62	39.69 0.18 -37.56	29.17 -0.49 -34.55	21.12 1.33 -6.29	41.94 0.74 -33.54	30.19 0.73 -22.12	27.84 0.48 -22.45	27.06 0.48 -21.54	25.30 0.72 -17.17	21.46 0.64 -14.31	20.05 0.83 -11.11	23.45 0.77 -15.42	29.75 1.58 -13.88	28.35 0.98 -18.56	49.35 0.51 -44.28	36.25 0.42 -31.99	22.25 0.07 -21.57	19.44 0.20 -17.37
DANSKAMMER___DIESEL 23592	23.94 1.87 -0.88	32.76 1.23 -17.96	24.51 1.31 -8.64	22.22 0.31 -18.45	26.36 -0.33 -30.20	22.80 1.06 -10.65	25.07 1.75 -5.62	39.69 0.18 -37.56	29.17 -0.49 -34.55	21.12 1.33 -6.29	41.94 0.74 -33.54	30.19 0.73 -22.12	27.84 0.48 -22.45	27.06 0.48 -21.54	25.30 0.72 -17.17	21.46 0.64 -14.31	20.05 0.83 -11.11	23.45 0.77 -15.42	29.75 1.58 -13.88	28.35 0.98 -18.56	49.35 0.51 -44.28	36.25 0.42 -31.99	22.25 0.07 -21.57	19.44 0.20 -17.37
DASHVILLE___HYD 23610	23.91 1.85 -0.86	32.44 1.22 -17.65	24.34 1.29 -8.49	21.89 0.31 -18.13	25.84 -0.33 -29.67	22.61 1.04 -10.47	24.96 1.72 -5.54	39.15 0.18 -37.02	28.68 -0.48 -34.06	21.02 1.31 -6.21	41.45 0.73 -33.07	29.86 0.73 -21.80	27.52 0.48 -22.13	26.75 0.48 -21.23	25.06 0.72 -16.93	21.26 0.64 -14.10	19.89 0.84 -10.95	23.23 0.78 -15.19	29.55 1.58 -13.68	28.08 0.98 -18.29	48.71 0.51 -43.64	35.79 0.42 -31.53	21.94 0.07 -21.26	19.19 0.20 -17.12
DELAWARE___LFGE 323621	22.35 0.81 -0.34	21.10 0.54 -6.98	18.53 0.61 -3.36	10.77 0.14 -7.17	8.08 -0.15 -11.74	15.77 0.48 -4.19	20.90 0.84 -2.36	17.84 0.09 -15.80	9.40 -0.24 -14.53	16.80 0.65 -2.65	22.13 0.38 -14.11	17.01 0.37 -9.30	14.59 0.24 -9.45	14.33 0.24 -9.06	14.98 0.36 -7.22	12.80 0.31 -5.97	13.13 0.39 -4.64	14.06 0.36 -6.43	20.82 0.74 -5.79	17.02 0.46 -7.75	23.29 0.24 -18.49	17.39 0.19 -13.36	9.66 0.03 -9.01	9.23 0.10 -7.26
DOGLEVILLE___HYD 23807	22.17 0.99 0.02	13.77 0.63 0.44	15.00 0.65 0.21	3.17 0.16 0.45	-4.40 -0.16 0.74	11.33 0.50 0.26	18.35 0.83 0.18	0.74 0.09 1.31	-6.32 -0.22 1.20	13.85 0.57 0.22	6.83 0.35 1.17	6.87 0.30 0.77	4.33 0.21 0.78	4.49 0.20 0.75	7.11 0.30 0.60	6.28 0.28 0.52	8.04 0.33 0.40	7.08 0.34 0.51	14.46 0.67 0.50	8.73 0.40 0.47	3.63 0.21 1.13	3.20 0.18 0.82	0.09 0.03 0.55	1.51 0.09 0.45
DUNKIRK___1 23563	20.23 -																							

EAST RIVER___7 23524	23.88 1.82 -0.86	32.35 1.20 -17.58	24.28 1.26 -8.46	21.82 0.30 -18.06	25.73 -0.32 -29.56	22.57 1.05 -10.42	24.92 1.73 -5.49	38.80 0.18 -36.67	28.36 -0.47 -33.73	20.95 1.31 -6.15	41.14 0.73 -32.75	29.67 0.74 -21.59	27.32 0.49 -21.92	26.56 0.49 -21.03	24.90 0.72 -16.77	21.13 0.65 -13.97	19.80 0.85 -10.85	23.09 0.78 -15.05	29.43 1.59 -13.55	27.91 0.99 -18.12	48.30 0.51 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	23.80 1.75 -0.86	32.28 1.16 -17.54	24.23 1.23 -8.45	21.77 0.29 -18.02	25.68 -0.31 -29.50	22.49 1.00 -10.40	24.82 1.65 -5.48	38.72 0.17 -36.60	28.32 -0.45 -33.67	20.87 1.24 -6.13	41.04 0.70 -32.69	29.58 0.69 -21.55	27.25 0.46 -21.88	26.49 0.46 -20.99	24.83 0.69 -16.73	21.07 0.61 -13.94	19.73 0.80 -10.83	23.01 0.74 -15.02	29.31 1.50 -13.52	27.82 0.93 -18.08	48.19 0.49 -43.14	35.41 0.40 -31.17	21.69 0.06 -21.01	18.99 0.19 -16.93
EAST_HAMPTON___DIESEL 23722	25.62 3.57 -0.86	33.44 2.29 -17.58	25.43 2.41 -8.46	22.08 0.56 -18.06	25.46 -0.60 -29.56	23.50 1.99 -10.42	26.55 3.36 -5.49	38.96 0.33 -36.67	27.88 -0.96 -33.74	22.14 2.50 -6.15	41.77 1.36 -32.75	30.26 1.32 -21.60	27.70 0.87 -21.92	26.96 0.89 -21.03	25.49 1.31 -16.77	21.68 1.19 -13.97	20.75 1.57 -11.07	37.00 1.48 -28.26	30.96 2.97 -13.70	55.55 1.87 -44.88	49.74 0.98 -44.20	37.41 0.79 -32.78	32.16 0.13 -31.42	21.04 0.41 -18.75
EAST_RIVER___1 323558	23.92 1.86 -0.86	32.38 1.22 -17.58	24.31 1.29 -8.46	21.83 0.30 -18.06	25.72 -0.33 -29.56	22.58 1.07 -10.42	24.95 1.76 -5.49	38.80 0.18 -36.67	28.36 -0.48 -33.73	20.97 1.33 -6.15	41.15 0.75 -32.75	29.68 0.75 -21.59	27.33 0.50 -21.92	26.56 0.50 -21.03	24.91 0.74 -16.77	21.14 0.66 -13.97	19.81 0.85 -10.85	23.09 0.79 -15.05	29.44 1.60 -13.55	27.92 0.99 -18.12	48.31 0.52 -43.23	35.50 0.43 -31.23	21.74 0.07 -21.05	19.04 0.20 -16.96
EAST_RIVER___2 323559	23.88 1.82 -0.86	32.35 1.20 -17.58	24.28 1.26 -8.46	21.82 0.30 -18.06	25.73 -0.32 -29.56	22.57 1.05 -10.42	24.92 1.73 -5.49	38.80 0.18 -36.67	28.36 -0.47 -33.73	20.95 1.31 -6.15	41.14 0.73 -32.75	29.67 0.74 -21.59	27.32 0.49 -21.92	26.56 0.49 -21.03	24.90 0.72 -16.77	21.13 0.65 -13.97	19.80 0.85 -10.85	23.09 0.78 -15.05	29.43 1.59 -13.55	27.91 0.99 -18.12	48.30 0.51 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
EAST___DELAWARE_HYD 23607	23.32 1.36 -0.76	30.20 1.03 -15.59	23.22 1.16 -7.50	19.75 0.28 -16.01	22.41 -0.29 -26.21	21.29 0.94 -9.25	24.18 1.56 -4.92	34.96 0.16 -32.85	24.88 -0.44 -30.22	20.19 1.19 -5.51	37.65 0.66 -29.34	27.33 0.65 -19.34	24.97 0.42 -19.64	24.30 0.43 -18.84	23.06 0.63 -15.02	19.58 0.56 -12.51	18.53 0.71 -9.71	21.41 0.67 -13.48	27.80 1.38 -12.14	25.89 0.86 -16.23	43.72 0.45 -38.71	32.17 0.37 -27.96		

E_FISHKILL___LBMP 23776	23.67 1.59 -0.88	32.69 1.06 -18.06	24.38 1.13 -8.69	22.28 0.27 -18.56	26.58 -0.28 -30.37	22.71 0.91 -10.70	24.82 1.49 -5.63	39.72 0.16 -37.61	29.30 -0.40 -34.60	20.91 1.11 -6.30	41.86 0.62 -33.59	30.10 0.61 -22.15	27.80 0.40 -22.49	27.02 0.41 -21.57	25.22 0.61 -17.20	21.39 0.54 -14.33	19.94 0.71 -11.13	23.35 0.66 -15.44	29.52 1.34 -13.90	28.23 0.83 -18.59	49.34 0.43 -44.34	36.23 0.36 -32.03	22.27 0.06 -21.60	19.44 0.17 -17.40
FAR ROCKAWAY___4 23548	24.38 2.32 -0.86	32.67 1.51 -17.58	24.61 1.59 -8.46	21.89 0.37 -18.06	25.66 -0.40 -29.56	22.82 1.30 -10.42	25.38 2.20 -5.49	38.85 0.23 -36.67	28.23 -0.61 -33.74	21.29 1.64 -6.15	41.35 0.94 -32.76	29.85 0.91 -21.60	27.43 0.60 -21.92	26.69 0.62 -21.03	25.09 0.91 -16.77	21.31 0.82 -13.97	20.24 1.06 -11.07	36.50 0.98 -28.26	29.96 1.97 -13.70	54.91 1.23 -44.88	49.40 0.64 -44.20	37.15 0.53 -32.78	32.12 0.09 -31.42	20.90 0.27 -18.75
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.95 1.90 -0.86	32.40 1.25 -17.58	24.33 1.31 -8.46	21.83 0.31 -18.06	25.72 -0.33 -29.56	22.60 1.08 -10.42	24.97 1.78 -5.49	38.81 0.19 -36.67	28.35 -0.49 -33.73	20.99 1.35 -6.15	41.16 0.76 -32.75	29.69 0.76 -21.59	27.33 0.50 -21.92	26.57 0.51 -21.03	24.93 0.75 -16.77	21.15 0.66 -13.97	19.82 0.86 -10.85	23.10 0.80 -15.05	29.45 1.62 -13.55	27.93 1.00 -18.12	48.31 0.53 -43.23	35.50 0.43 -31.23	21.74 0.07 -21.05	19.04 0.21 -16.96
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.90 1.85 -0.86	32.37 1.21 -17.58	24.30 1.28 -8.46	21.82 0.30 -18.06	25.73 -0.33 -29.56	22.57 1.06 -10.42	24.93 1.74 -5.49	38.80 0.18 -36.67	28.36 -0.48 -33.73	20.95 1.31 -6.15	41.14 0.74 -32.75	29.67 0.74 -21.59	27.32 0.49 -21.92	26.56 0.49 -21.03	24.91 0.73 -16.77	21.13 0.65 -13.97	19.80 0.84 -10.85	23.08 0.77 -15.05	29.41 1.58 -13.55	27.90 0.98 -18.12	48.30 0.51 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.92 1.86 -0.86	32.38 1.22 -17.58	24.31 1.29 -8.46	21.83 0.30 -18.06	25.72 -0.33 -29.56	22.58 1.06 -10.42	24.94 1.75 -5.49	38.81 0.18 -36.67	28.36 -0.48 -33.73	20.96 1.32 -6.15	41.15 0.75 -32.75	29.68 0.75 -21.59	27.33 0.49 -21.92	26.56 0.50 -21.03	24.91 0.74 -16.77	21.14 0.65 -13.97	19.80 0.85 -10.85	23.09 0.78 -15.05	29.43 1.59 -13.55	27.91 0.99 -18.12	48.30 0.52 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
FARRAGUT___LBMP 323566	23.90 1.85 -0.86	32.37 1.21 -17.58	24.30 1.28 -8.46	21.82 0.30 -18.06	25.73 -0.33 -29.56	22.57 1.06 -10.42	24.93 1.74 -5.49	38.80 0.18 -36.67	28.36 -0.48 -33.73	20.95 1.31 -6.15	41.14 0.74 -32.75	29.67 0.74 -21.59	27.32 0.49 -21.92	26.56 0.49 -21.03	24.91 0.73 -16.77	21.13 0.65 -13.97	19.80 0.84 -10.85	23.08 0.77 -15.05	29.41 1.58 -13.55	27.90 0.98 -18.12	48.30 0.51 -43.23	35.		

FREEPORT_EQUS_GT1 23764	24.22	32.57	24.51	21.87	25.69	22.74	25.26	38.84	28.26	21.20	41.29	29.80	27.40	26.65	25.04	21.26	20.17	36.41	29.80	54.83	49.35	37.12	32.11	20.87
	2.16	1.42	1.49	0.34	-0.37	1.22	2.07	0.21	-0.58	1.56	0.88	0.86	0.57	0.58	0.86	0.77	1.00	0.89	1.81	1.15	0.60	0.50	0.08	0.25
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.76	-21.60	-21.92	-21.03	-16.77	-13.97	-11.07	-28.26	-13.70	-44.88	-44.20	-32.78	-31.42	-18.75
FREEPORT___CT2 23818	24.22	32.57	24.51	21.87	25.69	22.74	25.26	38.84	28.26	21.20	41.29	29.80	27.40	26.65	25.04	21.26	20.17	36.41	29.80	54.83	49.35	37.12	32.11	20.87
	2.16	1.42	1.49	0.34	-0.37	1.22	2.07	0.21	-0.58	1.56	0.88	0.86	0.57	0.58	0.86	0.77	1.00	0.89	1.81	1.15	0.60	0.50	0.08	0.25
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.76	-21.60	-21.92	-21.03	-16.77	-13.97	-11.07	-28.26	-13.70	-44.88	-44.20	-32.78	-31.42	-18.75
FULTON COGEN____ 23766	21.14	14.75	15.07	4.70	-1.42	11.82	18.14	5.11	-1.96	13.95	10.46	9.19	6.79	6.83	8.82	7.55	8.89	8.38	15.29	10.18	7.84	6.20	2.21	3.15
	-0.11	-0.06	-0.08	-0.02	0.01	-0.02	-0.01	-0.02	0.02	-0.08	-0.03	-0.02	-0.01	-0.02	-0.02	-0.01	-0.03	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00
	-0.06	-1.24	-0.60	-1.27	-2.08	-0.74	-0.45	-3.17	-2.92	-0.53	-2.83	-1.87	-1.90	-1.82	-1.43	-1.05	-0.81	-1.13	-1.01	-1.37	-3.28	-2.37	-1.60	-1.29
FULTON___LFGE 323630	24.81	41.21	28.71	30.69	40.09	27.85	28.09	58.16	45.98	24.64	58.66	41.27	39.01	37.78	33.93	28.64	25.66	31.16	36.81	37.56	71.11	51.99	32.84	27.99
	2.34	1.47	1.56	0.36	-0.39	1.18	2.01	0.21	-0.65	1.76	0.99	0.96	0.62	0.62	0.91	0.78	0.98	0.91	1.82	1.08	0.54	0.46	0.06	0.21
	-1.28	-26.16	-12.59	-26.88	-43.99	-15.57	-8.39	-56.00	-51.52	-9.38	-50.02	-32.98	-33.48	-32.12	-25.61	-21.34	-16.57	-22.99	-20.70	-27.67	-66.02	-47.69	-32.16	-25.90
G.F.CEMENT___DRP 24184	23.56	37.33	26.44	27.23	34.89	25.42	26.06	50.87	39.75	22.46	51.75	36.59	34.43	33.38	30.25	25.60	23.16	27.87	33.51	33.64	62.47	45.71	28.69	24.58
	1.24	0.79	0.82	0.19	-0.20	0.67	1.05	0.10	-0.27	0.78	0.49	0.50	0.33	0.34	0.52	0.48	0.60	0.57	1.17	0.71	0.36	0.30	0.04	0.13
	-1.12	-22.96	-11.05	-23.58	-38.60	-13.65	-7.31	-48.82	-44.91	-8.18	-43.60	-28.75	-29.19	-28.0										

GLENWOOD_IC_1_G5 23712	24.07 2.01 -0.86	32.47 1.32 -17.58	24.41 1.38 -8.46	21.85 0.32 -18.06	25.71 -0.35 -29.56	22.65 1.14 -10.42	25.10 1.91 -5.49	38.82 0.20 -36.67	28.31 -0.53 -33.74	21.08 1.44 -6.15	41.23 0.82 -32.76	29.74 0.81 -21.60	27.37 0.53 -21.92	26.61 0.54 -21.03	24.98 0.80 -16.77	21.20 0.72 -13.97	20.10 0.93 -11.07	36.37 0.85 -28.26	29.68 1.69 -13.70	54.76 1.07 -44.88	49.32 0.56 -44.20	37.08 0.46 -32.78	32.11 0.07 -31.42	20.85 0.23 -18.75
GLENWOOD_IC_2_G1 23688	23.98 1.93 -0.86	32.42 1.26 -17.58	24.36 1.33 -8.46	21.84 0.31 -18.06	25.72 -0.33 -29.56	22.61 1.09 -10.42	25.01 1.82 -5.49	38.81 0.19 -36.67	28.34 -0.51 -33.74	21.02 1.37 -6.15	41.19 0.78 -32.76	29.70 0.77 -21.60	27.34 0.51 -21.92	26.58 0.52 -21.03	24.94 0.77 -16.77	21.17 0.69 -13.97	20.06 0.88 -11.07	36.34 0.82 -28.26	29.64 1.65 -13.70	54.72 1.03 -44.88	49.29 0.54 -44.20	37.06 0.44 -32.78	32.11 0.08 -31.42	20.84 0.22 -18.75
GLENWOOD_IC_3_G1 23689	23.98 1.93 -0.86	32.42 1.26 -17.58	24.36 1.33 -8.46	21.84 0.31 -18.06	25.72 -0.33 -29.56	22.61 1.09 -10.42	25.01 1.82 -5.49	38.81 0.19 -36.67	28.34 -0.51 -33.74	21.02 1.37 -6.15	41.19 0.78 -32.76	29.70 0.77 -21.60	27.34 0.51 -21.92	26.58 0.52 -21.03	24.94 0.77 -16.77	21.17 0.69 -13.97	20.06 0.88 -11.07	36.34 0.82 -28.26	29.64 1.65 -13.70	54.72 1.03 -44.88	49.29 0.54 -44.20	37.06 0.44 -32.78	32.11 0.08 -31.42	20.84 0.22 -18.75
GLENWOOD___4 23550	24.07 2.01 -0.86	32.47 1.32 -17.58	24.41 1.38 -8.46	21.85 0.32 -18.06	25.71 -0.35 -29.56	22.65 1.14 -10.42	25.10 1.91 -5.49	38.82 0.20 -36.67	28.31 -0.53 -33.74	21.08 1.44 -6.15	41.23 0.82 -32.76	29.74 0.81 -21.60	27.37 0.53 -21.92	26.61 0.54 -21.03	24.98 0.80 -16.77	21.20 0.72 -13.97	20.10 0.93 -11.07	36.37 0.85 -28.26	29.69 1.70 -13.70	54.76 1.07 -44.88	49.32 0.56 -44.20	37.08 0.46 -32.78	32.11 0.07 -31.42	20.85 0.23 -18.75
GLENWOOD___5 23614	24.07 2.01 -0.86	32.47 1.32 -17.58	24.41 1.38 -8.46	21.85 0.32 -18.06	25.71 -0.35 -29.56	22.65 1.14 -10.42	25.10 1.91 -5.49	38.82 0.20 -36.67	28.31 -0.53 -33.74	21.08 1.44 -6.15	41.23 0.82 -32.76	29.74 0.81 -21.60	27.37 0.53 -21.92	26.61 0.54 -21.03	24.98 0.80 -16.77	21.20 0.72 -13.97	20.10 0.93 -11.07	36.37 0.85 -28.26	29.69 1.70 -13.70	54.76 1.07 -44.88	49.32 0.56 -44.20	37.08 0.46 -32.78	32.11 0.07 -31.42	20.85 0.23 -18.75
GLOBAL GREEN_PORT_GT1 23814	25.62 3.56 -0.86	33.44 2.29 -17.58	25.43 2.40 -8.46	22.08 0.56 -18.06	25.46 -0.59 -29.56	23.49 1.98 -10.42	26.53 3.34 -5.49	38.95 0.33 -36.67	27.88 -0.96 -33.74	22.14 2.49 -6.15	41.76 1.35 -32.75	30.25 1.32 -21.60	27.70 0.87 -21.92	26.96 0.89 -21.03	25.50 1.32 -16.77	21.68 1.20 -13.97	20.75 1.58 -11.07	37.00 1						

GOWANUS_GT1_4 24080	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
GOWANUS_GT1_5 24084	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
GOWANUS_GT1_6 24111	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
GOWANUS_GT1_7 24112	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
GOWANUS_GT1_8 24113	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
GOWANUS_GT2_1 24114	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48			

GOWANUS_GT3_3 24124	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
GOWANUS_GT3_4 24125	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
GOWANUS_GT3_5 24126	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
GOWANUS_GT3_6 24127	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
GOWANUS_GT3_7 24128	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
GOWANUS_GT3_8 24129	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12				

GREENIDGE___4 23583	21.17 -0.18 -0.15	16.65 -0.08 -3.16	15.94 -0.14 -1.52	6.65 -0.05 -3.25	1.82 0.02 -5.31	12.95 -0.04 -1.89	18.74 -0.05 -1.09	9.33 -0.02 -7.40	1.90 -0.01 -6.81	14.69 -0.05 -1.24	14.25 -0.01 -6.61	11.70 0.00 -4.36	9.33 0.00 -4.43	9.28 0.00 -4.25	10.77 0.00 -3.37	9.18 -0.03 -2.69	10.14 -0.06 -2.09	10.14 -0.02 -2.90	16.87 -0.03 -2.61	12.33 0.02 -3.51	12.94 0.02 -8.36	9.88 -0.01 -6.04	4.69 0.01 -4.07	5.16 0.01 -3.28
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
GROVEVILLE___HYD 323602	23.98 1.90 -0.88	32.85 1.25 -18.02	24.56 1.33 -8.67	22.28 0.31 -18.51	26.46 -0.33 -30.30	22.85 1.07 -10.68	25.11 1.77 -5.64	39.80 0.19 -37.67	29.26 -0.49 -34.65	21.16 1.35 -6.31	42.05 0.75 -33.64	30.26 0.74 -22.18	27.92 0.48 -22.52	27.13 0.49 -21.61	25.37 0.73 -17.22	21.52 0.65 -14.35	20.09 0.84 -11.14	23.50 0.78 -15.46	29.81 1.61 -13.92	28.41 0.99 -18.61	49.48 0.52 -44.41	36.34 0.43 -32.08	22.31 0.07 -21.63	19.50 0.21 -17.42
HAMPSHIRE___PAPER_HYD 323593	20.58 -0.62 0.00	13.10 -0.48 0.00	14.03 -0.52 0.00	3.33 -0.12 0.00	-3.36 0.15 0.00	10.58 -0.52 0.00	16.70 -0.99 0.00	1.84 -0.11 0.00	-4.63 0.26 0.00	12.79 -0.71 0.00	7.25 -0.40 0.00	6.93 -0.41 0.00	4.66 -0.25 0.00	4.78 -0.25 0.00	7.02 -0.39 0.00	6.18 -0.33 0.00	7.73 -0.37 0.00	6.91 -0.35 0.00	13.58 -0.71 0.00	8.32 -0.49 0.00	4.32 -0.24 0.00	3.66 -0.18 0.00	0.58 -0.03 0.00	1.79 -0.09 0.00
HARDSCRABBLE_WT_PWR 323673	22.00 0.82 0.02	13.65 0.51 0.44	14.88 0.53 0.21	3.14 0.13 0.45	-4.37 -0.13 0.74	11.23 0.39 0.26	18.19 0.66 0.18	0.72 0.07 1.31	-6.27 -0.18 1.20	13.74 0.47 0.22	6.77 0.28 1.17	6.82 0.25 0.77	4.30 0.17 0.78	4.45 0.17 0.75	7.06 0.25 0.60	6.23 0.23 0.52	7.95 0.24 0.40	6.98 0.23 0.51	14.21 0.43 0.50	8.57 0.24 0.47	3.54 0.12 1.13	3.13 0.10 0.82	0.08 0.01 0.55	1.48 0.05 0.45
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.80 1.78 -0.82	31.58 1.18 -16.83	23.92 1.26 -8.10	21.04 0.30 -17.29	24.47 -0.32 -28.29	22.09 1.02 -9.98	24.64 1.68 -5.27	37.31 0.18 -35.18	27.00 -0.47 -32.37	20.67 1.27 -5.90	39.79 0.71 -31.43	28.77 0.71 -20.72	26.41 0.47 -21.04	25.68 0.47 -20.18	24.20 0.70 -16.09	20.54 0.62 -13.40	19.32 0.80 -10.41	22.44 0.75 -14.44	28.82 1.53 -13.00	27.14 0.95 -17.38	46.53 0.50 -41.48	34.21 0.41 -29.96	20.88 0.06 -20.20	18.34 0.19 -16.27
HARZA MOOSE___RIVER 24016	21.28 0.09 0.00	13.61 0.03 0.00	14.58 0.02 0.00	3.46 0.00 0.00	-3.51 -0.01 0.00	11.13 0.03 0.00	17.82 0.12 0.00	1.96 0.01 0.00	-4.96 -0.06 0.00	13.65 0.15 0.00	7.74 0.08 0.00	7.40 0.06 0.00	4.94 0.04 0.00	5.06 0.03 0.00	7.45 0.04 0.00	6.55 0.03 0.00	8.15 0.05 0.00	7.29 0.03 0.00	14.34 0.06 0.00	8.82 0.02 0.00	4.58 0.02 0.00	3.85 0.01 0.00	0.61 0.00 0.00	1.87 0.00 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.01 1.95 -0.86	32.44 1.28 -17.58	24.37 1.35 -8.46	21.84 0.32 -18.06	25.72 -0.34 -29.56	22.62 1.10 -10.42	25.01 1.82 -5.49	38.82 0.20 -36.67	28.34 -0.50 -33.74	21.03 1.39 -6.15	41.19 0.78 -32.75	29.71 0.77 -21.60	27.35 0.52 -21.92	26.59 0.52 -21.03	24.94 0.77 -16.77	21.17 0.68 -13.97	19.84 0.89 -10.85	23.13 0.82 -15.05	29.50 1.66 -13.55	27.96 1.03 -18.12	48.33 0.55 -43.23	35.52 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
HEMPSTEAD____ 23647	24.07 2.01 -0.86	32.47 1.31 -17.58	24.40 1.38 -8.46	21.85 0.32 -18.06	25.71 -0.35 -29.56	22.66 1.14 -10.42	25.12 1.93 -5.49	38.82 0.20 -36.67	28.30 -0.54 -33.74	21.10 1.45 -6.15	41.24 0.82 -32.76	29.74 0.81 -21.60	27.37 0.53 -21.92	26.61 0.54 -21.03	24.98 0.80 -16.77	21.21 0.72 -13.97	20.11 0.93 -11.07	36.37 0.85 -28.26	29.70 1.71 -13.70	54.76 1.08 -44.88	49.32 0.57 -44.20	37.09 0.46 -32.78	32.11 0.08 -31.42	20.86 0.23 -18.75
HICKLING___1 23621	21.21 -0.19 -0.20	17.60 -0.05 -4.08	16.44 -0.08 -1.96	7.61 -0.04 -4.19	3.35 0.00 -6.85	13.52 -0.02 -2.45	19.04 -0.05 -1.40	11.36 -0.02 -9.42	3.76 -0.01 -8.67	15.08 0.00 -1.58	16.10 0.03 -8.42	12.95 0.06 -5.55	10.58 0.04 -5.63	10.48 0.04 -5.41	11.77 0.06 -4.30	10.02 0.03 -3.48	10.81 0.00 -2.70	11.04 0.03 -3.75	17.70 0.03 -3.38	13.39 0.06 -4.52	15.41 0.06 -10.79	11.66 0.02 -7.79	5.89 0.02 -5.26	6.14 0.03 -4.23
HICKLING___2 23622	21.21 -0.19 -0.20	17.60 -0.05 -4.08	16.44 -0.08 -1.96	7.61 -0.04 -4.19	3.35 0.00 -6.85	13.52 -0.02 -2.45	19.04 -0.05 -1.40	11.36 -0.02 -9.42	3.76 -0.01 -8.67	15.08 0.00 -1.58	16.10 0.03 -8.42	12.95 0.06 -5.55	10.58 0.04 -5.63	10.48 0.04 -5.41	11.77 0.06 -4.30	10.02 0.03 -3.48	10.81 0.00 -2.70	11.04 0.03 -3.75	17.70 0.03 -3.38	13.39 0.06 -4.52	15.41 0.06 -10.79	11.66 0.02 -7.79	5.89 0.02 -5.26	6.14 0.03 -4.23
HIGH FALLS___HY 23754	24.24 2.21 -0.83	32.01 1.43 -17.01	24.26 1.51 -8.19	21.29 0.36 -17.47	24.72 -0.38 -28.60	22.41 1.22 -10.09	25.07 2.02 -5.35	37.90 0.21 -35.74	27.40 -0.58 -32.88	21.08 1.59 -5.99	40.46 0.88 -31.92	29.25 0.86 -21.05	26.84 0.57 -21.37	26.10 0.57 -20.50	24.59 0.84 -16.34	20.87 0.74 -13.61	19.65 0.97 -10.57	22.84 0.91 -14.67	29.38 1.89 -13.20	27.64 1.17 -17.66	47.29 0.61 -42.13	34.77 0.49 -30.43	21.21 0.08 -20.52	18.64 0.24 -16.53
HILLBURN___GT 23639	23.70 1.68 -0.83	31.60 1.12 -16.91	23.89 1.19 -8.14	21.11 0.28 -17.37	24.62 -0.30 -28.43	22.10 0.97 -10.03	24.59 1.60 -5.29	37.46 0.17 -35.34	27.18 -0.44 -32.52	20.63 1.20 -5.92	39.90 0.68 -31.57	28.82 0.67 -20.81	26.48 0.44 -21.13	25.76 0.45 -20.27	24.24 0.67 -16.16	20.57 0.59 -13.46	19.33 0.77 -10.45	22.47 0.71 -14.51	28.80 1.45 -13.06	27.17 0.90 -17.46	46.69 0.47 -41.66	34.32 0.39 -30.10	20.97 0.06 -20.29	18.40 0.19 -16.35
HISHELDN_WT_PWR 323625	19.76 -1.58 -0.14	15.50 -0.97 -2.90	14.80 -1.15 -1.40	6.13 -0.31 -2.98	1.60 0.23 -4.87	12.08 -0.76 -1.74	17.44 -1.26 -1.00	8.63 -0.15 -6.83	1.71 0.32 -6.28	13.58 -1.07 -1.14	13.16 -0.59 -6.10	10.83 -0.53 -4.02	8.65 -0.34 -4.08	8.62 -0.33 -3.92	10.02 -0.49 -3.11	8.49 -0.50 -2.47	9.33 -0.70 -1.92	9.32 -0.60 -2.67	15.44 -1.24 -2.40	11.33 -0.69 -3.22	11.88 -0.35 -7.67	9.09 -0.30 -5.54	4.31 -0.04 -3.74	4.76 -0.13 -3.01
HOLTSVILLE_IC_1 23690	24.42 2.36 -0.86	32.69 1.53 -17.58	24.64 1.62 -8.46	21.90 0.38 -18.06	25.66 -0.40 -29.56	22.86 1.34 -10.42	25.48 2.29 -5.49	38.85 0.22 -36.67	28.20 -0.64 -33.74	21.34 1.70 -6.15	41.34 0.93 -32.75	29.86 0.92 -21.60	27.44 0.61 -21.92	26.69 0.62 -21.03	25.10 0.92 -16.77	21.33 0.84 -13.97	20.28 1.10 -11.07	36.54 1.02 -28.26	30.01 2.03 -13.70	54.96 1.27 -44.88	49.43 0.67 -44.20	37.17 0.55 -32.78	32.13 0.09 -31.42	20.92 0.29 -18.75

