

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/24/2017

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	32.05	30.80	25.91	25.47	26.12	27.25	28.65	26.82	26.80	31.47	34.92	33.96	32.79	32.83	31.47	30.99	33.66	41.51	38.65	37.12	32.81	32.46	28.56	31.07
24138	1.13	1.05	1.04	0.99	1.02	1.10	1.55	1.61	2.43	2.13	2.72	2.86	2.38	2.27	2.30	2.22	3.21	4.18	4.00	3.38	3.06	2.78	2.21	1.61
	-17.98	-17.15	-12.49	-12.50	-12.75	-12.93	-8.86	-7.49	-1.72	-9.04	-6.77	-4.67	-8.23	-9.15	-7.66	-8.59	-3.26	-1.24	-1.32	-5.59	-4.41	-6.69	-6.77	-13.48
74TH STREET_GT_1	32.08	30.83	25.92	25.49	26.13	27.26	28.65	26.84	26.83	31.50	34.95	33.99	32.81	32.86	31.49	31.02	33.69	41.55	38.69	37.18	32.83	32.48	28.60	31.11
24260	1.15	1.07	1.05	1.02	1.04	1.11	1.55	1.63	2.45	2.15	2.75	2.88	2.40	2.29	2.32	2.24	3.23	4.22	4.03	3.43	3.09	2.80	2.25	1.65
	-17.98	-17.15	-12.50	-12.50	-12.76	-12.93	-8.86	-7.49	-1.73	-9.04	-6.77	-4.67	-8.23	-9.15	-7.66	-8.60	-3.26	-1.24	-1.32	-5.59	-4.41	-6.69	-6.77	-13.48
74TH STREET_GT_2	32.08	30.83	25.92	25.49	26.13	27.26	28.65	26.84	26.83	31.50	34.95	33.99	32.81	32.86	31.49	31.02	33.69	41.55	38.69	37.18	32.83	32.48	28.60	31.11
24261	1.15	1.07	1.05	1.02	1.04	1.11	1.55	1.63	2.45	2.15	2.75	2.88	2.40	2.29	2.32	2.24	3.23	4.22	4.03	3.43	3.09	2.80	2.25	1.65
	-17.98	-17.15	-12.50	-12.50	-12.76	-12.93	-8.86	-7.49	-1.73	-9.04	-6.77	-4.67	-8.23	-9.15	-7.66	-8.60	-3.26	-1.24	-1.32	-5.59	-4.41	-6.69	-6.77	-13.48
ADK HUDSON___FALLS	38.09	36.55	30.10	29.68	30.43	31.62	31.75	29.31	27.40	34.58	37.20	35.44	35.48	35.87	33.97	33.64	34.36	41.56	38.39	38.46	33.73	34.25	30.50	35.45
24011	1.24	1.15	1.11	1.09	1.13	1.22	1.73	1.63	2.45	2.25	2.77	2.80	2.35	2.29	2.28	2.04	2.83	3.82	3.30	2.87	2.53	2.37	1.92	1.55
	-23.90	-22.80	-16.61	-16.62	-16.95	-17.19	-11.78	-9.95	-2.29	-12.02	-8.99	-6.21	-10.94	-12.16	-10.18	-11.43	-4.33	-1.65	-1.75	-7.43	-5.86	-8.89	-9.00	-17.91
ADK RESOURCE___RCVRY	38.00	36.46	30.07	29.65	30.40	31.59	31.80	29.38	27.58	34.64	37.35	35.63	35.59	35.96	34.07	33.73	34.56	41.87	38.68	38.68	33.93	34.38	30.62	35.46
23798	1.35	1.25	1.23	1.20	1.25	1.32	1.88	1.79	2.65	2.41	3.00	3.04	2.55	2.48	2.47	2.22	3.07	4.15	3.60	3.15	2.79	2.57	2.11	1.71
	-23.70	-22.61	-16.47	-16.48	-16.81	-17.04	-11.68	-9.87	-2.27	-11.92	-8.92	-6.16	-10.85	-12.06	-10.09	-11.33	-4.30	-1.64	-1.74	-7.37	-5.82	-8.81	-8.93	-17.77
ADK S GLENS___FALLS	38.09	36.55	30.10	29.68	30.43	31.62	31.75	29.31	27.40	34.58	37.20	35.44	35.48	35.87	33.97	33.64	34.36	41.56	38.39	38.46	33.73	34.25	30.50	35.45
24028	1.24	1.15	1.11	1.09	1.13	1.22	1.73	1.63	2.45	2.25	2.77	2.80	2.35	2.29	2.28	2.04	2.83	3.82	3.30	2.87	2.53	2.37	1.92	1.55
	-23.90	-22.80	-16.61	-16.62	-16.95	-17.19	-11.78	-9.95	-2.29	-12.02	-8.99	-6.21	-10.94	-12.16	-10.18	-11.43	-4.33	-1.65	-1.75	-7.43	-5.86	-8.89	-9.00	-17.91
ADK_NYS___DAM	37.39	35.90	29.61	29.19	29.91	31.11	31.28	28.94	26.97	33.89	36.55	34.89	34.85	35.22	33.37	33.16	33.84	40.95	38.05	37.94	33.33	33.71	30.06	34.83
23527	1.13	1.06	1.04	1.01	1.04	1.12	1.55	1.51	2.08	1.87	2.34	2.41	2.00	1.95	1.94	1.84	2.42	3.25	3.00	2.53	2.28	2.05	1.70	1.37
	-23.31	-22.24	-16.20	-16.21	-16.54	-16.76	-11.49	-9.71	-2.24	-11.73	-8.77	-6.05	-10.67	-11.86	-9.93	-11.14	-4.22	-1.61	-1.71	-7.25	-5.72	-8.67	-8.78	-17.47
AIR_PRODUCTS___DRP	36.71	35.28	29.08	28.66	29.39	30.55	30.68	28.28	25.90	32.77	35.20	33.56	33.66	34.05	32.24	32.07	32.50	39.19	36.42	36.48	32.03	32.48	28.99	33.81
24190	0.79	0.76	0.74	0.72	0.75	0.81	1.11	0.99	1.04	0.91	1.12	1.16	0.95	0.94	0.95	0.91	1.14	1.52	1.40	1.18	1.06	0.94	0.76	0.61
	-22.97	-21.92	-15.97	-15.97	-16.30	-16.52	-11.32	-9.57	-2.20	-11.56	-8.65	-5.97	-10.52	-11.69	-9.78	-10.98	-4.16	-1.59	-1.68	-7.14	-5.64	-8.54	-8.65	-17.22
ALBANY___1	36.71	35.28	29.08	28.66	29.39	30.55	30.68	28.28	25.90	32.77	35.20	33.56	33.66	34.05	32.24	32.07	32.50	39.19	36.42	36.48	32.03	32.48	28.99	33.81
23571	0.79	0.76	0.74	0.72	0.75	0.81	1.11	0.99	1.04	0.91	1.12	1.16	0.95	0.94	0.95	0.91	1.14	1.52	1.40	1.18	1.06	0.94	0.76	0.61
	-22.97	-21.92	-15.97	-15.97	-16.30	-16.52	-11.32	-9.57	-2.20	-11.56	-8.65	-5.97	-10.52	-11.69	-9.78	-10.98	-4.16	-1.59	-1.68	-7.14	-5.64	-8.54	-8.65	-17.22
ALBANY___2	36.71	35.28	29.08	28.66	29.39	30.55	30.68	28.28	25.90	32.77	35.20	33.56	33.66	34.05	32.24	32.07	32.50	39.19	36.42	36.48	32.03	32.48	28.99	33.81
23572	0.79	0.76	0.74	0.72	0.75	0.81	1.11	0.99	1.04	0.91	1.12	1.16	0.95	0.94	0.95	0.91	1.14	1.52	1.40	1.18	1.06	0.94	0.76	0.61
	-22.97	-21.92	-15.97	-15.97	-16.30	-16.52	-11.32	-9.57	-2.20	-11.56	-8.65	-5.97	-10.52	-11.69	-9.78	-10.98	-4.16	-1.59	-1.68	-7.14	-5.64	-8.54	-8.65	-17.22
ALBANY___3	36.71	35.28	29.08	28.66	29.39	30.55	30.68	28.28	25.90	32.77	35.20	33.56	33.66	34.05	32.24	32.07	32.50	39.19	36.42	36.48	32.03	32.48	28.99	33.81
23573	0.79	0.76	0.74	0.72	0.75	0.81	1.11	0.99	1.04	0.91	1.12	1.16	0.95	0.94	0.95	0.91	1.14	1.52	1.40	1.18	1.06	0.94	0.76	0.61
	-22.97	-21.92	-15.97	-15.97	-16.30	-16.52	-11.32	-9.57	-2.20	-11.56	-8.65	-5.97	-10.52	-11.69	-9.78	-10.98	-4.16	-1.59	-1.68	-7.14	-5.64	-8.54	-8.65	-17.22
ALBANY___4	36.71	35.28	29.08	28.66	29.39	30.55	30.68	28.28	25.90	32.77	35.20	33.56	33.66	34.05	32.24	32.07	32.50	39.19	36.42	36.48	32.03	32.48	28.99	33.81
23574	0.79	0.76	0.74	0.72	0.75	0.81	1.11	0.99	1.04	0.91	1.12	1.16	0.95	0.94	0.95	0.91	1.14	1.52	1.40	1.18	1.06	0.94	0.76	0.61
	-22.97	-21.92	-15.97	-15.97	-16.30	-16.52	-11.32	-9.57	-2.20	-11.56	-8.65	-5.97	-10.52	-11.69	-9.78	-10.98	-4.16	-1.59	-1.68	-7.14	-5.64	-8.54	-8.65	-17.22

ALBANY___LFGE 323615	37.24 0.89 -23.40	35.78 0.86 -22.32	29.48 0.84 -16.26	29.06 0.81 -16.27	29.78 0.84 -16.60	30.95 0.90 -16.82	31.03 1.26 -11.53	28.62 1.15 -9.74	26.28 1.38 -2.24	33.29 1.22 -11.77	35.77 1.53 -8.81	34.07 1.56 -6.08	34.21 1.31 -10.71	34.58 1.26 -11.91	32.74 1.27 -9.97	32.58 1.21 -11.19	32.99 1.55 -4.24	39.76 2.06 -1.62	36.95 1.90 -1.71	37.01 1.58 -7.28	32.49 1.42 -5.74	32.96 1.26 -8.70	29.43 1.04 -8.81	34.37 0.85 -17.54
ALCOA_RYNLDS___DRP 24188	12.31 -0.65 0.00	12.05 -0.55 0.00	11.83 -0.54 0.00	11.43 -0.54 0.00	11.80 -0.54 0.00	12.52 -0.70 0.00	17.39 -0.86 0.00	16.96 -0.76 0.00	21.59 -1.06 0.00	19.43 -0.87 0.00	24.34 -1.09 0.00	25.33 -1.11 0.00	21.30 -0.89 0.00	20.55 -0.86 0.00	20.62 -0.88 0.00	19.31 -0.87 0.00	26.00 -1.20 0.00	34.54 -1.55 0.00	31.80 -1.53 0.00	26.89 -1.27 0.00	24.14 -1.19 0.00	21.96 -1.03 0.00	18.70 -0.88 0.00	15.19 -0.80 0.00
ALCOA___DSASP 323711	12.31 -0.65 0.00	12.05 -0.55 0.00	11.83 -0.54 0.00	11.43 -0.54 0.00	11.80 -0.54 0.00	12.52 -0.70 0.00	17.39 -0.86 0.00	16.96 -0.76 0.00	21.59 -1.06 0.00	19.43 -0.87 0.00	24.34 -1.09 0.00	25.33 -1.11 0.00	21.30 -0.89 0.00	20.55 -0.86 0.00	20.62 -0.88 0.00	19.31 -0.87 0.00	26.00 -1.20 0.00	34.54 -1.55 0.00	31.80 -1.53 0.00	26.89 -1.27 0.00	24.14 -1.19 0.00	21.96 -1.03 0.00	18.70 -0.88 0.00	15.19 -0.80 0.00
ALLEGHENY___COGEN 23514	16.44 0.38 -3.11	15.86 0.29 -2.96	14.83 0.30 -2.16	14.42 0.29 -2.16	14.82 0.27 -2.20	15.80 0.34 -2.23	20.19 0.42 -1.53	19.30 0.28 -1.29	23.13 0.18 -0.30	22.03 0.16 -1.56	26.76 0.15 -1.17	27.35 0.11 -0.81	23.59 -0.02 -1.42	22.95 -0.04 -1.58	22.81 -0.02 -1.32	21.73 0.06 -1.49	27.90 0.14 -0.56	36.48 0.18 -0.21	33.90 0.33 -0.23	29.40 0.28 -0.97	26.45 0.35 -0.76	24.31 0.16 -1.16	20.77 0.02 -1.17	18.67 0.35 -2.33
ALTONA_WT_PWR 323606	12.23 -0.73 0.00	11.94 -0.67 0.00	11.74 -0.63 0.00	11.35 -0.62 0.00	11.72 -0.62 0.00	12.55 -0.67 0.00	17.46 -0.78 0.00	17.05 -0.67 0.00	21.70 -0.95 0.00	19.59 -0.71 0.00	24.62 -0.81 0.00	25.72 -0.71 0.00	21.70 -0.49 0.00	20.94 -0.47 0.00	21.03 -0.47 0.00	19.72 -0.46 0.00	26.54 -0.65 0.00	35.22 -0.87 0.00	32.37 -0.97 0.00	27.28 -0.87 0.00	24.42 -0.91 0.00	22.14 -0.85 0.00	18.81 -0.76 0.00	15.27 -0.72 0.00
AMERICAN_REF_FUEL 24010	15.61 -0.13 -2.78	15.07 -0.19 -2.66	14.19 -0.12 -1.94	13.81 -0.10 -1.94	14.19 -0.12 -1.98	15.07 -0.16 -2.00	19.18 -0.44 -1.37	18.02 -0.87 -1.16	21.27 -1.65 -0.27	20.18 -1.52 -1.40	24.50 -1.98 -1.05	24.96 -2.19 -0.72	21.53 -1.93 -1.27	20.99 -1.84 -1.42	20.91 -1.78 -1.19	20.00 -1.51 -1.33	25.66 -2.04 -0.50	33.18 -3.10 -0.19	30.97 -2.57 -0.20	26.91 -2.11 -0.87	24.34 -1.67 -0.68	22.30 -1.72 -1.04	19.12 -1.51 -1.05	17.61 -0.46 -2.09
ARTHUR_KILL_GT_1 23520	32.12 1.18 -17.99	30.84 1.08 -17.15	25.91 1.04 -12.50	25.47 0.99 -12.50	26.11 1.01 -12.76	27.16 1.00 -12.93	28.42 1.31 -8.86	26.52 1.31 -7.49	26.43 2.06 -1.72	31.18 1.85 -9.04	34.62 2.42 -6.77	33.62 2.51 -4.67	32.50 2.08 -8.23	32.56 1.99 -9.15	31.19 2.02 -7.66	30.73 1.96 -8.60	33.34 2.88 -3.26	41.12 3.79 -1.24	38.39 3.73 -1.32	36.95 3.21 -5.59	32.63 2.89 -4.41	32.37 2.69 -6.69	28.55 2.19 -6.78	31.08 1.61 -13.48
ARTHUR_KILL_2 23512	32.12 1.18 -17.99	30.84 1.08 -17.15	25.91 1.04 -12.50	25.47 0.99 -12.50	26.11 1.01 -12.76	27.16 1.00 -12.93	28.42 1.31 -8.86	26.52 1.31 -7.49	26.43 2.06 -1.72	31.18 1.85 -9.04	34.62 2.42 -6.77	33.62 2.51 -4.67	32.50 2.08 -8.23	32.56 1.99 -9.15	31.19 2.02 -7.66	30.73 1.96 -8.60	33.34 2.88 -3.26	41.12 3.79 -1.24	38.39 3.73 -1.32	36.95 3.21 -5.59	32.63 2.89 -4.41	32.37 2.69 -6.69	28.55 2.19 -6.78	31.08 1.61 -13.48
ARTHUR_KILL_3 23513	31.99 1.06 -17.98	30.75 1.00 -17.15	25.86 0.99 -12.50	25.43 0.96 -12.50	26.07 0.97 -12.75	27.20 1.04 -12.93	28.60 1.50 -8.86	26.79 1.58 -7.49	26.80 2.43 -1.73	31.42 2.07 -9.04	34.85 2.65 -6.77	33.85 2.75 -4.67	32.70 2.29 -8.23	32.75 2.19 -9.15	31.38 2.22 -7.66	30.94 2.16 -8.60	33.55 3.10 -3.26	41.41 4.08 -1.24	38.55 3.90 -1.32	37.04 3.29 -5.59	32.73 2.99 -4.41	32.39 2.71 -6.69	28.52 2.17 -6.77	31.05 1.58 -13.48
ASHOKAN____ 23654	32.73 0.70 -19.08	31.54 0.73 -18.20	26.48 0.84 -13.26	26.05 0.81 -13.27	26.73 0.85 -13.54	27.91 0.96 -13.72	29.09 1.44 -9.40	26.96 1.29 -7.95	26.41 1.92 -1.83	31.64 1.75 -9.60	34.47 1.86 -7.18	33.48 2.09 -4.96	32.61 1.69 -8.73	32.73 1.61 -9.71	31.23 1.59 -8.13	30.89 1.59 -9.12	33.24 2.59 -3.46	40.65 3.25 -1.32	37.43 2.70 -1.40	36.34 2.25 -5.93	32.17 2.15 -4.68	32.00 1.91 -7.10	28.35 1.59 -7.19	31.29 1.01 -14.30
ASTORIA_EAST_ENERGY_CC1 323581	32.16 1.22 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.69 1.49 -7.48	26.66 2.29 -1.72	31.39 2.05 -9.04	34.79 2.60 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.22 3.90 -1.23	38.45 3.80 -1.31	37.03 3.29 -5.58	32.72 2.99 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.13 1.66 -13.48
ASTORIA_EAST_ENERGY_CC2 323582	32.16 1.22 -17.99	30.89 1.13 -17.15	25.95 1.08 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.69 1.49 -7.48	26.66 2.29 -1.72	31.37 2.03 -9.04	34.79 2.60 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.22 3.90 -1.23	38.45 3.80 -1.31	37.03 3.29 -5.58	32.72 2.99 -4.40	32.51 2.83 -6.69	28.69 2.33 -6.78	31.13 1.66 -13.48
ASTORIA_GT2_1 24094	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.26 3.93 -1.23	38.48 3.83 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.14 1.68 -13.48
ASTORIA_GT2_2 24095	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.26 3.93 -1.23	38.48 3.83 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.14 1.68 -13.48
ASTORIA_GT2_3 24096	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.26 3.93 -1.23	38.48 3.83 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.14 1.68 -13.48

ASTORIA_GT2_4 24097	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.26 3.93 -1.23	38.48 3.83 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.14 1.68 -13.48
ASTORIA_GT3_1 24098	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.26 3.93 -1.23	38.48 3.83 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.14 1.68 -13.48
ASTORIA_GT3_2 24099	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.26 3.93 -1.23	38.48 3.83 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.14 1.68 -13.48
ASTORIA_GT3_3 24100	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.26 3.93 -1.23	38.48 3.83 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.14 1.68 -13.48
ASTORIA_GT3_4 24101	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.26 3.93 -1.23	38.48 3.83 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.14 1.68 -13.48
ASTORIA_GT4_1 24102	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.26 3.93 -1.23	38.48 3.83 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.14 1.68 -13.48
ASTORIA_GT4_2 24103	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.26 3.93 -1.23	38.48 3.83 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.14 1.68 -13.48
ASTORIA_GT4_3 24104	32.17																							

ASTORIA_GT_7 24107	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.26 3.93 -1.23	38.48 3.83 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.14 1.68 -13.48
ASTORIA_GT_8 24108	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.26 3.93 -1.23	38.48 3.83 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.14 1.68 -13.48
ASTORIA___2 24149	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.26 3.93 -1.23	38.48 3.83 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.14 1.68 -13.48
ASTORIA___3 23516	32.14 1.20 -17.99	30.88 1.12 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.25 1.10 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.81 2.43 -1.73	31.50 2.15 -9.04	34.97 2.77 -6.77	34.01 2.91 -4.67	32.81 2.40 -8.23	32.88 2.31 -9.15	31.51 2.34 -7.66	31.04 2.26 -8.60	33.72 3.26 -3.26	41.55 4.22 -1.24	38.75 4.10 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.16 1.69 -13.48
ASTORIA___4 23517	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.82 2.72 -4.66	32.67 2.26 -8.22	32.72 2.16 -9.14	31.35 2.19 -7.65	30.89 2.12 -8.59	33.52 3.07 -3.25	41.26 3.93 -1.23	38.48 3.83 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.14 1.68 -13.48
ASTORIA___5 23518	32.14 1.20 -17.99	30.88 1.12 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.25 1.10 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.81 2.43 -1.73	31.50 2.15 -9.04	34.97 2.77 -6.77	34.01 2.91 -4.67	32.81 2.40 -8.23	32.88 2.31 -9.15	31.51 2.34 -7.66	31.04 2.26 -8.60	33.72 3.26 -3.26	41.55 4.22 -1.24	38.75 4.10 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.16 1.69 -13.48
AST_ENERGY_2_CC3 323677	32.05 1.11 -17.98	30.79 1.03 -17.15	25.88 1.01 -12.50	25.46 0.98 -12.50	26.09 1.00 -12.75	27.22 1.07 -12.93	28.62 1.51 -8.86	26.81 1.60 -7.49	26.78 2.40 -1.73	31.46 2.11 -9.04	34.92 2.72 -6.77	33.93 2.83 -4.67	32.77 2.35 -8.23	32.81 2.25 -9.15	31.44 2.28 -7.66	30.99 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.56 2.21 -6.77	31.06 1.60 -13.48
AST_ENERGY_2_CC4 323678	32.05 1.11 -17.98	30.79 1.03 -17.15	25.88 1.01 -12.50	25.46 0.98 -12.50	26.09 1.00 -12.75	27.22 1.07 -12.93	28.62 1.51 -8.86	26.81 1.60 -7.49	26.78 2.40 -1.73	31.46 2.11 -9.04	34.92 2.72 -6.77	33.93 2.83 -4.67	32.77 2.35 -8.23	32.81 2.25 -9.15	31.44 2.28 -7.66	30.99 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.56 2.21 -6.77	31.06 1.60 -13.48
ATHENS_STG_1 23668	33.71 0.79 -19.97	32.42 0.77 -19.05	27.01 0.75 -13.88	26.59 0.73 -13.88	27.26 0.75 -14.17	28.39 0.81 -14.36	29.18 1.09 -9.84	27.12 1.08 -8.32	26.11 1.54 -1.92	31.71 1.36 -10.04	34.65 1.70 -7.52	33.42 1.80 -5.19	32.81 1.49 -9.14	33.01 1.43 -10.16	31.45 1.44 -8.50	31.12 1.39 -9.55	32.75 1.93 -3.62	39.99 2.53 -1.38	37.17 2.37 -1.46	36.36 2.00 -6.21	32.08 1.85 -4.90	32.08 1.66 -7.43	28.45 1.35 -7.52	31.96 1.01 -14.97
ATHENS_STG_2 23670	33.71 0.79 -19.97	32.42 0.77 -19.05	27.01 0.75 -13.88	26.59 0.73 -13.88	27.26 0.75 -14.17	28.39 0.81 -14.36	29.18 1.09 -9.84	27.12 1.08 -8.32	26.11 1.54 -1.92	31.71 1.36 -10.04	34.65 1.70 -7.52	33.42 1.80 -5.19	32.81 1.49 -9.14	33.01 1.43 -10.16	31.45 1.44 -8.50	31.12 1.39 -9.55	32.75 1.93 -3.62	39.99 2.53 -1.38	37.17 2.37 -1.46	36.36 2.00 -6.21	32.08 1.85 -4.90	32.08 1.66 -7.43	28.45 1.35 -7.52	31.96 1.01 -14.97
ATHENS_STG_3 23677	33.71 0.79 -19.97	32.42 0.77 -19.05	27.01 0.75 -13.88	26.59 0.73 -13.88	27.26 0.75 -14.17	28.39 0.81 -14.36	29.18 1.09 -9.84	27.12 1.08 -8.32	26.11 1.54 -1.92	31.71 1.36 -10.04	34.65 1.70 -7.52	33.42 1.80 -5.19	32.81 1.49 -9.14	33.01 1.43 -10.16	31.45 1.44 -8.50	31.12 1.39 -9.55	32.75 1.93 -3.62	39.99 2.53 -1.38	37.17 2.37 -1.46	36.36 2.00 -6.21	32.08 1.85 -4.90	32.08 1.66 -7.43	28.45 1.35 -7.52	31.96 1.01 -14.97
AUBURN___LFGE 323710	15.42 0.22 -2.24	14.94 0.19 -2.14	14.11 0.17 -1.56	13.71 0.18 -1.56	14.11 0.17 -1.59	15.06 0.22 -1.61	19.66 0.31 -1.11	18.96 0.30 -0.93	23.19 0.32 -0.22	21.69 0.26 -1.13	26.59 0.31 -0.84	27.34 0.32 -0.58	23.44 0.22 -1.03	22.75 0.19 -1.14	22.66 0.19 -0.96	21.43 0.18 -1.07	27.88 0.27 -0.41	36.68 0.43 -0.16	33.93 0.43 -0.16	29.22 0.37 -0.70	26.24 0.35 -0.55	24.10 0.28 -0.83	20.64 0.22 -0.85	17.94 0.27 -1.68
BABYLON_RES_REC 323704	32.36 1.42 -17.98	30.92 1.16 -17.16	25.95 1.08 -12.50	25.51 1.03 -12.50	26.12 1.02 -12.76	27.25 1.10 -12.93	28.77 1.66 -8.86	27.29 2.07 -7.49	30.52 3.04 -4.83	35.37 2.74 -12.33	35.94 3.36 -7.15	35.31 3.52 -5.36	34.42 2.93 -9.30	34.44 2.83 -10.20	33.49 2.84 -9.14	33.12 2.70 -10.23	46.09 3.86 -15.04	73.68 5.20 -32.39	61.24 4.90 -23.00	60.29 4.17 -27.97	48.72 3.70 -19.69	46.94 3.31 -20.63	34.14 2.82 -11.75	31.61 2.13 -13.50
BARRETT_IC_1 23704	32.34 1.33 -18.06	30.91 1.08 -17.22	25.89 1.01 -12.51	25.45 0.97 -12.51	26.08 0.97 -12.76	27.21 1.04 -12.94	28.66 1.55 -8.87	27.17 1.95 -7.50	59.22 2.79 -33.78	65.74 2.46 -42.98	36.38 2.97 -7.97	36.38 3.09 -6.85	36.38 2.57 -11.62	36.38 2.48 -12.49	36.38 2.49 -12.38	36.38 2.40 -13.80	71.41 3.37 -40.84	182.65 4.47 -142.09	136.87 4.20 -99.34	138.47 3.58 -106.74	90.72 3.22 -62.18	77.11 2.92 -51.19	34.23 2.53 -12.13	31.45 1.90 -13.56
BARRETT_IC_10 23701	32.34 1.33 -18.06	30.91 1.08 -17.22	25.89 1.01 -12.51	25.45 0.97 -12.51	26.08 0.97 -12.76	27.21 1.04 -12.94	28.66 1.55 -8.87	27.17 1.95 -7.50	59.23 2.79 -33.79	65.75 2.46 -42.99	36.38 2.97 -7.97	36.38 3.09 -6.85	36.38 2.57 -11.62	36.38 2.48 -12.49	36.38 2.49 -12.38	36.38 2.40 -13.80	71.42 3.37 -40.85	182.68 4.47 -142.12	136.89 4.20 -99.36	138.49 3.58 -106.76	90.74 3.22 -62.19	77.12 2.92 -51.20	34.23 2.53 -12.13	31.45 1.90 -13.56

BARRETT_IC_11 23702	32.34 1.33 -18.06	30.91 1.08 -17.22	25.89 1.01 -12.51	25.45 0.97 -12.51	26.08 0.97 -12.76	27.21 1.04 -12.94	28.66 1.55 -8.87	27.17 1.95 -7.50	59.23 2.79 -33.79	65.75 2.46 -42.99	36.38 2.97 -7.97	36.38 3.09 -6.85	36.38 2.57 -11.62	36.38 2.48 -12.49	36.38 2.49 -12.38	36.38 2.40 -13.80	71.42 3.37 -40.85	182.68 4.47 -142.12	136.89 4.20 -99.36	138.49 3.58 -106.76	90.74 3.22 -62.19	77.12 2.92 -51.20	34.23 2.53 -12.13	31.45 1.90 -13.56
BARRETT_IC_12 23703	32.34 1.33 -18.06	30.91 1.08 -17.22	25.89 1.01 -12.51	25.45 0.97 -12.51	26.08 0.97 -12.76	27.21 1.04 -12.94	28.66 1.55 -8.87	27.17 1.95 -7.50	59.23 2.79 -33.79	65.75 2.46 -42.99	36.38 2.97 -7.97	36.38 3.09 -6.85	36.38 2.57 -11.62	36.38 2.48 -12.49	36.38 2.49 -12.38	36.38 2.40 -13.80	71.42 3.37 -40.85	182.68 4.47 -142.12	136.89 4.20 -99.36	138.49 3.58 -106.76	90.74 3.22 -62.19	77.12 2.92 -51.20	34.23 2.53 -12.13	31.45 1.90 -13.56
BARRETT_IC_2 23705	32.34 1.33 -18.06	30.91 1.08 -17.22	25.89 1.01 -12.51	25.45 0.97 -12.51	26.08 0.97 -12.76	27.21 1.04 -12.94	28.66 1.55 -8.87	27.17 1.95 -7.50	59.22 2.79 -33.78	65.74 2.46 -42.98	36.38 2.97 -7.97	36.38 3.09 -6.85	36.38 2.57 -11.62	36.38 2.48 -12.49	36.38 2.49 -12.38	36.38 2.40 -13.80	71.41 3.37 -40.84	182.65 4.47 -142.09	136.87 4.20 -99.34	138.47 3.58 -106.74	90.72 3.22 -62.18	77.11 2.92 -51.19	34.23 2.53 -12.13	31.45 1.90 -13.56
BARRETT_IC_3 23706	32.34 1.33 -18.06	30.91 1.08 -17.22	25.89 1.01 -12.51	25.45 0.97 -12.51	26.08 0.97 -12.76	27.21 1.04 -12.94	28.66 1.55 -8.87	27.17 1.95 -7.50	59.22 2.79 -33.78	65.74 2.46 -42.98	36.38 2.97 -7.97	36.38 3.09 -6.85	36.38 2.57 -11.62	36.38 2.48 -12.49	36.38 2.49 -12.38	36.38 2.40 -13.80	71.41 3.37 -40.84	182.65 4.47 -142.09	136.87 4.20 -99.34	138.47 3.58 -106.74	90.72 3.22 -62.18	77.11 2.92 -51.19	34.23 2.53 -12.13	31.45 1.90 -13.56
BARRETT_IC_4 23707	32.34 1.33 -18.06	30.91 1.08 -17.22	25.89 1.01 -12.51	25.45 0.97 -12.51	26.08 0.97 -12.76	27.21 1.04 -12.94	28.66 1.55 -8.87	27.17 1.95 -7.50	59.22 2.79 -33.78	65.74 2.46 -42.98	36.38 2.97 -7.97	36.38 3.09 -6.85	36.38 2.57 -11.62	36.38 2.48 -12.49	36.38 2.49 -12.38	36.38 2.40 -13.80	71.41 3.37 -40.84	182.65 4.47 -142.09	136.87 4.20 -99.34	138.47 3.58 -106.74	90.72 3.22 -62.18	77.11 2.92 -51.19	34.23 2.53 -12.13	31.45 1.90 -13.56
BARRETT_IC_5 23708	32.34 1.33 -18.06	30.91 1.08 -17.22	25.89 1.01 -12.51	25.45 0.97 -12.51	26.08 0.97 -12.76	27.21 1.04 -12.94	28.66 1.55 -8.87	27.17 1.95 -7.50	59.22 2.79 -33.78	65.74 2.46 -42.98	36.38 2.97 -7.97	36.38 3.09 -6.85	36.38 2.57 -11.62	36.38 2.48 -12.49	36.38 2.49 -12.38	36.38 2.40 -13.80	71.41 3.37 -40.84	182.65 4.47 -142.09	136.87 4.20 -99.34	138.47 3.58 -106.74	90.72 3.22 -62.18	77.11 2.92 -51.19	34.23 2.53 -12.13	31.45 1.90 -13.56
BARRETT_IC_6 23709	32.34 1.33 -18.06	30.91 1.08 -17.22	25.89 1.01 -12.51	25.45 0.97 -12.51	26.08 0.97 -12.76	27.21 1.04 -12.94	28.66 1.55 -8.87	27.17 1.95 -7.50	59.22 2.79 -33.78	65.74 2.46 -42.98	36.38 2.97 -7.97	36.38 3.09 -6.85	36.38 2.57 -11.62	36.38 2.48 -12.49	36.38 2.49 -12.38	36.38 2.40 -13.80	71.41 3.37 -40.84	182.65 4.47 -142.09	136.87 4.20 -99.34	138.47 3.58 -106.74				

BAYONEEC___CTG4 323685	32.05 1.11 -17.98	30.79 1.03 -17.15	25.90 1.03 -12.50	25.47 0.99 -12.50	26.11 1.01 -12.75	27.24 1.08 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.80 2.43 -1.73	31.48 2.13 -9.04	34.92 2.72 -6.77	33.93 2.83 -4.67	32.77 2.35 -8.23	32.81 2.25 -9.15	31.44 2.28 -7.66	30.99 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.56 2.21 -6.77	31.08 1.61 -13.48
BAYONEEC___CTG5 323686	32.05 1.11 -17.98	30.79 1.03 -17.15	25.90 1.03 -12.50	25.47 0.99 -12.50	26.11 1.01 -12.75	27.24 1.08 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.80 2.43 -1.73	31.48 2.13 -9.04	34.92 2.72 -6.77	33.93 2.83 -4.67	32.77 2.35 -8.23	32.81 2.25 -9.15	31.44 2.28 -7.66	30.99 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.56 2.21 -6.77	31.08 1.61 -13.48
BAYONEEC___CTG6 323687	32.05 1.11 -17.98	30.79 1.03 -17.15	25.90 1.03 -12.50	25.47 0.99 -12.50	26.11 1.01 -12.75	27.24 1.08 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.80 2.43 -1.73	31.48 2.13 -9.04	34.92 2.72 -6.77	33.93 2.83 -4.67	32.77 2.35 -8.23	32.81 2.25 -9.15	31.44 2.28 -7.66	30.99 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.56 2.21 -6.77	31.08 1.61 -13.48
BAYONEEC___CTG7 323688	32.05 1.11 -17.98	30.79 1.03 -17.15	25.90 1.03 -12.50	25.47 0.99 -12.50	26.11 1.01 -12.75	27.24 1.08 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.80 2.43 -1.73	31.48 2.13 -9.04	34.92 2.72 -6.77	33.93 2.83 -4.67	32.77 2.35 -8.23	32.81 2.25 -9.15	31.44 2.28 -7.66	30.99 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.56 2.21 -6.77	31.08 1.61 -13.48
BAYONEEC___CTG8 323689	32.05 1.11 -17.98	30.79 1.03 -17.15	25.90 1.03 -12.50	25.47 0.99 -12.50	26.11 1.01 -12.75	27.24 1.08 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.80 2.43 -1.73	31.48 2.13 -9.04	34.92 2.72 -6.77	33.93 2.83 -4.67	32.77 2.35 -8.23	32.81 2.25 -9.15	31.44 2.28 -7.66	30.99 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.56 2.21 -6.77	31.08 1.61 -13.48
BEACON___LESR 323632	36.78 0.96 -22.87	35.33 0.91 -21.82	29.15 0.88 -15.90	28.74 0.86 -15.90	29.45 0.89 -16.23	30.62 0.95 -16.45	30.85 1.33 -11.27	28.47 1.22 -9.52	26.37 1.52 -2.19	33.17 1.36 -11.51	35.72 1.68 -8.61	34.07 1.69 -5.94	34.08 1.42 -10.47	34.44 1.39 -11.64	32.63 1.38 -9.74	32.42 1.31 -10.93	33.06 1.71 -4.15	39.98 2.31 -1.58	37.15 2.14 -1.68	37.04 1.77 -7.11	32.54 1.60 -5.61	32.90 1.40 -8.51	29.35 1.15 -8.62	34.06 0.93 -17.14
BEAVER RIVER___HYD 24048	12.73 -0.22 0.00	12.39 -0.21 0.00	12.15 -0.22 0.00	11.76 -0.22 0.00	12.13 -0.21 0.00	13.00 -0.22 0.00	18.06 -0.18 0.00	17.64 -0.09 0.00	22.43 -0.23 0.00	20.14 -0.16 0.00	25.31 -0.13 0.00	26.36 -0.08 0.00	22.08 -0.11 0.00	21.28 -0.13 0.00	21.31 -0.19 0.00	19.96 -0.22 0.00	26.90 -0.30 0.00	35.84 -0.25 0.00	33.04 -0.30 0.00	27.90 -0.25 0.00	25.05 -0.28 0.00	22.76 -0.23 0.00	19.36 -0.21 0.00	15.78 -0.21 0.00
BEEBEE_GT_13 23619	15.19 0.05 -2.19	14.68 -0.01 -2.09	13.90 0.00 -1.52	13.50 0.00 -1.52	13.87 -0.02 -1.55	14.81 0.01 -1.58	19.25 -0.07 -1.08	18.42 -0.21 -0.91	22.39 -0.48 -0.21	20.98 -0.43 -1.10	25.70 -0.56 -0.82	26.37 -0.63 -0.57	22.59 -0.60 -1.00	21.95 -0.58 -1.11	21.86 -0.58 -0.93	20.74 -0.48 -1.05	27.00 -0.60 -0.40	35.41 -0.83 -0.15	32.86 -0.63 -0.16	28.30 -0.54 -0.68	25.49 -0.38 -0.54	23.32 -0.48 -0.81	19.93 -0.47 -0.83	17.58 -0.05 -1.64
BETHLEHEM___GRP 23843	36.71 0.79 -22.97	35.28 0.76 -21.92	29.08 0.74 -15.97	28.66 0.72 -15.97	29.39 0.75 -16.30	30.55 0.81 -16.52	30.68 1.11 -11.32	28.28 0.99 -9.57	25.90 1.04 -2.20	32.77 0.91 -11.56	35.20 1.12 -8.65	33.56 1.16 -5.97	33.66 0.95 -10.52	34.05 0.94 -11.69	32.24 0.95 -9.78	32.07 0.91 -10.98	32.50 1.14 -4.16	39.19 1.52 -1.59	36.42 1.40 -1.68	36.48 1.18 -7.14	32.03 1.06 -5.64	32.48 0.94 -8.54	28.99 0.76 -8.65	33.81 0.61 -17.22
BETHLEHEM___GS1 323560	36.71 0.79 -22.97	35.28 0.76 -21.92	29.08 0.74 -15.97	28.66 0.72 -15.97	29.39 0.75 -16.30	30.55 0.81 -16.52	30.68 1.11 -11.32	28.28 0.99 -9.57	25.90 1.04 -2.20	32.77 0.91 -11.56	35.20 1.12 -8.65	33.56 1.16 -5.97	33.66 0.95 -10.52	34.05 0.94 -11.69	32.24 0.95 -9.78	32.07 0.91 -10.98	32.50 1.14 -4.16	39.19 1.52 -1.59	36.42 1.40 -1.68	36.48 1.18 -7.14	32.03 1.06 -5.64	32.48 0.94 -8.54	28.99 0.76 -8.65	33.81 0.61 -17.22
BETHLEHEM___GS2 323561	36.71 0.79 -22.97	35.28 0.76 -21.92	29.08 0.74 -15.97	28.66 0.72 -15.97	29.39 0.75 -16.30	30.55 0.81 -16.52	30.68 1.11 -11.32	28.28 0.99 -9.57	25.90 1.04 -2.20	32.77 0.91 -11.56	35.20 1.12 -8.65	33.56 1.16 -5.97	33.66 0.95 -10.52	34.05 0.94 -11.69	32.24 0.95 -9.78	32.07 0.91 -10.98	32.50 1.14 -4.16	39.19 1.52 -1.59	36.42 1.40 -1.68	36.48 1.18 -7.14	32.03 1.06 -5.64	32.48 0.94 -8.54	28.99 0.76 -8.65	33.81 0.61 -17.22
BETHLEHEM___GS3 323562	36.71 0.79 -22.97	35.28 0.76 -21.92	29.08 0.74 -15.97	28.66 0.72 -15.97	29.39 0.75 -16.30	30.55 0.81 -16.52	30.68 1.11 -11.32	28.28 0.99 -9.57	25.90 1.04 -2.20	32.77 0.91 -11.56	35.20 1.12 -8.65	33.56 1.16 -5.97	33.66 0.95 -10.52	34.05 0.94 -11.69	32.24 0.95 -9.78	32.07 0.91 -10.98	32.50 1.14 -4.16	39.19 1.52 -1.59	36.42 1.40 -1.68	36.48 1.18 -7.14	32.03 1.06 -5.64	32.48 0.94 -8.54	28.99 0.76 -8.65	33.81 0.61 -17.22
BETHLEHEM___STEEL 23779	16.12 0.18 -2.98	15.56 0.11 -2.84	14.58 0.14 -2.07	14.21 0.17 -2.07	14.59 0.14 -2.12	15.53 0.16 -2.14	19.77 0.05 -1.47	18.73 -0.23 -1.24	22.24 -0.70 -0.29	21.13 -0.67 -1.50	25.64 -0.91 -1.12	26.12 -1.08 -0.77	22.53 -1.02 -1.37	21.99 -0.94 -1.52	21.87 -0.90 -1.27	20.94 -0.67 -1.43	26.84 -0.90 -0.54	34.78 -1.51 -0.21	32.46 -1.10 -0.22	28.21 -0.87 -0.93	25.48 -0.58 -0.73	23.34 -0.76 -1.11	19.98 -0.72 -1.12	18.17 -0.05 -2.24
BETHPAGE_CC_5 323564	32.31 1.37 -17.98	30.90 1.13 -17.16	25.92 1.05 -12.50	25.47 0.99 -12.50	26.10 1.00 -12.76	27.22 1.07 -12.93	28.71 1.61 -8.86	27.23 2.02 -7.49	31.05 2.94 -5.45	35.91 2.62 -12.99	35.80 3.20 -7.16	35.18 3.36 -5.38	34.32 2.80 -9.34	34.35 2.70 -10.24	33.41 2.71 -9.19	33.05 2.58 -10.29	46.29 3.67 -15.43	75.79 4.94 -34.76	62.62 4.63 -24.65	61.76 3.94 -29.67	49.34 3.52 -20.49	47.26 3.17 -21.10	33.85 2.68 -11.59	31.53 2.05 -13.50
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.20 0.22 -3.02	15.64 0.15 -2.89	14.65 0.17 -2.10	14.27 0.19 -2.10	14.66 0.17 -2.15	15.61 0.21 -2.18	19.86 0.13 -1.49	18.84 -0.14 -1.26	22.38 -0.57 -0.29	21.28 -0.55 -1.52	25.81 -0.76 -1.14	26.29 -0.93 -0.79	22.68 -0.89 -1.38	22.12 -0.84 -1.54	22.02 -0.77 -1.29	21.06 -0.56 -1.45	27.01 -0.73 -0.55	35.03 -1.26 -0.21	32.66 -0.90 -0.22	28.39 -0.70 -0.94	25.62 -0.46 -0.74	23.50 -0.62 -1.12	20.09 -0.63 -1.14	18.27 0.02 -2.27

