

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/29/2016

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	13.35	12.38	9.60	9.10	10.18	13.84	17.05	17.33	19.38	20.64	19.92	20.33	20.33	20.49	19.03	19.69	20.49	20.69	21.31	24.78	18.96	15.43	13.24	11.64
24138	0.75	0.64	0.55	0.53	0.60	0.64	1.42	1.69	1.95	2.09	2.25	2.31	2.25	2.29	2.14	2.20	2.30	2.29	2.18	2.57	1.93	1.62	1.35	1.21
	-5.69	-5.38	-3.42	-3.17	-3.61	-7.02	-3.29	-0.56	-1.02	-1.15	0.00	0.00	-0.33	-0.34	-0.33	-0.33	-0.37	-0.37	-0.32	-0.38	-0.25	-0.14	0.00	0.00
74TH STREET_GT_1	13.35	12.39	9.60	9.10	10.19	13.84	17.07	17.31	19.36	20.62	19.91	20.31	20.31	20.47	19.01	19.67	20.47	20.67	21.29	24.73	18.96	15.43	13.24	11.65
24260	0.76	0.65	0.56	0.53	0.61	0.64	1.43	1.67	1.93	2.07	2.23	2.29	2.24	2.27	2.12	2.18	2.28	2.27	2.16	2.53	1.93	1.62	1.35	1.22
	-5.70	-5.38	-3.42	-3.17	-3.61	-7.02	-3.29	-0.56	-1.02	-1.15	0.00	0.00	-0.33	-0.34	-0.33	-0.33	-0.37	-0.37	-0.32	-0.38	-0.25	-0.14	0.00	0.00
74TH STREET_GT_2	13.35	12.39	9.60	9.10	10.19	13.84	17.07	17.31	19.36	20.62	19.91	20.31	20.31	20.47	19.01	19.67	20.47	20.67	21.29	24.73	18.96	15.43	13.24	11.65
24261	0.76	0.65	0.56	0.53	0.61	0.64	1.43	1.67	1.93	2.07	2.23	2.29	2.24	2.27	2.12	2.18	2.28	2.27	2.16	2.53	1.93	1.62	1.35	1.22
	-5.70	-5.38	-3.42	-3.17	-3.61	-7.02	-3.29	-0.56	-1.02	-1.15	0.00	0.00	-0.33	-0.34	-0.33	-0.33	-0.37	-0.37	-0.32	-0.38	-0.25	-0.14	0.00	0.00
ADK HUDSON___FALLS	15.39	14.35	10.84	10.24	11.45	16.44	17.97	17.45	20.22	21.27	19.89	20.23	20.16	20.30	18.95	19.62	20.33	20.53	21.17	24.66	18.83	15.50	13.03	11.45
24011	0.54	0.48	0.44	0.42	0.45	0.46	1.02	1.34	1.53	1.51	1.45	1.39	1.46	1.45	1.42	1.49	1.43	1.41	1.43	1.72	1.31	1.42	1.15	1.02
	-7.95	-7.52	-4.77	-4.42	-5.04	-9.80	-4.60	-1.03	-2.29	-2.35	-0.76	-0.82	-0.96	-0.99	-0.96	-0.96	-1.08	-1.09	-0.93	-1.11	-0.74	-0.42	0.00	0.00
ADK RESOURCE___RCVRY	15.24	14.20	10.77	10.18	11.39	16.21	17.97	17.53	20.26	21.40	20.20	20.58	20.44	20.59	19.18	19.85	20.63	20.83	21.45	24.98	19.07	15.58	13.15	11.56
23798	0.68	0.60	0.54	0.52	0.57	0.59	1.20	1.49	1.71	1.78	1.84	1.82	1.83	1.84	1.75	1.82	1.84	1.82	1.81	2.16	1.63	1.54	1.27	1.13
	-7.66	-7.24	-4.60	-4.26	-4.86	-9.44	-4.43	-0.96	-2.15	-2.22	-0.68	-0.74	-0.86	-0.89	-0.87	-0.87	-0.97	-0.98	-0.84	-0.99	-0.67	-0.38	0.00	0.00
ADK S GLENS___FALLS	15.39	14.35	10.84	10.24	11.45	16.44	17.97	17.45	20.22	21.27	19.89	20.23	20.16	20.30	18.95	19.62	20.33	20.53	21.17	24.66	18.83	15.50	13.03	11.45
24028	0.54	0.48	0.44	0.42	0.45	0.46	1.02	1.34	1.53	1.51	1.45	1.39	1.46	1.45	1.42	1.49	1.43	1.41	1.43	1.72	1.31	1.42	1.15	1.02
	-7.95	-7.52	-4.77	-4.42	-5.04	-9.80	-4.60	-1.03	-2.29	-2.35	-0.76	-0.82	-0.96	-0.99	-0.96	-0.96	-1.08	-1.09	-0.93	-1.11	-0.74	-0.42	0.00	0.00
ADK_NYS___DAM	15.23	14.20	10.73	10.14	11.35	16.25	17.77	17.18	19.87	21.02	19.68	20.08	19.91	20.06	18.66	19.31	20.12	20.31	20.95	24.38	18.63	15.06	12.75	11.20
23527	0.52	0.46	0.41	0.39	0.43	0.45	0.91	1.13	1.30	1.37	1.33	1.33	1.31	1.32	1.24	1.29	1.34	1.32	1.32	1.57	1.19	1.02	0.87	0.77
	-7.81	-7.38	-4.69	-4.34	-4.95	-9.62	-4.52	-0.97	-2.17	-2.24	-0.67	-0.73	-0.85	-0.88	-0.86	-0.86	-0.96	-0.97	-0.83	-0.98	-0.66	-0.38	0.00	0.00
AIR_PRODUCTS___DRP	15.06	14.03	10.59	10.01	11.20	16.08	17.52	16.86	19.49	20.64	18.96	19.35	19.18	19.32	17.95	18.58	19.35	19.54	20.16	23.48	17.93	14.49	12.27	10.79
24190	0.38	0.32	0.30	0.29	0.30	0.32	0.68	0.86	0.98	1.06	0.67	0.67	0.66	0.66	0.61	0.64	0.66	0.63	0.60	0.76	0.55	0.49	0.39	0.36
	-7.78	-7.35	-4.67	-4.32	-4.93	-9.58	-4.50	-0.93	-2.10	-2.18	-0.61	-0.67	-0.78	-0.80	-0.78	-0.78	-0.87	-0.88	-0.75	-0.90	-0.60	-0.34	0.00	0.00
ALBANY___1	15.06	14.03	10.59	10.01	11.20	16.08	17.52	16.86	19.49	20.64	18.96	19.35	19.18	19.32	17.95	18.58	19.35	19.54	20.16	23.48	17.93	14.49	12.27	10.79
23571	0.38	0.32	0.30	0.29	0.30	0.32	0.68	0.86	0.98	1.06	0.67	0.67	0.66	0.66	0.61	0.64	0.66	0.63	0.60	0.76	0.55	0.49	0.39	0.36
	-7.78	-7.35	-4.67	-4.32	-4.93	-9.58	-4.50	-0.93	-2.10	-2.18	-0.61	-0.67	-0.78	-0.80	-0.78	-0.78	-0.87	-0.88	-0.75	-0.90	-0.60	-0.34	0.00	0.00
ALBANY___2	15.06	14.03	10.59	10.01	11.20	16.08	17.52	16.86	19.49	20.64	18.96	19.35	19.18	19.32	17.95	18.58	19.35	19.54	20.16	23.48	17.93	14.49	12.27	10.79
23572	0.38	0.32	0.30	0.29	0.30	0.32	0.68	0.86	0.98	1.06	0.67	0.67	0.66	0.66	0.61	0.64	0.66	0.63	0.60	0.76	0.55	0.49	0.39	0.36
	-7.78	-7.35	-4.67	-4.32	-4.93	-9.58	-4.50	-0.93	-2.10	-2.18	-0.61	-0.67	-0.78	-0.80	-0.78	-0.78	-0.87	-0.88	-0.75	-0.90	-0.60	-0.34	0.00	0.00
ALBANY___3	15.06	14.03	10.59	10.01	11.20	16.08	17.52	16.86	19.49	20.64	18.96	19.35	19.18	19.32	17.95	18.58	19.35	19.54	20.16	23.48	17.93	14.49	12.27	10.79
23573	0.38	0.32	0.30	0.29	0.30	0.32	0.68	0.86	0.98	1.06	0.67	0.67	0.66	0.66	0.61	0.64	0.66	0.63	0.60	0.76	0.55	0.49	0.39	0.36
	-7.78	-7.35	-4.67	-4.32	-4.93	-9.58	-4.50	-0.93	-2.10	-2.18	-0.61	-0.67	-0.78	-0.80	-0.78	-0.78	-0.87	-0.88	-0.75	-0.90	-0.60	-0.34	0.00	0.00
ALBANY___4	15.06	14.03	10.59	10.01	11.20	16.08	17.52	16.86	19.49	20.64	18.96	19.35	19.18	19.32	17.95	18.58	19.35	19.54	20.16	23.48	17.93	14.49	12.27	10.79
23574	0.38	0.32	0.30	0.29	0.30	0.32	0.68	0.86	0.98	1.06	0.67	0.67	0.66	0.66	0.61	0.64	0.66	0.63	0.60	0.76	0.55	0.49	0.39	0.36
	-7.78	-7.35	-4.67	-4.32	-4.93	-9.58	-4.50	-0.93	-2.10	-2.18	-0.61	-0.67	-0.78	-0.80	-0.78	-0.78	-0.87	-0.88	-0.75	-0.90	-0.60	-0.34	0.00	0.00

ALBANY___LFGE 323615	15.24 0.43 -7.91	14.21 0.37 -7.48	10.72 0.34 -4.75	10.13 0.33 -4.40	11.33 0.35 -5.02	16.29 0.36 -9.75	17.71 0.79 -4.57	17.06 1.01 -0.97	19.74 1.15 -2.19	20.90 1.24 -2.26	19.29 0.94 -0.67	19.67 0.92 -0.73	19.52 0.92 -0.85	19.65 0.91 -0.88	18.26 0.84 -0.85	18.91 0.89 -0.86	19.70 0.93 -0.96	19.88 0.88 -0.97	20.52 0.88 -0.83	23.90 1.09 -0.98	18.24 0.81 -0.66	14.73 0.70 -0.37	12.44 0.56 0.00	10.94 0.51 0.00
ALCOA_RYNLDS___DRP 24188	6.43 -0.32 0.15	5.94 -0.27 0.14	5.29 -0.24 0.09	5.09 -0.23 0.08	5.61 -0.26 0.10	5.71 -0.29 0.19	11.56 -0.64 0.14	9.60 -0.75 4.73	6.79 -0.75 8.86	8.89 -0.80 7.71	9.06 -0.85 7.77	8.71 -0.86 8.44	7.03 -0.85 9.87	6.85 -0.86 10.15	5.85 -0.81 9.90	6.40 -0.86 9.91	5.85 -0.89 11.08	5.88 -0.92 11.22	8.25 -0.96 9.60	9.35 -1.09 11.38	8.29 -0.86 7.63	8.65 -0.67 4.34	11.27 -0.61 0.01	9.96 -0.47 0.00
ALCOA___DSASP 323711	6.43 -0.32 0.15	5.94 -0.27 0.14	5.29 -0.24 0.09	5.09 -0.23 0.08	5.61 -0.26 0.10	5.71 -0.29 0.19	11.56 -0.64 0.14	9.60 -0.75 4.73	6.79 -0.75 8.86	8.89 -0.80 7.71	9.06 -0.85 7.77	8.71 -0.86 8.44	7.03 -0.85 9.87	6.85 -0.86 10.15	5.85 -0.81 9.90	6.40 -0.86 9.91	5.85 -0.89 11.08	5.88 -0.92 11.22	8.25 -0.96 9.60	9.35 -1.09 11.38	8.29 -0.86 7.63	8.65 -0.67 4.34	11.27 -0.61 0.01	9.96 -0.47 0.00
ALLEGHENY___COGEN 23514	7.92 0.12 -0.91	7.26 0.04 -0.86	6.23 0.06 -0.54	5.95 0.04 -0.50	6.57 0.03 -0.57	7.42 0.12 -1.12	13.17 0.31 -0.52	15.58 0.44 -0.06	16.72 0.15 -0.16	17.62 0.03 -0.18	18.86 0.19 -0.99	19.19 0.27 -0.90	17.44 0.30 0.61	18.00 0.30 0.16	14.55 0.30 2.31	17.52 0.36 0.00	16.02 0.34 2.14	18.57 0.54 0.00	19.66 0.85 0.00	22.66 0.83 0.00	17.60 0.82 0.00	14.06 0.40 0.00	12.44 0.56 0.00	10.58 0.15 0.00
ALTONA_WT_PWR 323606	6.51 -0.23 0.15	6.02 -0.18 0.15	5.37 -0.16 0.09	5.16 -0.16 0.09	5.67 -0.20 0.10	5.73 -0.26 0.19	11.60 -0.59 0.15	9.61 -0.65 4.82	6.79 -0.57 9.04	8.94 -0.59 7.87	9.12 -0.62 7.93	8.84 -0.56 8.62	7.14 -0.53 10.08	6.94 -0.55 10.37	5.95 -0.50 10.11	6.53 -0.51 10.12	5.99 -0.52 11.32	6.03 -0.54 11.46	8.37 -0.64 9.80	9.46 -0.74 11.62	8.35 -0.64 7.79	8.75 -0.48 4.43	11.43 -0.44 0.01	10.11 -0.32 0.00
AMERICAN_REF_FUEL 24010	7.59 -0.12 -0.81	6.96 -0.17 -0.77	6.02 -0.10 -0.49	5.75 -0.10 -0.45	6.32 -0.16 -0.51	7.02 -0.16 -1.00	12.49 -0.32 -0.47	14.64 -0.50 -0.06	15.63 -0.92 -0.15	16.63 -0.94 -0.16	20.82 -0.73 -3.87	21.98 -0.68 -4.65	20.29 -0.60 -3.14	20.85 -0.59 -3.58	18.99 -0.53 -2.96	16.70 -0.46 0.00	19.98 -0.57 -2.73	17.43 -0.59 0.00	18.38 -0.43 0.00	21.11 -0.72 0.00	16.56 -0.22 0.00	13.33 -0.33 0.00	12.04 0.15 0.00	10.13 -0.30 0.00
ARTHUR_KILL_GT_1 23520	13.37 0.77 -5.70	12.41 0.66 -5.39	9.62 0.57 -3.43	9.12 0.55 -3.17	10.21 0.62 -3.62	13.86 0.65 -7.03	17.07 1.43 -3.29	19.42 1.63 -2.72	20.04 1.82 -1.81	20.53 1.98 -1.15	20.22 2.19 -0.35	21.90 2.22 -1.67	20.29 2.22 -0.33	20.47 2.27 -0.34	20.33 2.07 -1.70	20.74 2.13 -1.45	20.49 2.30 -0.37	20.69 2.29 -0.37	21.31 2.18 -0.32	24.71 2.42 -0.46	24.71 2.05 -5.89	20.81 1.68 -5.47	14.73 1.43 -1.43	11.69 1.25 -0.01