HOLTSVILLE_IC_10 23699	24.54 2.48 -0.86	32.78 1.62 -17.58	24.73 1.71 -8.46	21.92 0.40 -18.06	25.63 -0.43 -29.56	22.94 1.42 -10.42	25.60 2.42 -5.49	38.87 0.24 -36.67	28.16 -0.68 -33.74	21.45 1.80 -6.15	41.40 0.99 -32.75	29.91 0.97 -21.60	27.48 0.64 -21.92	26.72 0.66 -21.03	25.15 0.97 -16.77	21.37 0.89 -13.97	20.34 1.16 -11.07	36.60 1.07 -28.26	30.14 2.15 -13.70	55.04 1.35 -44.88	49.47 0.71 -44.20	37.20 0.58 -32.78	32.13 0.10 -31.42	20.93 0.31 -18.75
HOLTSVILLE_IC_2 23691	24.42 2.36 -0.86	32.69 1.53 -17.58	24.64 1.62 -8.46	21.90 0.38 -18.06	25.66 -0.40 -29.56	22.86 1.34 -10.42	25.48 2.29 -5.49	38.85 0.22 -36.67	28.20 -0.64 -33.74	21.34 1.70 -6.15	41.34 0.93 -32.75	29.86 0.92 -21.60	27.44 0.61 -21.92	26.69 0.62 -21.03	25.10 0.92 -16.77	21.33 0.84 -13.97	20.28 1.10 -11.07	36.54 1.02 -28.26	30.01 2.03 -13.70	54.96 1.27 -44.88	49.43 0.67 -44.20	37.17 0.55 -32.78	32.13 0.09 -31.42	20.92 0.29 -18.75
HOLTSVILLE_IC_3 23692	24.42 2.36 -0.86	32.69 1.53 -17.58	24.64 1.62 -8.46	21.90 0.38 -18.06	25.66 -0.40 -29.56	22.86 1.34 -10.42	25.48 2.29 -5.49	38.85 0.22 -36.67	28.20 -0.64 -33.74	21.34 1.70 -6.15	41.34 0.93 -32.75	29.86 0.92 -21.60	27.44 0.61 -21.92	26.69 0.62 -21.03	25.10 0.92 -16.77	21.33 0.84 -13.97	20.28 1.10 -11.07	36.54 1.02 -28.26	30.01 2.03 -13.70	54.96 1.27 -44.88	49.43 0.67 -44.20	37.17 0.55 -32.78	32.13 0.09 -31.42	20.92 0.29 -18.75
HOLTSVILLE_IC_4 23693	24.42 2.36 -0.86	32.69 1.53 -17.58	24.64 1.62 -8.46	21.90 0.38 -18.06	25.66 -0.40 -29.56	22.86 1.34 -10.42	25.48 2.29 -5.49	38.85 0.22 -36.67	28.20 -0.64 -33.74	21.34 1.70 -6.15	41.34 0.93 -32.75	29.86 0.92 -21.60	27.44 0.61 -21.92	26.69 0.62 -21.03	25.10 0.92 -16.77	21.33 0.84 -13.97	20.28 1.10 -11.07	36.54 1.02 -28.26	30.01 2.03 -13.70	54.96 1.27 -44.88	49.43 0.67 -44.20	37.17 0.55 -32.78	32.13 0.09 -31.42	20.92 0.29 -18.75
HOLTSVILLE_IC_5 23694	24.42 2.36 -0.86	32.69 1.53 -17.58	24.64 1.62 -8.46	21.90 0.38 -18.06	25.66 -0.40 -29.56	22.86 1.34 -10.42	25.48 2.29 -5.49	38.85 0.22 -36.67	28.20 -0.64 -33.74	21.34 1.70 -6.15	41.34 0.93 -32.75	29.86 0.92 -21.60	27.44 0.61 -21.92	26.69 0.62 -21.03	25.10 0.92 -16.77	21.33 0.84 -13.97	20.28 1.10 -11.07	36.54 1.02 -28.26	30.01 2.03 -13.70	54.96 1.27 -44.88	49.43 0.67 -44.20	37.17 0.55 -32.78	32.13 0.09 -31.42	20.92 0.29 -18.75
HOLTSVILLE_IC_6 23695	24.54 2.48 -0.86	32.78 1.62 -17.58	24.73 1.71 -8.46	21.92 0.40 -18.06	25.63 -0.43 -29.56	22.94 1.42 -10.42	25.60 2.42 -5.49	38.87 0.24 -36.67	28.16 -0.68 -33.74	21.45 1.80 -6.15	41.40 0.99 -32.75	29.91 0.97 -21.60	27.48 0.64 -21.92	26.72 0.66 -21.03	25.15 0.97 -16.77	21.37 0.89 -13.97	20.34 1.16 -11.07	36.60 1.07 -28.26	30.14 2.15 -13.70	55.04 1.35 -44.88	49.47 0.71 -44.20	37.20 0.58 -32.78	32.13 0.10 -31.42	20.93 0.31 -18.75
HOLTSVILLE_IC_7 23696	24.54 2.48 -0.86	32.78 1.62 -17.58	24.73 1.71 -8.46	21.92 0.40 -18.06	25.63 -0.43 -29.56	22.94 1.42 -10.42	25.60 2.42 -5.49	38.87 0.24 -36.67	28.16 -0.68 -33.74	21.45 1.80 -6.15	41.40 0.99 -32.75	29.91 0.97 -21.60	27.48 0.64 -21.92	26.72 0.66 -21.03	25.15 0.97 -16.77	21.37 0.89 -13.97	20.34 1.16 -11.07	36.60 1.07 -28.26	30.14 2.15 -13.70	55.04 1.35 -44.88	49.47 0.71 -44.20	37.20 0.58 -32.78	32.13 0.10 -31.42	20.93 0.31 -18.75
HOLTSVILLE_IC_8 23697	24.54 2.48 -0.86	32.78 1.62 -17.58	24.73 1.71 -8.46	21.92 0.40 -18.06	25.63 -0.43 -29.56	22.94 1.42 -10.42	25.60 2.42 -5.49	38.87 0.24 -36.67	28.16 -0.68 -33.74	21.45 1.80 -6.15	41.40 0.99 -32.75	29.91 0.97 -21.60	27.48 0.64 -21.92	26.72 0.66 -21.03	25.15 0.97 -16.77	21.37 0.89 -13.97	20.34 1.16 -11.07	36.60 1.07 -28.26	30.14 2.15 -13.70	55.04 1.35 -44.88	49.47 0.71 -44.20	37.20 0.58 -32.78	32.13 0.10 -31.42	20.93 0.31 -18.75
HOLTSVILLE_IC_9 23698	24.54 2.48 -0.86	32.78 1.62 -17.58	24.73 1.71 -8.46	21.92 0.40 -18.06	25.63 -0.43 -29.56	22.94 1.42 -10.42	25.60 2.42 -5.49	38.87 0.24 -36.67	28.16 -0.68 -33.74	21.45 1.80 -6.15	41.40 0.99 -32.75	29.91 0.97 -21.60	27.48 0.64 -21.92	26.72 0.66 -21.03	25.15 0.97 -16.77	21.37 0.89 -13.97	20.34 1.16 -11.07	36.60 1.07 -28.26	30.14 2.15 -13.70	55.04 1.35 -44.88	49.47 0.71 -44.20	37.20 0.58 -32.78	32.13 0.10 -31.42	20.93 0.31 -18.75
HOWARD_WT_PWR 323690	20.51 -0.85 -0.17	16.50 -0.51 -3.43	15.50 -0.71 -1.65	6.79 -0.20 -3.53	2.42 0.15 -5.77	12.72 -0.44 -2.06	18.19 -0.69 -1.18	9.87 -0.09 -8.01	2.65 0.18 -7.37	14.27 -0.57 -1.34	14.49 -0.31 -7.15	11.79 -0.26 -4.72	9.51 -0.19 -4.79	9.44 -0.18 -4.59	10.76 -0.29 -3.65	9.13 -0.32 -2.93	9.93 -0.45 -2.28	10.06 -0.36 -3.16	16.49 -0.64 -2.84	12.28 -0.34 -3.81	13.47 -0.18 -9.09	10.26 -0.15 -6.57	5.03 -0.01 -4.43	5.38 -0.05 -3.57
HQ_GEN_CEDARS 23644	20.43 -0.76 0.00	12.94 -0.63 0.00	13.89 -0.67 0.00	3.30 -0.16 0.00	-3.32 0.19 0.00	10.47 -0.63 0.00	16.78 -0.92 0.00	1.87 -0.09 0.00	-4.64 0.25 0.00	12.83 -0.66 0.00	7.27 -0.39 0.00	6.94 -0.39 0.00	4.66 -0.25 0.00	4.78 -0.26 0.00	7.02 -0.39 0.00	6.18 -0.33 0.00	7.74 -0.37 0.00	6.88 -0.38 0.00	13.46 -0.83 0.00	8.21 -0.60 0.00	4.27 -0.29 0.00	3.62 -0.22 0.00	0.57 -0.04 0.00	1.75 -0.12 0.00
HQ_GEN_CEDARS_PROXY 323590	20.43 -0.76 0.00	12.94 -0.63 0.00	13.89 -0.67 0.00	3.30 -0.16 0.00	-3.32 0.19 0.00	10.47 -0.63 0.00	16.78 -0.92 0.00	1.87 -0.09 0.00	-4.64 0.25 0.00	12.83 -0.66 0.00	7.27 -0.39 0.00	6.94 -0.39 0.00	4.66 -0.25 0.00	4.78 -0.26 0.00	7.02 -0.39 0.00	6.18 -0.33 0.00	7.74 -0.37 0.00	4.00 -0.38 2.87	8.90 -0.83 4.56	8.21 -0.60 0.00	4.27 -0.29 0.00	3.62 -0.22 0.00	0.57 -0.04 0.00	1.75 -0.12 0.00
HQ_GEN_IMPORT 323601	20.67 -0.53 0.00	13.21 -0.36 0.00	14.18 -0.38 0.00	3.37 -0.09 0.00	-3.40 0.10 0.00	10.76 -0.33 0.00	17.16 -0.54 0.00	1.91 -0.05 0.00	-4.75 0.15 0.00	13.11 -0.39 0.00	7.43 -0.22 0.00	7.11 -0.22 0.00	4.76 -0.15 0.00	4.88 -0.15 0.00	7.18 -0.23 0.00	6.31 -0.20 0.00	7.85 -0.25 0.00	7.01 -0.25 0.00	13.78 -0.50 0.00	8.49 -0.32 0.00	4.39 -0.17 0.00	3.71 -0.13 0.00	0.59 -0.02 0.00	1.81 -0.06 0.00
HQ_GEN_WHEEL 23651	20.67 -0.53 0.00	13.21 -0.36 0.00	14.18 -0.38 0.00	3.37 -0.09 0.00	-3.40 0.10 0.00	10.76 -0.33 0.00	17.16 -0.54 0.00	1.91 -0.05 0.00	-4.75 0.15 0.00	13.11 -0.39 0.00	7.43 -0.22 0.00	7.11 -0.22 0.00	4.76 -0.15 0.00	4.88 -0.15 0.00	7.18 -0.23 0.00	6.31 -0.20 0.00	7.85 -0.25 0.00	7.01 -0.25 0.00	13.78 -0.50 0.00	8.49 -0.32 0.00	4.39 -0.17 0.00	3.71 -0.13 0.00	0.59 -0.02 0.00	1.81 -0.06 0.00
HUDSON_AVE_GT_3 23810	23.95 1.90 -0.86	32.40 1.25 -17.58	24.33 1.31 -8.46	21.83 0.31 -18.06	25.72 -0.33 -29.56	22.60 1.08 -10.42	24.97 1.78 -5.49	38.81 0.19 -36.67	28.35 -0.49 -33.73	20.99 1.35 -6.15	41.16 0.76 -32.75	29.69 0.76 -21.59	27.33 0.50 -21.92	26.57 0.51 -21.03	24.93 0.75 -16.77	21.15 0.66 -13.97	19.82 0.86 -10.85	23.10 0.80 -15.05	29.45 1.62 -13.55	27.93 1.00 -18.12	48.31 0.53 -43.23	35.50 0.43 -31.23	21.74 0.07 -21.05	19.04 0.21 -16.96

HUDSON AVE_GT_4 23540	23.95 1.90 -0.86	32.40 1.25 -17.58	24.33 1.31 -8.46	21.83 0.31 -18.06	25.72 -0.33 -29.56	22.60 1.08 -10.42	24.97 1.78 -5.49	38.81 0.19 -36.67	28.35 -0.49 -33.73	20.99 1.35 -6.15	41.16 0.76 -32.75	29.69 0.76 -21.59	27.33 0.50 -21.92	26.57 0.51 -21.03	24.93 0.75 -16.77	21.15 0.66 -13.97	19.82 0.86 -10.85	23.10 0.80 -15.05	29.45 1.62 -13.55	27.93 1.00 -18.12	48.31 0.53 -43.23	35.50 0.43 -31.23	21.74 0.07 -21.05	19.04 0.21 -16.96
HUDSON AVE_GT_5 23657	23.95 1.90 -0.86	32.40 1.25 -17.58	24.33 1.31 -8.46	21.83 0.31 -18.06	25.72 -0.33 -29.56	22.60 1.08 -10.42	24.97 1.78 -5.49	38.81 0.19 -36.67	28.35 -0.49 -33.73	20.99 1.35 -6.15	41.16 0.76 -32.75	29.69 0.76 -21.59	27.33 0.50 -21.92	26.57 0.51 -21.03	24.93 0.75 -16.77	21.15 0.66 -13.97	19.82 0.86 -10.85	23.10 0.80 -15.05	29.45 1.62 -13.55	27.93 1.00 -18.12	48.31 0.53 -43.23	35.50 0.43 -31.23	21.74 0.07 -21.05	19.04 0.21 -16.96
HUDSON_AVE_10 24168	23.88 1.82 -0.86	32.35 1.20 -17.58	24.28 1.26 -8.46	21.82 0.30 -18.06	25.73 -0.32 -29.56	22.56 1.04 -10.42	24.92 1.73 -5.49	38.80 0.18 -36.67	28.36 -0.48 -33.73	20.95 1.31 -6.15	41.13 0.73 -32.75	29.67 0.74 -21.59	27.32 0.49 -21.92	26.55 0.48 -21.03	24.88 0.70 -16.77	21.11 0.62 -13.97	19.77 0.81 -10.85	23.06 0.75 -15.05	29.37 1.53 -13.55	27.88 0.95 -18.12	48.29 0.50 -43.23	35.48 0.41 -31.23	21.73 0.07 -21.05	19.04 0.20 -16.96
HUNTER MOUNT___DRP 323613	23.93 1.81 -0.93	33.72 1.16 -18.99	24.93 1.23 -9.14	23.26 0.29 -19.51	28.12 -0.30 -31.92	23.32 0.96 -11.27	25.21 1.54 -5.97	41.99 0.16 -39.88	31.37 -0.42 -36.69	21.37 1.19 -6.68	43.93 0.66 -35.62	31.44 0.62 -23.49	29.16 0.41 -23.84	28.32 0.41 -22.88	26.25 0.61 -18.24	22.25 0.54 -15.20	20.61 0.71 -11.80	24.30 0.67 -16.37	30.42 1.39 -14.74	29.37 0.86 -19.71	52.02 0.44 -47.02	38.17 0.37 -33.96	23.57 0.06 -22.90	20.50 0.18 -18.45
HUNTINGTON_RES_REC 323705	24.31 2.25 -0.86	32.62 1.46 -17.58	24.56 1.53 -8.46	21.87 0.35 -18.06	25.68 -0.38 -29.56	22.78 1.27 -10.42	25.35 2.17 -5.49	38.85 0.22 -36.67	28.23 -0.61 -33.74	21.28 1.63 -6.15	41.31 0.91 -32.75	29.83 0.90 -21.60	27.42 0.59 -21.92	26.67 0.60 -21.03	25.06 0.88 -16.77	21.29 0.81 -13.97	20.23 1.06 -11.07	36.50 0.98 -28.26	29.96 1.97 -13.70	54.92 1.24 -44.88	49.40 0.65 -44.20	37.15 0.53 -32.78	32.12 0.09 -31.42	20.90 0.27 -18.75
HUNTLEY___63 23557	19.72 -1.60 -0.12	15.13 -0.99 -2.55	14.62 -1.17 -1.23	5.76 -0.31 -2.62	0.99 0.21 -4.28	11.95 -0.68 -1.53	17.42 -1.17 -0.89	7.87 -0.14 -6.06	0.98 0.30 -5.57	13.41 -1.10 -1.02	12.44 -0.62 -5.41	10.35 -0.55 -3.57	8.20 -0.33 -3.62	8.19 -0.31 -3.48	9.69 -0.47 -2.75	8.21 -0.48 -2.18	9.09 -0.71 -1.69	8.99 -0.61 -2.34	15.09 -1.30 -2.11	10.90 -0.74 -2.83	10.91 -0.41 -6.75	8.38 -0.34 -4.88	3.85 -0.05 -3.29	4.37 -0.15 -2.65
HUNTLEY___64 23558	19.72 -1.60 -0.12	15.13 -0.99 -2.55	14.62 -1.17 -1.23	5.76 -0.31 -2.62	0.99 0.21 -4.28	11.95 -0.68 -1.53	17.42 -1.17 -0.89	7.87 -0.14 -6.06	0.98 0.30 -5.57	13.41 -1.10 -1.02	12.44 -0.62 -5.41	10.35 -0.55 -3.57	8.20 -0.33 -3.62	8.19 -0.31 -3.48	9.69 -0.47 -2.75	8.21 -0.48 -2.18	9.09 -0.71 -1.69	8.99 -0.61 -2.34	15.09 -1.30 -2.11	10.90 -0.74 -2.83	10.91 -0.41 -6.75	8.38 -0.34 -4.88	3.85 -0.05 -3.29	4.37 -0.15 -2.65
HUNTLEY___65 23559	19.72 -1.60 -0.12	15.13 -0.99 -2.55	14.62 -1.17 -1.23	5.76 -0.31 -2.62	0.99 0.21 -4.28	11.95 -0.68 -1.53	17.42 -1.17 -0.89	7.87 -0.14 -6.06	0.98 0.30 -5.57	13.41 -1.10 -1.02	12.44 -0.62 -5.41	10.35 -0.55 -3.57	8.20 -0.33 -3.62	8.19 -0.31 -3.48	9.69 -0.47 -2.75	8.21 -0.48 -2.18	9.09 -0.71 -1.69	8.99 -0.61 -2.34	15.09 -1.30 -2.11	10.90 -0.74 -2.83	10.91 -0.41 -6.75	8.38 -0.34 -4.88	3.85 -0.05 -3.29	4.37 -0.15 -2.65
HUNTLEY___66 23560	19.72 -1.60 -0.12	15.13 -0.99 -2.55	14.62 -1.17 -1.23	5.76 -0.31 -2.62	0.99 0.21 -4.28	11.95 -0.68 -1.53	17.42 -1.17 -0.89	7.87 -0.14 -6.06	0.98 0.30 -5.57	13.41 -1.10 -1.02	12.44 -0.62 -5.41	10.35 -0.55 -3.57	8.20 -0.33 -3.62	8.19 -0.31 -3.48	9.69 -0.47 -2.75	8.21 -0.48 -2.18	9.09 -0.71 -1.69	8.99 -0.61 -2.34	15.09 -1.30 -2.11	10.90 -0.74 -2.83	10.91 -0.41 -6.75	8.38 -0.34 -4.88	3.85 -0.05 -3.29	4.37 -0.15 -2.65
HUNTLEY___67 23561	19.62 -1.70 -0.13	15.10 -1.06 -2.59	14.57 -1.24 -1.25	5.79 -0.33 -2.66	1.09 0.24 -4.35	11.91 -0.74 -1.55	17.34 -1.26 -0.90	7.95 -0.15 -6.15	1.09 0.33 -5.66	13.38 -1.15 -1.03	12.49 -0.65 -5.49	10.37 -0.58 -3.62	8.23 -0.36 -3.68	8.22 -0.34 -3.53	9.69 -0.51 -2.80	8.21 -0.51 -2.21	9.09 -0.74 -1.72	9.00 -0.64 -2.38	15.06 -1.37 -2.14	10.90 -0.78 -2.87	11.00 -0.42 -6.86	8.45 -0.35 -4.96	3.91 -0.05 -3.34	4.41 -0.15 -2.69
HUNTLEY___68 23562	19.62 -1.70 -0.13	15.10 -1.06 -2.59	14.57 -1.24 -1.25	5.79 -0.33 -2.66	1.09 0.24 -4.35	11.91 -0.74 -1.55	17.34 -1.26 -0.90	7.95 -0.15 -6.15	1.09 0.33 -5.66	13.38 -1.15 -1.03	12.49 -0.65 -5.49	10.37 -0.58 -3.62	8.23 -0.36 -3.68	8.22 -0.34 -3.53	9.69 -0.51 -2.80	8.21 -0.51 -2.21	9.09 -0.74 -1.72	9.00 -0.64 -2.38	15.06 -1.37 -2.14	10.90 -0.78 -2.87	11.00 -0.42 -6.86	8.45 -0.35 -4.96	3.91 -0.05 -3.34	4.41 -0.15 -2.69
HYLAND___LFGE 323620	20.80 -0.54 -0.14	16.07 -0.33 -2.83	15.47 -0.45 -1.36	6.23 -0.13 -2.91	1.33 0.07 -4.76	12.58 -0.21 -1.70	18.36 -0.32 -0.98	8.58 -0.05 -6.68	1.30 0.06 -6.14	14.32 -0.29 -1.12	13.46 -0.15 -5.96	11.14 -0.13 -3.93	8.81 -0.09 -3.99	8.79 -0.08 -3.83	10.32 -0.13 -3.04	8.76 -0.16 -2.41	9.73 -0.25 -1.88	9.68 -0.18 -2.60	16.30 -0.33 -2.34	11.77 -0.17 -3.14	11.96 -0.09 -7.49	9.16 -0.09 -5.41	4.26 -0.01 -3.65	4.77 -0.04 -2.94
INDECK___CORINTH 23802	23.23 0.90 -1.13	37.23 0.58 -23.08	26.26 0.59 -11.11	27.30 0.13 -23.70	35.14 -0.15 -38.79	25.30 0.49 -13.72	25.80 0.76 -7.35	51.11 0.07 -49.08	40.06 -0.20 -45.16	22.31 0.58 -8.23	51.94 0.45 -43.84	36.74 0.50 -28.91	34.58 0.33 -29.35	33.52 0.34 -28.15	30.36 0.51 -22.45	25.68 0.46 -18.71	23.21 0.57 -14.53	27.96 0.55 -20.15	33.57 1.14 -18.15	33.75 0.69 -24.25	62.77 0.35 -57.86	45.93 0.29 -41.80	28.84 0.04 -28.19	24.71 0.13 -22.70
INDECK___ILION 23567	21.71 0.54 0.02	13.48 0.34 0.44	14.71 0.36 0.21	3.10 0.09 0.45	-4.33 -0.09 0.74	11.11 0.28 0.26	17.98 0.46 0.18	0.70 0.05 1.31	-6.24 -0.14 1.20	13.64 0.37 0.22	6.70 0.22 1.17	6.76 0.20 0.77	4.26 0.13 0.78	4.41 0.13 0.75	7.00 0.19 0.60	6.17 0.17 0.52	7.92 0.21 0.40	6.95 0.21 0.51	14.19 0.41 0.50	8.57 0.24 0.47	3.55 0.12 1.13	3.13 0.10 0.82	0.08 0.02 0.55	1.48 0.05 0.45
INDECK___OLEAN 23982	20.65 -0.69 -0.15	16.28 -0.34 -3.05	15.66 -0.37 -1.47	6.47 -0.11 -3.13	1.67 0.05 -5.12	12.70 -0.22 -1.83	18.32 -0.43 -1.05	9.05 -0.06 -7.16	1.76 0.07 -6.59	14.43 -0.27 -1.20	13.94 -0.11 -6.39	11.53 -0.03 -4.22	9.17 -0.01 -4.28	9.13 -0.01 -4.11	10.64 -0.02 -3.26	9.06 -0.05 -2.60	10.01 -0.11 -2.02	9.99 -0.08 -2.80	16.57 -0.24 -2.52	12.11 -0.08 -3.38	12.63 0.00 -8.07	9.63 -0.04 -5.83	4.56 0.01 -3.93	5.05 0.01 -3.17