BINGHAMTON___COGEN 23790	19.08 0.32 -5.81	18.44 0.29 -5.54	16.68 0.27 -4.04	16.27 0.26 -4.04	16.73 0.27 -4.12	17.72 0.32 -4.18	21.51 0.40 -2.86	20.52 0.37 -2.42	23.66 0.45 -0.56	23.59 0.37 -2.92	28.08 0.46 -2.19	28.37 0.42 -1.51	25.16 0.31 -2.66	24.67 0.30 -2.96	24.28 0.30 -2.47	23.30 0.34 -2.78	28.74 0.49 -1.05	37.10 0.61 -0.40	34.39 0.63 -0.43	30.49 0.53 -1.81	27.29 0.53 -1.43	25.59 0.44 -2.16	22.08 0.31 -2.19	20.68 0.34 -4.35
BLACK RIVER___HYD 24047	13.50 -0.14 -0.69	13.11 -0.15 -0.65	12.68 -0.17 -0.48	12.28 -0.17 -0.48	12.67 -0.16 -0.49	13.58 -0.13 -0.49	18.54 -0.04 -0.34	18.08 0.07 -0.29	22.68 -0.05 -0.07	20.65 0.00 -0.34	25.79 0.10 -0.26	26.77 0.16 -0.18	22.57 0.07 -0.31	21.80 0.04 -0.35	21.78 -0.02 -0.29	20.47 -0.04 -0.33	27.24 -0.08 -0.12	36.28 0.14 -0.05	33.45 0.07 -0.05	28.40 0.03 -0.21	25.47 -0.03 -0.17	23.23 -0.02 -0.26	19.78 -0.06 -0.26	16.40 -0.10 -0.51
BLISS_WT_PWR 323608	16.58 0.43 -3.20	16.01 0.35 -3.05	14.94 0.35 -2.22	14.57 0.37 -2.22	14.97 0.36 -2.27	15.94 0.42 -2.30	20.27 0.46 -1.58	19.30 0.25 -1.33	22.96 0.00 -0.31	21.87 -0.04 -1.61	26.46 -0.18 -1.20	26.92 -0.34 -0.83	23.27 -0.38 -1.46	22.68 -0.36 -1.63	22.55 -0.32 -1.36	21.59 -0.12 -1.53	27.61 -0.16 -0.58	35.84 -0.47 -0.22	33.41 -0.17 -0.23	29.09 -0.06 -0.99	26.24 0.13 -0.78	24.07 -0.11 -1.19	20.57 -0.21 -1.20	18.64 0.25 -2.40
BLUE_CIRC_CHEM_DRP 24182	36.34 0.75 -22.64	34.94 0.73 -21.60	28.83 0.72 -15.74	28.41 0.69 -15.74	29.12 0.72 -16.06	30.28 0.78 -16.28	30.46 1.06 -11.16	28.14 0.99 -9.43	26.07 1.25 -2.17	32.79 1.10 -11.39	35.33 1.37 -8.52	33.74 1.43 -5.88	33.73 1.18 -10.37	34.07 1.13 -11.52	32.31 1.16 -9.64	32.11 1.11 -10.82	32.74 1.44 -4.10	39.56 1.91 -1.56	36.76 1.77 -1.66	36.69 1.49 -7.04	32.23 1.34 -5.56	32.61 1.19 -8.42	29.10 1.00 -8.53	33.74 0.78 -16.97
BOC_GAS_DRP 24189	36.59 0.70 -22.94	35.17 0.68 -21.88	28.98 0.67 -15.94	28.57 0.65 -15.95	29.28 0.67 -16.27	30.44 0.73 -16.50	30.53 0.98 -11.30	28.20 0.92 -9.55	26.06 1.20 -2.20	32.89 1.05 -11.54	35.39 1.32 -8.63	33.77 1.37 -5.96	33.82 1.13 -10.50	34.18 1.09 -11.68	32.40 1.12 -9.77	32.21 1.07 -10.97	32.77 1.41 -4.16	39.51 1.84 -1.58	36.75 1.73 -1.68	36.75 1.46 -7.13	32.30 1.34 -5.63	32.72 1.19 -8.53	29.20 0.98 -8.64	33.95 0.77 -17.19
BORALEX_4TH_BRANCH 23824	37.39 1.13 -23.31	35.90 1.06 -22.24	29.61 1.04 -16.20	29.19 1.01 -16.21	29.91 1.04 -16.54	31.11 1.12 -16.76	31.28 1.55 -11.49	28.94 1.51 -9.71	26.97 2.08 -2.24	33.89 1.87 -11.73	36.55 2.34 -8.77	34.89 2.41 -6.05	34.85 2.00 -10.67	35.22 1.95 -11.86	33.37 1.94 -9.93	33.16 1.84 -11.14	33.84 2.42 -4.22	40.95 3.25 -1.61	38.05 3.00 -1.71	37.94 2.53 -7.25	33.33 2.28 -5.72	33.71 2.05 -8.67	30.06 1.70 -8.78	34.83 1.37 -17.47
BOWLINE___1 23526	31.39 0.97 -17.46	30.17 0.91 -16.66	25.40 0.89 -12.14	24.99 0.87 -12.14	25.62 0.89 -12.39	26.74 0.96 -12.56	28.18 1.33 -8.61	26.40 1.40 -7.27	26.41 2.08 -1.68	30.93 1.85 -8.78	34.34 2.34 -6.57	33.43 2.46 -4.54	32.22 2.04 -7.99	32.25 1.95 -8.89	30.92 1.98 -7.44	30.45 1.92 -8.35	33.11 2.75 -3.16	40.87 3.57 -1.21	38.02 3.40 -1.28	36.46 2.87 -5.43	32.23 2.61 -4.29	31.86 2.37 -6.49	28.03 1.88 -6.58	30.45 1.37 -13.09
BOWLINE___2 23595	31.39 0.97 -17.46	30.17 0.91 -16.66	25.41 0.90 -12.14	24.99 0.87 -12.14	25.62 0.89 -12.39	26.74 0.96 -12.56	28.18 1.33 -8.61	26.40 1.40 -7.27	26.41 2.08 -1.68	30.93 1.85 -8.78	34.35 2.34 -6.57	33.43 2.46 -4.54	32.22 2.04 -7.99	32.25 1.95 -8.89	30.92 1.98 -7.44	30.45 1.92 -8.35	33.11 2.75 -3.17	40.87 3.57 -1.21	38.02 3.40 -1.28	36.46 2.87 -5.43	32.23 2.61 -4.29	31.86 2.37 -6.49	28.03 1.88 -6.58	30.45 1.37 -13.09
BROOKHAVEN___DRP 24191	32.48 1.55 -17.98	31.02 1.26 -17.15	26.03 1.16 -12.50	25.60 1.13 -12.50	26.21 1.11 -12.76	27.34 1.19 -12.93	28.91 1.81 -8.86	27.46 2.25 -7.49	28.92 3.31 -2.96	33.68 3.03 -10.35	36.33 3.79 -7.10	35.62 3.91 -5.27	34.61 3.26 -9.17	34.63 3.15 -10.07	33.63 3.16 -8.96	33.23 3.03 -10.03	45.04 4.30 -13.54	67.25 5.85 -25.31	56.91 5.50 -18.08	55.74 4.70 -22.88	46.58 4.18 -17.07	45.63 3.77 -18.87	34.73 3.17 -11.98	31.84 2.37 -13.49
BROOKLYN_NAVY_YARD 23515	31.99 1.06 -17.98	30.74 0.98 -17.15	25.83 0.97 -12.49	25.40 0.93 -12.49	26.04 0.95 -12.75	27.18 1.03 -12.93	28.56 1.46 -8.86	26.75 1.54 -7.49	26.76 2.38 -1.72	31.42 2.07 -9.04	34.82 2.62 -6.77	33.85 2.75 -4.67	32.70 2.29 -8.23	32.75 2.19 -9.15	31.38 2.22 -7.66	30.91 2.14 -8.60	33.55 3.10 -3.26	41.37 4.04 -1.24	38.52 3.87 -1.32	37.07 3.32 -5.59	32.73 2.99 -4.41	32.37 2.69 -6.69	28.52 2.17 -6.77	31.01 1.55 -13.48
BROOKLYN___ARMY_DRP 323595	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
BROOME_2_LFGE 323671	19.08 0.32 -5.81	18.44 0.29 -5.54	16.68 0.27 -4.04	16.27 0.26 -4.04	16.73 0.27 -4.12	17.72 0.32 -4.18	21.51 0.40 -2.86	20.52 0.37 -2.42	23.66 0.45 -0.56	23.59 0.37 -2.92	28.08 0.46 -2.19	28.37 0.42 -1.51	25.16 0.31 -2.66	24.67 0.30 -2.96	24.28 0.30 -2.47	23.30 0.34 -2.78	28.74 0.49 -1.05	37.10 0.61 -0.40	34.39 0.63 -0.43	30.49 0.53 -1.81	27.29 0.53 -1.43	25.59 0.44 -2.16	22.08 0.31 -2.19	20.68 0.34 -4.35
BROOME___LFGE 323600	19.08 0.32 -5.81	18.44 0.29 -5.54	16.68 0.27 -4.04	16.27 0.26 -4.04	16.73 0.27 -4.12	17.72 0.32 -4.18	21.51 0.40 -2.86	20.52 0.37 -2.42	23.66 0.45 -0.56	23.59 0.37 -2.92	28.08 0.46 -2.19	28.37 0.42 -1.51	25.16 0.31 -2.66	24.67 0.30 -2.96	24.28 0.30 -2.47	23.30 0.34 -2.78	28.74 0.49 -1.05	37.10 0.61 -0.40	34.39 0.63 -0.43	30.49 0.53 -1.81	27.29 0.53 -1.43	25.59 0.44 -2.16	22.08 0.31 -2.19	20.68 0.34 -4.35
BURROWS___LYONSDAL 23803	13.03 0.08 0.00	12.67 0.06 0.00	12.42 0.05 0.00	12.02 0.05 0.00	12.39 0.05 0.00	13.30 0.08 0.00	18.46 0.22 0.00	17.99 0.27 0.00	22.93 0.27 0.00	20.56 0.26 0.00	25.82 0.38 0.00	26.86 0.42 0.00	22.50 0.31 0.00	21.69 0.28 0.00	21.77 0.26 0.00	20.40 0.22 0.00	27.50 0.30 0.00	36.63 0.54 0.00	33.80 0.47 0.00	28.52 0.37 0.00	25.64 0.31 0.00	23.27 0.28 0.00	19.77 0.20 0.00	16.13 0.14 0.00
CAITHNESS_CC_1 323624	32.44 1.51 -17.98	30.98 1.22 -17.15	26.00 1.13 -12.50	25.57 1.09 -12.50	26.18 1.09 -12.76	27.30 1.15 -12.93	28.86 1.75 -8.86	27.41 2.20 -7.49	28.82 3.22 -2.95	33.59 2.94 -10.35	36.22 3.69 -7.10	35.54 3.83 -5.27	34.52 3.17 -9.17	34.54 3.06 -10.07	33.54 3.08 -8.96	33.15 2.95 -10.03	44.92 4.19 -13.54	67.05 5.67 -25.29	56.77 5.37 -18.06	55.58 4.56 -22.87	46.48 4.08 -17.07	45.53 3.68 -18.86	34.65 3.09 -11.98	31.78 2.30 -13.49

CALPINE BETH_PAGE_GT4 24209	32.29 1.35 -17.99	30.87 1.11 -17.16	25.90 1.03 -12.50	25.46 0.98 -12.50	26.09 0.99 -12.76	27.21 1.06 -12.93	28.69 1.59 -8.86	27.20 1.98 -7.49	32.06 2.90 -6.51	36.95 2.54 -14.11	35.73 3.10 -7.19	35.12 3.25 -5.43	34.30 2.71 -9.41	34.33 2.61 -10.31	33.42 2.62 -9.29	33.08 2.50 -10.40	46.97 3.56 -16.22	79.65 4.80 -38.77	65.27 4.50 -27.44	64.53 3.83 -32.54	50.68 3.42 -21.93	48.10 3.08 -22.03	33.59 2.60 -11.41	31.50 2.01 -13.50
CALPINE_BETH_PAGE_GT_4 323586	32.29 1.35 -17.99	30.87 1.11 -17.16	25.90 1.03 -12.50	25.46 0.98 -12.50	26.09 0.99 -12.76	27.21 1.06 -12.93	28.69 1.59 -8.86	27.20 1.98 -7.49	32.06 2.90 -6.51	36.95 2.54 -14.11	35.73 3.10 -7.19	35.12 3.25 -5.43	34.30 2.71 -9.41	34.33 2.61 -10.31	33.42 2.62 -9.29	33.08 2.50 -10.40	46.97 3.56 -16.22	79.65 4.80 -38.77	65.27 4.50 -27.44	64.53 3.83 -32.54	50.68 3.42 -21.93	48.10 3.08 -22.03	33.59 2.60 -11.41	31.50 2.01 -13.50
CALPINE_BP_GT1 23823	32.29 1.35 -17.99	30.87 1.11 -17.16	25.90 1.03 -12.50	25.46 0.98 -12.50	26.09 0.99 -12.76	27.21 1.06 -12.93	28.69 1.59 -8.86	27.20 1.98 -7.49	32.06 2.90 -6.51	36.95 2.54 -14.11	35.73 3.10 -7.19	35.12 3.25 -5.43	34.30 2.71 -9.41	34.33 2.61 -10.31	33.42 2.62 -9.29	33.08 2.50 -10.40	46.97 3.56 -16.22	79.65 4.80 -38.77	65.27 4.50 -27.44	64.53 3.83 -32.54	50.68 3.42 -21.93	48.10 3.08 -22.03	33.59 2.60 -11.41	31.50 2.01 -13.50
CALSPAN___DRP 24200	16.12 0.18 -2.98	15.56 0.11 -2.84	14.58 0.14 -2.07	14.21 0.17 -2.07	14.59 0.14 -2.12	15.53 0.16 -2.14	19.77 0.05 -1.47	18.73 -0.23 -1.24	22.24 -0.70 -0.29	21.13 -0.67 -1.50	25.64 -0.91 -1.12	26.12 -1.08 -0.77	22.53 -1.02 -1.37	21.99 -0.94 -1.52	21.87 -0.90 -1.27	20.94 -0.67 -1.43	26.84 -0.90 -0.54	34.78 -1.51 -0.21	32.46 -1.10 -0.22	28.21 -0.87 -0.93	25.48 -0.58 -0.73	23.34 -0.76 -1.11	19.98 -0.72 -1.12	18.17 -0.05 -2.24
CANDIGU_WT_PWR 323617	17.25 0.34 -3.96	16.65 0.27 -3.78	15.39 0.26 -2.75	15.00 0.28 -2.75	15.41 0.26 -2.81	16.39 0.32 -2.85	20.54 0.35 -1.95	19.59 0.21 -1.65	23.10 0.07 -0.38	22.33 0.04 -1.99	26.92 0.00 -1.49	27.38 -0.08 -1.03	23.82 -0.18 -1.81	23.25 -0.17 -2.01	23.06 -0.13 -1.69	22.05 -0.02 -1.89	27.91 0.00 -0.72	36.22 -0.14 -0.27	33.66 0.03 -0.29	29.47 0.08 -1.23	26.50 0.20 -0.97	24.49 0.02 -1.47	20.99 -0.08 -1.49	19.19 0.24 -2.97
CARR STREET_E_SYR 24060	14.49 0.00 -1.54	14.05 -0.03 -1.47	13.42 -0.02 -1.07	13.02 -0.02 -1.07	13.41 -0.02 -1.09	14.33 0.00 -1.11	18.98 -0.02 -0.76	18.33 -0.04 -0.64	22.67 -0.14 -0.15	20.93 -0.14 -0.78	25.81 -0.20 -0.58	26.62 -0.21 -0.40	22.69 -0.20 -0.71	21.98 -0.21 -0.78	21.95 -0.22 -0.66	20.71 -0.20 -0.74	27.20 -0.27 -0.28	35.87 -0.33 -0.11	33.15 -0.30 -0.11	28.41 -0.23 -0.48	25.51 -0.20 -0.38	23.38 -0.18 -0.57	20.04 -0.12 -0.58	17.12 -0.02 -1.16
CARTHAGE___PAPER 23857	13.36 -0.18 -0.59	12.97 -0.19 -0.56	12.58 -0.20 -0.41	12.19 -0.19 -0.41	12.57 -0.18 -0.42	13.47 -0.17 -0.42	18.44 -0.09 -0.29	17.97 0.00 -0.24	22.60 -0.11 -0.06	20.53 -0.06 -0.29	25.65 0.00 -0.22	26.64 0.05 -0.15	22.45 0.00 -0.27	21.69 -0.02 -0.30	21.67 -0.09 -0.25	20.36 -0.10 -0.28	27.14 -0.16 -0.11	36.13 0.00 -0.04	33.31 -0.07 -0.04	28.25 -0.08 -0.18	25.35 -0.13 -0.14	23.10 -0.11 -0.22	19.68 -0.12 -0.22	16.28 -0.14 -0.44
CE_DUNWOOD___DRP 24194	31.97 1.07 -17.94	30.71 1.00 -17.11	25.82 0.98 -12.47	25.39 0.95 -12.47	26.03 0.96 -12.73	27.17 1.04 -12.90	28.54 1.46 -8.84	26.72 1.52 -7.47	26.64 2.27 -1.72	31.34 2.01 -9.02	34.75 2.57 -6.75	33.76 2.67 -4.66	32.62 2.22 -8.21	32.68 2.14 -9.13	31.32 2.17 -7.64	30.84 2.08 -8.58	33.44 2.99 -3.25	41.23 3.90 -1.24	38.35 3.70 -1.31	36.89 3.15 -5.58	32.60 2.86 -4.40	32.26 2.60 -6.67	28.41 2.07 -6.76	30.95 1.52 -13.45
CE_MILLWOOD___DRP 24193	31.86 1.04 -17.87	30.63 0.97 -17.05	25.75 0.95 -12.42	25.32 0.92 -12.43	25.97 0.95 -12.68	27.09 1.02 -12.85	28.48 1.42 -8.81	26.66 1.49 -7.44	26.57 2.20 -1.71	31.24 1.95 -8.99	34.65 2.49 -6.73	33.67 2.59 -4.64	32.52 2.15 -8.18	32.59 2.08 -9.10	31.23 2.11 -7.61	30.74 2.02 -8.54	33.35 2.91 -3.24	41.11 3.79 -1.23	38.25 3.60 -1.31	36.75 3.04 -5.56	32.48 2.76 -4.39	32.15 2.51 -6.65	28.31 2.00 -6.73	30.85 1.47 -13.40
CE_NYC2_DRP 24202	32.14 1.20 -17.99	30.88 1.12 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.26 1.11 -12.93	28.65 1.55 -8.86	26.82 1.61 -7.49	26.81 2.43 -1.73	31.50 2.15 -9.04	34.97 2.77 -6.77	34.01 2.91 -4.67	32.84 2.42 -8.23	32.88 2.31 -9.15	31.51 2.34 -7.66	31.04 2.26 -8.60	33.72 3.26 -3.26	41.55 4.22 -1.24	38.75 4.10 -1.32	37.24 3.49 -5.59	32.91 3.17 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.16 1.69 -13.48
CE_NYC_DRP 24195	32.06 1.13 -17.98	30.80 1.05 -17.15	25.91 1.04 -12.49	25.48 1.01 -12.50	26.12 1.02 -12.75	27.25 1.10 -12.93	28.65 1.55 -8.86	26.82 1.61 -7.49	26.83 2.45 -1.72	31.50 2.15 -9.04	34.95 2.75 -6.77	33.99 2.88 -4.67	32.81 2.40 -8.23	32.86 2.29 -9.15	31.49 2.32 -7.66	31.01 2.24 -8.60	33.66 3.21 -3.26	41.55 4.22 -1.24	38.69 4.03 -1.32	37.18 3.43 -5.59	32.83 3.09 -4.41	32.48 2.80 -6.69	28.58 2.23 -6.77	31.09 1.63 -13.48
CHAFFEE___LFGE 323603	16.31 0.27 -3.09	15.75 0.20 -2.94	14.74 0.22 -2.15	14.36 0.24 -2.15	14.75 0.22 -2.19	15.71 0.26 -2.22	19.96 0.20 -1.52	18.94 -0.07 -1.29	22.47 -0.48 -0.30	21.41 -0.45 -1.55	25.93 -0.66 -1.16	26.42 -0.82 -0.80	22.80 -0.75 -1.41	22.23 -0.75 -1.57	22.13 -0.69 -1.31	21.17 -0.48 -1.48	27.10 -0.65 -0.56	35.18 -1.12 -0.21	32.80 -0.77 -0.23	28.55 -0.56 -0.96	25.76 -0.33 -0.76	23.61 -0.53 -1.15	20.19 -0.55 -1.16	18.36 0.06 -2.31
CHATEAUG_WT_PWR 323614	12.24 -0.71 0.00	11.95 -0.66 0.00	11.74 -0.63 0.00	11.36 -0.61 0.00	11.74 -0.60 0.00	12.55 -0.67 0.00	17.44 -0.80 0.00	17.03 -0.69 0.00	21.68 -0.97 0.00	19.57 -0.73 0.00	24.57 -0.86 0.00	25.64 -0.79 0.00	21.63 -0.55 0.00	20.88 -0.53 0.00	20.95 -0.56 0.00	19.65 -0.52 0.00	26.46 -0.73 0.00	35.12 -0.97 0.00	32.30 -1.03 0.00	27.23 -0.93 0.00	24.39 -0.94 0.00	22.12 -0.87 0.00	18.79 -0.78 0.00	15.25 -0.74 0.00
CHAT_HIGH_FALL_HYD 323578	12.21 -0.74 0.00	11.94 -0.67 0.00	11.73 -0.64 0.00	11.34 -0.63 0.00	11.71 -0.63 0.00	12.53 -0.69 0.00	17.42 -0.82 0.00	17.03 -0.69 0.00	21.68 -0.97 0.00	19.57 -0.73 0.00	24.60 -0.84 0.00	25.67 -0.77 0.00	21.65 -0.53 0.00	20.90 -0.51 0.00	20.99 -0.52 0.00	19.68 -0.50 0.00	26.49 -0.71 0.00	35.15 -0.94 0.00	32.34 -1.00 0.00	27.25 -0.90 0.00	24.39 -0.94 0.00	22.12 -0.87 0.00	18.79 -0.78 0.00	15.23 -0.75 0.00
CHAUTAUQUA___LFGE 323629	16.34 0.35 -3.04	15.78 0.28 -2.90	14.78 0.30 -2.11	14.39 0.31 -2.11	14.79 0.30 -2.15	15.74 0.33 -2.18	20.05 0.31 -1.50	19.04 0.05 -1.26	22.63 -0.32 -0.29	21.52 -0.30 -1.53	26.09 -0.48 -1.14	26.59 -0.63 -0.79	22.93 -0.64 -1.39	22.36 -0.60 -1.54	22.24 -0.56 -1.29	21.29 -0.34 -1.45	27.28 -0.46 -0.55	35.43 -0.87 -0.21	33.02 -0.53 -0.22	28.73 -0.37 -0.94	25.93 -0.15 -0.74	23.75 -0.37 -1.13	20.31 -0.41 -1.14	18.42 0.16 -2.28

CH_MIDHUDSON___DRP 24192	33.09 1.06 -19.07	31.81 1.01 -18.20	26.63 1.00 -13.26	26.20 0.97 -13.26	26.87 1.00 -13.53	28.02 1.08 -13.72	29.16 1.51 -9.40	27.19 1.52 -7.94	26.73 2.24 -1.83	31.89 1.99 -9.59	35.11 2.49 -7.18	34.01 2.62 -4.95	33.09 2.18 -8.73	33.22 2.10 -9.71	31.74 2.11 -8.12	31.34 2.04 -9.12	33.59 2.94 -3.46	41.23 3.82 -1.32	38.30 3.57 -1.40	37.10 3.01 -5.93	32.77 2.76 -4.68	32.57 2.48 -7.09	28.76 2.00 -7.18	31.75 1.47 -14.30
CH_MISC_IPPS 23765	32.42 1.06 -18.41	31.18 1.01 -17.56	26.18 1.01 -12.79	25.76 0.98 -12.80	26.41 1.01 -13.06	27.57 1.11 -13.24	28.87 1.55 -9.07	26.95 1.56 -7.67	26.73 2.31 -1.77	31.61 2.05 -9.26	34.91 2.54 -6.93	33.91 2.70 -4.78	32.85 2.24 -8.43	32.92 2.14 -9.37	31.50 2.15 -7.84	31.06 2.08 -8.80	33.58 3.05 -3.34	41.29 3.93 -1.27	38.32 3.63 -1.35	36.95 3.07 -5.72	32.69 2.84 -4.52	32.39 2.55 -6.85	28.57 2.06 -6.94	31.27 1.49 -13.80
CH_RES_BVR_FALLS 23983	11.78 -0.21 0.96	11.50 -0.19 0.92	11.52 -0.19 0.67	11.12 -0.18 0.67	11.47 -0.18 0.68	12.33 -0.20 0.69	17.51 -0.26 0.47	17.09 -0.23 0.40	22.29 -0.27 0.09	19.59 -0.22 0.48	24.82 -0.25 0.36	25.92 -0.26 0.25	21.55 -0.20 0.44	20.73 -0.19 0.49	20.88 -0.22 0.41	19.52 -0.20 0.46	26.75 -0.27 0.17	35.66 -0.36 0.07	32.90 -0.37 0.07	27.52 -0.34 0.30	24.74 -0.35 0.24	22.31 -0.32 0.36	18.92 -0.29 0.36	14.99 -0.27 0.72
CH_RES_NIAGARA 23895	15.58 -0.14 -2.77	15.04 -0.20 -2.64	14.16 -0.14 -1.92	13.79 -0.11 -1.92	14.17 -0.14 -1.96	15.05 -0.16 -1.99	19.17 -0.44 -1.36	18.04 -0.83 -1.15	21.33 -1.59 -0.27	20.23 -1.46 -1.39	24.54 -1.93 -1.04	25.04 -2.12 -0.72	21.57 -1.89 -1.27	21.04 -1.78 -1.41	20.96 -1.72 -1.18	20.05 -1.45 -1.32	25.74 -1.96 -0.50	33.28 -2.99 -0.19	31.07 -2.47 -0.20	26.96 -2.05 -0.86	24.39 -1.62 -0.68	22.37 -1.66 -1.03	19.15 -1.47 -1.04	17.58 -0.48 -2.07
CH_RES_SYRACUSE 23985	14.77 0.03 -1.79	14.31 0.00 -1.70	13.62 0.00 -1.24	13.22 0.00 -1.24	13.60 -0.01 -1.27	14.52 0.01 -1.29	19.14 0.02 -0.88	18.47 0.00 -0.74	22.74 -0.09 -0.17	21.10 -0.10 -0.90	25.96 -0.15 -0.67	26.74 -0.16 -0.46	22.85 -0.15 -0.82	22.15 -0.17 -0.91	22.10 -0.17 -0.76	20.87 -0.16 -0.85	27.30 -0.22 -0.32	35.96 -0.25 -0.12	33.24 -0.23 -0.13	28.51 -0.20 -0.56	25.62 -0.15 -0.44	23.52 -0.14 -0.66	20.17 -0.08 -0.67	17.34 0.02 -1.34
CLINTON_WT_PWR 323605	12.24 -0.71 0.00	11.95 -0.66 0.00	11.74 -0.63 0.00	11.36 -0.61 0.00	11.74 -0.60 0.00	12.55 -0.67 0.00	17.44 -0.80 0.00	17.03 -0.69 0.00	21.68 -0.97 0.00	19.57 -0.73 0.00	24.57 -0.86 0.00	25.64 -0.79 0.00	21.63 -0.55 0.00	20.88 -0.53 0.00	20.95 -0.56 0.00	19.65 -0.52 0.00	26.46 -0.73 0.00	35.12 -0.97 0.00	32.30 -1.03 0.00	27.23 -0.93 0.00	24.39 -0.94 0.00	22.12 -0.87 0.00	18.79 -0.78 0.00	15.25 -0.74 0.00
CLINTON___LFGE 323618	12.31 -0.65 0.00	12.01 -0.59 0.00	11.81 -0.57 0.00	11.41 -0.56 0.00	11.80 -0.54 0.00	12.64 -0.58 0.00	17.60 -0.64 0.00	17.23 -0.50 0.00	21.88 -0.77 0.00	19.77 -0.53 0.00	24.82 -0.61 0.00	25.91 -0.53 0.00	21.85 -0.33 0.00	21.09 -0.32 0.00	21.16 -0.34 0.00	19.86 -0.32 0.00	26.73 -0.46 0.00	35.47 -0.61 0.00	32.64 -0.70 0.00	27.54 -0.62 0.00	24.65 -0.68 0.00	22.33 -0.67 0.00	18.95 -0.63 0.00	15.36 -0.62 0.00
COLONIE_LFGE___ 323577	37.64 1.00 -23.69	36.15 0.95 -22.60	29.76 0.92 -16.47	29.35 0.90 -16.48	30.08 0.93 -16.81	31.25 0.99 -17.04	31.31 1.39 -11.68	28.90 1.31 -9.87	26.74 1.81 -2.27	33.84 1.62 -11.92	36.36 2.01 -8.92	34.65 2.06 -6.15	34.74 1.71 -10.85	35.14 1.67 -12.06	33.28 1.68 -10.09	33.08 1.58 -11.33	33.56 2.07 -4.29	40.50 2.78 -1.64	37.58 2.50 -1.74	37.66 2.14 -7.37	33.05 1.90 -5.81	33.51 1.70 -8.81	29.91 1.41 -8.93	34.90 1.15 -17.76
CORNELL___ 23752	17.34 0.43 -3.96	16.76 0.38 -3.78	15.49 0.36 -2.75	15.08 0.35 -2.75	15.51 0.36 -2.81	16.49 0.42 -2.85	20.80 0.60 -1.95	19.98 0.60 -1.65	23.76 0.72 -0.38	22.96 0.67 -1.99	27.74 0.81 -1.49	28.28 0.82 -1.03	24.64 0.64 -1.81	24.03 0.60 -2.02	23.78 0.58 -1.69	22.66 0.59 -1.89	28.73 0.82 -0.72	37.52 1.15 -0.27	34.73 1.10 -0.29	30.31 0.93 -1.23	27.17 0.86 -0.97	25.20 0.74 -1.47	21.64 0.57 -1.49	19.48 0.53 -2.97
COXSACKIE___GT 23611	33.47 0.93 -19.58	32.20 0.92 -18.68	26.95 0.97 -13.61	26.53 0.95 -13.62	27.21 0.97 -13.89	28.39 1.08 -14.08	29.44 1.55 -9.65	27.31 1.43 -8.15	26.55 2.02 -1.88	31.96 1.81 -9.85	34.89 2.09 -7.37	33.77 2.25 -5.09	32.99 1.84 -8.96	33.15 1.78 -9.97	31.61 1.76 -8.34	31.28 1.74 -9.36	33.30 2.56 -3.55	40.72 3.28 -1.35	37.64 2.87 -1.44	36.67 2.42 -6.09	32.39 2.25 -4.81	32.28 2.00 -7.28	28.60 1.64 -7.38	31.83 1.17 -14.68
CRESCENT___HYD 24018	37.64 1.00 -23.69	36.15 0.95 -22.60	29.76 0.92 -16.47	29.35 0.90 -16.48	30.08 0.93 -16.81	31.25 0.99 -17.04	31.31 1.39 -11.68	28.90 1.31 -9.87	26.74 1.81 -2.27	33.84 1.62 -11.92	36.36 2.01 -8.92	34.65 2.06 -6.15	34.74 1.71 -10.85	35.14 1.67 -12.06	33.28 1.68 -10.09	33.08 1.58 -11.33	33.56 2.07 -4.29	40.50 2.78 -1.64	37.58 2.50 -1.74	37.66 2.14 -7.37	33.05 1.90 -5.81	33.51 1.70 -8.81	29.91 1.41 -8.93	34.90 1.15 -17.76
CRUCIBLE_METL_DRP 24180	14.77 0.03 -1.79	14.31 0.00 -1.70	13.62 0.00 -1.24	13.22 0.00 -1.24	13.60 -0.01 -1.27	14.52 0.01 -1.29	19.14 0.02 -0.88	18.47 0.00 -0.74	22.74 -0.09 -0.17	21.10 -0.10 -0.90	25.96 -0.15 -0.67	26.74 -0.16 -0.46	22.85 -0.15 -0.82	22.15 -0.17 -0.91	22.10 -0.17 -0.76	20.87 -0.16 -0.85	27.30 -0.22 -0.32	35.96 -0.25 -0.12	33.24 -0.23 -0.13	28.51 -0.20 -0.56	25.62 -0.15 -0.44	23.52 -0.14 -0.66	20.17 -0.08 -0.67	17.34 0.02 -1.34
DANC___LFGE 323619	13.50 -0.14 -0.69	13.11 -0.15 -0.65	12.68 -0.17 -0.48	12.28 -0.17 -0.48	12.67 -0.16 -0.49	13.58 -0.13 -0.49	18.54 -0.04 -0.34	18.08 0.07 -0.29	22.68 -0.05 -0.07	20.65 0.00 -0.34	25.79 0.10 -0.26	26.77 0.16 -0.18	22.57 0.07 -0.31	21.80 0.04 -0.35	21.78 -0.02 -0.29	20.47 -0.04 -0.33	27.24 -0.08 -0.12	36.28 0.14 -0.05	33.45 0.07 -0.05	28.40 0.03 -0.21	25.47 -0.03 -0.17	23.23 -0.02 -0.26	19.78 -0.06 -0.26	16.40 -0.10 -0.51
DANSKAMMER___1 23586	32.42 1.06 -18.41	31.18 1.01 -17.56	26.18 1.01 -12.79	25.76 0.98 -12.80	26.41 1.01 -13.06	27.57 1.11 -13.24	28.87 1.55 -9.07	26.95 1.56 -7.67	26.73 2.31 -1.77	31.61 2.05 -9.26	34.91 2.54 -6.93	33.91 2.70 -4.78	32.85 2.24 -8.43	32.92 2.14 -9.37	31.50 2.15 -7.84	31.06 2.08 -8.80	33.58 3.05 -3.34	41.29 3.93 -1.27	38.32 3.63 -1.35	36.95 3.07 -5.72	32.69 2.84 -4.52	32.39 2.55 -6.85	28.57 2.06 -6.94	31.27 1.49 -13.80
DANSKAMMER___2 23589	32.42 1.06 -18.41	31.18 1.01 -17.56	26.18 1.01 -12.79	25.76 0.98 -12.80	26.41 1.01 -13.06	27.57 1.11 -13.24	28.87 1.55 -9.07	26.95 1.56 -7.67	26.73 2.31 -1.77	31.61 2.05 -9.26	34.91 2.54 -6.93	33.91 2.70 -4.78	32.85 2.24 -8.43	32.92 2.14 -9.37	31.50 2.15 -7.84	31.06 2.08 -8.80	33.58 3.05 -3.34	41.29 3.93 -1.27	38.32 3.63 -1.35	36.95 3.07 -5.72	32.69 2.84 -4.52	32.39 2.55 -6.85	28.57 2.06 -6.94	31.27 1.49 -13.80

DANSKAMMER___3 23590	32.42 1.06 -18.41	31.18 1.01 -17.56	26.18 1.01 -12.79	25.76 0.98 -12.80	26.41 1.01 -13.06	27.57 1.11 -13.24	28.87 1.55 -9.07	26.95 1.56 -7.67	26.73 2.31 -1.77	31.61 2.05 -9.26	34.91 2.54 -6.93	33.91 2.70 -4.78	32.85 2.24 -8.43	32.92 2.14 -9.37	31.50 2.15 -7.84	31.06 2.08 -8.80	33.58 3.05 -3.34	41.29 3.93 -1.27	38.32 3.63 -1.35	36.95 3.07 -5.72	32.69 2.84 -4.52	32.39 2.55 -6.85	28.57 2.06 -6.94	31.27 1.49 -13.80
DANSKAMMER___4 23591	32.42 1.06 -18.41	31.18 1.01 -17.56	26.18 1.01 -12.79	25.76 0.98 -12.80	26.41 1.01 -13.06	27.57 1.11 -13.24	28.87 1.55 -9.07	26.95 1.56 -7.67	26.73 2.31 -1.77	31.61 2.05 -9.26	34.91 2.54 -6.93	33.91 2.70 -4.78	32.85 2.24 -8.43	32.92 2.14 -9.37	31.50 2.15 -7.84	31.06 2.08 -8.80	33.58 3.05 -3.34	41.29 3.93 -1.27	38.32 3.63 -1.35	36.95 3.07 -5.72	32.69 2.84 -4.52	32.39 2.55 -6.85	28.57 2.06 -6.94	31.27 1.49 -13.80
DANSKAMMER___DIESEL 23592	32.42 1.06 -18.41	31.18 1.01 -17.56	26.18 1.01 -12.79	25.76 0.98 -12.80	26.41 1.01 -13.06	27.57 1.11 -13.24	28.87 1.55 -9.07	26.95 1.56 -7.67	26.73 2.31 -1.77	31.61 2.05 -9.26	34.91 2.54 -6.93	33.91 2.70 -4.78	32.85 2.24 -8.43	32.92 2.14 -9.37	31.50 2.15 -7.84	31.06 2.08 -8.80	33.58 3.05 -3.34	41.29 3.93 -1.27	38.32 3.63 -1.35	36.95 3.07 -5.72	32.69 2.84 -4.52	32.39 2.55 -6.85	28.57 2.06 -6.94	31.27 1.49 -13.80
DASHVILLE___HYD 23610	32.16 0.83 -18.38	30.94 0.79 -17.54	25.95 0.80 -12.78	25.53 0.78 -12.78	26.18 0.80 -13.04	27.31 0.87 -13.22	28.52 1.22 -9.06	26.60 1.22 -7.66	26.28 1.86 -1.76	31.19 1.64 -9.25	34.36 2.01 -6.92	33.35 2.14 -4.78	32.38 1.78 -8.42	32.46 1.69 -9.36	31.06 1.72 -7.83	30.64 1.67 -8.79	33.00 2.47 -3.33	40.53 3.18 -1.27	37.62 2.93 -1.35	36.35 2.48 -5.72	32.12 2.28 -4.51	31.90 2.07 -6.84	28.16 1.66 -6.92	30.95 1.18 -13.78
DELAWARE___LFGE 323621	21.18 0.56 -7.67	20.46 0.53 -7.32	18.23 0.52 -5.33	17.81 0.50 -5.34	18.30 0.52 -5.44	19.32 0.58 -5.52	22.85 0.82 -3.78	21.72 0.80 -3.20	24.50 1.11 -0.74	25.16 0.99 -3.86	29.57 1.25 -2.89	29.72 1.29 -1.99	26.74 1.04 -3.51	26.32 1.01 -3.91	25.77 0.99 -3.27	24.82 0.97 -3.67	29.95 1.36 -1.39	38.46 1.84 -0.53	35.63 1.73 -0.56	32.00 1.46 -2.39	28.53 1.32 -1.88	27.02 1.17 -2.85	23.39 0.92 -2.89	22.46 0.72 -5.75
DOGLEVILLE___HYD 23807	13.40 0.91 0.46	13.05 0.88 0.44	12.92 0.87 0.32	12.51 0.85 0.32	12.91 0.89 0.32	13.87 0.98 0.33	19.37 1.35 0.22	18.85 1.31 0.19	24.29 1.68 0.04	21.59 1.52 0.23	27.22 1.96 0.17	28.38 2.06 0.12	23.69 1.71 0.21	22.87 1.69 0.23	23.03 1.72 0.19	21.59 1.63 0.22	29.32 2.20 0.08	39.02 2.96 0.03	35.97 2.67 0.03	30.21 2.20 0.14	27.14 1.92 0.11	24.50 1.68 0.17	20.77 1.37 0.17	16.76 1.12 0.34
DUNKIRK___1 23563	16.32 0.34 -3.03	15.75 0.25 -2.89	14.75 0.27 -2.10	14.38 0.30 -2.11	14.76 0.27 -2.15	15.72 0.32 -2.18	20.03 0.29 -1.49	19.00 0.02 -1.26	22.58 -0.36 -0.29	21.48 -0.35 -1.52	26.04 -0.54 -1.14	26.53 -0.69 -0.79	22.91 -0.67 -1.39	22.33 -0.62 -1.54	22.22 -0.58 -1.29	21.26 -0.36 -1.45	27.26 -0.49 -0.55	35.36 -0.94 -0.21	32.99 -0.57 -0.22	28.68 -0.42 -0.94	25.87 -0.20 -0.74	23.71 -0.41 -1.13	20.27 -0.45 -1.14	18.40 0.14 -2.27
DUNKIRK___2 23564	16.32 0.34 -3.03	15.75 0.25 -2.89	14.75 0.27 -2.10	14.38 0.30 -2.11	14.76 0.27 -2.15	15.72 0.32 -2.18	20.03 0.29 -1.49	19.00 0.02 -1.26	22.58 -0.36 -0.29	21.48 -0.35 -1.52	26.04 -0.54 -1.14	26.53 -0.69 -0.79	22.91 -0.67 -1.39	22.33 -0.62 -1.54	22.22 -0.58 -1.29	21.26 -0.36 -1.45	27.26 -0.49 -0.55	35.36 -0.94 -0.21	32.99 -0.57 -0.22	28.68 -0.42 -0.94	25.87 -0.20 -0.74	23.71 -0.41 -1.13	20.27 -0.45 -1.14	18.40 0.14 -2.27
DUNKIRK___3 23565	16.22 0.27 -2.99	15.66 0.20 -2.86	14.68 0.22 -2.08	14.29 0.24 -2.08	14.69 0.22 -2.12	15.64 0.26 -2.15	19.92 0.20 -1.48	18.88 -0.09 -1.25	22.44 -0.50 -0.29	21.34 -0.47 -1.51	25.88 -0.69 -1.13	26.37 -0.85 -0.78	22.76 -0.80 -1.37	22.19 -0.75 -1.52	22.07 -0.71 -1.28	21.13 -0.48 -1.43	27.09 -0.65 -0.54	35.14 -1.16 -0.21	32.76 -0.80 -0.22	28.49 -0.59 -0.93	25.71 -0.35 -0.73	23.55 -0.55 -1.11	20.14 -0.57 -1.13	18.29 0.06 -2.24
DUNKIRK___4 23566	16.22 0.27 -2.99	15.66 0.20 -2.86	14.68 0.22 -2.08	14.29 0.24 -2.08	14.69 0.22 -2.12	15.64 0.26 -2.15	19.92 0.20 -1.48	18.88 -0.09 -1.25	22.44 -0.50 -0.29	21.34 -0.47 -1.51	25.88 -0.69 -1.13	26.37 -0.85 -0.78	22.76 -0.80 -1.37	22.19 -0.75 -1.52	22.07 -0.71 -1.28	21.13 -0.48 -1.43	27.09 -0.65 -0.54	35.14 -1.16 -0.21	32.76 -0.80 -0.22	28.49 -0.59 -0.93	25.71 -0.35 -0.73	23.55 -0.55 -1.11	20.14 -0.57 -1.13	18.29 0.06 -2.24
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	32.03 1.10 -17.98	30.79 1.03 -17.15	25.88 1.01 -12.49	25.46 0.98 -12.50	26.09 1.00 -12.75	27.22 1.07 -12.93	28.60 1.50 -8.86	26.79 1.58 -7.49	26.71 2.33 -1.73	31.42 2.07 -9.04	34.85 2.65 -6.77	33.88 2.77 -4.67	32.72 2.31 -8.23	32.77 2.21 -9.15	31.40 2.24 -7.66	30.94 2.16 -8.60	33.55 3.10 -3.26	41.37 4.04 -1.24	38.49 3.83 -1.32	37.01 3.26 -5.59	32.71 2.96 -4.41	32.37 2.69 -6.69	28.48 2.13 -6.77	31.03 1.57 -13.48
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	31.62 0.96 -17.71	30.41 0.91 -16.90	25.60 0.92 -12.31	25.17 0.89 -12.31	25.81 0.90 -12.56	26.94 0.98 -12.74	28.36 1.39 -8.73	26.50 1.40 -7.38	26.44 2.08 -1.70	31.06 1.85 -8.91	34.41 2.31 -6.67	33.47 2.43 -4.60	32.31 2.02 -8.11	32.37 1.95 -9.01	31.01 1.96 -7.54	30.54 1.90 -8.47	33.18 2.78 -3.21	40.88 3.57 -1.22	37.97 3.33 -1.30	36.50 2.84 -5.51	32.26 2.59 -4.35	31.93 2.35 -6.59	28.13 1.88 -6.67	30.62 1.36 -13.28
E179THST_138_KV_TB4_REV_LBMP_J 345001	32.14 1.20 -17.99	30.87 1.11 -17.15	25.95 1.08 -12.50	25.51 1.03 -12.50	26.14 1.05 -12.76	27.19 1.04 -12.92	28.56 1.46 -8.85	26.73 1.52 -7.48	26.71 2.33 -1.72	31.39 2.05 -9.04	34.86 2.67 -6.76	33.87 2.77 -4.66	32.72 2.31 -8.22	32.76 2.21 -9.14	31.39 2.24 -7.65	30.93 2.16 -8.59	33.57 3.13 -3.25	41.40 4.08 -1.23	38.61 3.97 -1.31	37.12 3.38 -5.58	32.77 3.04 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.13 1.66 -13.48
EAST HAMPTON___GT 23717	33.17 2.24 -17.98	31.62 1.87 -17.15	26.64 1.77 -12.50	26.19 1.71 -12.50	26.81 1.71 -12.76	27.99 1.84 -12.93	29.88 2.77 -8.86	28.46 3.24 -7.49	30.22 4.60 -2.97	34.95 4.28 -10.36	38.01 5.47 -7.10	37.34 5.63 -5.28	36.03 4.68 -9.17	35.98 4.50 -10.07	34.98 4.52 -8.96	34.53 4.32 -10.03	46.92 6.17 -13.55	69.92 8.48 -25.35	59.40 7.97 -18.10	57.82 6.76 -22.91	48.42 6.00 -17.09	47.20 5.33 -18.87	35.98 4.42 -11.98	32.80 3.33 -13.49
EAST RIVER___6 23660	32.03 1.10 -17.98	30.78 1.02 -17.15	25.87 1.00 -12.50	25.44 0.97 -12.50	26.08 0.99 -12.76	27.21 1.06 -12.93	28.60 1.50 -8.86	26.77 1.56 -7.49	26.76 2.38 -1.73	31.44 2.09 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.81 2.25 -9.15	31.42 2.26 -7.66	30.98 2.20 -8.60	33.61 3.15 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.09 3.35 -5.59	32.78 3.04 -4.41	32.44 2.76 -6.69	28.54 2.19 -6.77	31.05 1.58 -13.48