ARTHUR_KILL_2 23512	13.37 0.77 -5.70	12.41 0.66 -5.39	9.62 0.57 -3.43	9.12 0.55 -3.17	10.21 0.62 -3.62	13.86 0.65 -7.03	17.07 1.43 -3.29	19.42 1.63 -2.72	20.04 1.82 -1.81	20.53 1.98 -1.15	20.22 2.19 -0.35	21.90 2.22 -1.67	20.29 2.22 -0.33	20.47 2.27 -0.34	20.33 2.07 -1.70	20.74 2.13 -1.45	20.49 2.30 -0.37	20.69 2.29 -0.37	21.31 2.18 -0.32	24.71 2.42 -0.46	24.71 2.05 -5.89	20.81 1.68 -5.47	14.73 1.43 -1.43	11.69 1.25 -0.01
ARTHUR_KILL_3 23513	13.35 0.75 -5.70	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.17	10.18 0.60 -3.61	13.84 0.64 -7.02	17.07 1.43 -3.29	19.49 1.69 -2.72	20.20 1.97 -1.82	20.60 2.05 -1.15	20.27 2.25 -0.34	22.00 2.33 -1.66	20.31 2.24 -0.33	20.47 2.27 -0.34	20.39 2.14 -1.69	20.82 2.21 -1.45	20.47 2.28 -0.37	20.67 2.27 -0.37	21.27 2.14 -0.32	24.87 2.57 -0.47	24.60 1.93 -5.89	20.78 1.64 -5.48	14.68 1.37 -1.43	11.64 1.21 0.00
ASHOKAN____ 23654	13.94 0.73 -6.31	12.98 0.65 -5.97	9.99 0.57 -3.79	9.48 0.57 -3.51	10.58 0.61 -4.00	14.59 0.63 -7.78	17.42 1.43 -3.65	17.25 1.51 -0.66	19.54 1.61 -1.53	20.65 1.64 -1.62	19.74 1.71 -0.35	20.22 1.82 -0.38	19.96 1.77 -0.44	20.18 1.86 -0.45	18.64 1.64 -0.44	19.29 1.68 -0.44	20.23 1.91 -0.50	20.49 1.97 -0.50	21.34 2.11 -0.43	24.87 2.53 -0.51	18.90 1.78 -0.34	15.26 1.41 -0.19	13.01 1.13 0.00	11.48 1.05 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.42 0.82 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.21 1.79 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.21 2.20 0.01	20.19 2.13 -0.32	20.38 2.18 -0.34	18.95 2.05 -0.34	19.61 2.11 -0.34	20.38 2.19 -0.37	20.58 2.18 -0.37	21.19 2.07 -0.32	24.60 2.40 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.21 1.79 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.21 2.20 0.01	20.19 2.13 -0.32	20.38 2.18 -0.34	18.95 2.05 -0.34	19.61 2.11 -0.34	20.38 2.19 -0.37	20.58 2.18 -0.37	21.19 2.07 -0.32	24.60 2.40 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA_GT2_1 24094	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA_GT2_2 24095	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA_GT2_3 24096	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01

ASTORIA_GT2_4 24097	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA_GT3_1 24098	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA_GT3_2 24099	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA_GT3_3 24100	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA_GT3_4 24101	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA_GT4_1 24102	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA_GT4_2 24103	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA_GT4_3 24104	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA_GT4_4 24105	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA_GT_1 23523	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA_GT_10 24110	13.39 0.79 -5.70	12.41 0.67 -5.39	9.63 0.58 -3.43	9.13 0.55 -3.17	10.22 0.63 -3.62	13.87 0.66 -7.03	17.10 1.47 -3.29	17.42 1.69 -0.66	19.36 1.90 -1.05	20.60 2.05 -1.15	19.99 2.25 -0.06	20.69 2.33 -0.35	20.33 2.25 -0.33	20.49 2.29 -0.34	19.32 2.15 -0.61	19.94 2.21 -0.56	20.49 2.30 -0.37	20.69 2.29 -0.37	21.29 2.16 -0.32	24.69 2.49 -0.38	19.02 1.98 -0.26	15.48 1.67 -0.15	13.28 1.39 -0.01	11.69 1.25 -0.01
ASTORIA_GT_11 24225	13.39 0.79 -5.70	12.41 0.67 -5.39	9.63 0.58 -3.43	9.13 0.55 -3.17	10.22 0.63 -3.62	13.87 0.66 -7.03	17.10 1.47 -3.29	17.42 1.69 -0.66	19.36 1.90 -1.05	20.60 2.05 -1.15	19.99 2.25 -0.06	20.69 2.33 -0.35	20.33 2.25 -0.33	20.49 2.29 -0.34	19.32 2.15 -0.61	19.94 2.21 -0.56	20.49 2.30 -0.37	20.69 2.29 -0.37	21.29 2.16 -0.32	24.69 2.49 -0.38	19.02 1.98 -0.26	15.48 1.67 -0.15	13.28 1.39 -0.01	11.69 1.25 -0.01
ASTORIA_GT_12 24226	13.39 0.79 -5.70	12.41 0.67 -5.39	9.63 0.58 -3.43	9.13 0.55 -3.17	10.22 0.63 -3.62	13.87 0.66 -7.03	17.10 1.47 -3.29	17.42 1.69 -0.66	19.36 1.90 -1.05	20.60 2.05 -1.15	19.99 2.25 -0.06	20.69 2.33 -0.35	20.33 2.25 -0.33	20.49 2.29 -0.34	19.32 2.15 -0.61	19.94 2.21 -0.56	20.49 2.30 -0.37	20.69 2.29 -0.37	21.29 2.16 -0.32	24.69 2.49 -0.38	19.02 1.98 -0.26	15.48 1.67 -0.15	13.28 1.39 -0.01	11.69 1.25 -0.01
ASTORIA_GT_13 24227	13.39 0.79 -5.70	12.41 0.67 -5.39	9.63 0.58 -3.43	9.13 0.55 -3.17	10.22 0.63 -3.62	13.87 0.66 -7.03	17.10 1.47 -3.29	17.42 1.69 -0.66	19.36 1.90 -1.05	20.60 2.05 -1.15	19.99 2.25 -0.06	20.69 2.33 -0.35	20.33 2.25 -0.33	20.49 2.29 -0.34	19.32 2.15 -0.61	19.94 2.21 -0.56	20.49 2.30 -0.37	20.69 2.29 -0.37	21.29 2.16 -0.32	24.69 2.49 -0.38	19.02 1.98 -0.26	15.48 1.67 -0.15	13.28 1.39 -0.01	11.69 1.25 -0.01
ASTORIA_GT_5 24106	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01

ASTORIA_GT_7 24107	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA_GT_8 24108	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA___2 24149	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA___3 23516	13.39 0.79 -5.70	12.41 0.67 -5.39	9.63 0.58 -3.43	9.13 0.55 -3.17	10.22 0.63 -3.62	13.87 0.66 -7.03	17.10 1.47 -3.29	17.42 1.69 -0.66	19.36 1.90 -1.05	20.60 2.05 -1.15	19.99 2.25 -0.06	20.69 2.33 -0.35	20.33 2.25 -0.33	20.49 2.29 -0.34	19.32 2.15 -0.61	19.94 2.21 -0.56	20.49 2.30 -0.37	20.69 2.29 -0.37	21.29 2.16 -0.32	24.69 2.49 -0.38	19.02 1.98 -0.26	15.48 1.67 -0.15	13.28 1.39 -0.01	11.69 1.25 -0.01
ASTORIA___4 23517	13.43 0.83 -5.70	12.46 0.71 -5.39	9.68 0.62 -3.43	9.17 0.59 -3.17	10.26 0.68 -3.62	13.92 0.71 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.22 1.80 -1.01	20.49 1.95 -1.14	19.81 2.14 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.38 2.18 -0.34	18.97 2.07 -0.34	19.61 2.11 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.19 2.07 -0.32	24.62 2.42 -0.38	18.95 1.91 -0.26	15.55 1.73 -0.15	13.36 1.47 -0.01	11.77 1.34 -0.01
ASTORIA___5 23518	13.39 0.79 -5.70	12.41 0.67 -5.39	9.63 0.58 -3.43	9.13 0.55 -3.17	10.22 0.63 -3.62	13.87 0.66 -7.03	17.10 1.47 -3.29	17.42 1.69 -0.66	19.36 1.90 -1.05	20.60 2.05 -1.15	19.99 2.25 -0.06	20.69 2.33 -0.35	20.33 2.25 -0.33	20.49 2.29 -0.34	19.32 2.15 -0.61	19.94 2.21 -0.56	20.49 2.30 -0.37	20.69 2.29 -0.37	21.29 2.16 -0.32	24.69 2.49 -0.38	19.02 1.98 -0.26	15.48 1.67 -0.15	13.28 1.39 -0.01	11.69 1.25 -0.01
AST_ENERGY_2_CC3 323677	13.35 0.75 -5.70	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.17	10.18 0.60 -3.61	13.83 0.63 -7.02	17.04 1.41 -3.29	17.30 1.66 -0.56	19.35 1.92 -1.02	20.58 2.04 -1.15	19.89 2.21 0.00	20.29 2.27 0.00	20.29 2.22 -0.33	20.45 2.25 -0.34	18.99 2.10 -0.33	19.65 2.16 -0.33	20.45 2.26 -0.37	20.65 2.25 -0.37	21.27 2.14 -0.32	24.71 2.51 -0.38	18.93 1.90 -0.25	15.43 1.62 -0.14	13.24 1.35 0.00	11.64 1.21 0.00
AST_ENERGY_2_CC4 323678	13.35 0.75 -5.70	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.17	10.18 0.60 -3.61	13.83 0.63 -7.02	17.04 1.41 -3.29	17.30 1.66 -0.56	19.35 1.92 -1.02	20.58 2.04 -1.15	19.89 2.21 0.00	20.29 2.27 0.00	20.29 2.22 -0.33	20.45 2.25 -0.34	18.99 2.10 -0.33	19.65 2.16 -0.33	20.45 2.26 -0.37	20.65 2.25 -0.37	21.27 2.14 -0.32	24.71 2.51 -0.38	18.93 1.90 -0.25	15.43 1.62 -0.14	13.24 1.35 0.00	11.64 1.21 0.00
ATHENS_STG_1 23668	13.91 0.46 -6.55	12.94 0.39 -6.20	9.90 0.34 -3.93	9.37 0.32 -3.64	10.49 0.36 -4.16	14.64 0.38 -8.08	16.97 0.84 -3.79	16.70 0.99 -0.63	19.01 1.13 -1.47	20.20 1.22 -1.58	19.17 1.24 -0.26	19.56 1.26 -0.28	19.32 1.24 -0.33	19.47 1.27 -0.34	18.07 1.18 -0.33	18.71 1.22 -0.33	19.48 1.28 -0.37	19.66 1.26 -0.37	20.37 1.24 -0.32	23.67 1.46 -0.38	18.14 1.11 -0.25	14.77 0.97 -0.14	12.69 0.81 0.00	11.15 0.72 0.00
ATHENS_STG_2 23670	13.91 0.46 -6.55	12.94 0.39 -6.20	9.90 0.34 -3.93	9.37 0.32 -3.64	10.49 0.36 -4.16	14.64 0.38 -8.08	16.97 0.84 -3.79	16.70 0.99 -0.63	19.01 1.13 -1.47	20.20 1.22 -1.58	19.17 1.24 -0.26	19.56 1.26 -0.28	19.32 1.24 -0.33	19.47 1.27 -0.34	18.07 1.18 -0.33	18.71 1.22 -0.33	19.48 1.28 -0.37	19.66 1.26 -0.37	20.37 1.24 -0.32	23.67 1.46 -0.38	18.14 1.11 -0.25	14.77 0.97 -0.14	12.69 0.81 0.00	11.15 0.72 0.00
ATHENS_STG_3 23677	13.91 0.46 -6.55	12.94 0.39 -6.20	9.90 0.34 -3.93	9.37 0.32 -3.64	10.49 0.36 -4.16	14.64 0.38 -8.08	16.97 0.84 -3.79	16.70 0.99 -0.63	19.01 1.13 -1.47	20.20 1.22 -1.58	19.17 1.24 -0.26	19.56 1.26 -0.28	19.32 1.24 -0.33	19.47 1.27 -0.34	18.07 1.18 -0.33	18.71 1.22 -0.33	19.48 1.28 -0.37	19.66 1.26 -0.37	20.37 1.24 -0.32	23.67 1.46 -0.38	18.14 1.11 -0.25	14.77 0.97 -0.14	12.69 0.81 0.00	11.15 0.72 0.00