INDECK___OSWEGO 23783	21.01 -0.24 -0.06	14.62 -0.14 -1.19	14.96 -0.17 -0.57	4.63 -0.04 -1.22	-1.48 0.03 -2.00	11.72 -0.09 -0.71	18.00 -0.13 -0.44	4.99 -0.03 -3.07	-2.02 0.05 -2.83	13.84 -0.17 -0.51	10.31 -0.08 -2.74	9.08 -0.07 -1.81	6.70 -0.04 -1.84	6.75 -0.04 -1.76	8.74 -0.05 -1.38	7.47 -0.04 -1.00	8.82 -0.07 -0.78	8.29 -0.05 -1.09	15.16 -0.10 -0.97	10.07 -0.05 -1.32	7.68 -0.03 -3.15	6.09 -0.03 -2.28	2.15 -0.01 -1.53	3.09 -0.02 -1.24
INDECK___YERKES 23781	19.75 -1.58 -0.12	15.15 -0.97 -2.55	14.64 -1.15 -1.23	5.77 -0.31 -2.62	0.99 0.21 -4.28	11.96 -0.66 -1.53	17.44 -1.15 -0.89	7.87 -0.14 -6.06	0.98 0.30 -5.57	13.43 -1.08 -1.02	12.45 -0.61 -5.41	10.36 -0.54 -3.57	8.20 -0.33 -3.62	8.20 -0.30 -3.48	9.70 -0.46 -2.75	8.22 -0.47 -2.18	9.10 -0.69 -1.69	9.00 -0.60 -2.34	15.11 -1.29 -2.11	10.90 -0.73 -2.83	10.91 -0.40 -6.75	8.38 -0.33 -4.88	3.85 -0.05 -3.29	4.38 -0.14 -2.65
INDIAN POINT_GT_1 24139	23.68 1.63 -0.85	32.05 1.08 -17.39	24.08 1.15 -8.37	21.60 0.27 -17.87	25.44 -0.29 -29.24	22.35 0.94 -10.31	24.69 1.56 -5.43	38.41 0.16 -36.30	28.07 -0.43 -33.39	20.75 1.17 -6.08	40.73 0.66 -32.42	29.37 0.65 -21.38	27.04 0.43 -21.70	26.29 0.43 -20.82	24.66 0.65 -16.60	20.92 0.58 -13.83	19.59 0.75 -10.74	22.85 0.69 -14.90	29.12 1.42 -13.41	27.62 0.88 -17.93	47.81 0.46 -42.79	35.13 0.38 -30.91	21.52 0.06 -20.84	18.84 0.18 -16.79
INDIAN POINT_GT_2 23659	23.68 1.63 -0.85	32.05 1.08 -17.39	24.08 1.15 -8.37	21.60 0.27 -17.87	25.44 -0.29 -29.24	22.35 0.94 -10.31	24.69 1.56 -5.43	38.41 0.16 -36.30	28.07 -0.43 -33.39	20.75 1.17 -6.08	40.73 0.66 -32.42	29.37 0.65 -21.38	27.04 0.43 -21.70	26.29 0.43 -20.82	24.66 0.65 -16.60	20.92 0.58 -13.83	19.59 0.75 -10.74	22.85 0.69 -14.90	29.12 1.42 -13.41	27.62 0.88 -17.93	47.81 0.46 -42.79	35.13 0.38 -30.91	21.52 0.06 -20.84	18.84 0.18 -16.79
INDIAN POINT_GT_3 24019	23.68 1.63 -0.85	32.05 1.08 -17.39	24.08 1.15 -8.37	21.60 0.27 -17.87	25.44 -0.29 -29.24	22.35 0.94 -10.31	24.69 1.56 -5.43	38.41 0.16 -36.30	28.07 -0.43 -33.39	20.75 1.17 -6.08	40.73 0.66 -32.42	29.37 0.65 -21.38	27.04 0.43 -21.70	26.29 0.43 -20.82	24.66 0.65 -16.60	20.92 0.58 -13.83	19.59 0.75 -10.74	22.85 0.69 -14.90	29.12 1.42 -13.41	27.62 0.88 -17.93	47.81 0.46 -42.79	35.13 0.38 -30.91	21.52 0.06 -20.84	18.84 0.18 -16.79
INDIAN POINT___2 23530	23.63 1.59 -0.84	31.83 1.06 -17.20	23.97 1.13 -8.28	21.39 0.27 -17.67	25.12 -0.29 -28.92	22.21 0.92 -10.20	24.60 1.52 -5.38	38.02 0.16 -35.91	27.72 -0.42 -33.04	20.66 1.14 -6.02	40.37 0.64 -32.08	29.13 0.64 -21.15	26.80 0.42 -21.47	26.06 0.43 -20.60	24.47 0.63 -16.42	20.76 0.57 -13.68	19.46 0.73 -10.62	22.68 0.68 -14.74	28.95 1.39 -13.27	27.42 0.86 -17.74	47.35 0.46 -42.34	34.79 0.37 -30.58	21.30 0.06 -20.62	18.66 0.18 -16.61
INDIAN POINT___3 23531	23.62 1.57 -0.85	32.06 1.04 -17.44	24.07 1.12 -8.40	21.64 0.26 -17.92	25.54 -0.28 -29.33	22.34 0.91 -10.34	24.65 1.50 -5.45	38.50 0.15 -36.39	28.17 -0.41 -33.48	20.73 1.13 -6.10	40.79 0.63 -32.50	29.40 0.63 -21.43	27.08 0.41 -21.76	26.33 0.42 -20.87	24.67 0.63 -16.64	20.94 0.56 -13.86	19.60 0.72 -10.77	22.87 0.67 -14.94	29.11 1.37 -13.45	27.64 0.85 -17.98	47.91 0.45 -42.90	35.20 0.36 -30.99	21.57 0.06 -20.90	18.88 0.18 -16.83
IP CORINTH___1 23988	23.35 1.03 -1.13	37.30 0.65 -23.08	26.34 0.68 -11.11	27.31 0.15 -23.70	35.13 -0.16 -38.79	25.37 0.55 -13.72	25.90 0.85 -7.35	51.12 0.08 -49.08	40.03 -0.23 -45.16	22.38 0.66 -8.23	51.95 0.46 -43.84	36.74 0.50 -28.91	34.58 0.33 -29.35	33.52 0.34 -28.15	30.36 0.51 -22.45	25.68 0.46 -18.71	23.21 0.57 -14.53	27.96 0.55 -20.15	33.57 1.14 -18.15	33.75 0.69 -24.25	62.77 0.35 -57.86	45.93 0.29 -41.80	28.84 0.04 -28.19	24.71 0.13 -22.70
IP___TICONDEROGA 23804	24.58 2.30 -1.09	37.30 1.48 -22.25	26.79 1.53 -10.71	26.65 0.34 -22.85	33.53 -0.37 -37.40	25.52 1.20 -13.22	26.68 1.91 -7.07	49.35 0.19 -47.21	38.02 -0.52 -43.43	22.85 1.44 -7.91	50.60 0.78 -42.17	35.85 0.71 -27.80	33.63 0.49 -28.23	32.63 0.52 -27.08	29.77 0.78 -21.59	25.22 0.71 -18.00	22.97 0.89 -13.97	27.46 0.83 -19.37	33.46 1.72 -17.45	33.17 1.05 -23.32	60.72 0.54 -55.62	44.46 0.43 -40.18	27.76 0.05 -27.09	23.88 0.18 -21.82
ISLIP_RES_REC 323679	24.63 2.57 -0.86	32.86 1.70 -17.58	24.83 1.81 -8.46	21.94 0.42 -18.06	25.61 -0.45 -29.56	23.01 1.50 -10.42	25.73 2.54 -5.49	38.88 0.25 -36.67	28.13 -0.72 -33.74	21.55 1.91 -6.15	41.45 1.05 -32.75	29.95 1.02 -21.60	27.51 0.67 -21.92	26.76 0.69 -21.03	25.20 1.02 -16.77	21.41 0.93 -13.97	20.40 1.22 -11.07	36.66 1.13 -28.26	30.27 2.28 -13.70	55.11 1.42 -44.88	49.50 0.75 -44.20	37.23 0.61 -32.78	32.13 0.10 -31.42	20.94 0.31 -18.75
JARVIS____ 23743	21.32 0.14 0.02	13.23 0.09 0.44	14.45 0.10 0.21	3.03 0.02 0.45	-4.27 -0.02 0.74	10.91 0.08 0.26	17.65 0.12 0.18	0.67 0.02 1.31	-6.15 -0.05 1.20	13.44 0.16 0.22	6.57 0.09 1.17	6.65 0.08 0.77	4.19 0.06 0.78	4.34 0.06 0.75	6.89 0.08 0.60	6.07 0.07 0.52	7.80 0.09 0.40	6.82 0.08 0.51	13.94 0.16 0.50	8.41 0.08 0.47	3.47 0.04 1.13	3.06 0.03 0.82	0.07 0.01 0.55	1.45 0.02 0.45
JENNISON___1 23625	22.54 1.07 -0.27	19.90 0.72 -5.60	18.03 0.77 -2.70	9.39 0.18 -5.75	5.71 -0.20 -9.42	15.08 0.63 -3.36	20.69 1.09 -1.90	14.84 0.12 -12.77	6.52 -0.33 -11.75	16.51 0.87 -2.14	19.57 0.51 -11.41	15.37 0.51 -7.52	12.87 0.32 -7.64	12.67 0.31 -7.33	13.70 0.46 -5.83	11.70 0.40 -4.79	12.31 0.48 -3.72	12.91 0.49 -5.16	19.89 0.95 -4.64	15.63 0.61 -6.22	19.72 0.32 -14.83	14.80 0.24 -10.72	7.88 0.04 -7.22	7.82 0.13 -5.82
JENNISON___2 23626	22.54 1.07 -0.27	19.90 0.72 -5.60	18.03 0.77 -2.70	9.39 0.18 -5.75	5.71 -0.20 -9.42	15.08 0.63 -3.36	20.69 1.09 -1.90	14.84 0.12 -12.77	6.52 -0.33 -11.75	16.51 0.87 -2.14	19.57 0.51 -11.41	15.37 0.51 -7.52	12.87 0.32 -7.64	12.67 0.31 -7.33	13.70 0.46 -5.83	11.70 0.40 -4.79	12.31 0.48 -3.72	12.91 0.49 -5.16	19.89 0.95 -4.64	15.63 0.61 -6.22	19.72 0.32 -14.83	14.80 0.24 -10.72	7.88 0.04 -7.22	7.82 0.13 -5.82
JERICHO_RISE_WT_PWR 323719	20.75 -0.45 0.00	13.28 -0.30 0.00	14.22 -0.34 0.00	3.38 -0.08 0.00	-3.39 0.12 0.00	10.74 -0.36 0.00	17.19 -0.50 0.00	1.91 -0.05 0.00	-4.70 0.20 0.00	13.08 -0.42 0.00	7.42 -0.24 0.00	7.07 -0.26 0.00	4.70 -0.21 0.00	4.79 -0.24 0.00	7.01 -0.39 0.00	6.11 -0.41 0.00	7.54 -0.57 0.00	6.68 -0.58 0.00	13.11 -1.17 0.00	8.05 -0.75 0.00	4.17 -0.39 0.00	3.51 -0.33 0.00	0.56 -0.06 0.00	1.71 -0.16 0.00
KEDC PORT_JEFF_GT2 24210	24.50 2.44 -0.86	32.74 1.58 -17.58	24.70 1.68 -8.46	21.91 0.39 -18.06	25.65 -0.41 -29.56	22.90 1.39 -10.42	25.55 2.36 -5.49	38.85 0.23 -36.67	28.17 -0.67 -33.74	21.41 1.77 -6.15	41.38 0.97 -32.75	29.89 0.96 -21.60	27.46 0.63 -21.92	26.71 0.65 -21.03	25.13 0.95 -16.77	21.36 0.87 -13.97	20.32 1.14 -11.07	36.57 1.05 -28.26	30.09 2.10 -13.70	55.00 1.32 -44.88	49.45 0.70 -44.20	37.19 0.57 -32.78	32.13 0.09 -31.42	20.92 0.30 -18.75

KEDC PORT_JEFF_GT3 24211	24.50 2.44 -0.86	32.74 1.58 -17.58	24.70 1.68 -8.46	21.91 0.39 -18.06	25.65 -0.41 -29.56	22.90 1.39 -10.42	25.55 2.36 -5.49	38.85 0.23 -36.67	28.17 -0.67 -33.74	21.41 1.77 -6.15	41.38 0.97 -32.75	29.89 0.96 -21.60	27.46 0.63 -21.92	26.71 0.65 -21.03	25.13 0.95 -16.77	21.36 0.87 -13.97	20.32 1.14 -11.07	36.57 1.05 -28.26	30.09 2.10 -13.70	55.00 1.32 -44.88	49.45 0.70 -44.20	37.19 0.57 -32.78	32.13 0.09 -31.42	20.92 0.30 -18.75
KEDC_GLWD_GT4 24219	24.07 2.01 -0.86	32.47 1.32 -17.58	24.41 1.38 -8.46	21.85 0.32 -18.06	25.71 -0.35 -29.56	22.65 1.14 -10.42	25.10 1.91 -5.49	38.82 0.20 -36.67	28.31 -0.53 -33.74	21.08 1.44 -6.15	41.23 0.82 -32.76	29.74 0.81 -21.60	27.37 0.53 -21.92	26.61 0.54 -21.03	24.98 0.80 -16.77	21.20 0.72 -13.97	20.10 0.93 -11.07	36.37 0.85 -28.26	29.68 1.69 -13.70	54.76 1.07 -44.88	49.32 0.56 -44.20	37.08 0.46 -32.78	32.11 0.07 -31.42	20.85 0.23 -18.75
KEDC_GLWD_GT5 24220	24.07 2.01 -0.86	32.47 1.32 -17.58	24.41 1.38 -8.46	21.85 0.32 -18.06	25.71 -0.35 -29.56	22.65 1.14 -10.42	25.10 1.91 -5.49	38.82 0.20 -36.67	28.31 -0.53 -33.74	21.08 1.44 -6.15	41.23 0.82 -32.76	29.74 0.81 -21.60	27.37 0.53 -21.92	26.61 0.54 -21.03	24.98 0.80 -16.77	21.20 0.72 -13.97	20.10 0.93 -11.07	36.37 0.85 -28.26	29.68 1.69 -13.70	54.76 1.07 -44.88	49.32 0.56 -44.20	37.08 0.46 -32.78	32.11 0.07 -31.42	20.85 0.23 -18.75
KENSICO____ 23655	23.80 1.75 -0.86	32.28 1.16 -17.54	24.23 1.23 -8.45	21.77 0.29 -18.02	25.68 -0.31 -29.50	22.49 1.00 -10.40	24.82 1.65 -5.48	38.72 0.17 -36.60	28.32 -0.45 -33.67	20.87 1.24 -6.13	41.04 0.70 -32.69	29.58 0.69 -21.55	27.25 0.46 -21.88	26.49 0.46 -20.99	24.83 0.69 -16.73	21.07 0.61 -13.94	19.73 0.80 -10.83	23.01 0.74 -15.02	29.31 1.50 -13.52	27.82 0.93 -18.08	48.19 0.49 -43.14	35.41 0.40 -31.17	21.69 0.06 -21.01	18.99 0.19 -16.93
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.31 2.32 -0.80	31.33 1.49 -16.27	23.97 1.57 -7.83	20.55 0.37 -16.71	23.46 -0.39 -27.36	22.02 1.26 -9.66	24.92 2.09 -5.12	36.40 0.22 -34.23	25.99 -0.60 -31.49	20.87 1.64 -5.73	39.14 0.91 -30.57	28.38 0.89 -20.16	25.95 0.58 -20.46	25.25 0.58 -19.63	23.92 0.86 -15.65	20.32 0.76 -13.04	19.23 1.00 -10.12	22.25 0.94 -14.05	28.89 1.95 -12.65	26.92 1.21 -16.91	45.53 0.63 -40.34	33.49 0.51 -29.14	20.35 0.08 -19.65	17.95 0.25 -15.83
KIAC_JFK_GT1 23816	23.89 1.84 -0.86	32.36 1.20 -17.58	24.29 1.27 -8.46	21.82 0.30 -18.06	25.73 -0.32 -29.56	22.56 1.04 -10.42	24.94 1.76 -5.49	38.81 0.19 -36.67	28.35 -0.49 -33.73	20.99 1.34 -6.15	41.14 0.74 -32.75	29.69 0.75 -21.59	27.33 0.50 -21.92	26.55 0.49 -21.03	24.86 0.69 -16.77	21.09 0.61 -13.97	19.75 0.80 -10.85	23.04 0.73 -15.05	29.33 1.49 -13.55	27.85 0.92 -18.12	48.27 0.49 -43.23	35.47 0.40 -31.23	21.73 0.06 -21.05	19.04 0.20 -16.96
KIAC_JFK_GT2 23817	23.89 1.84 -0.86	32.36 1.20 -17.58	24.29 1.27 -8.46	21.82 0.30 -18.06	25.73 -0.32 -29.56	22.56 1.04 -10.42	24.94 1.76 -5.49	38.81 0.19 -36.67	28.35 -0.49 -33.73	20.99 1.34 -6.15	41.14 0.74 -32.75	29.69 0.75 -21.59	27.33 0.50 -21.92	26.55 0.49 -21.03	24.86 0.69 -16.77	21.09 0.61 -13.97	19.75 0.80 -10.85	23.04 0.73 -15.05	29.33 1.49 -13.55	27.85 0.92 -18.12	48.27 0.49 -43.23	35.47 0.40 -31.23	21.73 0.06 -21.05	19.04 0.20 -16.96
KINTIGH____ 23543	19.79 -1.51 -0.11	14.82 -0.94 -2.19	14.52 -1.09 -1.05	5.42 -0.28 -2.25	0.39 0.21 -3.68	11.76 -0.65 -1.31	17.37 -1.09 -0.77	7.08 -0.14 -5.27	0.24 0.30 -4.85	13.37 -1.01 -0.88	11.79 -0.57 -4.70	9.92 -0.52 -3.10	7.74 -0.32 -3.15	7.75 -0.30 -3.02	9.34 -0.46 -2.39	7.93 -0.45 -1.87	8.92 -0.63 -1.45	8.72 -0.55 -2.01	14.93 -1.17 -1.81	10.55 -0.68 -2.43	9.99 -0.37 -5.80	7.73 -0.31 -4.19	3.39 -0.04 -2.82	4.01 -0.13 -2.28
LEDERLE____ 23769	23.81 1.78 -0.83	31.76 1.18 -17.01	24.00 1.26 -8.19	21.22 0.30 -17.47	24.77 -0.32 -28.59	22.20 1.02 -10.08	24.70 1.68 -5.32	37.66 0.18 -35.53	27.33 -0.47 -32.69	20.72 1.27 -5.95	40.10 0.71 -31.74	28.97 0.71 -20.92	26.62 0.47 -21.24	25.89 0.47 -20.38	24.36 0.70 -16.25	20.67 0.62 -13.54	19.42 0.81 -10.51	22.59 0.75 -14.59	28.94 1.52 -13.13	27.31 0.94 -17.56	46.94 0.49 -41.89	34.51 0.41 -30.26	21.08 0.06 -20.40	18.50 0.19 -16.43
LINDEN COGEN____ 23786	23.80 1.74 -0.86	32.30 1.14 -17.58	24.23 1.21 -8.46	21.81 0.29 -18.06	25.74 -0.31 -29.56	22.52 1.00 -10.42	24.84 1.65 -5.49	38.80 0.17 -36.67	28.39 -0.45 -33.73	20.88 1.24 -6.15	41.10 0.69 -32.75	29.63 0.70 -21.59	27.29 0.46 -21.92	26.53 0.46 -21.03	24.86 0.69 -16.77	21.09 0.61 -13.97	19.75 0.80 -10.85	23.04 0.73 -15.05	29.34 1.51 -13.55	27.86 0.93 -18.12	48.28 0.49 -43.23	35.47 0.40 -31.23	21.74 0.07 -21.05	19.02 0.19 -16.96
LIPA_MISC_IPP 23656	24.51 2.45 -0.86	32.74 1.59 -17.58	24.69 1.67 -8.46	21.91 0.39 -18.06	25.64 -0.41 -29.56	22.91 1.39 -10.42	25.56 2.37 -5.49	38.85 0.22 -36.67	28.17 -0.67 -33.74	21.39 1.74 -6.15	41.35 0.94 -32.75	29.88 0.94 -21.60	27.45 0.62 -21.92	26.71 0.64 -21.03	25.12 0.94 -16.77	21.35 0.86 -13.97	20.31 1.14 -11.07	36.57 1.05 -28.26	30.06 2.08 -13.70	55.00 1.31 -44.88	49.45 0.70 -44.20	37.18 0.56 -32.78	32.13 0.09 -31.42	20.93 0.30 -18.75
LISF__SOLAR 323691	24.55 2.50 -0.86	32.77 1.61 -17.58	24.72 1.70 -8.46	21.92 0.40 -18.06	25.64 -0.42 -29.56	22.94 1.42 -10.42	25.60 2.42 -5.49	38.86 0.23 -36.67	28.16 -0.68 -33.74	21.40 1.76 -6.15	41.35 0.95 -32.75	29.88 0.95 -21.60	27.46 0.63 -21.92	26.71 0.64 -21.03	25.13 0.95 -16.77	21.36 0.88 -13.97	20.33 1.16 -11.07	36.59 1.07 -28.26	30.10 2.11 -13.70	55.02 1.34 -44.88	49.46 0.71 -44.20	37.19 0.57 -32.78	32.13 0.10 -31.42	20.94 0.31 -18.75
LITTLE FALLS__HYD 24013	22.17 0.99 0.02	13.77 0.63 0.44	15.00 0.65 0.21	3.17 0.16 0.45	-4.40 -0.16 0.74	11.33 0.50 0.26	18.35 0.83 0.18	0.74 0.09 1.31	-6.32 -0.22 1.20	13.85 0.57 0.22	6.83 0.35 1.17	6.87 0.30 0.77	4.33 0.21 0.78	4.49 0.20 0.75	7.11 0.30 0.60	6.28 0.28 0.52	8.04 0.33 0.40	7.08 0.34 0.51	14.46 0.67 0.50	8.73 0.40 0.47	3.63 0.21 1.13	3.20 0.18 0.82	0.09 0.03 0.55	1.51 0.09 0.45
LI_NEWBRDGE__DRP 323616	24.05 1.99 -0.86	32.46 1.30 -17.58	24.39 1.37 -8.46	21.84 0.32 -18.06	25.72 -0.34 -29.56	22.65 1.13 -10.42	25.12 1.93 -5.49	38.82 0.19 -36.67	28.30 -0.54 -33.74	21.09 1.44 -6.15	41.22 0.81 -32.75	29.73 0.80 -21.60	27.36 0.52 -21.92	26.61 0.54 -21.03	24.97 0.80 -16.77	21.21 0.72 -13.97	20.11 0.93 -11.07	36.38 0.86 -28.26	29.72 1.73 -13.70	54.76 1.08 -44.88	49.32 0.57 -44.20	37.09 0.47 -32.78	32.11 0.08 -31.42	20.86 0.24 -18.75
LONG_LAKE_PHOENIX 24014	21.14 -0.11 -0.06	14.75 -0.06 -1.24	15.07 -0.08 -0.60	4.70 -0.02 -1.27	-1.42 0.01 -2.08	11.82 -0.02 -0.74	18.14 -0.01 -0.45	5.11 -0.02 -3.17	-1.96 0.02 -2.92	13.95 -0.08 -0.53	10.46 -0.03 -2.83	9.19 -0.02 -1.87	6.79 -0.01 -1.90	6.83 -0.02 -1.82	8.82 -0.02 -1.43	7.55 -0.01 -1.05	8.89 -0.03 -0.81	8.38 -0.01 -1.13	15.29 -0.01 -1.01	10.18 0.00 -1.37	7.84 0.00 -3.28	6.20 0.00 -2.37	2.21 0.00 -1.60	3.15 0.00 -1.29

LOVETT___3 23632	23.60 1.57 -0.84	31.67 1.04 -17.05	23.89 1.12 -8.21	21.24 0.26 -17.52	24.88 -0.28 -28.67	22.12 0.92 -10.11	24.53 1.50 -5.33	37.73 0.16 -35.62	27.46 -0.41 -32.77	20.60 1.13 -5.97	40.10 0.63 -31.82	28.95 0.63 -20.98	26.63 0.42 -21.30	25.89 0.42 -20.43	24.33 0.63 -16.29	20.64 0.56 -13.57	19.37 0.73 -10.54	22.55 0.67 -14.62	28.82 1.37 -13.16	27.26 0.85 -17.60	47.00 0.45 -41.99	34.54 0.36 -30.34	21.13 0.06 -20.45	18.52 0.17 -16.48
LOVETT___4 23642	23.66 1.62 -0.84	31.72 1.08 -17.06	23.93 1.16 -8.21	21.26 0.27 -17.52	24.88 -0.29 -28.68	22.15 0.94 -10.11	24.59 1.56 -5.33	37.75 0.16 -35.64	27.46 -0.43 -32.79	20.64 1.17 -5.97	40.13 0.65 -31.83	28.98 0.65 -20.99	26.65 0.43 -21.31	25.91 0.43 -20.44	24.35 0.65 -16.30	20.67 0.58 -13.57	19.40 0.75 -10.54	22.58 0.69 -14.63	28.87 1.41 -13.17	27.29 0.88 -17.61	47.03 0.46 -42.01	34.56 0.38 -30.35	21.14 0.06 -20.46	18.53 0.18 -16.48
LOVETT___5 23593	23.66 1.62 -0.84	31.72 1.08 -17.06	23.93 1.16 -8.21	21.26 0.27 -17.52	24.88 -0.29 -28.68	22.15 0.94 -10.11	24.59 1.56 -5.33	37.75 0.16 -35.64	27.46 -0.43 -32.79	20.64 1.17 -5.97	40.13 0.65 -31.83	28.98 0.65 -20.99	26.65 0.43 -21.31	25.91 0.43 -20.44	24.35 0.65 -16.30	20.67 0.58 -13.57	19.40 0.75 -10.54	22.58 0.69 -14.63	28.87 1.41 -13.17	27.29 0.88 -17.61	47.03 0.46 -42.01	34.56 0.38 -30.35	21.14 0.06 -20.46	18.53 0.18 -16.48
LOWER RAQUET___HYD 24057	20.39 -0.81 0.00	12.93 -0.65 0.00	13.87 -0.69 0.00	3.30 -0.16 0.00	-3.30 0.20 0.00	10.35 -0.75 0.00	16.44 -1.26 0.00	1.82 -0.13 0.00	-4.55 0.34 0.00	12.59 -0.91 0.00	7.12 -0.53 0.00	6.80 -0.54 0.00	4.59 -0.32 0.00	4.71 -0.32 0.00	6.92 -0.48 0.00	6.10 -0.41 0.00	7.65 -0.45 0.00	6.74 -0.52 0.00	13.16 -1.12 0.00	8.03 -0.78 0.00	4.17 -0.39 0.00	3.56 -0.28 0.00	0.57 -0.04 0.00	1.74 -0.13 0.00
LOWER___HUDSON 24059	23.59 1.28 -1.11	37.15 0.82 -22.76	26.38 0.87 -10.95	27.04 0.20 -23.38	34.54 -0.21 -38.26	25.30 0.67 -13.53	25.97 1.03 -7.25	50.45 0.10 -48.39	39.37 -0.25 -44.52	22.33 0.72 -8.11	51.27 0.40 -43.22	36.21 0.37 -28.50	34.09 0.25 -28.93	33.05 0.26 -27.76	29.93 0.40 -22.13	25.32 0.37 -18.44	22.90 0.47 -14.32	27.57 0.44 -19.86	33.08 0.90 -17.89	33.27 0.55 -23.91	61.88 0.28 -57.05	45.29 0.24 -41.21	28.44 0.03 -27.79	24.37 0.12 -22.38
LWR___OSWEGATCHIE_HYD 23850	20.58 -0.62 0.00	13.10 -0.48 0.00	14.03 -0.52 0.00	3.33 -0.12 0.00	-3.36 0.15 0.00	10.58 -0.52 0.00	16.70 -0.99 0.00	1.84 -0.11 0.00	-4.63 0.26 0.00	12.79 -0.71 0.00	7.25 -0.40 0.00	6.93 -0.41 0.00	4.66 -0.25 0.00	4.78 -0.25 0.00	7.02 -0.39 0.00	6.18 -0.33 0.00	7.73 -0.37 0.00	6.91 -0.35 0.00	13.58 -0.71 0.00	8.32 -0.49 0.00	4.32 -0.24 0.00	3.66 -0.18 0.00	0.58 -0.03 0.00	1.79 -0.09 0.00
LYONS_FALL_HYD 23570	21.28 0.09 0.00	13.61 0.03 0.00	14.58 0.02 0.00	3.46 0.00 0.00	-3.51 -0.01 0.00	11.13 0.03 0.00	17.82 0.12 0.00	1.96 0.01 0.00	-4.96 -0.06 0.00	13.65 0.15 0.00	7.74 0.08 0.00	7.40 0.06 0.00	4.94 0.04 0.00	5.06 0.03 0.00	7.45 0.04 0.00	6.55 0.03 0.00	8.15 0.05 0.00	7.29 0.03 0.00	14.34 0.06 0.00	8.82 0.02 0.00	4.58 0.02 0.00	3.85 0.01 0.00	0.61 0.00 0.00	1.87 0.00 0.00
MADISON___COUNTY_LFGE 323628	21.62 0.40 -0.02	14.30 0.26 -0.47	15.05 0.26 -0.22	4.00 0.06 -0.48	-2.79 -0.07 -0.78	11.60 0.23 -0.28	18.26 0.41 -0.16	3.02 0.04 -1.03	-4.09 -0.14 -0.94	14.02 0.35 -0.17	8.77 0.20 -0.92	8.14 0.20 -0.61	5.65 0.13 -0.61	5.75 0.13 -0.59	8.05 0.19 -0.46	6.99 0.16 -0.32	8.55 0.20 -0.25	7.82 0.19 -0.37	14.99 0.40 -0.30	9.57 0.24 -0.53	5.94 0.13 -1.26	4.84 0.10 -0.91	1.24 0.01 -0.61	2.40 0.03 -0.49
MAPLE_RIDGE_WT_1 323574	20.71 -0.44 0.05	12.27 -0.32 0.98	13.72 -0.37 0.47	2.40 -0.05 1.00	-5.05 0.09 1.64	10.17 -0.34 0.58	16.77 -0.59 0.33	-0.38 -0.05 2.28	-6.84 0.15 2.10	12.73 -0.38 0.38	5.39 -0.23 2.03	5.77 -0.22 1.34	3.42 -0.13 1.36	3.59 -0.14 1.30	6.16 -0.20 1.04	5.47 -0.17 0.88	7.22 -0.21 0.68	6.11 -0.22 0.93	12.96 -0.48 0.85	7.43 -0.32 1.06	1.85 -0.16 2.54	1.87 -0.13 1.84	-0.65 -0.02 1.24	0.81 -0.06 1.00
MAPLE_RIDGE_WT_2 323611	20.71 -0.44 0.05	12.27 -0.32 0.98	13.72 -0.37 0.47	2.40 -0.05 1.00	-5.05 0.09 1.64	10.17 -0.34 0.58	16.77 -0.59 0.33	-0.38 -0.05 2.28	-6.84 0.15 2.10	12.73 -0.38 0.38	5.39 -0.23 2.03	5.77 -0.22 1.34	3.42 -0.13 1.36	3.59 -0.14 1.30	6.16 -0.20 1.04	5.47 -0.17 0.88	7.22 -0.21 0.68	6.11 -0.22 0.93	12.96 -0.48 0.85	7.43 -0.32 1.06	1.85 -0.16 2.54	1.87 -0.13 1.84	-0.65 -0.02 1.24	0.81 -0.06 1.00
MARBLE_RIVER_WT_PWR 323696	20.82 -0.37 0.00	13.33 -0.24 0.00	14.27 -0.28 0.00	3.39 -0.07 0.00	-3.40 0.10 0.00	10.78 -0.31 0.00	17.27 -0.43 0.00	1.91 -0.04 0.00	-4.71 0.18 0.00	13.13 -0.37 0.00	7.44 -0.22 0.00	7.10 -0.24 0.00	4.71 -0.20 0.00	4.81 -0.23 0.00	7.03 -0.38 0.00	6.11 -0.40 0.00	7.53 -0.58 0.00	6.67 -0.59 0.00	13.09 -1.20 0.00	8.04 -0.77 0.00	4.16 -0.40 0.00	3.50 -0.34 0.00	0.56 -0.06 0.00	1.71 -0.17 0.00
MARSH_HILL_WT_PWR 323713	20.51 -0.86 -0.17	16.46 -0.51 -3.40	15.50 -0.69 -1.64	6.75 -0.20 -3.49	2.36 0.15 -5.72	12.70 -0.43 -2.04	18.18 -0.69 -1.17	9.80 -0.09 -7.94	2.58 0.17 -7.30	14.27 -0.56 -1.33	14.43 -0.31 -7.09	11.75 -0.26 -4.67	9.47 -0.19 -4.75	9.40 -0.18 -4.55	10.74 -0.28 -3.61	9.11 -0.30 -2.90	9.92 -0.44 -2.25	10.04 -0.35 -3.13	16.46 -0.64 -2.82	12.25 -0.33 -3.77	13.39 -0.17 -9.00	10.20 -0.15 -6.50	4.99 -0.01 -4.39	5.35 -0.05 -3.53
MG INDUSTRY___DRP 24185	23.29 1.03 -1.07	36.02 0.66 -21.79	25.76 0.71 -10.49	26.01 0.17 -22.38	32.95 -0.17 -36.63	24.59 0.54 -12.95	25.45 0.83 -6.93	48.30 0.08 -46.27	37.48 -0.19 -42.57	21.80 0.55 -7.75	49.29 0.31 -41.32	34.87 0.28 -27.25	32.76 0.19 -27.66	31.77 0.20 -26.54	28.86 0.30 -21.16	24.42 0.27 -17.63	22.16 0.36 -13.70	26.59 0.34 -18.99	32.08 0.69 -17.11	32.10 0.42 -22.86	59.32 0.22 -54.55	43.44 0.19 -39.40	27.21 0.03 -26.57	23.38 0.10 -21.40
MID___OSWEGATCHIE_HYD 23849	20.58 -0.62 0.00	13.10 -0.48 0.00	14.03 -0.52 0.00	3.33 -0.12 0.00	-3.36 0.15 0.00	10.58 -0.52 0.00	16.70 -0.99 0.00	1.84 -0.11 0.00	-4.63 0.26 0.00	12.79 -0.71 0.00	7.25 -0.40 0.00	6.93 -0.41 0.00	4.66 -0.25 0.00	4.78 -0.25 0.00	7.02 -0.39 0.00	6.18 -0.33 0.00	7.73 -0.37 0.00	6.91 -0.35 0.00	13.58 -0.71 0.00	8.32 -0.49 0.00	4.32 -0.24 0.00	3.66 -0.18 0.00	0.58 -0.03 0.00	1.79 -0.09 0.00
MID___RAQUETTE_HYD 23851	20.39 -0.81 0.00	12.93 -0.65 0.00	13.87 -0.69 0.00	3.30 -0.16 0.00	-3.30 0.20 0.00	10.35 -0.75 0.00	16.44 -1.26 0.00	1.82 -0.13 0.00	-4.55 0.34 0.00	12.59 -0.91 0.00	7.12 -0.53 0.00	6.80 -0.54 0.00	4.59 -0.32 0.00	4.71 -0.32 0.00	6.92 -0.48 0.00	6.10 -0.41 0.00	7.65 -0.45 0.00	6.74 -0.52 0.00	13.16 -1.12 0.00	8.03 -0.78 0.00	4.17 -0.39 0.00	3.56 -0.28 0.00	0.57 -0.04 0.00	1.74 -0.13 0.00