EAST_RIVER___7 23524	32.03 1.10 -17.98	30.78 1.02 -17.15	25.87 1.00 -12.50	25.44 0.97 -12.50	26.08 0.99 -12.76	27.21 1.06 -12.93	28.60 1.50 -8.86	26.77 1.56 -7.49	26.76 2.38 -1.73	31.44 2.09 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.81 2.25 -9.15	31.42 2.26 -7.66	30.98 2.20 -8.60	33.61 3.15 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.09 3.35 -5.59	32.78 3.04 -4.41	32.44 2.76 -6.69	28.54 2.19 -6.77	31.05 1.58 -13.48
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	31.97 1.07 -17.94	30.71 1.00 -17.11	25.82 0.98 -12.47	25.39 0.95 -12.47	26.03 0.96 -12.73	27.17 1.04 -12.90	28.54 1.46 -8.84	26.72 1.52 -7.47	26.64 2.27 -1.72	31.34 2.01 -9.02	34.75 2.57 -6.75	33.76 2.67 -4.66	32.62 2.22 -8.21	32.68 2.14 -9.13	31.32 2.17 -7.64	30.84 2.08 -8.58	33.44 2.99 -3.25	41.23 3.90 -1.24	38.35 3.70 -1.31	36.89 3.15 -5.58	32.60 2.86 -4.40	32.26 2.60 -6.67	28.41 2.07 -6.76	30.95 1.52 -13.45
EAST_HAMPTON___DIESEL 23722	33.17 2.24 -17.98	31.62 1.87 -17.15	26.64 1.77 -12.50	26.19 1.71 -12.50	26.81 1.71 -12.76	27.99 1.84 -12.93	29.88 2.77 -8.86	28.46 3.24 -7.49	30.22 4.60 -2.97	34.95 4.28 -10.36	38.01 5.47 -7.10	37.34 5.63 -5.28	36.03 4.68 -9.17	35.98 4.50 -10.07	34.98 4.52 -8.96	34.53 4.32 -10.03	46.92 6.17 -13.55	69.92 8.48 -25.35	59.40 7.97 -18.10	57.82 6.76 -22.91	48.42 6.00 -17.09	47.20 5.33 -18.87	35.98 4.42 -11.98	32.80 3.33 -13.49
EAST_RIVER___1 323558	32.06 1.13 -17.98	30.80 1.05 -17.15	25.91 1.04 -12.49	25.48 1.01 -12.50	26.12 1.02 -12.75	27.25 1.10 -12.93	28.65 1.55 -8.86	26.82 1.61 -7.49	26.83 2.45 -1.72	31.50 2.15 -9.04	34.95 2.75 -6.77	33.99 2.88 -4.67	32.81 2.40 -8.23	32.86 2.29 -9.15	31.49 2.32 -7.66	31.01 2.24 -8.60	33.66 3.21 -3.26	41.55 4.22 -1.24	38.69 4.03 -1.32	37.18 3.43 -5.59	32.83 3.09 -4.41	32.48 2.80 -6.69	28.58 2.23 -6.77	31.09 1.63 -13.48
EAST_RIVER___2 323559	32.03 1.10 -17.98	30.78 1.02 -17.15	25.87 1.00 -12.50	25.44 0.97 -12.50	26.08 0.99 -12.76	27.21 1.06 -12.93	28.60 1.50 -8.86	26.77 1.56 -7.49	26.76 2.38 -1.73	31.44 2.09 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.81 2.25 -9.15	31.42 2.26 -7.66	30.98 2.20 -8.60	33.61 3.15 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.09 3.35 -5.59	32.78 3.04 -4.41	32.44 2.76 -6.69	28.54 2.19 -6.77	31.05 1.58 -13.48
EAST___DELAWARE_HYD 23607	29.63 0.47 -16.21	28.51 0.44 -15.46	24.10 0.46 -11.26	23.69 0.44 -11.27	24.30 0.46 -11.50	25.39 0.52 -11.66	26.98 0.75 -7.99	25.25 0.78 -6.75	25.48 1.27 -1.56	29.75 1.30 -8.15	33.14 1.60 -6.10	32.39 1.74 -4.21	31.03 1.42 -7.42	31.03 1.37 -8.25	29.79 1.38 -6.90	29.28 1.35 -7.75	32.18 2.04 -2.94	39.88 2.67 -1.12	36.93 2.40 -1.19	35.22 2.03 -5.04	31.18 1.87 -3.98	30.70 1.68 -6.03	27.01 1.33 -6.11	29.05 0.91 -12.15
ELEC_TRO_TEK 24086	32.20 1.24 -18.00	30.80 1.02 -17.17	25.83 0.95 -12.50	25.39 0.91 -12.51	26.01 0.91 -12.76	27.13 0.98 -12.93	28.57 1.46 -8.86	27.04 1.83 -7.49	36.74 2.67 -11.41	41.97 2.37 -19.30	35.60 2.87 -7.29	35.07 3.01 -5.62	34.39 2.51 -9.70	34.43 2.42 -10.59	33.63 2.43 -9.70	33.34 2.32 -10.84	49.91 3.29 -19.42	97.82 4.40 -57.33	77.82 4.13 -40.35	77.58 3.55 -45.87	56.78 3.17 -28.28	51.65 2.83 -25.83	32.17 2.41 -10.19	31.30 1.81 -13.51
ELLENBURG_WT_PWR 323604	12.24 -0.71 0.00	11.95 -0.66 0.00	11.74 -0.63 0.00	11.36 -0.61 0.00	11.74 -0.60 0.00	12.55 -0.67 0.00	17.44 -0.80 0.00	17.03 -0.69 0.00	21.68 -0.97 0.00	19.57 -0.73 0.00	24.57 -0.86 0.00	25.64 -0.79 0.00	21.63 -0.55 0.00	20.88 -0.53 0.00	20.95 -0.56 0.00	19.65 -0.52 0.00	26.46 -0.73 0.00	35.12 -0.97 0.00	32.30 -1.03 0.00	27.23 -0.93 0.00	24.39 -0.94 0.00	22.12 -0.87 0.00	18.79 -0.78 0.00	15.25 -0.74 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.96 0.09 -2.91	15.41 0.03 -2.78	14.46 0.06 -2.02	14.08 0.08 -2.03	14.47 0.06 -2.07	15.40 0.08 -2.09	19.61 -0.07 -1.44	18.55 -0.39 -1.21	22.03 -0.91 -0.28	20.91 -0.85 -1.47	25.36 -1.17 -1.10	25.87 -1.32 -0.76	22.30 -1.22 -1.33	21.74 -1.16 -1.48	21.65 -1.10 -1.24	20.70 -0.87 -1.39	26.56 -1.17 -0.53	34.45 -1.84 -0.20	32.12 -1.43 -0.21	27.90 -1.16 -0.91	25.21 -0.84 -0.71	23.11 -0.96 -1.08	19.77 -0.90 -1.10	18.01 -0.16 -2.18
EMPIRE_CC_1 323656	36.09 0.88 -22.25	34.68 0.84 -21.23	28.67 0.83 -15.47	28.26 0.81 -15.47	28.95 0.83 -15.79	30.12 0.90 -16.00	30.45 1.24 -10.97	28.18 1.19 -9.27	26.38 1.59 -2.14	32.89 1.40 -11.19	35.56 1.75 -8.37	34.04 1.82 -5.78	33.88 1.51 -10.19	34.19 1.46 -11.33	32.47 1.48 -9.48	32.23 1.41 -10.64	32.75 1.52 -4.03	39.64 2.02 -1.54	36.83 1.87 -1.63	36.65 1.58 -6.92	32.24 1.44 -5.46	32.56 1.29 -8.28	29.09 1.14 -8.38	33.69 1.02 -16.68
EMPIRE_CC_2 323658	36.09 0.88 -22.25	34.68 0.84 -21.23	28.67 0.83 -15.47	28.26 0.81 -15.47	28.95 0.83 -15.79	30.12 0.90 -16.00	30.45 1.24 -10.97	28.18 1.19 -9.27	26.38 1.59 -2.14	32.89 1.40 -11.19	35.56 1.75 -8.37	34.04 1.82 -5.78	33.88 1.51 -10.19	34.19 1.46 -11.33	32.47 1.48 -9.48	32.23 1.41 -10.64	32.75 1.52 -4.03	39.64 2.02 -1.54	36.83 1.87 -1.63	36.65 1.58 -6.92	32.24 1.44 -5.46	32.56 1.29 -8.28	29.09 1.14 -8.38	33.69 1.02 -16.68
ERIE_WT_PWR 323693	16.13 0.19 -2.98	15.58 0.13 -2.84	14.60 0.15 -2.07	14.21 0.17 -2.07	14.60 0.15 -2.12	15.54 0.17 -2.14	19.79 0.07 -1.47	18.75 -0.21 -1.24	22.26 -0.68 -0.29	21.15 -0.65 -1.50	25.67 -0.89 -1.12	26.15 -1.06 -0.77	22.55 -1.00 -1.37	21.99 -0.94 -1.52	21.89 -0.88 -1.27	20.96 -0.65 -1.43	26.87 -0.87 -0.54	34.81 -1.48 -0.21	32.49 -1.07 -0.22	28.24 -0.84 -0.93	25.48 -0.58 -0.73	23.37 -0.74 -1.11	20.00 -0.70 -1.12	18.19 -0.03 -2.24
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.28 0.39 -3.94	16.71 0.34 -3.76	15.45 0.33 -2.74	15.04 0.32 -2.74	15.46 0.32 -2.80	16.45 0.40 -2.84	20.75 0.57 -1.94	19.92 0.55 -1.64	23.71 0.68 -0.38	22.89 0.61 -1.98	27.66 0.74 -1.48	28.20 0.74 -1.02	24.57 0.58 -1.81	23.95 0.54 -2.01	23.70 0.52 -1.68	22.59 0.52 -1.89	28.65 0.73 -0.71	37.37 1.01 -0.27	34.63 1.00 -0.29	30.22 0.84 -1.23	27.09 0.79 -0.97	25.10 0.64 -1.47	21.57 0.51 -1.49	19.42 0.48 -2.96
E_CANADA_CAP_HY 24051	42.11 0.22 -28.93	40.37 0.16 -27.60	32.62 0.14 -20.11	32.24 0.14 -20.12	33.04 0.17 -20.53	34.23 0.20 -20.81	32.89 0.38 -14.26	30.00 0.23 -12.05	26.11 0.68 -2.78	35.55 0.69 -14.56	37.14 0.81 -10.89	34.69 0.74 -7.52	36.03 0.60 -13.25	36.76 0.62 -14.73	34.39 0.56 -12.32	34.56 0.55 -13.83	33.31 0.87 -5.24	39.42 1.34 -2.00	36.66 1.20 -2.12	38.08 0.93 -9.00	33.19 0.76 -7.10	34.47 0.71 -10.76	30.95 0.47 -10.90	38.01 0.34 -21.69
E_CANADA_MHWK_HY 24050	13.40 0.91 0.46	13.05 0.88 0.44	12.92 0.87 0.32	12.51 0.85 0.32	12.91 0.89 0.32	13.87 0.98 0.33	19.37 1.35 0.22	18.85 1.31 0.19	24.29 1.68 0.04	21.59 1.52 0.23	27.22 1.96 0.17	28.38 2.06 0.12	23.69 1.71 0.21	22.87 1.69 0.23	23.03 1.72 0.19	21.59 1.63 0.22	29.32 2.20 0.08	39.02 2.96 0.03	35.97 2.67 0.03	30.21 2.20 0.14	27.14 1.92 0.11	24.50 1.68 0.17	20.77 1.37 0.17	16.76 1.12 0.34

E_FISHKILL___LBMP 23776	32.33 1.02 -18.35	31.07 0.96 -17.51	26.08 0.95 -12.75	25.65 0.92 -12.76	26.30 0.94 -13.02	27.44 1.02 -13.20	28.69 1.40 -9.04	26.82 1.45 -7.64	26.54 2.13 -1.76	31.42 1.89 -9.23	34.73 2.39 -6.91	33.71 2.51 -4.77	32.67 2.08 -8.40	32.74 1.99 -9.34	31.34 2.02 -7.82	30.91 1.96 -8.77	33.30 2.78 -3.33	40.96 3.61 -1.27	38.12 3.43 -1.34	36.76 2.90 -5.71	32.47 2.63 -4.50	32.21 2.39 -6.82	28.41 1.92 -6.91	31.16 1.42 -13.76
FAR ROCKAWAY___4 23548	32.46 1.48 -18.03	31.04 1.24 -17.20	26.03 1.15 -12.50	25.58 1.10 -12.51	26.21 1.11 -12.76	27.35 1.19 -12.94	28.86 1.75 -8.87	27.36 2.14 -7.49	48.13 3.08 -22.40	53.99 2.76 -30.93	36.47 3.41 -7.62	36.20 3.54 -6.22	35.79 2.97 -10.63	35.79 2.87 -11.51	35.39 2.88 -11.00	35.20 2.74 -12.28	60.89 3.89 -29.81	140.31 5.27 -98.95	107.56 4.90 -69.32	108.08 4.17 -75.76	73.88 3.73 -44.83	64.45 3.33 -38.12	33.41 2.84 -10.99	31.66 2.14 -13.54
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	32.08 1.15 -17.98	30.83 1.07 -17.15	25.92 1.05 -12.50	25.49 1.02 -12.50	26.13 1.04 -12.76	27.26 1.11 -12.93	28.67 1.57 -8.86	26.84 1.63 -7.49	26.85 2.47 -1.73	31.52 2.17 -9.04	34.97 2.77 -6.77	34.01 2.91 -4.67	32.81 2.40 -8.23	32.88 2.31 -9.15	31.51 2.34 -7.66	31.04 2.26 -8.60	33.69 3.23 -3.26	41.59 4.26 -1.24	38.72 4.07 -1.32	37.21 3.46 -5.59	32.86 3.11 -4.41	32.51 2.83 -6.69	28.62 2.27 -6.77	31.11 1.65 -13.48
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	32.06 1.13 -17.98	30.80 1.05 -17.15	25.91 1.04 -12.50	25.48 1.01 -12.50	26.12 1.02 -12.76	27.25 1.10 -12.93	28.65 1.55 -8.86	26.82 1.61 -7.49	26.83 2.45 -1.73	31.48 2.13 -9.04	34.95 2.75 -6.77	33.96 2.86 -4.67	32.79 2.38 -8.23	32.83 2.27 -9.15	31.47 2.30 -7.66	31.02 2.24 -8.60	33.66 3.21 -3.26	41.51 4.18 -1.24	38.65 4.00 -1.32	37.15 3.41 -5.59	32.83 3.09 -4.41	32.48 2.80 -6.69	28.58 2.23 -6.77	31.09 1.63 -13.48
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	32.06 1.13 -17.98	30.80 1.05 -17.15	25.91 1.04 -12.50	25.48 1.01 -12.50	26.12 1.02 -12.76	27.25 1.10 -12.93	28.65 1.55 -8.86	26.82 1.61 -7.49	26.83 2.45 -1.73	31.48 2.13 -9.04	34.95 2.75 -6.77	33.96 2.86 -4.67	32.79 2.38 -8.23	32.86 2.29 -9.15	31.49 2.32 -7.66	31.02 2.24 -8.60	33.66 3.21 -3.26	41.51 4.18 -1.24	38.65 4.00 -1.32	37.15 3.41 -5.59	32.83 3.09 -4.41	32.48 2.80 -6.69	28.58 2.23 -6.77	31.09 1.63 -13.48
FARRAGUT___LBMP 323566	32.06 1.13 -17.98	30.80 1.05 -17.15	25.90 1.03 -12.50	25.47 0.99 -12.50	26.11 1.01 -12.76	27.24 1.08 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.81 2.43 -1.73	31.48 2.13 -9.04	34.92 2.72 -6.77	33.94 2.83 -4.67	32.77 2.35 -8.23	32.83 2.27 -9.15	31.47 2.30 -7.66	31.00 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.58 2.23 -6.77	31.08 1.61 -13.48
FENNER___WINDPWR 24204	14.44 0.26 -1.22	14.00 0.23 -1.17	13.44 0.21 -0.85	13.04 0.22 -0.85	13.42 0.21 -0.87	14.37 0.26 -0.88	19.25 0.40 -0.60	18.64 0.41 -0.51	23.25 0.48 -0.12	21.34 0.43 -0.62	26.45 0.56 -0.46	27.33 0.58 -0.32	23.19 0.44 -0.56	22.44 0.41 -0.62	22.44 0.41 -0.52	21.15 0.38 -0.59	27.96 0.54 -0.22	36.97 0.79 -0.08	34.16 0.73 -0.09	29.15 0.62 -0.38	26.19 0.56 -0.30	23.93 0.48 -0.46	20.41 0.37 -0.46	17.25 0.35 -0.92
FIBERTEK___ENERGY 23856	14.77 0.03 -1.79	14.31 0.00 -1.70	13.62 0.00 -1.24	13.22 0.00 -1.24	13.60 -0.01 -1.27	14.52 0.01 -1.29	19.14 0.02 -0.88	18.47 0.00 -0.74	22.74 -0.09 -0.17	21.10 -0.10 -0.90	25.96 -0.15 -0.67	26.74 -0.16 -0.46	22.85 -0.15 -0.82	22.15 -0.17 -0.91	22.10 -0.17 -0.76	20.87 -0.16 -0.85	27.30 -0.22 -0.32	35.96 -0.25 -0.12	33.24 -0.23 -0.13	28.51 -0.20 -0.56	25.62 -0.15 -0.44	23.52 -0.14 -0.66	20.17 -0.08 -0.67	17.34 0.02 -1.34
FITZPATRICK____ 23598	13.77 -0.27 -1.09	13.37 -0.28 -1.04	12.86 -0.27 -0.76	12.47 -0.26 -0.76	12.84 -0.27 -0.77	13.73 -0.28 -0.78	18.36 -0.42 -0.54	17.75 -0.43 -0.45	22.10 -0.66 -0.10	20.24 -0.61 -0.55	25.06 -0.79 -0.41	25.90 -0.82 -0.28	21.97 -0.71 -0.50	21.28 -0.69 -0.55	21.28 -0.69 -0.46	20.03 -0.67 -0.52	26.50 -0.90 -0.20	34.97 -1.19 -0.08	32.32 -1.10 -0.08	27.56 -0.93 -0.34	24.76 -0.84 -0.27	22.66 -0.74 -0.40	19.44 -0.55 -0.41	16.45 -0.35 -0.82
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	32.48 1.07 -18.45	31.24 1.03 -17.60	26.24 1.04 -12.83	25.81 1.01 -12.83	26.47 1.04 -13.09	27.62 1.12 -13.27	28.92 1.59 -9.10	27.00 1.60 -7.69	26.76 2.33 -1.77	31.68 2.09 -9.28	34.98 2.60 -6.95	33.98 2.75 -4.79	32.90 2.26 -8.45	32.99 2.19 -9.39	31.56 2.19 -7.86	31.12 2.12 -8.82	33.64 3.10 -3.34	41.37 4.01 -1.27	38.39 3.70 -1.35	37.02 3.12 -5.74	32.72 2.86 -4.53	32.45 2.60 -6.86	28.62 2.10 -6.95	31.34 1.52 -13.83
FORT ORANGE____ 23900	36.30 0.79 -22.55	34.88 0.76 -21.52	28.79 0.74 -15.67	28.37 0.72 -15.68	29.08 0.74 -16.00	30.23 0.79 -16.22	30.47 1.11 -11.12	28.14 1.03 -9.39	26.09 1.27 -2.16	32.76 1.12 -11.35	35.30 1.37 -8.49	33.69 1.40 -5.86	33.69 1.18 -10.32	34.03 1.13 -11.48	32.25 1.14 -9.61	32.07 1.11 -10.78	32.72 1.44 -4.09	39.49 1.84 -1.56	36.69 1.70 -1.65	36.60 1.44 -7.01	32.18 1.32 -5.53	32.55 1.17 -8.39	29.03 0.96 -8.50	33.64 0.75 -16.91
FORT_DRUM_COGEN 23780	13.47 -0.14 -0.66	13.07 -0.16 -0.63	12.66 -0.17 -0.46	12.26 -0.17 -0.46	12.65 -0.16 -0.47	13.56 -0.13 -0.47	18.53 0.05 -0.33	18.05 0.05 -0.27	22.65 -0.07 -0.06	20.63 0.00 -0.33	25.76 0.08 -0.25	26.74 0.13 -0.17	22.56 0.07 -0.30	21.79 0.04 -0.34	21.77 -0.02 -0.28	20.43 -0.06 -0.32	27.24 -0.08 -0.12	36.24 0.11 -0.05	33.42 0.03 -0.05	28.36 0.00 -0.21	25.44 -0.05 -0.16	23.19 -0.05 -0.25	19.75 -0.08 -0.25	16.38 -0.10 -0.49
FPL_FAR_ROCK_GT1 24212	32.46 1.48 -18.03	31.04 1.24 -17.20	26.03 1.15 -12.50	25.58 1.10 -12.51	26.21 1.11 -12.76	27.35 1.19 -12.94	28.86 1.75 -8.87	27.36 2.14 -7.49	48.13 3.08 -22.40	53.99 2.76 -30.93	36.47 3.41 -7.62	36.20 3.54 -6.22	35.79 2.97 -10.63	35.79 2.87 -11.51	35.39 2.88 -11.00	35.20 2.74 -12.28	60.89 3.89 -29.81	140.31 5.27 -98.95	107.56 4.90 -69.32	108.08 4.17 -75.76	73.88 3.73 -44.83	64.45 3.33 -38.12	33.41 2.84 -10.99	31.66 2.14 -13.54
FPL_FAR_ROCK_GT2 23815	32.46 1.48 -18.03	31.04 1.24 -17.20	26.03 1.15 -12.50	25.58 1.10 -12.51	26.21 1.11 -12.76	27.35 1.19 -12.94	28.86 1.75 -8.87	27.36 2.14 -7.49	48.13 3.08 -22.40	53.99 2.76 -30.93	36.47 3.41 -7.62	36.20 3.54 -6.22	35.79 2.97 -10.63	35.79 2.87 -11.51	35.39 2.88 -11.00	35.20 2.74 -12.28	60.89 3.89 -29.81	140.31 5.27 -98.95	107.56 4.90 -69.32	108.08 4.17 -75.76	73.88 3.73 -44.83	64.45 3.33 -38.12	33.41 2.84 -10.99	31.66 2.14 -13.54
FRANKLIN_FALL_HYD 24054	12.33 -0.62 0.00	12.05 -0.55 0.00	11.84 -0.53 0.00	11.45 -0.53 0.00	11.82 -0.52 0.00	12.64 -0.58 0.00	17.62 -0.62 0.00	17.25 -0.48 0.00	21.91 -0.75 0.00	19.79 -0.51 0.00	24.85 -0.58 0.00	25.93 -0.50 0.00	21.85 -0.33 0.00	21.09 -0.32 0.00	21.14 -0.37 0.00	19.80 -0.38 0.00	26.65 -0.54 0.00	35.37 -0.72 0.00	32.54 -0.80 0.00	27.48 -0.68 0.00	24.62 -0.71 0.00	22.35 -0.64 0.00	18.97 -0.61 0.00	15.38 -0.61 0.00

FREEPORT_EQUS_GT1 23764	32.34	30.92	25.94	25.50	26.12	27.25	28.73	27.23	35.91	41.06	35.96	35.41	34.70	34.72	33.93	33.62	50.30	94.13	75.37	74.93	56.14	51.97	33.48	31.54
	1.39	1.15	1.06	1.02	1.02	1.10	1.62	2.02	2.94	2.62	3.23	3.36	2.82	2.72	2.73	2.60	3.70	4.87	4.57	3.89	3.44	3.17	2.70	2.05
	-18.00	-17.17	-12.50	-12.51	-12.76	-12.93	-8.86	-7.49	-10.31	-18.14	-7.29	-5.62	-9.69	-10.59	-9.69	-10.84	-19.41	-53.17	-37.46	-42.89	-27.36	-25.81	-11.20	-13.51
FREEPORT___CT2 23818	32.34	30.92	25.94	25.50	26.12	27.25	28.73	27.23	35.91	41.06	35.96	35.41	34.70	34.72	33.93	33.62	50.30	94.13	75.37	74.93	56.14	51.97	33.48	31.54
	1.39	1.15	1.06	1.02	1.02	1.10	1.62	2.02	2.94	2.62	3.23	3.36	2.82	2.72	2.73	2.60	3.70	4.87	4.57	3.89	3.44	3.17	2.70	2.05
	-18.00	-17.17	-12.50	-12.51	-12.76	-12.93	-8.86	-7.49	-10.31	-18.14	-7.29	-5.62	-9.69	-10.59	-9.69	-10.84	-19.41	-53.17	-37.46	-42.89	-27.36	-25.81	-11.20	-13.51
FULTON COGEN____ 23766	14.26	13.82	13.23	12.83	13.21	14.12	18.76	18.14	22.49	20.72	25.60	26.40	22.47	21.76	21.73	20.48	26.96	35.57	32.87	28.11	25.27	23.14	19.87	16.90
	-0.09	-0.11	-0.11	-0.11	-0.12	-0.11	-0.16	-0.16	-0.30	-0.28	-0.36	-0.40	-0.36	-0.36	-0.37	-0.36	-0.49	-0.61	-0.57	-0.48	-0.41	-0.37	-0.23	-0.13
	-1.39	-1.33	-0.97	-0.97	-0.99	-1.00	-0.69	-0.58	-0.13	-0.70	-0.52	-0.36	-0.64	-0.71	-0.59	-0.67	-0.25	-0.10	-0.10	-0.43	-0.34	-0.52	-0.52	-1.04
FULTON___LFGE 323630	41.59	39.86	32.47	32.07	32.89	34.11	33.53	30.72	27.98	36.67	38.88	36.62	37.29	37.92	35.66	35.61	35.59	42.82	39.68	40.20	35.07	35.77	31.92	38.16
	1.22	1.10	1.04	1.03	1.10	1.16	1.77	1.58	2.69	2.58	3.13	3.07	2.55	2.55	2.47	2.32	3.43	4.84	4.33	3.52	3.01	2.57	2.02	1.61
	-27.42	-26.16	-19.06	-19.07	-19.46	-19.72	-13.52	-11.42	-2.63	-13.80	-10.32	-7.12	-12.55	-13.96	-11.68	-13.11	-4.97	-1.89	-2.01	-8.53	-6.73	-10.20	-10.33	-20.56
G.F.CEMENT___DRP 24184	38.09	36.55	30.10	29.68	30.43	31.62	31.75	29.31	27.40	34.58	37.20	35.44	35.48	35.87	33.97	33.64	34.36	41.56	38.39	38.46	33.73	34.25	30.50	35.45
	1.24	1.15	1.11	1.09	1.13	1.22	1.73	1.63	2.45	2.25	2.77	2.80	2.35	2.29	2.28	2.04	2.83	3.82	3.30	2.87	2.53	2.37	1.92	1.55
	-23.90	-22.80	-16.61	-16.62	-16.95	-17.19	-11.78	-9.95	-2.29	-12.02	-8.99	-6.21	-10.94	-12.16	-10.18	-11.43	-4.33	-1.65	-1.75	-7.43	-5.86	-8.89	-9.00	-17.91
GARDENVILLE___LBMP 24039	16.07	15.52	14.55	14.17	14.55	15.49	19.72	18.67	22.17	21.06	25.53	26.04	22.46	21.89	21.80	20.85	26.73	34.67	32.32	28.09	25.38	23.27	19.91	18.13
	0.16	0.09	0.11	0.13	0.11	0.13	0.02	-0.28	-0.77	-0.73	-1.02	-1.16	-1.09	-1.03	-0.97	-0.75	-1.01	-1.62	-1.23	-0.99	-0.68	-0.83	-0.78	-0.08
	-2.96	-2.83	-2.06	-2.06	-2.10	-2.13	-1.46	-1.23	-0.28	-1.49	-1.12	-0.77	-1.36	-1.51	-1.26	-1.42	-0.54	-0.20	-0.22	-0.92	-0.73	-1.10	-1.12	-2.22
GENERAL___MILLS 23808	16.12	15.56	14.58	14.21	14.59	15.53	19.77	18.73	22.24	21.13	25.64	26.12	22.53	21.99	21.87	20.94	26.84	34.78	32.46	28.21	25.48	23.34	19.98	18.17
	0.18	0.11	0.14	0.17	0.14	0.16	0.05	-0.23	-0.70	-0.67	-0.91	-1.08	-1.02	-0.94	-0.90	-0.67	-0.90	-1.51	-1.10	-0.87	-0.58	-0.76	-0.72	-0.05
	-2.98	-2.84	-2.07	-2.07	-2.12	-2.14	-1.47	-1.24	-0.29	-1.50	-1.12	-0.77	-1.37	-1.52	-1.27	-1.43	-0.54	-0.21	-0.22	-0.93	-0.73	-1.11	-1.12	-2.24
GE_PLASTICS___DRP 24183	36.36	34.95	28.84	28.42	29.13	30.30	30.47	28.14	26.07	32.80	35.34	33.72	33.74	34.08	32.30	32.12	32.74	39.56	36.76	36.69	32.23	32.62	29.11	33.76
	0.75	0.73	0.72	0.69	0.72	0.78	1.06	0.97	1.25	1.10	1.37	1.40	1.18	1.13	1.14	1.11	1.44	1.91	1.77	1.49	1.34	1.19	1.00	0.78
	-22.66	-21.62	-15.75	-15.76	-16.08	-16.30	-11.17	-9.44	-2.17	-11.40	-8.53	-5.89	-10.37	-11.53	-9.65	-10.83	-4.11	-1.57	-1.66	-7.05	-5.56	-8.43	-8.54	-16.99
GILBOA___1 23756	31.27	30.12	25.31	24.91	25.53	26.65	27.89	25.95	25.59	30.26	33.44	32.44	31.43	31.51	30.17	29.71	31.91	39.32	36.53	35.24	31.12	30.86	27.27	30.01
	0.70	0.71	0.69	0.68	0.69	0.75	0.97	0.89	1.25	1.10	1.37	1.43	1.18	1.13	1.16	1.11	1.52	2.02	1.90	1.60	1.47	1.31	1.06	0.81
	-17.62	-16.81	-12.25	-12.25	-12.50	-12.67	-8.68	-7.34	-1.69	-8.86	-6.63	-4.58	-8.07	-8.97	-7.51	-8.42	-3.19	-1.22	-1.29	-5.48	-4.32	-6.55	-6.64	-13.21
GILBOA___2 23757	31.27	30.12	25.31	24.91	25.53	26.65	27.89	25.95	25.59	30.26	33.44	32.44	31.43	31.51	30.17	29.71	31.91	39.32	36.53	35.24	31.12	30.86	27.27	30.01
	0.70	0.71	0.69	0.68	0.69	0.75	0.97	0.89	1.25	1.10	1.37	1.43	1.18	1.13	1.16	1.11	1.52	2.02	1.90	1.60	1.47	1.31	1.06	0.81
	-17.62	-16.81	-12.25	-12.25	-12.50	-12.67	-8.68	-7.34	-1.69	-8.86	-6.63	-4.58	-8.07	-8.97	-7.51	-8.42	-3.19	-1.22	-1.29	-5.48	-4.32	-6.55	-6.64	-13.21
GILBOA___3 23758	31.27	30.12	25.31	24.91	25.53	26.65	27.89	25.95	25.59	30.26	33.44	32.44	31.43	31.51	30.17	29.71	31.91	39.32	36.53	35.24	31.12	30.86	27.27	30.01
	0.70	0.71	0.69	0.68	0.69	0.75	0.97	0.89	1.25	1.10	1.37	1.43	1.18	1.13	1.16	1.11	1.52	2.02	1.90	1.60	1.47	1.31	1.06	0.81
	-17.62	-16.81	-12.25	-12.25	-12.50	-12.67	-8.68	-7.34	-1.69	-8.86	-6.63	-4.58	-8.07	-8.97	-7.51	-8.42	-3.19	-1.22	-1.29	-5.48	-4.32	-6.55	-6.64	-13.21
GILBOA___4 23759	31.27	30.12	25.31	24.91	25.53	26.65	27.89	25.95	25.59	30.26	33.44	32.44	31.43	31.51	30.17	29.71	31.91	39.32	36.53	35.24	31.12	30.86	27.27	30.01
	0.70	0.71	0.69	0.68	0.69	0.75	0.97	0.89	1.25	1.10	1.37	1.43	1.18	1.13	1.16	1.11	1.52	2.02	1.90	1.60	1.47	1.31	1.06	0.81
	-17.62	-16.81	-12.25	-12.25	-12.50	-12.67	-8.68	-7.34	-1.69	-8.86	-6.63	-4.58	-8.07	-8.97	-7.51	-8.42	-3.19	-1.22	-1.29	-5.48	-4.32	-6.55	-6.64	-13.21
GILBOA____ 23599	31.27	30.12	25.31	24.91	25.53	26.65	27.89	25.95	25.59	30.26	33.44	32.44	31.43	31.51	30.17	29.71	31.91	39.32	36.53	35.24	31.12	30.86	27.27	30.01
	0.70	0.71	0.69	0.68	0.69	0.75	0.97	0.89	1.25	1.10	1.37	1.43	1.18	1.13	1.16	1.11	1.52	2.02	1.90	1.60	1.47	1.31	1.06	0.81
	-17.62	-16.81	-12.25	-12.25	-12.50	-12.67	-8.68	-7.34	-1.69	-8.86	-6.63	-4.58	-8.07	-8.97	-7.51	-8.42	-3.19	-1.22	-1.29	-5.48	-4.32	-6.55	-6.64	-13.21
GINNA____ 23603	14.48	14.00	13.24	12.85	13.22	14.10	18.37	17.61	21.47	20.10	24.65	25.32	21.69	21.07	20.98	19.87	25.87	34.00	31.49	27.12	24.38	22.35	19.12	16.78
	-0.58	-0.62	-0.59	-0.59	-0.62	-0.63	-0.91	-0.99	-1.38	-1.26	-1.58	-1.66	-1.47	-1.41	-1.42	-1.31	-1.71	-2.24	-2.00	-1.69	-1.47	-1.43	-1.25	-0.78
	-2.11	-2.01	-1.46	-1.46	-1.49	-1.51	-1.04	-0.88	-0.20	-1.06	-0.79	-0.55	-0.96	-1.07	-0.90	-1.01	-0.38	-0.15	-0.15	-0.65	-0.52	-0.78	-0.79	-1.58
GLEN PARK____ 23778	13.54	13.14	12.70	12.31	12.69	13.62	18.61	18.14	22.72	20.72	25.88	26.85	22.64	21.88	21.85	20.52	27.32	36.35	33.56	28.49	25.56	23.28	19.80	16.45
	-0.12	-0.14	-0.16	-0.16	-0.15	-0.11	0.02	0.12	0.00	0.06	0.18	0.24	0.13	0.11	0.04	0.00	0.00	0.22	0.17	0.11	0.05	0.02	-0.04	-0.06
	-0.70	-0.67	-0.49	-0.49	-0.50	-0.51	-0.35	-0.29	-0.07	-0.35	-0.26	-0.18	-0.32	-0.36	-0.30	-0.34	-0.13	-0.05	-0.05	-0.22	-0.17	-0.26	-0.27	-0.53

GLENWOOD_IC_1_G5 23712	32.21 1.27 -17.99	30.86 1.10 -17.16	25.91 1.04 -12.50	25.48 1.01 -12.50	26.11 1.01 -12.76	27.24 1.08 -12.93	28.69 1.59 -8.86	27.04 1.83 -7.49	33.08 2.67 -7.76	38.13 2.39 -15.43	35.63 3.00 -7.19	35.02 3.14 -5.44	34.22 2.62 -9.42	34.25 2.53 -10.32	33.35 2.54 -9.30	33.01 2.42 -10.41	46.94 3.45 -16.28	84.17 4.58 -43.49	68.39 4.33 -30.73	67.78 3.69 -35.94	51.65 3.32 -23.01	48.09 2.99 -22.11	32.28 2.45 -10.26	31.33 1.84 -13.50
GLENWOOD_IC_2_G1 23688	32.13 1.19 -17.98	30.82 1.06 -17.16	25.89 1.01 -12.50	25.45 0.97 -12.50	26.09 0.99 -12.76	27.21 1.06 -12.93	28.64 1.53 -8.86	26.93 1.72 -7.49	30.02 2.54 -4.83	34.89 2.25 -12.33	35.36 2.85 -7.08	34.61 2.96 -5.22	33.72 2.46 -9.08	33.77 2.38 -9.98	32.72 2.39 -8.83	32.36 2.30 -9.88	42.96 3.29 -12.47	72.81 4.33 -32.39	60.44 4.10 -23.00	59.61 3.49 -27.97	46.31 3.14 -17.84	43.41 2.83 -17.59	30.81 2.31 -8.92	31.19 1.71 -13.50
GLENWOOD_IC_3_G1 23689	32.13 1.19 -17.98	30.82 1.06 -17.16	25.89 1.01 -12.50	25.45 0.97 -12.50	26.09 0.99 -12.76	27.21 1.06 -12.93	28.64 1.53 -8.86	26.93 1.72 -7.49	30.02 2.54 -4.83	34.89 2.25 -12.33	35.36 2.85 -7.08	34.61 2.96 -5.22	33.72 2.46 -9.08	33.77 2.38 -9.98	32.72 2.39 -8.83	32.36 2.30 -9.88	42.96 3.29 -12.47	72.81 4.33 -32.39	60.44 4.10 -23.00	59.61 3.49 -27.97	46.31 3.14 -17.84	43.41 2.83 -17.59	30.81 2.31 -8.92	31.19 1.71 -13.50
GLENWOOD___4 23550	32.21 1.27 -17.99	30.86 1.10 -17.16	25.91 1.04 -12.50	25.48 1.01 -12.50	26.11 1.01 -12.76	27.24 1.08 -12.93	28.69 1.59 -8.86	27.04 1.83 -7.49	33.08 2.67 -7.76	38.13 2.39 -15.43	35.63 3.00 -7.19	35.02 3.14 -5.44	34.22 2.62 -9.42	34.25 2.53 -10.32	33.35 2.54 -9.30	33.01 2.42 -10.41	46.94 3.45 -16.28	84.17 4.58 -43.49	68.39 4.33 -30.73	67.78 3.69 -35.94	51.65 3.32 -23.01	48.09 2.99 -22.11	32.28 2.45 -10.26	31.33 1.84 -13.50
GLENWOOD___5 23614	32.21 1.27 -17.99	30.86 1.10 -17.16	25.91 1.04 -12.50	25.48 1.01 -12.50	26.11 1.01 -12.76	27.24 1.08 -12.93	28.69 1.59 -8.86	27.04 1.83 -7.49	33.08 2.67 -7.76	38.13 2.39 -15.43	35.63 3.00 -7.19	35.02 3.14 -5.44	34.22 2.62 -9.42	34.25 2.53 -10.32	33.35 2.54 -9.30	33.01 2.42 -10.41	46.94 3.45 -16.28	84.17 4.58 -43.49	68.39 4.33 -30.73	67.78 3.69 -35.94	51.65 3.32 -23.01	48.09 2.99 -22.11	32.28 2.45 -10.26	31.33 1.84 -13.50
GLOBAL GREEN_PORT_GT1 23814	33.17 2.24 -17.98	31.62 1.87 -17.15	26.64 1.77 -12.50	26.19 1.71 -12.50	26.83 1.73 -12.76	28.00 1.85 -12.93	29.90 2.79 -8.86	28.47 3.26 -7.49	30.24 4.62 -2.97	34.97 4.30 -10.36	38.06 5.52 -7.10	37.39 5.69 -5.28	36.10 4.75 -9.17	36.04 4.56 -10.07	35.05 4.58 -8.96	34.59 4.38 -10.03	47.00 6.26 -13.55	70.02 8.59 -25.35	59.50 8.07 -18.10	57.88 6.81 -22.91	48.47 6.05 -17.09	47.25 5.38 -18.87	36.02 4.46 -11.98	32.83 3.36 -13.49
GLOBE___DSASP 323697	15.55 -0.17 -2.76	15.01 -0.23 -2.63	14.13 -0.16 -1.92	13.76 -0.13 -1.92	14.14 -0.16 -1.96	15.02 -0.19 -1.99	19.13 -0.47 -1.36	17.99 -0.89 -1.15	21.27 -1.65 -0.26	20.15 -1.54 -1.39	24.46 -2.01 -1.04	24.96 -2.19 -0.72	21.50 -1.95 -1.26	20.95 -1.86 -1.41	20.88 -1.81 -1.18	19.97 -1.53 -1.32	25.63 -2.07 -0.50	33.17 -3.10 -0.19	30.94 -2.60 -0.20	26.87 -2.14 -0.86	24.31 -1.70 -0.68	22.27 -1.75 -1.03	19.09 -1.53 -1.04	17.54 -0.51 -2.07
GOETHSLN___LBMP 323567	31.99 1.06 -17.98	30.75 1.00 -17.15	25.86 0.99 -12.50	25.43 0.96 -12.50	26.07 0.97 -12.75	27.20 1.04 -12.93	28.60 1.50 -8.86	26.77 1.56 -7.49	26.80 2.43 -1.73	31.42 2.07 -9.04	34.82 2.62 -6.77	33.83 2.72 -4.67	32.68 2.26 -8.23	32.75 2.19 -9.15	31.38 2.22 -7.66	30.94 2.16 -8.60	33.53 3.07 -3.26	41.37 4.04 -1.24	38.52 3.87 -1.32	37.01 3.26 -5.59	32.71 2.96 -4.41	32.39 2.71 -6.69	28.52 2.17 -6.77	31.03 1.57 -13.48
GOODYEAR_LAKE_HYD 323669	18.62 0.52 -5.14	18.00 0.49 -4.91	16.42 0.47 -3.58	16.02 0.47 -3.58	16.47 0.48 -3.65	17.48 0.56 -3.70	21.58 0.80 -2.54	20.66 0.80 -2.14	24.30 1.15 -0.49	23.94 1.05 -2.59	28.69 1.32 -1.94	29.14 1.37 -1.34	25.63 1.09 -2.36	25.06 1.03 -2.62	24.71 1.01 -2.19	23.63 0.99 -2.46	29.54 1.41 -0.93	38.43 1.98 -0.36	35.55 1.83 -0.38	31.30 1.55 -1.60	27.96 1.37 -1.26	26.10 1.19 -1.91	22.42 0.90 -1.94	20.54 0.70 -3.86
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.05 0.32 -5.77	18.40 0.29 -5.50	16.66 0.27 -4.01	16.26 0.28 -4.01	16.71 0.27 -4.09	17.70 0.33 -4.15	21.49 0.40 -2.84	20.50 0.37 -2.40	23.64 0.43 -0.55	23.57 0.37 -2.90	28.04 0.43 -2.17	28.36 0.42 -1.50	25.12 0.29 -2.64	24.63 0.28 -2.94	24.27 0.30 -2.46	23.26 0.32 -2.76	28.70 0.46 -1.05	37.06 0.58 -0.40	34.36 0.60 -0.42	30.46 0.51 -1.79	27.25 0.51 -1.42	25.55 0.41 -2.15	22.04 0.29 -2.17	20.65 0.34 -4.33
GOUDEY___7 23579	19.05 0.32 -5.77	18.40 0.29 -5.50	16.66 0.27 -4.01	16.26 0.28 -4.01	16.71 0.27 -4.09	17.70 0.33 -4.15	21.49 0.40 -2.84	20.50 0.37 -2.40	23.64 0.43 -0.55	23.57 0.37 -2.90	28.04 0.43 -2.17	28.36 0.42 -1.50	25.12 0.29 -2.64	24.63 0.28 -2.94	24.27 0.30 -2.46	23.26 0.32 -2.76	28.70 0.46 -1.05	37.06 0.58 -0.40	34.36 0.60 -0.42	30.46 0.51 -1.79	27.28 0.53 -1.42	25.55 0.41 -2.15	22.04 0.29 -2.17	20.65 0.34 -4.33
GOUDEY___8 23580	19.05 0.32 -5.77	18.40 0.29 -5.50	16.66 0.27 -4.01	16.26 0.28 -4.01	16.71 0.27 -4.09	17.70 0.33 -4.15	21.49 0.40 -2.84	20.50 0.37 -2.40	23.64 0.43 -0.55	23.57 0.37 -2.90	28.04 0.43 -2.17	28.36 0.42 -1.50	25.12 0.29 -2.64	24.63 0.28 -2.94	24.27 0.30 -2.46	23.26 0.32 -2.76	28.70 0.46 -1.05	37.06 0.58 -0.40	34.36 0.60 -0.42	30.46 0.51 -1.79	27.25 0.51 -1.42	25.55 0.41 -2.15	22.04 0.29 -2.17	20.65 0.34 -4.33
GOWANUS_GT1_1 24077	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT1_2 24078	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT1_3 24079	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48

GOWANUS_GT1_4 24080	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT1_5 24084	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT1_6 24111	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT1_7 24112	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT1_8 24113	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT2_1 24114	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT2_2 24115	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT2_3 24116																								

GOWANUS_GT3_3 24124	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT3_4 24125	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT3_5 24126	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT3_6 24127	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT3_7 24128	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT3_8 24129	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT4_1 24130	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GOWANUS_GT4_2 24131																								