AUBURN___LFGE 323710	7.59 0.05 -0.65	6.98 0.02 -0.61	6.03 0.02 -0.39	5.77 0.01 -0.36	6.40 0.02 -0.41	7.03 0.06 -0.80	12.89 0.17 -0.37	15.36 0.24 -0.05	16.64 0.12 -0.12	17.66 0.12 -0.13	17.82 0.14 0.00	18.18 0.16 0.00	17.91 0.16 0.00	17.99 0.13 0.00	16.66 0.10 0.00	17.30 0.14 0.00	17.96 0.14 0.00	18.26 0.23 0.00	19.24 0.43 0.00	22.31 0.48 0.00	17.15 0.37 0.00	13.82 0.16 0.00	12.05 0.17 0.00	10.47 0.04 0.00
BABYLON_RES_REC 323704	13.44 0.85 -5.70	12.47 0.72 -5.39	9.63 0.59 -3.42	9.09 0.52 -3.16	10.30 0.72 -3.61	13.94 0.74 -7.02	17.36 1.73 -3.29	17.76 2.10 -0.59	19.80 2.35 -1.04	21.10 2.52 -1.18	22.00 2.62 -1.71	22.01 2.69 -1.30	22.06 2.64 -1.67	22.37 2.70 -1.81	22.03 2.50 -2.97	22.96 2.57 -3.23	22.85 2.69 -2.33	24.86 2.69 -4.15	31.79 2.65 -10.33	38.88 3.10 -13.95	25.84 2.35 -6.71	19.70 1.91 -4.13	15.59 1.66 -2.04	13.90 1.48 -1.99
BARRETT_IC_1 23704	13.39 0.79 -5.70	12.47 0.67 -5.45	9.60 0.55 -3.43	9.06 0.49 -3.17	10.25 0.67 -3.61	13.88 0.68 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.48 2.03 -1.04	20.73 2.16 -1.17	21.67 2.28 -1.71	21.65 2.33 -1.30	21.72 2.31 -1.67	22.02 2.34 -1.81	21.72 2.19 -2.97	22.65 2.27 -3.23	22.53 2.37 -2.33	24.53 2.36 -4.15	31.43 2.29 -10.33	38.51 2.73 -13.95	25.54 2.05 -6.71	19.48 1.69 -4.13	16.90 1.50 -3.52	18.11 1.34 -6.35
BARRETT_IC_10 23701	13.39 0.79 -5.70	12.47 0.67 -5.45	9.60 0.55 -3.43	9.06 0.49 -3.17	10.25 0.67 -3.61	13.88 0.68 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.48 2.03 -1.04	20.73 2.16 -1.17	21.67 2.28 -1.71	21.65 2.33 -1.30	21.72 2.31 -1.67	22.02 2.34 -1.81	21.72 2.19 -2.97	22.65 2.27 -3.23	22.53 2.37 -2.33	24.53 2.36 -4.15	31.43 2.29 -10.33	38.51 2.73 -13.95	25.54 2.05 -6.71	19.48 1.69 -4.13	16.90 1.50 -3.52	18.11 1.34 -6.35

BARRETT_IC_11 23702	13.39 0.79 -5.70	12.47 0.67 -5.45	9.60 0.55 -3.43	9.06 0.49 -3.17	10.25 0.67 -3.61	13.88 0.68 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.48 2.03 -1.04	20.73 2.16 -1.17	21.67 2.28 -1.71	21.65 2.33 -1.30	21.72 2.31 -1.67	22.02 2.34 -1.81	21.72 2.19 -2.97	22.65 2.27 -3.23	22.53 2.37 -2.33	24.53 2.36 -4.15	31.43 2.29 -10.33	38.51 2.73 -13.95	25.54 2.05 -6.71	19.48 1.69 -4.13	16.90 1.50 -3.52	18.11 1.34 -6.35
BARRETT_IC_12 23703	13.39 0.79 -5.70	12.47 0.67 -5.45	9.60 0.55 -3.43	9.06 0.49 -3.17	10.25 0.67 -3.61	13.88 0.68 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.48 2.03 -1.04	20.73 2.16 -1.17	21.67 2.28 -1.71	21.65 2.33 -1.30	21.72 2.31 -1.67	22.02 2.34 -1.81	21.72 2.19 -2.97	22.65 2.27 -3.23	22.53 2.37 -2.33	24.53 2.36 -4.15	31.43 2.29 -10.33	38.51 2.73 -13.95	25.54 2.05 -6.71	19.48 1.69 -4.13	16.90 1.50 -3.52	18.11 1.34 -6.35
BARRETT_IC_2 23705	13.39 0.79 -5.70	12.47 0.67 -5.45	9.60 0.55 -3.43	9.06 0.49 -3.17	10.25 0.67 -3.61	13.88 0.68 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.48 2.03 -1.04	20.73 2.16 -1.17	21.67 2.28 -1.71	21.65 2.33 -1.30	21.72 2.31 -1.67	22.02 2.34 -1.81	21.72 2.19 -2.97	22.65 2.27 -3.23	22.53 2.37 -2.33	24.53 2.36 -4.15	31.43 2.29 -10.33	38.51 2.73 -13.95	25.54 2.05 -6.71	19.48 1.69 -4.13	16.90 1.50 -3.52	18.11 1.34 -6.35
BARRETT_IC_3 23706	13.39 0.79 -5.70	12.47 0.67 -5.45	9.60 0.55 -3.43	9.06 0.49 -3.17	10.25 0.67 -3.61	13.88 0.68 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.48 2.03 -1.04	20.73 2.16 -1.17	21.67 2.28 -1.71	21.65 2.33 -1.30	21.72 2.31 -1.67	22.02 2.34 -1.81	21.72 2.19 -2.97	22.65 2.27 -3.23	22.53 2.37 -2.33	24.53 2.36 -4.15	31.43 2.29 -10.33	38.51 2.73 -13.95	25.54 2.05 -6.71	19.48 1.69 -4.13	16.90 1.50 -3.52	18.11 1.34 -6.35
BARRETT_IC_4 23707	13.39 0.79 -5.70	12.47 0.67 -5.45	9.60 0.55 -3.43	9.06 0.49 -3.17	10.25 0.67 -3.61	13.88 0.68 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.48 2.03 -1.04	20.73 2.16 -1.17	21.67 2.28 -1.71	21.65 2.33 -1.30	21.72 2.31 -1.67	22.02 2.34 -1.81	21.72 2.19 -2.97	22.65 2.27 -3.23	22.53 2.37 -2.33	24.53 2.36 -4.15	31.43 2.29 -10.33	38.51 2.73 -13.95	25.54 2.05 -6.71	19.48 1.69 -4.13	16.90 1.50 -3.52	18.11 1.34 -6.35
BARRETT_IC_5 23708	13.39 0.79 -5.70	12.47 0.67 -5.45	9.60 0.55 -3.43	9.06 0.49 -3.17	10.25 0.67 -3.61	13.88 0.68 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.48 2.03 -1.04	20.73 2.16 -1.17	21.67 2.28 -1.71	21.65 2.33 -1.30	21.72 2.31 -1.67	22.02 2.34 -1.81	21.72 2.19 -2.97	22.65 2.27 -3.23	22.53 2.37 -2.33	24.53 2.36 -4.15	31.43 2.29 -10.33	38.51 2.73 -13.95	25.54 2.05 -6.71	19.48 1.69 -4.13	16.90 1.50 -3.52	18.11 1.34 -6.35
BARRETT_IC_6 23709	13.39 0.79 -5.70	12.47 0.67 -5.45	9.60 0.55 -3.43	9.06 0.49 -3.17	10.25 0.67 -3.61	13.88 0.68 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.48 2.03 -1.04	20.73 2.16 -1.17	21.67 2.28 -1.71	21.65 2.33 -1.30	21.72 2.31 -1.67	22.02 2.34 -1.81	21.72 2.19 -2.97	22.65 2.27 -3.23	22.53 2.37 -2.33	24.53 2.36 -4.15	31.43 2.29 -10.33	38.51 2.73 -13.95	25.54 2.05 -6.71	19.48 1.69 -4.13	16.90 1.50 -3.52	18.11 1.34 -6.35
BARRETT_IC_7 23710	13.39 0.79 -5.70	12.47 0.67 -5.45	9.60 																					

BAYONEEC___CTG4 323685	13.35 0.76 -5.70	12.38 0.64 -5.38	9.60 0.56 -3.42	9.10 0.53 -3.17	10.19 0.61 -3.61	13.84 0.64 -7.02	17.07 1.43 -3.29	19.49 1.69 -2.72	20.18 1.95 -1.82	20.62 2.07 -1.15	20.23 2.25 -0.31	21.80 2.31 -1.47	20.31 2.24 -0.33	20.47 2.27 -0.34	20.24 2.14 -1.54	20.68 2.20 -1.32	20.49 2.30 -0.37	20.67 2.27 -0.37	21.29 2.16 -0.32	24.84 2.55 -0.47	24.60 1.93 -5.89	20.78 1.64 -5.48	14.68 1.37 -1.43	11.65 1.22 0.00
BAYONEEC___CTG5 323686	13.35 0.76 -5.70	12.38 0.64 -5.38	9.60 0.56 -3.42	9.10 0.53 -3.17	10.19 0.61 -3.61	13.84 0.64 -7.02	17.07 1.43 -3.29	19.49 1.69 -2.72	20.18 1.95 -1.82	20.62 2.07 -1.15	20.23 2.25 -0.31	21.80 2.31 -1.47	20.31 2.24 -0.33	20.47 2.27 -0.34	20.24 2.14 -1.54	20.68 2.20 -1.32	20.49 2.30 -0.37	20.67 2.27 -0.37	21.29 2.16 -0.32	24.84 2.55 -0.47	24.60 1.93 -5.89	20.78 1.64 -5.48	14.68 1.37 -1.43	11.65 1.22 0.00
BAYONEEC___CTG6 323687	13.35 0.76 -5.70	12.38 0.64 -5.38	9.60 0.56 -3.42	9.10 0.53 -3.17	10.19 0.61 -3.61	13.84 0.64 -7.02	17.07 1.43 -3.29	19.49 1.69 -2.72	20.18 1.95 -1.82	20.62 2.07 -1.15	20.23 2.25 -0.31	21.80 2.31 -1.47	20.31 2.24 -0.33	20.47 2.27 -0.34	20.24 2.14 -1.54	20.68 2.20 -1.32	20.49 2.30 -0.37	20.67 2.27 -0.37	21.29 2.16 -0.32	24.84 2.55 -0.47	24.60 1.93 -5.89	20.78 1.64 -5.48	14.68 1.37 -1.43	11.65 1.22 0.00
BAYONEEC___CTG7 323688	13.35 0.76 -5.70	12.38 0.64 -5.38	9.60 0.56 -3.42	9.10 0.53 -3.17	10.19 0.61 -3.61	13.84 0.64 -7.02	17.07 1.43 -3.29	19.49 1.69 -2.72	20.18 1.95 -1.82	20.62 2.07 -1.15	20.23 2.25 -0.31	21.80 2.31 -1.47	20.31 2.24 -0.33	20.47 2.27 -0.34	20.24 2.14 -1.54	20.68 2.20 -1.32	20.49 2.30 -0.37	20.67 2.27 -0.37	21.29 2.16 -0.32	24.84 2.55 -0.47	24.60 1.93 -5.89	20.78 1.64 -5.48	14.68 1.37 -1.43	11.65 1.22 0.00
BAYONEEC___CTG8 323689	13.35 0.76 -5.70	12.38 0.64 -5.38	9.60 0.56 -3.42	9.10 0.53 -3.17	10.19 0.61 -3.61	13.84 0.64 -7.02	17.07 1.43 -3.29	19.49 1.69 -2.72	20.18 1.95 -1.82	20.62 2.07 -1.15	20.23 2.25 -0.31	21.80 2.31 -1.47	20.31 2.24 -0.33	20.47 2.27 -0.34	20.24 2.14 -1.54	20.68 2.20 -1.32	20.49 2.30 -0.37	20.67 2.27 -0.37	21.29 2.16 -0.32	24.84 2.55 -0.47	24.60 1.93 -5.89	20.78 1.64 -5.48	14.68 1.37 -1.43	11.65 1.22 0.00
BEACON___LESR 323632	15.09 0.46 -7.73	14.06 0.39 -7.31	10.63 0.36 -4.64	10.05 0.35 -4.30	11.24 0.37 -4.90	16.09 0.38 -9.53	17.65 0.84 -4.47	17.07 1.07 -0.92	19.70 1.21 -2.08	20.87 1.31 -2.16	19.31 1.02 -0.61	19.69 1.01 -0.66	19.53 1.01 -0.77	19.65 1.00 -0.79	18.26 0.93 -0.77	18.91 0.98 -0.77	19.72 1.03 -0.86	19.89 0.99 -0.87	20.57 1.01 -0.75	23.98 1.27 -0.88	18.28 0.91 -0.59	14.76 0.76 -0.34	12.50 0.62 0.00	10.99 0.56 0.00
BEAVER RIVER___HYD 24048	6.93 0.03 0.00	6.36 0.01 0.00	5.63 0.00 0.00	5.40 -0.01 0.00	5.98 0.02 0.00	6.21 0.02 0.00	12.44 0.11 0.01	14.13 0.24 1.19	14.36 0.21 2.26	15.70 0.26 1.96	15.99 0.30 1.98	16.13 0.27 2.16	15.48 0.21 2.48	15.45 0.14 2.55	14.15 0.08 2.49	14.69 0.02 2.49	15.00 -0.04 2.79	15.20 0.00 2.82	16.54 0.15 2.42	19.25 0.28 2.86	14.99 0.13 1.92	12.65 0.08 1.09	11.92 0.04 0.00	10.41 -0.02 0.00
BEEBEE_GT_13 23619	7.50 -0.03 -0.64	6.88 -0.08 -0.60	5.95 -0.06 -0.38	5.70 -0.06 -0.35	6.28 -0.09 -0.40	6.93 -0.04 -0.78	12.65 -0.06 -0.37	15.11 -0.02 -0.05	16.21 -0.31 -0.11	17.04 -0.49 -0.13	17.32 -0.35 0.00	17.73 -0.29 0.00	17.48 -0.27 0.00	17.61 -0.25 0.00	16.35 -0.22 0.00	17.01 -0.15 0.00	17.61 -0.21 0.00	18.04 0.02 0.00	19.05 0.24 0.00	21.96 0.13 0.00	17.08 0.30 0.00	13.70 0.04 0.00	12.13 0.25 0.00	10.35 -0.08 0.00