MILLIKEN___1 23584	21.83 0.50 -0.14	16.82 0.35 -2.90	16.31 0.36 -1.40	6.52 0.08 -2.98	1.28 -0.09 -4.88	13.13 0.29 -1.74	19.22 0.52 -1.00	8.82 0.05 -6.82	1.21 -0.17 -6.27	15.05 0.41 -1.14	13.99 0.25 -6.09	11.60 0.24 -4.02	9.14 0.15 -4.08	9.10 0.15 -3.91	10.74 0.23 -3.10	9.19 0.20 -2.47	10.27 0.25 -1.92	10.17 0.25 -2.67	17.19 0.51 -2.40	12.34 0.32 -3.22	12.41 0.17 -7.68	9.51 0.12 -5.55	4.38 0.02 -3.74	4.95 0.06 -3.02
MILLIKEN___2 23585	21.83 0.50 -0.14	16.82 0.35 -2.90	16.31 0.36 -1.40	6.52 0.08 -2.98	1.28 -0.09 -4.88	13.13 0.29 -1.74	19.22 0.52 -1.00	8.82 0.05 -6.82	1.21 -0.17 -6.27	15.05 0.41 -1.14	13.99 0.25 -6.09	11.60 0.24 -4.02	9.14 0.15 -4.08	9.10 0.15 -3.91	10.74 0.23 -3.10	9.19 0.20 -2.47	10.27 0.25 -1.92	10.17 0.25 -2.67	17.19 0.51 -2.40	12.34 0.32 -3.22	12.41 0.17 -7.68	9.51 0.12 -5.55	4.38 0.02 -3.74	4.95 0.06 -3.02
MILLIKEN___DIESEL 23629	21.83 0.50 -0.14	16.82 0.35 -2.90	16.31 0.36 -1.40	6.52 0.08 -2.98	1.28 -0.09 -4.88	13.13 0.29 -1.74	19.22 0.52 -1.00	8.82 0.05 -6.82	1.21 -0.17 -6.27	15.05 0.41 -1.14	13.99 0.25 -6.09	11.60 0.24 -4.02	9.14 0.15 -4.08	9.10 0.15 -3.91	10.74 0.23 -3.10	9.19 0.20 -2.47	10.27 0.25 -1.92	10.17 0.25 -2.67	17.19 0.51 -2.40	12.34 0.32 -3.22	12.41 0.17 -7.68	9.51 0.12 -5.55	4.38 0.02 -3.74	4.95 0.06 -3.02
MILLSEAT___LFGE 323607	19.91 -1.40 -0.12	15.07 -0.87 -2.37	14.68 -1.02 -1.14	5.62 -0.28 -2.44	0.67 0.18 -3.99	11.94 -0.57 -1.42	17.54 -0.99 -0.83	7.50 -0.12 -5.67	0.57 0.24 -5.22	13.51 -0.94 -0.95	12.19 -0.53 -5.07	10.21 -0.47 -3.34	8.02 -0.28 -3.39	8.02 -0.26 -3.25	9.58 -0.40 -2.58	8.12 -0.42 -2.02	9.06 -0.62 -1.57	8.91 -0.53 -2.18	15.13 -1.12 -1.96	10.80 -0.64 -2.64	10.49 -0.35 -6.28	8.08 -0.29 -4.54	3.63 -0.05 -3.06	4.20 -0.14 -2.47
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.75 1.69 -0.86	32.21 1.12 -17.52	24.18 1.19 -8.43	21.73 0.28 -17.99	25.65 -0.30 -29.45	22.45 0.97 -10.38	24.76 1.59 -5.47	38.66 0.17 -36.54	28.28 -0.44 -33.62	20.82 1.20 -6.12	40.96 0.67 -32.64	29.53 0.67 -21.52	27.20 0.44 -21.85	26.44 0.45 -20.96	24.78 0.67 -16.71	21.03 0.59 -13.92	19.68 0.77 -10.81	22.97 0.71 -15.00	29.24 1.45 -13.50	27.76 0.90 -18.06	48.11 0.47 -43.08	35.35 0.38 -31.12	21.66 0.06 -20.98	18.96 0.18 -16.90
MODEL_CITY_ENERGY 24167	19.17 -2.15 -0.12	14.73 -1.33 -2.49	14.26 -1.50 -1.20	5.62 -0.40 -2.56	0.97 0.29 -4.19	11.64 -0.95 -1.49	16.94 -1.63 -0.87	7.68 -0.20 -5.93	0.98 0.42 -5.45	13.02 -1.47 -0.99	12.11 -0.83 -5.30	10.08 -0.75 -3.49	8.00 -0.46 -3.55	8.00 -0.43 -3.40	9.45 -0.65 -2.70	8.00 -0.64 -2.12	8.84 -0.92 -1.65	8.75 -0.80 -2.29	14.63 -1.71 -2.06	10.58 -0.99 -2.76	10.61 -0.54 -6.59	8.16 -0.45 -4.76	3.76 -0.07 -3.21	4.25 -0.21 -2.59
MODERN_LFGE___ 323580	19.17 -2.15 -0.12	14.73 -1.33 -2.49	14.26 -1.50 -1.20	5.62 -0.40 -2.56	0.97 0.29 -4.19	11.64 -0.95 -1.49	16.94 -1.63 -0.87	7.68 -0.20 -5.93	0.98 0.42 -5.45	13.02 -1.47 -0.99	12.11 -0.83 -5.30	10.08 -0.75 -3.49	8.00 -0.46 -3.55	8.00 -0.43 -3.40	9.45 -0.65 -2.70	8.00 -0.64 -2.12	8.84 -0.92 -1.65	8.75 -0.80 -2.29	14.63 -1.71 -2.06	10.58 -0.99 -2.76	10.61 -0.54 -6.59	8.16 -0.45 -4.76	3.76 -0.07 -3.21	4.25 -0.21 -2.59
MOHAWK_PAPER___DRP 24187	23.53 1.24 -1.10	36.80 0.79 -22.43	26.20 0.84 -10.80	26.71 0.20 -23.04	34.01 -0.20 -37.72	25.07 0.64 -13.34	25.79 0.95 -7.14	49.74 0.09 -47.69	38.76 -0.22 -43.88	22.13 0.64 -7.99	50.60 0.35 -42.60	35.75 0.32 -28.09	33.64 0.22 -28.52	32.62 0.23 -27.36	29.57 0.35 -21.81	25.01 0.32 -18.18	22.64 0.42 -14.12	27.23 0.40 -19.58	32.72 0.80 -17.63	32.87 0.49 -23.57	61.03 0.25 -56.23	44.68 0.22 -40.62	28.04 0.04 -27.39	24.05 0.12 -22.06
MONGAUP___HYD 23641	24.45 2.43 -0.82	31.94 1.59 -16.78	24.34 1.70 -8.08	21.10 0.40 -17.24	24.28 -0.42 -28.21	22.42 1.37 -9.95	25.22 2.27 -5.25	37.28 0.24 -35.09	26.74 -0.64 -32.28	21.12 1.74 -5.88	39.97 0.98 -31.34	28.95 0.95 -20.66	26.51 0.62 -20.98	25.78 0.63 -20.13	24.38 0.93 -16.04	20.70 0.82 -13.36	19.55 1.07 -10.38	22.64 0.98 -14.40	29.29 2.04 -12.96	27.41 1.27 -17.33	46.58 0.66 -41.36	34.25 0.54 -29.88	20.84 0.08 -20.15	18.36 0.26 -16.23
MONTAUK___DIESEL 23721	25.62 3.56 -0.86	33.44 2.29 -17.58	25.43 2.41 -8.46	22.08 0.56 -18.06	25.46 -0.60 -29.56	23.50 1.99 -10.42	26.54 3.36 -5.49	38.95 0.33 -36.67	27.88 -0.96 -33.74	22.14 2.50 -6.15	41.76 1.36 -32.75	30.26 1.32 -21.60	27.70 0.87 -21.92	26.96 0.89 -21.03	25.49 1.31 -16.77	21.68 1.19 -13.97	20.75 1.57 -11.07	37.00 1.48 -28.26	30.96 2.97 -13.70	55.55 1.87 -44.88	49.74 0.98 -44.20	37.41 0.79 -32.78	32.16 0.13 -31.42	21.04 0.41 -18.75
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.91 1.85 -0.86	32.37 1.22 -17.58	24.31 1.29 -8.46	21.82 0.30 -18.06	25.73 -0.33 -29.56	22.57 1.05 -10.42	24.92 1.73 -5.49	38.81 0.18 -36.67	28.36 -0.48 -33.74	20.96 1.31 -6.15	41.15 0.74 -32.75	29.67 0.74 -21.60	27.32 0.49 -21.92	26.56 0.49 -21.03	24.91 0.73 -16.77	21.13 0.65 -13.97	19.80 0.84 -10.85	23.08 0.77 -15.05	29.41 1.58 -13.55	27.91 0.98 -18.12	48.30 0.51 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.06	19.03 0.20 -16.96
MUNSVILLE_WIND_PWR 323609	22.89 1.46 -0.24	19.39 0.97 -4.84	17.90 1.01 -2.33	8.67 0.24 -4.97	4.37 -0.26 -8.14	14.82 0.82 -2.90	20.82 1.47 -1.65	13.22 0.17 -11.09	4.85 -0.46 -10.21	16.51 1.15 -1.86	18.25 0.69 -9.91	14.58 0.70 -6.53	11.97 0.42 -6.64	11.79 0.40 -6.36	13.09 0.61 -5.06	11.18 0.53 -4.14	11.95 0.63 -3.21	12.39 0.68 -4.46	19.57 1.27 -4.01	14.98 0.80 -5.37	17.80 0.43 -12.82	13.40 0.30 -9.26	6.91 0.05 -6.24	7.08 0.18 -5.03
N SALMON___HYD 24042	21.03 -0.16 0.00	13.43 -0.15 0.00	14.38 -0.18 0.00	3.41 -0.04 0.00	-3.43 0.08 0.00	10.83 -0.26 0.00	17.31 -0.39 0.00	1.92 -0.04 0.00	-4.76 0.14 0.00	13.23 -0.27 0.00	7.50 -0.15 0.00	7.15 -0.19 0.00	4.76 -0.15 0.00	4.86 -0.18 0.00	7.11 -0.30 0.00	6.21 -0.31 0.00	7.69 -0.42 0.00	6.82 -0.44 0.00	13.37 -0.92 0.00	8.20 -0.61 0.00	4.25 -0.31 0.00	3.59 -0.25 0.00	0.57 -0.04 0.00	1.74 -0.13 0.00
N.E_GEN_SANDY PD 24062	23.61 1.46 -0.95	35.26 0.96 -20.73	25.50 1.01 -9.93	24.90 0.24 -21.21	30.95 -0.25 -34.70	24.14 0.79 -12.26	25.46 1.24 -6.52	45.65 0.13 -43.57	35.85 -0.32 -41.07	21.70 0.90 -7.30	46.65 0.49 -38.51	32.52 0.46 -24.72	31.27 0.31 -26.05	30.35 0.32 -24.99	27.82 0.49 -19.92	23.57 0.45 -16.60	21.57 0.57 -12.89	25.64 0.53 -17.85	31.53 1.09 -16.16	30.68 0.67 -21.20	56.50 0.35 -51.60	38.35 0.29 -34.21	25.64 0.04 -24.99	22.10 0.14 -20.09
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.70 1.67 -0.83	31.72 1.11 -17.04	23.95 1.19 -8.20	21.24 0.28 -17.50	24.84 -0.30 -28.64	22.17 0.97 -10.10	24.62 1.59 -5.33	37.71 0.17 -35.59	27.41 -0.44 -32.74	20.66 1.20 -5.96	40.11 0.67 -31.79	28.97 0.67 -20.96	26.63 0.44 -21.28	25.90 0.45 -20.42	24.35 0.67 -16.27	20.66 0.59 -13.56	19.40 0.77 -10.53	22.58 0.71 -14.61	28.89 1.45 -13.15	27.30 0.90 -17.59	46.99 0.47 -41.96	34.54 0.39 -30.31	21.11 0.06 -20.43	18.52 0.18 -16.46

NARROWS_GT1_1 24228	24.05	32.47	24.40	21.85	25.71	22.64	25.05	38.83	28.33	21.04	41.20	29.73	27.36	26.60	24.96	21.18	19.86	23.14	29.53	27.98	48.34	35.53	21.75	19.05
	1.99	1.31	1.37	0.33	-0.35	1.13	1.86	0.20	-0.51	1.40	0.80	0.80	0.53	0.53	0.78	0.70	0.90	0.83	1.69	1.05	0.55	0.45	0.08	0.22
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.60	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
NARROWS_GT1_2 24229	24.05	32.47	24.40	21.85	25.71	22.64	25.05	38.83	28.33	21.04	41.20	29.73	27.36	26.60	24.96	21.18	19.86	23.14	29.53	27.98	48.34	35.53	21.75	19.05
	1.99	1.31	1.37	0.33	-0.35	1.13	1.86	0.20	-0.51	1.40	0.80	0.80	0.53	0.53	0.78	0.70	0.90	0.83	1.69	1.05	0.55	0.45	0.08	0.22
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.60	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
NARROWS_GT1_3 24230	24.05	32.47	24.40	21.85	25.71	22.64	25.05	38.83	28.33	21.04	41.20	29.73	27.36	26.60	24.96	21.18	19.86	23.14	29.53	27.98	48.34	35.53	21.75	19.05
	1.99	1.31	1.37	0.33	-0.35	1.13	1.86	0.20	-0.51	1.40	0.80	0.80	0.53	0.53	0.78	0.70	0.90	0.83	1.69	1.05	0.55	0.45	0.08	0.22
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.60	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
NARROWS_GT1_4 24231	24.05	32.47	24.40	21.85	25.71	22.64	25.05	38.83	28.33	21.04	41.20	29.73	27.36	26.60	24.96	21.18	19.86	23.14	29.53	27.98	48.34	35.53	21.75	19.05
	1.99	1.31	1.37	0.33	-0.35	1.13	1.86	0.20	-0.51	1.40	0.80	0.80	0.53	0.53	0.78	0.70	0.90	0.83	1.69	1.05	0.55	0.45	0.08	0.22
	-0.86	-17.58	-8.46	-18.06	-29.56	-10.42	-5.49	-36.67	-33.74	-6.15	-32.75	-21.60	-21.92	-21.03	-16.77	-13.97	-10.85	-15.05	-13.55	-18.12	-43.23	-31.23	-21.05	-16.96
NARROWS_GT1_5 24232	24.05	32.47	24.40	21.85	25.71	22.64	25.05	38.83	28.33	21.04	41.20	29.73	27.36	26.60	24.96	21.18	19.86	23.14	29.53	27.98	48.34	35.53	21.75	19.05
	1.99	1.31	1.37	0.33	-0.35	1.13	1.86	0.20	-0.51	1.40	0.80	0.80	0.53	0.53	0.78	0.70	0.90	0.83						

NARROWS_GT2_8 24243	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.93 1.81 -0.93	33.72 1.16 -18.99	24.93 1.23 -9.14	23.26 0.29 -19.51	28.12 -0.30 -31.92	23.32 0.96 -11.27	25.21 1.54 -5.97	41.99 0.16 -39.88	31.37 -0.42 -36.69	21.37 1.19 -6.68	43.93 0.66 -35.62	31.44 0.62 -23.49	29.16 0.41 -23.84	28.32 0.41 -22.88	26.25 0.61 -18.24	22.25 0.54 -15.20	20.61 0.71 -11.80	24.30 0.67 -16.37	30.42 1.39 -14.74	29.37 0.86 -19.71	52.02 0.44 -47.02	38.17 0.37 -33.96	23.57 0.06 -22.90	20.50 0.18 -18.45
NEG CAPITAL___MECHNVIL 23645	23.77 1.44 -1.13	37.62 0.92 -23.12	26.66 0.98 -11.13	27.43 0.22 -23.75	35.13 -0.24 -38.87	25.61 0.77 -13.75	26.26 1.19 -7.37	51.26 0.12 -49.19	40.04 -0.32 -45.26	22.64 0.90 -8.24	52.11 0.52 -43.94	36.81 0.50 -28.97	34.66 0.33 -29.41	33.59 0.34 -28.22	30.42 0.51 -22.50	25.74 0.47 -18.75	23.27 0.60 -14.56	28.02 0.57 -20.19	33.63 1.15 -18.19	33.81 0.69 -24.31	62.91 0.35 -58.00	46.04 0.30 -41.90	28.91 0.04 -28.25	24.77 0.14 -22.76
NEG CENTRAL_HIGH_ACRES 23767	20.41 -0.88 -0.10	14.97 -0.56 -1.96	14.84 -0.66 -0.94	5.30 -0.17 -2.01	-0.09 0.13 -3.29	11.89 -0.38 -1.17	17.82 -0.57 -0.69	6.63 -0.07 -4.75	-0.38 0.14 -4.37	13.76 -0.53 -0.80	11.60 -0.29 -4.24	9.86 -0.28 -2.80	7.57 -0.18 -2.84	7.60 -0.16 -2.72	9.31 -0.25 -2.16	7.93 -0.25 -1.67	9.05 -0.35 -1.30	8.77 -0.29 -1.80	15.33 -0.57 -1.62	10.64 -0.34 -2.17	9.56 -0.18 -5.18	7.42 -0.16 -3.74	3.11 -0.03 -2.53	3.83 -0.07 -2.04
NEG CENTRAL___DRP 24199	21.22 -0.08 -0.10	15.64 -0.01 -2.08	15.51 -0.05 -1.00	5.58 -0.02 -2.14	0.00 0.00 -3.50	12.35 0.01 -1.25	18.47 0.04 -0.73	6.97 -0.01 -5.03	-0.30 -0.03 -4.63	14.35 0.01 -0.84	12.16 0.02 -4.49	10.32 0.03 -2.96	7.93 0.01 -3.01	7.93 0.02 -2.88	9.72 0.03 -2.28	8.30 0.01 -1.77	9.48 0.00 -1.38	9.20 0.03 -1.91	16.07 0.07 -1.72	11.18 0.06 -2.31	10.11 0.04 -5.51	7.84 0.01 -3.98	3.31 0.01 -2.69	4.05 0.01 -2.16
NEG CENTRAL___INDECK 23768	20.89 -0.45 -0.14	16.14 -0.27 -2.83	15.53 -0.39 -1.36	6.25 -0.12 -2.91	1.31 0.06 -4.76	12.63 -0.16 -1.70	18.44 -0.24 -0.98	8.60 -0.04 -6.69	1.28 0.03 -6.15	14.39 -0.23 -1.12	13.51 -0.11 -5.97	11.18 -0.10 -3.94	8.84 -0.06 -4.00	8.81 -0.05 -3.83	10.35 -0.09 -3.04	8.80 -0.13 -2.42	9.77 -0.22 -1.88	9.72 -0.14 -2.61	16.37 -0.26 -2.34	11.82 -0.13 -3.14	11.99 -0.07 -7.50	9.19 -0.07 -5.42	4.26 -0.01 -3.65	4.78 -0.03 -2.94
NEG CENTRAL___SENECA 23627	21.17 -0.14 -0.12	15.86 -0.05 -2.35	15.58 -0.11 -1.13	5.83 -0.04 -2.41	0.45 0.01 -3.95	12.48 -0.02 -1.41	18.51 -0.01 -0.82	7.55 -0.01 -5.61	0.24 -0.02 -5.16	14.41 -0.03 -0.94	12.66 0.00 -5.01	10.65 0.01 -3.30	8.26 0.00 -3.35	8.25 0.00 -3.22	9.96 0.00 -2.55	8.50 -0.01 -2.00	9.62 -0.04 -1.55	9.41 -0.01 -2.16	16.23 0.01 -1.94	11.44 0.03 -2.61	10.80 0.02 -6.21	8.33 0.00 -4.49	3.65 0.00 -3.03	4.32 0.01 -2.44
NEG CENTRAL___STATE_STREET 24147	21.73 0.43 -0.10	16.00 0.34 -2.09	15.91 0.35 -1.00	5.67 0.07 -2.14	-0.08 -0.08 -3.51	12.60 0.25 -1.25	18.90 0.46 -0.73	7.03 0.04 -5.03	-0.44 -0.17 -4.63	14.76 0.42 -0.85	12.40 0.26 -4.50	10.55 0.25 -2.96	8.08 0.16 -3.01	8.08 0.16 -2.89	9.93 0.23 -2.28	8.49 0.20 -1.78	9.72 0.24 -1.38	9.42 0.24 -1.92	16.50 0.50 -1.72	11.43 0.31 -2.32	10.25 0.17 -5.53	7.95 0.12 -4.00	3.33 0.02 -2.69	4.10 0.06 -2.17
NEG MILLWOOD___DRP 24198	24.05 1.97 -0.88	32.93 1.29 -18.06	24.63 1.37 -8.69	22.34 0.33 -18.55	26.52 -0.34 -30.37	22.91 1.11 -10.71	25.18 1.84 -5.64	39.85 0.19 -37.70	29.28 -0.51 -34.68	21.22 1.40 -6.32	42.11 0.78 -33.67	30.31 0.76 -22.20	27.95 0.50 -22.54	27.17 0.51 -21.63	25.40 0.75 -17.24	21.55 0.67 -14.36	20.13 0.86 -11.15	23.54 0.81 -15.48	29.88 1.65 -13.93	28.46 1.03 -18.63	49.54 0.53 -44.45	36.39 0.44 -32.11	22.34 0.07 -21.65	19.52 0.21 -17.44
NEG NORTH_FLCN_SEA 23793	21.09 -0.11 0.00	13.52 -0.06 0.00	14.45 -0.11 0.00	3.43 -0.03 0.00	-3.45 0.06 0.00	10.93 -0.17 0.00	17.51 -0.19 0.00	1.93 -0.02 0.00	-4.78 0.12 0.00	13.31 -0.19 0.00	7.54 -0.11 0.00	7.19 -0.15 0.00	4.78 -0.13 0.00	4.87 -0.16 0.00	7.13 -0.28 0.00	6.20 -0.32 0.00	7.62 -0.49 0.00	6.75 -0.51 0.00	13.24 -1.04 0.00	8.13 -0.68 0.00	4.21 -0.35 0.00	3.54 -0.30 0.00	0.56 -0.05 0.00	1.72 -0.15 0.00
NEG NORTH_KES_CHATEGAY 23792	20.81 -0.39 0.00	13.32 -0.26 0.00	14.26 -0.30 0.00	3.38 -0.07 0.00	-3.40 0.10 0.00	10.77 -0.32 0.00	17.25 -0.45 0.00	1.91 -0.04 0.00	-4.72 0.18 0.00	13.13 -0.37 0.00	7.44 -0.21 0.00	7.10 -0.24 0.00	4.71 -0.19 0.00	4.81 -0.22 0.00	7.04 -0.37 0.00	6.13 -0.38 0.00	7.57 -0.54 0.00	6.71 -0.55 0.00	13.17 -1.11 0.00	8.09 -0.72 0.00	4.19 -0.37 0.00	3.53 -0.31 0.00	0.56 -0.05 0.00	1.71 -0.16 0.00
NEG NORTH___ALICE_FALLS 23915	21.17 -0.03 0.00	13.55 -0.02 0.00	14.50 -0.06 0.00	3.44 -0.02 0.00	-3.46 0.05 0.00	10.96 -0.13 0.00	17.57 -0.13 0.00	1.94 -0.01 0.00	-4.80 0.10 0.00	13.36 -0.14 0.00	7.57 -0.08 0.00	7.22 -0.11 0.00	4.80 -0.11 0.00	4.89 -0.14 0.00	7.15 -0.26 0.00	6.22 -0.29 0.00	7.66 -0.45 0.00	6.79 -0.47 0.00	13.31 -0.97 0.00	8.18 -0.63 0.00	4.23 -0.32 0.00	3.56 -0.28 0.00	0.57 -0.05 0.00	1.73 -0.14 0.00
NEG NORTH___LWR_SARANAC 23913	21.17 -0.03 0.00	13.55 -0.02 0.00	14.50 -0.06 0.00	3.44 -0.02 0.00	-3.46 0.05 0.00	10.96 -0.13 0.00	17.57 -0.13 0.00	1.94 -0.01 0.00	-4.80 0.10 0.00	13.36 -0.14 0.00	7.57 -0.08 0.00	7.22 -0.11 0.00	4.80 -0.11 0.00	4.89 -0.14 0.00	7.15 -0.26 0.00	6.22 -0.29 0.00	7.66 -0.45 0.00	6.79 -0.47 0.00	13.31 -0.97 0.00	8.18 -0.63 0.00	4.23 -0.32 0.00	3.56 -0.28 0.00	0.57 -0.05 0.00	1.73 -0.14 0.00
NEG NORTH___PLATTSBURG 23628	21.17 -0.03 0.00	13.55 -0.02 0.00	14.50 -0.06 0.00	3.44 -0.02 0.00	-3.46 0.05 0.00	10.96 -0.13 0.00	17.57 -0.13 0.00	1.94 -0.01 0.00	-4.80 0.10 0.00	13.36 -0.14 0.00	7.57 -0.08 0.00	7.22 -0.11 0.00	4.80 -0.11 0.00	4.89 -0.14 0.00	7.15 -0.26 0.00	6.22 -0.29 0.00	7.66 -0.45 0.00	6.79 -0.47 0.00	13.31 -0.97 0.00	8.18 -0.63 0.00	4.23 -0.32 0.00	3.56 -0.28 0.00	0.57 -0.05 0.00	1.73 -0.14 0.00
NEG WEST_LEA_LOCKPORT 23791	19.44 -1.87 -0.12	14.88 -1.16 -2.47	14.42 -1.33 -1.19	5.64 -0.36 -2.53	0.89 0.25 -4.15	11.77 -0.81 -1.48	17.16 -1.40 -0.86	7.66 -0.17 -5.88	0.88 0.36 -5.41	13.21 -1.28 -0.99	12.18 -0.72 -5.25	10.15 -0.65 -3.46	8.03 -0.39 -3.52	8.03 -0.37 -3.37	9.52 -0.56 -2.67	8.06 -0.56 -2.11	8.93 -0.81 -1.64	8.82 -0.70 -2.27	14.82 -1.50 -2.04	10.68 -0.87 -2.74	10.62 -0.47 -6.53	8.17 -0.39 -4.72	3.74 -0.06 -3.18	4.26 -0.17 -2.56