GREENIDGE___4 23583	16.74 0.27 -3.52	16.18 0.21 -3.36	15.02 0.20 -2.45	14.62 0.20 -2.45	15.03 0.20 -2.50	16.00 0.25 -2.53	20.29 0.31 -1.73	19.42 0.23 -1.47	23.17 0.18 -0.34	22.23 0.16 -1.77	26.94 0.18 -1.32	27.48 0.13 -0.91	23.82 0.02 -1.61	23.22 0.02 -1.79	23.03 0.02 -1.50	21.94 0.08 -1.68	28.00 0.16 -0.64	36.51 0.18 -0.24	33.86 0.27 -0.26	29.50 0.25 -1.09	26.50 0.31 -0.86	24.46 0.16 -1.31	20.96 0.06 -1.33	18.88 0.25 -2.64
GREENWD_138_KV_38B11_REV_LBMP_J 345004	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
GROVEVILLE___HYD 323602	32.48 1.07 -18.45	31.24 1.03 -17.60	26.24 1.04 -12.83	25.81 1.01 -12.83	26.47 1.04 -13.09	27.62 1.12 -13.27	28.92 1.59 -9.10	27.00 1.60 -7.69	26.76 2.33 -1.77	31.68 2.09 -9.28	34.98 2.60 -6.95	33.98 2.75 -4.79	32.90 2.26 -8.45	32.99 2.19 -9.39	31.56 2.19 -7.86	31.12 2.12 -8.82	33.64 3.10 -3.34	41.37 4.01 -1.27	38.39 3.70 -1.35	37.02 3.12 -5.74	32.72 2.86 -4.53	32.45 2.60 -6.86	28.62 2.10 -6.95	31.34 1.52 -13.83
HAMPSHIRE___PAPER_HYD 323593	12.51 -0.44 0.00	12.21 -0.39 0.00	11.99 -0.38 0.00	11.59 -0.38 0.00	11.96 -0.38 0.00	12.75 -0.48 0.00	17.73 -0.51 0.00	17.32 -0.41 0.00	22.02 -0.63 0.00	19.79 -0.51 0.00	24.87 -0.56 0.00	25.88 -0.56 0.00	21.72 -0.47 0.00	20.96 -0.45 0.00	20.97 -0.54 0.00	19.57 -0.60 0.00	26.35 -0.84 0.00	35.08 -1.01 0.00	32.30 -1.03 0.00	27.31 -0.84 0.00	24.52 -0.81 0.00	22.37 -0.62 0.00	19.05 -0.53 0.00	15.47 -0.51 0.00
HARDSCRABBLE_WT_PWR 323673	13.17 0.67 0.46	12.82 0.66 0.44	12.70 0.64 0.32	12.30 0.65 0.32	12.70 0.68 0.32	13.65 0.75 0.33	19.06 1.04 0.22	18.56 1.03 0.19	23.92 1.31 0.04	21.27 1.20 0.23	26.81 1.55 0.17	27.98 1.67 0.12	23.35 1.38 0.21	22.55 1.37 0.23	22.71 1.40 0.19	21.31 1.35 0.22	28.94 1.82 0.08	38.47 2.42 0.03	35.47 2.17 0.03	29.79 1.77 0.14	26.74 1.52 0.11	24.13 1.31 0.17	20.44 1.04 0.17	16.49 0.85 0.34
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	30.87 1.00 -16.92	29.69 0.95 -16.14	25.09 0.95 -11.76	24.66 0.92 -11.77	25.30 0.95 -12.01	26.42 1.03 -12.17	28.04 1.46 -8.34	26.24 1.47 -7.05	26.45 2.18 -1.62	30.74 1.93 -8.51	34.22 2.42 -6.37	33.39 2.56 -4.40	32.06 2.13 -7.75	32.06 2.04 -8.61	30.76 2.04 -7.21	30.27 2.00 -8.09	33.18 2.91 -3.07	41.04 3.79 -1.17	38.08 3.50 -1.24	36.37 2.96 -5.26	32.20 2.71 -4.15	31.72 2.44 -6.29	27.91 1.96 -6.37	30.08 1.41 -12.69
HARZA MOOSE___RIVER 24016	13.03 0.08 0.00	12.67 0.06 0.00	12.42 0.05 0.00	12.02 0.05 0.00	12.39 0.05 0.00	13.30 0.08 0.00	18.46 0.22 0.00	17.99 0.27 0.00	22.93 0.27 0.00	20.56 0.26 0.00	25.82 0.38 0.00	26.86 0.42 0.00	22.50 0.31 0.00	21.69 0.28 0.00	21.77 0.26 0.00	20.40 0.22 0.00	27.50 0.30 0.00	36.63 0.54 0.00	33.80 0.47 0.00	28.52 0.37 0.00	25.64 0.31 0.00	23.27 0.28 0.00	19.77 0.20 0.00	16.13 0.14 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	32.16 1.22 -17.99	30.88 1.12 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.25 1.10 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.81 2.43 -1.73	31.50 2.15 -9.04	34.97 2.77 -6.77	34.01 2.91 -4.67	32.81 2.40 -8.23	32.88 2.31 -9.15	31.51 2.34 -7.66	31.04 2.26 -8.60	33.72 3.26 -3.26	41.55 4.22 -1.24	38.75 4.10 -1.32	37.24 3.49 -5.59	32.91 3.17 -4.41	32.58 2.90 -6.69	28.70 2.35 -6.78	31.16 1.69 -13.48
HEMPSTEAD____ 23647	32.21 1.27 -17.99	30.83 1.06 -17.16	25.86 0.99 -12.50	25.41 0.93 -12.50	26.05 0.95 -12.76	27.17 1.02 -12.93	28.62 1.51 -8.86	27.07 1.86 -7.49	33.92 2.72 -8.54	39.00 2.43 -16.27	35.67 3.00 -7.23	35.06 3.12 -5.51	34.31 2.59 -9.53	34.36 2.53 -10.43	33.50 2.54 -9.46	33.18 2.42 -10.58	48.18 3.45 -17.52	87.15 4.58 -46.48	70.47 4.33 -32.80	69.92 3.69 -38.08	53.17 3.29 -24.55	49.54 2.97 -23.58	32.90 2.49 -10.84	31.36 1.87 -13.50
HICKLING___1 23621	17.86 0.41 -4.49	17.24 0.35 -4.29	15.82 0.32 -3.12	15.43 0.33 -3.12	15.86 0.33 -3.19	16.86 0.41 -3.23	20.95 0.49 -2.21	20.00 0.41 -1.87	23.49 0.41 -0.43	22.91 0.34 -2.26	27.51 0.38 -1.69	27.92 0.32 -1.17	24.40 0.16 -2.06	23.85 0.15 -2.29	23.61 0.19 -1.91	22.59 0.26 -2.15	28.39 0.38 -0.81	36.83 0.43 -0.31	34.17 0.50 -0.33	30.00 0.45 -1.40	26.97 0.53 -1.10	25.01 0.35 -1.67	21.45 0.18 -1.69	19.72 0.37 -3.37
HICKLING___2 23622	17.86 0.41 -4.49	17.24 0.35 -4.29	15.82 0.32 -3.12	15.43 0.33 -3.12	15.86 0.33 -3.19	16.86 0.41 -3.23	20.95 0.49 -2.21	20.00 0.41 -1.87	23.49 0.41 -0.43	22.91 0.34 -2.26	27.51 0.38 -1.69	27.92 0.32 -1.17	24.40 0.16 -2.06	23.85 0.15 -2.29	23.61 0.19 -1.91	22.59 0.26 -2.15	28.39 0.38 -0.81	36.83 0.43 -0.31	34.17 0.50 -0.33	30.00 0.45 -1.40	26.97 0.53 -1.10	25.01 0.35 -1.67	21.45 0.18 -1.69	19.72 0.37 -3.37
HIGH FALLS___HY 23754	31.62 0.91 -17.76	30.43 0.88 -16.94	25.61 0.89 -12.34	25.18 0.86 -12.35	25.83 0.89 -12.60	26.97 0.98 -12.77	28.40 1.40 -8.75	26.52 1.40 -7.40	26.47 2.11 -1.70	31.14 1.91 -8.93	34.46 2.34 -6.68	33.53 2.48 -4.61	32.38 2.06 -8.13	32.42 1.97 -9.04	31.07 2.00 -7.56	30.61 1.94 -8.49	33.30 2.88 -3.22	41.07 3.75 -1.23	38.04 3.40 -1.30	36.55 2.87 -5.52	32.35 2.66 -4.36	31.99 2.39 -6.60	28.19 1.92 -6.69	30.66 1.36 -13.31
HILLBURN___GT 23639	31.10 1.00 -17.15	29.92 0.95 -16.36	25.23 0.93 -11.92	24.80 0.90 -11.93	25.44 0.93 -12.17	26.56 1.00 -12.34	28.08 1.39 -8.45	26.30 1.43 -7.14	26.45 2.15 -1.65	30.84 1.91 -8.63	34.31 2.42 -6.46	33.43 2.54 -4.46	32.12 2.08 -7.85	32.16 2.01 -8.73	30.86 2.04 -7.31	30.34 1.96 -8.20	33.13 2.83 -3.11	40.99 3.72 -1.18	38.09 3.50 -1.26	36.44 2.96 -5.33	32.25 2.71 -4.21	31.81 2.44 -6.38	27.98 1.94 -6.46	30.27 1.42 -12.86
HISHELDN_WT_PWR 323625	16.32 0.17 -3.19	15.75 0.10 -3.05	14.72 0.12 -2.22	14.34 0.14 -2.22	14.73 0.12 -2.27	15.68 0.16 -2.30	19.89 0.07 -1.57	18.86 -0.19 -1.33	22.35 -0.61 -0.31	21.32 -0.59 -1.61	25.82 -0.81 -1.20	26.31 -0.95 -0.83	22.74 -0.91 -1.46	22.18 -0.86 -1.63	22.05 -0.82 -1.36	21.10 -0.60 -1.53	26.96 -0.82 -0.58	34.97 -1.33 -0.22	32.57 -1.00 -0.23	28.36 -0.79 -0.99	25.58 -0.53 -0.78	23.51 -0.67 -1.19	20.11 -0.67 -1.20	18.35 -0.03 -2.39
HOLTSVILLE_IC_1 23690	32.43 1.50 -17.98	30.98 1.22 -17.15	26.00 1.13 -12.50	25.57 1.09 -12.50	26.17 1.07 -12.76	27.30 1.15 -12.93	28.86 1.75 -8.86	27.41 2.20 -7.49	28.79 3.20 -2.94	33.56 2.92 -10.34	36.17 3.64 -7.10	35.49 3.78 -5.27	34.50 3.15 -9.16	34.52 3.04 -10.07	33.50 3.03 -8.96	33.11 2.91 -10.03	44.86 4.13 -13.53	66.94 5.59 -25.26	56.67 5.30 -18.03	55.50 4.50 -22.84	46.41 4.03 -17.05	45.45 3.61 -18.85	34.61 3.05 -11.98	31.76 2.29 -13.49

HOLTSVILLE_IC_10 23699	32.54 1.61 -17.98	31.07 1.31 -17.15	26.09 1.21 -12.50	25.64 1.16 -12.50	26.26 1.16 -12.76	27.40 1.24 -12.93	28.98 1.88 -8.86	27.53 2.32 -7.49	29.09 3.38 -3.06	33.86 3.11 -10.46	36.40 3.86 -7.11	35.73 4.02 -5.28	34.71 3.35 -9.17	34.72 3.23 -10.08	33.72 3.25 -8.97	33.32 3.11 -10.04	45.25 4.43 -13.62	67.77 5.99 -25.69	57.34 5.67 -18.34	56.12 4.81 -23.15	46.85 4.31 -17.21	45.81 3.86 -18.95	34.79 3.25 -11.97	31.91 2.43 -13.49
HOLTSVILLE_IC_2 23691	32.43 1.50 -17.98	30.98 1.22 -17.15	26.00 1.13 -12.50	25.57 1.09 -12.50	26.17 1.07 -12.76	27.30 1.15 -12.93	28.86 1.75 -8.86	27.41 2.20 -7.49	28.79 3.20 -2.94	33.56 2.92 -10.34	36.17 3.64 -7.10	35.49 3.78 -5.27	34.50 3.15 -9.16	34.52 3.04 -10.07	33.50 3.03 -8.96	33.11 2.91 -10.03	44.86 4.13 -13.53	66.94 5.59 -25.26	56.67 5.30 -18.03	55.50 4.50 -22.84	46.41 4.03 -17.05	45.45 3.61 -18.85	34.61 3.05 -11.98	31.76 2.29 -13.49
HOLTSVILLE_IC_3 23692	32.43 1.50 -17.98	30.98 1.22 -17.15	26.00 1.13 -12.50	25.57 1.09 -12.50	26.17 1.07 -12.76	27.30 1.15 -12.93	28.86 1.75 -8.86	27.41 2.20 -7.49	28.79 3.20 -2.94	33.56 2.92 -10.34	36.17 3.64 -7.10	35.49 3.78 -5.27	34.50 3.15 -9.16	34.52 3.04 -10.07	33.50 3.03 -8.96	33.11 2.91 -10.03	44.86 4.13 -13.53	66.94 5.59 -25.26	56.67 5.30 -18.03	55.50 4.50 -22.84	46.41 4.03 -17.05	45.45 3.61 -18.85	34.61 3.05 -11.98	31.76 2.29 -13.49
HOLTSVILLE_IC_4 23693	32.43 1.50 -17.98	30.98 1.22 -17.15	26.00 1.13 -12.50	25.57 1.09 -12.50	26.17 1.07 -12.76	27.30 1.15 -12.93	28.86 1.75 -8.86	27.41 2.20 -7.49	28.79 3.20 -2.94	33.56 2.92 -10.34	36.17 3.64 -7.10	35.49 3.78 -5.27	34.50 3.15 -9.16	34.52 3.04 -10.07	33.50 3.03 -8.96	33.11 2.91 -10.03	44.86 4.13 -13.53	66.94 5.59 -25.26	56.67 5.30 -18.03	55.50 4.50 -22.84	46.41 4.03 -17.05	45.45 3.61 -18.85	34.61 3.05 -11.98	31.76 2.29 -13.49
HOLTSVILLE_IC_5 23694	32.43 1.50 -17.98	30.98 1.22 -17.15	26.00 1.13 -12.50	25.57 1.09 -12.50	26.17 1.07 -12.76	27.30 1.15 -12.93	28.86 1.75 -8.86	27.41 2.20 -7.49	28.79 3.20 -2.94	33.56 2.92 -10.34	36.17 3.64 -7.10	35.49 3.78 -5.27	34.50 3.15 -9.16	34.52 3.04 -10.07	33.50 3.03 -8.96	33.11 2.91 -10.03	44.86 4.13 -13.53	66.94 5.59 -25.26	56.67 5.30 -18.03	55.50 4.50 -22.84	46.41 4.03 -17.05	45.45 3.61 -18.85	34.61 3.05 -11.98	31.76 2.29 -13.49
HOLTSVILLE_IC_6 23695	32.54 1.61 -17.98	31.07 1.31 -17.15	26.09 1.21 -12.50	25.64 1.16 -12.50	26.26 1.16 -12.76	27.40 1.24 -12.93	28.98 1.88 -8.86	27.53 2.32 -7.49	29.09 3.38 -3.06	33.86 3.11 -10.46	36.40 3.86 -7.11	35.73 4.02 -5.28	34.71 3.35 -9.17	34.72 3.23 -10.08	33.72 3.25 -8.97	33.32 3.11 -10.04	45.25 4.43 -13.62	67.77 5.99 -25.69	57.34 5.67 -18.34	56.12 4.81 -23.15	46.85 4.31 -17.21	45.81 3.86 -18.95	34.79 3.25 -11.97	31.91 2.43 -13.49
HOLTSVILLE_IC_7 23696	32.54 1.61 -17.98	31.07 1.31 -17.15	26.09 1.21 -12.50	25.64 1.16 -12.50	26.26 1.16 -12.76	27.40 1.24 -12.93	28.98 1.88 -8.86	27.53 2.32 -7.49	29.09 3.38 -3.06	33.86 3.11 -10.46	36.40 3.86 -7.11	35.73 4.02 -5.28	34.71 3.35 -9.17	34.72 3.23 -10.08	33.72 3.25 -8.97	33.32 3.11 -10.04	45.25 4.43 -13.62	67.77 5.99 -25.69	57.34 5.67 -18.34	56.12 4.81 -23.15	46.85 4.31 -17.21	45.81 3.86 -18.95	34.79 3.25 -11.97	31.91 2.43 -13.49
HOLTSVILLE_IC_8 23697	32.54 1.61 -17.98	31.07 1.31 -17.15	26.09 1.21 -12.50	25.64 1.16 -12.50	26.26 1.16 -12.76	27.40 1.24 -12.93	28.98 1.88 -8.86	27.53 2.32 -7.49	29.09 3.38 -3.06	33.86 3.11 -10.46	36.40 3.86 -7.11	35.73 4.02 -5.28	34.71 3.35 -9.17	34.72 3.23 -10.08	33.72 3.25 -8.97	33.32 3.11 -10.04	45.25 4.43 -13.62	67.77 5.99 -25.69	57.34 5.67 -18.34	56.12 4.81 -23.15	46.85 4.31 -17.21	45.81 3.86 -18.95	34.79 3.25 -11.97	31.91 2.43 -13.49
HOLTSVILLE_IC_9 23698	32.54 1.61 -17.98	31.07 1.31 -17.15	26.09 1.21 -12.50	25.64 1.16 -12.50	26.26 1.16 -12.76	27.40 1.24 -12.93	28.98 1.88 -8.86	27.53 2.32 -7.49	29.09 3.38 -3.06	33.86 3.11 -10.46	36.40 3.86 -7.11	35.73 4.02 -5.28	34.71 3.35 -9.17	34.72 3.23 -10.08	33.72 3.25 -8.97	33.32 3.11 -10.04	45.25 4.43 -13.62	67.77 5.99 -25.69	57.34 5.67 -18.34	56.12 4.81 -23.15	46.85 4.31 -17.21	45.81 3.86 -18.95	34.79 3.25 -11.97	31.91 2.43 -13.49
HOWARD_WT_PWR 323690	17.31 0.54 -3.82	16.70 0.45 -3.64	15.47 0.44 -2.65	15.08 0.45 -2.65	15.49 0.44 -2.71	16.50 0.53 -2.74	20.76 0.64 -1.88	19.81 0.50 -1.59	23.45 0.43 -0.37	22.61 0.38 -1.92	27.30 0.43 -1.44	27.77 0.34 -0.99	24.11 0.18 -1.75	23.53 0.17 -1.94	23.33 0.19 -1.63	22.31 0.30 -1.82	28.32 0.43 -0.69	36.82 0.47 -0.26	34.25 0.63 -0.28	29.90 0.56 -1.19	26.90 0.63 -0.94	24.83 0.41 -1.42	21.23 0.22 -1.44	19.36 0.51 -2.86
HQ_GEN_CEDARS 23644	12.24 -0.71 0.00	12.04 -0.57 0.00	11.82 -0.56 0.00	11.42 -0.55 0.00	11.79 -0.56 0.00	12.40 -0.82 0.00	17.22 -1.02 0.00	16.82 -1.02 0.00	21.41 -1.25 0.00	19.27 -1.03 0.00	24.16 -1.27 0.00	25.14 -1.29 0.00	21.14 -1.04 0.00	20.41 -1.01 0.00	20.45 -1.05 0.00	19.13 -1.05 0.00	25.75 -1.44 0.00	34.21 -1.88 0.00	31.50 -1.83 0.00	26.63 -1.52 0.00	23.91 -1.42 0.00	21.77 -1.22 0.00	18.54 -1.04 0.00	15.04 -0.94 0.00
HQ_GEN_CEDARS_PROXY 323590	12.24 -0.71 0.00	12.04 -0.57 0.00	11.82 -0.56 0.00	11.42 -0.55 0.00	11.79 -0.56 0.00	12.40 -0.82 0.00	17.22 -1.02 0.00	16.82 -0.90 0.00	21.41 -1.25 0.00	19.27 -1.03 0.00	24.16 -1.27 0.00	25.14 -1.29 0.00	21.14 -1.04 0.00	20.41 -1.01 0.00	20.45 -1.05 0.00	19.13 -1.05 0.00	25.75 -1.44 0.00	34.21 -1.88 0.00	31.50 -1.83 0.00	26.63 -1.52 0.00	23.91 -1.42 0.00	21.77 -1.22 0.00	18.54 -1.04 0.00	15.04 -0.94 0.00
HQ_GEN_IMPORT 323601	12.53 -0.43 0.00	12.20 -0.40 0.00	11.98 -0.40 0.00	11.59 -0.38 0.00	11.96 -0.38 0.00	12.79 -0.44 0.00	15.13 -0.58 2.52	14.40 -0.53 2.80	20.24 -0.70 1.71	19.71 -0.59 0.00	24.70 -0.74 0.00	25.13 -0.77 0.54	21.59 -0.60 0.00	20.83 -0.58 0.00	20.91 -0.60 0.00	19.61 -0.56 0.00	24.47 -0.79 1.94	29.16 -1.05 5.89	27.83 -1.00 4.51	26.85 -0.84 0.46	24.55 -0.79 0.00	22.30 -0.69 0.00	18.99 -0.59 0.00	14.73 -0.51 0.74
HQ_GEN_WHEEL 23651	12.53 -0.43 0.00	12.20 -0.40 0.00	11.98 -0.40 0.00	11.59 -0.38 0.00	11.96 -0.38 0.00	12.79 -0.44 0.00	15.13 -0.58 2.52	14.40 -0.53 2.80	20.24 -0.70 1.71	19.71 -0.59 0.00	24.70 -0.74 0.00	25.13 -0.77 0.54	21.59 -0.60 0.00	20.83 -0.58 0.00	20.91 -0.60 0.00	19.61 -0.56 0.00	24.47 -0.79 1.94	29.16 -1.05 5.89	27.83 -1.00 4.51	26.85 -0.84 0.46	24.55 -0.79 0.00	22.30 -0.69 0.00	18.99 -0.59 0.00	14.73 -0.51 0.74
HUDSON_AVE_GT_3 23810	32.08 1.15 -17.98	30.83 1.07 -17.15	25.92 1.05 -12.50	25.49 1.02 -12.50	26.13 1.04 -12.76	27.26 1.11 -12.93	28.67 1.57 -8.86	26.84 1.63 -7.49	26.85 2.47 -1.73	31.52 2.17 -9.04	34.97 2.77 -6.77	34.01 2.91 -4.67	32.84 2.42 -8.23	32.88 2.31 -9.15	31.51 2.34 -7.66	31.06 2.28 -8.60	33.72 3.26 -3.26	41.59 4.26 -1.24	38.72 4.07 -1.32	37.21 3.46 -5.59	32.88 3.14 -4.41	32.53 2.85 -6.69	28.62 2.27 -6.77	31.13 1.66 -13.48

HUDSON AVE_GT_4 23540	32.08 1.15 -17.98	30.83 1.07 -17.15	25.92 1.05 -12.50	25.49 1.02 -12.50	26.13 1.04 -12.76	27.26 1.11 -12.93	28.67 1.57 -8.86	26.84 1.63 -7.49	26.85 2.47 -1.73	31.52 2.17 -9.04	34.97 2.77 -6.77	34.01 2.91 -4.67	32.84 2.42 -8.23	32.88 2.31 -9.15	31.51 2.34 -7.66	31.06 2.28 -8.60	33.72 3.26 -3.26	41.59 4.26 -1.24	38.72 4.07 -1.32	37.21 3.46 -5.59	32.88 3.14 -4.41	32.53 2.85 -6.69	28.62 2.27 -6.77	31.13 1.66 -13.48
HUDSON AVE_GT_5 23657	32.08 1.15 -17.98	30.83 1.07 -17.15	25.92 1.05 -12.50	25.49 1.02 -12.50	26.13 1.04 -12.76	27.26 1.11 -12.93	28.67 1.57 -8.86	26.84 1.63 -7.49	26.85 2.47 -1.73	31.52 2.17 -9.04	34.97 2.77 -6.77	34.01 2.91 -4.67	32.84 2.42 -8.23	32.88 2.31 -9.15	31.51 2.34 -7.66	31.06 2.28 -8.60	33.72 3.26 -3.26	41.59 4.26 -1.24	38.72 4.07 -1.32	37.21 3.46 -5.59	32.88 3.14 -4.41	32.53 2.85 -6.69	28.62 2.27 -6.77	31.13 1.66 -13.48
HUDSON_AVE_10 24168	31.99 1.06 -17.98	30.74 0.98 -17.15	25.83 0.97 -12.49	25.40 0.93 -12.49	26.04 0.95 -12.75	27.18 1.03 -12.93	28.56 1.46 -8.86	26.75 1.54 -7.49	26.76 2.38 -1.72	31.42 2.07 -9.04	34.82 2.62 -6.77	33.85 2.75 -4.67	32.70 2.29 -8.23	32.75 2.19 -9.15	31.38 2.22 -7.66	30.91 2.14 -8.60	33.55 3.10 -3.26	41.37 4.04 -1.24	38.52 3.87 -1.32	37.07 3.32 -5.59	32.73 2.99 -4.41	32.37 2.69 -6.69	28.52 2.17 -6.77	31.01 1.55 -13.48
HUNTER MOUNT___DRP 323613	33.47 0.93 -19.58	32.20 0.92 -18.68	26.95 0.97 -13.61	26.53 0.95 -13.62	27.21 0.97 -13.89	28.39 1.08 -14.08	29.44 1.55 -9.65	27.31 1.43 -8.15	26.55 2.02 -1.88	31.96 1.81 -9.85	34.89 2.09 -7.37	33.77 2.25 -5.09	32.99 1.84 -8.96	33.15 1.78 -9.97	31.61 1.76 -8.34	31.28 1.74 -9.36	33.30 2.56 -3.55	40.72 3.28 -1.35	37.64 2.87 -1.44	36.67 2.42 -6.09	32.39 2.25 -4.81	32.28 2.00 -7.28	28.60 1.64 -7.38	31.83 1.17 -14.68
HUNTINGTON_RES_REC 323705	32.32 1.39 -17.98	30.88 1.12 -17.15	25.90 1.03 -12.50	25.46 0.98 -12.50	26.09 0.99 -12.76	27.20 1.04 -12.93	28.71 1.61 -8.86	27.25 2.04 -7.49	28.71 2.99 -3.06	33.49 2.72 -10.46	35.92 3.38 -7.11	35.23 3.52 -5.28	34.29 2.93 -9.17	34.32 2.83 -10.08	33.31 2.84 -8.97	32.92 2.70 -10.04	44.62 3.81 -13.61	66.85 5.05 -25.71	56.42 4.73 -18.35	55.35 4.03 -23.17	46.17 3.62 -17.21	45.21 3.26 -18.95	34.35 2.82 -11.96	31.59 2.11 -13.49
HUNTLEY___63 23557	15.93 0.17 -2.81	15.39 0.10 -2.68	14.47 0.14 -1.95	14.10 0.17 -1.96	14.47 0.14 -2.00	15.39 0.15 -2.02	19.65 0.02 -1.39	18.54 -0.35 -1.17	21.99 -0.93 -0.27	20.86 -0.85 -1.41	25.35 -1.14 -1.06	25.84 -1.32 -0.73	22.28 -1.20 -1.29	21.71 -1.14 -1.43	21.63 -1.07 -1.20	20.70 -0.83 -1.34	26.59 -1.12 -0.51	34.48 -1.80 -0.19	32.14 -1.40 -0.21	27.90 -1.13 -0.87	25.21 -0.81 -0.69	23.10 -0.94 -1.05	19.76 -0.88 -1.06	18.01 -0.08 -2.11
HUNTLEY___64 23558	15.93 0.17 -2.81	15.39 0.10 -2.68	14.47 0.14 -1.95	14.10 0.17 -1.96	14.47 0.14 -2.00	15.39 0.15 -2.02	19.65 0.02 -1.39	18.54 -0.35 -1.17	21.99 -0.93 -0.27	20.86 -0.85 -1.41	25.35 -1.14 -1.06	25.84 -1.32 -0.73	22.28 -1.20 -1.29	21.71 -1.14 -1.43	21.63 -1.07 -1.20	20.70 -0.83 -1.34	26.59 -1.12 -0.51	34.48 -1.80 -0.19	32.14 -1.40 -0.21	27.90 -1.13 -0.87	25.21 -0.81 -0.69	23.10 -0.94 -1.05	19.76 -0.88 -1.06	18.01 -0.08 -2.11
HUNTLEY___65 23559	15.93 0.17 -2.81	15.39 0.10 -2.68	14.47 0.14 -1.95	14.10 0.17 -1.96	14.47 0.14 -2.00	15.39 0.15 -2.02	19.65 0.02 -1.39	18.54 -0.35 -1.17	21.99 -0.93 -0.27	20.86 -0.85 -1.41	25.35 -1.14 -1.06	25.84 -1.32 -0.73	22.28 -1.20 -1.29	21.71 -1.14 -1.43	21.63 -1.07 -1.20	20.70 -0.83 -1.34	26.59 -1.12 -0.51	34.48 -1.80 -0.19	32.14 -1.40 -0.21	27.90 -1.13 -0.87	25.21 -0.81 -0.69	23.10 -0.94 -1.05	19.76 -0.88 -1.06	18.01 -0.08 -2.11
HUNTLEY___66 23560	15.93 0.17 -2.81	15.39 0.10 -2.68	14.47 0.14 -1.95	14.10 0.17 -1.96	14.47 0.14 -2.00	15.39 0.15 -2.02	19.65 0.02 -1.39	18.54 -0.35 -1.17	21.99 -0.93 -0.27	20.86 -0.85 -1.41	25.35 -1.14 -1.06	25.84 -1.32 -0.73	22.28 -1.20 -1.29	21.71 -1.14 -1.43	21.63 -1.07 -1.20	20.70 -0.83 -1.34	26.59 -1.12 -0.51	34.48 -1.80 -0.19	32.14 -1.40 -0.21	27.90 -1.13 -0.87	25.21 -0.81 -0.69	23.10 -0.94 -1.05	19.76 -0.88 -1.06	18.01 -0.08 -2.11
HUNTLEY___67 23561	15.80 -0.01 -2.86	15.26 -0.08 -2.73	14.33 -0.04 -1.99	13.96 0.00 -1.99	14.33 -0.04 -2.03	15.25 -0.03 -2.06	19.44 -0.22 -1.41	18.37 -0.55 -1.19	21.80 -1.13 -0.27	20.68 -1.06 -1.44	25.09 -1.42 -1.08	25.59 -1.59 -0.74	22.06 -1.44 -1.31	21.52 -1.35 -1.46	21.41 -1.31 -1.22	20.50 -1.05 -1.37	26.30 -1.42 -0.52	34.08 -2.20 -0.20	31.78 -1.77 -0.21	27.61 -1.43 -0.89	24.95 -1.09 -0.70	22.86 -1.20 -1.06	19.56 -1.10 -1.08	17.84 -0.29 -2.15
HUNTLEY___68 23562	15.80 -0.01 -2.86	15.26 -0.08 -2.73	14.33 -0.04 -1.99	13.96 0.00 -1.99	14.33 -0.04 -2.03	15.25 -0.03 -2.06	19.44 -0.22 -1.41	18.37 -0.55 -1.19	21.80 -1.13 -0.27	20.68 -1.06 -1.44	25.09 -1.42 -1.08	25.59 -1.59 -0.74	22.06 -1.44 -1.31	21.52 -1.35 -1.46	21.41 -1.31 -1.22	20.50 -1.05 -1.37	26.30 -1.42 -0.52	34.08 -2.20 -0.20	31.78 -1.77 -0.21	27.61 -1.43 -0.89	24.95 -1.09 -0.70	22.86 -1.20 -1.06	19.56 -1.10 -1.08	17.84 -0.29 -2.15
HYLAND___LFGE 323620	16.42 0.36 -3.11	15.85 0.28 -2.96	14.81 0.27 -2.16	14.41 0.28 -2.16	14.80 0.26 -2.20	15.79 0.33 -2.23	20.16 0.38 -1.53	19.27 0.25 -1.29	23.09 0.14 -0.30	21.99 0.12 -1.56	26.73 0.13 -1.17	27.29 0.05 -0.81	23.56 -0.04 -1.42	22.93 -0.06 -1.58	22.79 -0.04 -1.32	21.69 0.02 -1.49	27.87 0.11 -0.56	36.41 0.11 -0.21	33.83 0.27 -0.23	29.37 0.25 -0.97	26.42 0.33 -0.76	24.26 0.12 -1.16	20.73 -0.02 -1.17	18.63 0.32 -2.33
INDECK___CORINTH 23802	38.00 1.02 -24.03	36.47 0.95 -22.92	29.99 0.92 -16.70	29.58 0.90 -16.71	30.32 0.94 -17.04	31.49 0.99 -17.28	31.52 1.44 -11.84	29.08 1.35 -10.01	27.04 2.08 -2.31	34.32 1.93 -12.09	36.84 2.37 -9.04	35.06 2.38 -6.24	35.16 1.97 -11.00	35.59 1.95 -12.23	33.65 1.91 -10.23	33.32 1.66 -11.49	33.86 2.31 -4.35	40.92 3.18 -1.66	37.70 2.60 -1.76	37.96 2.34 -7.47	33.31 2.08 -5.90	33.91 1.98 -8.94	30.21 1.59 -9.05	35.27 1.28 -18.01
INDECK___ILION 23567	12.96 0.47 0.46	12.61 0.44 0.44	12.49 0.43 0.32	12.09 0.43 0.32	12.46 0.44 0.32	13.40 0.50 0.33	18.71 0.69 0.22	18.21 0.67 0.19	23.47 0.86 0.04	20.86 0.79 0.23	26.28 1.02 0.17	27.37 1.06 0.12	22.87 0.89 0.21	22.04 0.86 0.23	22.20 0.88 0.19	20.79 0.83 0.22	28.23 1.12 0.08	37.57 1.52 0.03	34.67 1.37 0.03	29.14 1.13 0.14	26.21 0.99 0.11	23.67 0.85 0.17	20.11 0.70 0.17	16.22 0.57 0.34
INDECK___OLEAN 23982	16.58 0.30 -3.33	16.00 0.23 -3.17	14.88 0.20 -2.31	14.52 0.24 -2.31	14.92 0.22 -2.36	15.92 0.30 -2.39	20.16 0.27 -1.64	19.29 0.18 -1.38	23.00 0.02 -0.32	21.91 -0.06 -1.67	26.51 -0.18 -1.25	26.98 -0.32 -0.86	23.33 -0.38 -1.52	22.76 -0.34 -1.69	22.64 -0.28 -1.42	21.67 -0.10 -1.59	27.66 -0.14 -0.60	35.92 -0.40 -0.23	33.38 -0.20 -0.24	29.10 -0.08 -1.03	26.22 0.08 -0.82	24.12 -0.11 -1.24	20.57 -0.26 -1.25	18.59 0.11 -2.49

INDECK___OSWEGO 23783	14.11 -0.18 -1.34	13.68 -0.20 -1.28	13.11 -0.20 -0.93	12.71 -0.19 -0.93	13.09 -0.20 -0.95	13.99 -0.20 -0.96	18.61 -0.29 -0.66	17.98 -0.30 -0.56	22.31 -0.48 -0.13	20.51 -0.47 -0.67	25.35 -0.58 -0.50	26.18 -0.61 -0.35	22.27 -0.53 -0.61	21.58 -0.51 -0.68	21.56 -0.52 -0.57	20.29 -0.52 -0.64	26.73 -0.71 -0.24	35.28 -0.90 -0.09	32.60 -0.83 -0.10	27.87 -0.70 -0.42	25.03 -0.63 -0.33	22.94 -0.55 -0.50	19.69 -0.39 -0.50	16.75 -0.24 -1.00
INDECK___YERKES 23781	15.95 0.18 -2.81	15.40 0.11 -2.68	14.48 0.15 -1.95	14.11 0.18 -1.96	14.48 0.15 -2.00	15.40 0.16 -2.02	19.67 0.04 -1.39	18.56 -0.34 -1.17	22.04 -0.88 -0.27	20.88 -0.83 -1.41	25.37 -1.12 -1.06	25.87 -1.29 -0.73	22.30 -1.18 -1.29	21.73 -1.11 -1.43	21.65 -1.05 -1.20	20.72 -0.81 -1.34	26.62 -1.09 -0.51	34.51 -1.77 -0.19	32.17 -1.37 -0.21	27.93 -1.10 -0.87	25.24 -0.79 -0.69	23.12 -0.92 -1.05	19.78 -0.86 -1.06	18.03 -0.06 -2.11
INDIAN POINT_GT_1 24139	31.77 1.02 -17.80	30.54 0.96 -16.98	25.68 0.94 -12.37	25.26 0.91 -12.38	25.91 0.94 -12.63	27.03 1.00 -12.80	28.42 1.40 -8.77	26.61 1.47 -7.41	26.54 2.18 -1.71	31.18 1.93 -8.95	34.60 2.47 -6.70	33.62 2.56 -4.62	32.47 2.13 -8.15	32.53 2.06 -9.06	31.17 2.09 -7.58	30.69 2.00 -8.51	33.30 2.88 -3.23	41.07 3.75 -1.23	38.21 3.57 -1.30	36.70 3.01 -5.53	32.44 2.74 -4.37	32.10 2.48 -6.62	28.26 1.98 -6.71	30.78 1.45 -13.34
INDIAN POINT_GT_2 23659	31.77 1.02 -17.80	30.54 0.96 -16.98	25.68 0.94 -12.37	25.26 0.91 -12.38	25.91 0.94 -12.63	27.03 1.00 -12.80	28.42 1.40 -8.77	26.61 1.47 -7.41	26.54 2.18 -1.71	31.18 1.93 -8.95	34.60 2.47 -6.70	33.62 2.56 -4.62	32.47 2.13 -8.15	32.53 2.06 -9.06	31.17 2.09 -7.58	30.69 2.00 -8.51	33.30 2.88 -3.23	41.07 3.75 -1.23	38.21 3.57 -1.30	36.70 3.01 -5.53	32.44 2.74 -4.37	32.10 2.48 -6.62	28.26 1.98 -6.71	30.78 1.45 -13.34
INDIAN POINT_GT_3 24019	31.77 1.02 -17.80	30.54 0.96 -16.98	25.68 0.94 -12.37	25.26 0.91 -12.38	25.91 0.94 -12.63	27.03 1.00 -12.80	28.42 1.40 -8.77	26.61 1.47 -7.41	26.54 2.18 -1.71	31.18 1.93 -8.95	34.60 2.47 -6.70	33.62 2.56 -4.62	32.47 2.13 -8.15	32.53 2.06 -9.06	31.17 2.09 -7.58	30.69 2.00 -8.51	33.30 2.88 -3.23	41.07 3.75 -1.23	38.21 3.57 -1.30	36.70 3.01 -5.53	32.44 2.74 -4.37	32.10 2.48 -6.62	28.26 1.98 -6.71	30.78 1.45 -13.34
INDIAN POINT___2 23530	31.54 1.01 -17.57	30.32 0.95 -16.76	25.52 0.93 -12.21	25.09 0.90 -12.22	25.72 0.91 -12.47	26.85 0.99 -12.64	28.29 1.39 -8.66	26.48 1.43 -7.32	26.49 2.15 -1.69	31.05 1.91 -8.84	34.47 2.42 -6.61	33.54 2.54 -4.57	32.34 2.11 -8.05	32.37 2.01 -8.94	31.04 2.04 -7.49	30.56 1.98 -8.40	33.21 2.83 -3.18	41.02 3.72 -1.21	38.12 3.50 -1.29	36.60 2.98 -5.46	32.36 2.71 -4.31	31.96 2.44 -6.54	28.15 1.96 -6.62	30.58 1.42 -13.17
INDIAN POINT___3 23531	31.72 0.96 -17.81	30.49 0.90 -16.99	25.63 0.88 -12.38	25.21 0.85 -12.38	25.84 0.86 -12.63	26.97 0.94 -12.81	28.33 1.31 -8.78	26.50 1.36 -7.42	26.42 2.06 -1.71	31.09 1.83 -8.96	34.45 2.31 -6.70	33.49 2.43 -4.63	32.36 2.02 -8.15	32.40 1.93 -9.06	31.05 1.96 -7.58	30.59 1.90 -8.51	33.14 2.72 -3.23	40.86 3.54 -1.23	38.01 3.37 -1.31	36.57 2.87 -5.54	32.31 2.61 -4.37	31.96 2.35 -6.62	28.16 1.88 -6.71	30.69 1.36 -13.35
IP CORINTH___1 23988	38.08 1.10 -24.03	36.55 1.02 -22.92	30.06 0.99 -16.70	29.65 0.97 -16.71	30.40 1.01 -17.04	31.57 1.07 -17.28	31.63 1.55 -11.84	29.18 1.45 -10.01	27.18 2.22 -2.31	34.44 2.05 -12.09	37.00 2.52 -9.04	35.19 2.51 -6.24	35.29 2.11 -11.00	35.72 2.08 -12.23	33.79 2.04 -10.23	33.44 1.78 -11.49	34.03 2.47 -4.35	41.10 3.36 -1.66	37.90 2.80 -1.76	38.13 2.50 -7.47	33.43 2.20 -5.90	34.04 2.11 -8.94	30.33 1.70 -9.05	35.37 1.37 -18.01
IP___TICONDEROGA 23804	37.81 1.81 -23.04	36.30 1.71 -21.98	30.07 1.68 -16.02	29.64 1.64 -16.02	30.38 1.69 -16.35	31.61 1.81 -16.57	32.14 2.53 -11.36	29.80 2.48 -9.60	28.42 3.56 -2.21	35.10 3.21 -11.59	38.10 3.99 -8.67	36.52 4.10 -5.99	36.15 3.42 -10.55	36.44 3.30 -11.73	34.61 3.29 -9.82	34.28 3.09 -11.02	35.56 4.19 -4.18	43.27 5.59 -1.59	40.16 5.13 -1.69	39.71 4.39 -7.17	34.91 3.93 -5.66	35.10 3.54 -8.57	31.18 2.92 -8.68	35.61 2.35 -17.28
ISLIP_RES_REC 323679	32.60 1.67 -17.98	31.13 1.37 -17.15	26.15 1.27 -12.50	25.70 1.22 -12.50	26.32 1.22 -12.76	27.45 1.30 -12.93	29.08 1.97 -8.86	27.62 2.41 -7.49	29.28 3.49 -3.14	34.05 3.21 -10.54	36.59 4.04 -7.11	35.92 4.20 -5.28	34.87 3.50 -9.18	34.86 3.36 -10.08	33.88 3.40 -8.97	33.47 3.25 -10.05	45.50 4.62 -13.68	68.38 6.31 -25.98	57.81 5.93 -18.54	56.56 5.04 -23.36	47.13 4.48 -17.31	46.04 4.02 -19.02	34.92 3.39 -11.96	32.00 2.52 -13.49
JARVIS____ 23743	12.63 0.13 0.46	12.30 0.13 0.44	12.18 0.12 0.32	11.78 0.12 0.32	12.14 0.12 0.32	13.03 0.13 0.33	18.22 0.20 0.22	17.71 0.18 0.19	22.84 0.23 0.04	20.27 0.20 0.23	25.52 0.25 0.17	26.58 0.26 0.12	22.20 0.22 0.21	21.39 0.21 0.23	21.53 0.22 0.19	20.16 0.20 0.22	27.39 0.27 0.08	36.42 0.36 0.03	33.64 0.33 0.03	28.29 0.28 0.14	25.47 0.25 0.11	23.05 0.23 0.17	19.58 0.18 0.17	15.80 0.16 0.34
JENNISON___1 23625	19.87 0.70 -6.22	19.17 0.63 -5.93	17.30 0.61 -4.32	16.89 0.60 -4.32	17.38 0.63 -4.41	18.45 0.75 -4.47	22.44 1.13 -3.06	21.48 1.17 -2.59	24.72 1.47 -0.60	24.75 1.32 -3.13	29.48 1.70 -2.34	29.82 1.77 -1.61	26.41 1.38 -2.85	25.88 1.31 -3.16	25.45 1.29 -2.65	24.40 1.25 -2.97	30.07 1.74 -1.13	38.97 2.46 -0.43	36.09 2.30 -0.46	32.00 1.92 -1.93	28.58 1.72 -1.53	26.78 1.47 -2.31	23.03 1.12 -2.34	21.57 0.93 -4.66
JENNISON___2 23626	19.87 0.70 -6.22	19.17 0.63 -5.93	17.30 0.61 -4.32	16.89 0.60 -4.32	17.38 0.63 -4.41	18.45 0.75 -4.47	22.44 1.13 -3.06	21.48 1.17 -2.59	24.72 1.47 -0.60	24.75 1.32 -3.13	29.48 1.70 -2.34	29.82 1.77 -1.61	26.41 1.38 -2.85	25.88 1.31 -3.16	25.45 1.29 -2.65	24.40 1.25 -2.97	30.07 1.74 -1.13	38.97 2.46 -0.43	36.09 2.30 -0.46	32.00 1.92 -1.93	28.58 1.72 -1.53	26.78 1.47 -2.31	23.03 1.12 -2.34	21.57 0.93 -4.66
JERICHO_RISE_WT_PWR 323719	12.19 -0.76 0.00	11.90 -0.71 0.00	11.69 -0.68 0.00	11.31 -0.66 0.00	11.69 -0.65 0.00	12.49 -0.73 0.00	17.37 -0.88 0.00	16.96 -0.76 0.00	21.61 -1.04 0.00	19.49 -0.81 0.00	24.52 -0.91 0.00	25.59 -0.85 0.00	21.59 -0.60 0.00	20.83 -0.58 0.00	20.91 -0.60 0.00	19.61 -0.56 0.00	26.41 -0.79 0.00	35.01 -1.08 0.00	32.20 -1.13 0.00	27.14 -1.01 0.00	24.32 -1.01 0.00	22.05 -0.94 0.00	18.74 -0.84 0.00	15.20 -0.78 0.00
KEDC PORT_JEFF_GT2 24210	32.48 1.55 -17.98	31.03 1.27 -17.15	26.05 1.18 -12.50	25.60 1.13 -12.50	26.22 1.12 -12.76	27.34 1.19 -12.93	28.93 1.82 -8.86	27.46 2.25 -7.49	28.95 3.28 -3.01	33.74 3.03 -10.41	36.30 3.76 -7.10	35.62 3.91 -5.28	34.62 3.26 -9.17	34.64 3.15 -10.07	33.63 3.16 -8.96	33.24 3.03 -10.03	45.08 4.30 -13.58	67.42 5.81 -25.52	57.06 5.50 -18.22	55.86 4.67 -23.03	46.66 4.18 -17.15	45.66 3.75 -18.91	34.70 3.15 -11.97	31.84 2.37 -13.49