BETHLEHEM___GRP 23843	15.06 0.38 -7.78	14.03 0.32 -7.35	10.59 0.30 -4.67	10.01 0.29 -4.32	11.20 0.30 -4.93	16.08 0.32 -9.58	17.52 0.68 -4.50	16.86 0.86 -0.93	19.49 0.98 -2.10	20.64 1.06 -2.18	18.96 0.67 -0.61	19.35 0.67 -0.67	19.18 0.66 -0.78	19.32 0.66 -0.80	17.95 0.61 -0.78	18.58 0.64 -0.78	19.35 0.66 -0.87	19.54 0.63 -0.88	20.16 0.60 -0.75	23.48 0.76 -0.90	17.93 0.55 -0.60	14.49 0.49 -0.34	12.27 0.39 0.00	10.79 0.36 0.00
BETHLEHEM___GS1 323560	15.06 0.38 -7.78	14.03 0.32 -7.35	10.59 0.30 -4.67	10.01 0.29 -4.32	11.20 0.30 -4.93	16.08 0.32 -9.58	17.52 0.68 -4.50	16.86 0.86 -0.93	19.49 0.98 -2.10	20.64 1.06 -2.18	18.96 0.67 -0.61	19.35 0.67 -0.67	19.18 0.66 -0.78	19.32 0.66 -0.80	17.95 0.61 -0.78	18.58 0.64 -0.78	19.35 0.66 -0.87	19.54 0.63 -0.88	20.16 0.60 -0.75	23.48 0.76 -0.90	17.93 0.55 -0.60	14.49 0.49 -0.34	12.27 0.39 0.00	10.79 0.36 0.00
BETHLEHEM___GS2 323561	15.06 0.38 -7.78	14.03 0.32 -7.35	10.59 0.30 -4.67	10.01 0.29 -4.32	11.20 0.30 -4.93	16.08 0.32 -9.58	17.52 0.68 -4.50	16.86 0.86 -0.93	19.49 0.98 -2.10	20.64 1.06 -2.18	18.96 0.67 -0.61	19.35 0.67 -0.67	19.18 0.66 -0.78	19.32 0.66 -0.80	17.95 0.61 -0.78	18.58 0.64 -0.78	19.35 0.66 -0.87	19.54 0.63 -0.88	20.16 0.60 -0.75	23.48 0.76 -0.90	17.93 0.55 -0.60	14.49 0.49 -0.34	12.27 0.39 0.00	10.79 0.36 0.00
BETHLEHEM___GS3 323562	15.06 0.38 -7.78	14.03 0.32 -7.35	10.59 0.30 -4.67	10.01 0.29 -4.32	11.20 0.30 -4.93	16.08 0.32 -9.58	17.52 0.68 -4.50	16.86 0.86 -0.93	19.49 0.98 -2.10	20.64 1.06 -2.18	18.96 0.67 -0.61	19.35 0.67 -0.67	19.18 0.66 -0.78	19.32 0.66 -0.80	17.95 0.61 -0.78	18.58 0.64 -0.78	19.35 0.66 -0.87	19.54 0.63 -0.88	20.16 0.60 -0.75	23.48 0.76 -0.90	17.93 0.55 -0.60	14.49 0.49 -0.34	12.27 0.39 0.00	10.79 0.36 0.00
BETHLEHEM___STEEL 23779	7.85 0.08 -0.87	7.19 0.01 -0.82	6.19 0.04 -0.52	5.91 0.03 -0.48	6.51 -0.01 -0.55	7.28 0.02 -1.07	12.96 0.11 -0.50	15.26 0.12 -0.06	16.38 -0.18 -0.16	17.47 -0.10 -0.18	22.94 0.18 -5.08	24.87 0.23 -6.62	24.69 0.30 -6.64	24.79 0.30 -6.62	26.20 0.31 -9.32	17.54 0.38 0.00	26.76 0.32 -8.62	18.28 0.25 0.00	19.24 0.43 0.00	22.15 0.33 0.00	17.30 0.52 0.00	13.84 0.18 0.00	12.40 0.52 0.00	10.46 0.03 0.00
BETHPAGE_CC_5 323564	13.42 0.82 -5.70	12.43 0.69 -5.39	9.61 0.56 -3.42	9.08 0.51 -3.16	10.27 0.69 -3.61	13.91 0.71 -7.02	17.24 1.60 -3.29	17.59 1.93 -0.59	19.63 2.18 -1.04	20.86 2.28 -1.18	21.74 2.35 -1.71	21.74 2.42 -1.30	21.79 2.38 -1.67	22.10 2.43 -1.81	21.78 2.25 -2.97	22.69 2.30 -3.23	22.58 2.42 -2.33	24.59 2.42 -4.15	31.49 2.35 -10.33	38.55 2.77 -13.95	25.57 2.08 -6.71	19.53 1.75 -4.13	15.50 1.56 -2.06	13.87 1.39 -2.05
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	7.90 0.12 -0.88	7.24 0.05 -0.83	6.23 0.07 -0.53	5.94 0.05 -0.49	6.55 0.02 -0.56	7.32 0.06 -1.09	13.05 0.20 -0.51	15.37 0.23 -0.06	16.52 -0.05 -0.16	17.61 0.03 -0.18	22.90 0.34 -4.89	24.78 0.40 -6.36	24.57 0.46 -6.36	24.68 0.46 -6.35	25.95 0.46 -8.92	17.68 0.51 0.00	26.55 0.48 -8.25	18.44 0.41 0.00	19.39 0.58 0.00	22.33 0.50 0.00	17.45 0.67 0.00	13.93 0.27 0.00	12.46 0.58 0.00	10.52 0.09 0.00

BINGHAMTON___COGEN 23790	8.83 0.19 -1.74	8.15 0.15 -1.64	6.81 0.13 -1.04	6.49 0.12 -0.97	7.21 0.14 -1.10	8.49 0.16 -2.14	13.73 0.38 -1.01	15.67 0.47 -0.12	17.13 0.41 -0.31	18.20 0.45 -0.35	18.63 0.53 -0.42	19.04 0.54 -0.48	18.49 0.55 -0.19	18.70 0.55 -0.28	17.08 0.51 0.00	17.69 0.53 0.00	18.36 0.53 0.00	18.59 0.56 0.00	19.47 0.66 0.00	22.55 0.72 0.00	17.38 0.60 0.00	14.06 0.40 0.00	12.27 0.39 0.00	10.70 0.27 0.00
BLACK RIVER___HYD 24047	6.98 0.08 0.00	6.41 0.05 0.00	5.67 0.04 0.00	5.43 0.03 0.00	6.03 0.07 0.00	6.27 0.09 0.00	12.59 0.26 0.01	14.72 0.45 0.81	15.22 0.39 1.58	16.50 0.47 1.37	16.84 0.55 1.39	17.00 0.49 1.51	16.48 0.43 1.69	16.48 0.36 1.74	15.14 0.28 1.70	15.67 0.21 1.70	16.10 0.18 1.90	16.33 0.23 1.93	17.61 0.45 1.65	20.51 0.63 1.95	15.84 0.37 1.31	13.16 0.25 0.75	12.05 0.17 0.00	10.48 0.05 0.00
BLISS_WT_PWR 323608	8.02 0.19 -0.93	7.36 0.12 -0.88	6.32 0.13 -0.56	6.03 0.11 -0.52	6.65 0.10 -0.59	7.47 0.14 -1.15	13.26 0.38 -0.54	15.61 0.47 -0.07	16.82 0.25 -0.17	17.94 0.35 -0.19	22.55 0.64 -4.23	24.22 0.68 -5.51	24.03 0.75 -5.54	24.15 0.77 -5.52	25.07 0.71 -7.79	17.93 0.77 0.00	25.78 0.75 -7.21	18.67 0.65 0.00	19.66 0.85 0.00	22.63 0.81 0.00	17.67 0.89 0.00	14.08 0.42 0.00	12.55 0.66 0.00	10.65 0.22 0.00
BLUE_CIRC_CHEM_DRP 24182	14.96 0.39 -7.67	13.94 0.34 -7.25	10.53 0.30 -4.60	9.95 0.29 -4.26	11.14 0.32 -4.86	15.96 0.33 -9.45	17.49 0.72 -4.43	16.85 0.87 -0.90	19.47 1.00 -2.07	20.63 1.08 -2.15	19.14 0.87 -0.59	19.55 0.88 -0.64	19.35 0.87 -0.73	19.50 0.88 -0.76	18.11 0.81 -0.74	18.74 0.84 -0.74	19.52 0.87 -0.83	19.71 0.85 -0.84	20.37 0.85 -0.72	23.70 1.03 -0.85	18.12 0.77 -0.57	14.64 0.66 -0.32	12.43 0.55 0.00	10.92 0.49 0.00
BOC_GAS_DRP 24189	15.07 0.37 -7.80	14.05 0.32 -7.38	10.60 0.29 -4.68	10.01 0.28 -4.34	11.21 0.30 -4.95	16.10 0.31 -9.61	17.52 0.67 -4.51	16.83 0.83 -0.92	19.43 0.93 -2.09	20.58 1.01 -2.17	19.13 0.85 -0.60	19.52 0.85 -0.65	19.34 0.83 -0.76	19.50 0.86 -0.78	18.11 0.79 -0.76	18.74 0.82 -0.76	19.53 0.86 -0.85	19.72 0.83 -0.86	20.35 0.81 -0.74	23.68 0.98 -0.87	18.10 0.74 -0.58	14.63 0.64 -0.33	12.42 0.54 0.00	10.91 0.48 0.00
BORALEX_4TH_BRANCH 23824	15.23 0.52 -7.81	14.20 0.46 -7.38	10.73 0.41 -4.69	10.14 0.39 -4.34	11.35 0.43 -4.95	16.25 0.45 -9.62	17.77 0.91 -4.52	17.18 1.13 -0.97	19.87 1.30 -2.17	21.02 1.37 -2.24	19.68 1.33 -0.67	20.08 1.33 -0.73	19.91 1.31 -0.85	20.06 1.32 -0.88	18.66 1.24 -0.86	19.31 1.29 -0.86	20.12 1.34 -0.96	20.31 1.32 -0.97	20.95 1.32 -0.83	24.38 1.57 -0.98	18.63 1.19 -0.66	15.06 1.02 -0.38	12.75 0.87 0.00	11.20 0.77 0.00
BOWLINE___1 23526	13.05 0.67 -5.48	12.10 0.57 -5.18	9.40 0.48 -3.29	8.91 0.46 -3.05	9.97 0.53 -3.47	13.49 0.56 -6.75	16.76 1.25 -3.17	16.92 1.45 -0.39	19.06 1.67 -0.98	20.30 1.79 -1.10	19.59 1.91 0.00	19.98 1.96 0.00	19.68 1.93 0.00	19.83 1.97 0.00	18.38 1.82 0.00	19.05 1.89 0.00	19.80 1.98 0.00	20.01 1.98 0.00	20.73 1.92 0.00	24.10 2.27 0.00	18.47 1.69 0.00	15.08 1.42 0.00	13.06 1.18 0.00	11.49 1.06 0.00
BOWLINE___2 23595	13.05 0.67 -5.48	12.10 0.57 -5.18	9.40 0.48 -3.29	8.91 0.46 -3.05	9.97 0.53 -3.48	13.49 0.56 -6.75	16.74 1.23 -3.17	16.92 1.45 -0.39	19.06 1.67 -0.98	20.30 1.79 -1.10	19.59 1.91 0.00	19.98 1.96 0.00	19.68 1.93 0.00	19.83 1.97 0.00	18.38 1.82 0.00	19.05 1.89 0.00	19.80 1.98 0.00	19.99 1.97 0.00	20.73 1.92 0.00	24.10 2.27 0.00	18.47 1.69 0.00	15.07 1.41 0.00	13.06 1.18 0.00	11.49 1.06 0.00
BROOKHAVEN___DRP 24191	13.44 0.85 -5.70	12.47 0.73 -5.38	9.62 0.57 -3.42	9.05 0.48 -3.16	10.33 0.75 -3.61	13.99 0.79 -7.02	17.46 1.83 -3.29	17.85 2.19 -0.59	19.89 2.44 -1.04	21.22 2.64 -1.18	22.14 2.76 -1.71	22.13 2.81 -1.30	22.20 2.79 -1.67	22.52 2.84 -1.81	22.06 2.53 -2.97	22.84 2.45 -3.23	22.86 2.71 -2.33	24.86 2.69 -4.15	31.77 2.63 -10.33	38.72 2.95 -13.95	25.77 2.28 -6.71	19.56 1.77 -4.13	15.57 1.73 -1.96	13.76 1.58 -1.74
BROOKLYN_NAVY_YARD 23515	13.33 0.74 -5.70	12.36 0.62 -5.38	9.58 0.53 -3.42	9.07 0.51 -3.17	10.16 0.58 -3.61	13.81 0.61 -7.02	17.02 1.38 -3.29	17.29 1.64 -0.56	19.33 1.90 -1.02	20.58 2.04 -1.15	19.85 2.17 0.00	20.24 2.22 0.00	20.26 2.18 -0.33	20.42 2.21 -0.34	18.96 2.07 -0.33	19.62 2.13 -0.33	20.42 2.23 -0.37	20.61 2.22 -0.37	21.23 2.11 -0.32	24.69 2.49 -0.38	18.89 1.86 -0.25	15.37 1.57 -0.14	13.21 1.33 0.00	11.62 1.19 0.00
BROOKLYN___ARMY_DRP 323595	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
BROOME_2_LFGE 323671	8.83 0.19 -1.74	8.15 0.15 -1.64	6.81 0.13 -1.04	6.49 0.12 -0.97	7.21 0.14 -1.10	8.49 0.16 -2.14	13.73 0.38 -1.01	15.67 0.47 -0.12	17.13 0.41 -0.31	18.20 0.45 -0.35	18.63 0.53 -0.42	19.04 0.54 -0.48	18.49 0.55 -0.19	18.70 0.55 -0.28	17.08 0.51 0.00	17.69 0.53 0.00	18.36 0.53 0.00	18.59 0.56 0.00	19.47 0.66 0.00	22.55 0.72 0.00	17.38 0.60 0.00	14.06 0.40 0.00	12.27 0.39 0.00	10.70 0.27 0.00
BROOME___LFGE 323600	8.83 0.19 -1.74	8.15 0.15 -1.64	6.81 0.13 -1.04	6.49 0.12 -0.97	7.21 0.14 -1.10	8.49 0.16 -2.14	13.73 0.38 -1.01	15.67 0.47 -0.12	17.13 0.41 -0.31	18.20 0.45 -0.35	18.63 0.53 -0.42	19.04 0.54 -0.48	18.49 0.55 -0.19	18.70 0.55 -0.28	17.08 0.51 0.00	17.69 0.53 0.00	18.36 0.53 0.00	18.59 0.56 0.00	19.47 0.66 0.00	22.55 0.72 0.00	17.38 0.60 0.00	14.06 0.40 0.00	12.27 0.39 0.00	10.70 0.27 0.00
BURROWS___LYONSDAL 23803	6.80 0.08 0.18	6.24 0.05 0.17	5.57 0.04 0.11	5.34 0.04 0.10	5.92 0.07 0.11	6.04 0.07 0.22	12.45 0.21 0.11	15.09 0.35 0.33	16.09 0.33 0.65	17.21 0.38 0.57	17.56 0.42 0.54	17.83 0.40 0.59	17.43 0.35 0.67	17.46 0.28 0.69	16.12 0.23 0.67	16.70 0.21 0.67	17.27 0.20 0.75	17.50 0.23 0.76	18.53 0.38 0.65	21.58 0.52 0.77	16.56 0.30 0.52	13.57 0.21 0.29	12.01 0.13 0.00	10.49 0.06 0.00