NEG WEST___LANCASTR 23811	20.25 -1.09 -0.14	15.79 -0.64 -2.85	15.19 -0.74 -1.37	6.18 -0.21 -2.93	1.41 0.13 -4.79	12.36 -0.44 -1.71	17.91 -0.78 -0.99	8.57 -0.10 -6.72	1.46 0.18 -6.18	13.96 -0.66 -1.12	13.30 -0.35 -6.00	11.01 -0.28 -3.96	8.76 -0.17 -4.02	8.73 -0.16 -3.86	10.23 -0.24 -3.06	8.68 -0.26 -2.43	9.60 -0.40 -1.89	9.55 -0.33 -2.62	15.91 -0.74 -2.36	11.58 -0.39 -3.16	11.91 -0.19 -7.54	9.11 -0.18 -5.45	4.28 -0.01 -3.67	4.77 -0.06 -2.96
NEG_PENN_ALLEGHNY 23528	21.81 0.35 -0.26	19.19 0.27 -5.35	17.41 0.28 -2.57	9.01 0.06 -5.49	5.40 -0.08 -8.99	14.55 0.25 -3.21	19.94 0.42 -1.82	14.22 0.04 -12.23	6.23 -0.13 -11.25	15.88 0.33 -2.05	18.78 0.20 -10.93	14.76 0.22 -7.20	12.37 0.14 -7.31	12.19 0.14 -7.02	13.20 0.22 -5.58	11.27 0.18 -4.57	11.87 0.21 -3.55	12.40 0.22 -4.92	19.13 0.41 -4.43	15.02 0.28 -5.93	18.87 0.16 -14.15	14.18 0.11 -10.22	7.53 0.02 -6.89	7.49 0.07 -5.55
NEG___GEN_MONROE 24207	20.43 -0.87 -0.10	15.06 -0.56 -2.05	14.87 -0.68 -0.99	5.38 -0.18 -2.10	0.06 0.12 -3.45	12.00 -0.32 -1.23	17.92 -0.50 -0.72	6.85 -0.06 -4.96	-0.21 0.13 -4.56	13.82 -0.51 -0.83	11.79 -0.30 -4.43	9.98 -0.28 -2.92	7.71 -0.17 -2.96	7.72 -0.15 -2.84	9.43 -0.23 -2.25	8.02 -0.24 -1.75	9.09 -0.37 -1.36	8.83 -0.31 -1.89	15.34 -0.64 -1.69	10.71 -0.37 -2.28	9.78 -0.21 -5.43	7.58 -0.18 -3.92	3.23 -0.03 -2.64	3.92 -0.08 -2.13
NEPA___ENERGY 23901	20.21 -1.16 -0.17	16.39 -0.66 -3.47	15.51 -0.72 -1.67	6.83 -0.20 -3.57	2.47 0.13 -5.84	12.71 -0.47 -2.08	18.08 -0.81 -1.20	9.95 -0.10 -8.10	2.75 0.19 -7.45	14.21 -0.64 -1.36	14.55 -0.33 -7.23	11.85 -0.26 -4.77	9.59 -0.16 -4.84	9.53 -0.15 -4.64	10.87 -0.23 -3.69	9.25 -0.23 -2.96	10.06 -0.34 -2.31	10.16 -0.29 -3.20	16.50 -0.66 -2.87	12.31 -0.35 -3.85	13.60 -0.16 -9.19	10.32 -0.16 -6.64	5.08 -0.01 -4.48	5.43 -0.05 -3.61
NEVERSINK___HYD 23608	23.13 1.17 -0.76	30.03 0.94 -15.51	23.10 1.08 -7.47	19.65 0.25 -15.93	22.30 -0.27 -26.08	21.18 0.87 -9.21	24.05 1.46 -4.89	34.80 0.16 -32.69	24.77 -0.41 -30.08	20.08 1.10 -5.48	37.47 0.61 -29.20	27.19 0.60 -19.25	24.85 0.39 -19.55	24.18 0.40 -18.75	22.94 0.59 -14.95	19.48 0.51 -12.45	18.44 0.66 -9.67	21.29 0.61 -13.41	27.62 1.26 -12.08	25.75 0.79 -16.15	43.50 0.42 -38.53	32.01 0.34 -27.83	19.43 0.06 -18.76	17.15 0.17 -15.12
NEWTON___FALLS_HYD 23847	20.58 -0.62 0.00	13.10 -0.48 0.00	14.03 -0.52 0.00	3.33 -0.12 0.00	-3.36 0.15 0.00	10.58 -0.52 0.00	16.70 -0.99 0.00	1.84 -0.11 0.00	-4.63 0.26 0.00	12.79 -0.71 0.00	7.25 -0.40 0.00	6.93 -0.41 0.00	4.66 -0.25 0.00	4.78 -0.25 0.00	7.02 -0.39 0.00	6.18 -0.33 0.00	7.73 -0.37 0.00	6.91 -0.35 0.00	13.58 -0.71 0.00	8.32 -0.49 0.00	4.32 -0.24 0.00	3.66 -0.18 0.00	0.58 -0.03 0.00	1.79 -0.09 0.00
NIAGARA_115E_LBMP 323715	19.02 -2.30 -0.12	14.66 -1.42 -2.51	14.18 -1.58 -1.21	5.61 -0.42 -2.58	1.02 0.31 -4.22	11.58 -1.02 -1.51	16.82 -1.75 -0.87	7.71 -0.21 -5.97	1.05 0.46 -5.49	12.93 -1.57 -1.00	12.09 -0.89 -5.33	10.05 -0.80 -3.52	7.99 -0.49 -3.57	7.99 -0.47 -3.42	9.42 -0.70 -2.71	7.97 -0.68 -2.14	8.79 -0.98 -1.66	8.71 -0.85 -2.31	14.54 -1.82 -2.07	10.54 -1.06 -2.78	10.63 -0.57 -6.64	8.16 -0.47 -4.80	3.78 -0.07 -3.24	4.26 -0.22 -2.61
NIAGARA_115W_LBMP 323714	19.19 -2.13 -0.12	14.73 -1.34 -2.50	14.21 -1.55 -1.20	5.63 -0.40 -2.57	1.00 0.30 -4.20	11.65 -0.95 -1.50	16.96 -1.61 -0.87	7.71 -0.20 -5.95	1.02 0.43 -5.48	13.03 -1.46 -1.00	12.14 -0.83 -5.32	10.09 -0.76 -3.51	8.00 -0.46 -3.56	8.00 -0.44 -3.42	9.45 -0.67 -2.71	8.00 -0.65 -2.13	8.84 -0.92 -1.66	8.75 -0.81 -2.30	14.64 -1.72 -2.07	10.58 -1.00 -2.78	10.64 -0.54 -6.62	8.18 -0.45 -4.78	3.77 -0.07 -3.23	4.27 -0.20 -2.60
NIAGARA_230_LBMP 323716	19.38 -1.94 -0.12	14.82 -1.22 -2.47	14.35 -1.40 -1.19	5.63 -0.36 -2.54	0.92 0.27 -4.15	11.73 -0.85 -1.48	17.11 -1.45 -0.86	7.67 -0.17 -5.89	0.91 0.39 -5.42	13.16 -1.32 -0.99	12.16 -0.75 -5.26	10.12 -0.68 -3.47	8.01 -0.42 -3.52	8.01 -0.40 -3.38	9.49 -0.60 -2.67	8.04 -0.59 -2.11	8.91 -0.83 -1.64	8.80 -0.73 -2.27	14.78 -1.55 -2.04	10.64 -0.91 -2.74	10.61 -0.49 -6.54	8.16 -0.40 -4.73	3.74 -0.06 -3.19	4.26 -0.18 -2.57
NIAGARA____ 23760	19.15 -2.17 -0.12	14.72 -1.35 -2.50	14.23 -1.53 -1.20	5.62 -0.40 -2.57	1.00 0.30 -4.20	11.63 -0.97 -1.50	16.94 -1.63 -0.87	7.69 -0.20 -5.94	1.00 0.43 -5.47	13.03 -1.46 -1.00	12.13 -0.83 -5.30	10.08 -0.75 -3.50	8.00 -0.46 -3.55	8.00 -0.44 -3.41	9.44 -0.67 -2.70	8.00 -0.64 -2.13	8.84 -0.91 -1.65	8.75 -0.80 -2.29	14.64 -1.71 -2.06	10.58 -0.99 -2.77	10.62 -0.53 -6.60	8.17 -0.44 -4.77	3.77 -0.07 -3.22	4.26 -0.21 -2.59
NINE_MILE_1 23575	20.86 -0.39 -0.05	14.35 -0.24 -1.01	14.78 -0.27 -0.49	4.43 -0.06 -1.04	-1.75 0.06 -1.70	11.52 -0.18 -0.61	17.84 -0.26 -0.40	4.77 -0.04 -2.86	-2.17 0.09 -2.63	13.70 -0.28 -0.48	10.07 -0.14 -2.56	8.90 -0.13 -1.69	6.54 -0.09 -1.71	6.59 -0.09 -1.64	8.58 -0.11 -1.28	7.28 -0.09 -0.86	8.64 -0.13 -0.67	8.07 -0.11 -0.93	14.89 -0.23 -0.83	9.80 -0.13 -1.12	7.17 -0.07 -2.68	5.71 -0.06 -1.94	1.91 -0.01 -1.31	2.89 -0.03 -1.05
NINE_MILE_2 23744	20.86 -0.39 -0.05	14.34 -0.24 -1.00	14.78 -0.26 -0.48	4.42 -0.07 -1.03	-1.76 0.06 -1.69	11.52 -0.17 -0.60	17.83 -0.26 -0.39	4.77 -0.04 -2.86	-2.18 0.09 -2.63	13.70 -0.28 -0.48	10.06 -0.14 -2.55	8.89 -0.13 -1.68	6.53 -0.09 -1.71	6.59 -0.09 -1.64	8.57 -0.11 -1.28	7.28 -0.09 -0.85	8.64 -0.13 -0.66	8.07 -0.11 -0.92	14.88 -0.23 -0.83	9.79 -0.13 -1.12	7.15 -0.07 -2.66	5.70 -0.06 -1.92	1.90 -0.01 -1.30	2.88 -0.03 -1.05
NM_CAPITAL___DRP 24208	23.42 1.13 -1.09	36.56 0.72 -22.26	26.05 0.78 -10.72	26.51 0.19 -22.86	33.73 -0.18 -37.43	24.92 0.58 -13.23	25.64 0.86 -7.08	49.34 0.08 -47.31	38.44 -0.19 -43.53	21.96 0.53 -7.93	50.20 0.30 -42.26	35.46 0.27 -27.86	33.37 0.18 -28.28	32.36 0.19 -27.14	29.33 0.29 -21.63	24.82 0.27 -18.03	22.47 0.36 -14.00	27.02 0.34 -19.42	32.47 0.69 -17.49	32.60 0.42 -23.38	60.54 0.21 -55.77	44.33 0.19 -40.29	27.81 0.03 -27.17	23.86 0.11 -21.88
NM_CENTRAL___DRP 24181	21.27 0.01 -0.06	14.89 0.02 -1.30	15.18 0.00 -0.62	4.79 0.00 -1.33	-1.33 -0.01 -2.18	11.92 0.05 -0.78	18.26 0.09 -0.47	5.18 0.00 -3.23	-1.95 -0.02 -2.97	14.06 0.02 -0.54	10.56 0.03 -2.88	9.27 0.04 -1.90	6.86 0.02 -1.93	6.91 0.02 -1.85	8.91 0.05 -1.46	7.64 0.04 -1.09	8.99 0.03 -0.85	8.48 0.04 -1.18	15.43 0.09 -1.06	10.32 0.07 -1.45	8.04 0.04 -3.45	6.35 0.02 -2.49	2.30 0.00 -1.68	3.24 0.01 -1.35
NM_FRONTIER___DRP 24179	19.19 -2.13 -0.12	14.73 -1.34 -2.50	14.21 -1.55 -1.20	5.63 -0.40 -2.57	1.00 0.30 -4.20	11.65 -0.95 -1.50	16.96 -1.61 -0.87	7.71 -0.20 -5.95	1.02 0.43 -5.48	13.03 -1.46 -1.00	12.14 -0.83 -5.32	10.09 -0.76 -3.51	8.00 -0.46 -3.56	8.00 -0.44 -3.42	9.45 -0.67 -2.71	8.00 -0.65 -2.13	8.84 -0.92 -1.66	8.75 -0.81 -2.30	14.64 -1.72 -2.07	10.58 -1.00 -2.78	10.64 -0.54 -6.62	8.18 -0.45 -4.78	3.77 -0.07 -3.23	4.27 -0.20 -2.60

NM_ST_REGIS___HYD 24053	20.55 -0.64 0.00	13.05 -0.52 0.00	14.00 -0.56 0.00	3.33 -0.13 0.00	-3.33 0.17 0.00	10.47 -0.63 0.00	16.66 -1.04 0.00	1.85 -0.10 0.00	-4.60 0.29 0.00	12.75 -0.75 0.00	7.22 -0.43 0.00	6.88 -0.45 0.00	4.63 -0.28 0.00	4.74 -0.29 0.00	6.96 -0.45 0.00	6.12 -0.39 0.00	7.65 -0.45 0.00	6.75 -0.51 0.00	13.19 -1.09 0.00	8.06 -0.75 0.00	4.18 -0.38 0.00	3.56 -0.28 0.00	0.57 -0.04 0.00	1.73 -0.14 0.00
NORTHPORT___1 23551	24.32 2.26 -0.86	32.63 1.48 -17.58	24.57 1.55 -8.46	21.88 0.36 -18.06	25.67 -0.39 -29.56	22.80 1.29 -10.42	25.38 2.19 -5.49	38.84 0.22 -36.67	28.23 -0.62 -33.74	21.28 1.63 -6.15	41.32 0.91 -32.75	29.83 0.90 -21.60	27.42 0.59 -21.92	26.67 0.60 -21.03	25.07 0.89 -16.77	21.30 0.81 -13.97	20.23 1.06 -11.07	36.49 0.97 -28.26	29.94 1.95 -13.70	54.91 1.22 -44.88	49.40 0.64 -44.20	37.15 0.53 -32.78	32.12 0.09 -31.42	20.90 0.27 -18.75
NORTHPORT___2 23552	24.32 2.26 -0.86	32.63 1.48 -17.58	24.57 1.55 -8.46	21.88 0.36 -18.06	25.67 -0.39 -29.56	22.80 1.29 -10.42	25.38 2.19 -5.49	38.84 0.22 -36.67	28.23 -0.62 -33.74	21.28 1.63 -6.15	41.32 0.91 -32.75	29.83 0.90 -21.60	27.42 0.59 -21.92	26.67 0.60 -21.03	25.07 0.89 -16.77	21.30 0.81 -13.97	20.23 1.06 -11.07	36.49 0.97 -28.26	29.94 1.95 -13.70	54.91 1.22 -44.88	49.40 0.64 -44.20	37.15 0.53 -32.78	32.12 0.09 -31.42	20.90 0.27 -18.75
NORTHPORT___3 23553	24.14 2.08 -0.86	32.52 1.36 -17.58	24.45 1.43 -8.46	21.85 0.33 -18.06	25.70 -0.36 -29.56	22.70 1.19 -10.42	25.22 2.03 -5.49	38.83 0.20 -36.67	28.28 -0.57 -33.74	21.16 1.51 -6.15	41.26 0.85 -32.75	29.77 0.83 -21.60	27.38 0.55 -21.92	26.63 0.56 -21.03	25.01 0.83 -16.77	21.24 0.76 -13.97	20.16 0.98 -11.07	36.42 0.90 -28.26	29.80 1.81 -13.70	54.82 1.14 -44.88	49.35 0.60 -44.20	37.11 0.49 -32.78	32.12 0.08 -31.42	20.88 0.25 -18.75
NORTHPORT___4 23650	24.14 2.08 -0.86	32.52 1.36 -17.58	24.45 1.43 -8.46	21.85 0.33 -18.06	25.70 -0.36 -29.56	22.70 1.19 -10.42	25.22 2.03 -5.49	38.83 0.20 -36.67	28.28 -0.57 -33.74	21.16 1.51 -6.15	41.26 0.85 -32.75	29.77 0.83 -21.60	27.38 0.55 -21.92	26.63 0.56 -21.03	25.01 0.83 -16.77	21.24 0.76 -13.97	20.16 0.98 -11.07	36.42 0.90 -28.26	29.80 1.81 -13.70	54.82 1.14 -44.88	49.35 0.60 -44.20	37.11 0.49 -32.78	32.12 0.08 -31.42	20.88 0.25 -18.75
NORTHPORT___IC 23718	24.32 2.26 -0.86	32.63 1.48 -17.58	24.57 1.55 -8.46	21.88 0.36 -18.06	25.67 -0.39 -29.56	22.80 1.29 -10.42	25.38 2.19 -5.49	38.84 0.22 -36.67	28.23 -0.62 -33.74	21.28 1.63 -6.15	41.32 0.91 -32.75	29.83 0.90 -21.60	27.42 0.59 -21.92	26.67 0.60 -21.03	25.07 0.89 -16.77	21.30 0.81 -13.97	20.23 1.06 -11.07	36.49 0.97 -28.26	29.94 1.95 -13.70	54.91 1.22 -44.88	49.40 0.64 -44.20	37.15 0.53 -32.78	32.12 0.09 -31.42	20.90 0.27 -18.75
NPX_GEN_1385_PROXY 323591	24.32 2.26 -0.86	32.63 1.48 -17.58	24.57 1.55 -8.46	21.88 0.36 -18.06	25.67 -0.39 -29.56	22.80 1.29 -10.42	25.38 2.19 -5.49	38.84 0.22 -36.67	28.23 -0.62 -33.74	21.28 1.63 -6.15	41.32 0.91 -32.75	29.83 0.90 -21.60	27.42 0.59 -21.92	26.67 0.60 -21.03	25.07 0.89 -16.77	21.30 0.81 -13.97	20.23 1.06 -11.07	36.49 0.97 -28.26	29.94 1.95 -13.70	54.91 1.22 -44.88	49.40 0.64 -44.20	37.15 0.53 -32.78	32.12 0.09 -31.42	20.90 0.27 -18.75
NPX_GEN_CSC 323557	24.59 2.53 -0.86	32.79 1.63 -17.58	24.74 1.72 -8.46	21.92 0.40 -18.06	25.63 -0.43 -29.56	22.95 1.43 -10.42	25.62 2.43 -5.49	38.85 0.23 -36.67	28.16 -0.69 -33.74	21.42 1.77 -6.15	41.35 0.94 -32.75	29.89 0.96 -21.60	27.47 0.64 -21.92	26.72 0.65 -21.03	25.14 0.96 -16.77	21.37 0.88 -13.97	20.34 1.17 -11.07	36.60 1.08 -28.26	30.09 2.10 -13.70	55.03 1.34 -44.88	49.47 0.72 -44.20	37.19 0.57 -32.78	32.13 0.09 -31.42	20.94 0.31 -18.75
NSINS_S_GLNS_FALLS 23858	23.52 1.20 -1.13	37.34 0.77 -23.00	26.43 0.80 -11.07	27.27 0.18 -23.63	34.97 -0.19 -38.67	25.41 0.64 -13.68	26.02 1.00 -7.33	50.97 0.10 -48.92	39.84 -0.27 -45.01	22.46 0.76 -8.20	51.84 0.50 -43.69	36.66 0.51 -28.81	34.50 0.34 -29.25	33.44 0.35 -28.06	30.31 0.53 -22.37	25.64 0.48 -18.65	23.19 0.61 -14.48	27.92 0.58 -20.08	33.57 1.19 -18.09	33.70 0.72 -24.17	62.59 0.36 -57.67	45.80 0.30 -41.66	28.74 0.04 -28.09	24.63 0.14 -22.63
NUCOR_STEEL___DRP 24197	21.78 0.49 -0.10	15.97 0.36 -2.04	15.91 0.37 -0.98	5.63 0.08 -2.09	-0.16 -0.08 -3.42	12.57 0.26 -1.22	18.90 0.48 -0.72	6.92 0.04 -4.92	-0.54 -0.18 -4.53	14.76 0.44 -0.82	12.31 0.26 -4.40	10.49 0.25 -2.90	8.02 0.16 -2.94	8.03 0.17 -2.83	9.89 0.25 -2.24	8.46 0.21 -1.73	9.71 0.26 -1.35	9.39 0.26 -1.87	16.49 0.52 -1.68	11.39 0.32 -2.26	10.13 0.17 -5.40	7.86 0.12 -3.90	3.26 0.02 -2.63	4.06 0.07 -2.12
NYISO_LBMP_REFERENCE 24008	21.20 0.00 0.00	13.57 0.00 0.00	14.56 0.00 0.00	3.46 0.00 0.00	-3.50 0.00 0.00	11.10 0.00 0.00	17.70 0.00 0.00	1.95 0.00 0.00	-4.90 0.00 0.00	13.50 0.00 0.00	7.65 0.00 0.00	7.34 0.00 0.00	4.91 0.00 0.00	5.03 0.00 0.00	7.41 0.00 0.00	6.51 0.00 0.00	8.11 0.00 0.00	7.26 0.00 0.00	14.29 0.00 0.00	8.81 0.00 0.00	4.56 0.00 0.00	3.84 0.00 0.00	0.61 0.00 0.00	1.87 0.00 0.00
NYPA_BRENTWD___GT 24164	24.48 2.42 -0.86	32.73 1.57 -17.58	24.68 1.66 -8.46	21.91 0.39 -18.06	25.65 -0.41 -29.56	22.89 1.37 -10.42	25.52 2.33 -5.49	38.86 0.23 -36.67	28.19 -0.66 -33.74	21.39 1.75 -6.15	41.38 0.97 -32.75	29.89 0.95 -21.60	27.46 0.62 -21.92	26.71 0.64 -21.03	25.12 0.94 -16.77	21.34 0.86 -13.97	20.30 1.12 -11.07	36.55 1.03 -28.26	30.04 2.05 -13.70	54.99 1.31 -44.88	49.44 0.69 -44.20	37.18 0.56 -32.78	32.13 0.09 -31.42	20.92 0.29 -18.75
NYPA_GOWANUS___GT5 24156	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
NYPA_GOWANUS___GT6 24157	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
NYPA_HARLEM__RVR__GT1 24160	24.49 1.98 -1.31	32.45 1.29 -17.58	24.37 1.35 -8.46	21.84 0.32 -18.06	25.71 -0.34 -29.56	22.63 1.11 -10.42	25.01 1.83 -5.49	38.82 0.20 -36.67	28.34 -0.49 -33.74	21.01 1.37 -6.15	41.18 0.77 -32.75	29.69 0.76 -21.59	27.34 0.51 -21.92	26.58 0.51 -21.03	24.95 0.77 -16.77	21.16 0.68 -13.97	19.84 0.88 -10.85	23.12 0.81 -15.05	29.48 1.64 -13.55	27.96 1.03 -18.12	48.33 0.55 -43.23	35.52 0.45 -31.23	21.76 0.09 -21.05	19.06 0.22 -16.96

NYPA_HARLEM__RVR__GT2 24161	24.49 1.98 -1.31	32.45 1.29 -17.58	24.37 1.35 -8.46	21.84 0.32 -18.06	25.71 -0.34 -29.56	22.63 1.11 -10.42	25.01 1.83 -5.49	38.82 0.20 -36.67	28.34 -0.49 -33.74	21.01 1.37 -6.15	41.18 0.77 -32.75	29.69 0.76 -21.59	27.34 0.51 -21.92	26.58 0.51 -21.03	24.95 0.77 -16.77	21.16 0.68 -13.97	19.84 0.88 -10.85	23.12 0.81 -15.05	29.48 1.64 -13.55	27.96 1.03 -18.12	48.33 0.55 -43.23	35.52 0.45 -31.23	21.76 0.09 -21.05	19.06 0.22 -16.96
NYPA_KENT____GT 24152	24.03 1.97 -0.86	32.45 1.30 -17.58	24.38 1.36 -8.46	21.84 0.32 -18.06	25.71 -0.34 -29.56	22.63 1.12 -10.42	25.03 1.85 -5.49	38.82 0.20 -36.67	28.33 -0.50 -33.74	21.04 1.40 -6.15	41.19 0.79 -32.75	29.72 0.79 -21.60	27.36 0.52 -21.92	26.59 0.53 -21.03	24.96 0.78 -16.77	21.17 0.69 -13.97	19.85 0.90 -10.85	23.13 0.82 -15.05	29.52 1.68 -13.55	27.97 1.04 -18.12	48.34 0.55 -43.23	35.52 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
NYPA_POUCH1____GT 24155	24.00 1.95 -0.86	32.43 1.28 -17.58	24.36 1.34 -8.46	21.84 0.32 -18.06	25.71 -0.34 -29.56	22.62 1.10 -10.42	25.02 1.83 -5.49	38.82 0.20 -36.67	28.35 -0.49 -33.74	21.00 1.35 -6.15	41.18 0.77 -32.75	29.70 0.77 -21.60	27.34 0.51 -21.92	26.58 0.51 -21.03	24.94 0.76 -16.77	21.15 0.67 -13.97	19.83 0.87 -10.85	23.11 0.80 -15.05	29.47 1.63 -13.55	27.95 1.02 -18.12	48.33 0.54 -43.23	35.51 0.44 -31.23	21.75 0.08 -21.05	19.05 0.21 -16.96
NYPA_VERNON____GT2 24162	24.02 1.96 -0.86	32.44 1.28 -17.58	24.37 1.35 -8.46	21.84 0.32 -18.06	25.71 -0.34 -29.56	22.63 1.11 -10.42	25.02 1.83 -5.49	38.82 0.19 -36.67	28.34 -0.50 -33.74	21.03 1.39 -6.15	41.19 0.78 -32.75	29.71 0.78 -21.60	27.35 0.52 -21.92	26.59 0.52 -21.03	24.95 0.77 -16.77	21.17 0.68 -13.97	19.84 0.89 -10.85	23.13 0.82 -15.05	29.50 1.66 -13.55	27.96 1.03 -18.12	48.33 0.54 -43.23	35.52 0.45 -31.23	21.75 0.08 -21.05	19.05 0.21 -16.96
NYPA_VERNON____GT3 24163	24.02 1.96 -0.86	32.44 1.28 -17.58	24.37 1.35 -8.46	21.84 0.32 -18.06	25.71 -0.34 -29.56	22.63 1.11 -10.42	25.02 1.83 -5.49	38.82 0.19 -36.67	28.34 -0.50 -33.74	21.03 1.39 -6.15	41.19 0.78 -32.75	29.71 0.78 -21.60	27.35 0.52 -21.92	26.59 0.52 -21.03	24.95 0.77 -16.77	21.17 0.68 -13.97	19.84 0.89 -10.85	23.13 0.82 -15.05	29.50 1.66 -13.55	27.96 1.03 -18.12	48.33 0.54 -43.23	35.52 0.45 -31.23	21.75 0.08 -21.05	19.05 0.21 -16.96
NYPA__ASTORIA_CC1 323568	24.01 1.95 -0.86	32.43 1.27 -17.58	24.36 1.34 -8.46	21.84 0.32 -18.06	25.72 -0.34 -29.56	22.62 1.10 -10.42	25.01 1.82 -5.49	38.82 0.19 -36.67	28.34 -0.50 -33.74	21.03 1.38 -6.15	41.18 0.78 -32.75	29.71 0.77 -21.60	27.35 0.52 -21.92	26.58 0.52 -21.03	24.94 0.77 -16.77	21.16 0.68 -13.97	19.84 0.88 -10.85	23.13 0.81 -15.05	29.49 1.66 -13.55	27.96 1.03 -18.12	48.33 0.54 -43.23	35.52 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
NYPA__ASTORIA_CC2 323569	24.01 1.95 -0.86	32.43 1.27 -17.58	24.36 1.34 -8.46	21.84 0.32 -18.06	25.72 -0.34 -29.56	22.62 1.10 -10.42	25.01 1.82 -5.49	38.82 0.19 -36.67	28.34 -0.50 -33.74	21.03 1.38 -6.15	41.18 0.78 -32.75	29.71 0.77 -21.60	27.35 0.52 -21.92	26.58 0.52 -21.03	24.94 0.77 -16.77	21.16 0.68 -13.97	19.84 0.88 -10.85	23.13 0.81 -15.05	29.49 1.66 -13.55	27.96 1.03 -18.12	48.33 0.54 -43.23	35.52 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96
NYPA__HOLTSVILL 23794	24.41 2.35 -0.86	32.69 1.53 -17.58	24.63 1.61 -8.46	21.90 0.38 -18.06	25.66 -0.40 -29.56	22.86 1.34 -10.42	25.47 2.28 -5.49	38.85 0.22 -36.67	28.20 -0.64 -33.74	21.34 1.70 -6.15	41.34 0.93 -32.75	29.86 0.92 -21.60	27.44 0.61 -21.92	26.69 0.62 -21.03	25.09 0.92 -16.77	21.32 0.84 -13.97	20.28 1.10 -11.07	36.53 1.01 -28.26	30.01 2.02 -13.70	54.96 1.27 -44.88	49.42 0.67 -44.20	37.17 0.55 -32.78	32.13 0.09 -31.42	20.91 0.29 -18.75
NYPA____HELLGATE_GT1 24158	33.11 1.98 -9.94	32.45 1.29 -17.58	24.37 1.35 -8.46	21.84 0.32 -18.06	25.71 -0.34 -29.56	22.63 1.11 -10.42	25.01 1.83 -5.49	38.82 0.20 -36.67	28.35 -0.49 -33.74	21.02 1.38 -6.15	41.18 0.77 -32.75	29.69 0.76 -21.59	27.34 0.51 -21.92	26.58 0.51 -21.03	24.95 0.77 -16.77	21.16 0.68 -13.97	19.84 0.88 -10.85	23.12 0.81 -15.05	29.48 1.64 -13.55	27.96 1.03 -18.12	48.33 0.55 -43.23	35.52 0.45 -31.23	21.76 0.09 -21.05	19.05 0.22 -16.96
NYPA____HELLGATE_GT2 24159	33.11 1.98 -9.94	32.45 1.29 -17.58	24.37 1.35 -8.46	21.84 0.32 -18.06	25.71 -0.34 -29.56	22.63 1.11 -10.42	25.01 1.83 -5.49	38.82 0.20 -36.67	28.35 -0.49 -33.74	21.02 1.38 -6.15	41.18 0.77 -32.75	29.69 0.76 -21.59	27.34 0.51 -21.92	26.58 0.51 -21.03	24.95 0.77 -16.77	21.16 0.68 -13.97	19.84 0.88 -10.85	23.12 0.81 -15.05	29.48 1.64 -13.55	27.96 1.03 -18.12	48.33 0.55 -43.23	35.52 0.45 -31.23	21.76 0.09 -21.05	19.05 0.22 -16.96
NYS_BARGE__HYD 23848	19.44 -1.88 -0.12	14.86 -1.16 -2.45	14.41 -1.33 -1.18	5.62 -0.36 -2.52	0.87 0.25 -4.12	11.75 -0.81 -1.47	17.16 -1.40 -0.86	7.63 -0.17 -5.84	0.84 0.36 -5.38	13.20 -1.28 -0.98	12.15 -0.72 -5.22	10.13 -0.65 -3.44	8.01 -0.39 -3.49	8.01 -0.37 -3.35	9.50 -0.57 -2.65	8.05 -0.56 -2.09	8.92 -0.81 -1.62	8.81 -0.70 -2.25	14.81 -1.51 -2.03	10.66 -0.86 -2.72	10.58 -0.47 -6.49	8.14 -0.39 -4.69	3.72 -0.06 -3.16	4.24 -0.18 -2.55
O.H_GEN_BRUCE 24063	19.62 -1.71 -0.13	15.27 -1.06 -2.75	14.68 -1.20 -1.33	5.97 -0.32 -2.83	1.36 0.24 -4.63	12.01 -0.74 -1.65	17.40 -1.25 -0.96	8.31 -0.15 -6.51	1.43 0.33 -5.99	13.47 -1.12 -1.09	12.84 -0.63 -5.82	10.62 -0.55 -3.84	8.46 -0.34 -3.89	8.44 -0.33 -3.74	9.88 -0.49 -2.96	8.38 -0.48 -2.35	9.25 -0.69 -1.83	9.19 -0.60 -2.53	15.28 -1.28 -2.28	11.12 -0.74 -3.06	11.46 -0.39 -7.29	8.78 -0.33 -5.27	4.12 -0.05 -3.55	4.60 -0.14 -2.86
OAK_ORCHARD__HYD 24046	20.59 -0.71 -0.10	15.15 -0.45 -2.03	14.98 -0.56 -0.98	5.39 -0.15 -2.09	0.01 0.10 -3.41	12.04 -0.27 -1.22	17.98 -0.43 -0.72	6.81 -0.06 -4.91	-0.27 0.11 -4.52	13.88 -0.45 -0.82	11.79 -0.25 -4.39	10.00 -0.23 -2.89	7.71 -0.14 -2.94	7.72 -0.13 -2.82	9.44 -0.19 -2.23	8.04 -0.20 -1.73	9.14 -0.30 -1.34	8.88 -0.25 -1.87	15.45 -0.51 -1.68	10.77 -0.29 -2.25	9.77 -0.16 -5.37	7.58 -0.14 -3.88	3.21 -0.03 -2.62	3.92 -0.06 -2.11
OCC_CHEM__DRP 24175	19.25 -2.07 -0.12	14.78 -1.30 -2.50	14.25 -1.51 -1.21	5.64 -0.39 -2.57	1.00 0.29 -4.21	11.68 -0.91 -1.50	17.01 -1.56 -0.87	7.72 -0.19 -5.96	1.01 0.42 -5.48	13.08 -1.42 -1.00	12.17 -0.81 -5.33	10.11 -0.74 -3.51	8.02 -0.45 -3.56	8.02 -0.43 -3.42	9.47 -0.65 -2.71	8.02 -0.63 -2.14	8.87 -0.90 -1.66	8.77 -0.79 -2.30	14.69 -1.67 -2.07	10.61 -0.97 -2.78	10.66 -0.53 -6.63	8.20 -0.44 -4.79	3.78 -0.07 -3.23	4.28 -0.19 -2.60
OLIN_CORP_DRP 24177	19.13 -2.19 -0.12	14.74 -1.36 -2.52	14.25 -1.53 -1.22	5.65 -0.40 -2.59	1.04 0.30 -4.24	11.64 -0.96 -1.51	16.92 -1.66 -0.88	7.76 -0.20 -6.01	1.06 0.43 -5.53	13.00 -1.50 -1.01	12.17 -0.85 -5.37	10.11 -0.76 -3.54	8.04 -0.47 -3.59	8.03 -0.44 -3.45	9.47 -0.67 -2.73	8.02 -0.65 -2.15	8.84 -0.94 -1.67	8.76 -0.82 -2.32	14.63 -1.75 -2.09	10.60 -1.01 -2.80	10.70 -0.55 -6.69	8.22 -0.45 -4.83	3.80 -0.07 -3.26	4.29 -0.21 -2.62