KEDC PORT_JEFF_GT3 24211	32.48 1.55 -17.98	31.03 1.27 -17.15	26.05 1.18 -12.50	25.60 1.13 -12.50	26.22 1.12 -12.76	27.34 1.19 -12.93	28.93 1.82 -8.86	27.46 2.25 -7.49	28.95 3.28 -3.01	33.74 3.03 -10.41	36.30 3.76 -7.10	35.62 3.91 -5.28	34.62 3.26 -9.17	34.64 3.15 -10.07	33.63 3.16 -8.96	33.24 3.03 -10.03	45.08 4.30 -13.58	67.42 5.81 -25.52	57.06 5.50 -18.22	55.86 4.67 -23.03	46.66 4.18 -17.15	45.66 3.75 -18.91	34.70 3.15 -11.97	31.84 2.37 -13.49
KEDC_GLWD_GT4 24219	32.21 1.27 -17.99	30.86 1.10 -17.16	25.91 1.04 -12.50	25.48 1.01 -12.50	26.11 1.01 -12.76	27.24 1.08 -12.93	28.69 1.59 -8.86	27.04 1.83 -7.49	33.08 2.67 -7.76	38.13 2.39 -15.43	35.63 3.00 -7.19	35.02 3.14 -5.44	34.22 2.62 -9.42	34.25 2.53 -10.32	33.35 2.54 -9.30	33.01 2.42 -10.41	46.94 3.45 -16.28	84.17 4.58 -43.49	68.39 4.33 -30.73	67.78 3.69 -35.94	51.65 3.32 -23.01	48.09 2.99 -22.11	32.28 2.45 -10.26	31.33 1.84 -13.50
KEDC_GLWD_GT5 24220	32.21 1.27 -17.99	30.86 1.10 -17.16	25.91 1.04 -12.50	25.48 1.01 -12.50	26.11 1.01 -12.76	27.24 1.08 -12.93	28.69 1.59 -8.86	27.04 1.83 -7.49	33.08 2.67 -7.76	38.13 2.39 -15.43	35.63 3.00 -7.19	35.02 3.14 -5.44	34.22 2.62 -9.42	34.25 2.53 -10.32	33.35 2.54 -9.30	33.01 2.42 -10.41	46.94 3.45 -16.28	84.17 4.58 -43.49	68.39 4.33 -30.73	67.78 3.69 -35.94	51.65 3.32 -23.01	48.09 2.99 -22.11	32.28 2.45 -10.26	31.33 1.84 -13.50
KENSICO____ 23655	31.97 1.07 -17.94	30.71 1.00 -17.11	25.82 0.98 -12.47	25.39 0.95 -12.47	26.03 0.96 -12.73	27.17 1.04 -12.90	28.54 1.46 -8.84	26.72 1.52 -7.47	26.64 2.27 -1.72	31.34 2.01 -9.02	34.75 2.57 -6.75	33.76 2.67 -4.66	32.62 2.22 -8.21	32.68 2.14 -9.13	31.32 2.17 -7.64	30.84 2.08 -8.58	33.44 2.99 -3.25	41.23 3.90 -1.24	38.35 3.70 -1.31	36.89 3.15 -5.58	32.60 2.86 -4.40	32.26 2.60 -6.67	28.41 2.07 -6.76	30.95 1.52 -13.45
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	30.71 0.93 -16.82	29.55 0.90 -16.05	24.99 0.93 -11.69	24.57 0.90 -11.70	25.19 0.91 -11.93	26.34 1.02 -12.10	27.99 1.46 -8.29	26.16 1.43 -7.01	26.42 2.15 -1.61	30.73 1.97 -8.46	34.16 2.39 -6.33	33.37 2.56 -4.37	32.00 2.11 -7.70	31.99 2.01 -8.56	30.72 2.04 -7.16	30.22 2.00 -8.04	33.21 2.96 -3.05	41.07 3.82 -1.16	38.04 3.47 -1.23	36.31 2.93 -5.23	32.17 2.71 -4.13	31.69 2.44 -6.26	27.87 1.96 -6.34	29.97 1.37 -12.61
KIAC_JFK_GT1 23816	31.95 1.02 -17.98	30.69 0.93 -17.15	25.78 0.92 -12.49	25.34 0.87 -12.49	25.99 0.90 -12.75	27.14 0.99 -12.93	28.51 1.40 -8.86	26.72 1.51 -7.49	26.74 2.36 -1.72	31.35 2.01 -9.04	34.67 2.47 -6.77	33.70 2.59 -4.67	32.57 2.15 -8.23	32.62 2.06 -9.15	31.25 2.09 -7.66	30.79 2.02 -8.60	33.42 2.96 -3.26	41.15 3.82 -1.24	38.32 3.67 -1.32	36.93 3.18 -5.59	32.63 2.89 -4.41	32.23 2.55 -6.69	28.45 2.10 -6.77	30.90 1.44 -13.48
KIAC_JFK_GT2 23817	31.95 1.02 -17.98	30.69 0.93 -17.15	25.78 0.92 -12.49	25.34 0.87 -12.49	25.99 0.90 -12.75	27.14 0.99 -12.93	28.51 1.40 -8.86	26.72 1.51 -7.49	26.74 2.36 -1.72	31.35 2.01 -9.04	34.67 2.47 -6.77	33.70 2.59 -4.67	32.57 2.15 -8.23	32.62 2.06 -9.15	31.25 2.09 -7.66	30.79 2.02 -8.60	33.42 2.96 -3.26	41.15 3.82 -1.24	38.32 3.67 -1.32	36.93 3.18 -5.59	32.63 2.89 -4.41	32.23 2.55 -6.69	28.45 2.10 -6.77	30.90 1.44 -13.48
KINTIGH____ 23543	15.21 -0.17 -2.43	14.70 -0.23 -2.32	13.88 -0.19 -1.69	13.51 -0.16 -1.69	13.88 -0.18 -1.72	14.77 -0.20 -1.75	19.04 -0.40 -1.20	18.08 -0.66 -1.01	21.71 -1.18 -0.23	20.41 -1.12 -1.22	24.90 -1.45 -0.91	25.48 -1.59 -0.63	21.88 -1.42 -1.11	21.30 -1.35 -1.24	21.23 -1.31 -1.03	20.21 -1.13 -1.16	26.14 -1.50 -0.44	34.02 -2.24 -0.17	31.65 -1.87 -0.18	27.39 -1.52 -0.76	24.71 -1.22 -0.60	22.63 -1.26 -0.90	19.38 -1.12 -0.92	17.39 -0.42 -1.82
LEDERLE____ 23769	31.32 1.05 -17.32	30.12 0.98 -16.53	25.38 0.97 -12.04	24.96 0.95 -12.05	25.59 0.96 -12.29	26.72 1.04 -12.46	28.24 1.46 -8.54	26.44 1.51 -7.21	26.54 2.22 -1.66	30.98 1.97 -8.71	34.45 2.49 -6.52	33.55 2.62 -4.50	32.29 2.18 -7.93	32.31 2.08 -8.82	31.00 2.11 -7.38	30.50 2.04 -8.28	33.27 2.94 -3.14	41.11 3.82 -1.20	38.21 3.60 -1.27	36.61 3.07 -5.39	32.37 2.79 -4.25	31.97 2.53 -6.44	28.12 2.02 -6.53	30.44 1.47 -12.99
LINDEN COGEN____ 23786	31.98 1.05 -17.98	30.74 0.98 -17.15	25.86 0.99 -12.50	25.42 0.95 -12.50	26.07 0.97 -12.75	27.18 1.03 -12.93	28.60 1.50 -8.86	26.77 1.56 -7.49	26.78 2.40 -1.73	31.39 2.05 -9.04	34.82 2.62 -6.77	33.83 2.72 -4.67	32.68 2.26 -8.23	32.72 2.16 -9.15	31.36 2.19 -7.66	30.91 2.14 -8.60	33.53 3.07 -3.26	41.37 4.04 -1.24	38.52 3.87 -1.32	37.01 3.26 -5.59	32.71 2.96 -4.41	32.37 2.69 -6.69	28.50 2.15 -6.77	31.03 1.57 -13.48
LIPA_MISC_IPP 23656	32.48 1.55 -17.98	31.02 1.26 -17.15	26.03 1.16 -12.50	25.60 1.13 -12.50	26.21 1.11 -12.76	27.34 1.19 -12.93	28.91 1.81 -8.86	27.46 2.25 -7.49	28.92 3.31 -2.96	33.68 3.03 -10.35	36.33 3.79 -7.10	35.62 3.91 -5.27	34.61 3.26 -9.17	34.63 3.15 -10.07	33.63 3.16 -8.96	33.23 3.03 -10.03	45.04 4.30 -13.54	67.25 5.85 -25.31	56.91 5.50 -18.08	55.74 4.70 -22.88	46.58 4.18 -17.07	45.63 3.77 -18.87	34.73 3.17 -11.98	31.84 2.37 -13.49
LISF__SOLAR 323691	32.51 1.58 -17.98	31.04 1.29 -17.15	26.06 1.19 -12.50	25.63 1.15 -12.50	26.23 1.13 -12.76	27.37 1.22 -12.93	28.95 1.84 -8.86	27.50 2.29 -7.49	28.98 3.35 -2.98	33.76 3.08 -10.37	36.38 3.84 -7.10	35.70 3.99 -5.28	34.68 3.33 -9.17	34.67 3.19 -10.07	33.69 3.23 -8.96	33.27 3.07 -10.03	45.13 4.38 -13.56	67.42 5.95 -25.38	57.06 5.60 -18.12	55.87 4.79 -22.93	46.68 4.25 -17.10	45.71 3.84 -18.88	34.79 3.23 -11.98	31.87 2.40 -13.49
LITTLE FALLS__HYD 24013	13.40 0.91 0.46	13.05 0.88 0.44	12.92 0.87 0.32	12.51 0.85 0.32	12.91 0.89 0.32	13.87 0.98 0.33	19.37 1.35 0.22	18.85 1.31 0.19	24.29 1.68 0.04	21.59 1.52 0.23	27.22 1.96 0.17	28.38 2.06 0.12	23.69 1.71 0.21	22.87 1.69 0.23	23.03 1.72 0.19	21.59 1.63 0.22	29.32 2.20 0.08	39.02 2.96 0.03	35.97 2.67 0.03	30.21 2.20 0.14	27.14 1.92 0.11	24.50 1.68 0.17	20.77 1.37 0.17	16.76 1.12 0.34
LI_NEWBRDGE__DRP 323616	32.20 1.27 -17.98	30.79 1.03 -17.15	25.82 0.95 -12.50	25.39 0.91 -12.50	26.01 0.91 -12.76	27.13 0.98 -12.93	28.57 1.46 -8.86	27.09 1.88 -7.49	27.36 2.74 -1.97	32.06 2.46 -9.30	35.46 2.95 -7.08	34.76 3.09 -5.23	33.86 2.57 -9.10	33.92 2.50 -10.00	32.86 2.49 -8.86	32.48 2.38 -9.92	43.36 3.37 -12.79	62.19 4.55 -21.55	53.06 4.27 -15.46	52.00 3.66 -20.18	44.29 3.24 -15.71	43.89 2.92 -17.98	34.20 2.49 -12.14	31.34 1.87 -13.49
LONG_LAKE_PHOENIX 24014	14.26 -0.09 -1.39	13.82 -0.11 -1.33	13.23 -0.11 -0.97	12.83 -0.11 -0.97	13.21 -0.12 -0.99	14.12 -0.11 -1.00	18.76 -0.16 -0.69	18.14 -0.16 -0.58	22.49 -0.30 -0.13	20.72 -0.28 -0.70	25.60 -0.36 -0.52	26.40 -0.40 -0.36	22.47 -0.36 -0.64	21.76 -0.36 -0.71	21.73 -0.37 -0.59	20.48 -0.36 -0.67	26.96 -0.49 -0.25	35.57 -0.61 -0.10	32.87 -0.57 -0.10	28.11 -0.48 -0.43	25.27 -0.41 -0.34	23.14 -0.37 -0.52	19.87 -0.23 -0.52	16.90 -0.13 -1.04

LOVETT___3 23632	31.33 0.98 -17.40	30.12 0.92 -16.60	25.37 0.90 -12.09	24.94 0.87 -12.10	25.57 0.89 -12.34	26.70 0.96 -12.51	28.17 1.35 -8.57	26.37 1.40 -7.25	26.43 2.11 -1.67	30.90 1.85 -8.75	34.35 2.37 -6.55	33.41 2.46 -4.52	32.19 2.04 -7.96	32.24 1.97 -8.85	30.92 2.00 -7.41	30.41 1.92 -8.32	33.13 2.78 -3.15	40.90 3.61 -1.20	38.01 3.40 -1.27	36.47 2.90 -5.41	32.24 2.63 -4.27	31.85 2.39 -6.47	28.03 1.90 -6.55	30.42 1.39 -13.04
LOVETT___4 23642	31.33 0.98 -17.40	30.12 0.92 -16.60	25.37 0.90 -12.09	24.94 0.87 -12.10	25.57 0.89 -12.34	26.70 0.96 -12.51	28.17 1.35 -8.57	26.37 1.40 -7.25	26.43 2.11 -1.67	30.90 1.85 -8.75	34.35 2.37 -6.55	33.41 2.46 -4.52	32.19 2.04 -7.96	32.24 1.97 -8.85	30.92 2.00 -7.41	30.41 1.92 -8.32	33.13 2.78 -3.15	40.90 3.61 -1.20	38.01 3.40 -1.27	36.47 2.90 -5.41	32.24 2.63 -4.27	31.85 2.39 -6.47	28.03 1.90 -6.55	30.42 1.39 -13.04
LOVETT___5 23593	31.33 0.98 -17.40	30.12 0.92 -16.60	25.37 0.90 -12.09	24.94 0.87 -12.10	25.57 0.89 -12.34	26.70 0.96 -12.51	28.17 1.35 -8.57	26.37 1.40 -7.25	26.43 2.11 -1.67	30.90 1.85 -8.75	34.35 2.37 -6.55	33.41 2.46 -4.52	32.19 2.04 -7.96	32.24 1.97 -8.85	30.92 2.00 -7.41	30.41 1.92 -8.32	33.13 2.78 -3.15	40.90 3.61 -1.20	38.01 3.40 -1.27	36.47 2.90 -5.41	32.24 2.63 -4.27	31.85 2.39 -6.47	28.03 1.90 -6.55	30.42 1.39 -13.04
LOWER RAQUET___HYD 24057	12.28 -0.67 0.00	12.05 -0.55 0.00	11.82 -0.56 0.00	11.42 -0.55 0.00	11.80 -0.54 0.00	12.48 -0.74 0.00	17.40 -0.84 0.00	17.01 -0.71 0.00	21.61 -1.04 0.00	19.49 -0.81 0.00	24.47 -0.97 0.00	25.48 -0.95 0.00	21.41 -0.78 0.00	20.66 -0.75 0.00	20.65 -0.86 0.00	19.21 -0.97 0.00	25.89 -1.30 0.00	34.36 -1.73 0.00	31.60 -1.73 0.00	26.78 -1.38 0.00	24.01 -1.32 0.00	21.96 -1.03 0.00	18.72 -0.86 0.00	15.17 -0.81 0.00
LOWER___HUDSON 24059	37.64 1.00 -23.69	36.15 0.95 -22.60	29.76 0.92 -16.47	29.35 0.90 -16.48	30.08 0.93 -16.81	31.25 0.99 -17.04	31.31 1.39 -11.68	28.90 1.31 -9.87	26.74 1.81 -2.27	33.84 1.62 -11.92	36.36 2.01 -8.92	34.65 2.06 -6.15	34.74 1.71 -10.85	35.14 1.67 -12.06	33.28 1.68 -10.09	33.08 1.58 -11.33	33.56 2.07 -4.29	40.50 2.78 -1.64	37.58 2.50 -1.74	37.66 2.14 -7.37	33.05 1.90 -5.81	33.51 1.70 -8.81	29.91 1.41 -8.93	34.90 1.15 -17.76
LWR___OSWEGATCHIE_HYD 23850	12.51 -0.44 0.00	12.21 -0.39 0.00	11.99 -0.38 0.00	11.59 -0.38 0.00	11.96 -0.38 0.00	12.75 -0.48 0.00	17.73 -0.51 0.00	17.32 -0.41 0.00	22.02 -0.63 0.00	19.79 -0.51 0.00	24.87 -0.56 0.00	25.88 -0.56 0.00	21.72 -0.47 0.00	20.96 -0.45 0.00	20.97 -0.54 0.00	19.57 -0.60 0.00	26.35 -0.84 0.00	35.08 -1.01 0.00	32.30 -1.03 0.00	27.31 -0.84 0.00	24.52 -0.81 0.00	22.37 -0.62 0.00	19.05 -0.53 0.00	15.47 -0.51 0.00
LYONS_FALL_HYD 23570	13.03 0.08 0.00	12.67 0.06 0.00	12.42 0.05 0.00	12.02 0.05 0.00	12.39 0.05 0.00	13.30 0.08 0.00	18.46 0.22 0.00	17.99 0.27 0.00	22.93 0.27 0.00	20.56 0.26 0.00	25.82 0.38 0.00	26.86 0.42 0.00	22.50 0.31 0.00	21.69 0.28 0.00	21.77 0.26 0.00	20.40 0.22 0.00	27.50 0.30 0.00	36.63 0.54 0.00	33.80 0.47 0.00	28.52 0.37 0.00	25.64 0.31 0.00	23.27 0.28 0.00	19.77 0.20 0.00	16.13 0.14 0.00
MADISON___COUNTY_LFGE 323628	13.81 0.26 -0.60	13.41 0.23 -0.57	13.00 0.21 -0.42	12.61 0.22 -0.42	12.98 0.21 -0.43	13.92 0.26 -0.43	18.96 0.42 -0.30	18.40 0.42 -0.25	23.21 0.50 -0.06	21.07 0.47 -0.30	26.27 0.61 -0.23	27.22 0.63 -0.16	22.95 0.49 -0.28	22.17 0.45 -0.31	22.19 0.43 -0.26	20.89 0.42 -0.29	27.88 0.57 -0.11	36.99 0.86 -0.04	34.18 0.80 -0.04	29.02 0.67 -0.19	26.06 0.58 -0.15	23.72 0.51 -0.22	20.19 0.39 -0.23	16.79 0.35 -0.45
MAPLE_RIDGE_WT_1 323574	11.73 -0.17 1.05	11.45 -0.15 1.01	11.49 -0.15 0.73	11.10 -0.14 0.73	11.45 -0.15 0.75	12.31 -0.16 0.76	17.52 -0.20 0.52	17.11 -0.18 0.44	22.35 -0.20 0.10	19.61 -0.16 0.53	24.86 -0.18 0.40	26.00 -0.16 0.27	21.57 -0.13 0.48	20.75 -0.13 0.54	20.93 -0.13 0.45	19.53 -0.14 0.50	26.82 -0.19 0.19	35.76 -0.25 0.07	32.99 -0.27 0.08	27.55 -0.28 0.33	24.79 -0.28 0.26	22.33 -0.27 0.39	18.92 -0.26 0.40	14.96 -0.24 0.79
MAPLE_RIDGE_WT_2 323611	11.73 -0.17 1.05	11.45 -0.15 1.01	11.49 -0.15 0.73	11.10 -0.14 0.73	11.45 -0.15 0.75	12.31 -0.16 0.76	17.52 -0.20 0.52	17.11 -0.18 0.44	22.35 -0.20 0.10	19.61 -0.16 0.53	24.86 -0.18 0.40	26.00 -0.16 0.27	21.57 -0.13 0.48	20.75 -0.13 0.54	20.93 -0.13 0.45	19.53 -0.14 0.50	26.82 -0.19 0.19	35.76 -0.25 0.07	32.99 -0.27 0.08	27.55 -0.28 0.33	24.79 -0.28 0.26	22.33 -0.27 0.39	18.92 -0.26 0.40	14.96 -0.24 0.79
MARBLE_RIVER_WT_PWR 323696	12.18 -0.78 0.00	11.90 -0.71 0.00	11.69 -0.68 0.00	11.30 -0.67 0.00	11.67 -0.67 0.00	12.49 -0.73 0.00	17.37 -0.88 0.00	16.96 -0.76 0.00	21.61 -1.04 0.00	19.51 -0.79 0.00	24.52 -0.91 0.00	25.61 -0.82 0.00	21.61 -0.58 0.00	20.88 -0.53 0.00	20.95 -0.56 0.00	19.65 -0.52 0.00	26.46 -0.73 0.00	35.08 -1.01 0.00	32.27 -1.07 0.00	27.17 -0.99 0.00	24.32 -1.01 0.00	22.05 -0.94 0.00	18.74 -0.84 0.00	15.20 -0.78 0.00
MARSH_HILL_WT_PWR 323713	17.26 0.53 -3.77	16.65 0.44 -3.60	15.43 0.43 -2.62	15.04 0.44 -2.62	15.45 0.43 -2.68	16.45 0.52 -2.71	20.72 0.62 -1.86	19.76 0.46 -1.57	23.40 0.38 -0.36	22.54 0.34 -1.90	27.21 0.36 -1.42	27.71 0.29 -0.98	24.05 0.13 -1.73	23.46 0.13 -1.92	23.27 0.15 -1.61	22.24 0.26 -1.80	28.26 0.38 -0.68	36.75 0.40 -0.26	34.18 0.57 -0.28	29.84 0.51 -1.17	26.86 0.61 -0.93	24.76 0.37 -1.40	21.17 0.18 -1.42	19.31 0.50 -2.83
MG INDUSTRY___DRP 24185	36.34 0.75 -22.64	34.94 0.73 -21.60	28.83 0.72 -15.74	28.41 0.69 -15.74	29.12 0.72 -16.06	30.28 0.78 -16.28	30.46 1.06 -11.16	28.14 0.99 -9.43	26.07 1.25 -2.17	32.79 1.10 -11.39	35.33 1.37 -8.52	33.74 1.43 -5.88	33.73 1.18 -10.37	34.07 1.13 -11.52	32.31 1.16 -9.64	32.11 1.11 -10.82	32.74 1.44 -4.10	39.56 1.91 -1.56	36.76 1.77 -1.66	36.69 1.49 -7.04	32.23 1.34 -5.56	32.61 1.19 -8.42	29.10 1.00 -8.53	33.74 0.78 -16.97
MID___OSWEGATCHIE_HYD 23849	12.51 -0.44 0.00	12.21 -0.39 0.00	11.99 -0.38 0.00	11.59 -0.38 0.00	11.96 -0.38 0.00	12.75 -0.48 0.00	17.73 -0.51 0.00	17.32 -0.41 0.00	22.02 -0.63 0.00	19.79 -0.51 0.00	24.87 -0.56 0.00	25.88 -0.56 0.00	21.72 -0.47 0.00	20.96 -0.45 0.00	20.97 -0.54 0.00	19.57 -0.60 0.00	26.35 -0.84 0.00	35.08 -1.01 0.00	32.30 -1.03 0.00	27.31 -0.84 0.00	24.52 -0.81 0.00	22.37 -0.62 0.00	19.05 -0.53 0.00	15.47 -0.51 0.00
MID___RAQUETTE_HYD 23851	12.28 -0.67 0.00	12.05 -0.55 0.00	11.82 -0.56 0.00	11.42 -0.55 0.00	11.80 -0.54 0.00	12.48 -0.74 0.00	17.40 -0.84 0.00	17.01 -0.71 0.00	21.61 -1.04 0.00	19.49 -0.81 0.00	24.47 -0.97 0.00	25.48 -0.95 0.00	21.41 -0.78 0.00	20.66 -0.75 0.00	20.65 -0.86 0.00	19.21 -0.97 0.00	25.89 -1.30 0.00	34.36 -1.73 0.00	31.60 -1.73 0.00	26.78 -1.38 0.00	24.01 -1.32 0.00	21.96 -1.03 0.00	18.72 -0.86 0.00	15.17 -0.81 0.00

MILLIKEN___1 23584	16.87 0.36 -3.56	16.31 0.32 -3.39	15.16 0.31 -2.47	14.75 0.30 -2.47	15.17 0.31 -2.52	16.15 0.37 -2.56	20.53 0.53 -1.75	19.72 0.51 -1.48	23.61 0.61 -0.34	22.64 0.55 -1.79	27.43 0.66 -1.34	28.02 0.66 -0.92	24.33 0.51 -1.63	23.69 0.47 -1.81	23.49 0.47 -1.52	22.34 0.46 -1.70	28.49 0.65 -0.64	37.27 0.94 -0.25	34.50 0.90 -0.26	30.02 0.76 -1.11	26.91 0.71 -0.87	24.91 0.60 -1.32	21.39 0.47 -1.34	19.10 0.45 -2.67
MILLIKEN___2 23585	16.87 0.36 -3.56	16.31 0.32 -3.39	15.16 0.31 -2.47	14.75 0.30 -2.47	15.17 0.31 -2.52	16.15 0.37 -2.56	20.53 0.53 -1.75	19.72 0.51 -1.48	23.61 0.61 -0.34	22.64 0.55 -1.79	27.43 0.66 -1.34	28.02 0.66 -0.92	24.33 0.51 -1.63	23.69 0.47 -1.81	23.49 0.47 -1.52	22.34 0.46 -1.70	28.49 0.65 -0.64	37.27 0.94 -0.25	34.50 0.90 -0.26	30.02 0.76 -1.11	26.91 0.71 -0.87	24.91 0.60 -1.32	21.39 0.47 -1.34	19.10 0.45 -2.67
MILLIKEN___DIESEL 23629	16.87 0.36 -3.56	16.31 0.32 -3.39	15.16 0.31 -2.47	14.75 0.30 -2.47	15.17 0.31 -2.52	16.15 0.37 -2.56	20.53 0.53 -1.75	19.72 0.51 -1.48	23.61 0.61 -0.34	22.64 0.55 -1.79	27.43 0.66 -1.34	28.02 0.66 -0.92	24.33 0.51 -1.63	23.69 0.47 -1.81	23.49 0.47 -1.52	22.34 0.46 -1.70	28.49 0.65 -0.64	37.27 0.94 -0.25	34.50 0.90 -0.26	30.02 0.76 -1.11	26.91 0.71 -0.87	24.91 0.60 -1.32	21.39 0.47 -1.34	19.10 0.45 -2.67
MILLSEAT___LFGE 323607	15.73 0.18 -2.59	15.19 0.11 -2.47	14.33 0.15 -1.80	13.94 0.17 -1.80	14.32 0.14 -1.84	15.25 0.16 -1.87	19.56 0.04 -1.28	18.50 -0.30 -1.08	22.11 -0.79 -0.25	20.88 -0.73 -1.30	25.44 -0.97 -0.98	26.00 -1.11 -0.67	22.35 -1.02 -1.19	21.75 -0.98 -1.32	21.67 -0.95 -1.10	20.67 -0.75 -1.24	26.69 -0.98 -0.47	34.75 -1.51 -0.18	32.39 -1.13 -0.19	28.03 -0.93 -0.81	25.31 -0.66 -0.64	23.13 -0.83 -0.96	19.77 -0.78 -0.98	17.91 -0.02 -1.94
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	31.86 1.04 -17.87	30.63 0.97 -17.05	25.75 0.95 -12.42	25.32 0.92 -12.43	25.97 0.95 -12.68	27.09 1.02 -12.85	28.48 1.42 -8.81	26.66 1.49 -7.44	26.57 2.20 -1.71	31.24 1.95 -8.99	34.65 2.49 -6.73	33.67 2.59 -4.64	32.52 2.15 -8.18	32.59 2.08 -9.10	31.23 2.11 -7.61	30.74 2.02 -8.54	33.35 2.91 -3.24	41.11 3.79 -1.23	38.25 3.60 -1.31	36.75 3.04 -5.56	32.48 2.76 -4.39	32.15 2.51 -6.65	28.31 2.00 -6.73	30.85 1.47 -13.40
MODEL_CITY_ENERGY 24167	15.60 -0.09 -2.74	15.07 -0.15 -2.61	14.19 -0.09 -1.90	13.82 -0.06 -1.91	14.20 -0.09 -1.94	15.09 -0.11 -1.97	19.23 -0.36 -1.35	18.05 -0.81 -1.14	21.35 -1.56 -0.26	20.24 -1.44 -1.38	24.56 -1.91 -1.03	25.06 -2.09 -0.71	21.58 -1.86 -1.25	21.05 -1.76 -1.39	20.95 -1.72 -1.17	20.06 -1.43 -1.31	25.76 -1.93 -0.50	33.32 -2.96 -0.19	31.11 -2.43 -0.20	27.01 -2.00 -0.85	24.43 -1.57 -0.67	22.38 -1.63 -1.02	19.18 -1.43 -1.03	17.62 -0.42 -2.05
MODERN_LFGE___ 323580	15.60 -0.09 -2.74	15.07 -0.15 -2.61	14.19 -0.09 -1.90	13.82 -0.06 -1.91	14.20 -0.09 -1.94	15.09 -0.11 -1.97	19.23 -0.36 -1.35	18.05 -0.81 -1.14	21.35 -1.56 -0.26	20.24 -1.44 -1.38	24.56 -1.91 -1.03	25.06 -2.09 -0.71	21.58 -1.86 -1.25	21.05 -1.76 -1.39	20.95 -1.72 -1.17	20.06 -1.43 -1.31	25.76 -1.93 -0.50	33.32 -2.96 -0.19	31.11 -2.43 -0.20	27.01 -2.00 -0.85	24.43 -1.57 -0.67	22.38 -1.63 -1.02	19.18 -1.43 -1.03	17.62 -0.42 -2.05
MOHAWK_PAPER___DRP 24187	37.23 0.93 -23.34	35.76 0.88 -22.27	29.46 0.87 -16.22	29.04 0.84 -16.23	29.78 0.88 -16.56	30.95 0.94 -16.79	31.04 1.30 -11.50	28.65 1.21 -9.72	26.46 1.56 -2.24	33.42 1.38 -11.74	35.95 1.73 -8.79	34.27 1.77 -6.06	34.34 1.46 -10.69	34.73 1.43 -11.88	32.89 1.44 -9.94	32.71 1.37 -11.16	33.17 1.74 -4.23	40.04 2.34 -1.61	37.18 2.14 -1.71	37.22 1.80 -7.26	32.68 1.62 -5.73	33.10 1.43 -8.68	29.54 1.17 -8.79	34.46 0.98 -17.50
MONGAUP___HYD 23641	30.41 0.98 -16.47	29.29 0.97 -15.71	24.84 1.01 -11.45	24.42 0.99 -11.45	25.05 1.02 -11.68	26.20 1.14 -11.84	28.00 1.64 -8.12	26.16 1.58 -6.86	26.55 2.31 -1.58	30.66 2.07 -8.29	34.08 2.44 -6.20	33.36 2.64 -4.28	31.90 2.18 -7.54	31.87 2.08 -8.38	30.61 2.09 -7.02	30.09 2.04 -7.87	33.25 3.07 -2.99	41.16 3.93 -1.14	38.04 3.50 -1.21	36.23 2.96 -5.12	32.11 2.74 -4.04	31.58 2.46 -6.13	27.78 2.00 -6.20	29.74 1.41 -12.35
MONTAUK___DIESEL 23721	33.17 2.24 -17.98	31.62 1.87 -17.15	26.64 1.77 -12.50	26.19 1.71 -12.50	26.81 1.71 -12.76	27.99 1.84 -12.93	29.88 2.77 -8.86	28.46 3.24 -7.49	30.22 4.60 -2.97	34.95 4.28 -10.36	38.01 5.47 -7.10	37.34 5.63 -5.28	36.03 4.68 -9.17	35.98 4.50 -10.07	34.98 4.52 -8.96	34.53 4.32 -10.03	46.92 6.17 -13.55	69.92 8.48 -25.35	59.40 7.97 -18.10	57.82 6.76 -22.91	48.42 6.00 -17.09	47.20 5.33 -18.87	35.98 4.42 -11.98	32.80 3.33 -13.49
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	32.06 1.13 -17.98	30.80 1.05 -17.15	25.90 1.03 -12.50	25.47 0.99 -12.50	26.11 1.01 -12.76	27.24 1.08 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.78 2.40 -1.73	31.46 2.11 -9.05	34.90 2.69 -6.77	33.94 2.83 -4.67	32.77 2.35 -8.23	32.81 2.25 -9.15	31.44 2.28 -7.66	30.98 2.20 -8.60	33.61 3.15 -3.26	41.44 4.11 -1.24	38.59 3.93 -1.32	37.10 3.35 -5.59	32.78 3.04 -4.41	32.44 2.76 -6.69	28.56 2.21 -6.77	31.08 1.61 -13.48
MUNSVILLE_WIND_PWR 323609	19.40 0.93 -5.51	18.70 0.83 -5.26	17.01 0.80 -3.83	16.61 0.80 -3.83	17.09 0.84 -3.91	18.22 1.03 -3.97	22.60 1.64 -2.72	21.79 1.77 -2.30	25.34 2.15 -0.53	25.04 1.97 -2.77	30.08 2.57 -2.08	30.54 2.67 -1.43	26.82 2.11 -2.52	26.21 1.99 -2.81	25.81 1.96 -2.35	24.69 1.88 -2.64	30.78 2.59 -1.00	40.22 3.75 -0.38	37.18 3.43 -0.40	32.71 2.84 -1.71	29.22 2.53 -1.35	27.20 2.16 -2.05	23.26 1.61 -2.08	21.43 1.31 -4.13
N SALMON___HYD 24042	12.33 -0.62 0.00	12.05 -0.55 0.00	11.84 -0.53 0.00	11.45 -0.53 0.00	11.82 -0.52 0.00	12.64 -0.58 0.00	17.62 -0.62 0.00	17.25 -0.48 0.00	21.91 -0.75 0.00	19.79 -0.51 0.00	24.85 -0.58 0.00	25.93 -0.50 0.00	21.85 -0.33 0.00	21.09 -0.32 0.00	21.14 -0.37 0.00	19.80 -0.38 0.00	26.65 -0.54 0.00	35.37 -0.72 0.00	32.54 -0.80 0.00	27.48 -0.68 0.00	24.62 -0.71 0.00	22.35 -0.64 0.00	18.97 -0.61 0.00	15.38 -0.61 0.00
N.E_GEN_SANDY PD 24062	47.52 1.05 -33.52	39.51 1.01 -25.90	38.47 0.99 -25.11	36.04 0.96 -23.11	40.50 0.97 -27.18	43.33 1.06 -29.05	50.00 1.46 -30.30	48.80 1.43 -29.64	50.00 2.04 -25.31	55.60 1.83 -33.47	54.90 2.29 -27.18	54.76 2.38 -25.95	46.55 1.97 -22.39	45.49 1.91 -22.17	43.00 1.91 -19.58	46.15 1.84 -24.13	56.30 2.47 -26.63	63.84 3.25 -24.50	55.00 3.03 -18.63	52.69 2.59 -21.94	49.41 2.33 -21.74	43.00 2.11 -17.89	40.40 1.72 -19.10	39.00 1.34 -21.67
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	31.31 1.00 -17.37	30.10 0.93 -16.57	25.37 0.93 -12.07	24.95 0.90 -12.07	25.57 0.91 -12.32	26.70 0.99 -12.49	28.19 1.39 -8.56	26.39 1.43 -7.23	26.45 2.13 -1.67	30.92 1.89 -8.74	34.36 2.39 -6.54	33.46 2.51 -4.51	32.22 2.08 -7.95	32.24 1.99 -8.84	30.92 2.02 -7.40	30.44 1.96 -8.30	33.17 2.83 -3.15	40.97 3.68 -1.20	38.08 3.47 -1.27	36.51 2.96 -5.40	32.28 2.68 -4.26	31.89 2.44 -6.46	28.06 1.94 -6.54	30.41 1.41 -13.02

NARROWS_GT1_1	32.17	30.89	25.96	25.53	26.17	27.24	28.58	26.72	26.69	31.42	34.90	33.91	32.75	32.79	31.42	30.96	33.64	41.48	38.72	37.24	32.88	32.58	28.69	31.17
24228	1.23	1.13	1.09	1.05	1.07	1.08	1.48	1.51	2.31	2.07	2.69	2.80	2.33	2.23	2.26	2.18	3.18	4.15	4.07	3.49	3.14	2.90	2.33	1.71
	-17.99	-17.15	-12.50	-12.50	-12.76	-12.93	-8.86	-7.49	-1.73	-9.04	-6.77	-4.67	-8.23	-9.15	-7.66	-8.60	-3.26	-1.24	-1.32	-5.59	-4.41	-6.69	-6.78	-13.48
NARROWS_GT1_2	32.17	30.89	25.96	25.53	26.17	27.24	28.58	26.72	26.69	31.42	34.90	33.91	32.75	32.79	31.42	30.96	33.64	41.48	38.72	37.24	32.88	32.58	28.69	31.17
24229	1.23	1.13	1.09	1.05	1.07	1.08	1.48	1.51	2.31	2.07	2.69	2.80	2.33	2.23	2.26	2.18	3.18	4.15	4.07	3.49	3.14	2.90	2.33	1.71
	-17.99	-17.15	-12.50	-12.50	-12.76	-12.93	-8.86	-7.49	-1.73	-9.04	-6.77	-4.67	-8.23	-9.15	-7.66	-8.60	-3.26	-1.24	-1.32	-5.59	-4.41	-6.69	-6.78	-13.48
NARROWS_GT1_3	32.17	30.89	25.96	25.53	26.17	27.24	28.58	26.72	26.69	31.42	34.90	33.91	32.75	32.79	31.42	30.96	33.64	41.48	38.72	37.24	32.88	32.58	28.69	31.17
24230	1.23	1.13	1.09	1.05	1.07	1.08	1.48	1.51	2.31	2.07	2.69	2.80	2.33	2.23	2.26	2.18	3.18	4.15	4.07	3.49	3.14	2.90	2.33	1.71
	-17.99	-17.15	-12.50	-12.50	-12.76	-12.93	-8.86	-7.49	-1.73	-9.04	-6.77	-4.67	-8.23	-9.15	-7.66	-8.60	-3.26	-1.24	-1.32	-5.59	-4.41	-6.69	-6.78	-13.48
NARROWS_GT1_4	32.17	30.89	25.96	25.53	26.17	27.24	28.58	26.72	26.69	31.42	34.90	33.91	32.75	32.79	31.42	30.96	33.64	41.48	38.72	37.24	32.88	32.58	28.69	31.17
24231	1.23	1.13	1.09	1.05	1.07	1.08	1.48	1.51	2.31	2.07	2.69	2.80	2.33	2.23	2.26	2.18	3.18	4.15	4.07	3.49	3.14	2.90	2.33	1.71
	-17.99	-17.15	-12.50	-12.50	-12.76	-12.93	-8.86	-7.49	-1.73	-9.04	-6.77	-4.67	-8.23	-9.15	-7.66	-8.60	-3.26	-1.24	-1.32	-5.59	-4.41	-6.69	-6.78	-13.48
NARROWS_GT1_5	32.17	30.89	25.96	25.53	26.17	27.24	28.58	26.72	26.69	31.42	34.90	33.91	32.75	32.79	31.42	30.96	33.64	41.48	38.72	37.24	32.88	32.58	28.69	31.17
24232	1.23	1.13	1.09	1.05	1.07	1.08	1.48	1.51	2.31	2.07	2.69	2.80	2.33	2.23	2.26	2.18	3.18	4.15	4.07	3.49	3.14	2.90	2.33	1.71
	-17.99	-17.15	-12.50	-12.50	-12.76	-12.93	-8.86	-7.49	-1.73	-9.04	-6.77	-4.67	-8.23	-9.15	-7.66	-8.60	-3.26	-1.24	-1.32	-5.59	-4.41	-6.69	-6.78	-13.48
NARROWS_GT1_6	32.17	30.89	25.96	25.53	26.17	27.24	28.58	26.72	26.69	31.42	34.90	33.91	32.75	32.79	31.42	30.96	33.64	41.48	38.72	37.24	32.88	32.58	28.69	31.17
24233	1.23	1.13	1.09	1.05	1.07	1.08	1.48	1.51	2.31	2.07	2.69	2.80	2.33	2.23	2.26	2.18	3.18	4.15	4.07	3.49	3.14	2.90	2.33	1.71
	-17.99	-17.15	-1																					