CAITHNESS_CC_1 323624	13.44 0.84 -5.70	12.45 0.72 -5.38	9.61 0.56 -3.42	9.05 0.48 -3.16	10.32 0.74 -3.61	13.97 0.77 -7.02	17.43 1.79 -3.29	17.80 2.14 -0.59	19.85 2.40 -1.04	21.17 2.59 -1.18	22.09 2.70 -1.71	22.08 2.76 -1.30	22.15 2.73 -1.67	22.46 2.79 -1.81	22.03 2.50 -2.97	22.82 2.44 -3.23	22.83 2.67 -2.33	24.82 2.65 -4.15	31.73 2.60 -10.33	38.70 2.93 -13.95	25.76 2.26 -6.71	19.56 1.77 -4.13	15.54 1.70 -1.96	13.73 1.55 -1.74

CALPINE BETH_PAGE_GT4 24209	13.42 0.82 -5.70	12.44 0.70 -5.39	9.62 0.57 -3.42	9.09 0.52 -3.17	10.27 0.69 -3.61	13.91 0.71 -7.02	17.18 1.54 -3.29	17.50 1.84 -0.59	19.53 2.08 -1.04	20.79 2.21 -1.18	21.67 2.28 -1.71	21.67 2.34 -1.30	21.72 2.31 -1.67	22.03 2.36 -1.81	21.72 2.19 -2.97	22.64 2.25 -3.23	22.51 2.35 -2.33	24.52 2.34 -4.15	31.41 2.27 -10.33	38.46 2.68 -13.95	25.52 2.03 -6.71	19.48 1.69 -4.13	15.51 1.52 -2.11	13.97 1.36 -2.18
CALPINE_BETH_PAGE_GT_4 323586	13.42 0.82 -5.70	12.44 0.70 -5.39	9.62 0.57 -3.42	9.09 0.52 -3.17	10.27 0.69 -3.61	13.91 0.71 -7.02	17.18 1.54 -3.29	17.50 1.84 -0.59	19.53 2.08 -1.04	20.79 2.21 -1.18	21.67 2.28 -1.71	21.67 2.34 -1.30	21.72 2.31 -1.67	22.03 2.36 -1.81	21.72 2.19 -2.97	22.64 2.25 -3.23	22.51 2.35 -2.33	24.52 2.34 -4.15	31.41 2.27 -10.33	38.46 2.68 -13.95	25.52 2.03 -6.71	19.48 1.69 -4.13	15.51 1.52 -2.11	13.97 1.36 -2.18
CALPINE_BP_GT1 23823	13.42 0.82 -5.70	12.44 0.70 -5.39	9.62 0.57 -3.42	9.09 0.52 -3.17	10.27 0.69 -3.61	13.91 0.71 -7.02	17.18 1.54 -3.29	17.50 1.84 -0.59	19.53 2.08 -1.04	20.79 2.21 -1.18	21.67 2.28 -1.71	21.67 2.34 -1.30	21.72 2.31 -1.67	22.03 2.36 -1.81	21.72 2.19 -2.97	22.64 2.25 -3.23	22.51 2.35 -2.33	24.52 2.34 -4.15	31.41 2.27 -10.33	38.46 2.68 -13.95	25.52 2.03 -6.71	19.48 1.69 -4.13	15.51 1.52 -2.11	13.97 1.36 -2.18
CALSPAN___DRP 24200	7.85 0.08 -0.87	7.19 0.01 -0.82	6.19 0.04 -0.52	5.91 0.03 -0.48	6.51 -0.01 -0.55	7.28 0.02 -1.07	12.96 0.11 -0.50	15.26 0.12 -0.06	16.38 -0.18 -0.16	17.47 -0.10 -0.18	22.94 0.18 -5.08	24.87 0.23 -6.62	24.69 0.30 -6.64	24.79 0.30 -6.62	26.20 0.31 -9.32	17.54 0.38 0.00	26.76 0.32 -8.62	18.28 0.25 0.00	19.24 0.43 0.00	22.15 0.33 0.00	17.30 0.52 0.00	13.84 0.18 0.00	12.40 0.52 0.00	10.46 0.03 0.00
CANDIGU_WT_PWR 323617	8.21 0.15 -1.16	7.54 0.09 -1.09	6.42 0.10 -0.69	6.12 0.08 -0.64	6.77 0.07 -0.73	7.72 0.11 -1.42	13.32 0.31 -0.67	15.52 0.36 -0.08	16.74 0.13 -0.21	17.79 0.16 -0.23	19.78 0.34 -1.77	20.02 0.38 -1.62	17.13 0.43 1.05	18.03 0.43 0.26	12.93 0.40 4.03	17.61 0.45 0.00	14.51 0.41 3.72	18.42 0.40 0.00	19.41 0.60 0.00	22.39 0.57 0.00	17.40 0.62 0.00	13.95 0.29 0.00	12.32 0.44 0.00	10.59 0.16 0.00
CARR STREET_E_SYR 24060	7.27 -0.03 -0.40	6.70 -0.03 -0.38	5.84 -0.03 -0.24	5.60 -0.03 -0.22	6.19 -0.03 -0.26	6.66 -0.02 -0.50	12.56 -0.01 -0.23	15.11 0.00 -0.03	16.40 -0.08 -0.07	17.40 -0.09 -0.08	17.63 -0.05 0.00	17.98 -0.04 0.00	17.69 -0.05 0.00	17.81 -0.05 0.00	16.51 -0.05 0.00	17.11 -0.05 0.00	17.75 -0.07 0.00	17.99 -0.04 0.00	18.86 0.06 0.00	21.87 0.04 0.00	16.83 0.05 0.00	13.62 -0.04 0.00	11.87 -0.01 0.00	10.36 -0.07 0.00
CARTHAGE___PAPER 23857	6.95 0.05 0.00	6.39 0.03 0.00	5.65 0.02 0.00	5.42 0.02 0.00	6.01 0.04 0.00	6.25 0.06 0.00	12.53 0.20 0.01	14.52 0.36 0.91	14.95 0.31 1.77	16.25 0.38 1.54	16.57 0.44 1.55	16.73 0.40 1.69	16.17 0.34 1.92	16.16 0.27 1.97	14.84 0.20 1.92	15.38 0.14 1.92	15.76 0.09 2.15	15.99 0.14 2.18	17.26 0.32 1.86	20.10 0.48 2.21	15.56 0.27 1.48	12.99 0.18 0.84	11.99 0.11 0.00	10.45 0.02 0.00
CE_DUNWOOD___DRP 24194	13.27 0.70 -5.68	12.32 0.60 -5.37	9.55 0.51 -3.41	9.04 0.49 -3.16	10.13 0.56 -3.60	13.77 0.59 -7.00	16.93 1.31 -3.28	17.16 1.52 -0.56	19.18 1.76 -1.02	20.44 1.90 -1.14	19.71 2.03 0.00	20.09 2.07 0.00	20.11 2.04 -0.33	20.27 2.07 -0.33	18.81 1.92 -0.33	19.48 1.99 -0.33	20.27 2.08 -0.37	20.47 2.07 -0.37	21.14 2.01 -0.32	24.58 2.38 -0.38	18.81 1.78 -0.25	15.29 1.49 -0.14	13.12 1.24 0.00	11.55 1.12 0.00
CE_MILLWOOD___DRP 24193	13.23 0.68 -5.65	12.28 0.58 -5.34	9.52 0.50 -3.39	9.02 0.48 -3.14	10.09 0.54 -3.58	13.71 0.57 -6.96	16.88 1.27 -3.26	16.98 1.49 -0.40	19.13 1.71 -1.01	20.38 1.84 -1.14	19.64 1.96 0.00	20.04 2.02 0.00	19.72 1.97 0.00	19.88 2.02 0.00	18.43 1.87 0.00	19.10 1.94 0.00	19.85 2.03 0.00	20.04 2.02 0.00	20.76 1.96 0.00	24.14 2.31 0.00	18.51 1.73 0.00	15.11 1.45 0.00	13.08 1.20 0.00	11.51 1.08 0.00
CE_NYC2_DRP 24202	13.38 0.78 -5.70	12.41 0.67 -5.39	9.63 0.58 -3.43	9.13 0.55 -3.17	10.22 0.63 -3.62	13.87 0.66 -7.03	17.10 1.47 -3.29	17.42 1.69 -0.66	19.38 1.92 -1.05	20.62 2.07 -1.15	20.01 2.26 -0.06	20.71 2.34 -0.35	20.35 2.27 -0.33	20.51 2.31 -0.34	19.34 2.17 -0.61	19.95 2.23 -0.56	20.50 2.32 -0.37	20.70 2.31 -0.37	21.31 2.18 -0.32	24.71 2.51 -0.38	19.02 1.98 -0.26	15.48 1.67 -0.15	13.28 1.39 -0.01	11.69 1.25 -0.01
CE_NYC_DRP 24195	13.35 0.76 -5.70	12.38 0.64 -5.38	9.60 0.56 -3.42	9.10 0.53 -3.17	10.19 0.61 -3.61	13.84 0.64 -7.02	17.07 1.43 -3.29	17.34 1.70 -0.56	19.40 1.97 -1.02	20.65 2.10 -1.15	19.94 2.26 0.00	20.35 2.33 0.00	20.35 2.27 -0.33	20.51 2.31 -0.34	19.04 2.15 -0.33	19.70 2.21 -0.33	20.50 2.32 -0.37	20.70 2.31 -0.37	21.32 2.20 -0.32	24.80 2.60 -0.38	18.98 1.95 -0.25	15.45 1.65 -0.14	13.26 1.38 0.00	11.65 1.22 0.00
CHAFFEE___LFGE 323603	7.91 0.11 -0.90	7.25 0.04 -0.85	6.24 0.07 -0.54	5.95 0.05 -0.50	6.55 0.02 -0.57	7.35 0.06 -1.11	13.06 0.20 -0.52	15.37 0.23 -0.06	16.53 -0.03 -0.16	17.65 0.07 -0.18	22.70 0.35 -4.67	24.52 0.41 -6.08	24.33 0.48 -6.11	24.43 0.48 -6.09	25.62 0.48 -8.58	17.69 0.53 0.00	26.25 0.50 -7.93	18.44 0.41 0.00	19.41 0.60 0.00	22.35 0.52 0.00	17.45 0.67 0.00	13.93 0.27 0.00	12.46 0.58 0.00	10.52 0.09 0.00
CHATEAUG_WT_PWR 323614	6.50 -0.25 0.15	6.01 -0.20 0.15	5.36 -0.17 0.09	5.15 -0.17 0.09	5.66 -0.21 0.10	5.73 -0.26 0.19	11.59 -0.60 0.15	9.59 -0.66 4.83	6.75 -0.61 9.05	8.90 -0.63 7.88	9.08 -0.65 7.94	8.80 -0.59 8.63	7.08 -0.59 10.08	6.90 -0.59 10.37	5.90 -0.55 10.12	6.47 -0.57 10.12	5.93 -0.57 11.33	5.96 -0.59 11.47	8.32 -0.68 9.81	9.41 -0.78 11.63	8.31 -0.67 7.80	8.72 -0.51 4.44	11.41 -0.46 0.01	10.09 -0.34 0.00
CHAT_HIGH_FALL_HYD 323578	6.48 -0.27 0.15	5.99 -0.22 0.14	5.35 -0.19 0.09	5.13 -0.18 0.08	5.64 -0.23 0.10	5.71 -0.28 0.19	11.54 -0.65 0.14	9.63 -0.72 4.73	6.88 -0.66 8.86	9.01 -0.68 7.72	9.18 -0.73 7.78	8.92 -0.65 8.45	7.24 -0.64 9.87	7.06 -0.64 10.16	6.06 -0.60 9.91	6.63 -0.62 9.91	6.11 -0.62 11.09	6.15 -0.65 11.23	8.47 -0.73 9.61	9.59 -0.85 11.39	8.42 -0.72 7.63	8.77 -0.55 4.34	11.38 -0.50 0.01	10.05 -0.38 0.00
CHAUTAUQUA___LFGE 323629	7.94 0.16 -0.88	7.28 0.09 -0.84	6.27 0.11 -0.53	5.98 0.09 -0.49	6.59 0.06 -0.56	7.38 0.11 -1.09	13.16 0.31 -0.51	15.53 0.39 -0.06	16.75 0.18 -0.16	17.89 0.31 -0.18	23.57 0.62 -5.28	25.60 0.67 -6.91	25.57 0.75 -7.08	25.63 0.75 -7.02	27.36 0.71 -10.09	17.92 0.75 0.00	27.88 0.73 -9.33	18.66 0.63 0.00	19.62 0.81 0.00	22.61 0.78 0.00	17.63 0.86 0.00	14.06 0.40 0.00	12.58 0.70 0.00	10.60 0.17 0.00

CH_MIDHUDSON___DRP 24192	13.79 0.68 -6.21	12.82 0.59 -5.87	9.87 0.51 -3.73	9.34 0.49 -3.45	10.45 0.55 -3.94	14.41 0.58 -7.65	17.20 1.27 -3.59	17.20 1.48 -0.64	19.57 1.69 -1.47	20.77 1.81 -1.56	19.92 1.93 -0.32	20.35 1.98 -0.35	20.10 1.93 -0.42	20.28 1.98 -0.43	18.80 1.82 -0.42	19.47 1.89 -0.42	20.28 2.00 -0.47	20.50 2.00 -0.47	21.19 1.97 -0.40	24.64 2.34 -0.48	18.83 1.73 -0.32	15.28 1.43 -0.18	13.08 1.20 0.00	11.50 1.07 0.00
CH_MISC_IPPS 23765	13.54 0.72 -5.93	12.58 0.62 -5.61	9.72 0.53 -3.56	9.22 0.52 -3.30	10.30 0.58 -3.76	14.10 0.61 -7.31	17.12 1.35 -3.43	17.23 1.55 -0.60	19.57 1.77 -1.39	20.76 1.88 -1.47	19.98 2.01 -0.29	20.40 2.07 -0.31	20.16 2.04 -0.37	20.34 2.09 -0.38	18.86 1.92 -0.37	19.53 1.99 -0.37	20.36 2.12 -0.42	20.56 2.11 -0.42	21.28 2.11 -0.36	24.74 2.49 -0.43	18.91 1.85 -0.29	15.34 1.52 -0.16	13.14 1.26 0.00	11.57 1.14 0.00
CH_RES_BVR_FALLS 23983	5.91 -0.05 0.94	5.42 -0.04 0.89	5.03 -0.03 0.56	4.85 -0.03 0.52	5.35 -0.02 0.60	4.99 -0.03 1.16	11.81 -0.04 0.50	18.56 -0.03 -3.52	22.96 0.02 -6.54	23.08 0.03 -5.64	23.61 0.04 -5.90	24.45 0.02 -6.41	25.27 0.02 -7.50	25.58 0.00 -7.72	24.09 0.00 -7.53	24.69 0.00 -7.53	26.23 -0.02 -8.42	26.54 -0.02 -8.53	26.07 -0.04 -7.30	30.43 -0.04 -8.65	22.53 -0.05 -5.80	16.93 -0.03 -3.30	11.88 -0.01 -0.01	10.43 0.00 0.00