OLIN_CORP_DSASP 323712	19.25 -2.07 -0.12	14.78 -1.30 -2.50	14.25 -1.51 -1.21	5.64 -0.39 -2.57	1.00 0.29 -4.21	11.68 -0.91 -1.50	17.01 -1.56 -0.87	7.72 -0.19 -5.96	1.01 0.42 -5.48	13.08 -1.42 -1.00	12.17 -0.81 -5.33	10.11 -0.74 -3.51	8.02 -0.45 -3.56	8.02 -0.43 -3.42	9.47 -0.65 -2.71	8.02 -0.63 -2.14	8.87 -0.90 -1.66	8.77 -0.79 -2.30	14.69 -1.67 -2.07	10.61 -0.97 -2.78	10.66 -0.53 -6.63	8.20 -0.44 -4.79	3.78 -0.07 -3.23	4.28 -0.19 -2.60
ONEIDA_HERK_LFGE 323681	21.55 0.35 0.00	13.78 0.21 0.00	14.77 0.21 0.00	3.51 0.05 0.00	-3.56 -0.05 0.00	11.27 0.17 0.00	18.04 0.35 0.00	1.99 0.04 0.00	-5.02 -0.12 0.00	13.82 0.32 0.00	7.84 0.18 0.00	7.49 0.16 0.00	5.00 0.10 0.00	5.12 0.09 0.00	7.54 0.13 0.00	6.63 0.11 0.00	8.25 0.14 0.00	7.39 0.13 0.00	14.54 0.26 0.00	8.95 0.14 0.00	4.64 0.08 0.00	3.90 0.06 0.00	0.62 0.01 0.00	1.89 0.02 0.00
ONONDAGA_REF_OCCRA 23987	21.40 0.12 -0.08	15.25 0.09 -1.58	15.40 0.08 -0.76	5.10 0.01 -1.63	-0.88 -0.03 -2.66	12.15 0.10 -0.95	18.45 0.19 -0.56	5.84 0.01 -3.88	-1.38 -0.05 -3.57	14.25 0.10 -0.65	11.19 0.07 -3.46	9.70 0.08 -2.28	7.28 0.05 -2.32	7.31 0.05 -2.23	9.25 0.08 -1.76	7.92 0.07 -1.34	9.22 0.08 -1.04	8.79 0.08 -1.45	15.76 0.18 -1.29	10.68 0.12 -1.76	8.82 0.06 -4.19	6.91 0.04 -3.03	2.66 0.01 -2.04	3.54 0.02 -1.64
ONONDAGA___COGEN 23986	21.28 0.01 -0.08	15.16 0.02 -1.56	15.32 0.01 -0.75	5.06 0.00 -1.60	-0.90 -0.01 -2.62	12.08 0.05 -0.93	18.36 0.10 -0.56	5.81 0.00 -3.86	-1.36 -0.02 -3.55	14.17 0.02 -0.65	11.13 0.03 -3.45	9.64 0.03 -2.27	7.24 0.02 -2.31	7.27 0.02 -2.22	9.20 0.04 -1.75	7.87 0.04 -1.32	9.17 0.03 -1.03	8.73 0.04 -1.43	15.66 0.09 -1.28	10.60 0.06 -1.73	8.72 0.04 -4.13	6.84 0.02 -2.98	2.63 0.00 -2.01	3.51 0.01 -1.62
ONTARIO___LFGE 23819	21.17 -0.14 -0.12	15.86 -0.05 -2.35	15.58 -0.11 -1.13	5.83 -0.04 -2.41	0.45 0.01 -3.95	12.48 -0.02 -1.41	18.51 -0.01 -0.82	7.55 -0.01 -5.61	0.24 -0.02 -5.16	14.41 -0.03 -0.94	12.66 0.00 -5.01	10.65 0.01 -3.30	8.26 0.00 -3.35	8.25 0.00 -3.22	9.96 0.00 -2.55	8.50 -0.01 -2.00	9.62 -0.04 -1.55	9.41 -0.01 -2.16	16.23 0.01 -1.94	11.44 0.03 -2.61	10.80 0.02 -6.21	8.33 0.00 -4.49	3.65 0.00 -3.03	4.32 0.01 -2.44
ORANGEVILLE_WT_PWR 323706	19.81 -1.54 -0.15	15.63 -0.94 -2.99	14.89 -1.11 -1.44	6.24 -0.30 -3.08	1.76 0.23 -5.03	12.14 -0.75 -1.80	17.49 -1.25 -1.04	8.85 -0.15 -7.04	1.90 0.32 -6.48	13.64 -1.03 -1.18	13.38 -0.57 -6.29	10.97 -0.51 -4.15	8.78 -0.34 -4.21	8.75 -0.32 -4.04	10.13 -0.48 -3.21	8.58 -0.48 -2.56	9.41 -0.68 -1.98	9.43 -0.58 -2.75	15.57 -1.19 -2.48	11.47 -0.66 -3.32	12.15 -0.33 -7.93	9.29 -0.28 -5.73	4.44 -0.03 -3.86	4.86 -0.12 -3.11
OSWEGATCHIE___HYD 24044	20.58 -0.62 0.00	13.10 -0.48 0.00	14.03 -0.52 0.00	3.33 -0.12 0.00	-3.36 0.15 0.00	10.58 -0.52 0.00	16.70 -0.99 0.00	1.84 -0.11 0.00	-4.63 0.26 0.00	12.79 -0.71 0.00	7.25 -0.40 0.00	6.93 -0.41 0.00	4.66 -0.25 0.00	4.78 -0.25 0.00	7.02 -0.39 0.00	6.18 -0.33 0.00	7.73 -0.37 0.00	6.91 -0.35 0.00	13.58 -0.71 0.00	8.32 -0.49 0.00	4.32 -0.24 0.00	3.66 -0.18 0.00	0.58 -0.03 0.00	1.79 -0.09 0.00
OSWEGO___5 23606	20.98 -0.27 -0.06	14.57 -0.16 -1.16	14.93 -0.19 -0.56	4.60 -0.05 -1.19	-1.52 0.04 -1.94	11.68 -0.11 -0.69	17.96 -0.17 -0.43	5.01 -0.03 -3.09	-1.99 0.06 -2.84	13.83 -0.19 -0.52	10.32 -0.09 -2.76	9.07 -0.08 -1.82	6.70 -0.05 -1.85	6.75 -0.05 -1.77	8.73 -0.07 -1.39	7.44 -0.06 -0.99	8.78 -0.08 -0.77	8.25 -0.07 -1.06	15.10 -0.14 -0.95	10.01 -0.08 -1.29	7.59 -0.04 -3.07	6.02 -0.04 -2.22	2.10 -0.01 -1.50	3.06 -0.02 -1.20
OSWEGO___6 23613	20.98 -0.27 -0.06	14.57 -0.16 -1.16	14.93 -0.19 -0.56	4.60 -0.05 -1.19	-1.52 0.04 -1.94	11.68 -0.11 -0.69	17.96 -0.17 -0.43	5.01 -0.03 -3.09	-1.99 0.06 -2.84	13.83 -0.19 -0.52	10.32 -0.09 -2.76	9.07 -0.08 -1.82	6.70 -0.05 -1.85	6.75 -0.05 -1.77	8.73 -0.07 -1.39	7.44 -0.06 -0.99	8.78 -0.08 -0.77	8.25 -0.07 -1.06	15.10 -0.14 -0.95	10.01 -0.08 -1.29	7.59 -0.04 -3.07	6.02 -0.04 -2.22	2.10 -0.01 -1.50	3.06 -0.02 -1.20
OUTOKUMPU-AB___DRP 24206	19.72 -1.60 -0.12	15.13 -0.99 -2.55	14.62 -1.17 -1.23	5.76 -0.31 -2.62	0.99 0.21 -4.28	11.95 -0.68 -1.53	17.42 -1.17 -0.89	7.87 -0.14 -6.06	0.98 0.30 -5.57	13.41 -1.10 -1.02	12.44 -0.62 -5.41	10.35 -0.55 -3.57	8.20 -0.33 -3.62	8.19 -0.31 -3.48	9.69 -0.47 -2.75	8.21 -0.48 -2.18	9.09 -0.71 -1.69	8.99 -0.61 -2.34	15.09 -1.30 -2.11	10.90 -0.74 -2.83	10.91 -0.41 -6.75	8.38 -0.34 -4.88	3.85 -0.05 -3.29	4.37 -0.15 -2.65
OXBOW___ 24026	19.52 -1.80 -0.12	14.97 -1.13 -2.53	14.45 -1.32 -1.22	5.71 -0.35 -2.60	0.99 0.25 -4.25	11.83 -0.78 -1.51	17.24 -1.33 -0.88	7.80 -0.16 -6.01	0.99 0.36 -5.53	13.26 -1.24 -1.01	12.32 -0.70 -5.37	10.24 -0.63 -3.54	8.12 -0.39 -3.59	8.12 -0.36 -3.45	9.59 -0.55 -2.73	8.12 -0.55 -2.16	8.99 -0.79 -1.67	8.90 -0.69 -2.32	14.91 -1.46 -2.09	10.76 -0.84 -2.80	10.79 -0.46 -6.69	8.29 -0.38 -4.83	3.82 -0.06 -3.26	4.33 -0.17 -2.63
OXY_CHEM_DSASP 323612	19.25 -2.07 -0.12	14.78 -1.30 -2.50	14.25 -1.51 -1.21	5.64 -0.39 -2.57	1.00 0.29 -4.21	11.68 -0.91 -1.50	17.01 -1.56 -0.87	7.72 -0.19 -5.96	1.01 0.42 -5.48	13.08 -1.42 -1.00	12.17 -0.81 -5.33	10.11 -0.74 -3.51	8.02 -0.45 -3.56	8.02 -0.43 -3.42	9.47 -0.65 -2.71	8.02 -0.63 -2.14	8.87 -0.90 -1.66	8.77 -0.79 -2.30	14.69 -1.67 -2.07	10.61 -0.97 -2.78	10.66 -0.53 -6.63	8.20 -0.44 -4.79	3.78 -0.07 -3.23	4.28 -0.19 -2.60
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	19.25 -2.07 -0.12	14.78 -1.30 -2.50	14.25 -1.51 -1.21	5.64 -0.39 -2.57	1.00 0.29 -4.21	11.68 -0.91 -1.50	17.01 -1.56 -0.87	7.72 -0.19 -5.96	1.01 0.42 -5.48	13.08 -1.42 -1.00	12.17 -0.81 -5.33	10.11 -0.74 -3.51	8.02 -0.45 -3.56	8.02 -0.43 -3.42	9.47 -0.65 -2.71	8.02 -0.63 -2.14	8.87 -0.90 -1.66	8.77 -0.79 -2.30	14.69 -1.67 -2.07	10.61 -0.97 -2.78	10.66 -0.53 -6.63	8.20 -0.44 -4.79	3.78 -0.07 -3.23	4.28 -0.19 -2.60
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	23.97 1.91 -0.86	32.40 1.24 -17.58	24.33 1.31 -8.46	21.83 0.31 -18.06	25.72 -0.33 -29.56	22.59 1.07 -10.42	24.96 1.78 -5.49	38.81 0.19 -36.67	28.35 -0.48 -33.74	20.99 1.34 -6.15	41.16 0.75 -32.75	29.68 0.74 -21.59	27.33 0.50 -21.92	26.57 0.50 -21.03	24.92 0.74 -16.77	21.14 0.66 -13.97	19.81 0.86 -10.85	23.10 0.79 -15.05	29.44 1.61 -13.55	27.93 1.01 -18.12	48.32 0.53 -43.23	35.51 0.44 -31.23	21.76 0.09 -21.05	19.05 0.21 -16.96
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.03 1.97 -0.86	32.44 1.28 -17.58	24.36 1.34 -8.46	21.84 0.31 -18.06	25.72 -0.34 -29.56	22.61 1.09 -10.42	25.00 1.82 -5.49	38.81 0.19 -36.67	28.34 -0.50 -33.74	21.03 1.39 -6.15	41.18 0.78 -32.75	29.70 0.77 -21.59	27.35 0.52 -21.92	26.58 0.51 -21.03	24.93 0.75 -16.77	21.16 0.68 -13.97	19.84 0.88 -10.85	23.13 0.82 -15.05	29.49 1.66 -13.55	27.97 1.04 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.76 0.09 -21.05	19.06 0.22 -16.96

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.14 -1.19 -0.13	15.62 -0.71 -2.75	15.05 -0.84 -1.33	6.06 -0.23 -2.83	1.27 0.15 -4.63	12.26 -0.49 -1.65	17.80 -0.86 -0.96	8.36 -0.11 -6.51	1.30 0.20 -5.99	13.83 -0.76 -1.09	13.06 -0.41 -5.82	10.83 -0.34 -3.84	8.60 -0.21 -3.89	8.58 -0.19 -3.74	10.08 -0.29 -2.96	8.56 -0.31 -2.35	9.46 -0.47 -1.83	9.40 -0.39 -2.53	15.70 -0.86 -2.28	11.40 -0.47 -3.06	11.62 -0.24 -7.29	8.90 -0.21 -5.27	4.14 -0.02 -3.55	4.65 -0.08 -2.86
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.05 1.97 -0.88	32.93 1.29 -18.06	24.63 1.37 -8.69	22.34 0.33 -18.55	26.52 -0.34 -30.37	22.91 1.11 -10.71	25.18 1.84 -5.64	39.85 0.19 -37.70	29.28 -0.51 -34.68	21.22 1.40 -6.32	42.11 0.78 -33.67	30.31 0.76 -22.20	27.95 0.50 -22.54	27.17 0.51 -21.63	25.40 0.75 -17.24	21.55 0.67 -14.36	20.13 0.86 -11.15	23.54 0.81 -15.48	29.88 1.65 -13.93	28.46 1.03 -18.63	49.54 0.53 -44.45	36.39 0.44 -32.11	22.34 0.07 -21.65	19.52 0.21 -17.44
PEEKSKILL____ 23653	23.68 1.63 -0.85	32.05 1.08 -17.39	24.08 1.15 -8.37	21.60 0.27 -17.87	25.44 -0.29 -29.24	22.35 0.94 -10.31	24.69 1.56 -5.43	38.41 0.16 -36.30	28.07 -0.43 -33.39	20.75 1.17 -6.08	40.73 0.66 -32.42	29.37 0.65 -21.38	27.04 0.43 -21.70	26.29 0.43 -20.82	24.66 0.65 -16.60	20.92 0.58 -13.83	19.59 0.75 -10.74	22.85 0.69 -14.90	29.12 1.42 -13.41	27.62 0.88 -17.93	47.81 0.46 -42.79	35.13 0.38 -30.91	21.52 0.06 -20.84	18.84 0.18 -16.79
PGE MADISON____WINDPWR 24146	22.89 1.46 -0.24	19.39 0.97 -4.84	17.90 1.01 -2.33	8.67 0.24 -4.97	4.37 -0.26 -8.14	14.82 0.82 -2.90	20.82 1.47 -1.65	13.22 0.17 -11.09	4.85 -0.46 -10.21	16.51 1.15 -1.86	18.25 0.69 -9.91	14.58 0.70 -6.53	11.97 0.42 -6.64	11.79 0.40 -6.36	13.09 0.61 -5.06	11.18 0.53 -4.14	11.95 0.63 -3.21	12.39 0.68 -4.46	19.57 1.27 -4.01	14.98 0.80 -5.37	17.80 0.43 -12.82	13.40 0.30 -9.26	6.91 0.05 -6.24	7.08 0.18 -5.03
PIERCEFIELD____HYD 23852	20.39 -0.81 0.00	12.93 -0.65 0.00	13.87 -0.69 0.00	3.30 -0.16 0.00	-3.30 0.20 0.00	10.35 -0.75 0.00	16.44 -1.26 0.00	1.82 -0.13 0.00	-4.55 0.34 0.00	12.59 -0.91 0.00	7.12 -0.53 0.00	6.80 -0.54 0.00	4.59 -0.32 0.00	4.71 -0.32 0.00	6.92 -0.48 0.00	6.10 -0.41 0.00	7.65 -0.45 0.00	6.74 -0.52 0.00	13.16 -1.12 0.00	8.03 -0.78 0.00	4.17 -0.39 0.00	3.56 -0.28 0.00	0.57 -0.04 0.00	1.74 -0.13 0.00
PINELAWN_CC_1 323563	24.30 2.24 -0.86	32.62 1.46 -17.58	24.56 1.54 -8.46	21.88 0.36 -18.06	25.68 -0.38 -29.56	22.79 1.27 -10.42	25.34 2.15 -5.49	38.85 0.22 -36.67	28.23 -0.61 -33.74	21.27 1.63 -6.15	41.32 0.91 -32.76	29.83 0.89 -21.60	27.42 0.58 -21.92	26.67 0.60 -21.03	25.06 0.88 -16.77	21.28 0.80 -13.97	20.22 1.04 -11.07	36.48 0.96 -28.26	29.94 1.95 -13.70	54.90 1.22 -44.88	49.39 0.64 -44.20	37.14 0.52 -32.78	32.12 0.08 -31.42	20.89 0.27 -18.75
PJM_GEN_HTP_PROXY 323702	23.90 1.85 -0.86	32.37 1.22 -17.58	24.30 1.28 -8.46	21.82 0.30 -18.06	25.72 -0.33 -29.56	22.57 1.05 -10.42	24.92 1.73 -5.49	38.80 0.18 -36.66	28.36 -0.47 -33.73	20.96 1.31 -6.15	41.14 0.74 -32.75	29.67 0.74 -21.59	27.32 0.49 -21.92	26.56 0.49 -21.03	24.90 0.73 -16.77	21.13 0.65 -13.97	19.79 0.84 -10.85	23.08 0.77 -15.05	29.41 1.58 -13.55	27.90 0.98 -18.12	48.30 0.51 -43.22	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
PJM_GEN_KEystone 24065	21.70 0.03 -0.47	23.32 0.09 -9.66	19.29 0.08 -4.65	13.38 0.00 -9.92	12.68 -0.05 -16.23	16.97 0.14 -5.74	20.99 0.21 -3.08	22.60 0.01 -20.63	14.01 -0.07 -18.98	17.09 0.13 -3.46	26.17 0.09 -18.43	19.62 0.13 -12.15	17.34 0.09 -12.34	16.96 0.10 -11.84	16.98 0.14 -9.43	14.42 0.11 -7.79	14.28 0.12 -6.05	15.78 0.13 -8.40	22.07 0.23 -7.56	19.09 0.17 -10.11	28.79 0.10 -24.13	21.34 0.07 -17.43	12.39 0.02 -11.75	11.38 0.04 -9.47
PJM_GEN_NEPTUNE_PROXY 323594	24.03 1.98 -0.86	32.45 1.29 -17.58	24.38 1.36 -8.46	21.84 0.32 -18.06	25.72 -0.34 -29.56	22.64 1.13 -10.42	25.11 1.92 -5.49	38.82 0.20 -36.67	28.31 -0.54 -33.74	21.08 1.43 -6.15	41.21 0.80 -32.75	29.72 0.79 -21.60	27.35 0.52 -21.92	26.60 0.54 -21.03	24.97 0.79 -16.77	21.20 0.72 -13.97	20.11 0.93 -11.07	36.37 0.85 -28.26	29.71 1.72 -13.70	54.76 1.07 -44.88	49.32 0.57 -44.20	37.08 0.46 -32.78	32.11 0.08 -31.42	20.86 0.23 -18.75
PJM_GEN_VFT_PROXY 323633	23.80 1.74 -0.86	32.30 1.14 -17.58	24.23 1.21 -8.46	21.81 0.29 -18.06	25.74 -0.31 -29.56	22.52 1.00 -10.42	24.84 1.65 -5.49	38.80 0.17 -36.67	28.39 -0.45 -33.73	20.88 1.24 -6.15	41.10 0.69 -32.75	29.63 0.70 -21.59	27.29 0.46 -21.92	26.53 0.46 -21.03	24.86 0.69 -16.77	21.09 0.61 -13.97	19.75 0.80 -10.85	23.04 0.73 -15.05	29.34 1.51 -13.55	27.86 0.93 -18.12	48.28 0.49 -43.23	35.47 0.40 -31.23	21.74 0.07 -21.05	19.02 0.19 -16.96
PLEASANTVLY____LBMP 24000	23.69 1.59 -0.90	33.01 1.06 -18.38	24.53 1.13 -8.85	22.61 0.27 -18.88	27.12 -0.28 -30.91	22.89 0.90 -10.89	24.90 1.48 -5.73	40.35 0.15 -38.25	29.89 -0.40 -35.19	21.01 1.11 -6.41	42.43 0.62 -34.16	30.47 0.61 -22.52	28.18 0.40 -22.87	27.38 0.40 -21.94	25.50 0.61 -17.49	21.63 0.54 -14.57	20.12 0.70 -11.32	23.61 0.65 -15.70	29.75 1.33 -14.13	28.53 0.82 -18.90	50.09 0.43 -45.10	36.77 0.35 -32.58	22.64 0.06 -21.97	19.74 0.17 -17.69
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	23.77 1.70 -0.88	32.60 1.13 -17.90	24.37 1.19 -8.62	22.13 0.28 -18.39	26.30 -0.30 -30.10	22.67 0.97 -10.61	24.87 1.59 -5.58	39.42 0.17 -37.30	28.99 -0.43 -34.32	20.95 1.20 -6.25	41.64 0.67 -33.32	29.97 0.66 -21.97	27.65 0.44 -22.30	26.87 0.44 -21.40	25.12 0.66 -17.06	21.31 0.59 -14.21	19.90 0.76 -11.04	23.27 0.70 -15.31	29.51 1.44 -13.79	28.13 0.89 -18.43	49.00 0.47 -43.98	35.99 0.38 -31.77	22.10 0.06 -21.42	19.31 0.19 -17.25
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.91 1.80 -0.91	33.39 1.19 -18.62	24.78 1.26 -8.96	22.89 0.30 -19.13	27.49 -0.31 -31.31	23.15 1.01 -11.04	25.20 1.66 -5.84	41.10 0.17 -38.97	30.50 -0.46 -35.86	21.29 1.26 -6.53	43.16 0.70 -34.81	30.97 0.68 -22.95	28.66 0.45 -23.30	27.84 0.45 -22.36	25.90 0.67 -17.82	21.97 0.60 -14.85	20.42 0.78 -11.53	23.99 0.73 -16.00	30.19 1.50 -14.41	29.00 0.93 -19.26	51.00 0.48 -45.95	37.44 0.40 -33.20	23.06 0.06 -22.38	20.09 0.19 -18.03
POLETTI____ 23519	23.89 1.83 -0.86	32.36 1.21 -17.58	24.29 1.27 -8.46	21.82 0.30 -18.06	25.73 -0.33 -29.56	22.57 1.05 -10.42	24.92 1.73 -5.49	38.80 0.18 -36.67	28.36 -0.47 -33.73	20.95 1.31 -6.15	41.14 0.73 -32.75	29.67 0.74 -21.59	27.32 0.49 -21.92	26.56 0.49 -21.03	24.90 0.72 -16.77	21.13 0.65 -13.97	19.79 0.84 -10.85	23.08 0.77 -15.05	29.41 1.57 -13.55	27.90 0.97 -18.12	48.30 0.51 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
PORT_JEFF_3 23555	24.46 2.41 -0.86	32.72 1.56 -17.58	24.67 1.64 -8.46	21.91 0.38 -18.06	25.65 -0.41 -29.56	22.88 1.36 -10.42	25.52 2.33 -5.49	38.86 0.23 -36.67	28.18 -0.66 -33.74	21.38 1.74 -6.15	41.36 0.95 -32.75	29.88 0.94 -21.60	27.45 0.62 -21.92	26.70 0.63 -21.03	25.12 0.94 -16.77	21.34 0.86 -13.97	20.30 1.12 -11.07	36.56 1.04 -28.26	30.06 2.07 -13.70	54.99 1.30 -44.88	49.44 0.69 -44.20	37.18 0.56 -32.78	32.13 0.09 -31.42	20.92 0.29 -18.75

PORT_JEFF_4 23616	24.46 2.41 -0.86	32.72 1.56 -17.58	24.67 1.64 -8.46	21.91 0.38 -18.06	25.65 -0.41 -29.56	22.88 1.36 -10.42	25.52 2.33 -5.49	38.86 0.23 -36.67	28.18 -0.66 -33.74	21.38 1.74 -6.15	41.36 0.95 -32.75	29.88 0.94 -21.60	27.45 0.62 -21.92	26.70 0.63 -21.03	25.12 0.94 -16.77	21.34 0.86 -13.97	20.30 1.12 -11.07	36.56 1.04 -28.26	30.06 2.07 -13.70	54.99 1.30 -44.88	49.44 0.69 -44.20	37.18 0.56 -32.78	32.13 0.09 -31.42	20.92 0.29 -18.75
PORT_JEFF_IC 23713	24.50 2.44 -0.86	32.74 1.58 -17.58	24.70 1.68 -8.46	21.91 0.39 -18.06	25.65 -0.41 -29.56	22.90 1.39 -10.42	25.55 2.36 -5.49	38.85 0.23 -36.67	28.17 -0.67 -33.74	21.41 1.77 -6.15	41.38 0.97 -32.75	29.89 0.96 -21.60	27.46 0.63 -21.92	26.71 0.65 -21.03	25.13 0.95 -16.77	21.36 0.87 -13.97	20.32 1.14 -11.07	36.57 1.05 -28.26	30.09 2.10 -13.70	55.00 1.32 -44.88	49.45 0.70 -44.20	37.19 0.57 -32.78	32.13 0.09 -31.42	20.92 0.30 -18.75
PPL PILGRIM_ST_GT1 24216	24.48 2.42 -0.86	32.73 1.57 -17.58	24.68 1.66 -8.46	21.91 0.39 -18.06	25.65 -0.41 -29.56	22.89 1.37 -10.42	25.52 2.33 -5.49	38.86 0.23 -36.67	28.19 -0.66 -33.74	21.39 1.75 -6.15	41.38 0.97 -32.75	29.89 0.95 -21.60	27.46 0.62 -21.92	26.71 0.64 -21.03	25.12 0.94 -16.77	21.34 0.86 -13.97	20.30 1.12 -11.07	36.55 1.03 -28.26	30.04 2.05 -13.70	54.99 1.31 -44.88	49.44 0.69 -44.20	37.18 0.56 -32.78	32.13 0.09 -31.42	20.92 0.29 -18.75
PPL PILGRIM_ST_GT2 24217	24.48 2.42 -0.86	32.73 1.57 -17.58	24.68 1.66 -8.46	21.91 0.39 -18.06	25.65 -0.41 -29.56	22.89 1.37 -10.42	25.52 2.33 -5.49	38.86 0.23 -36.67	28.19 -0.66 -33.74	21.39 1.75 -6.15	41.38 0.97 -32.75	29.89 0.95 -21.60	27.46 0.62 -21.92	26.71 0.64 -21.03	25.12 0.94 -16.77	21.34 0.86 -13.97	20.30 1.12 -11.07	36.55 1.03 -28.26	30.04 2.05 -13.70	54.99 1.31 -44.88	49.44 0.69 -44.20	37.18 0.56 -32.78	32.13 0.09 -31.42	20.92 0.29 -18.75
PPL_SHRM_GT3 24213	24.62 2.56 -0.86	32.79 1.64 -17.58	24.73 1.71 -8.46	21.92 0.40 -18.06	25.63 -0.43 -29.56	22.94 1.42 -10.42	25.62 2.43 -5.49	38.85 0.23 -36.67	28.16 -0.69 -33.74	21.42 1.78 -6.15	41.35 0.95 -32.75	29.89 0.96 -21.60	27.47 0.63 -21.92	26.72 0.65 -21.03	25.14 0.96 -16.77	21.37 0.88 -13.97	20.34 1.17 -11.07	36.60 1.08 -28.26	30.10 2.11 -13.70	55.03 1.35 -44.88	49.47 0.72 -44.20	37.19 0.58 -32.78	32.13 0.09 -31.42	20.94 0.31 -18.75
PPL_SHRM_GT4 24214	24.62 2.56 -0.86	32.79 1.64 -17.58	24.73 1.71 -8.46	21.92 0.40 -18.06	25.63 -0.43 -29.56	22.94 1.42 -10.42	25.62 2.43 -5.49	38.85 0.23 -36.67	28.16 -0.69 -33.74	21.42 1.78 -6.15	41.35 0.95 -32.75	29.89 0.96 -21.60	27.47 0.63 -21.92	26.72 0.65 -21.03	25.14 0.96 -16.77	21.37 0.88 -13.97	20.34 1.17 -11.07	36.60 1.08 -28.26	30.10 2.11 -13.70	55.03 1.35 -44.88	49.47 0.72 -44.20	37.19 0.58 -32.78	32.13 0.09 -31.42	20.94 0.31 -18.75
PROJECT___ORANGE 1 24174	21.28 0.02 -0.06	14.92 0.02 -1.33	15.20 0.01 -0.64	4.81 0.00 -1.36	-1.29 -0.01 -2.23	11.94 0.05 -0.79	18.28 0.10 -0.48	5.25 0.00 -3.29	-1.89 -0.02 -3.03	14.08 0.03 -0.55	10.62 0.03 -2.94	9.32 0.04 -1.94	6.90 0.03 -1.97	6.94 0.03 -1.89	8.94 0.05 -1.49	7.67 0.04 -1.11	9.01 0.03 -0.87	8.51 0.05 -1.21	15.46 0.10 -1.08	10.35 0.07 -1.47	8.12 0.04 -3.52	6.41 0.03 -2.54	2.33 0.01 -1.71	3.26 0.01 -1.38
PROJECT___ORANGE 2 24166	21.28 0.02 -0.06	14.92 0.02 -1.33	15.20 0.01 -0.64	4.81 0.00 -1.36	-1.29 -0.01 -2.23	11.94 0.05 -0.79	18.28 0.10 -0.48	5.25 0.00 -3.29	-1.89 -0.02 -3.03	14.08 0.03 -0.55	10.62 0.03 -2.94	9.32 0.04 -1.94	6.90 0.03 -1.97	6.94 0.03 -1.89	8.94 0.05 -1.49	7.67 0.04 -1.11	9.01 0.03 -0.87	8.51 0.05 -1.21	15.46 0.10 -1.08	10.35 0.07 -1.47	8.12 0.04 -3.52	6.41 0.03 -2.54	2.33 0.01 -1.71	3.26 0.01 -1.38
PYRITES___HYD 24023	20.55 -0.65 0.00	13.03 -0.55 0.00	13.97 -0.59 0.00	3.32 -0.14 0.00	-3.33 0.18 0.00	10.45 -0.65 0.00	16.64 -1.06 0.00	1.85 -0.10 0.00	-4.62 0.28 0.00	12.77 -0.73 0.00	7.22 -0.43 0.00	6.90 -0.44 0.00	4.64 -0.27 0.00	4.76 -0.27 0.00	7.00 -0.41 0.00	6.17 -0.35 0.00	7.73 -0.38 0.00	6.82 -0.44 0.00	13.34 -0.94 0.00	8.14 -0.66 0.00	4.23 -0.33 0.00	3.60 -0.24 0.00	0.58 -0.04 0.00	1.75 -0.12 0.00
RAMAPO___LBMP 323565	23.63 1.60 -0.83	31.60 1.07 -16.96	23.87 1.15 -8.16	21.15 0.27 -17.42	24.71 -0.29 -28.51	22.08 0.93 -10.05	24.54 1.54 -5.30	37.55 0.16 -35.44	27.28 -0.42 -32.60	20.59 1.15 -5.94	39.95 0.64 -31.65	28.85 0.64 -20.87	26.52 0.42 -21.19	25.79 0.43 -20.33	24.25 0.64 -16.21	20.58 0.57 -13.50	19.33 0.74 -10.48	22.48 0.68 -14.55	28.78 1.40 -13.09	27.18 0.87 -17.51	46.79 0.45 -41.77	34.39 0.37 -30.18	21.02 0.06 -20.35	18.44 0.18 -16.39
RANKINE____ 23646	19.93 -1.39 -0.13	15.41 -0.86 -2.70	14.84 -1.02 -1.30	5.95 -0.28 -2.77	1.22 0.19 -4.54	12.11 -0.60 -1.62	17.60 -1.04 -0.94	8.22 -0.13 -6.39	1.25 0.26 -5.88	13.62 -0.94 -1.07	12.84 -0.52 -5.71	10.64 -0.46 -3.76	8.45 -0.28 -3.82	8.43 -0.26 -3.67	9.91 -0.40 -2.91	8.40 -0.42 -2.30	9.28 -0.61 -1.79	9.22 -0.52 -2.48	15.41 -1.11 -2.23	11.18 -0.63 -3.00	11.38 -0.33 -7.15	8.73 -0.28 -5.16	4.06 -0.04 -3.48	4.56 -0.12 -2.81
RAVENSWOOD_GT2_1 24244	23.91 1.86 -0.86	32.37 1.22 -17.58	24.31 1.29 -8.46	21.82 0.30 -18.06	25.73 -0.33 -29.56	22.58 1.06 -10.42	24.93 1.75 -5.49	38.81 0.18 -36.67	28.36 -0.48 -33.74	20.96 1.32 -6.15	41.15 0.74 -32.75	29.67 0.74 -21.60	27.32 0.49 -21.92	26.56 0.50 -21.03	24.91 0.73 -16.77	21.13 0.65 -13.97	19.80 0.84 -10.85	23.09 0.78 -15.05	29.42 1.59 -13.55	27.91 0.98 -18.12	48.31 0.52 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
RAVENSWOOD_GT2_2 24245	23.91 1.86 -0.86	32.37 1.22 -17.58	24.31 1.29 -8.46	21.82 0.30 -18.06	25.73 -0.33 -29.56	22.58 1.06 -10.42	24.93 1.75 -5.49	38.81 0.18 -36.67	28.36 -0.48 -33.74	20.96 1.32 -6.15	41.15 0.74 -32.75	29.67 0.74 -21.60	27.32 0.49 -21.92	26.56 0.50 -21.03	24.91 0.73 -16.77	21.13 0.65 -13.97	19.80 0.84 -10.85	23.09 0.78 -15.05	29.42 1.59 -13.55	27.91 0.98 -18.12	48.31 0.52 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
RAVENSWOOD_GT2_3 24246	23.93 1.87 -0.86	32.38 1.23 -17.58	24.32 1.30 -8.46	21.83 0.30 -18.06	25.73 -0.33 -29.56	22.58 1.06 -10.42	24.94 1.75 -5.49	38.81 0.18 -36.67	28.36 -0.48 -33.74	20.97 1.32 -6.15	41.15 0.75 -32.75	29.68 0.75 -21.60	27.33 0.49 -21.92	26.56 0.50 -21.03	24.91 0.74 -16.77	21.14 0.66 -13.97	19.80 0.85 -10.85	23.09 0.78 -15.05	29.43 1.59 -13.55	27.91 0.99 -18.12	48.31 0.52 -43.23	35.50 0.43 -31.23	21.74 0.07 -21.05	19.04 0.20 -16.96
RAVENSWOOD_GT2_4 24247	23.93 1.87 -0.86	32.38 1.23 -17.58	24.32 1.30 -8.46	21.83 0.30 -18.06	25.73 -0.33 -29.56	22.58 1.06 -10.42	24.94 1.75 -5.49	38.81 0.18 -36.67	28.36 -0.48 -33.74	20.97 1.32 -6.15	41.15 0.75 -32.75	29.68 0.75 -21.60	27.33 0.49 -21.92	26.56 0.50 -21.03	24.91 0.74 -16.77	21.14 0.66 -13.97	19.80 0.85 -10.85	23.09 0.78 -15.05	29.43 1.59 -13.55	27.91 0.99 -18.12	48.31 0.52 -43.23	35.50 0.43 -31.23	21.74 0.07 -21.05	19.04 0.20 -16.96