NARROWS_GT2_8 24243	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	33.47 0.93 -19.58	32.20 0.92 -18.68	26.95 0.97 -13.61	26.53 0.95 -13.62	27.21 0.97 -13.89	28.39 1.08 -14.08	29.44 1.55 -9.65	27.31 1.43 -8.15	26.55 2.02 -1.88	31.96 1.81 -9.85	34.89 2.09 -7.37	33.77 2.25 -5.09	32.99 1.84 -8.96	33.15 1.78 -9.97	31.61 1.76 -8.34	31.28 1.74 -9.36	33.30 2.56 -3.55	40.72 3.28 -1.35	37.64 2.87 -1.44	36.67 2.42 -6.09	32.39 2.25 -4.81	32.28 2.00 -7.28	28.60 1.64 -7.38	31.83 1.17 -14.68
NEG CAPITAL___MECHNVIL 23645	38.18 1.14 -24.09	36.64 1.06 -22.98	30.16 1.04 -16.74	29.73 1.01 -16.75	30.48 1.05 -17.09	31.66 1.11 -17.32	31.70 1.59 -11.87	29.23 1.47 -10.03	27.12 2.15 -2.31	34.39 1.97 -12.12	36.94 2.44 -9.07	35.15 2.46 -6.26	35.28 2.06 -11.03	35.68 2.01 -12.26	33.77 2.00 -10.26	33.53 1.84 -11.52	34.06 2.50 -4.37	41.14 3.39 -1.66	38.14 3.03 -1.77	38.21 2.56 -7.49	33.52 2.28 -5.91	34.00 2.05 -8.96	30.33 1.68 -9.07	35.42 1.37 -18.06
NEG CENTRAL_HIGH_ACRES 23767	14.84 -0.22 -2.11	14.34 -0.28 -2.02	13.58 -0.26 -1.47	13.19 -0.25 -1.47	13.56 -0.28 -1.50	14.48 -0.26 -1.52	18.87 -0.42 -1.04	18.11 -0.50 -0.88	22.06 -0.79 -0.20	20.65 -0.71 -1.06	25.32 -0.91 -0.80	26.01 -0.98 -0.55	22.27 -0.89 -0.97	21.63 -0.86 -1.08	21.57 -0.84 -0.90	20.42 -0.77 -1.01	26.60 -0.98 -0.38	34.94 -1.30 -0.15	32.36 -1.13 -0.15	27.85 -0.96 -0.66	25.06 -0.79 -0.52	22.97 -0.81 -0.79	19.65 -0.72 -0.80	17.23 -0.34 -1.58
NEG CENTRAL___DRP 24199	15.38 0.12 -2.31	14.90 0.09 -2.21	14.06 0.07 -1.61	13.65 0.07 -1.61	14.04 0.06 -1.64	14.99 0.11 -1.66	19.51 0.13 -1.14	18.76 0.07 -0.96	22.90 0.02 -0.22	21.46 0.00 -1.16	26.28 -0.03 -0.87	26.98 -0.05 -0.60	23.13 -0.11 -1.06	22.48 -0.11 -1.18	22.39 -0.11 -0.99	21.20 -0.08 -1.11	27.56 -0.05 -0.42	36.18 -0.07 -0.16	33.51 0.00 -0.17	28.87 0.00 -0.72	25.95 0.05 -0.57	23.83 -0.02 -0.86	20.41 -0.04 -0.87	17.83 0.11 -1.73
NEG CENTRAL___INDECK 23768	16.48 0.41 -3.11	15.90 0.33 -2.97	14.87 0.33 -2.16	14.46 0.32 -2.16	14.86 0.31 -2.21	15.84 0.38 -2.24	20.25 0.47 -1.53	19.34 0.32 -1.30	23.20 0.25 -0.30	22.09 0.22 -1.57	26.83 0.23 -1.17	27.40 0.16 -0.81	23.66 0.04 -1.42	23.02 0.02 -1.58	22.88 0.04 -1.33	21.77 0.10 -1.49	27.98 0.22 -0.56	36.56 0.25 -0.21	33.97 0.40 -0.23	29.49 0.37 -0.97	26.53 0.43 -0.76	24.36 0.21 -1.16	20.81 0.06 -1.17	18.70 0.38 -2.33
NEG CENTRAL___SENECA 23627	15.74 0.21 -2.58	15.23 0.16 -2.46	14.32 0.15 -1.79	13.91 0.14 -1.79	14.31 0.14 -1.83	15.28 0.20 -1.86	19.75 0.24 -1.27	18.96 0.16 -1.07	23.02 0.11 -0.25	21.70 0.10 -1.30	26.51 0.10 -0.97	27.16 0.05 -0.67	23.35 -0.02 -1.18	22.68 -0.04 -1.31	22.59 -0.02 -1.10	21.43 0.02 -1.23	27.75 0.08 -0.47	36.37 0.11 -0.18	33.69 0.17 -0.19	29.13 0.17 -0.80	26.17 0.20 -0.63	24.05 0.09 -0.96	20.57 0.02 -0.97	18.11 0.19 -1.93
NEG CENTRAL___STATE_STREET 24147	15.42 0.22 -2.24	14.94 0.19 -2.14	14.11 0.17 -1.56	13.71 0.18 -1.56	14.11 0.17 -1.59	15.06 0.22 -1.61	19.66 0.31 -1.11	18.96 0.30 -0.93	23.19 0.32 -0.22	21.69 0.26 -1.13	26.59 0.31 -0.84	27.34 0.32 -0.58	23.44 0.22 -1.03	22.75 0.19 -1.14	22.66 0.19 -0.96	21.43 0.18 -1.07	27.88 0.27 -0.41	36.68 0.43 -0.16	33.93 0.43 -0.16	29.22 0.37 -0.70	26.24 0.35 -0.55	24.10 0.28 -0.83	20.64 0.22 -0.85	17.94 0.27 -1.68
NEG MILLWOOD___DRP 24198	32.58 1.18 -18.45	31.32 1.11 -17.60	26.29 1.09 -12.82	25.86 1.05 -12.83	26.52 1.09 -13.09	27.67 1.18 -13.27	28.98 1.64 -9.09	27.07 1.67 -7.69	26.90 2.47 -1.77	31.80 2.21 -9.28	35.15 2.77 -6.95	34.14 2.91 -4.79	33.05 2.42 -8.45	33.12 2.31 -9.39	31.71 2.34 -7.86	31.22 2.22 -8.82	33.75 3.21 -3.34	41.58 4.22 -1.27	38.62 3.93 -1.35	37.19 3.29 -5.74	32.87 3.01 -4.53	32.59 2.73 -6.86	28.72 2.19 -6.95	31.42 1.60 -13.83
NEG NORTH_FLCN_SEA 23793	12.28 -0.67 0.00	11.99 -0.62 0.00	11.79 -0.58 0.00	11.40 -0.57 0.00	11.77 -0.57 0.00	12.61 -0.61 0.00	17.55 -0.69 0.00	17.16 -0.57 0.00	21.82 -0.84 0.00	19.69 -0.61 0.00	24.72 -0.71 0.00	25.83 -0.61 0.00	21.76 -0.42 0.00	21.03 -0.38 0.00	21.10 -0.41 0.00	19.80 -0.38 0.00	26.65 -0.54 0.00	35.37 -0.72 0.00	32.50 -0.83 0.00	27.42 -0.73 0.00	24.55 -0.79 0.00	22.26 -0.74 0.00	18.89 -0.69 0.00	15.33 -0.66 0.00
NEG NORTH_KES_CHATEGAY 23792	12.21 -0.74 0.00	11.94 -0.67 0.00	11.73 -0.64 0.00	11.34 -0.63 0.00	11.71 -0.63 0.00	12.53 -0.69 0.00	17.42 -0.82 0.00	17.03 -0.69 0.00	21.68 -0.97 0.00	19.57 -0.73 0.00	24.60 -0.84 0.00	25.67 -0.77 0.00	21.65 -0.53 0.00	20.90 -0.51 0.00	20.99 -0.52 0.00	19.68 -0.50 0.00	26.49 -0.71 0.00	35.15 -0.94 0.00	32.34 -1.00 0.00	27.25 -0.90 0.00	24.39 -0.94 0.00	22.12 -0.87 0.00	18.79 -0.78 0.00	15.23 -0.75 0.00
NEG NORTH___ALICE_FALLS 23915	12.31 -0.65 0.00	12.01 -0.59 0.00	11.81 -0.57 0.00	11.41 -0.56 0.00	11.80 -0.54 0.00	12.64 -0.58 0.00	17.60 -0.64 0.00	17.23 -0.50 0.00	21.88 -0.77 0.00	19.77 -0.53 0.00	24.82 -0.61 0.00	25.91 -0.53 0.00	21.85 -0.33 0.00	21.09 -0.32 0.00	21.16 -0.34 0.00	19.86 -0.32 0.00	26.73 -0.46 0.00	35.47 -0.61 0.00	32.64 -0.70 0.00	27.54 -0.62 0.00	24.65 -0.68 0.00	22.33 -0.67 0.00	18.95 -0.63 0.00	15.36 -0.62 0.00
NEG NORTH___LWR_SARANAC 23913	12.31 -0.65 0.00	12.01 -0.59 0.00	11.81 -0.57 0.00	11.41 -0.56 0.00	11.80 -0.54 0.00	12.64 -0.58 0.00	17.60 -0.64 0.00	17.23 -0.50 0.00	21.88 -0.77 0.00	19.77 -0.53 0.00	24.82 -0.61 0.00	25.91 -0.53 0.00	21.85 -0.33 0.00	21.09 -0.32 0.00	21.16 -0.34 0.00	19.86 -0.32 0.00	26.73 -0.46 0.00	35.47 -0.61 0.00	32.64 -0.70 0.00	27.54 -0.62 0.00	24.65 -0.68 0.00	22.33 -0.67 0.00	18.95 -0.63 0.00	15.36 -0.62 0.00
NEG NORTH___PLATTSBURG 23628	12.31 -0.65 0.00	12.01 -0.59 0.00	11.81 -0.57 0.00	11.41 -0.56 0.00	11.80 -0.54 0.00	12.64 -0.58 0.00	17.60 -0.64 0.00	17.23 -0.50 0.00	21.88 -0.77 0.00	19.77 -0.53 0.00	24.82 -0.61 0.00	25.91 -0.53 0.00	21.85 -0.33 0.00	21.09 -0.32 0.00	21.16 -0.34 0.00	19.86 -0.32 0.00	26.73 -0.46 0.00	35.47 -0.61 0.00	32.64 -0.70 0.00	27.54 -0.62 0.00	24.65 -0.68 0.00	22.33 -0.67 0.00	18.95 -0.63 0.00	15.36 -0.62 0.00
NEG WEST_LEA_LOCKPORT 23791	15.69 0.03 -2.71	15.14 -0.05 -2.59	14.26 0.00 -1.88	13.89 0.04 -1.89	14.26 0.00 -1.92	15.17 0.00 -1.95	19.38 -0.20 -1.34	18.25 -0.60 -1.13	21.67 -1.25 -0.26	20.53 -1.14 -1.36	24.93 -1.53 -1.02	25.45 -1.69 -0.70	21.90 -1.53 -1.24	21.36 -1.43 -1.38	21.26 -1.40 -1.15	20.35 -1.13 -1.30	26.17 -1.52 -0.49	33.89 -2.38 -0.19	31.64 -1.90 -0.20	27.45 -1.55 -0.84	24.81 -1.19 -0.67	22.71 -1.29 -1.01	19.44 -1.16 -1.02	17.76 -0.26 -2.03

NEG WEST___LANCASTR 23811	16.35 0.22 -3.17	15.78 0.15 -3.03	14.73 0.15 -2.21	14.36 0.18 -2.21	14.76 0.17 -2.25	15.71 0.21 -2.28	19.95 0.15 -1.56	18.97 -0.07 -1.32	22.57 -0.39 -0.30	21.49 -0.41 -1.60	26.02 -0.61 -1.19	26.52 -0.74 -0.82	22.91 -0.73 -1.45	22.34 -0.69 -1.62	22.23 -0.62 -1.35	21.27 -0.42 -1.52	27.20 -0.57 -0.58	35.30 -1.01 -0.22	32.87 -0.70 -0.23	28.61 -0.54 -0.99	25.81 -0.30 -0.78	23.69 -0.48 -1.18	20.24 -0.53 -1.20	18.38 0.02 -2.38
NEG_PENN_ALLEGHNY 23528	19.16 0.40 -5.80	18.51 0.37 -5.54	16.75 0.35 -4.03	16.34 0.33 -4.04	16.80 0.35 -4.12	17.81 0.41 -4.17	21.63 0.53 -2.86	20.64 0.50 -2.42	23.82 0.61 -0.56	23.75 0.53 -2.92	28.28 0.66 -2.18	28.58 0.63 -1.51	25.33 0.49 -2.66	24.82 0.45 -2.95	24.45 0.47 -2.47	23.44 0.48 -2.78	28.93 0.68 -1.05	37.39 0.90 -0.40	34.66 0.90 -0.43	30.72 0.76 -1.81	27.49 0.74 -1.42	25.75 0.60 -2.16	22.21 0.45 -2.19	20.78 0.45 -4.35
NEG___GEN_MONROE 24207	15.25 0.08 -2.22	14.75 0.03 -2.12	13.96 0.04 -1.55	13.57 0.05 -1.55	13.94 0.02 -1.58	14.89 0.07 -1.60	19.34 0.00 -1.10	18.42 -0.23 -0.93	22.32 -0.54 -0.21	20.93 -0.49 -1.12	25.64 -0.63 -0.84	26.24 -0.77 -0.58	22.49 -0.71 -1.02	21.86 -0.69 -1.13	21.79 -0.67 -0.95	20.68 -0.56 -1.06	26.89 -0.71 -0.40	35.23 -1.01 -0.15	32.73 -0.77 -0.16	28.23 -0.62 -0.69	25.42 -0.46 -0.55	23.25 -0.57 -0.83	19.85 -0.57 -0.84	17.60 -0.05 -1.67
NEPA___ENERGY 23901	16.71 -0.04 -3.80	16.14 -0.09 -3.63	14.92 -0.10 -2.64	14.56 -0.06 -2.64	14.96 -0.07 -2.70	15.91 -0.04 -2.73	19.92 -0.20 -1.87	18.97 -0.34 -1.58	22.39 -0.63 -0.36	21.54 -0.67 -1.91	25.95 -0.91 -1.43	26.39 -1.03 -0.99	22.95 -0.98 -1.74	22.43 -0.92 -1.93	22.26 -0.86 -1.62	21.31 -0.69 -1.82	26.99 -0.90 -0.69	34.91 -1.44 -0.26	32.45 -1.17 -0.28	28.41 -0.93 -1.18	25.58 -0.68 -0.93	23.62 -0.78 -1.41	20.24 -0.76 -1.43	18.56 -0.27 -2.85
NEVERSINK___HYD 23608	29.66 0.56 -16.15	28.54 0.53 -15.41	24.13 0.53 -11.23	23.72 0.51 -11.23	24.33 0.53 -11.46	25.43 0.60 -11.62	27.06 0.86 -7.96	25.34 0.89 -6.73	25.61 1.41 -1.55	29.81 1.38 -8.13	33.24 1.73 -6.08	32.48 1.85 -4.20	31.09 1.51 -7.39	31.09 1.46 -8.22	29.85 1.46 -6.88	29.34 1.43 -7.72	32.27 2.15 -2.93	39.98 2.78 -1.12	37.05 2.53 -1.18	35.32 2.14 -5.02	31.27 1.98 -3.96	30.77 1.77 -6.01	27.07 1.41 -6.09	29.07 0.98 -12.11
NEWTON___FALLS_HYD 23847	12.51 -0.44 0.00	12.21 -0.39 0.00	11.99 -0.38 0.00	11.59 -0.38 0.00	11.96 -0.38 0.00	12.75 -0.48 0.00	17.73 -0.51 0.00	17.32 -0.63 0.00	22.02 -0.63 0.00	19.79 -0.51 0.00	24.87 -0.56 0.00	25.88 -0.56 0.00	21.72 -0.47 0.00	20.96 -0.45 0.00	20.97 -0.54 0.00	19.57 -0.60 0.00	26.35 -0.84 0.00	35.08 -1.01 0.00	32.30 -1.03 0.00	27.31 -0.84 0.00	24.52 -0.81 0.00	22.37 -0.62 0.00	19.05 -0.53 0.00	15.47 -0.51 0.00
NIAGARA_115E_LBMP 323715	15.56 -0.15 -2.76	15.03 -0.21 -2.64	14.16 -0.14 -1.92	13.79 -0.11 -1.92	14.17 -0.14 -1.96	15.04 -0.17 -1.99	19.13 -0.47 -1.36	17.93 -0.94 -1.15	21.18 -1.74 -0.27	20.09 -1.60 -1.39	24.36 -2.11 -1.04	24.85 -2.30 -0.72	21.43 -2.02 -1.26	20.89 -1.93 -1.41	20.81 -1.87 -1.18	19.91 -1.59 -1.32	25.55 -2.15 -0.50	33.03 -3.25 -0.19	30.84 -2.70 -0.20	26.76 -2.25 -0.86	24.24 -1.77 -0.68	22.20 -1.82 -1.03	19.03 -1.59 -1.04	17.56 -0.50 -2.07
NIAGARA_115W_LBMP 323714	15.55 -0.17 -2.76	15.01 -0.23 -2.63	14.13 -0.16 -1.92	13.76 -0.13 -1.92	14.14 -0.16 -1.96	15.02 -0.19 -1.99	19.13 -0.47 -1.36	17.99 -0.89 -1.15	21.27 -1.65 -0.26	20.15 -1.54 -1.39	24.46 -2.01 -1.04	24.96 -2.19 -0.72	21.50 -1.95 -1.26	20.95 -1.86 -1.41	20.88 -1.81 -1.18	19.97 -1.53 -1.32	25.63 -2.07 -0.50	33.17 -3.10 -0.19	30.94 -2.60 -0.20	26.87 -2.14 -0.86	24.31 -1.70 -0.68	22.27 -1.75 -1.03	19.09 -1.53 -1.04	17.54 -0.51 -2.07
NIAGARA_230_LBMP 323716	15.49 -0.19 -2.73	14.96 -0.25 -2.60	14.07 -0.20 -1.90	13.70 -0.17 -1.90	14.08 -0.20 -1.94	14.97 -0.21 -1.96	19.11 -0.47 -1.35	18.05 -0.81 -1.14	21.42 -1.50 -0.26	20.27 -1.40 -1.37	24.63 -1.83 -1.03	25.13 -2.01 -0.71	21.64 -1.80 -1.25	21.09 -1.71 -1.39	21.01 -1.66 -1.16	20.09 -1.39 -1.31	25.82 -1.88 -0.49	33.42 -2.85 -0.19	31.17 -2.37 -0.20	27.06 -1.94 -0.85	24.46 -1.55 -0.67	22.42 -1.59 -1.02	19.20 -1.41 -1.03	17.52 -0.51 -2.05
NIAGARA____ 23760	15.53 -0.17 -2.75	15.00 -0.23 -2.62	14.11 -0.17 -1.91	13.75 -0.13 -1.91	14.12 -0.17 -1.95	15.00 -0.20 -1.98	19.12 -0.47 -1.35	18.00 -0.87 -1.14	21.31 -1.61 -0.26	20.18 -1.50 -1.38	24.51 -1.96 -1.03	25.01 -2.14 -0.71	21.54 -1.91 -1.26	20.99 -1.82 -1.40	20.91 -1.76 -1.17	20.00 -1.49 -1.31	25.68 -2.01 -0.50	33.25 -3.03 -0.19	31.00 -2.54 -0.20	26.93 -2.08 -0.85	24.33 -1.67 -0.67	22.31 -1.70 -1.02	19.12 -1.49 -1.04	17.53 -0.51 -2.06
NINE_MILE_1 23575	13.80 -0.27 -1.12	13.40 -0.28 -1.07	12.88 -0.27 -0.78	12.49 -0.26 -0.78	12.86 -0.27 -0.79	13.75 -0.28 -0.80	18.38 -0.42 -0.55	17.76 -0.43 -0.47	22.10 -0.66 -0.11	20.23 -0.63 -0.56	25.07 -0.79 -0.42	25.91 -0.82 -0.29	21.99 -0.71 -0.51	21.30 -0.69 -0.57	21.29 -0.69 -0.48	20.05 -0.67 -0.54	26.47 -0.92 -0.20	34.98 -1.19 -0.08	32.32 -1.10 -0.08	27.57 -0.93 -0.35	24.77 -0.84 -0.27	22.67 -0.74 -0.42	19.45 -0.55 -0.42	16.47 -0.35 -0.84
NINE_MILE_2 23744	13.80 -0.27 -1.12	13.39 -0.28 -1.07	12.88 -0.27 -0.78	12.49 -0.26 -0.78	12.86 -0.27 -0.79	13.75 -0.28 -0.80	18.39 -0.40 -0.55	17.76 -0.43 -0.47	22.10 -0.66 -0.11	20.25 -0.61 -0.56	25.07 -0.79 -0.42	25.91 -0.82 -0.29	21.99 -0.71 -0.51	21.29 -0.69 -0.57	21.29 -0.69 -0.48	20.05 -0.67 -0.53	26.50 -0.90 -0.20	34.98 -1.19 -0.08	32.32 -1.10 -0.08	27.57 -0.93 -0.35	24.77 -0.84 -0.27	22.67 -0.74 -0.42	19.45 -0.55 -0.42	16.47 -0.35 -0.84
NM_CAPITAL___DRP 24208	36.99 0.88 -23.15	35.54 0.84 -22.09	29.28 0.82 -16.09	28.87 0.80 -16.10	29.59 0.83 -16.43	30.76 0.89 -16.65	30.88 1.22 -11.41	28.50 1.14 -9.64	26.24 1.36 -2.22	33.15 1.20 -11.65	35.65 1.50 -8.71	33.98 1.53 -6.01	34.07 1.29 -10.60	34.44 1.24 -11.78	32.62 1.25 -9.86	32.44 1.19 -11.07	32.89 1.49 -4.20	39.67 1.98 -1.60	36.87 1.83 -1.70	36.90 1.55 -7.20	32.41 1.39 -5.68	32.82 1.22 -8.61	29.32 1.02 -8.72	34.19 0.85 -17.36
NM_CENTRAL___DRP 24181	14.45 0.01 -1.48	14.01 -0.01 -1.41	13.39 -0.01 -1.03	12.99 -0.01 -1.03	13.37 -0.02 -1.05	14.29 0.00 -1.07	18.95 -0.02 -0.73	18.31 -0.04 -0.62	22.66 -0.14 -0.14	20.91 -0.14 -0.75	25.82 -0.18 -0.56	26.64 -0.18 -0.38	22.66 -0.20 -0.68	21.97 -0.19 -0.75	21.94 -0.19 -0.63	20.69 -0.20 -0.71	27.22 -0.25 -0.27	35.86 -0.33 -0.10	33.18 -0.27 -0.11	28.39 -0.23 -0.46	25.52 -0.18 -0.36	23.36 -0.18 -0.55	20.04 -0.10 -0.56	17.10 0.00 -1.11
NM_FRONTIER___DRP 24179	15.55 -0.17 -2.76	15.01 -0.23 -2.63	14.13 -0.16 -1.92	13.76 -0.13 -1.92	14.14 -0.16 -1.96	15.02 -0.19 -1.99	19.13 -0.47 -1.36	17.99 -0.89 -1.15	21.27 -1.65 -0.26	20.15 -1.54 -1.39	24.46 -2.01 -1.04	24.96 -2.19 -0.72	21.50 -1.95 -1.26	20.95 -1.86 -1.41	20.88 -1.81 -1.18	19.97 -1.53 -1.32	25.63 -2.07 -0.50	33.17 -3.10 -0.19	30.94 -2.60 -0.20	26.87 -2.14 -0.86	24.31 -1.70 -0.68	22.27 -1.75 -1.03	19.09 -1.53 -1.04	17.54 -0.51 -2.07

NM_ST_REGIS___HYD 24053	12.29 -0.66 0.00	12.05 -0.55 0.00	11.83 -0.54 0.00	11.43 -0.54 0.00	11.80 -0.54 0.00	12.52 -0.70 0.00	17.46 -0.78 0.00	17.09 -0.64 0.00	21.70 -0.95 0.00	19.57 -0.73 0.00	24.57 -0.86 0.00	25.61 -0.82 0.00	21.54 -0.64 0.00	20.79 -0.62 0.00	20.78 -0.73 0.00	19.37 -0.81 0.00	26.11 -1.09 0.00	34.64 -1.44 0.00	31.87 -1.47 0.00	26.97 -1.18 0.00	24.17 -1.16 0.00	22.05 -0.94 0.00	18.79 -0.78 0.00	15.22 -0.77 0.00
NORTHPORT___1 23551	32.38 1.45 -17.98	30.94 1.18 -17.15	25.97 1.10 -12.50	25.53 1.05 -12.50	26.16 1.06 -12.76	27.28 1.12 -12.93	28.80 1.70 -8.86	27.34 2.13 -7.49	28.53 3.10 -2.78	33.26 2.80 -10.16	35.97 3.43 -7.10	35.30 3.59 -5.27	34.33 2.99 -9.15	34.36 2.89 -10.06	33.33 2.88 -8.94	32.95 2.76 -10.01	44.52 3.92 -13.40	65.98 5.27 -24.62	55.90 4.97 -17.59	54.76 4.22 -22.38	45.93 3.78 -16.82	45.10 3.40 -18.70	34.47 2.88 -12.01	31.65 2.17 -13.49
NORTHPORT___2 23552	32.38 1.45 -17.98	30.94 1.18 -17.15	25.97 1.10 -12.50	25.53 1.05 -12.50	26.16 1.06 -12.76	27.28 1.12 -12.93	28.80 1.70 -8.86	27.34 2.13 -7.49	28.53 3.10 -2.78	33.26 2.80 -10.16	35.97 3.43 -7.10	35.30 3.59 -5.27	34.33 2.99 -9.15	34.36 2.89 -10.06	33.33 2.88 -8.94	32.95 2.76 -10.01	44.52 3.92 -13.40	65.98 5.27 -24.62	55.90 4.97 -17.59	54.76 4.22 -22.38	45.93 3.78 -16.82	45.10 3.40 -18.70	34.47 2.88 -12.01	31.65 2.17 -13.49
NORTHPORT___3 23553	32.17 1.24 -17.98	30.75 1.00 -17.15	25.79 0.92 -12.50	25.35 0.87 -12.50	25.97 0.88 -12.76	27.09 0.94 -12.93	28.53 1.42 -8.86	27.06 1.84 -7.49	28.13 2.72 -2.76	32.90 2.46 -10.14	35.51 2.97 -7.10	34.82 3.12 -5.26	33.93 2.59 -9.15	33.99 2.53 -10.05	32.96 2.52 -8.93	32.58 2.40 -10.00	43.85 3.29 -13.36	64.83 4.18 -24.56	54.85 3.97 -17.55	53.87 3.38 -22.34	45.20 3.09 -16.78	44.45 2.80 -18.65	34.09 2.53 -11.98	31.36 1.89 -13.49
NORTHPORT___4 23650	32.17 1.24 -17.98	30.75 1.00 -17.15	25.79 0.92 -12.50	25.35 0.87 -12.50	25.97 0.88 -12.76	27.09 0.94 -12.93	28.53 1.42 -8.86	27.06 1.84 -7.49	28.13 2.72 -2.76	32.90 2.46 -10.14	35.51 2.97 -7.10	34.82 3.12 -5.26	33.93 2.59 -9.15	33.99 2.53 -10.05	32.96 2.52 -8.93	32.58 2.40 -10.00	43.85 3.29 -13.36	64.83 4.18 -24.56	54.85 3.97 -17.55	53.87 3.38 -22.34	45.20 3.09 -16.78	44.45 2.80 -18.65	34.09 2.53 -11.98	31.36 1.89 -13.49
NORTHPORT___IC 23718	32.38 1.45 -17.98	30.94 1.18 -17.15	25.97 1.10 -12.50	25.53 1.05 -12.50	26.16 1.06 -12.76	27.28 1.12 -12.93	28.80 1.70 -8.86	27.34 2.13 -7.49	28.53 3.10 -2.78	33.26 2.80 -10.16	35.97 3.43 -7.10	35.30 3.59 -5.27	34.33 2.99 -9.15	34.36 2.89 -10.06	33.33 2.88 -8.94	32.95 2.76 -10.01	44.52 3.92 -13.40	65.98 5.27 -24.62	55.90 4.97 -17.59	54.76 4.22 -22.38	45.93 3.78 -16.82	45.10 3.40 -18.70	34.47 2.88 -12.01	31.65 2.17 -13.49
NPX_GEN_1385_PROXY 323591	32.38 1.45 -17.98	30.94 1.18 -17.15	25.97 1.10 -12.50	25.53 1.05 -12.50	26.16 1.06 -12.76	27.28 1.12 -12.93	28.80 1.70 -8.86	27.34 2.13 -7.49	28.53 3.10 -2.78	33.26 2.80 -10.16	35.97 3.43 -7.10	35.30 3.59 -5.27	34.33 2.99 -9.15	34.36 2.89 -10.06	33.33 2.88 -8.94	32.95 2.76 -10.01	44.52 3.92 -13.40	65.98 5.27 -24.62	55.90 4.97 -17.59	54.76 4.22 -22.38	45.93 3.78 -16.82	45.10 3.40 -18.70	34.47 2.88 -12.01	31.65 2.17 -13.49
NPX_GEN_CSC 323557	32.52 1.59 -17.98	31.05 1.30 -17.15	26.07 1.20 -12.50	25.64 1.16 -12.50	26.25 1.15 -12.76	27.38 1.23 -12.93	28.98 1.88 -8.86	27.53 2.32 -7.49	28.99 3.38 -2.96	33.76 3.11 -10.35	36.43 3.89 -7.10	35.75 4.04 -5.27	34.70 3.35 -9.17	34.72 3.23 -10.07	33.71 3.25 -8.96	33.31 3.11 -10.03	45.15 4.41 -13.54	67.43 6.03 -25.32	57.08 5.67 -18.08	55.89 4.84 -22.89	46.71 4.31 -17.07	45.75 3.89 -18.87	34.81 3.25 -11.98	31.91 2.43 -13.49
NSINS_S_GLNS_FALLS 23858	38.12 1.22 -23.95	36.57 1.12 -22.84	30.11 1.09 -16.64	29.69 1.07 -16.65	30.45 1.12 -16.99	31.63 1.19 -17.22	31.74 1.70 -11.80	29.29 1.60 -9.97	27.35 2.40 -2.30	34.58 2.23 -12.05	37.20 2.75 -9.01	35.40 2.75 -6.22	35.46 2.31 -10.96	35.87 2.27 -12.19	33.94 2.24 -10.20	33.61 1.98 -11.45	34.28 2.75 -4.34	41.49 3.75 -1.65	38.26 3.17 -1.75	38.42 2.82 -7.45	33.69 2.48 -5.88	34.22 2.32 -8.91	30.48 1.88 -9.02	35.46 1.52 -17.95
NUCOR_STEEL___DRP 24197	15.27 0.17 -2.15	14.79 0.14 -2.05	13.99 0.12 -1.49	13.60 0.13 -1.49	13.99 0.12 -1.52	14.94 0.17 -1.54	19.54 0.24 -1.06	18.83 0.21 -0.89	23.06 0.20 -0.21	21.52 0.14 -1.08	26.42 0.18 -0.81	27.15 0.16 -0.56	23.28 0.11 -0.98	22.59 0.09 -1.09	22.51 0.09 -0.92	21.29 0.08 -1.03	27.72 0.14 -0.39	36.45 0.22 -0.15	33.73 0.24 -0.16	29.02 0.20 -0.67	26.04 0.18 -0.53	23.93 0.14 -0.80	20.50 0.12 -0.81	17.79 0.19 -1.61
NYISO_LBMP_REFERENCE 24008	12.95 0.00 0.00	12.60 0.00 0.00	12.37 0.00 0.00	11.97 0.00 0.00	12.34 0.00 0.00	13.22 0.00 0.00	18.24 0.00 0.00	17.72 0.00 0.00	22.65 0.00 0.00	20.30 0.00 0.00	25.43 0.00 0.00	26.43 0.00 0.00	22.19 0.00 0.00	21.41 0.00 0.00	21.51 0.00 0.00	20.18 0.00 0.00	27.20 0.00 0.00	36.09 0.00 0.00	33.34 0.00 0.00	28.15 0.00 0.00	25.33 0.00 0.00	22.99 0.00 0.00	19.58 0.00 0.00	15.99 0.00 0.00
NYPA_BRENTWD___GT 24164	32.47 1.54 -17.98	31.03 1.27 -17.15	26.05 1.18 -12.50	25.60 1.13 -12.50	26.22 1.12 -12.76	27.36 1.20 -12.93	28.91 1.81 -8.86	27.46 2.25 -7.49	29.14 3.26 -3.22	33.89 2.96 -10.63	36.23 3.69 -7.11	35.55 3.83 -5.29	34.57 3.20 -9.18	34.58 3.08 -10.09	33.59 3.10 -8.98	33.18 2.95 -10.05	45.15 4.22 -13.74	68.09 5.70 -26.30	57.47 5.37 -18.76	56.31 4.56 -23.59	46.84 4.08 -17.43	45.75 3.66 -19.10	34.59 3.07 -11.94	31.79 2.32 -13.49
NYPA_GOWANUS___GT5 24156	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
NYPA_GOWANUS___GT6 24157	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48
NYPA_HARLEM__RVR__GT1 24160	32.16 1.22 -17.99	30.89 1.13 -17.15	25.95 1.08 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.19 1.04 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.85 2.75 -4.66	32.70 2.29 -8.22	32.74 2.19 -9.14	31.37 2.22 -7.65	30.91 2.14 -8.59	33.55 3.10 -3.25	41.29 3.97 -1.23	38.51 3.87 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.13 1.66 -13.48

NYPA_HARLEM__RVR__GT2 24161	32.16 1.22 -17.99	30.89 1.13 -17.15	25.95 1.08 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.19 1.04 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.85 2.75 -4.66	32.70 2.29 -8.22	32.74 2.19 -9.14	31.37 2.22 -7.65	30.91 2.14 -8.59	33.55 3.10 -3.25	41.29 3.97 -1.23	38.51 3.87 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.13 1.66 -13.48
NYPA_KENT____GT 24152	32.16 1.22 -17.99	30.88 1.12 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.25 1.10 -12.93	28.62 1.51 -8.86	26.77 1.56 -7.49	26.76 2.38 -1.73	31.46 2.11 -9.04	34.95 2.75 -6.77	33.96 2.86 -4.67	32.79 2.38 -8.23	32.83 2.27 -9.15	31.47 2.30 -7.66	31.00 2.22 -8.60	33.66 3.21 -3.26	41.51 4.18 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.68 2.33 -6.78	31.17 1.71 -13.48
NYPA_POUCH1____GT 24155	32.16 1.22 -17.99	30.88 1.12 -17.15	25.95 1.08 -12.50	25.51 1.03 -12.50	26.14 1.05 -12.76	27.21 1.06 -12.93	28.53 1.42 -8.86	26.65 1.43 -7.49	26.61 2.22 -1.73	31.32 1.97 -9.05	34.77 2.57 -6.77	33.80 2.70 -4.67	32.66 2.24 -8.23	32.70 2.14 -9.15	31.34 2.17 -7.66	30.87 2.10 -8.60	33.53 3.07 -3.26	41.34 4.01 -1.24	38.59 3.93 -1.32	37.12 3.38 -5.59	32.78 3.04 -4.41	32.51 2.83 -6.69	28.65 2.29 -6.78	31.14 1.68 -13.48
NYPA_VERNON____GT2 24162	32.14 1.20 -17.99	30.88 1.12 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.26 1.11 -12.93	28.65 1.55 -8.86	26.82 1.61 -7.49	26.81 2.43 -1.73	31.50 2.15 -9.04	34.97 2.77 -6.77	34.01 2.91 -4.67	32.84 2.42 -8.23	32.88 2.31 -9.15	31.51 2.34 -7.66	31.04 2.26 -8.60	33.72 3.26 -3.26	41.55 4.22 -1.24	38.75 4.10 -1.32	37.24 3.49 -5.59	32.91 3.17 -4.41	32.58 2.90 -6.69	28.68 2.33 -6.78	31.16 1.69 -13.48
NYPA_VERNON____GT3 24163	32.14 1.20 -17.99	30.88 1.12 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.26 1.11 -12.93	28.65 1.55 -8.86	26.82 1.61 -7.49	26.81 2.43 -1.73	31.50 2.15 -9.04	34.97 2.77 -6.77	34.01 2.91 -4.67	32.84 2.42 -8.23	32.88 2.31 -9.15	31.51 2.34 -7.66	31.04 2.26 -8.60	33.72 3.26 -3.26	41.55 4.22 -1.24	38.75 4.10 -1.32	37.24 3.49 -5.59	32.91 3.17 -4.41	32.58 2.90 -6.69	28.68 2.33 -6.78	31.16 1.69 -13.48
NYPA__ASTORIA_CC1 323568	32.14 1.20 -17.99	30.88 1.12 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.25 1.10 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.81 2.43 -1.73	31.50 2.15 -9.04	34.97 2.77 -6.77	34.01 2.91 -4.67	32.81 2.40 -8.23	32.88 2.31 -9.15	31.51 2.34 -7.66	31.04 2.26 -8.60	33.72 3.26 -3.26	41.55 4.22 -1.24	38.75 4.10 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.16 1.69 -13.48
NYPA__ASTORIA_CC2 323569	32.14 1.20 -17.99	30.88 1.12 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.25 1.10 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.81 2.43 -1.73	31.50 2.15 -9.04	34.97 2.77 -6.77	34.01 2.91 -4.67	32.81 2.40 -8.23	32.88 2.31 -9.15	31.51 2.34 -7.66	31.04 2.26 -8.60	33.72 3.26 -3.26	41.55 4.22 -1.24	38.75 4.10 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.16 1.69 -13.48
NYPA__HOLTSVILL 23794	32.43 1.50 -17.98	30.98 1.22 -17.15	26.00 1.13 -12.50	25.57 1.09 -12.50	26.17 1.07 -12.76	27.30 1.15 -12.93	28.86 1.75 -8.86	27.39 2.18 -7.49	28.79 3.20 -2.94	33.56 2.92 -10.34	36.17 3.64 -7.10	35.49 3.78 -5.27	34.48 3.13 -9.16	34.50 3.02 -10.07	33.50 3.03 -8.96	33.11 2.91 -10.03	44.86 4.13 -13.53	66.94 5.59 -25.26	56.64 5.27 -18.03	55.50 4.50 -22.84	46.38 4.00 -17.05	45.45 3.61 -18.85	34.61 3.05 -11.98	31.75 2.27 -13.49
NYPA____HELLGATE_GT1 24158	32.16 1.22 -17.99	30.89 1.13 -17.15	25.95 1.08 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.19 1.04 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.85 2.75 -4.66	32.70 2.29 -8.22	32.74 2.19 -9.14	31.37 2.22 -7.65	30.91 2.14 -8.59	33.55 3.10 -3.25	41.29 3.97 -1.23	38.51 3.87 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.13 1.66 -13.48
NYPA____HELLGATE_GT2 24159	32.16 1.22 -17.99	30.89 1.13 -17.15	25.95 1.08 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.19 1.04 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.81 2.62 -6.76	33.85 2.75 -4.66	32.70 2.29 -8.22	32.74 2.19 -9.14	31.37 2.22 -7.65	30.91 2.14 -8.59	33.55 3.10 -3.25	41.29 3.97 -1.23	38.51 3.87 -1.31	37.06 3.32 -5.58	32.75 3.01 -4.40	32.53 2.85 -6.69	28.69 2.33 -6.78	31.13 1.66 -13.48
NYS_BARGE__HYD 23848	15.68 0.04 -2.69	15.15 -0.03 -2.57	14.27 0.02 -1.87	13.89 0.05 -1.87	14.27 0.02 -1.91	15.17 0.01 -1.93	19.39 -0.18 -1.33	18.26 -0.58 -1.12	21.67 -1.25 -0.26	20.52 -1.14 -1.35	24.95 -1.50 -1.01	25.44 -1.69 -0.70	21.91 -1.51 -1.23	21.35 -1.43 -1.37	21.26 -1.40 -1.15	20.34 -1.13 -1.29	26.16 -1.52 -0.49	33.93 -2.35 -0.19	31.64 -1.90 -0.20	27.44 -1.55 -0.84	24.80 -1.19 -0.66	22.71 -1.29 -1.00	19.43 -1.16 -1.01	17.76 -0.24 -2.02
O.H_GEN_BRUCE 24063	15.82 -0.17 -3.04	15.29 -0.21 -2.90	14.30 -0.19 -2.11	13.93 -0.16 -2.11	14.31 -0.18 -2.15	15.22 -0.19 -2.18	19.32 -0.42 -1.50	18.30 -0.69 -1.26	21.70 -1.25 -0.29	20.63 -1.20 -1.53	25.00 -1.58 -1.14	25.48 -1.75 -0.79	22.02 -1.55 -1.39	21.48 -1.48 -1.55	21.38 -1.42 -1.29	20.44 -1.19 -1.45	26.14 -1.60 -0.55	33.88 -2.42 -0.21	31.52 -2.03 -0.22	27.44 -1.66 -0.94	24.79 -1.29 -0.74	22.77 -1.36 -1.13	19.49 -1.23 -1.14	17.80 -0.46 -2.28
OAK_ORCHARD__HYD 24046	15.17 0.01 -2.20	14.65 -0.05 -2.10	13.88 -0.02 -1.53	13.48 -0.02 -1.53	13.85 -0.05 -1.56	14.78 -0.03 -1.58	19.22 -0.11 -1.08	18.37 -0.27 -0.92	22.35 -0.52 -0.21	20.92 -0.49 -1.11	25.60 -0.66 -0.83	26.29 -0.71 -0.57	22.51 -0.69 -1.01	21.87 -0.66 -1.12	21.80 -0.64 -0.94	20.67 -0.56 -1.05	26.89 -0.71 -0.40	35.27 -0.97 -0.15	32.73 -0.77 -0.16	28.19 -0.65 -0.68	25.39 -0.48 -0.54	23.26 -0.55 -0.82	19.88 -0.53 -0.83	17.54 -0.10 -1.65
OCC_CHEM__DRP 24175	15.58 -0.14 -2.77	15.04 -0.20 -2.64	14.16 -0.14 -1.92	13.79 -0.11 -1.92	14.17 -0.14 -1.96	15.05 -0.16 -1.99	19.17 -0.44 -1.36	18.04 -0.83 -1.15	21.33 -1.59 -0.27	20.23 -1.46 -1.39	24.54 -1.93 -1.04	25.04 -2.12 -0.72	21.57 -1.89 -1.27	21.04 -1.78 -1.41	20.96 -1.72 -1.18	20.05 -1.45 -1.32	25.74 -1.96 -0.50	33.28 -2.99 -0.19	31.07 -2.47 -0.20	26.96 -2.05 -0.86	24.39 -1.62 -0.68	22.37 -1.66 -1.03	19.15 -1.47 -1.04	17.58 -0.48 -2.07
OLIN_CORP_DRP 24177	15.61 -0.13 -2.78	15.07 -0.19 -2.66	14.19 -0.12 -1.94	13.81 -0.10 -1.94	14.19 -0.12 -1.98	15.07 -0.16 -2.00	19.18 -0.44 -1.37	18.02 -0.87 -1.16	21.27 -1.65 -0.27	20.18 -1.52 -1.40	24.50 -1.98 -1.05	24.96 -2.19 -0.72	21.53 -1.93 -1.27	20.99 -1.84 -1.42	20.91 -1.78 -1.19	20.00 -1.51 -1.33	25.66 -2.04 -0.50	33.18 -3.10 -0.19	30.97 -2.57 -0.20	26.91 -2.11 -0.87	24.34 -1.67 -0.68	22.30 -1.72 -1.04	19.12 -1.51 -1.05	17.61 -0.46 -2.09