CH_RES_NIAGARA 23895	7.59 -0.11 -0.80	6.96 -0.15 -0.76	6.02 -0.09 -0.48	5.75 -0.10 -0.45	6.32 -0.16 -0.51	7.02 -0.15 -0.99	12.50 -0.31 -0.46	14.68 -0.45 -0.06	15.66 -0.89 -0.14	16.68 -0.89 -0.16	20.78 -0.67 -3.78	21.82 -0.63 -4.43	19.75 -0.55 -2.56	20.43 -0.54 -3.10	17.86 -0.48 -1.78	16.75 -0.41 0.00	18.95 -0.52 -1.65	17.49 -0.54 0.00	18.43 -0.38 0.00	21.15 -0.68 0.00	16.59 -0.18 0.00	13.36 -0.30 0.00	12.05 0.17 0.00	10.14 -0.29 0.00
CH_RES_SYRACUSE 23985	7.35 -0.01 -0.47	6.78 -0.02 -0.44	5.89 -0.02 -0.28	5.64 -0.02 -0.26	6.24 -0.02 -0.30	6.75 -0.01 -0.58	12.61 0.00 -0.27	15.13 0.02 -0.03	16.42 -0.07 -0.08	17.43 -0.07 -0.09	17.63 -0.05 0.00	17.97 -0.05 0.00	17.69 -0.05 0.00	17.81 -0.05 0.00	16.50 -0.07 0.00	17.11 -0.05 0.00	17.75 -0.07 0.00	18.01 -0.02 0.00	18.86 0.06 0.00	21.87 0.04 0.00	16.85 0.07 0.00	13.63 -0.03 0.00	11.88 0.00 0.00	10.37 -0.06 0.00
CLINTON_WT_PWR 323605	6.50 -0.25 0.15	6.01 -0.20 0.15	5.36 -0.17 0.09	5.15 -0.17 0.09	5.66 -0.21 0.10	5.73 -0.26 0.19	11.59 -0.60 0.15	9.59 -0.66 4.83	6.75 -0.61 9.05	8.90 -0.63 7.88	9.08 -0.65 7.94	8.80 -0.59 8.63	7.08 -0.59 10.08	6.90 -0.59 10.37	5.90 -0.55 10.12	6.47 -0.57 10.12	5.93 -0.57 11.33	5.96 -0.59 11.47	8.32 -0.68 9.81	9.41 -0.78 11.63	8.31 -0.67 7.80	8.72 -0.51 4.44	11.41 -0.46 0.01	10.09 -0.34 0.00
CLINTON___LFGE 323618	6.52 -0.23 0.15	6.04 -0.17 0.15	5.38 -0.16 0.09	5.16 -0.15 0.09	5.67 -0.20 0.10	5.73 -0.26 0.19	11.58 -0.62 0.15	9.63 -0.65 4.80	6.86 -0.54 9.00	9.01 -0.56 7.84	9.16 -0.62 7.90	8.92 -0.52 8.58	7.22 -0.50 10.03	7.03 -0.52 10.32	6.05 -0.45 10.06	6.63 -0.46 10.07	6.11 -0.44 11.26	6.15 -0.47 11.41	8.49 -0.56 9.76	9.60 -0.65 11.57	8.45 -0.57 7.75	8.81 -0.44 4.41	11.46 -0.42 0.01	10.12 -0.31 0.00
COLONIE_LFGE___ 323577	15.34 0.46 -7.97	14.30 0.41 -7.54	10.79 0.37 -4.79	10.19 0.36 -4.43	11.40 0.38 -5.06	16.40 0.39 -9.83	17.80 0.84 -4.61	17.16 1.07 -1.02	19.89 1.21 -2.27	21.03 1.29 -2.34	19.58 1.17 -0.73	19.97 1.15 -0.80	19.83 1.15 -0.93	19.97 1.14 -0.96	18.57 1.08 -0.93	19.23 1.13 -0.94	20.03 1.16 -1.05	20.20 1.12 -1.06	20.86 1.15 -0.91	24.30 1.40 -1.07	18.54 1.04 -0.72	14.98 0.92 -0.41	12.64 0.76 0.00	11.11 0.68 0.00
CORNELL___ 23752	7.99 0.08 -1.01	7.36 0.04 -0.96	6.28 0.04 -0.61	6.00 0.03 -0.56	6.66 0.05 -0.64	7.51 0.07 -1.25	13.15 0.22 -0.59	15.45 0.30 -0.07	16.80 0.21 -0.18	17.85 0.24 -0.20	18.29 0.28 -0.33	18.64 0.29 -0.33	18.00 0.28 0.03	18.21 0.27 -0.08	16.41 0.23 0.38	17.40 0.24 0.00	17.72 0.25 0.35	18.31 0.29 0.00	19.26 0.45 0.00	22.35 0.52 0.00	17.16 0.39 0.00	13.86 0.21 0.00	12.07 0.19 0.00	10.51 0.08 0.00
COXSACKIE___GT 23611	14.01 0.63 -6.48	13.04 0.56 -6.12	10.01 0.50 -3.89	9.48 0.48 -3.60	10.59 0.52 -4.11	14.71 0.55 -7.98	17.31 1.22 -3.74	17.17 1.40 -0.69	19.53 1.54 -1.59	20.69 1.62 -1.67	19.62 1.57 -0.37	20.05 1.62 -0.40	19.80 1.58 -0.47	19.98 1.63 -0.49	18.51 1.47 -0.47	19.16 1.53 -0.47	20.01 1.66 -0.53	20.26 1.69 -0.54	21.03 1.77 -0.46	24.49 2.12 -0.54	18.69 1.54 -0.36	15.11 1.24 -0.21	12.89 1.01 0.00	11.34 0.91 0.00
CRESCENT___HYD 24018	15.34 0.46 -7.97	14.30 0.41 -7.54	10.79 0.37 -4.79	10.19 0.36 -4.43	11.40 0.38 -5.06	16.40 0.39 -9.83	17.80 0.84 -4.61	17.16 1.07 -1.02	19.89 1.21 -2.27	21.03 1.29 -2.34	19.58 1.17 -0.73	19.97 1.15 -0.80	19.83 1.15 -0.93	19.97 1.14 -0.96	18.57 1.08 -0.93	19.23 1.13 -0.94	20.03 1.16 -1.05	20.20 1.12 -1.06	20.86 1.15 -0.91	24.30 1.40 -1.07	18.54 1.04 -0.72	14.98 0.92 -0.41	12.64 0.76 0.00	11.11 0.68 0.00
CRUCIBLE_METL_DRP 24180	7.35 -0.01 -0.47	6.78 -0.02 -0.44	5.89 -0.02 -0.28	5.64 -0.02 -0.26	6.24 -0.02 -0.30	6.75 -0.01 -0.58	12.61 0.00 -0.27	15.13 0.02 -0.03	16.42 -0.07 -0.08	17.43 -0.07 -0.09	17.63 -0.05 0.00	17.97 -0.05 0.00	17.69 -0.05 0.00	17.81 -0.05 0.00	16.50 -0.07 0.00	17.11 -0.05 0.00	17.75 -0.07 0.00	18.01 -0.02 0.00	18.86 0.06 0.00	21.87 0.04 0.00	16.85 0.07 0.00	13.63 -0.03 0.00	11.88 0.00 0.00	10.37 -0.06 0.00
DANC___LFGE 323619	6.98 0.08 0.00	6.41 0.05 0.00	5.67 0.04 0.00	5.43 0.03 0.00	6.03 0.07 0.00	6.27 0.09 0.00	12.59 0.26 0.01	14.72 0.45 0.81	15.22 0.39 1.58	16.50 0.47 1.37	16.84 0.55 1.39	17.00 0.49 1.51	16.48 0.43 1.69	16.48 0.36 1.74	15.14 0.28 1.70	15.67 0.21 1.70	16.10 0.18 1.90	16.33 0.23 1.93	17.61 0.45 1.65	20.51 0.63 1.95	15.84 0.37 1.31	13.16 0.25 0.75	12.05 0.17 0.00	10.48 0.05 0.00
DANSKAMMER___1 23586	13.54 0.72 -5.93	12.58 0.62 -5.61	9.72 0.53 -3.56	9.22 0.52 -3.30	10.30 0.58 -3.76	14.10 0.61 -7.31	17.12 1.35 -3.43	17.23 1.55 -0.60	19.57 1.77 -1.39	20.76 1.88 -1.47	19.98 2.01 -0.29	20.40 2.07 -0.31	20.16 2.04 -0.37	20.34 2.09 -0.38	18.86 1.92 -0.37	19.53 1.99 -0.37	20.36 2.12 -0.42	20.56 2.11 -0.42	21.28 2.11 -0.36	24.74 2.49 -0.43	18.91 1.85 -0.29	15.34 1.52 -0.16	13.14 1.26 0.00	11.57 1.14 0.00
DANSKAMMER___2 23589	13.54 0.72 -5.93	12.58 0.62 -5.61	9.72 0.53 -3.56	9.22 0.52 -3.30	10.30 0.58 -3.76	14.10 0.61 -7.31	17.12 1.35 -3.43	17.23 1.55 -0.60	19.57 1.77 -1.39	20.76 1.88 -1.47	19.98 2.01 -0.29	20.40 2.07 -0.31	20.16 2.04 -0.37	20.34 2.09 -0.38	18.86 1.92 -0.37	19.53 1.99 -0.37	20.36 2.12 -0.42	20.56 2.11 -0.42	21.28 2.11 -0.36	24.74 2.49 -0.43	18.91 1.85 -0.29	15.34 1.52 -0.16	13.14 1.26 0.00	11.57 1.14 0.00

DANSKAMMER___3 23590	13.54 0.72 -5.93	12.58 0.62 -5.61	9.72 0.53 -3.56	9.22 0.52 -3.30	10.30 0.58 -3.76	14.10 0.61 -7.31	17.12 1.35 -3.43	17.23 1.55 -0.60	19.57 1.77 -1.39	20.76 1.88 -1.47	19.98 2.01 -0.29	20.40 2.07 -0.31	20.16 2.04 -0.37	20.34 2.09 -0.38	18.86 1.92 -0.37	19.53 1.99 -0.37	20.36 2.12 -0.42	20.56 2.11 -0.42	21.28 2.11 -0.36	24.74 2.49 -0.43	18.91 1.85 -0.29	15.34 1.52 -0.16	13.14 1.26 0.00	11.57 1.14 0.00
DANSKAMMER___4 23591	13.54 0.72 -5.93	12.58 0.62 -5.61	9.72 0.53 -3.56	9.22 0.52 -3.30	10.30 0.58 -3.76	14.10 0.61 -7.31	17.12 1.35 -3.43	17.23 1.55 -0.60	19.57 1.77 -1.39	20.76 1.88 -1.47	19.98 2.01 -0.29	20.40 2.07 -0.31	20.16 2.04 -0.37	20.34 2.09 -0.38	18.86 1.92 -0.37	19.53 1.99 -0.37	20.36 2.12 -0.42	20.56 2.11 -0.42	21.28 2.11 -0.36	24.74 2.49 -0.43	18.91 1.85 -0.29	15.34 1.52 -0.16	13.14 1.26 0.00	11.57 1.14 0.00
DANSKAMMER___DIESEL 23592	13.54 0.72 -5.93	12.58 0.62 -5.61	9.72 0.53 -3.56	9.22 0.52 -3.30	10.30 0.58 -3.76	14.10 0.61 -7.31	17.12 1.35 -3.43	17.23 1.55 -0.60	19.57 1.77 -1.39	20.76 1.88 -1.47	19.98 2.01 -0.29	20.40 2.07 -0.31	20.16 2.04 -0.37	20.34 2.09 -0.38	18.86 1.92 -0.37	19.53 1.99 -0.37	20.36 2.12 -0.42	20.56 2.11 -0.42	21.28 2.11 -0.36	24.74 2.49 -0.43	18.91 1.85 -0.29	15.34 1.52 -0.16	13.14 1.26 0.00	11.57 1.14 0.00
DASHVILLE___HYD 23610	13.52 0.59 -6.04	12.57 0.50 -5.71	9.68 0.43 -3.62	9.17 0.41 -3.36	10.26 0.47 -3.83	14.11 0.49 -7.44	16.93 1.10 -3.49	16.93 1.24 -0.62	19.25 1.41 -1.43	20.41 1.50 -1.52	19.64 1.66 -0.30	20.08 1.73 -0.33	19.84 1.70 -0.39	20.02 1.75 -0.40	18.56 1.61 -0.39	19.22 1.66 -0.39	20.04 1.78 -0.44	20.22 1.75 -0.44	20.90 1.71 -0.38	24.31 2.03 -0.45	18.57 1.49 -0.30	15.07 1.24 -0.17	12.91 1.03 0.00	11.38 0.95 0.00
DELAWARE___LFGE 323621	9.41 0.32 -2.19	8.69 0.26 -2.07	7.17 0.23 -1.32	6.84 0.22 -1.22	7.60 0.24 -1.39	9.15 0.27 -2.70	14.23 0.62 -1.27	15.99 0.75 -0.16	17.62 0.82 -0.39	18.73 0.89 -0.44	18.83 0.95 -0.20	19.21 0.97 -0.22	18.78 0.94 -0.09	18.92 0.93 -0.13	17.42 0.86 0.00	18.04 0.87 0.00	18.75 0.93 0.00	18.96 0.94 0.00	19.80 1.00 0.00	22.98 1.16 0.00	17.65 0.87 0.00	14.34 0.68 0.00	12.45 0.57 0.00	10.91 0.48 0.00
DOGLEVILLE___HYD 23807	6.63 0.24 0.50	6.09 0.21 0.48	5.50 0.18 0.30	5.29 0.17 0.28	5.84 0.20 0.32	5.76 0.20 0.62	12.50 0.44 0.28	16.21 0.56 -0.57	18.06 0.61 -1.04	18.96 0.68 -0.88	19.38 0.71 -1.00	19.82 0.72 -1.08	19.73 0.71 -1.27	19.85 0.71 -1.31	18.48 0.65 -1.27	19.11 0.67 -1.27	19.96 0.71 -1.43	20.17 0.70 -1.44	20.80 0.75 -1.24	24.14 0.85 -1.46	18.36 0.60 -0.98	14.71 0.49 -0.56	12.30 0.42 0.00	10.77 0.34 0.00
DUNKIRK___1 23563	7.93 0.15 -0.88	7.26 0.08 -0.83	6.26 0.10 -0.53	5.97 0.08 -0.49	6.58 0.05 -0.56	7.37 0.10 -1.09	13.15 0.30 -0.51	15.50 0.36 -0.06	16.70 0.13 -0.16	17.84 0.26 -0.18	23.55 0.57 -5.31	25.60 0.63 -6.95	25.57 0.69 -7.13	25.62 0.70 -7.06	27.39 0.66 -10.16	17.88 0.72 0.00	27.91 0.69 -9.40	18.62 0.59 0.00	19.58 0.77 0.00	22.55 0.72 0.00	17.60 0.82 0.00	14.03 0.37 0.00	12.56 0.68 0.00	10.59 0.16 0.00
DUNKIRK___2 23564	7.93 0.15 -0.88	7.26 0.08 -0.83	6.26 0.10 -0.53	5.97 0.08 -0.49	6.58 0.05 -0.56	7.37 0.10 -1.09	13.15 0.30 -0.51	15.50 0.36 -0.06	16.70 0.13 -0.16	17.84 0.26 -0.18	23.55 0.57 -5.31	25.60 0.63 -6.95	25.57 0.69 -7.13	25.62 0.70 -7.06	27.39 0.66 -10.16	17.88 0.72 0.00	27.91 0.69 -9.40	18.62 0.59 0.00	19.58 0.77 0.00	22.55 0.72 0.00	17.60 0.82 0.00	14.03 0.37 0.00	12.56 0.68 0.00	10.59 0.16 0.00