RAVENSWOOD___3 23535	23.91 1.86 -0.86	32.38 1.22 -17.58	24.31 1.29 -8.46	21.82 0.30 -18.06	25.73 -0.33 -29.56	22.58 1.06 -10.42	24.93 1.75 -5.49	38.81 0.18 -36.67	28.36 -0.48 -33.74	20.96 1.32 -6.15	41.15 0.74 -32.75	29.68 0.74 -21.60	27.32 0.49 -21.92	26.56 0.50 -21.03	24.91 0.73 -16.77	21.13 0.65 -13.97	19.80 0.85 -10.85	23.09 0.78 -15.05	29.42 1.59 -13.55	27.91 0.99 -18.12	48.31 0.52 -43.23	35.49 0.42 -31.23	21.74 0.07 -21.05	19.04 0.20 -16.96
RAVENSWOOD___4 23820	23.99 1.93 -0.86	32.42 1.26 -17.58	24.36 1.33 -8.46	21.83 0.31 -18.06	25.72 -0.34 -29.56	22.61 1.09 -10.42	24.99 1.80 -5.49	38.81 0.19 -36.67	28.35 -0.49 -33.74	21.01 1.37 -6.15	41.18 0.77 -32.75	29.70 0.77 -21.60	27.34 0.51 -21.92	26.58 0.51 -21.03	24.94 0.76 -16.77	21.16 0.68 -13.97	19.83 0.88 -10.85	23.12 0.81 -15.05	29.48 1.64 -13.55	27.95 1.02 -18.12	48.33 0.54 -43.23	35.52 0.44 -31.23	21.75 0.08 -21.05	19.05 0.21 -16.96
RCPL_TRUST___DRP 24196	23.91 1.86 -0.86	32.38 1.22 -17.58	24.31 1.29 -8.46	21.82 0.30 -18.06	25.72 -0.33 -29.56	22.58 1.06 -10.42	24.94 1.75 -5.49	38.80 0.18 -36.66	28.35 -0.48 -33.73	20.96 1.32 -6.15	41.15 0.75 -32.75	29.68 0.75 -21.59	27.32 0.49 -21.92	26.56 0.50 -21.03	24.91 0.73 -16.77	21.14 0.65 -13.97	19.80 0.85 -10.85	23.09 0.78 -15.05	29.43 1.59 -13.55	27.91 0.99 -18.12	48.30 0.51 -43.22	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
RENSSELAER___COGEN 23796	23.37 1.09 -1.08	36.27 0.70 -22.00	25.90 0.75 -10.59	26.24 0.18 -22.60	33.31 -0.18 -36.99	24.75 0.57 -13.08	25.54 0.84 -7.00	48.77 0.08 -46.73	37.92 -0.18 -43.00	21.85 0.52 -7.83	49.68 0.29 -41.74	35.12 0.26 -27.52	33.03 0.18 -27.94	32.02 0.18 -26.81	29.06 0.28 -21.37	24.59 0.26 -17.81	22.29 0.35 -13.83	26.78 0.33 -19.18	32.24 0.67 -17.28	32.31 0.41 -23.09	59.86 0.21 -55.10	43.83 0.19 -39.80	27.48 0.03 -26.84	23.59 0.10 -21.62
REVERE_CPPR_DRP 24186	21.73 0.52 -0.02	14.22 0.32 -0.33	15.04 0.33 -0.16	3.87 0.08 -0.34	-3.04 -0.08 -0.55	11.57 0.28 -0.20	18.30 0.50 -0.11	2.69 0.05 -0.68	-4.44 -0.17 -0.63	14.05 0.43 -0.11	8.51 0.25 -0.61	7.98 0.24 -0.40	5.47 0.15 -0.41	5.58 0.15 -0.39	7.91 0.22 -0.28	6.70 0.19 0.00	8.36 0.24 -0.02	7.58 0.23 -0.09	14.76 0.48 0.00	9.46 0.28 -0.37	5.59 0.15 -0.88	4.59 0.11 -0.64	1.06 0.01 -0.43	2.27 0.05 -0.35
RIVERBAY___ 323610	24.03 1.97 -0.86	32.44 1.28 -17.58	24.36 1.34 -8.46	21.84 0.31 -18.06	25.72 -0.34 -29.56	22.61 1.09 -10.42	25.00 1.82 -5.49	38.81 0.19 -36.67	28.34 -0.50 -33.74	21.03 1.39 -6.15	41.18 0.78 -32.75	29.70 0.77 -21.59	27.35 0.52 -21.92	26.58 0.51 -21.03	24.93 0.75 -16.77	21.16 0.68 -13.97	19.84 0.88 -10.85	23.13 0.82 -15.05	29.49 1.66 -13.55	27.97 1.04 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.76 0.09 -21.05	19.06 0.22 -16.96
ROCHESTER_9_IC 23652	20.64 -0.65 -0.10	15.17 -0.42 -2.02	15.00 -0.52 -0.97	5.39 -0.14 -2.07	-0.03 0.09 -3.39	12.06 -0.24 -1.21	18.02 -0.39 -0.71	6.78 -0.05 -4.88	-0.31 0.09 -4.49	13.91 -0.41 -0.82	11.79 -0.23 -4.36	10.01 -0.20 -2.87	7.70 -0.12 -2.92	7.72 -0.11 -2.80	9.45 -0.17 -2.22	8.05 -0.19 -1.72	9.16 -0.28 -1.33	8.88 -0.23 -1.85	15.48 -0.47 -1.67	10.78 -0.27 -2.24	9.75 -0.15 -5.34	7.57 -0.13 -3.85	3.19 -0.03 -2.60	3.91 -0.06 -2.09
ROSETON___1 23587	23.61 1.55 -0.87	32.31 1.03 -17.71	24.17 1.09 -8.52	21.91 0.26 -18.19	25.99 -0.27 -29.77	22.47 0.88 -10.50	24.66 1.44 -5.53	39.00 0.15 -36.90	28.66 -0.39 -33.95	20.76 1.08 -6.18	41.21 0.60 -32.96	29.66 0.59 -21.73	27.36 0.39 -22.06	26.60 0.40 -21.17	24.88 0.59 -16.87	21.10 0.53 -14.06	19.71 0.69 -10.92	23.04 0.64 -15.15	29.22 1.30 -13.63	27.85 0.81 -18.23	48.48 0.42 -43.50	35.61 0.35 -31.43	21.86 0.06 -21.19	19.11 0.16 -17.07
ROSETON___2 23588	23.61 1.55 -0.87	32.31 1.03 -17.71	24.17 1.09 -8.52	21.91 0.26 -18.19	25.99 -0.27 -29.77	22.47 0.88 -10.50	24.66 1.44 -5.53	39.00 0.15 -36.90	28.66 -0.39 -33.95	20.76 1.08 -6.18	41.21 0.60 -32.96	29.66 0.59 -21.73	27.36 0.39 -22.06	26.60 0.40 -21.17	24.88 0.59 -16.87	21.10 0.53 -14.06	19.71 0.69 -10.92	23.04 0.64 -15.15	29.22 1.30 -13.63	27.85 0.81 -18.23	48.48 0.42 -43.50	35.61 0.35 -31.43	21.86 0.06 -21.19	19.11 0.16 -17.07
RUSSELL___1 23602	20.75 -0.55 -0.10	15.24 -0.35 -2.02	15.07 -0.46 -0.97	5.40 -0.13 -2.07	-0.04 0.07 -3.39	12.11 -0.19 -1.21	18.11 -0.30 -0.71	6.80 -0.04 -4.89	-0.33 0.07 -4.50	13.98 -0.33 -0.82	11.84 -0.18 -4.36	10.05 -0.16 -2.88	7.73 -0.09 -2.92	7.75 -0.09 -2.80	9.49 -0.13 -2.22	8.08 -0.15 -1.72	9.20 -0.24 -1.34	8.93 -0.19 -1.86	15.57 -0.38 -1.67	10.84 -0.21 -2.24	9.78 -0.12 -5.34	7.59 -0.11 -3.86	3.20 -0.02 -2.60	3.92 -0.05 -2.10
RUSSELL___2 23532	20.75 -0.55 -0.10	15.24 -0.35 -2.02	15.07 -0.46 -0.97	5.40 -0.13 -2.07	-0.04 0.07 -3.39	12.11 -0.19 -1.21	18.11 -0.30 -0.71	6.80 -0.04 -4.89	-0.33 0.07 -4.50	13.98 -0.33 -0.82	11.84 -0.18 -4.36	10.05 -0.16 -2.88	7.73 -0.09 -2.92	7.75 -0.09 -2.80	9.49 -0.13 -2.22	8.08 -0.15 -1.72	9.20 -0.24 -1.34	8.93 -0.19 -1.86	15.57 -0.38 -1.67	10.84 -0.21 -2.24	9.78 -0.12 -5.34	7.59 -0.11 -3.86	3.20 -0.02 -2.60	3.92 -0.05 -2.10
RUSSELL___3 23549	20.75 -0.55 -0.10	15.24 -0.35 -2.02	15.07 -0.46 -0.97	5.40 -0.13 -2.07	-0.04 0.07 -3.39	12.11 -0.19 -1.21	18.11 -0.30 -0.71	6.80 -0.04 -4.89	-0.33 0.07 -4.50	13.98 -0.33 -0.82	11.84 -0.18 -4.36	10.05 -0.16 -2.88	7.73 -0.09 -2.92	7.75 -0.09 -2.80	9.49 -0.13 -2.22	8.08 -0.15 -1.72	9.20 -0.24 -1.34	8.93 -0.19 -1.86	15.57 -0.38 -1.67	10.84 -0.21 -2.24	9.78 -0.12 -5.34	7.59 -0.11 -3.86	3.20 -0.02 -2.60	3.92 -0.05 -2.10
RUSSELL___4 23556	20.75 -0.55 -0.10	15.24 -0.35 -2.02	15.07 -0.46 -0.97	5.40 -0.13 -2.07	-0.04 0.07 -3.39	12.11 -0.19 -1.21	18.11 -0.30 -0.71	6.80 -0.04 -4.89	-0.33 0.07 -4.50	13.98 -0.33 -0.82	11.84 -0.18 -4.36	10.05 -0.16 -2.88	7.73 -0.09 -2.92	7.75 -0.09 -2.80	9.49 -0.13 -2.22	8.08 -0.15 -1.72	9.20 -0.24 -1.34	8.93 -0.19 -1.86	15.57 -0.38 -1.67	10.84 -0.21 -2.24	9.78 -0.12 -5.34	7.59 -0.11 -3.86	3.20 -0.02 -2.60	3.92 -0.05 -2.10
RUSSELL___STATION 23914	20.75 -0.55 -0.10	15.24 -0.35 -2.02	15.07 -0.46 -0.97	5.40 -0.13 -2.07	-0.04 0.07 -3.39	12.11 -0.19 -1.21	18.11 -0.30 -0.71	6.80 -0.04 -4.89	-0.33 0.07 -4.50	13.98 -0.33 -0.82	11.84 -0.18 -4.36	10.05 -0.16 -2.88	7.73 -0.09 -2.92	7.75 -0.09 -2.80	9.49 -0.13 -2.22	8.08 -0.15 -1.72	9.20 -0.24 -1.34	8.93 -0.19 -1.86	15.57 -0.38 -1.67	10.84 -0.21 -2.24	9.78 -0.12 -5.34	7.59 -0.11 -3.86	3.20 -0.02 -2.60	3.92 -0.05 -2.10
S SALMON___HYD 24043	21.10 -0.15 -0.05	14.52 -0.10 -1.05	14.93 -0.13 -0.50	4.49 -0.04 -1.07	-1.72 0.02 -1.76	11.67 -0.06 -0.63	18.00 -0.08 -0.38	4.60 -0.03 -2.67	-2.41 0.03 -2.46	13.84 -0.10 -0.45	9.99 -0.05 -2.39	8.88 -0.03 -1.57	6.49 -0.01 -1.60	6.55 -0.02 -1.54	8.60 -0.02 -1.21	7.36 -0.03 -0.88	8.74 -0.05 -0.68	8.17 -0.04 -0.95	15.06 -0.07 -0.84	9.93 -0.04 -1.16	7.32 -0.01 -2.77	5.83 -0.01 -2.01	1.96 0.00 -1.35	2.95 -0.01 -1.09

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.67 -1.65 -0.13	15.13 -1.03 -2.59	14.60 -1.20 -1.25	5.80 -0.32 -2.66	1.08 0.23 -4.35	11.93 -0.71 -1.55	17.38 -1.22 -0.90	7.95 -0.15 -6.15	1.08 0.32 -5.66	13.41 -1.12 -1.03	12.51 -0.63 -5.49	10.39 -0.56 -3.62	8.24 -0.35 -3.68	8.23 -0.33 -3.53	9.71 -0.50 -2.79	8.23 -0.50 -2.21	9.11 -0.71 -1.72	9.02 -0.62 -2.38	15.11 -1.32 -2.14	10.92 -0.76 -2.87	11.01 -0.41 -6.85	8.45 -0.34 -4.95	3.90 -0.05 -3.34	4.42 -0.15 -2.69
SELKIRK___I 23801	23.29 1.03 -1.07	36.02 0.66 -21.79	25.76 0.71 -10.49	26.01 0.17 -22.38	32.95 -0.17 -36.63	24.59 0.54 -12.95	25.45 0.83 -6.93	48.30 0.08 -46.27	37.48 -0.19 -42.57	21.80 0.55 -7.75	49.29 0.31 -41.32	34.87 0.28 -27.25	32.76 0.19 -27.66	31.77 0.20 -26.54	28.86 0.30 -21.16	24.42 0.27 -17.63	22.16 0.36 -13.70	26.59 0.34 -18.99	32.08 0.69 -17.11	32.10 0.42 -22.86	59.32 0.22 -54.55	43.44 0.19 -39.40	27.21 0.03 -26.57	23.38 0.10 -21.40
SELKIRK___II 23799	23.29 1.02 -1.07	36.04 0.66 -21.81	25.77 0.71 -10.50	26.03 0.17 -22.40	32.98 -0.17 -36.66	24.60 0.54 -12.96	25.46 0.82 -6.93	48.34 0.08 -46.31	37.52 -0.19 -42.60	21.81 0.55 -7.76	49.32 0.30 -41.36	34.89 0.28 -27.27	32.78 0.19 -27.69	31.79 0.19 -26.56	28.88 0.30 -21.18	24.44 0.27 -17.65	22.17 0.36 -13.71	26.61 0.34 -19.01	32.10 0.69 -17.12	32.11 0.42 -22.88	59.37 0.22 -54.59	43.47 0.19 -39.44	27.24 0.03 -26.59	23.39 0.10 -21.42
SENECA OSWGO___HYD 24041	21.14 -0.11 -0.06	14.75 -0.06 -1.24	15.07 -0.08 -0.60	4.70 -0.02 -1.27	-1.42 0.01 -2.08	11.82 -0.02 -0.74	18.14 -0.01 -0.45	5.11 -0.02 -3.17	-1.96 0.02 -2.92	13.95 -0.08 -0.53	10.46 -0.03 -2.83	9.19 -0.02 -1.87	6.79 -0.01 -1.90	6.83 -0.02 -1.82	8.82 -0.02 -1.43	7.55 -0.01 -1.05	8.89 -0.03 -0.81	8.38 -0.01 -1.13	15.29 -0.01 -1.01	10.18 0.00 -1.37	7.84 0.00 -3.28	6.20 0.00 -2.37	2.21 0.00 -1.60	3.15 0.00 -1.29
SENECA___ENERGY 23797	21.12 -0.18 -0.10	15.59 -0.06 -2.08	15.47 -0.09 -1.00	5.57 -0.03 -2.14	0.01 0.01 -3.50	12.30 -0.04 -1.25	18.39 -0.04 -0.73	6.97 -0.02 -5.03	-0.28 -0.01 -4.63	14.30 -0.04 -0.85	12.14 -0.01 -4.49	10.30 0.00 -2.96	7.91 0.00 -3.01	7.92 0.00 -2.88	9.69 0.00 -2.28	8.28 -0.01 -1.78	9.46 -0.02 -1.38	9.18 0.01 -1.91	16.03 0.02 -1.72	11.15 0.03 -2.32	10.10 0.02 -5.52	7.83 0.00 -3.99	3.31 0.00 -2.69	4.04 0.00 -2.17
SHOEMAKER___GT 23640	23.90 1.89 -0.82	31.59 1.24 -16.78	23.96 1.32 -8.08	21.01 0.31 -17.24	24.37 -0.33 -28.21	22.11 1.07 -9.95	24.72 1.77 -5.25	37.23 0.19 -35.09	26.89 -0.49 -32.28	20.72 1.35 -5.88	39.74 0.75 -31.34	28.74 0.74 -20.66	26.37 0.49 -20.98	25.65 0.49 -20.13	24.18 0.73 -16.04	20.53 0.65 -13.36	19.33 0.84 -10.38	22.44 0.78 -14.40	28.87 1.61 -12.96	27.14 1.00 -17.33	46.44 0.52 -41.36	34.15 0.43 -29.88	20.83 0.07 -20.15	18.30 0.20 -16.23
SHOREHAM_IC_1 23715	24.62 2.56 -0.86	32.79 1.64 -17.58	24.73 1.71 -8.46	21.92 0.40 -18.06	25.63 -0.43 -29.56	22.94 1.42 -10.42	25.62 2.43 -5.49	38.85 0.23 -36.67	28.16 -0.69 -33.74	21.42 1.78 -6.15	41.35 0.95 -32.75	29.89 0.96 -21.60	27.47 0.63 -21.92	26.72 0.65 -21.03	25.14 0.96 -16.77	21.37 0.88 -13.97	20.34 1.17 -11.07	36.60 1.08 -28.26	30.10 2.11 -13.70	55.03 1.35 -44.88	49.47 0.72 -44.20	37.19 0.58 -32.78	32.13 0.09 -31.42	20.94 0.31 -18.75
SHOREHAM_IC_2 23716	24.62 2.56 -0.86	32.79 1.64 -17.58	24.73 1.71 -8.46	21.92 0.40 -18.06	25.63 -0.43 -29.56	22.94 1.42 -10.42	25.62 2.43 -5.49	38.85 0.23 -36.67	28.16 -0.69 -33.74	21.42 1.78 -6.15	41.35 0.95 -32.75	29.89 0.96 -21.60	27.47 0.63 -21.92	26.72 0.65 -21.03	25.14 0.96 -16.77	21.37 0.88 -13.97	20.34 1.17 -11.07	36.60 1.08 -28.26	30.10 2.11 -13.70	55.03 1.35 -44.88	49.47 0.72 -44.20	37.19 0.58 -32.78	32.13 0.09 -31.42	20.94 0.31 -18.75
SISSONVILLE____ 23735	20.39 -0.81 0.00	12.93 -0.65 0.00	13.87 -0.69 0.00	3.30 -0.16 0.00	-3.30 0.20 0.00	10.35 -0.75 0.00	16.44 -1.26 0.00	1.82 -0.13 0.00	-4.55 0.34 0.00	12.59 -0.91 0.00	7.12 -0.53 0.00	6.80 -0.54 0.00	4.59 -0.32 0.00	4.71 -0.32 0.00	6.92 -0.48 0.00	6.10 -0.41 0.00	7.65 -0.45 0.00	6.74 -0.52 0.00	13.16 -1.12 0.00	8.03 -0.78 0.00	4.17 -0.39 0.00	3.56 -0.28 0.00	0.57 -0.04 0.00	1.74 -0.13 0.00
SITHE_IND_GS1 24169	20.87 -0.38 -0.05	14.36 -0.23 -1.02	14.79 -0.26 -0.49	4.44 -0.07 -1.05	-1.74 0.05 -1.71	11.54 -0.17 -0.61	17.84 -0.26 -0.40	4.78 -0.04 -2.87	-2.17 0.09 -2.64	13.71 -0.27 -0.48	10.08 -0.14 -2.56	8.91 -0.12 -1.69	6.54 -0.08 -1.71	6.60 -0.08 -1.64	8.59 -0.10 -1.28	7.30 -0.09 -0.87	8.65 -0.13 -0.67	8.08 -0.11 -0.94	14.90 -0.22 -0.84	9.81 -0.13 -1.13	7.19 -0.07 -2.70	5.73 -0.06 -1.95	1.92 -0.01 -1.32	2.90 -0.03 -1.06
SITHE_IND_GS2 24170	20.87 -0.38 -0.05	14.36 -0.23 -1.02	14.79 -0.26 -0.49	4.44 -0.07 -1.05	-1.74 0.05 -1.71	11.54 -0.17 -0.61	17.84 -0.26 -0.40	4.78 -0.04 -2.87	-2.17 0.09 -2.64	13.71 -0.27 -0.48	10.08 -0.14 -2.56	8.91 -0.12 -1.69	6.54 -0.08 -1.71	6.60 -0.08 -1.64	8.59 -0.10 -1.28	7.30 -0.09 -0.87	8.65 -0.13 -0.67	8.08 -0.11 -0.94	14.90 -0.22 -0.84	9.81 -0.13 -1.13	7.19 -0.07 -2.70	5.73 -0.06 -1.95	1.92 -0.01 -1.32	2.90 -0.03 -1.06
SITHE_IND_GS3 24171	20.87 -0.38 -0.05	14.36 -0.23 -1.02	14.79 -0.26 -0.49	4.44 -0.07 -1.05	-1.74 0.05 -1.71	11.54 -0.17 -0.61	17.84 -0.26 -0.40	4.78 -0.04 -2.87	-2.17 0.09 -2.64	13.71 -0.27 -0.48	10.08 -0.14 -2.56	8.91 -0.12 -1.69	6.54 -0.08 -1.71	6.60 -0.08 -1.64	8.59 -0.10 -1.28	7.30 -0.09 -0.87	8.65 -0.13 -0.67	8.08 -0.11 -0.94	14.90 -0.22 -0.84	9.81 -0.13 -1.13	7.19 -0.07 -2.70	5.73 -0.06 -1.95	1.92 -0.01 -1.32	2.90 -0.03 -1.06
SITHE_IND_GS4 24172	20.87 -0.38 -0.05	14.36 -0.23 -1.02	14.79 -0.26 -0.49	4.44 -0.07 -1.05	-1.74 0.05 -1.71	11.54 -0.17 -0.61	17.84 -0.26 -0.40	4.78 -0.04 -2.87	-2.17 0.09 -2.64	13.71 -0.27 -0.48	10.08 -0.14 -2.56	8.91 -0.12 -1.69	6.54 -0.08 -1.71	6.60 -0.08 -1.64	8.59 -0.10 -1.28	7.30 -0.09 -0.87	8.65 -0.13 -0.67	8.08 -0.11 -0.94	14.90 -0.22 -0.84	9.81 -0.13 -1.13	7.19 -0.07 -2.70	5.73 -0.06 -1.95	1.92 -0.01 -1.32	2.90 -0.03 -1.06
SITHE___BATAVIA 24024	20.18 -1.13 -0.11	15.21 -0.69 -2.33	14.84 -0.84 -1.12	5.62 -0.23 -2.39	0.55 0.14 -3.91	12.05 -0.44 -1.40	17.75 -0.77 -0.82	7.43 -0.10 -5.57	0.41 0.18 -5.13	13.69 -0.74 -0.94	12.21 -0.42 -4.98	10.25 -0.37 -3.28	8.02 -0.22 -3.33	8.03 -0.20 -3.20	9.63 -0.31 -2.53	8.17 -0.33 -1.99	9.14 -0.51 -1.54	8.98 -0.42 -2.14	15.32 -0.89 -1.93	10.89 -0.50 -2.59	10.45 -0.28 -6.17	8.06 -0.24 -4.46	3.58 -0.04 -3.01	4.18 -0.11 -2.42
SITHE___INDEPEND 23800	20.87 -0.38 -0.05	14.36 -0.23 -1.02	14.79 -0.26 -0.49	4.44 -0.07 -1.05	-1.74 0.05 -1.71	11.54 -0.17 -0.61	17.84 -0.26 -0.40	4.78 -0.04 -2.87	-2.17 0.09 -2.64	13.71 -0.27 -0.48	10.08 -0.14 -2.56	8.91 -0.12 -1.69	6.54 -0.08 -1.71	6.60 -0.08 -1.64	8.59 -0.10 -1.28	7.30 -0.09 -0.87	8.65 -0.13 -0.67	8.08 -0.11 -0.94	14.90 -0.22 -0.84	9.81 -0.13 -1.13	7.19 -0.07 -2.70	5.73 -0.06 -1.95	1.92 -0.01 -1.32	2.90 -0.03 -1.06