OLIN_CORP_DSASP 323712	15.58 -0.14 -2.77	15.04 -0.20 -2.64	14.16 -0.14 -1.92	13.79 -0.11 -1.92	14.17 -0.14 -1.96	15.05 -0.16 -1.99	19.17 -0.44 -1.36	18.04 -0.83 -1.15	21.33 -1.59 -0.27	20.23 -1.46 -1.39	24.54 -1.93 -1.04	25.04 -2.12 -0.72	21.57 -1.89 -1.27	21.04 -1.78 -1.41	20.96 -1.72 -1.18	20.05 -1.45 -1.32	25.74 -1.96 -0.50	33.28 -2.99 -0.19	31.07 -2.47 -0.20	26.96 -2.05 -0.86	24.39 -1.62 -0.68	22.37 -1.66 -1.03	19.15 -1.47 -1.04	17.58 -0.48 -2.07
ONEIDA_HERK_LFGE 323681	13.12 0.17 0.00	12.76 0.15 0.00	12.51 0.14 0.00	12.10 0.13 0.00	12.49 0.15 0.00	13.41 0.19 0.00	18.59 0.35 0.00	18.11 0.39 0.00	23.08 0.43 0.00	20.71 0.41 0.00	25.99 0.56 0.00	27.02 0.58 0.00	22.63 0.44 0.00	21.84 0.43 0.00	21.91 0.41 0.00	20.54 0.36 0.00	27.69 0.49 0.00	36.88 0.79 0.00	34.04 0.70 0.00	28.72 0.56 0.00	25.84 0.51 0.00	23.43 0.44 0.00	19.91 0.33 0.00	16.24 0.25 0.00
ONONDAGA_REF_OCCRA 23987	14.91 0.09 -1.87	14.45 0.06 -1.79	13.74 0.06 -1.30	13.33 0.06 -1.30	13.72 0.05 -1.33	14.65 0.08 -1.35	19.28 0.11 -0.92	18.61 0.11 -0.78	22.88 0.05 -0.18	21.28 0.04 -0.94	26.16 0.03 -0.70	26.95 0.03 -0.49	23.04 0.00 -0.86	22.34 -0.02 -0.95	22.28 -0.02 -0.80	21.05 -0.02 -0.89	27.51 -0.03 -0.34	36.22 0.00 -0.13	33.51 0.03 -0.14	28.76 0.03 -0.58	25.82 0.03 -0.46	23.71 0.02 -0.70	20.32 0.04 -0.70	17.50 0.11 -1.40
ONONDAGA___COGEN 23986	14.77 0.03 -1.79	14.31 0.00 -1.70	13.62 0.00 -1.24	13.22 0.00 -1.24	13.60 -0.01 -1.27	14.52 0.01 -1.29	19.14 0.02 -0.88	18.47 0.00 -0.74	22.74 -0.09 -0.17	21.10 -0.10 -0.90	25.96 -0.15 -0.67	26.74 -0.16 -0.46	22.85 -0.15 -0.82	22.15 -0.17 -0.91	22.10 -0.17 -0.76	20.87 -0.16 -0.85	27.30 -0.22 -0.32	35.96 -0.25 -0.12	33.24 -0.23 -0.13	28.51 -0.20 -0.56	25.62 -0.15 -0.44	23.52 -0.14 -0.66	20.17 -0.08 -0.67	17.34 0.02 -1.34
ONTARIO___LFGE 23819	15.74 0.21 -2.58	15.23 0.16 -2.46	14.32 0.15 -1.79	13.91 0.14 -1.79	14.31 0.14 -1.83	15.28 0.20 -1.86	19.75 0.24 -1.27	18.96 0.16 -1.07	23.02 0.11 -0.25	21.70 0.10 -1.30	26.51 0.10 -0.97	27.16 0.05 -0.67	23.35 -0.02 -1.18	22.68 -0.04 -1.31	22.59 -0.02 -1.10	21.43 0.02 -1.23	27.75 0.08 -0.47	36.37 0.11 -0.18	33.69 0.17 -0.19	29.13 0.17 -0.80	26.17 0.20 -0.63	24.05 0.09 -0.96	20.57 0.02 -0.97	18.11 0.19 -1.93
ORANGEVILLE_WT_PWR 323706	16.46 0.21 -3.30	15.89 0.14 -3.15	14.82 0.15 -2.29	14.45 0.18 -2.30	14.84 0.16 -2.34	15.78 0.19 -2.37	20.00 0.13 -1.63	18.98 0.13 -1.37	22.49 -0.48 -0.32	21.49 -0.47 -1.66	26.02 -0.66 -1.24	26.50 -0.79 -0.86	22.92 -0.78 -1.51	22.36 -0.73 -1.68	22.22 -0.69 -1.41	21.27 -0.48 -1.58	27.14 -0.65 -0.60	35.20 -1.12 -0.23	32.78 -0.80 -0.24	28.56 -0.62 -1.03	25.76 -0.38 -0.81	23.69 -0.53 -1.23	20.27 -0.55 -1.24	18.49 0.03 -2.47
OSWEGATCHIE___HYD 24044	12.51 -0.44 0.00	12.21 -0.39 0.00	11.99 -0.38 0.00	11.59 -0.38 0.00	11.96 -0.38 0.00	12.75 -0.48 0.00	17.73 -0.51 0.00	17.32 -0.41 0.00	22.02 -0.63 0.00	19.79 -0.51 0.00	24.87 -0.56 0.00	25.88 -0.56 0.00	21.72 -0.47 0.00	20.96 -0.45 0.00	20.97 -0.54 0.00	19.57 -0.60 0.00	26.35 -0.84 0.00	35.08 -1.01 0.00	32.30 -1.03 0.00	27.31 -0.84 0.00	24.52 -0.81 0.00	22.37 -0.62 0.00	19.05 -0.53 0.00	15.47 -0.51 0.00
OSWEGO___5 23606	14.06 -0.18 -1.28	13.64 -0.19 -1.23	13.08 -0.19 -0.89	12.69 -0.18 -0.89	13.07 -0.18 -0.91	13.96 -0.19 -0.92	18.60 -0.27 -0.63	17.96 -0.30 -0.54	22.30 -0.48 -0.12	20.50 -0.45 -0.65	25.33 -0.58 -0.48	26.16 -0.61 -0.33	22.24 -0.53 -0.59	21.55 -0.51 -0.65	21.54 -0.52 -0.55	20.29 -0.50 -0.61	26.75 -0.68 -0.23	35.28 -0.90 -0.09	32.63 -0.80 -0.09	27.88 -0.68 -0.40	25.04 -0.61 -0.32	22.92 -0.55 -0.48	19.67 -0.39 -0.48	16.71 -0.24 -0.96
OSWEGO___6 23613	14.06 -0.18 -1.28	13.64 -0.19 -1.23	13.08 -0.19 -0.89	12.69 -0.18 -0.89	13.07 -0.18 -0.91	13.96 -0.19 -0.92	18.60 -0.27 -0.63	17.96 -0.30 -0.54	22.30 -0.48 -0.12	20.50 -0.45 -0.65	25.33 -0.58 -0.48	26.16 -0.61 -0.33	22.24 -0.53 -0.59	21.55 -0.51 -0.65	21.54 -0.52 -0.55	20.29 -0.50 -0.61	26.75 -0.68 -0.23	35.28 -0.90 -0.09	32.63 -0.80 -0.09	27.88 -0.68 -0.40	25.04 -0.61 -0.32	22.92 -0.55 -0.48	19.67 -0.39 -0.48	16.71 -0.24 -0.96
OUTOKUMPU-AB___DRP 24206	15.93 0.17 -2.81	15.39 0.10 -2.68	14.47 0.14 -1.95	14.10 0.17 -1.96	14.47 0.14 -2.00	15.39 0.15 -2.02	19.65 0.02 -1.39	18.54 -0.35 -1.17	21.99 -0.93 -0.27	20.86 -0.85 -1.41	25.35 -1.14 -1.06	25.84 -1.32 -0.73	22.28 -1.20 -1.29	21.71 -1.14 -1.43	21.63 -1.07 -1.20	20.70 -0.83 -1.34	26.59 -1.12 -0.51	34.48 -1.80 -0.19	32.14 -1.40 -0.21	27.90 -1.13 -0.87	25.21 -0.81 -0.69	23.10 -0.94 -1.05	19.76 -0.88 -1.06	18.01 -0.08 -2.11
OXBOW___ 24026	15.79 0.05 -2.79	15.25 -0.01 -2.66	14.35 0.04 -1.94	13.97 0.06 -1.94	14.36 0.04 -1.98	15.25 0.03 -2.00	19.47 -0.15 -1.37	18.35 -0.53 -1.16	21.74 -1.18 -0.27	20.61 -1.10 -1.40	25.04 -1.45 -1.05	25.52 -1.64 -0.72	22.00 -1.47 -1.28	21.44 -1.39 -1.42	21.36 -1.33 -1.19	20.44 -1.07 -1.33	26.26 -1.44 -0.51	34.01 -2.27 -0.19	31.74 -1.80 -0.20	27.56 -1.47 -0.87	24.90 -1.11 -0.68	22.81 -1.22 -1.04	19.53 -1.10 -1.05	17.85 -0.22 -2.09
OXY_CHEM_DSASP 323612	15.58 -0.14 -2.77	15.04 -0.20 -2.64	14.16 -0.14 -1.92	13.79 -0.11 -1.92	14.17 -0.14 -1.96	15.05 -0.16 -1.99	19.17 -0.44 -1.36	18.04 -0.83 -1.15	21.33 -1.59 -0.27	20.23 -1.46 -1.39	24.54 -1.93 -1.04	25.04 -2.12 -0.72	21.57 -1.89 -1.27	21.04 -1.78 -1.41	20.96 -1.72 -1.18	20.05 -1.45 -1.32	25.74 -1.96 -0.50	33.28 -2.99 -0.19	31.07 -2.47 -0.20	26.96 -2.05 -0.86	24.39 -1.62 -0.68	22.37 -1.66 -1.03	19.15 -1.47 -1.04	17.58 -0.48 -2.07
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.58 -0.14 -2.77	15.04 -0.20 -2.64	14.16 -0.14 -1.92	13.79 -0.11 -1.92	14.17 -0.14 -1.96	15.05 -0.16 -1.99	19.17 -0.44 -1.36	18.04 -0.83 -1.15	21.33 -1.59 -0.27	20.23 -1.46 -1.39	24.54 -1.93 -1.04	25.04 -2.12 -0.72	21.57 -1.89 -1.27	21.04 -1.78 -1.41	20.96 -1.72 -1.18	20.05 -1.45 -1.32	25.74 -1.96 -0.50	33.28 -2.99 -0.19	31.07 -2.47 -0.20	26.96 -2.05 -0.86	24.39 -1.62 -0.68	22.37 -1.66 -1.03	19.15 -1.47 -1.04	17.58 -0.48 -2.07
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	32.13 1.19 -17.99	30.87 1.11 -17.15	25.93 1.06 -12.50	25.51 1.03 -12.50	26.14 1.05 -12.76	27.18 1.03 -12.92	28.54 1.44 -8.85	26.71 1.51 -7.48	26.68 2.31 -1.72	31.39 2.05 -9.04	34.84 2.65 -6.76	33.87 2.77 -4.66	32.72 2.31 -8.22	32.76 2.21 -9.14	31.39 2.24 -7.65	30.93 2.16 -8.59	33.57 3.13 -3.25	41.36 4.04 -1.23	38.58 3.93 -1.31	37.12 3.38 -5.58	32.77 3.04 -4.40	32.53 2.85 -6.69	28.67 2.31 -6.78	31.11 1.65 -13.48
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	32.16 1.22 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.17 1.07 -12.76	27.20 1.06 -12.92	28.57 1.48 -8.85	26.74 1.54 -7.48	26.73 2.36 -1.72	31.43 2.09 -9.04	34.92 2.72 -6.76	33.93 2.83 -4.66	32.76 2.35 -8.22	32.80 2.25 -9.14	31.44 2.28 -7.65	30.97 2.20 -8.59	33.63 3.18 -3.25	41.47 4.15 -1.23	38.68 4.03 -1.31	37.17 3.43 -5.58	32.83 3.09 -4.40	32.58 2.90 -6.69	28.70 2.35 -6.78	31.14 1.68 -13.48

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.25 0.25 -3.06	15.70 0.18 -2.92	14.68 0.19 -2.12	14.31 0.22 -2.12	14.69 0.19 -2.17	15.64 0.22 -2.20	19.91 0.16 -1.51	18.91 -0.09 -1.27	22.47 -0.48 -0.29	21.37 -0.47 -1.54	25.90 -0.69 -1.15	26.38 -0.85 -0.79	22.79 -0.80 -1.40	22.22 -0.75 -1.56	22.10 -0.71 -1.30	21.16 -0.48 -1.46	27.10 -0.65 -0.55	35.18 -1.12 -0.21	32.76 -0.80 -0.22	28.51 -0.59 -0.95	25.73 -0.35 -0.75	23.60 -0.53 -1.14	20.16 -0.57 -1.15	18.31 0.03 -2.29
PAWLING_115_KV_BK3_REV_LBMP_H 345028	32.58 1.18 -18.45	31.32 1.11 -17.60	26.29 1.09 -12.82	25.86 1.05 -12.83	26.52 1.09 -13.09	27.67 1.18 -13.27	28.98 1.64 -9.09	27.07 1.67 -7.69	26.90 2.47 -1.77	31.80 2.21 -9.28	35.15 2.77 -6.95	34.14 2.91 -4.79	33.05 2.42 -8.45	33.12 2.31 -9.39	31.71 2.34 -7.86	31.22 2.22 -8.82	33.75 3.21 -3.34	41.58 4.22 -1.27	38.62 3.93 -1.35	37.19 3.29 -5.74	32.87 3.01 -4.53	32.59 2.73 -6.86	28.72 2.19 -6.95	31.42 1.60 -13.83
PEEKSKILL____ 23653	31.77 1.02 -17.80	30.54 0.96 -16.98	25.68 0.94 -12.37	25.26 0.91 -12.38	25.91 0.94 -12.63	27.03 1.00 -12.80	28.42 1.40 -8.77	26.61 1.47 -7.41	26.54 2.18 -1.71	31.18 1.93 -8.95	34.60 2.47 -6.70	33.62 2.56 -4.62	32.47 2.13 -8.15	32.53 2.06 -9.06	31.17 2.09 -7.58	30.69 2.00 -8.51	33.30 2.88 -3.23	41.07 3.75 -1.23	38.21 3.57 -1.30	36.70 3.01 -5.53	32.44 2.74 -4.37	32.10 2.48 -6.62	28.26 1.98 -6.71	30.78 1.45 -13.34
PGE MADISON____WINDPWR 24146	19.40 0.93 -5.51	18.70 0.83 -5.26	17.01 0.80 -3.83	16.61 0.80 -3.83	17.09 0.84 -3.91	18.22 1.03 -3.97	22.60 1.64 -2.72	21.79 1.77 -2.30	25.34 2.15 -0.53	25.04 1.97 -2.77	30.08 2.57 -2.08	30.54 2.67 -1.43	26.82 2.11 -2.52	26.21 1.99 -2.81	25.81 1.96 -2.35	24.69 1.88 -2.64	30.78 2.59 -1.00	40.22 3.75 -0.38	37.18 3.43 -0.40	32.71 2.84 -1.71	29.22 2.53 -1.35	27.20 2.16 -2.05	23.26 1.61 -2.08	21.43 1.31 -4.13
PIERCEFIELD____HYD 23852	12.28 -0.67 0.00	12.05 -0.55 0.00	11.82 -0.56 0.00	11.42 -0.55 0.00	11.80 -0.54 0.00	12.48 -0.74 0.00	17.40 -0.84 0.00	17.01 -0.71 0.00	21.61 -1.04 0.00	19.49 -0.81 0.00	24.47 -0.97 0.00	25.48 -0.95 0.00	21.41 -0.78 0.00	20.66 -0.75 0.00	20.65 -0.86 0.00	19.21 -0.97 0.00	25.89 -1.30 0.00	34.36 -1.73 0.00	31.60 -1.73 0.00	26.78 -1.38 0.00	24.01 -1.32 0.00	21.96 -1.03 0.00	18.72 -0.86 0.00	15.17 -0.81 0.00
PINELAWN_CC_1 323563	32.36 1.42 -17.98	30.92 1.16 -17.16	25.95 1.08 -12.50	25.51 1.03 -12.50	26.12 1.02 -12.76	27.25 1.10 -12.93	28.77 1.66 -8.86	27.29 2.07 -7.49	30.52 3.04 -4.83	35.37 2.74 -12.33	35.94 3.36 -7.15	35.31 3.52 -5.36	34.42 2.93 -9.30	34.44 2.83 -10.20	33.49 2.84 -9.14	33.12 2.70 -10.23	46.09 3.86 -15.04	73.68 5.20 -32.39	61.24 4.90 -23.00	60.29 4.17 -27.97	48.72 3.70 -19.69	46.94 3.31 -20.63	34.14 2.82 -11.75	31.61 2.13 -13.50
PJM_GEN_HTP_PROXY 323702	32.04 1.11 -17.98	30.79 1.03 -17.15	25.89 1.03 -12.49	25.47 0.99 -12.50	26.11 1.01 -12.75	27.23 1.08 -12.93	28.63 1.53 -8.86	26.81 1.60 -7.49	26.78 2.40 -1.72	31.45 2.11 -9.04	34.89 2.69 -6.77	33.93 2.83 -4.67	32.77 2.35 -8.23	32.81 2.25 -9.15	31.44 2.28 -7.66	30.97 2.20 -8.59	33.61 3.15 -3.26	41.48 4.15 -1.24	38.59 3.93 -1.32	37.09 3.35 -5.59	32.78 3.04 -4.41	32.44 2.76 -6.69	28.54 2.19 -6.77	31.06 1.60 -13.48
PJM_GEN_KEystone 24065	22.93 0.58 -9.39	22.28 0.52 -9.16	20.75 0.43 -7.94	20.35 0.43 -7.95	20.88 0.43 -8.11	21.93 0.49 -8.22	21.92 0.62 -3.06	23.07 0.58 -4.76	24.59 0.84 -1.10	25.06 0.69 -4.07	28.29 0.84 -2.02	27.82 0.85 -0.54	26.22 0.64 -3.39	25.58 0.62 -3.55	25.47 0.67 -3.29	24.34 0.71 -3.45	27.10 1.06 1.16	32.60 1.30 4.79	31.30 1.30 3.34	30.20 1.13 -0.92	29.19 1.11 -2.74	26.99 0.94 -3.05	24.28 0.67 -4.04	23.03 0.62 -6.42
PJM_GEN_NEPTUNE_PROXY 323594	32.18 1.26 -17.98	30.77 1.02 -17.15	25.81 0.94 -12.50	25.37 0.90 -12.50	26.00 0.90 -12.76	27.12 0.96 -12.93	28.57 1.46 -8.86	27.09 1.88 -7.49	25.96 2.74 -0.57	30.56 2.43 -7.82	35.37 2.95 -6.99	34.56 3.07 -5.06	33.56 2.55 -8.82	33.63 2.48 -9.73	32.45 2.47 -8.48	32.03 2.36 -9.50	40.22 3.37 -9.65	62.15 4.51 -21.55	53.06 4.27 -15.46	51.97 3.63 -20.18	42.02 3.24 -13.44	40.14 2.90 -14.25	30.67 2.49 -8.61	31.34 1.87 -13.48
PJM_GEN_VFT_PROXY 323633	31.98 1.05 -17.98	30.74 0.98 -17.15	25.86 0.99 -12.50	25.42 0.95 -12.50	26.07 0.97 -12.75	27.18 1.03 -12.93	28.60 1.50 -8.86	26.77 1.56 -7.49	26.78 2.40 -1.73	31.39 2.05 -9.04	34.82 2.62 -6.77	33.83 2.72 -4.67	32.68 2.26 -8.23	32.72 2.16 -9.15	31.36 2.19 -7.66	30.91 2.14 -8.60	33.53 3.07 -3.26	41.37 4.04 -1.24	38.52 3.87 -1.32	37.01 3.26 -5.59	32.71 2.96 -4.41	32.37 2.69 -6.69	28.50 2.15 -6.77	31.03 1.57 -13.48
PLEASANTVLY____LBMP 24000	32.66 1.02 -18.68	31.40 0.97 -17.82	26.31 0.95 -12.98	25.89 0.92 -12.99	26.53 0.94 -13.25	27.68 1.02 -13.44	28.87 1.42 -9.21	26.96 1.45 -7.78	26.58 2.13 -1.79	31.59 1.89 -9.40	34.86 2.39 -7.03	33.80 2.51 -4.85	32.82 2.08 -8.55	32.91 1.99 -9.51	31.49 2.02 -7.96	31.05 1.94 -8.93	33.33 2.75 -3.39	40.99 3.61 -1.29	38.11 3.40 -1.37	36.86 2.90 -5.81	32.55 2.63 -4.58	32.31 2.37 -6.95	28.51 1.90 -7.04	31.40 1.41 -14.01
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	32.15 1.09 -18.11	30.90 1.02 -17.28	25.96 1.00 -12.59	25.54 0.97 -12.59	26.18 0.99 -12.85	27.30 1.06 -13.02	28.65 1.48 -8.93	26.83 1.56 -7.54	26.68 2.29 -1.74	31.44 2.03 -9.11	34.85 2.60 -6.82	33.84 2.70 -4.70	32.72 2.24 -8.29	32.79 2.16 -9.22	31.39 2.17 -7.71	30.94 2.10 -8.66	33.50 3.02 -3.28	41.31 3.97 -1.25	38.43 3.77 -1.33	36.97 3.18 -5.63	32.66 2.89 -4.44	32.35 2.62 -6.74	28.47 2.07 -6.82	31.10 1.53 -13.58
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	33.10 1.06 -19.08	31.82 1.01 -18.20	26.65 1.01 -13.26	26.22 0.98 -13.27	26.89 1.01 -13.54	28.04 1.10 -13.72	29.18 1.53 -9.40	27.21 1.54 -7.95	26.75 2.27 -1.83	31.91 2.01 -9.60	35.11 2.49 -7.18	34.01 2.62 -4.96	33.10 2.18 -8.74	33.20 2.08 -9.71	31.74 2.11 -8.13	31.34 2.04 -9.12	33.59 2.94 -3.46	41.23 3.82 -1.32	38.27 3.53 -1.40	37.07 2.98 -5.93	32.75 2.74 -4.68	32.55 2.46 -7.10	28.76 2.00 -7.19	31.74 1.45 -14.30
POLETTI____ 23519	32.05 1.11 -17.98	30.79 1.03 -17.15	25.88 1.01 -12.50	25.46 0.98 -12.50	26.09 1.00 -12.75	27.22 1.07 -12.93	28.62 1.51 -8.86	26.81 1.60 -7.49	26.78 2.40 -1.73	31.46 2.11 -9.04	34.92 2.72 -6.77	33.93 2.83 -4.67	32.77 2.35 -8.23	32.81 2.25 -9.15	31.44 2.28 -7.66	30.99 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.56 2.21 -6.77	31.08 1.61 -13.48
PORT_JEFF_3 23555	32.46 1.53 -17.98	31.00 1.25 -17.15	26.02 1.15 -12.50	25.59 1.11 -12.50	26.20 1.10 -12.76	27.33 1.18 -12.93	28.89 1.79 -8.86	27.45 2.23 -7.49	28.86 3.24 -2.96	33.62 2.96 -10.36	36.25 3.71 -7.10	35.57 3.86 -5.27	34.55 3.20 -9.17	34.57 3.08 -10.07	33.56 3.10 -8.96	33.17 2.97 -10.03	44.96 4.22 -13.54	67.11 5.70 -25.32	56.82 5.40 -18.08	55.64 4.59 -22.89	46.51 4.10 -17.08	45.54 3.68 -18.87	34.67 3.11 -11.98	31.79 2.32 -13.49

PORT_JEFF_4 23616	32.46 1.53 -17.98	31.00 1.25 -17.15	26.02 1.15 -12.50	25.59 1.11 -12.50	26.20 1.10 -12.76	27.33 1.18 -12.93	28.89 1.79 -8.86	27.45 2.23 -7.49	28.86 3.24 -2.96	33.62 2.96 -10.36	36.25 3.71 -7.10	35.57 3.86 -5.27	34.55 3.20 -9.17	34.57 3.08 -10.07	33.56 3.10 -8.96	33.17 2.97 -10.03	44.96 4.22 -13.54	67.11 5.70 -25.32	56.82 5.40 -18.08	55.64 4.59 -22.89	46.51 4.10 -17.08	45.54 3.68 -18.87	34.67 3.11 -11.98	31.79 2.32 -13.49
PORT_JEFF_IC 23713	32.48 1.55 -17.98	31.03 1.27 -17.15	26.05 1.18 -12.50	25.60 1.13 -12.50	26.22 1.12 -12.76	27.34 1.19 -12.93	28.93 1.82 -8.86	27.46 2.25 -7.49	28.95 3.28 -3.01	33.74 3.03 -10.41	36.30 3.76 -7.10	35.62 3.91 -5.28	34.62 3.26 -9.17	34.64 3.15 -10.07	33.63 3.16 -8.96	33.24 3.03 -10.03	45.08 4.30 -13.58	67.42 5.81 -25.52	57.06 5.50 -18.22	55.86 4.67 -23.03	46.66 4.18 -17.15	45.66 3.75 -18.91	34.70 3.15 -11.97	31.84 2.37 -13.49
PPL PILGRIM_ST_GT1 24216	32.47 1.54 -17.98	31.03 1.27 -17.15	26.05 1.18 -12.50	25.60 1.13 -12.50	26.22 1.12 -12.76	27.36 1.20 -12.93	28.91 1.81 -8.86	27.46 2.25 -7.49	29.14 3.26 -3.22	33.89 2.96 -10.63	36.23 3.69 -7.11	35.55 3.83 -5.29	34.57 3.20 -9.18	34.58 3.08 -10.09	33.59 3.10 -8.98	33.18 2.95 -10.05	45.15 4.22 -13.74	68.09 5.70 -26.30	57.47 5.37 -18.76	56.31 4.56 -23.59	46.84 4.08 -17.43	45.75 3.66 -19.10	34.59 3.07 -11.94	31.79 2.32 -13.49
PPL PILGRIM_ST_GT2 24217	32.47 1.54 -17.98	31.03 1.27 -17.15	26.05 1.18 -12.50	25.60 1.13 -12.50	26.22 1.12 -12.76	27.36 1.20 -12.93	28.91 1.81 -8.86	27.46 2.25 -7.49	29.14 3.26 -3.22	33.89 2.96 -10.63	36.23 3.69 -7.11	35.55 3.83 -5.29	34.57 3.20 -9.18	34.58 3.08 -10.09	33.59 3.10 -8.98	33.18 2.95 -10.05	45.15 4.22 -13.74	68.09 5.70 -26.30	57.47 5.37 -18.76	56.31 4.56 -23.59	46.84 4.08 -17.43	45.75 3.66 -19.10	34.59 3.07 -11.94	31.79 2.32 -13.49
PPL_SHRM_GT3 24213	32.52 1.59 -17.98	31.05 1.30 -17.15	26.07 1.20 -12.50	25.64 1.16 -12.50	26.25 1.15 -12.76	27.38 1.23 -12.93	28.97 1.86 -8.86	27.53 2.32 -7.49	29.01 3.38 -2.98	33.78 3.11 -10.38	36.43 3.89 -7.10	35.73 4.02 -5.28	34.68 3.33 -9.17	34.70 3.21 -10.07	33.69 3.23 -8.96	33.30 3.09 -10.03	45.16 4.41 -13.56	67.52 6.03 -25.40	57.17 5.70 -18.14	55.95 4.84 -22.95	46.74 4.31 -17.11	45.77 3.89 -18.89	34.81 3.25 -11.98	31.91 2.43 -13.49
PPL_SHRM_GT4 24214	32.52 1.59 -17.98	31.05 1.30 -17.15	26.07 1.20 -12.50	25.64 1.16 -12.50	26.25 1.15 -12.76	27.38 1.23 -12.93	28.97 1.86 -8.86	27.53 2.32 -7.49	29.01 3.38 -2.98	33.78 3.11 -10.38	36.43 3.89 -7.10	35.73 4.02 -5.28	34.68 3.33 -9.17	34.70 3.21 -10.07	33.69 3.23 -8.96	33.30 3.09 -10.03	45.16 4.41 -13.56	67.52 6.03 -25.40	57.17 5.70 -18.14	55.95 4.84 -22.95	46.74 4.31 -17.11	45.77 3.89 -18.89	34.81 3.25 -11.98	31.91 2.43 -13.49
PROJECT___ORANGE 1 24174	14.48 0.01 -1.51	14.03 -0.01 -1.44	13.41 -0.01 -1.05	13.01 -0.01 -1.05	13.40 -0.01 -1.07	14.32 0.01 -1.09	18.99 0.00 -0.74	18.34 -0.02 -0.63	22.69 -0.11 -0.15	20.94 -0.12 -0.76	25.85 -0.15 -0.57	26.64 -0.18 -0.39	22.70 -0.18 -0.69	21.99 -0.19 -0.77	21.96 -0.19 -0.64	20.72 -0.18 -0.72	27.23 -0.25 -0.27	35.90 -0.29 -0.10	33.22 -0.23 -0.11	28.43 -0.20 -0.47	25.53 -0.18 -0.37	23.40 -0.16 -0.56	20.05 -0.10 -0.57	17.13 0.02 -1.13
PROJECT___ORANGE 2 24166	14.48 0.01 -1.51	14.03 -0.01 -1.44	13.41 -0.01 -1.05	13.01 -0.01 -1.05	13.40 -0.01 -1.07	14.32 0.01 -1.09	18.99 0.00 -0.74	18.34 -0.02 -0.63	22.69 -0.11 -0.15	20.94 -0.12 -0.76	25.85 -0.15 -0.57	26.64 -0.18 -0.39	22.70 -0.18 -0.69	21.99 -0.19 -0.77	21.96 -0.19 -0.64	20.72 -0.18 -0.72	27.23 -0.25 -0.27	35.90 -0.29 -0.10	33.22 -0.23 -0.11	28.43 -0.20 -0.47	25.53 -0.18 -0.37	23.40 -0.16 -0.56	20.05 -0.10 -0.57	17.13 0.02 -1.13
PYRITES___HYD 24023	12.34 -0.61 0.00	12.11 -0.49 0.00	11.88 -0.50 0.00	11.48 -0.49 0.00	11.85 -0.49 0.00	12.55 -0.67 0.00	17.51 -0.73 0.00	17.17 -0.55 0.00	21.79 -0.86 0.00	19.67 -0.63 0.00	24.70 -0.74 0.00	25.75 -0.69 0.00	21.63 -0.55 0.00	20.86 -0.56 0.00	20.84 -0.67 0.00	19.45 -0.73 0.00	26.22 -0.98 0.00	34.86 -1.23 0.00	32.07 -1.27 0.00	27.14 -1.01 0.00	24.32 -1.01 0.00	22.19 -0.81 0.00	18.85 -0.72 0.00	15.27 -0.72 0.00
RAMAPO___LBMP 323565	31.23 0.96 -17.32	30.02 0.90 -16.52	25.30 0.89 -12.03	24.88 0.86 -12.04	25.50 0.88 -12.28	26.63 0.95 -12.45	28.11 1.33 -8.53	26.32 1.38 -7.21	26.38 2.06 -1.66	30.82 1.81 -8.71	34.27 2.31 -6.52	33.34 2.41 -4.50	32.11 2.00 -7.93	32.15 1.93 -8.81	30.84 1.96 -7.38	30.33 1.88 -8.28	33.05 2.72 -3.14	40.82 3.54 -1.20	37.94 3.33 -1.27	36.38 2.84 -5.38	32.17 2.59 -4.25	31.78 2.35 -6.44	27.96 1.86 -6.52	30.32 1.36 -12.98
RANKINE____ 23646	16.12 0.18 -2.98	15.56 0.11 -2.84	14.58 0.14 -2.07	14.21 0.17 -2.07	14.59 0.14 -2.12	15.53 0.16 -2.14	19.77 0.05 -1.47	18.73 -0.23 -1.24	22.24 -0.70 -0.29	21.13 -0.67 -1.50	25.64 -0.91 -1.12	26.12 -1.08 -0.77	22.53 -1.02 -1.37	21.99 -0.94 -1.52	21.87 -0.90 -1.27	20.94 -0.67 -1.43	26.84 -0.90 -0.54	34.78 -1.51 -0.21	32.46 -1.10 -0.22	28.21 -0.87 -0.93	25.48 -0.58 -0.73	23.34 -0.76 -1.11	19.98 -0.72 -1.12	18.17 -0.05 -2.24
RAVENSWOOD_GT2_1 24244	32.06 1.13 -17.98	30.80 1.05 -17.15	25.91 1.04 -12.50	25.47 0.99 -12.50	26.12 1.02 -12.76	27.24 1.08 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.78 2.40 -1.73	31.46 2.11 -9.04	34.92 2.72 -6.77	33.94 2.83 -4.67	32.77 2.35 -8.23	32.83 2.27 -9.15	31.47 2.30 -7.66	31.00 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.58 2.23 -6.77	31.08 1.61 -13.48
RAVENSWOOD_GT2_2 24245	32.06 1.13 -17.98	30.80 1.05 -17.15	25.91 1.04 -12.50	25.47 0.99 -12.50	26.12 1.02 -12.76	27.24 1.08 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.78 2.40 -1.73	31.46 2.11 -9.04	34.92 2.72 -6.77	33.94 2.83 -4.67	32.77 2.35 -8.23	32.83 2.27 -9.15	31.47 2.30 -7.66	31.00 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.58 2.23 -6.77	31.08 1.61 -13.48
RAVENSWOOD_GT2_3 24246	32.07 1.14 -17.98	30.82 1.06 -17.15	25.91 1.04 -12.50	25.48 1.01 -12.50	26.12 1.02 -12.76	27.25 1.10 -12.93	28.64 1.53 -8.86	26.82 1.61 -7.49	26.81 2.43 -1.73	31.48 2.13 -9.04	34.92 2.72 -6.77	33.96 2.86 -4.67	32.79 2.38 -8.23	32.83 2.27 -9.15	31.47 2.30 -7.66	31.00 2.22 -8.60	33.66 3.21 -3.26	41.51 4.18 -1.24	38.65 4.00 -1.32	37.15 3.41 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.58 2.23 -6.77	31.09 1.63 -13.48
RAVENSWOOD_GT2_4 24247	32.07 1.14 -17.98	30.82 1.06 -17.15	25.91 1.04 -12.50	25.48 1.01 -12.50	26.12 1.02 -12.76	27.25 1.10 -12.93	28.64 1.53 -8.86	26.82 1.61 -7.49	26.81 2.43 -1.73	31.48 2.13 -9.04	34.92 2.72 -6.77	33.96 2.86 -4.67	32.79 2.38 -8.23	32.83 2.27 -9.15	31.47 2.30 -7.66	31.00 2.22 -8.60	33.66 3.21 -3.26	41.51 4.18 -1.24	38.65 4.00 -1.32	37.15 3.41 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.58 2.23 -6.77	31.09 1.63 -13.48

RAVENSWOOD_GT3_1 24248	32.06 1.13 -17.98	30.80 1.05 -17.15	25.91 1.04 -12.50	25.47 0.99 -12.50	26.12 1.02 -12.76	27.24 1.08 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.78 2.40 -1.73	31.48 2.13 -9.04	34.92 2.72 -6.77	33.94 2.83 -4.67	32.77 2.35 -8.23	32.83 2.27 -9.15	31.47 2.30 -7.66	31.00 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.58 2.23 -6.77	31.08 1.61 -13.48
RAVENSWOOD_GT3_2 24249	32.06 1.13 -17.98	30.80 1.05 -17.15	25.91 1.04 -12.50	25.47 0.99 -12.50	26.12 1.02 -12.76	27.24 1.08 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.78 2.40 -1.73	31.48 2.13 -9.04	34.92 2.72 -6.77	33.94 2.83 -4.67	32.77 2.35 -8.23	32.83 2.27 -9.15	31.47 2.30 -7.66	31.00 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.58 2.23 -6.77	31.08 1.61 -13.48
RAVENSWOOD_GT3_3 24250	32.08 1.15 -17.98	30.82 1.06 -17.15	25.92 1.05 -12.50	25.49 1.02 -12.50	26.13 1.04 -12.76	27.25 1.10 -12.93	28.65 1.55 -8.86	26.82 1.61 -7.49	26.83 2.45 -1.73	31.50 2.15 -9.04	34.95 2.75 -6.77	33.99 2.88 -4.67	32.81 2.40 -8.23	32.86 2.29 -9.15	31.49 2.32 -7.66	31.02 2.24 -8.60	33.66 3.21 -3.26	41.55 4.22 -1.24	38.69 4.03 -1.32	37.18 3.43 -5.59	32.83 3.09 -4.41	32.48 2.80 -6.69	28.60 2.25 -6.77	31.11 1.65 -13.48
RAVENSWOOD_GT3_4 24251	32.08 1.15 -17.98	30.82 1.06 -17.15	25.92 1.05 -12.50	25.49 1.02 -12.50	26.13 1.04 -12.76	27.25 1.10 -12.93	28.65 1.55 -8.86	26.82 1.61 -7.49	26.83 2.45 -1.73	31.50 2.15 -9.04	34.95 2.75 -6.77	33.99 2.88 -4.67	32.81 2.40 -8.23	32.86 2.29 -9.15	31.49 2.32 -7.66	31.02 2.24 -8.60	33.66 3.21 -3.26	41.55 4.22 -1.24	38.69 4.03 -1.32	37.18 3.43 -5.59	32.83 3.09 -4.41	32.48 2.80 -6.69	28.60 2.25 -6.77	31.11 1.65 -13.48
RAVENSWOOD_GT_1 23729	32.14 1.20 -17.99	30.88 1.12 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.26 1.11 -12.93	28.65 1.55 -8.86	26.82 1.61 -7.49	26.81 2.43 -1.73	31.50 2.15 -9.04	34.97 2.77 -6.77	34.01 2.91 -4.67	32.84 2.42 -8.23	32.88 2.31 -9.15	31.51 2.34 -7.66	31.04 2.26 -8.60	33.72 3.26 -3.26	41.55 4.22 -1.24	38.75 4.10 -1.32	37.24 3.49 -5.59	32.91 3.17 -4.41	32.58 2.90 -6.69	28.68 2.33 -6.78	31.16 1.69 -13.48
RAVENSWOOD_GT_10 24258	32.06 1.13 -17.98	30.80 1.05 -17.15	25.90 1.03 -12.50	25.47 0.99 -12.50	26.11 1.01 -12.76	27.24 1.08 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.78 2.40 -1.73	31.46 2.11 -9.04	34.92 2.72 -6.77	33.94 2.83 -4.67	32.77 2.35 -8.23	32.83 2.27 -9.15	31.47 2.30 -7.66	31.00 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.56 2.21 -6.77	31.08 1.61 -13.48
RAVENSWOOD_GT_11 24259	32.06 1.13 -17.98	30.80 1.05 -17.15	25.90 1.03 -12.50	25.47 0.99 -12.50	26.11 1.01 -12.76	27.24 1.08 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.78 2.40 -1.73	31.46 2.11 -9.04	34.92 2.72 -6.77	33.94 2.83 -4.67	32.77 2.35 -8.23	32.83 2.27 -9.15	31.47 2.30 -7.66	31.00 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.56 2.21 -6.77	31.08 1.61 -13.48
RAVENSWOOD_GT_4 2																								

RAVENSWOOD___3 23535	32.06 1.13 -17.98	30.80 1.05 -17.15	25.91 1.04 -12.50	25.47 0.99 -12.50	26.12 1.02 -12.76	27.24 1.08 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.78 2.40 -1.73	31.48 2.13 -9.04	34.92 2.72 -6.77	33.94 2.83 -4.67	32.77 2.35 -8.23	32.83 2.27 -9.15	31.47 2.30 -7.66	31.00 2.22 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.62 3.97 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.58 2.23 -6.77	31.08 1.61 -13.48
RAVENSWOOD___4 23820	32.15 1.20 -17.99	30.87 1.11 -17.15	25.95 1.08 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.26 1.11 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.81 2.43 -1.73	31.50 2.15 -9.04	34.97 2.77 -6.77	34.01 2.91 -4.67	32.81 2.40 -8.23	32.88 2.31 -9.15	31.51 2.34 -7.66	31.04 2.26 -8.60	33.72 3.26 -3.26	41.55 4.22 -1.24	38.75 4.10 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.16 1.69 -13.48
RCPL_TRUST___DRP 24196	32.05 1.13 -17.98	30.80 1.05 -17.15	25.91 1.04 -12.49	25.47 0.99 -12.50	26.12 1.02 -12.75	27.25 1.10 -12.93	28.65 1.55 -8.86	26.82 1.61 -7.49	26.80 2.43 -1.72	31.47 2.13 -9.04	34.92 2.72 -6.77	33.96 2.86 -4.67	32.79 2.38 -8.23	32.83 2.27 -9.15	31.47 2.30 -7.66	30.99 2.22 -8.59	33.66 3.21 -3.26	41.51 4.18 -1.24	38.65 4.00 -1.32	37.12 3.38 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.56 2.21 -6.77	31.07 1.61 -13.48
RENSSELAER___COGEN 23796	36.65 0.83 -22.87	35.22 0.79 -21.82	29.05 0.78 -15.90	28.63 0.75 -15.90	29.36 0.79 -16.23	30.52 0.85 -16.45	30.68 1.17 -11.27	28.31 1.06 -9.52	26.12 1.27 -2.19	32.92 1.12 -11.51	35.41 1.37 -8.61	33.80 1.43 -5.94	33.83 1.18 -10.47	34.21 1.16 -11.64	32.41 1.16 -9.74	32.22 1.11 -10.93	32.76 1.41 -4.15	39.54 1.88 -1.58	36.75 1.73 -1.68	36.70 1.44 -7.11	32.26 1.32 -5.61	32.67 1.17 -8.51	29.15 0.96 -8.62	33.90 0.77 -17.14
REVERE_CPPR_DRP 24186	13.68 0.30 -0.43	13.27 0.25 -0.41	12.92 0.25 -0.30	12.51 0.24 -0.30	12.90 0.25 -0.31	13.84 0.30 -0.31	18.97 0.51 -0.21	18.45 0.55 -0.18	23.33 0.63 -0.04	21.11 0.59 -0.22	26.39 0.79 -0.16	27.37 0.82 -0.11	23.01 0.62 -0.20	22.23 0.60 -0.22	22.27 0.58 -0.18	20.93 0.55 -0.21	28.01 0.73 -0.08	37.24 1.12 -0.03	34.40 1.03 -0.03	29.13 0.84 -0.13	26.20 0.76 -0.11	23.80 0.64 -0.16	20.25 0.51 -0.16	16.73 0.41 -0.33
RIVERBAY___ 323610	32.16 1.22 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.52 1.04 -12.50	26.17 1.07 -12.76	27.20 1.06 -12.92	28.57 1.48 -8.85	26.74 1.54 -7.48	26.73 2.36 -1.72	31.43 2.09 -9.04	34.92 2.72 -6.76	33.93 2.83 -4.66	32.76 2.35 -8.22	32.80 2.25 -9.14	31.44 2.28 -7.65	30.97 2.20 -8.59	33.63 3.18 -3.25	41.47 4.15 -1.23	38.68 4.03 -1.31	37.17 3.43 -5.58	32.83 3.09 -4.40	32.58 2.90 -6.69	28.70 2.35 -6.78	31.14 1.68 -13.48
ROCHESTER_9_IC 23652	15.19 0.05 -2.19	14.68 -0.01 -2.09	13.90 0.00 -1.52	13.50 0.00 -1.52	13.87 -0.02 -1.55	14.81 0.01 -1.58	19.25 -0.07 -1.08	18.42 -0.21 -0.91	22.39 -0.48 -0.21	20.98 -0.43 -1.10	25.70 -0.56 -0.82	26.37 -0.63 -0.57	22.59 -0.60 -1.00	21.95 -0.58 -1.11	21.86 -0.58 -0.93	20.74 -0.48 -1.05	27.00 -0.60 -0.40	35.41 -0.83 -0.15	32.86 -0.63 -0.16	28.30 -0.54 -0.68	25.49 -0.38 -0.54	23.32 -0.48 -0.81	19.93 -0.47 -0.83	17.58 -0.05 -1.64
ROSETON___1 23587	31.95 0.98 -18.01	30.71 0.92 -17.18	25.81 0.92 -12.52	25.38 0.89 -12.53	26.02 0.90 -12.78	27.15 0.98 -12.95	28.47 1.35 -8.88	26.61 1.38 -7.50	26.42 2.04 -1.73	31.17 1.81 -9.06	34.50 2.29 -6.78	33.52 2.41 -4.68	32.43 2.00 -8.25	32.49 1.91 -9.17	31.12 1.94 -7.67	30.65 1.86 -8.61	33.13 2.67 -3.26	40.80 3.46 -1.24	37.93 3.27 -1.32	36.54 2.79 -5.60	32.29 2.53 -4.42	31.97 2.28 -6.70	28.20 1.84 -6.79	30.85 1.36 -13.50
ROSETON___2 23588	31.95 0.98 -18.01	30.71 0.92 -17.18	25.81 0.92 -12.52	25.38 0.89 -12.53	26.02 0.90 -12.78	27.15 0.98 -12.95	28.47 1.35 -8.88	26.61 1.38 -7.50	26.42 2.04 -1.73	31.17 1.81 -9.06	34.50 2.29 -6.78	33.52 2.41 -4.68	32.43 2.00 -8.25	32.49 1.91 -9.17	31.12 1.94 -7.67	30.65 1.86 -8.61	33.13 2.67 -3.26	40.80 3.46 -1.24	37.93 3.27 -1.32	36.54 2.79 -5.60	32.29 2.53 -4.42	31.97 2.28 -6.70	28.20 1.84 -6.79	30.85 1.36 -13.50
RUSSELL___1 23602	15.26 0.12 -2.19	14.75 0.05 -2.09	13.96 0.06 -1.52	13.56 0.06 -1.52	13.93 0.04 -1.55	14.86 0.07 -1.58	19.34 0.02 -1.08	18.51 -0.12 -0.91	22.53 -0.34 -0.21	21.10 -0.30 -1.10	25.85 -0.41 -0.82	26.55 -0.45 -0.57	22.72 -0.47 -1.00	22.08 -0.45 -1.12	22.01 -0.43 -0.93	20.86 -0.36 -1.05	27.16 -0.44 -0.40	35.66 -0.58 -0.15	33.10 -0.40 -0.16	28.50 -0.34 -0.68	25.67 -0.20 -0.54	23.49 -0.32 -0.82	20.07 -0.33 -0.83	17.68 0.05 -1.64
RUSSELL___2 23532	15.26 0.12 -2.19	14.75 0.05 -2.09	13.96 0.06 -1.52	13.56 0.06 -1.52	13.93 0.04 -1.55	14.86 0.07 -1.58	19.34 0.02 -1.08	18.51 -0.12 -0.91	22.53 -0.34 -0.21	21.10 -0.30 -1.10	25.85 -0.41 -0.82	26.55 -0.45 -0.57	22.72 -0.47 -1.00	22.08 -0.45 -1.12	22.01 -0.43 -0.93	20.86 -0.36 -1.05	27.16 -0.44 -0.40	35.66 -0.58 -0.15	33.10 -0.40 -0.16	28.50 -0.34 -0.68	25.67 -0.20 -0.54	23.49 -0.32 -0.82	20.07 -0.33 -0.83	17.68 0.05 -1.64
RUSSELL___3 23549	15.26 0.12 -2.19	14.75 0.05 -2.09	13.96 0.06 -1.52	13.56 0.06 -1.52	13.93 0.04 -1.55	14.86 0.07 -1.58	19.34 0.02 -1.08	18.51 -0.12 -0.91	22.53 -0.34 -0.21	21.10 -0.30 -1.10	25.85 -0.41 -0.82	26.55 -0.45 -0.57	22.72 -0.47 -1.00	22.08 -0.45 -1.12	22.01 -0.43 -0.93	20.86 -0.36 -1.05	27.16 -0.44 -0.40	35.66 -0.58 -0.15	33.10 -0.40 -0.16	28.50 -0.34 -0.68	25.67 -0.20 -0.54	23.49 -0.32 -0.82	20.07 -0.33 -0.83	17.68 0.05 -1.64
RUSSELL___4 23556	15.26 0.12 -2.19	14.75 0.05 -2.09	13.96 0.06 -1.52	13.56 0.06 -1.52	13.93 0.04 -1.55	14.86 0.07 -1.58	19.34 0.02 -1.08	18.51 -0.12 -0.91	22.53 -0.34 -0.21	21.10 -0.30 -1.10	25.85 -0.41 -0.82	26.55 -0.45 -0.57	22.72 -0.47 -1.00	22.08 -0.45 -1.12	22.01 -0.43 -0.93	20.86 -0.36 -1.05	27.16 -0.44 -0.40	35.66 -0.58 -0.15	33.10 -0.40 -0.16	28.50 -0.34 -0.68	25.67 -0.20 -0.54	23.49 -0.32 -0.82	20.07 -0.33 -0.83	17.68 0.05 -1.64
RUSSELL___STATION 23914	15.26 0.12 -2.19	14.75 0.05 -2.09	13.96 0.06 -1.52	13.56 0.06 -1.52	13.93 0.04 -1.55	14.86 0.07 -1.58	19.34 0.02 -1.08	18.51 -0.12 -0.91	22.53 -0.34 -0.21	21.10 -0.30 -1.10	25.85 -0.41 -0.82	26.55 -0.45 -0.57	22.72 -0.47 -1.00	22.08 -0.45 -1.12	22.01 -0.43 -0.93	20.86 -0.36 -1.05	27.16 -0.44 -0.40	35.66 -0.58 -0.15	33.10 -0.40 -0.16	28.50 -0.34 -0.68	25.67 -0.20 -0.54	23.49 -0.32 -0.82	20.07 -0.33 -0.83	17.68 0.05 -1.64
S SALMON___HYD 24043	14.02 -0.12 -1.19	13.60 -0.14 -1.13	13.06 -0.14 -0.82	12.67 -0.13 -0.82	13.03 -0.15 -0.84	13.96 -0.12 -0.85	18.66 -0.16 -0.58	18.04 -0.18 -0.49	22.45 -0.32 -0.11	20.59 -0.30 -0.60	25.52 -0.36 -0.45	26.43 -0.32 -0.31	22.46 -0.27 -0.54	21.74 -0.28 -0.60	21.71 -0.30 -0.50	20.44 -0.30 -0.57	26.98 -0.44 -0.21	35.59 -0.58 -0.08	32.89 -0.53 -0.09	28.07 -0.45 -0.37	25.22 -0.41 -0.29	23.09 -0.34 -0.44	19.79 -0.23 -0.45	16.75 -0.13 -0.89