DUNKIRK___3 23565	7.89 0.12 -0.87	7.24 0.06 -0.82	6.23 0.08 -0.52	5.95 0.06 -0.48	6.55 0.03 -0.55	7.33 0.07 -1.07	13.07 0.22 -0.50	15.41 0.27 -0.06	16.58 0.02 -0.16	17.70 0.12 -0.18	23.71 0.42 -5.61	25.85 0.47 -7.36	25.89 0.55 -7.59	25.93 0.55 -7.51	27.96 0.53 -10.87	17.75 0.58 0.00	28.42 0.55 -10.05	18.49 0.47 0.00	19.45 0.64 0.00	22.39 0.57 0.00	17.48 0.70 0.00	13.96 0.30 0.00	12.50 0.62 0.00	10.53 0.10 0.00
DUNKIRK___4 23566	7.89 0.12 -0.87	7.24 0.06 -0.82	6.23 0.08 -0.52	5.95 0.06 -0.48	6.55 0.03 -0.55	7.33 0.07 -1.07	13.07 0.22 -0.50	15.41 0.27 -0.06	16.58 0.02 -0.16	17.70 0.12 -0.18	23.71 0.42 -5.61	25.85 0.47 -7.36	25.89 0.55 -7.59	25.93 0.55 -7.51	27.96 0.53 -10.87	17.75 0.58 0.00	28.42 0.55 -10.05	18.49 0.47 0.00	19.45 0.64 0.00	22.39 0.57 0.00	17.48 0.70 0.00	13.96 0.30 0.00	12.50 0.62 0.00	10.53 0.10 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.31 0.72 -5.70	12.36 0.62 -5.38	9.58 0.53 -3.42	9.07 0.50 -3.17	10.16 0.58 -3.61	13.81 0.61 -7.02	16.98 1.35 -3.29	17.22 1.58 -0.56	19.25 1.82 -1.02	20.51 1.97 -1.15	19.78 2.10 0.00	20.18 2.16 0.00	20.18 2.11 -0.33	20.36 2.16 -0.34	18.89 2.00 -0.33	19.55 2.06 -0.33	20.36 2.17 -0.37	20.54 2.14 -0.37	21.21 2.09 -0.32	24.67 2.47 -0.38	18.88 1.85 -0.25	15.35 1.54 -0.14	13.17 1.28 0.00	11.59 1.16 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.16 0.64 -5.62	12.21 0.55 -5.31	9.47 0.47 -3.37	8.98 0.45 -3.12	10.04 0.51 -3.56	13.64 0.54 -6.92	16.79 1.20 -3.25	17.03 1.39 -0.56	19.29 1.58 -1.31	20.48 1.69 -1.39	19.76 1.82 -0.26	20.18 1.87 -0.29	19.93 1.85 -0.34	20.11 1.89 -0.35	18.64 1.74 -0.34	19.30 1.80 -0.34	20.13 1.93 -0.38	20.32 1.91 -0.39	21.02 1.88 -0.33	24.44 2.23 -0.39	18.69 1.65 -0.26	15.17 1.37 -0.15	13.01 1.13 0.00	11.45 1.02 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.40 0.80 -5.70	12.44 0.69 -5.39	9.66 0.60 -3.43	9.15 0.58 -3.17	10.24 0.66 -3.62	13.90 0.69 -7.03	17.12 1.48 -3.29	17.34 1.69 -0.57	19.26 1.84 -1.01	20.52 1.98 -1.14	19.86 2.19 0.01	20.26 2.25 0.01	20.25 2.18 -0.32	20.43 2.23 -0.34	18.98 2.09 -0.34	19.64 2.14 -0.34	20.43 2.25 -0.37	20.63 2.23 -0.37	21.23 2.11 -0.32	24.65 2.44 -0.38	18.97 1.93 -0.26	15.52 1.71 -0.15	13.34 1.45 -0.01	11.73 1.29 -0.01
EAST HAMPTON___GT 23717	13.76 1.17 -5.70	12.75 1.02 -5.38	9.86 0.81 -3.42	9.28 0.71 -3.16	10.59 1.01 -3.61	14.26 1.06 -7.02	18.12 2.48 -3.29	18.29 2.62 -0.59	20.39 2.94 -1.04	21.80 3.22 -1.18	22.75 3.36 -1.71	22.75 3.42 -1.30	22.82 3.41 -1.67	23.12 3.45 -1.81	22.63 3.10 -2.97	23.46 3.07 -3.23	23.49 3.33 -2.33	25.94 3.77 -4.15	32.95 3.82 -10.33	40.10 4.32 -13.95	26.80 3.31 -6.71	20.31 2.53 -4.13	16.19 2.35 -1.96	14.28 2.11 -1.75
EAST RIVER___6 23660	13.37 0.77 -5.70	12.39 0.65 -5.38	9.61 0.57 -3.42	9.11 0.54 -3.17	10.19 0.61 -3.61	13.85 0.65 -7.02	17.09 1.46 -3.29	17.37 1.73 -0.56	19.43 2.00 -1.02	20.67 2.12 -1.15	19.99 2.32 0.00	20.38 2.36 0.00	20.38 2.31 -0.33	20.54 2.34 -0.34	19.09 2.20 -0.33	19.74 2.25 -0.33	20.54 2.35 -0.37	20.74 2.34 -0.37	21.34 2.22 -0.32	24.82 2.62 -0.38	19.01 1.98 -0.25	15.48 1.68 -0.14	13.28 1.40 0.00	11.67 1.24 0.00

EAST_RIVER___7 23524	13.37 0.77 -5.70	12.39 0.65 -5.38	9.61 0.57 -3.42	9.11 0.54 -3.17	10.19 0.61 -3.61	13.85 0.65 -7.02	17.09 1.46 -3.29	17.37 1.73 -0.56	19.43 2.00 -1.02	20.67 2.12 -1.15	19.99 2.32 0.00	20.38 2.36 0.00	20.38 2.31 -0.33	20.54 2.34 -0.34	19.09 2.20 -0.33	19.74 2.25 -0.33	20.54 2.35 -0.37	20.74 2.34 -0.37	21.34 2.22 -0.32	24.82 2.62 -0.38	19.01 1.98 -0.25	15.48 1.68 -0.14	13.28 1.40 0.00	11.67 1.24 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.27 0.70 -5.68	12.32 0.60 -5.37	9.55 0.51 -3.41	9.04 0.49 -3.16	10.13 0.56 -3.60	13.77 0.59 -7.00	16.93 1.31 -3.28	17.16 1.52 -0.56	19.18 1.76 -1.02	20.44 1.90 -1.14	19.71 2.03 0.00	20.09 2.07 0.00	20.11 2.04 -0.33	20.27 2.07 -0.33	18.81 1.92 -0.33	19.48 1.99 -0.33	20.27 2.08 -0.37	20.47 2.07 -0.37	21.14 2.01 -0.32	24.58 2.38 -0.38	18.81 1.78 -0.25	15.29 1.49 -0.14	13.12 1.24 0.00	11.55 1.12 0.00
EAST_HAMPTON___DIESEL 23722	13.76 1.17 -5.70	12.75 1.02 -5.38	9.86 0.81 -3.42	9.28 0.71 -3.16	10.59 1.01 -3.61	14.26 1.06 -7.02	18.12 2.48 -3.29	18.30 2.64 -0.59	20.40 2.95 -1.04	21.82 3.24 -1.18	22.75 3.36 -1.71	22.75 3.42 -1.30	22.84 3.43 -1.67	23.14 3.47 -1.81	22.64 3.11 -2.97	23.48 3.09 -3.23	23.51 3.35 -2.33	25.96 3.79 -4.15	32.95 3.82 -10.33	40.10 4.32 -13.95	26.80 3.31 -6.71	20.31 2.53 -4.13	16.19 2.35 -1.96	14.28 2.11 -1.75
EAST_RIVER___1 323558	13.35 0.76 -5.70	12.38 0.64 -5.38	9.60 0.56 -3.42	9.10 0.53 -3.17	10.19 0.61 -3.61	13.84 0.64 -7.02	17.07 1.43 -3.29	17.34 1.70 -0.56	19.40 1.97 -1.02	20.65 2.10 -1.15	19.94 2.26 0.00	20.35 2.33 0.00	20.35 2.27 -0.33	20.51 2.31 -0.34	19.04 2.15 -0.33	19.70 2.21 -0.33	20.50 2.32 -0.37	20.70 2.31 -0.37	21.32 2.20 -0.32	24.80 2.60 -0.38	18.98 1.95 -0.25	15.45 1.65 -0.14	13.26 1.38 0.00	11.65 1.22 0.00
EAST_RIVER___2 323559	13.37 0.77 -5.70	12.39 0.65 -5.38	9.61 0.57 -3.42	9.11 0.54 -3.17	10.19 0.61 -3.61	13.85 0.65 -7.02	17.09 1.46 -3.29	17.37 1.73 -0.56	19.43 2.00 -1.02	20.67 2.12 -1.15	19.99 2.32 0.00	20.38 2.36 0.00	20.38 2.31 -0.33	20.54 2.34 -0.34	19.09 2.20 -0.33	19.74 2.25 -0.33	20.54 2.35 -0.37	20.74 2.34 -0.37	21.34 2.22 -0.32	24.82 2.62 -0.38	19.01 1.98 -0.25	15.48 1.68 -0.14	13.28 1.40 0.00	11.67 1.24 0.00
EAST___DELAWARE_HYD 23607	13.09 0.23 -5.96	12.18 0.19 -5.63	9.37 0.16 -3.58	8.89 0.18 -3.31	9.92 0.17 -3.78	13.72 0.19 -7.34	16.36 0.57 -3.44	16.11 0.42 -0.61	18.30 0.49 -1.41	19.33 0.44 -1.49	18.58 0.60 -0.30	19.03 0.68 -0.32	20.12 1.99 -0.38	20.31 2.05 -0.39	18.76 1.82 -0.38	19.41 1.87 -0.38	20.37 2.12 -0.43	19.31 0.85 -0.43	20.06 0.88 -0.37	23.40 1.13 -0.44	17.76 0.69 -0.29	14.35 0.52 -0.17	12.21 0.33 0.00	10.80 0.37 0.00
ELEC_TRO_TEK 24086	13.34 0.75 -5.70	12.38 0.63 -5.40	9.56 0.51 -3.42	9.03 0.46 -3.17	10.20 0.63 -3.61	13.84 0.64 -7.02	17.09 1.46 -3.29	17.43 1.76 -0.59	19.45 2.00 -1.04	20.71 2.14 -1.17	21.65 2.26 -1.71	21.63 2.31 -1.30	21.69 2.27 -1.67	22.00 2.32 -1.81	21.68 2.15 -2.97	22.62 2.23 -3.23	22.49 2.33 -2.33	24.50 2.33 -4.15	31.39 2.26 -10.33	38.44 2.66 -13.95	25.49 2.00 -6.71	19.44 1.65 -4.13	15.56 1.40 -2.28	14.40 1.26 -2.71
ELLENBURG_WT_PWR 323604	6.50 -0.25 0.15	6.01 -0.20 0.15	5.36 -0.17 0.09	5.15 -0.17 0.09	5.66 -0.21 0.10	5.73 -0.26 0.19	11.59 -0.60 0.15	9.59 -0.66 4.83	6.75 -0.61 9.05	8.90 -0.63 7.88	9.08 -0.65 7.94	8.80 -0.59 8.63	7.08 -0.59 10.08	6.90 -0.59 10.37	5.90 -0.55 10.12	6.47 -0.57 10.12	5.93 -0.57 11.33	5.96 -0.59 11.47	8.32 -0.68 9.81	9.41 -0.78 11.63	8.31 -0.67 7.80	8.72 -0.51 4.44	11.41 -0.46 0.01	10.09 -0.34 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	7.78 0.03 -0.85	7.13 -0.03 -0.80	6.15 0.01 -0.51	5.87 0.00 -0.47	6.46 -0.04 -0.54	7.21 -0.01 -1.04	12.86 0.02 -0.49	15.14 0.00 -0.06	16.25 -0.31 -0.15	17.31 -0.26 -0.17	24.94 0.02 -7.24	27.36 0.07 -9.27	26.55 0.14 -8.66	26.83 0.14 -8.82	28.27 0.15 -11.56	17.37 0.21 0.00	28.65 0.14 -10.69	18.12 0.09 0.00	19.07 0.26 0.00	21.94 0.11 0.00	17.15 0.37 0.00	13.73 0.07 0.00	12.31 0.43 0.00	10.39 -0.04 0.00
EMPIRE_CC_1 323656	14.81 0.37 -7.55	13.80 0.31 -7.13	10.45 0.29 -4.53	9.88 0.28 -4.19	11.05 0.30 -4.79	15.78 0.30 -9.30	17.27 0.57 -4.36	16.56 0.69 -0.79	19.03 0.80 -1.82	20.20 0.87 -1.93	18.83 0.74 -0.41	19.22 0.76 -0.44	19.01 0.75 -0.52	19.15 0.75 -0.53	17.78 0.70 -0.52	18.40 0.72 -0.52	19.17 0.77 -0.58	19.30 0.68 -0.59	19.97 0.66 -0.50	23.23 0.81 -0.60	17.81 0.64 -0.40	14.46 0.57 -0.23	12.40 0.52 0.00	10.90 0.47 0.00
EMPIRE_CC_2 323658	14.81 0.37 -7.55	13.80 0.31 -7.13	10.45 0.29 -4.53	9.88 0.28 -4.19	11.05 0.30 -4.79	15.78 0.30 -9.30	17.27 0.57 -4.36	16.56 0.69 -0.79	19.03 0.80 -1.82	20.20 0.87 -1.93	18.83 0.74 -0.41	19.22 0.76 -0.44	19.01 0.75 -0.52	19.15 0.75 -0.53	17.78 0.70 -0.52	18.40 0.72 -0.52	19.17 0.77 -0.58	19.30 0.68 -0.59	19.97 0.66 -0.50	23.23 0.81 -0.60	17.81 0.64 -0.40	14.46 0.57 -0.23	12.40 0.52 0.00	10.90 0.47 0.00
ERIE_WT_PWR 323693	7.85 0.08 -0.87	7.19 0.02 -0.82	6.20 0.05 -0.52	5.92 0.03 -0.48	6.52 0.00 -0.55	7.28 0.03 -1.07	12.97 0.12 -0.50	15.28 0.14 -0.06	16.41 -0.15 -0.16	17.51 -0.07 -0.18	22.97 0.21 -5.08	24.89 0.25 -6.62	24.72 0.34 -6.64	24.82 0.34 -6.62	26.22 0.33 -9.32	17.56 0.40 0.00	26.80 0.36 -8.62	18.31 0.29 0.00	19.26 0.45 0.00	22.17 0.35 0.00	17.33 0.55 0.00	13.85 0.19 0.00	12.42 0.54 0.00	10.47 0.04 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	7.96 0.06 -1.00	7.33 0.03 -0.94	6.25 0.03 -0.60	5.98 0.03 -0.55	6.63 0.04 -0.63	7.47 0.06 -1.23	13.10 0.19 -0.58	15.42 0.27 -0.07	16.77 0.18 -0.18	17.81 0.21 -0.20	18.21 0.25 -0.28	18.54 0.23 -0.29	17.96 0.23 0.02	18.15 0.22 -0.07	16.43 0.18 0.31	17.37 0.21 0.00	17.73 0.20 0.29	18.26 0.23 0.00	19.20 0.40 0.00	22.29 0.46 0.00	17.11 0.34 0.00	13.84 0.18 0.00	12.05 0.17 0.00	10.49 0.06 0.00