SITHE___MASSENA 23902	20.54 -0.66 0.00	13.07 -0.50 0.00	14.03 -0.52 0.00	3.34 -0.12 0.00	-3.35 0.15 0.00	10.60 -0.50 0.00	16.94 -0.76 0.00	1.88 -0.07 0.00	-4.69 0.21 0.00	12.94 -0.55 0.00	7.33 -0.32 0.00	7.01 -0.33 0.00	4.69 -0.21 0.00	4.81 -0.22 0.00	7.08 -0.33 0.00	6.22 -0.29 0.00	7.77 -0.33 0.00	6.91 -0.34 0.00	13.55 -0.73 0.00	8.30 -0.51 0.00	4.30 -0.25 0.00	3.64 -0.20 0.00	0.58 -0.03 0.00	1.77 -0.10 0.00
SITHE___OGDNSBRG 24021	20.66 -0.54 0.00	13.12 -0.46 0.00	14.08 -0.48 0.00	3.35 -0.11 0.00	-3.36 0.15 0.00	10.60 -0.50 0.00	16.95 -0.75 0.00	1.89 -0.07 0.00	-4.71 0.19 0.00	13.00 -0.50 0.00	7.36 -0.29 0.00	7.03 -0.31 0.00	4.71 -0.20 0.00	4.83 -0.20 0.00	7.10 -0.31 0.00	6.25 -0.27 0.00	7.82 -0.29 0.00	6.94 -0.32 0.00	13.61 -0.68 0.00	8.31 -0.49 0.00	4.31 -0.24 0.00	3.65 -0.19 0.00	0.58 -0.03 0.00	1.77 -0.10 0.00
SITHE___STERLING 23777	21.62 0.40 -0.02	14.30 0.26 -0.47	15.05 0.26 -0.22	4.00 0.06 -0.48	-2.79 -0.07 -0.78	11.60 0.23 -0.28	18.26 0.41 -0.16	3.02 0.04 -1.03	-4.09 -0.14 -0.94	14.02 0.35 -0.17	8.77 0.20 -0.92	8.14 0.20 -0.61	5.65 0.13 -0.61	5.75 0.13 -0.59	8.05 0.19 -0.46	6.99 0.16 -0.32	8.55 0.20 -0.25	7.82 0.19 -0.37	14.99 0.40 -0.30	9.57 0.24 -0.53	5.94 0.13 -1.26	4.84 0.10 -0.91	1.24 0.01 -0.61	2.40 0.03 -0.49
SOUTH CAIRO___GT 23612	23.93 1.81 -0.93	33.72 1.16 -18.99	24.93 1.23 -9.14	23.26 0.29 -19.51	28.12 -0.30 -31.92	23.32 0.96 -11.27	25.21 1.54 -5.97	41.99 0.16 -39.88	31.37 -0.42 -36.69	21.37 1.19 -6.68	43.93 0.66 -35.62	31.44 0.62 -23.49	29.16 0.41 -23.84	28.32 0.41 -22.88	26.25 0.61 -18.24	22.25 0.54 -15.20	20.61 0.71 -11.80	24.30 0.67 -16.37	30.42 1.39 -14.74	29.37 0.86 -19.71	52.02 0.44 -47.02	38.17 0.37 -33.96	23.57 0.06 -22.90	20.50 0.18 -18.45
SOUTH HAMPTN___IC 23720	25.23 3.18 -0.86	33.20 2.04 -17.58	25.17 2.15 -8.46	22.02 0.50 -18.06	25.52 -0.53 -29.56	23.30 1.78 -10.42	26.22 3.03 -5.49	38.92 0.29 -36.67	27.98 -0.86 -33.74	21.88 2.24 -6.15	41.61 1.21 -32.75	30.12 1.19 -21.60	27.62 0.78 -21.92	26.86 0.79 -21.03	25.36 1.18 -16.77	21.56 1.07 -13.97	20.59 1.42 -11.07	36.85 1.32 -28.26	30.64 2.65 -13.70	55.36 1.67 -44.88	49.64 0.88 -44.20	37.33 0.71 -32.78	32.15 0.12 -31.42	21.00 0.37 -18.75
SOUTHOLD___IC 23719	25.62 3.56 -0.86	33.44 2.29 -17.58	25.43 2.40 -8.46	22.08 0.56 -18.06	25.46 -0.59 -29.56	23.49 1.98 -10.42	26.53 3.34 -5.49	38.95 0.33 -36.67	27.88 -0.96 -33.74	22.14 2.49 -6.15	41.76 1.35 -32.75	30.25 1.32 -21.60	27.70 0.87 -21.92	26.96 0.89 -21.03	25.50 1.32 -16.77	21.68 1.20 -13.97	20.75 1.58 -11.07	37.00 1.48 -28.26	30.96 2.97 -13.70	55.55 1.87 -44.88	49.74 0.98 -44.20	37.41 0.79 -32.78	32.16 0.13 -31.42	21.04 0.41 -18.75
ST LAWRENCE___ 23600	20.43 -0.76 0.00	13.05 -0.52 0.00	14.01 -0.55 0.00	3.33 -0.13 0.00	-3.35 0.15 0.00	10.60 -0.50 0.00	16.90 -0.80 0.00	1.88 -0.08 0.00	-4.67 0.22 0.00	12.92 -0.58 0.00	7.31 -0.34 0.00	7.00 -0.34 0.00	4.68 -0.23 0.00	4.80 -0.24 0.00	7.05 -0.36 0.00	6.20 -0.31 0.00	7.72 -0.38 0.00	6.88 -0.38 0.00	13.51 -0.78 0.00	8.30 -0.51 0.00	4.30 -0.26 0.00	3.63 -0.21 0.00	0.58 -0.03 0.00	1.77 -0.10 0.00
STATION 5_MISC_HYD 23604	20.64 -0.65 -0.10	15.17 -0.42 -2.02	15.00 -0.52 -0.97	5.39 -0.14 -2.07	-0.03 0.09 -3.39	12.06 -0.24 -1.21	18.02 -0.39 -0.71	6.78 -0.05 -4.88	-0.31 0.09 -4.49	13.91 -0.41 -0.82	11.79 -0.23 -4.36	10.01 -0.20 -2.87	7.70 -0.12 -2.92	7.72 -0.11 -2.80	9.45 -0.17 -2.22	8.05 -0.19 -1.72	9.16 -0.28 -1.33	8.88 -0.23 -1.85	15.48 -0.47 -1.67	10.78 -0.27 -2.24	9.75 -0.15 -5.34	7.57 -0.13 -3.85	3.19 -0.03 -2.60	3.91 -0.06 -2.09
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.97 -0.33 -0.10	15.38 -0.20 -2.00	15.24 -0.28 -0.96	5.43 -0.08 -2.06	-0.10 0.04 -3.36	12.20 -0.09 -1.20	18.27 -0.13 -0.71	6.78 -0.03 -4.85	-0.41 0.02 -4.46	14.14 -0.17 -0.81	11.90 -0.09 -4.33	10.11 -0.08 -2.86	7.76 -0.05 -2.90	7.77 -0.04 -2.78	9.54 -0.07 -2.20	8.14 -0.08 -1.71	9.29 -0.14 -1.32	9.01 -0.09 -1.84	15.77 -0.17 -1.65	10.94 -0.09 -2.22	9.81 -0.05 -5.30	7.62 -0.06 -3.83	3.19 -0.01 -2.58	3.93 -0.02 -2.08
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.53 -0.77 -0.10	15.09 -0.49 -2.01	14.92 -0.60 -0.96	5.36 -0.16 -2.06	-0.02 0.11 -3.37	11.99 -0.31 -1.20	17.92 -0.49 -0.71	6.75 -0.06 -4.86	-0.30 0.12 -4.47	13.84 -0.47 -0.81	11.73 -0.26 -4.34	9.96 -0.24 -2.87	7.66 -0.15 -2.91	7.68 -0.14 -2.79	9.40 -0.21 -2.21	8.00 -0.22 -1.71	9.11 -0.32 -1.33	8.84 -0.26 -1.85	15.42 -0.53 -1.66	10.73 -0.30 -2.23	9.70 -0.17 -5.31	7.53 -0.15 -3.84	3.18 -0.03 -2.59	3.89 -0.07 -2.09
STEEL___WIND 323596	19.95 -1.38 -0.13	15.42 -0.85 -2.70	14.84 -1.02 -1.30	5.96 -0.27 -2.77	1.22 0.19 -4.54	12.11 -0.60 -1.62	17.60 -1.04 -0.94	8.22 -0.13 -6.39	1.25 0.26 -5.88	13.62 -0.94 -1.07	12.84 -0.53 -5.71	10.64 -0.46 -3.76	8.45 -0.28 -3.82	8.43 -0.27 -3.67	9.91 -0.40 -2.91	8.40 -0.42 -2.30	9.28 -0.61 -1.79	9.22 -0.52 -2.48	15.41 -1.11 -2.23	11.18 -0.62 -3.00	11.38 -0.33 -7.15	8.73 -0.28 -5.16	4.06 -0.04 -3.48	4.56 -0.12 -2.81
STEUBEN_REC_LFGE 323667	20.76 -0.61 -0.17	16.75 -0.36 -3.54	15.73 -0.53 -1.70	6.93 -0.16 -3.63	2.55 0.11 -5.94	12.92 -0.29 -2.12	18.46 -0.46 -1.22	10.12 -0.06 -8.23	2.78 0.10 -7.57	14.50 -0.38 -1.38	14.80 -0.20 -7.35	12.02 -0.16 -4.85	9.71 -0.12 -4.92	9.63 -0.12 -4.72	10.96 -0.20 -3.75	9.30 -0.23 -3.02	10.11 -0.34 -2.34	10.26 -0.26 -3.25	16.77 -0.45 -2.93	12.51 -0.22 -3.92	13.80 -0.12 -9.36	10.50 -0.10 -6.76	5.17 0.00 -4.56	5.51 -0.04 -3.67
STONY___BROOK 24151	24.50 2.44 -0.86	32.74 1.58 -17.58	24.70 1.68 -8.46	21.91 0.39 -18.06	25.65 -0.41 -29.56	22.90 1.39 -10.42	25.55 2.36 -5.49	38.85 0.23 -36.67	28.17 -0.67 -33.74	21.41 1.77 -6.15	41.38 0.97 -32.75	29.89 0.96 -21.60	27.46 0.63 -21.92	26.71 0.65 -21.03	25.13 0.95 -16.77	21.36 0.87 -13.97	20.32 1.14 -11.07	36.57 1.05 -28.26	30.09 2.10 -13.70	55.00 1.32 -44.88	49.45 0.70 -44.20	37.19 0.57 -32.78	32.13 0.09 -31.42	20.92 0.30 -18.75
STURGEON_POOL_HYD 23609	23.94 1.88 -0.86	32.27 1.23 -17.47	24.27 1.31 -8.41	21.71 0.31 -17.95	25.54 -0.33 -29.37	22.51 1.05 -10.37	24.92 1.73 -5.49	38.81 0.18 -36.68	28.36 -0.49 -33.74	20.99 1.34 -6.15	41.16 0.74 -32.76	29.67 0.73 -21.60	27.32 0.48 -21.93	26.55 0.48 -21.04	24.90 0.72 -16.77	21.13 0.64 -13.97	19.79 0.83 -10.85	23.09 0.78 -15.05	29.45 1.61 -13.55	27.92 0.99 -18.12	48.31 0.52 -43.24	35.50 0.42 -31.23	21.74 0.07 -21.06	19.04 0.20 -16.96
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.67 1.65 -0.82	31.47 1.10 -16.79	23.81 1.17 -8.08	20.99 0.28 -17.25	24.44 -0.30 -28.24	22.00 0.95 -9.96	24.52 1.56 -5.26	37.23 0.16 -35.11	26.97 -0.43 -32.31	20.56 1.18 -5.88	39.68 0.66 -31.36	28.67 0.65 -20.68	26.34 0.43 -20.99	25.61 0.43 -20.14	24.12 0.65 -16.06	20.47 0.58 -13.38	19.24 0.75 -10.39	22.36 0.69 -14.41	28.68 1.42 -12.98	27.04 0.88 -17.35	46.41 0.46 -41.39	34.12 0.38 -29.90	20.84 0.06 -20.16	18.29 0.18 -16.24

SYNERGY___BIOGAS 323694	20.18 -1.13 -0.11	15.21 -0.69 -2.33	14.84 -0.84 -1.12	5.62 -0.23 -2.39	0.55 0.14 -3.91	12.05 -0.44 -1.40	17.75 -0.77 -0.82	7.43 -0.10 -5.57	0.41 0.18 -5.13	13.69 -0.74 -0.94	12.21 -0.42 -4.98	10.25 -0.37 -3.28	8.02 -0.22 -3.33	8.03 -0.20 -3.20	9.63 -0.31 -2.53	8.17 -0.33 -1.99	9.14 -0.51 -1.54	8.98 -0.42 -2.14	15.32 -0.89 -1.93	10.89 -0.50 -2.59	10.45 -0.28 -6.17	8.06 -0.24 -4.46	3.58 -0.04 -3.01	4.18 -0.11 -2.42
SYRACUSE___ENERGY_ST1 323597	21.28 0.01 -0.08	15.16 0.02 -1.56	15.32 0.01 -0.75	5.06 0.00 -1.60	-0.90 -0.01 -2.62	12.08 0.05 -0.93	18.36 0.10 -0.56	5.81 0.00 -3.86	-1.36 -0.02 -3.55	14.17 0.02 -0.65	11.13 0.03 -3.45	9.64 0.03 -2.27	7.24 0.02 -2.31	7.27 0.02 -2.22	9.20 0.04 -1.75	7.87 0.04 -1.32	9.17 0.03 -1.03	8.73 0.04 -1.43	15.66 0.09 -1.28	10.60 0.06 -1.73	8.72 0.04 -4.13	6.84 0.02 -2.98	2.63 0.00 -2.01	3.51 0.01 -1.62
SYRACUSE___ENERGY_ST2 323598	21.28 0.01 -0.08	15.16 0.02 -1.56	15.32 0.01 -0.75	5.06 0.00 -1.60	-0.90 -0.01 -2.62	12.08 0.05 -0.93	18.36 0.10 -0.56	5.81 0.00 -3.86	-1.36 -0.02 -3.55	14.17 0.02 -0.65	11.13 0.03 -3.45	9.64 0.03 -2.27	7.24 0.02 -2.31	7.27 0.02 -2.22	9.20 0.04 -1.75	7.87 0.04 -1.32	9.17 0.03 -1.03	8.73 0.04 -1.43	15.66 0.09 -1.28	10.60 0.06 -1.73	8.72 0.04 -4.13	6.84 0.02 -2.98	2.63 0.00 -2.01	3.51 0.01 -1.62
SYRACUSE___POWER 24017	21.38 0.11 -0.07	15.20 0.08 -1.55	15.37 0.07 -0.74	5.06 0.01 -1.59	-0.93 -0.03 -2.60	12.12 0.10 -0.93	18.42 0.17 -0.55	5.77 0.01 -3.81	-1.44 -0.05 -3.50	14.23 0.09 -0.64	11.12 0.07 -3.40	9.65 0.07 -2.24	7.23 0.05 -2.28	7.26 0.04 -2.18	9.21 0.07 -1.72	7.89 0.07 -1.31	9.20 0.08 -1.02	8.75 0.08 -1.42	15.72 0.16 -1.27	10.64 0.11 -1.72	8.72 0.06 -4.10	6.85 0.04 -2.96	2.62 0.01 -2.00	3.50 0.02 -1.61
TRIGEN___CC 323695	24.01 1.95 -0.86	32.44 1.28 -17.58	24.37 1.34 -8.46	21.84 0.31 -18.06	25.72 -0.34 -29.56	22.63 1.11 -10.42	25.07 1.88 -5.49	38.82 0.19 -36.67	28.32 -0.52 -33.74	21.06 1.41 -6.15	41.21 0.80 -32.76	29.72 0.79 -21.60	27.35 0.52 -21.92	26.60 0.53 -21.03	24.96 0.79 -16.77	21.20 0.71 -13.97	20.09 0.92 -11.07	36.36 0.84 -28.26	29.69 1.70 -13.70	54.74 1.05 -44.88	49.31 0.56 -44.20	37.08 0.46 -32.78	32.11 0.07 -31.42	20.86 0.23 -18.75
UNION___PROCESSING_DRP 323587	20.59 -0.71 -0.10	15.15 -0.45 -2.03	14.98 -0.56 -0.98	5.39 -0.15 -2.09	0.01 0.10 -3.41	12.04 -0.27 -1.22	17.98 -0.43 -0.72	6.81 -0.06 -4.91	-0.27 0.11 -4.52	13.88 -0.45 -0.82	11.79 -0.25 -4.39	10.00 -0.23 -2.89	7.71 -0.14 -2.94	7.72 -0.13 -2.82	9.44 -0.19 -2.23	8.04 -0.20 -1.73	9.14 -0.30 -1.34	8.88 -0.25 -1.87	15.45 -0.51 -1.68	10.77 -0.29 -2.25	9.77 -0.16 -5.37	7.58 -0.14 -3.88	3.21 -0.03 -2.62	3.92 -0.06 -2.11
UPPER HUDSON___HYD 24058	23.35 1.03 -1.13	37.30 0.65 -23.08	26.34 0.68 -11.11	27.31 0.15 -23.70	35.13 -0.16 -38.79	25.37 0.55 -13.72	25.90 0.85 -7.35	51.12 0.08 -49.08	40.03 -0.23 -45.16	22.38 0.66 -8.23	51.95 0.46 -43.84	36.74 0.50 -28.91	34.58 0.33 -29.35	33.52 0.34 -28.15	30.36 0.51 -22.45	25.68 0.46 -18.71	23.21 0.57 -14.53	27.96 0.55 -20.15	33.57 1.14 -18.15	33.75 0.69 -24.25	62.77 0.35 -57.86	45.93 0.29 -41.80	28.84 0.04 -28.19	24.71 0.13 -22.70
UPPER RAQUET___HYD 24056	20.39 -0.81 0.00	12.93 -0.65 0.00	13.87 -0.69 0.00	3.30 -0.16 0.00	-3.30 0.20 0.00	10.35 -0.75 0.00	16.44 -1.26 0.00	1.82 -0.13 0.00	-4.55 0.34 0.00	12.59 -0.91 0.00	7.12 -0.53 0.00	6.80 -0.54 0.00	4.59 -0.32 0.00	4.71 -0.32 0.00	6.92 -0.48 0.00	6.10 -0.41 0.00	7.65 -0.45 0.00	6.74 -0.52 0.00	13.16 -1.12 0.00	8.03 -0.78 0.00	4.17 -0.39 0.00	3.56 -0.28 0.00	0.57 -0.04 0.00	1.74 -0.13 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.41 1.88 -0.34	21.78 1.23 -6.98	19.26 1.34 -3.36	10.94 0.31 -7.17	7.91 -0.32 -11.74	16.32 1.04 -4.19	21.84 1.79 -2.36	17.94 0.19 -15.80	9.10 -0.54 -14.53	17.56 1.41 -2.65	22.55 0.79 -14.11	17.39 0.75 -9.30	14.83 0.47 -9.45	14.56 0.47 -9.06	15.31 0.68 -7.22	13.08 0.60 -5.97	13.51 0.77 -4.64	14.43 0.74 -6.43	21.61 1.53 -5.79	17.51 0.95 -7.75	23.54 0.49 -18.49	17.59 0.39 -13.36	9.68 0.06 -9.01	9.31 0.18 -7.26
VISCHER___FERRY HYD 24020	23.59 1.28 -1.11	37.15 0.82 -22.76	26.38 0.87 -10.95	27.04 0.20 -23.38	34.54 -0.21 -38.26	25.30 0.67 -13.53	25.97 1.03 -7.25	50.45 0.10 -48.39	39.37 -0.25 -44.52	22.33 0.72 -8.11	51.27 0.40 -43.22	36.21 0.37 -28.50	34.09 0.25 -28.93	33.05 0.26 -27.76	29.93 0.40 -22.13	25.32 0.37 -18.44	22.90 0.47 -14.32	27.57 0.44 -19.86	33.08 0.90 -17.89	33.27 0.55 -23.91	61.88 0.28 -57.05	45.29 0.24 -41.21	28.44 0.03 -27.79	24.37 0.12 -22.38
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.77 1.74 -0.83	31.77 1.15 -17.04	24.00 1.23 -8.20	21.25 0.29 -17.50	24.83 -0.31 -28.65	22.21 1.01 -10.10	24.67 1.65 -5.33	37.73 0.17 -35.60	27.40 -0.46 -32.75	20.71 1.24 -5.96	40.15 0.70 -31.80	29.00 0.69 -20.96	26.65 0.46 -21.28	25.92 0.46 -20.42	24.38 0.69 -16.28	20.69 0.61 -13.56	19.43 0.79 -10.53	22.60 0.73 -14.61	28.94 1.50 -13.15	27.33 0.93 -17.59	47.01 0.49 -41.97	34.56 0.40 -30.32	21.12 0.06 -20.44	18.53 0.19 -16.47
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.92 1.87 -0.86	32.38 1.22 -17.58	24.32 1.29 -8.46	21.82 0.31 -18.06	25.72 -0.33 -29.56	22.58 1.06 -10.42	24.94 1.75 -5.49	38.80 0.18 -36.66	28.35 -0.48 -33.73	20.97 1.32 -6.15	41.15 0.75 -32.75	29.68 0.75 -21.59	27.32 0.49 -21.92	26.56 0.50 -21.03	24.91 0.73 -16.77	21.14 0.65 -13.97	19.80 0.85 -10.85	23.09 0.78 -15.05	29.43 1.59 -13.55	27.91 0.99 -18.12	48.30 0.51 -43.22	35.49 0.42 -31.23	21.74 0.07 -21.05	19.03 0.20 -16.96
WADING RIVER_IC_1 23522	24.60 2.54 -0.86	32.79 1.64 -17.58	24.74 1.72 -8.46	21.92 0.40 -18.06	25.63 -0.43 -29.56	22.95 1.43 -10.42	25.63 2.44 -5.49	38.85 0.23 -36.67	28.15 -0.69 -33.74	21.42 1.78 -6.15	41.35 0.95 -32.75	29.89 0.96 -21.60	27.47 0.64 -21.92	26.72 0.65 -21.03	25.14 0.97 -16.77	21.37 0.89 -13.97	20.35 1.17 -11.07	36.60 1.08 -28.26	30.09 2.11 -13.70	55.03 1.35 -44.88	49.47 0.72 -44.20	37.19 0.58 -32.78	32.13 0.09 -31.42	20.94 0.31 -18.75
WADING RIVER_IC_2 23547	24.60 2.54 -0.86	32.79 1.64 -17.58	24.74 1.72 -8.46	21.92 0.40 -18.06	25.63 -0.43 -29.56	22.95 1.43 -10.42	25.63 2.44 -5.49	38.85 0.23 -36.67	28.15 -0.69 -33.74	21.42 1.78 -6.15	41.35 0.95 -32.75	29.89 0.96 -21.60	27.47 0.64 -21.92	26.72 0.65 -21.03	25.14 0.97 -16.77	21.37 0.89 -13.97	20.35 1.17 -11.07	36.60 1.08 -28.26	30.09 2.11 -13.70	55.03 1.35 -44.88	49.47 0.72 -44.20	37.19 0.58 -32.78	32.13 0.09 -31.42	20.94 0.31 -18.75
WADING RIVER_IC_3 23601	24.60 2.54 -0.86	32.79 1.64 -17.58	24.74 1.72 -8.46	21.92 0.40 -18.06	25.63 -0.43 -29.56	22.95 1.43 -10.42	25.63 2.44 -5.49	38.85 0.23 -36.67	28.15 -0.69 -33.74	21.42 1.78 -6.15	41.35 0.95 -32.75	29.89 0.96 -21.60	27.47 0.64 -21.92	26.72 0.65 -21.03	25.14 0.97 -16.77	21.37 0.89 -13.97	20.35 1.17 -11.07	36.60 1.08 -28.26	30.09 2.11 -13.70	55.03 1.35 -44.88	49.47 0.72 -44.20	37.19 0.58 -32.78	32.13 0.09 -31.42	20.94 0.31 -18.75

WALDEN___HYDRO 24148	23.76 1.72 -0.84	31.95 1.13 -17.24	24.06 1.21 -8.30	21.45 0.28 -17.71	25.18 -0.30 -28.99	22.30 0.98 -10.23	24.73 1.63 -5.40	38.21 0.17 -36.09	27.85 -0.46 -33.20	20.80 1.25 -6.05	40.59 0.70 -32.23	29.29 0.70 -21.25	26.95 0.46 -21.58	26.19 0.46 -20.70	24.60 0.69 -16.50	20.87 0.61 -13.75	19.57 0.78 -10.67	22.80 0.73 -14.81	29.12 1.51 -13.34	27.57 0.94 -17.83	47.59 0.49 -42.54	34.97 0.40 -30.73	21.40 0.07 -20.72	18.75 0.19 -16.69
WARRENSBURG___ 23737	23.35 1.03 -1.13	37.30 0.65 -23.08	26.34 0.68 -11.11	27.31 0.15 -23.70	35.13 -0.16 -38.79	25.37 0.55 -13.72	25.90 0.85 -7.35	51.12 0.08 -49.08	40.03 -0.23 -45.16	22.38 0.66 -8.23	51.95 0.46 -43.84	36.74 0.50 -28.91	34.58 0.33 -29.35	33.52 0.34 -28.15	30.36 0.51 -22.45	25.68 0.46 -18.71	23.21 0.57 -14.53	27.96 0.55 -20.15	33.57 1.14 -18.15	33.75 0.69 -24.25	62.77 0.35 -57.86	45.93 0.29 -41.80	28.84 0.04 -28.19	24.71 0.13 -22.70
WATERSIDE___6 8 9 23538	23.99 1.93 -0.86	32.42 1.26 -17.58	24.36 1.33 -8.46	21.83 0.31 -18.06	25.72 -0.34 -29.56	22.61 1.09 -10.42	24.99 1.80 -5.49	38.81 0.19 -36.67	28.35 -0.49 -33.74	21.01 1.37 -6.15	41.18 0.77 -32.75	29.70 0.77 -21.60	27.34 0.51 -21.92	26.58 0.51 -21.03	24.94 0.76 -16.77	21.16 0.68 -13.97	19.83 0.88 -10.85	23.12 0.81 -15.05	29.48 1.64 -13.55	27.95 1.02 -18.12	48.33 0.54 -43.23	35.52 0.44 -31.23	21.75 0.08 -21.05	19.05 0.21 -16.96
WDELAWARE___HYD 323627	23.29 1.33 -0.76	30.17 1.02 -15.57	23.20 1.15 -7.49	19.73 0.27 -16.00	22.39 -0.29 -26.18	21.27 0.93 -9.25	24.15 1.54 -4.91	34.93 0.16 -32.82	24.86 -0.43 -30.19	20.17 1.17 -5.50	37.62 0.65 -29.32	27.30 0.64 -19.33	24.95 0.42 -19.62	24.28 0.42 -18.83	23.04 0.62 -15.01	19.56 0.55 -12.50	18.52 0.70 -9.71	21.38 0.66 -13.47	27.76 1.35 -12.12	25.87 0.85 -16.21	43.68 0.44 -38.68	32.14 0.36 -27.94	19.51 0.06 -18.84	17.22 0.17 -15.18
WEST BABYLON___IC 23714	24.42 2.37 -0.86	32.71 1.55 -17.58	24.65 1.63 -8.46	21.90 0.38 -18.06	25.66 -0.40 -29.56	22.86 1.34 -10.42	25.47 2.28 -5.49	38.86 0.23 -36.67	28.20 -0.64 -33.74	21.37 1.72 -6.15	41.37 0.96 -32.76	29.87 0.94 -21.60	27.45 0.62 -21.92	26.70 0.63 -21.03	25.11 0.93 -16.77	21.33 0.84 -13.97	20.28 1.10 -11.07	36.54 1.02 -28.26	30.06 2.07 -13.70	54.99 1.30 -44.88	49.43 0.68 -44.20	37.18 0.56 -32.78	32.13 0.09 -31.42	20.91 0.28 -18.75
WEST CANADA___HYD 24049	21.32 0.14 0.02	13.23 0.09 0.44	14.45 0.10 0.21	3.03 0.02 0.45	-4.27 -0.02 0.74	10.91 0.08 0.26	17.65 0.12 0.18	0.67 0.02 1.31	-6.15 -0.05 1.20	13.44 0.16 0.22	6.57 0.09 1.17	6.65 0.08 0.77	4.19 0.06 0.78	4.34 0.06 0.75	6.89 0.08 0.60	6.07 0.07 0.52	7.80 0.09 0.40	6.82 0.08 0.51	13.94 0.16 0.50	8.41 0.08 0.47	3.47 0.04 1.13	3.06 0.03 0.82	0.07 0.01 0.55	1.45 0.02 0.45
WESTERN_NY_WIND 24143	20.15 -1.16 -0.11	15.20 -0.72 -2.34	14.83 -0.86 -1.13	5.62 -0.24 -2.41	0.58 0.15 -3.94	12.04 -0.46 -1.40	17.73 -0.79 -0.82	7.45 0.19 -5.60	0.44 0.19 -5.15	13.68 -0.76 -0.94	12.23 -0.43 -5.00	10.26 -0.38 -3.30	8.03 -0.22 -3.35	8.04 -0.21 -3.21	9.63 -0.32 -2.55	8.17 -0.34 -2.00	9.14 -0.52 -1.55	8.98 -0.43 -2.15	15.30 -0.92 -1.94	10.89 -0.52 -2.60	10.47 -0.29 -6.20	8.08 -0.24 -4.48	3.60 -0.04 -3.02	4.19 -0.11 -2.43
WESTOVER___LESR 323668	21.60 0.15 -0.26	19.03 0.14 -5.31	17.27 0.15 -2.56	8.94 0.03 -5.46	5.38 -0.05 -8.93	14.43 0.15 -3.19	19.76 0.25 -1.81	14.13 0.02 -12.16	6.21 -0.08 -11.19	15.73 0.19 -2.04	18.64 0.13 -10.86	14.65 0.15 -7.16	12.28 0.10 -7.27	12.11 0.10 -6.97	13.11 0.15 -5.55	11.18 0.13 -4.54	11.78 0.14 -3.53	12.30 0.15 -4.89	18.96 0.27 -4.40	14.89 0.19 -5.90	18.74 0.11 -14.07	14.08 0.08 -10.16	7.49 0.02 -6.85	7.44 0.05 -5.52
WETHRSFD_WT_PWR 323626	19.84 -1.51 -0.15	15.67 -0.92 -3.02	14.92 -1.10 -1.45	6.27 -0.29 -3.10	1.80 0.23 -5.08	12.17 -0.74 -1.81	17.52 -1.23 -1.05	8.90 -0.15 -7.10	1.95 0.31 -6.53	13.68 -1.01 -1.19	13.44 -0.55 -6.34	11.02 -0.50 -4.18	8.82 -0.33 -4.24	8.79 -0.31 -4.07	10.16 -0.48 -3.23	8.61 -0.48 -2.58	9.44 -0.67 -2.00	9.46 -0.57 -2.78	15.62 -1.17 -2.50	11.51 -0.65 -3.35	12.23 -0.32 -8.00	9.35 -0.27 -5.78	4.48 -0.03 -3.89	4.89 -0.12 -3.14
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.65 1.62 -0.84	31.71 1.08 -17.05	23.92 1.16 -8.21	21.25 0.27 -17.52	24.87 -0.29 -28.67	22.15 0.94 -10.11	24.58 1.55 -5.33	37.74 0.16 -35.63	27.45 -0.43 -32.78	20.63 1.16 -5.97	40.12 0.65 -31.82	28.97 0.65 -20.98	26.64 0.43 -21.30	25.90 0.43 -20.43	24.35 0.65 -16.29	20.66 0.58 -13.57	19.39 0.75 -10.54	22.57 0.69 -14.62	28.86 1.41 -13.16	27.29 0.87 -17.60	47.02 0.46 -42.00	34.55 0.38 -30.34	21.13 0.06 -20.45	18.53 0.18 -16.48
YORK___WARBASSE 23770	24.05 1.99 -0.86	32.47 1.31 -17.58	24.40 1.37 -8.46	21.85 0.33 -18.06	25.71 -0.35 -29.56	22.64 1.13 -10.42	25.05 1.86 -5.49	38.83 0.20 -36.67	28.33 -0.51 -33.74	21.04 1.40 -6.15	41.20 0.80 -32.75	29.73 0.80 -21.60	27.36 0.53 -21.92	26.60 0.53 -21.03	24.96 0.78 -16.77	21.18 0.70 -13.97	19.86 0.90 -10.85	23.14 0.83 -15.05	29.53 1.69 -13.55	27.98 1.05 -18.12	48.34 0.55 -43.23	35.53 0.45 -31.23	21.75 0.08 -21.05	19.05 0.22 -16.96