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.84 0.03 -2.86	15.30 -0.04 -2.73	14.36 0.00 -1.99	13.99 0.02 -1.99	14.37 0.00 -2.03	15.28 0.00 -2.06	19.49 -0.16 -1.41	18.42 -0.50 -1.19	21.86 -1.06 -0.27	20.75 -0.99 -1.44	25.16 -1.35 -1.08	25.67 -1.51 -0.74	22.12 -1.38 -1.31	21.56 -1.31 -1.46	21.48 -1.25 -1.22	20.54 -1.01 -1.37	26.36 -1.36 -0.52	34.19 -2.09 -0.20	31.88 -1.67 -0.21	27.69 -1.35 -0.89	25.02 -1.01 -0.70	22.93 -1.13 -1.06	19.62 -1.04 -1.08	17.89 -0.24 -2.15
SELKIRK___I 23801	36.34 0.75 -22.64	34.94 0.73 -21.60	28.83 0.72 -15.74	28.41 0.69 -15.74	29.12 0.72 -16.06	30.28 0.78 -16.28	30.46 1.06 -11.16	28.14 0.99 -9.43	26.07 1.25 -2.17	32.79 1.10 -11.39	35.33 1.37 -8.52	33.74 1.43 -5.88	33.73 1.18 -10.37	34.07 1.13 -11.52	32.31 1.16 -9.64	32.11 1.11 -10.82	32.74 1.44 -4.10	39.56 1.91 -1.56	36.76 1.77 -1.66	36.69 1.49 -7.04	32.23 1.34 -5.56	32.61 1.19 -8.42	29.10 1.00 -8.53	33.74 0.78 -16.97
SELKIRK___II 23799	36.36 0.75 -22.66	34.95 0.73 -21.62	28.84 0.72 -15.75	28.42 0.69 -15.76	29.13 0.72 -16.08	30.30 0.78 -16.30	30.47 1.06 -11.17	28.14 0.97 -9.44	26.07 1.25 -2.17	32.80 1.10 -11.40	35.34 1.37 -8.53	33.72 1.40 -5.89	33.74 1.18 -10.37	34.08 1.13 -11.53	32.30 1.14 -9.65	32.12 1.11 -10.83	32.74 1.44 -4.11	39.56 1.91 -1.57	36.76 1.77 -1.66	36.69 1.49 -7.05	32.23 1.34 -5.56	32.62 1.19 -8.43	29.11 1.00 -8.54	33.76 0.78 -16.99
SENECA OSWGO___HYD 24041	14.26 -0.09 -1.39	13.82 -0.11 -1.33	13.23 -0.11 -0.97	12.83 -0.11 -0.97	13.21 -0.12 -0.99	14.12 -0.11 -1.00	18.76 -0.16 -0.69	18.14 -0.16 -0.58	22.49 -0.30 -0.13	20.72 -0.28 -0.70	25.60 -0.36 -0.52	26.40 -0.40 -0.36	22.47 -0.36 -0.64	21.76 -0.36 -0.71	21.73 -0.37 -0.59	20.48 -0.36 -0.67	26.96 -0.49 -0.25	35.57 -0.61 -0.10	32.87 -0.57 -0.10	28.11 -0.48 -0.43	25.27 -0.41 -0.34	23.14 -0.37 -0.52	19.87 -0.23 -0.52	16.90 -0.13 -1.04
SENECA___ENERGY 23797	15.22 -0.01 -2.28	14.76 -0.03 -2.18	13.91 -0.05 -1.59	13.52 -0.04 -1.59	13.91 -0.05 -1.62	14.84 -0.03 -1.64	19.30 -0.07 -1.12	18.57 -0.11 -0.95	22.65 -0.23 -0.22	21.23 -0.22 -1.15	25.99 -0.30 -0.86	26.68 -0.34 -0.59	22.90 -0.33 -1.04	22.23 -0.34 -1.16	22.16 -0.32 -0.97	20.99 -0.28 -1.09	27.26 -0.35 -0.41	35.78 -0.47 -0.16	33.14 -0.37 -0.17	28.56 -0.31 -0.71	25.66 -0.23 -0.56	23.57 -0.27 -0.85	20.20 -0.23 -0.86	17.65 -0.05 -1.71
SHOEMAKER___GT 23640	30.26 0.84 -16.47	29.13 0.81 -15.71	24.63 0.80 -11.45	24.20 0.78 -11.45	24.83 0.80 -11.68	25.94 0.87 -11.84	27.58 1.22 -8.12	25.81 1.22 -6.86	26.05 1.81 -1.58	30.19 1.60 -8.29	33.64 2.01 -6.20	32.83 2.12 -4.28	31.48 1.75 -7.54	31.47 1.67 -8.38	30.22 1.70 -7.02	29.69 1.63 -7.87	32.55 2.36 -2.99	40.29 3.07 -1.14	37.41 2.87 -1.21	35.70 2.42 -5.12	31.60 2.23 -4.04	31.12 2.00 -6.13	27.39 1.61 -6.20	29.51 1.18 -12.35
SHOREHAM_IC_1 23715	32.52 1.59 -17.98	31.05 1.30 -17.15	26.07 1.20 -12.50	25.64 1.16 -12.50	26.25 1.15 -12.76	27.38 1.23 -12.93	28.97 1.86 -8.86	27.53 2.32 -7.49	29.01 3.38 -2.98	33.78 3.11 -10.38	36.43 3.89 -7.10	35.73 4.02 -5.28	34.68 3.33 -9.17	34.70 3.21 -10.07	33.69 3.23 -8.96	33.30 3.09 -10.03	45.16 4.41 -13.56	67.52 6.03 -25.40	57.17 5.70 -18.14	55.95 4.84 -22.95	46.74 4.31 -17.11	45.77 3.89 -18.89	34.81 3.25 -11.98	31.91 2.43 -13.49
SHOREHAM_IC_2 23716	32.52 1.59 -17.98	31.05 1.30 -17.15	26.07 1.20 -12.50	25.64 1.16 -12.50	26.25 1.15 -12.76	27.38 1.23 -12.93	28.97 1.86 -8.86	27.53 2.32 -7.49	29.01 3.38 -2.98	33.78 3.11 -10.38	36.43 3.89 -7.10	35.73 4.02 -5.28	34.68 3.33 -9.17	34.70 3.21 -10.07	33.69 3.23 -8.96	33.30 3.09 -10.03	45.16 4.41 -13.56	67.52 6.03 -25.40	57.17 5.70 -18.14	55.95 4.84 -22.95	46.74 4.31 -17.11	45.77 3.89 -18.89	34.81 3.25 -11.98	31.91 2.43 -13.49
SISSONVILLE____ 23735	12.28 -0.67 0.00	12.05 -0.55 0.00	11.82 -0.56 0.00	11.42 -0.55 0.00	11.80 -0.54 0.00	12.48 -0.74 0.00	17.40 -0.84 0.00	17.01 -0.71 0.00	21.61 -1.04 0.00	19.49 -0.81 0.00	24.47 -0.97 0.00	25.48 -0.95 0.00	21.41 -0.78 0.00	20.66 -0.75 0.00	20.65 -0.86 0.00	19.21 -0.97 0.00	25.89 -1.30 0.00	34.36 -1.73 0.00	31.60 -1.73 0.00	26.78 -1.38 0.00	24.01 -1.32 0.00	21.96 -1.03 0.00	18.72 -0.86 0.00	15.17 -0.81 0.00
SITHE_IND_GS1 24169	13.82 -0.26 -1.13	13.42 -0.27 -1.08	12.90 -0.26 -0.78	12.51 -0.25 -0.79	12.88 -0.26 -0.80	13.76 -0.28 -0.81	18.40 -0.40 -0.56	17.79 -0.41 -0.47	22.11 -0.66 -0.11	20.24 -0.63 -0.57	25.07 -0.79 -0.43	25.88 -0.85 -0.29	21.99 -0.71 -0.52	21.30 -0.69 -0.57	21.30 -0.69 -0.48	20.03 -0.69 -0.54	26.48 -0.92 -0.20	34.94 -1.23 -0.08	32.29 -1.13 -0.08	27.55 -0.96 -0.35	24.75 -0.86 -0.28	22.65 -0.76 -0.42	19.45 -0.55 -0.43	16.48 -0.35 -0.85
SITHE_IND_GS2 24170	13.82 -0.26 -1.13	13.42 -0.27 -1.08	12.90 -0.26 -0.78	12.51 -0.25 -0.79	12.88 -0.26 -0.80	13.76 -0.28 -0.81	18.40 -0.40 -0.56	17.79 -0.41 -0.47	22.11 -0.66 -0.11	20.24 -0.63 -0.57	25.07 -0.79 -0.43	25.88 -0.85 -0.29	21.99 -0.71 -0.52	21.30 -0.69 -0.57	21.30 -0.69 -0.48	20.03 -0.69 -0.54	26.48 -0.92 -0.20	34.94 -1.23 -0.08	32.29 -1.13 -0.08	27.55 -0.96 -0.35	24.75 -0.86 -0.28	22.65 -0.76 -0.42	19.45 -0.55 -0.43	16.48 -0.35 -0.85
SITHE_IND_GS3 24171	13.82 -0.26 -1.13	13.42 -0.27 -1.08	12.90 -0.26 -0.78	12.51 -0.25 -0.79	12.88 -0.26 -0.80	13.76 -0.28 -0.81	18.40 -0.40 -0.56	17.79 -0.41 -0.47	22.11 -0.66 -0.11	20.24 -0.63 -0.57	25.07 -0.79 -0.43	25.88 -0.85 -0.29	21.99 -0.71 -0.52	21.30 -0.69 -0.57	21.30 -0.69 -0.48	20.03 -0.69 -0.54	26.48 -0.92 -0.20	34.94 -1.23 -0.08	32.29 -1.13 -0.08	27.55 -0.96 -0.35	24.75 -0.86 -0.28	22.65 -0.76 -0.42	19.45 -0.55 -0.43	16.48 -0.35 -0.85
SITHE_IND_GS4 24172	13.82 -0.26 -1.13	13.42 -0.27 -1.08	12.90 -0.26 -0.78	12.51 -0.25 -0.79	12.88 -0.26 -0.80	13.76 -0.28 -0.81	18.40 -0.40 -0.56	17.79 -0.41 -0.47	22.11 -0.66 -0.11	20.24 -0.63 -0.57	25.07 -0.79 -0.43	25.88 -0.85 -0.29	21.99 -0.71 -0.52	21.30 -0.69 -0.57	21.30 -0.69 -0.48	20.03 -0.69 -0.54	26.48 -0.92 -0.20	34.94 -1.23 -0.08	32.29 -1.13 -0.08	27.55 -0.96 -0.35	24.75 -0.86 -0.28	22.65 -0.76 -0.42	19.45 -0.55 -0.43	16.48 -0.35 -0.85
SITHE___BATAVIA 24024	15.74 0.25 -2.54	15.20 0.18 -2.42	14.34 0.20 -1.77	13.94 0.20 -1.77	14.33 0.19 -1.80	15.26 0.21 -1.83	19.64 0.15 -1.25	18.60 -0.18 -1.06	22.33 -0.57 -0.24	21.05 -0.53 -1.28	25.68 -0.71 -0.96	26.27 -0.82 -0.66	22.55 -0.80 -1.16	21.96 -0.75 -1.29	21.86 -0.73 -1.08	20.83 -0.56 -1.21	26.95 -0.71 -0.46	35.18 -1.08 -0.18	32.76 -0.77 -0.19	28.30 -0.65 -0.79	25.55 -0.41 -0.62	23.36 -0.57 -0.94	19.95 -0.59 -0.96	17.99 0.10 -1.90
SITHE___INDEPEND 23800	13.82 -0.26 -1.13	13.42 -0.27 -1.08	12.90 -0.26 -0.78	12.51 -0.25 -0.79	12.88 -0.26 -0.80	13.76 -0.28 -0.81	18.40 -0.40 -0.56	17.79 -0.41 -0.47	22.11 -0.66 -0.11	20.24 -0.63 -0.57	25.07 -0.79 -0.43	25.88 -0.85 -0.29	21.99 -0.71 -0.52	21.30 -0.69 -0.57	21.30 -0.69 -0.48	20.03 -0.69 -0.54	26.48 -0.92 -0.20	34.94 -1.23 -0.08	32.29 -1.13 -0.08	27.55 -0.96 -0.35	24.75 -0.86 -0.28	22.65 -0.76 -0.42	19.45 -0.55 -0.43	16.48 -0.35 -0.85

SITHE___MASSENA 23902	12.31 -0.65 0.00	12.05 -0.55 0.00	11.83 -0.54 0.00	11.43 -0.54 0.00	11.80 -0.54 0.00	12.52 -0.70 0.00	17.37 -0.88 0.00	16.94 -0.78 0.00	21.59 -1.06 0.00	19.43 -0.87 0.00	24.34 -1.09 0.00	25.33 -1.11 0.00	21.30 -0.89 0.00	20.55 -0.86 0.00	20.60 -0.90 0.00	19.31 -0.87 0.00	26.00 -1.20 0.00	34.50 -1.59 0.00	31.80 -1.53 0.00	26.89 -1.27 0.00	24.14 -1.19 0.00	21.96 -1.03 0.00	18.68 -0.90 0.00	15.17 -0.81 0.00
SITHE___OGDNSBRG 24021	12.34 -0.61 0.00	12.10 -0.50 0.00	11.87 -0.51 0.00	11.47 -0.50 0.00	11.83 -0.51 0.00	12.55 -0.67 0.00	17.49 -0.75 0.00	17.12 -0.60 0.00	21.77 -0.88 0.00	19.61 -0.69 0.00	24.65 -0.79 0.00	25.67 -0.77 0.00	21.57 -0.62 0.00	20.81 -0.60 0.00	20.82 -0.69 0.00	19.47 -0.71 0.00	26.22 -0.98 0.00	34.90 -1.19 0.00	32.10 -1.23 0.00	27.14 -1.01 0.00	24.34 -0.99 0.00	22.17 -0.83 0.00	18.83 -0.74 0.00	15.25 -0.74 0.00
SITHE___STERLING 23777	13.81 0.26 -0.60	13.41 0.23 -0.57	13.00 0.21 -0.42	12.61 0.22 -0.42	12.98 0.21 -0.43	13.92 0.26 -0.43	18.96 0.42 -0.30	18.40 0.42 -0.25	23.21 0.50 -0.06	21.07 0.47 -0.30	26.27 0.61 -0.23	27.22 0.63 -0.16	22.95 0.49 -0.28	22.17 0.45 -0.31	22.19 0.43 -0.26	20.89 0.42 -0.29	27.88 0.57 -0.11	36.99 0.86 -0.04	34.18 0.80 -0.04	29.02 0.67 -0.19	26.06 0.58 -0.15	23.72 0.51 -0.22	20.19 0.39 -0.23	16.79 0.35 -0.45
SOUTH CAIRO___GT 23612	33.47 0.93 -19.58	32.20 0.92 -18.68	26.95 0.97 -13.61	26.53 0.95 -13.62	27.21 0.97 -13.89	28.39 1.08 -14.08	29.44 1.55 -9.65	27.31 1.43 -8.15	26.55 2.02 -1.88	31.96 1.81 -9.85	34.89 2.09 -7.37	33.77 2.25 -5.09	32.99 1.84 -8.96	33.15 1.78 -9.97	31.61 1.76 -8.34	31.28 1.74 -9.36	33.30 2.56 -3.55	40.72 3.28 -1.35	37.64 2.87 -1.44	36.67 2.42 -6.09	32.39 2.25 -4.81	32.28 2.00 -7.28	28.60 1.64 -7.38	31.83 1.17 -14.68
SOUTH HAMPTN___IC 23720	32.92 1.99 -17.98	31.41 1.65 -17.15	26.43 1.56 -12.50	25.97 1.50 -12.50	26.60 1.51 -12.76	27.75 1.60 -12.93	29.53 2.43 -8.86	28.10 2.89 -7.49	29.77 4.15 -2.97	34.50 3.84 -10.36	37.40 4.86 -7.10	36.71 5.00 -5.28	35.50 4.15 -9.17	35.47 3.98 -10.07	34.46 4.00 -8.96	34.04 3.84 -10.03	46.21 5.47 -13.55	68.94 7.51 -25.35	58.50 7.07 -18.10	57.06 6.00 -22.91	47.76 5.34 -17.08	46.65 4.78 -18.87	35.53 3.97 -11.98	32.46 2.99 -13.49
SOUTHOLD___IC 23719	33.17 2.24 -17.98	31.62 1.87 -17.15	26.64 1.77 -12.50	26.19 1.71 -12.50	26.83 1.73 -12.76	28.00 1.85 -12.93	29.90 2.79 -8.86	28.47 3.26 -7.49	30.24 4.62 -2.97	34.97 4.30 -10.36	38.06 5.52 -7.10	37.39 5.69 -5.28	36.10 4.75 -9.17	36.04 4.56 -10.07	35.05 4.58 -8.96	34.59 4.38 -10.03	47.00 6.26 -13.55	70.02 8.59 -25.35	59.50 8.07 -18.10	57.88 6.81 -22.91	48.47 6.05 -17.09	47.25 5.38 -18.87	36.02 4.46 -11.98	32.83 3.36 -13.49
ST LAWRENCE___ 23600	12.28 -0.67 0.00	11.99 -0.62 0.00	11.77 -0.61 0.00	11.39 -0.59 0.00	11.74 -0.60 0.00	12.52 -0.70 0.00	17.35 -0.89 0.00	16.89 -0.83 0.00	21.57 -1.09 0.00	19.39 -0.91 0.00	24.29 -1.14 0.00	25.27 -1.16 0.00	21.26 -0.93 0.00	20.51 -0.90 0.00	20.58 -0.92 0.00	19.29 -0.89 0.00	25.97 -1.22 0.00	34.50 -1.59 0.00	31.80 -1.53 0.00	26.86 -1.29 0.00	24.12 -1.22 0.00	21.91 -1.08 0.00	18.66 -0.92 0.00	15.17 -0.81 0.00
STATION 5_MISC_HYD 23604	15.19 0.05 -2.19	14.68 -0.01 -2.09	13.90 0.00 -1.52	13.50 0.00 -1.52	13.87 -0.02 -1.55	14.81 0.01 -1.58	19.25 -0.07 -1.08	18.42 -0.21 -0.91	22.39 -0.48 -0.21	20.98 -0.43 -1.10	25.70 -0.56 -0.82	26.37 -0.63 -0.57	22.59 -0.60 -1.00	21.95 -0.58 -1.11	21.86 -0.58 -0.93	20.74 -0.48 -1.05	27.00 -0.60 -0.40	35.41 -0.83 -0.15	32.86 -0.63 -0.16	28.30 -0.54 -0.68	25.49 -0.38 -0.54	23.32 -0.48 -0.81	19.93 -0.47 -0.83	17.58 -0.05 -1.64
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.25 0.12 -2.18	14.75 0.06 -2.08	13.95 0.06 -1.51	13.55 0.06 -1.51	13.93 0.05 -1.54	14.88 0.09 -1.57	19.41 0.09 -1.07	18.63 0.00 -0.91	22.75 -0.11 -0.21	21.28 -0.12 -1.10	26.08 -0.18 -0.82	26.76 -0.24 -0.57	22.92 -0.27 -1.00	22.24 -0.28 -1.11	22.18 -0.26 -0.93	21.00 -0.22 -1.04	27.35 -0.25 -0.39	35.95 -0.29 -0.15	33.33 -0.17 -0.16	28.69 -0.14 -0.68	25.79 -0.08 -0.53	23.64 -0.16 -0.81	20.20 -0.20 -0.82	17.70 0.08 -1.63
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.06 -0.05 -2.16	14.56 -0.11 -2.06	13.78 -0.10 -1.50	13.39 -0.08 -1.50	13.76 -0.11 -1.54	14.69 -0.09 -1.56	19.11 -0.20 -1.07	18.31 -0.32 -0.90	22.27 -0.59 -0.21	20.84 -0.55 -1.09	25.54 -0.71 -0.81	26.20 -0.79 -0.56	22.45 -0.73 -0.99	21.81 -0.71 -1.10	21.74 -0.69 -0.92	20.61 -0.60 -1.03	26.83 -0.76 -0.39	35.19 -1.05 -0.15	32.66 -0.83 -0.16	28.12 -0.70 -0.67	25.33 -0.53 -0.53	23.18 -0.62 -0.80	19.82 -0.57 -0.82	17.45 -0.16 -1.62
STEEL___WIND 323596	16.13 0.19 -2.98	15.58 0.13 -2.84	14.60 0.15 -2.07	14.21 0.17 -2.07	14.60 0.15 -2.12	15.54 0.17 -2.14	19.79 0.07 -1.47	18.75 -0.21 -1.24	22.26 -0.68 -0.29	21.15 -0.65 -1.50	25.67 -0.89 -1.12	26.15 -1.06 -0.77	22.55 -1.00 -1.37	21.99 -0.94 -1.52	21.89 -0.88 -1.27	20.96 -0.65 -1.43	26.87 -0.87 -0.54	34.81 -1.48 -0.21	32.49 -1.07 -0.22	28.24 -0.84 -0.93	25.48 -0.58 -0.73	23.37 -0.74 -1.11	20.00 -0.70 -1.12	18.19 -0.03 -2.24
STEBEN_REC_LFGE 323667	17.49 0.60 -3.95	16.86 0.49 -3.76	15.60 0.48 -2.74	15.21 0.49 -2.74	15.62 0.48 -2.80	16.63 0.57 -2.84	20.90 0.71 -1.94	19.95 0.58 -1.64	23.60 0.57 -0.38	22.79 0.51 -1.99	27.51 0.59 -1.49	27.99 0.53 -1.03	24.30 0.31 -1.81	23.72 0.30 -2.01	23.51 0.32 -1.68	22.47 0.40 -1.89	28.51 0.60 -0.72	37.04 0.68 -0.27	34.46 0.83 -0.29	30.11 0.73 -1.23	27.09 0.79 -0.97	25.01 0.55 -1.47	21.40 0.33 -1.49	19.53 0.59 -2.96
STONY___BROOK 24151	32.48 1.55 -17.98	31.02 1.26 -17.15	26.03 1.16 -12.50	25.59 1.11 -12.50	26.21 1.11 -12.76	27.34 1.19 -12.93	28.91 1.81 -8.86	27.46 2.25 -7.49	28.97 3.28 -3.03	33.73 3.00 -10.43	36.30 3.76 -7.11	35.62 3.91 -5.28	34.62 3.26 -9.17	34.64 3.15 -10.08	33.63 3.16 -8.96	33.24 3.03 -10.03	45.09 4.30 -13.59	67.49 5.81 -25.59	57.07 5.47 -18.27	55.88 4.64 -23.08	46.66 4.15 -17.17	45.64 3.72 -18.93	34.70 3.15 -11.97	31.83 2.35 -13.49
STURGEON_POOL_HYD 23609	32.20 0.91 -18.34	30.97 0.87 -17.50	25.99 0.87 -12.75	25.56 0.84 -12.75	26.22 0.86 -13.01	27.35 0.94 -13.19	28.60 1.31 -9.04	26.69 1.33 -7.64	26.38 1.97 -1.76	31.29 1.77 -9.23	34.53 2.19 -6.90	33.50 2.30 -4.76	32.49 1.91 -8.40	32.59 1.84 -9.34	31.17 1.85 -7.81	30.74 1.80 -8.77	33.13 2.61 -3.32	40.75 3.39 -1.27	37.81 3.13 -1.34	36.53 2.68 -5.70	32.29 2.46 -4.50	32.02 2.21 -6.82	28.27 1.78 -6.91	31.01 1.28 -13.75
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	30.69 0.92 -16.82	29.52 0.87 -16.05	24.93 0.87 -11.69	24.51 0.84 -11.70	25.14 0.86 -11.93	26.26 0.94 -12.10	27.85 1.31 -8.29	26.08 1.35 -7.01	26.26 1.99 -1.61	30.53 1.77 -8.46	33.98 2.21 -6.33	33.13 2.33 -4.37	31.82 1.93 -7.70	31.82 1.84 -8.56	30.54 1.87 -7.16	30.04 1.82 -8.04	32.86 2.61 -3.05	40.68 3.43 -1.16	37.77 3.20 -1.23	36.09 2.70 -5.23	31.94 2.48 -4.13	31.48 2.23 -6.26	27.69 1.78 -6.34	29.89 1.29 -12.61

SYNERGY___BIOGAS 323694	15.74 0.25 -2.54	15.20 0.18 -2.42	14.34 0.20 -1.77	13.94 0.20 -1.77	14.33 0.19 -1.80	15.26 0.21 -1.83	19.64 0.15 -1.25	18.60 -0.18 -1.06	22.33 -0.57 -0.24	21.05 -0.53 -1.28	25.68 -0.71 -0.96	26.27 -0.82 -0.66	22.55 -0.80 -1.16	21.96 -0.75 -1.29	21.86 -0.73 -1.08	20.83 -0.56 -1.21	26.95 -0.71 -0.46	35.18 -1.08 -0.18	32.76 -0.77 -0.19	28.30 -0.65 -0.79	25.55 -0.41 -0.62	23.36 -0.57 -0.94	19.95 -0.59 -0.96	17.99 0.10 -1.90
SYRACUSE___ENERGY_ST1 323597	14.77 0.03 -1.79	14.31 0.00 -1.70	13.62 0.00 -1.24	13.22 0.00 -1.24	13.60 -0.01 -1.27	14.52 0.01 -1.29	19.14 0.02 -0.88	18.47 0.00 -0.74	22.74 -0.09 -0.17	21.10 -0.10 -0.90	25.96 -0.15 -0.67	26.74 -0.16 -0.46	22.85 -0.15 -0.82	22.15 -0.17 -0.91	22.10 -0.17 -0.76	20.87 -0.16 -0.85	27.30 -0.22 -0.32	35.96 -0.25 -0.12	33.24 -0.23 -0.13	28.51 -0.20 -0.56	25.62 -0.15 -0.44	23.52 -0.14 -0.66	20.17 -0.08 -0.67	17.34 0.02 -1.34
SYRACUSE___ENERGY_ST2 323598	14.77 0.03 -1.79	14.31 0.00 -1.70	13.62 0.00 -1.24	13.22 0.00 -1.24	13.60 -0.01 -1.27	14.52 0.01 -1.29	19.14 0.02 -0.88	18.47 0.00 -0.74	22.74 -0.09 -0.17	21.10 -0.10 -0.90	25.96 -0.15 -0.67	26.74 -0.16 -0.46	22.85 -0.15 -0.82	22.15 -0.17 -0.91	22.10 -0.17 -0.76	20.87 -0.16 -0.85	27.30 -0.22 -0.32	35.96 -0.25 -0.12	33.24 -0.23 -0.13	28.51 -0.20 -0.56	25.62 -0.15 -0.44	23.52 -0.14 -0.66	20.17 -0.08 -0.67	17.34 0.02 -1.34
SYRACUSE___POWER 24017	14.85 0.08 -1.82	14.39 0.05 -1.73	13.69 0.05 -1.26	13.28 0.05 -1.26	13.67 0.04 -1.29	14.59 0.07 -1.31	19.23 0.09 -0.90	18.55 0.07 -0.76	22.85 0.02 -0.17	21.21 0.00 -0.91	26.12 0.00 -0.68	26.88 -0.03 -0.47	22.97 -0.04 -0.83	22.29 -0.04 -0.92	22.24 -0.04 -0.77	20.99 -0.06 -0.87	27.47 -0.05 -0.33	36.18 -0.04 -0.13	33.44 -0.03 -0.13	28.69 -0.03 -0.56	25.78 0.00 -0.45	23.65 -0.02 -0.68	20.28 0.02 -0.68	17.43 0.08 -1.36
TRIGEN___CC 323695	32.20 1.24 -18.00	30.80 1.02 -17.17	25.83 0.95 -12.50	25.39 0.91 -12.51	26.01 0.91 -12.76	27.13 0.98 -12.93	28.57 1.46 -8.86	27.04 1.83 -7.49	36.74 2.67 -11.41	41.97 2.37 -19.30	35.60 2.87 -7.29	35.07 3.01 -5.62	34.39 2.51 -9.70	34.43 2.42 -10.59	33.63 2.43 -9.70	33.34 2.32 -10.84	49.91 3.29 -19.42	97.82 4.40 -57.33	77.82 4.13 -40.35	77.58 3.55 -45.87	56.78 3.17 -28.28	51.65 2.83 -25.83	32.17 2.41 -10.19	31.30 1.81 -13.51
UNION___PROCESSING_DRP 323587	15.17 0.01 -2.20	14.65 -0.05 -2.10	13.88 -0.02 -1.53	13.48 -0.02 -1.53	13.85 -0.05 -1.56	14.78 -0.03 -1.58	19.22 -0.11 -1.08	18.37 -0.27 -0.92	22.35 -0.52 -0.21	20.92 -0.49 -1.11	25.60 -0.66 -0.83	26.29 -0.71 -0.57	22.51 -0.69 -1.01	21.87 -0.66 -1.12	21.80 -0.64 -0.94	20.67 -0.56 -1.05	26.89 -0.71 -0.40	35.27 -0.97 -0.15	32.73 -0.77 -0.16	28.19 -0.65 -0.68	25.39 -0.48 -0.54	23.26 -0.55 -0.82	19.88 -0.53 -0.83	17.54 -0.10 -1.65
UPPER HUDSON___HYD 24058	38.08 1.10 -24.03	36.55 1.02 -22.92	30.06 0.99 -16.70	29.65 0.97 -16.71	30.40 1.01 -17.04	31.57 1.07 -17.28	31.63 1.55 -11.84	29.18 1.45 -10.01	27.18 2.22 -2.31	34.44 2.05 -12.09	37.00 2.52 -9.04	35.19 2.51 -6.24	35.29 2.11 -11.00	35.72 2.08 -12.23	33.79 2.04 -10.23	33.44 1.78 -11.49	34.03 2.47 -4.35	41.10 3.36 -1.66	37.90 2.80 -1.76	38.13 2.50 -7.47	33.43 2.20 -5.90	34.04 2.11 -8.94	30.33 1.70 -9.05	35.37 1.37 -18.01
UPPER RAQUET___HYD 24056	12.28 -0.67 0.00	12.05 -0.55 0.00	11.82 -0.56 0.00	11.42 -0.55 0.00	11.80 -0.54 0.00	12.48 -0.74 0.00	17.40 -0.84 0.00	17.01 -0.71 0.00	21.61 -1.04 0.00	19.49 -0.81 0.00	24.47 -0.97 0.00	25.48 -0.95 0.00	21.41 -0.78 0.00	20.66 -0.75 0.00	20.65 -0.86 0.00	19.21 -0.97 0.00	25.89 -1.30 0.00	34.36 -1.73 0.00	31.60 -1.73 0.00	26.78 -1.38 0.00	24.01 -1.32 0.00	21.96 -1.03 0.00	18.72 -0.86 0.00	15.17 -0.81 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.62 1.00 -7.67	20.85 0.92 -7.32	18.61 0.90 -5.33	18.18 0.87 -5.34	18.69 0.90 -5.44	19.78 1.04 -5.52	23.61 1.59 -3.78	22.57 1.65 -3.20	25.52 2.13 -0.74	26.07 1.91 -3.86	30.76 2.44 -2.89	30.94 2.51 -1.99	27.67 1.97 -3.51	27.18 1.86 -3.91	26.60 1.83 -3.27	25.60 1.75 -3.67	30.95 2.36 -1.39	39.94 3.32 -0.53	36.96 3.07 -0.56	33.10 2.56 -2.39	29.52 2.30 -1.88	27.89 2.05 -2.85	24.07 1.61 -2.89	23.00 1.26 -5.75
VISCHER___FERRY HYD 24020	37.64 1.00 -23.69	36.15 0.95 -22.60	29.76 0.92 -16.47	29.35 0.90 -16.48	30.08 0.93 -16.81	31.25 0.99 -17.04	31.31 1.39 -11.68	28.90 1.31 -9.87	26.74 1.81 -2.27	33.84 1.62 -11.92	36.36 2.01 -8.92	34.65 2.06 -6.15	34.74 1.71 -10.85	35.14 1.67 -12.06	33.28 1.68 -10.09	33.08 1.58 -11.33	33.56 2.07 -4.29	40.50 2.78 -1.64	37.58 2.50 -1.74	37.66 2.14 -7.37	33.05 1.90 -5.81	33.51 1.70 -8.81	29.91 1.41 -8.93	34.90 1.15 -17.76
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	31.35 1.02 -17.37	30.13 0.96 -16.57	25.40 0.95 -12.07	24.97 0.92 -12.08	25.61 0.95 -12.32	26.75 1.03 -12.49	28.23 1.42 -8.56	26.43 1.47 -7.23	26.52 2.20 -1.67	30.99 1.95 -8.74	34.44 2.47 -6.54	33.54 2.59 -4.51	32.27 2.13 -7.95	32.31 2.06 -8.84	30.99 2.09 -7.40	30.48 2.00 -8.31	33.23 2.88 -3.15	41.08 3.79 -1.20	38.18 3.57 -1.27	36.57 3.01 -5.40	32.36 2.76 -4.26	31.94 2.48 -6.46	28.12 2.00 -6.54	30.46 1.45 -13.02
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	32.05 1.13 -17.98	30.80 1.05 -17.15	25.91 1.04 -12.49	25.47 0.99 -12.50	26.12 1.02 -12.75	27.25 1.10 -12.93	28.65 1.55 -8.86	26.82 1.61 -7.49	26.80 2.43 -1.72	31.47 2.13 -9.04	34.92 2.72 -6.77	33.96 2.86 -4.67	32.79 2.38 -8.23	32.83 2.27 -9.15	31.47 2.30 -7.66	30.99 2.22 -8.59	33.66 3.21 -3.26	41.51 4.18 -1.24	38.65 4.00 -1.32	37.15 3.41 -5.59	32.81 3.06 -4.41	32.46 2.78 -6.69	28.56 2.21 -6.77	31.07 1.61 -13.48
WADING RIVER_IC_1 23522	32.54 1.61 -17.98	31.05 1.30 -17.15	26.07 1.20 -12.50	25.64 1.16 -12.50	26.26 1.16 -12.76	27.38 1.23 -12.93	28.98 1.88 -8.86	27.53 2.32 -7.49	29.01 3.40 -2.96	33.76 3.11 -10.35	36.43 3.89 -7.10	35.75 4.04 -5.27	34.72 3.37 -9.17	34.72 3.23 -10.07	33.71 3.25 -8.96	33.31 3.11 -10.03	45.18 4.43 -13.54	67.43 6.03 -25.32	57.11 5.70 -18.08	55.88 4.84 -22.89	46.74 4.33 -17.07	45.75 3.89 -18.87	34.83 3.27 -11.98	31.91 2.43 -13.49
WADING RIVER_IC_2 23547	32.54 1.61 -17.98	31.05 1.30 -17.15	26.07 1.20 -12.50	25.64 1.16 -12.50	26.26 1.16 -12.76	27.38 1.23 -12.93	28.98 1.88 -8.86	27.53 2.32 -7.49	29.01 3.40 -2.96	33.76 3.11 -10.35	36.43 3.89 -7.10	35.75 4.04 -5.27	34.72 3.37 -9.17	34.72 3.23 -10.07	33.71 3.25 -8.96	33.31 3.11 -10.03	45.18 4.43 -13.54	67.43 6.03 -25.32	57.11 5.70 -18.08	55.88 4.84 -22.89	46.74 4.33 -17.07	45.75 3.89 -18.87	34.83 3.27 -11.98	31.91 2.43 -13.49
WADING RIVER_IC_3 23601	32.54 1.61 -17.98	31.05 1.30 -17.15	26.07 1.20 -12.50	25.64 1.16 -12.50	26.26 1.16 -12.76	27.38 1.23 -12.93	28.98 1.88 -8.86	27.53 2.32 -7.49	29.01 3.40 -2.96	33.76 3.11 -10.35	36.43 3.89 -7.10	35.75 4.04 -5.27	34.72 3.37 -9.17	34.72 3.23 -10.07	33.71 3.25 -8.96	33.31 3.11 -10.03	45.18 4.43 -13.54	67.43 6.03 -25.32	57.11 5.70 -18.08	55.88 4.84 -22.89	46.74 4.33 -17.07	45.75 3.89 -18.87	34.83 3.27 -11.98	31.91 2.43 -13.49

WALDEN___HYDRO 24148	31.63 0.97 -17.71	30.42 0.92 -16.90	25.60 0.92 -12.31	25.17 0.89 -12.31	25.82 0.91 -12.56	26.95 0.99 -12.74	28.38 1.40 -8.73	26.53 1.43 -7.38	26.48 2.13 -1.70	31.10 1.89 -8.91	34.47 2.37 -6.67	33.52 2.48 -4.60	32.36 2.06 -8.11	32.40 1.97 -9.01	31.05 2.00 -7.54	30.58 1.94 -8.47	33.24 2.83 -3.21	40.99 3.68 -1.22	38.04 3.40 -1.30	36.56 2.90 -5.51	32.34 2.66 -4.35	31.97 2.39 -6.59	28.17 1.92 -6.67	30.64 1.37 -13.28
WARRENSBURG___ 23737	38.08 1.10 -24.03	36.55 1.02 -22.92	30.06 0.99 -16.70	29.65 0.97 -16.71	30.40 1.01 -17.04	31.57 1.07 -17.28	31.63 1.55 -11.84	29.18 1.45 -10.01	27.18 2.22 -2.31	34.44 2.05 -12.09	37.00 2.52 -9.04	35.19 2.51 -6.24	35.29 2.11 -11.00	35.72 2.08 -12.23	33.79 2.04 -10.23	33.44 1.78 -11.49	34.03 2.47 -4.35	41.10 3.36 -1.66	37.90 2.80 -1.76	38.13 2.50 -7.47	33.43 2.20 -5.90	34.04 2.11 -8.94	30.33 1.70 -9.05	35.37 1.37 -18.01
WATERSIDE___6 8 9 23538	32.15 1.20 -17.99	30.87 1.11 -17.15	25.95 1.08 -12.50	25.52 1.04 -12.50	26.16 1.06 -12.76	27.26 1.11 -12.93	28.64 1.53 -8.86	26.81 1.60 -7.49	26.81 2.43 -1.73	31.50 2.15 -9.04	34.97 2.77 -6.77	34.01 2.91 -4.67	32.81 2.40 -8.23	32.88 2.31 -9.15	31.51 2.34 -7.66	31.04 2.26 -8.60	33.72 3.26 -3.26	41.55 4.22 -1.24	38.75 4.10 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.16 1.69 -13.48
WDELAWARE___HYD 323627	29.63 0.48 -16.20	28.51 0.45 -15.45	24.10 0.47 -11.26	23.69 0.45 -11.26	24.29 0.46 -11.49	25.39 0.52 -11.65	26.99 0.77 -7.98	25.27 0.80 -6.75	25.48 1.27 -1.55	29.77 1.32 -8.15	33.16 1.63 -6.10	32.39 1.74 -4.21	31.04 1.44 -7.42	31.03 1.37 -8.24	29.80 1.40 -6.90	29.30 1.37 -7.74	32.20 2.07 -2.94	39.88 2.67 -1.12	36.96 2.43 -1.19	35.25 2.05 -5.04	31.21 1.90 -3.98	30.72 1.70 -6.02	27.03 1.35 -6.10	29.04 0.91 -12.14
WEST BABYLON___IC 23714	32.46 1.53 -17.98	31.02 1.26 -17.16	26.05 1.18 -12.50	25.59 1.11 -12.50	26.22 1.12 -12.76	27.36 1.20 -12.93	28.91 1.81 -8.86	27.45 2.23 -7.49	30.72 3.24 -4.83	35.56 2.92 -12.33	36.22 3.64 -7.15	35.58 3.78 -5.36	34.63 3.15 -9.30	34.68 3.06 -10.20	33.70 3.05 -9.14	33.34 2.92 -10.23	46.38 4.16 -15.02	74.11 5.63 -32.39	61.64 5.30 -23.00	60.60 4.48 -27.97	49.01 4.00 -19.68	47.19 3.59 -20.61	34.39 3.03 -11.78	31.77 2.29 -13.50
WEST CANADA___HYD 24049	12.63 0.13 0.46	12.30 0.13 0.44	12.18 0.12 0.32	11.78 0.12 0.32	12.14 0.12 0.32	13.03 0.13 0.33	18.22 0.20 0.22	17.71 0.18 0.19	22.84 0.23 0.04	20.27 0.20 0.23	25.52 0.25 0.17	26.58 0.26 0.12	22.20 0.22 0.21	21.39 0.21 0.23	21.53 0.22 0.19	20.16 0.20 0.22	27.39 0.27 0.08	36.42 0.36 0.03	33.64 0.33 0.03	28.29 0.28 0.14	25.47 0.25 0.11	23.05 0.23 0.17	19.58 0.18 0.17	15.80 0.16 0.34
WESTERN_NY_WIND 24143	15.75 0.25 -2.55	15.21 0.16 -2.44	14.35 0.20 -1.78	13.95 0.20 -1.78	14.33 0.17 -1.81	15.27 0.21 -1.84	19.63 0.13 -1.26	18.61 -0.18 -1.06	22.31 -0.59 -0.25	21.04 -0.55 -1.28	25.66 -0.74 -0.96	26.25 -0.85 -0.66	22.54 -0.82 -1.17	21.94 -0.77 -1.30	21.84 -0.75 -1.09	20.81 -0.59 -1.22	26.93 -0.73 -0.46	35.11 -1.16 -0.18	32.69 -0.83 -0.19	28.27 -0.68 -0.79	25.53 -0.43 -0.63	23.35 -0.60 -0.95	19.93 -0.61 -0.96	17.98 0.08 -1.91
WESTOVER___LESR 323668	19.05 0.32 -5.77	18.40 0.29 -5.50	16.66 0.27 -4.01	16.26 0.28 -4.01	16.71 0.27 -4.09	17.70 0.33 -4.15	21.49 0.40 -2.84	20.50 0.37 -2.40	23.64 0.43 -0.55	23.57 0.37 -2.90	28.04 0.43 -2.17	28.36 0.42 -1.50	25.12 0.29 -2.64	24.63 0.28 -2.94	24.27 0.30 -2.46	23.26 0.32 -2.76	28.70 0.46 -1.05	37.06 0.58 -0.40	34.36 0.60 -0.42	30.46 0.51 -1.79	27.28 0.53 -1.42	25.55 0.41 -2.15	22.04 0.29 -2.17	20.65 0.34 -4.33
WETHRSFD_WT_PWR 323626	16.49 0.21 -3.33	15.93 0.15 -3.18	14.85 0.16 -2.31	14.47 0.18 -2.31	14.86 0.16 -2.36	15.81 0.20 -2.39	20.03 0.15 -1.64	19.00 -0.11 -1.39	22.52 -0.45 -0.32	21.55 -0.43 -1.67	26.08 -0.61 -1.25	26.56 -0.74 -0.86	22.98 -0.73 -1.52	22.42 -0.69 -1.69	22.28 -0.64 -1.42	21.31 -0.46 -1.59	27.20 -0.60 -0.60	35.27 -1.05 -0.23	32.85 -0.73 -0.24	28.63 -0.56 -1.04	25.79 -0.35 -0.82	23.73 -0.51 -1.24	20.30 -0.53 -1.25	18.51 0.03 -2.50
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	31.33 0.98 -17.39	30.11 0.92 -16.59	25.36 0.90 -12.09	24.94 0.87 -12.09	25.57 0.89 -12.34	26.69 0.96 -12.51	28.16 1.35 -8.57	26.37 1.40 -7.24	26.43 2.11 -1.67	30.90 1.85 -8.75	34.35 2.37 -6.55	33.41 2.46 -4.52	32.19 2.04 -7.96	32.23 1.97 -8.85	30.89 1.98 -7.41	30.41 1.92 -8.31	33.12 2.78 -3.15	40.90 3.61 -1.20	38.01 3.40 -1.27	36.46 2.90 -5.41	32.23 2.63 -4.27	31.85 2.39 -6.47	28.03 1.90 -6.55	30.41 1.39 -13.04
YORK___WARBASSE 23770	32.17 1.23 -17.99	30.89 1.13 -17.15	25.96 1.09 -12.50	25.53 1.05 -12.50	26.17 1.07 -12.76	27.24 1.08 -12.93	28.58 1.48 -8.86	26.72 1.51 -7.49	26.69 2.31 -1.73	31.42 2.07 -9.04	34.90 2.69 -6.77	33.91 2.80 -4.67	32.75 2.33 -8.23	32.79 2.23 -9.15	31.42 2.26 -7.66	30.96 2.18 -8.60	33.64 3.18 -3.26	41.48 4.15 -1.24	38.72 4.07 -1.32	37.24 3.49 -5.59	32.88 3.14 -4.41	32.58 2.90 -6.69	28.69 2.33 -6.78	31.17 1.71 -13.48