E_CANADA_CAP_HY 24051	16.99 0.26 -9.83	15.87 0.22 -9.30	11.74 0.21 -5.90	11.07 0.20 -5.46	12.41 0.21 -6.23	18.53 0.23 -12.11	18.72 0.69 -5.69	17.20 0.99 -1.13	20.06 1.08 -2.57	21.25 1.17 -2.68	19.48 1.10 -0.70	19.86 1.08 -0.76	19.70 1.06 -0.89	19.69 0.91 -0.92	18.28 0.83 -0.89	18.91 0.86 -0.89	19.71 0.89 -1.00	19.98 0.94 -1.01	20.82 1.15 -0.87	24.34 1.48 -1.03	18.46 0.99 -0.69	14.82 0.76 -0.39	12.42 0.54 0.00	10.88 0.45 0.00
E_CANADA_MHWK_HY 24050	6.63 0.24 0.50	6.09 0.21 0.48	5.50 0.18 0.30	5.29 0.17 0.28	5.84 0.20 0.32	5.76 0.20 0.62	12.50 0.44 0.28	16.21 0.56 -0.57	18.06 0.61 -1.04	18.96 0.68 -0.88	19.38 0.71 -1.00	19.82 0.72 -1.08	19.73 0.71 -1.27	19.85 0.68 -1.31	18.48 0.65 -1.27	19.11 0.67 -1.27	19.96 0.71 -1.43	20.17 0.70 -1.44	20.80 0.75 -1.24	24.14 0.85 -1.46	18.36 0.60 -0.98	14.71 0.49 -0.56	12.30 0.42 0.00	10.77 0.34 0.00

E_FISHKILL___LBMP 23776	13.40 0.65 -5.85	12.44 0.55 -5.53	9.62 0.48 -3.51	9.11 0.46 -3.25	10.19 0.52 -3.71	13.94 0.54 -7.21	16.94 1.21 -3.38	17.07 1.42 -0.58	19.38 1.62 -1.35	20.58 1.74 -1.44	19.79 1.86 -0.26	20.20 1.89 -0.28	19.95 1.86 -0.33	20.10 1.89 -0.34	18.65 1.75 -0.34	19.32 1.82 -0.34	20.11 1.91 -0.38	20.30 1.89 -0.38	20.98 1.84 -0.33	24.39 2.18 -0.39	18.66 1.63 -0.26	15.17 1.37 -0.15	13.02 1.14 0.00	11.46 1.03 0.00
FAR ROCKAWAY___4 23548	13.48 0.88 -5.70	12.53 0.75 -5.43	9.67 0.62 -3.42	9.14 0.57 -3.17	10.32 0.74 -3.61	13.96 0.76 -7.02	17.35 1.72 -3.29	17.74 2.08 -0.59	19.78 2.33 -1.04	20.85 2.28 -1.17	21.79 2.40 -1.71	21.79 2.47 -1.30	21.86 2.45 -1.67	22.16 2.48 -1.81	21.85 2.32 -2.97	22.81 2.42 -3.23	22.67 2.51 -2.33	24.70 2.52 -4.15	31.62 2.48 -10.33	38.72 2.95 -13.95	25.71 2.21 -6.71	19.60 1.82 -4.13	16.32 1.53 -2.91	16.32 1.36 -4.54
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.36 0.77 -5.70	12.39 0.65 -5.38	9.61 0.56 -3.42	9.10 0.53 -3.17	10.19 0.61 -3.61	13.85 0.65 -7.02	17.08 1.44 -3.29	17.36 1.72 -0.56	19.41 1.98 -1.02	20.67 2.12 -1.15	19.96 2.28 0.00	20.36 2.34 0.00	20.36 2.29 -0.33	20.52 2.32 -0.34	19.06 2.17 -0.33	19.72 2.23 -0.33	20.52 2.33 -0.37	20.72 2.33 -0.37	21.34 2.22 -0.32	24.82 2.62 -0.38	18.99 1.96 -0.25	15.47 1.67 -0.14	13.27 1.39 0.00	11.66 1.23 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.36 0.77 -5.70	12.39 0.65 -5.38	9.61 0.56 -3.42	9.10 0.53 -3.17	10.19 0.61 -3.61	13.84 0.64 -7.02	17.08 1.44 -3.29	17.34 1.70 -0.56	19.40 1.97 -1.02	20.65 2.10 -1.15	19.94 2.26 0.00	20.35 2.33 0.00	20.35 2.27 -0.33	20.51 2.31 -0.34	19.06 2.17 -0.33	19.70 2.21 -0.33	20.50 2.32 -0.37	20.70 2.31 -0.37	21.32 2.20 -0.32	24.80 2.60 -0.38	18.99 1.96 -0.25	15.45 1.65 -0.14	13.26 1.38 0.00	11.66 1.23 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.35 0.76 -5.70	12.38 0.64 -5.38	9.60 0.56 -3.42	9.10 0.53 -3.17	10.19 0.61 -3.61	13.84 0.64 -7.02	17.07 1.43 -3.29	17.34 1.70 -0.56	19.38 1.95 -1.02	20.64 2.09 -1.15	19.94 2.26 0.00	20.33 2.31 0.00	20.33 2.25 -0.33	20.51 2.31 -0.34	19.04 2.15 -0.33	19.70 2.21 -0.33	20.50 2.32 -0.37	20.69 2.29 -0.37	21.31 2.18 -0.32	24.78 2.57 -0.38	18.96 1.93 -0.25	15.44 1.64 -0.14	13.25 1.37 0.00	11.65 1.22 0.00
FARRAGUT___LBMP 323566	13.35 0.75 -5.70	12.37 0.64 -5.38	9.60 0.55 -3.42	9.10 0.53 -3.17	10.18 0.60 -3.61	13.84 0.64 -7.02	17.05 1.42 -3.29	17.31 1.67 -0.56	19.36 1.93 -1.02	20.62 2.07 -1.15	19.91 2.23 0.00	20.31 2.29 0.00	20.31 2.24 -0.33	20.47 2.27 -0.34	19.01 2.12 -0.33	19.67 2.18 -0.33	20.47 2.28 -0.37	20.67 2.27 -0.37	21.29 2.16 -0.32	24.75 2.55 -0.38	18.94 1.91 -0.25	15.43 1.62 -0.14	13.24 1.35 0.00	11.64 1.21 0.00
FENNER___WINDPWR 24204	7.26 0.15 -0.21	6.67 0.11 -0.20	5.85 0.10 -0.13	5.61 0.09 -0.12	6.22 0.12 -0.13	6.58 0.14 -0.26	12.81 0.35 -0.12	15.59 0.50 -0.01	16.89 0.44 -0.04	17.95 0.50 -0.04	18.24 0.57 0.00	18.56 0.54 0.00	18.26 0.52 0.00	18.35 0.48 0.00	16.98 0.41 0.00	17.57 0.41 0.00	18.25 0.43 0.00	18.51 0.49 0.00	19.47 0.66 0.00	22.63 0.81 0.00	17.33 0.55 0.00	14.01 0.35 0.00	12.12 0.24 0.00	10.58 0.15 0.00
FIBERTEK___ENERGY 23856	7.35 -0.01 -0.47	6.78 -0.02 -0.44	5.89 -0.02 -0.28	5.64 -0.02 -0.26	6.24 -0.02 -0.30	6.75 -0.01 -0.58	12.61 0.00 -0.27	15.13 0.02 -0.03	16.42 -0.07 -0.08	17.43 -0.07 -0.09	17.63 -0.05 0.00	17.97 -0.05 0.00	17.69 -0.05 0.00	17.81 -0.05 0.00	16.50 -0.07 0.00	17.11 -0.05 0.00	17.75 -0.07 0.00	18.01 -0.02 0.00	18.86 0.06 0.00	21.87 0.04 0.00	16.85 0.07 0.00	13.63 -0.03 0.00	11.88 0.00 0.00	10.37 -0.06 0.00
FITZPATRICK____ 23598	7.04 -0.17 -0.31	6.50 -0.15 -0.29	5.69 -0.12 -0.18	5.45 -0.12 -0.17	6.02 -0.14 -0.19	6.42 -0.14 -0.38	12.22 -0.30 -0.18	14.74 -0.36 -0.02	16.00 -0.46 -0.06	16.98 -0.49 -0.06	17.20 -0.48 0.00	17.53 -0.49 0.00	17.27 -0.48 0.00	17.38 -0.48 0.00	16.12 -0.45 0.00	16.72 -0.45 0.00	17.34 -0.48 0.00	17.58 -0.45 0.00	18.39 -0.41 0.00	21.30 -0.52 0.00	16.41 -0.37 0.00	13.32 -0.34 0.00	11.62 -0.26 0.00	10.15 -0.28 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.57 0.73 -5.94	12.60 0.63 -5.62	9.74 0.55 -3.57	9.23 0.53 -3.30	10.32 0.59 -3.77	14.13 0.62 -7.32	17.15 1.37 -3.43	17.26 1.58 -0.60	19.60 1.80 -1.39	20.79 1.91 -1.48	20.02 2.05 -0.29	20.44 2.11 -0.31	20.20 2.08 -0.37	20.37 2.12 -0.38	18.89 1.95 -0.37	19.56 2.02 -0.37	20.40 2.16 -0.42	20.59 2.14 -0.42	21.31 2.14 -0.36	24.79 2.53 -0.43	18.94 1.88 -0.29	15.37 1.54 -0.16	13.17 1.28 0.00	11.58 1.15 0.00
FORT ORANGE____ 23900	14.94 0.44 -7.60	13.93 0.38 -7.19	10.54 0.34 -4.56	9.96 0.33 -4.23	11.15 0.36 -4.82	15.92 0.37 -9.37	17.54 0.80 -4.40	16.97 0.99 -0.90	19.58 1.15 -2.03	20.75 1.24 -2.11	19.23 0.97 -0.58	19.62 0.97 -0.63	19.44 0.96 -0.74	19.59 0.96 -0.76	18.19 0.89 -0.74	18.83 0.93 -0.74	19.63 0.98 -0.83	19.80 0.94 -0.84	20.46 0.94 -0.72	23.83 1.16 -0.85	18.20 0.86 -0.57	14.71 0.72 -0.32	12.48 0.59 0.00	10.96 0.53 0.00
FORT_DRUM_COGEN 23780	6.97 0.08 0.00	6.40 0.04 0.00	5.66 0.03 0.00	5.43 0.03 0.00	6.03 0.06 0.00	6.26 0.07 0.00	12.57 0.23 0.01	14.66 0.42 0.84	15.14 0.36 1.62	16.42 0.44 1.41	16.76 0.51 1.43	16.92 0.45 1.55	16.41 0.41 1.75	16.39 0.32 1.80	15.05 0.25 1.76	15.59 0.19 1.76	16.02 0.16 1.97	16.25 0.22 1.99	17.52 0.41 1.70	20.40 0.59 2.02	15.76 0.34 1.35	13.11 0.22 0.77	12.03 0.15 0.00	10.47 0.04 0.00
FPL_FAR_ROCK_GT1 24212	13.48 0.88 -5.70	12.53 0.75 -5.43	9.67 0.62 -3.42	9.14 0.57 -3.17	10.32 0.74 -3.61	13.96 0.76 -7.02	17.35 1.72 -3.29	17.74 2.08 -0.59	19.78 2.33 -1.04	20.85 2.28 -1.17	21.79 2.40 -1.71	21.79 2.47 -1.30	21.86 2.45 -1.67	22.16 2.48 -1.81	21.85 2.32 -2.97	22.81 2.42 -3.23	22.67 2.51 -2.33	24.70 2.52 -4.15	31.62 2.48 -10.33	38.72 2.95 -13.95	25.71 2.21 -6.71	19.60 1.82 -4.13	16.32 1.53 -2.91	16.32 1.36 -4.54
FPL_FAR_ROCK_GT2 23815	13.48 0.88 -5.70	12.53 0.75 -5.43	9.67 0.62 -3.42	9.14 0.57 -3.17	10.32 0.74 -3.61	13.96 0.76 -7.02	17.35 1.72 -3.29	17.74 2.08 -0.59	19.78 2.33 -1.04	20.85 2.28 -1.17	21.79 2.40 -1.71	21.79 2.47 -1.30	21.86 2.45 -1.67	22.16 2.48 -1.81	21.85 2.32 -2.97	22.81 2.42 -3.23	22.67 2.51 -2.33	24.70 2.52 -4.15	31.62 2.48 -10.33	38.72 2.95 -13.95	25.71 2.21 -6.71	19.60 1.82 -4.13	16.32 1.53 -2.91	16.32 1.36 -4.54
FRANKLIN_FALL_HYD 24054	6.48 -0.28 0.15	6.00 -0.22 0.14	5.34 -0.20 0.09	5.14 -0.18 0.08	5.64 -0.23 0.09	5.71 -0.29 0.18	11.54 -0.67 0.14	9.88 -0.71 4.49	7.37 -0.62 8.41	9.43 -0.64 7.32	9.57 -0.73 7.38	9.37 -0.63 8.02	7.76 -0.62 9.37	7.58 -0.64 9.64	6.56 -0.60 9.40	7.14 -0.62 9.41	6.66 -0.64 10.52	6.70 -0.67 10.66	8.94 -0.75 9.12	10.17 -0.85 10.81	8.85 -0.69 7.24	9.00 -0.53 4.12	11.38 -0.50 0.01	10.04 -0.39 0.00

FREEPORT_EQUS_GT1 23764	13.42 0.82 -5.70	12.45 0.69 -5.40	9.62 0.57 -3.42	9.08 0.51 -3.17	10.27 0.69 -3.61	13.91 0.70 -7.02	17.24 1.60 -3.29	17.59 1.93 -0.59	19.63 2.18 -1.04	20.91 2.33 -1.17	21.76 2.37 -1.71	21.76 2.43 -1.30	21.81 2.39 -1.67	22.12 2.45 -1.81	21.80 2.27 -2.97	22.74 2.35 -3.23	22.62 2.46 -2.33	24.62 2.45 -4.15	31.55 2.41 -10.33	38.64 2.86 -13.95	25.64 2.15 -6.71	19.62 1.83 -4.13	15.75 1.58 -2.29	14.54 1.40 -2.72
FREEPORT___CT2 23818	13.42 0.82 -5.70	12.45 0.69 -5.40	9.62 0.57 -3.42	9.08 0.51 -3.17	10.27 0.69 -3.61	13.91 0.70 -7.02	17.24 1.60 -3.29	17.59 1.93 -0.59	19.63 2.18 -1.04	20.91 2.33 -1.17	21.76 2.37 -1.71	21.76 2.43 -1.30	21.81 2.39 -1.67	22.12 2.45 -1.81	21.80 2.27 -2.97	22.74 2.35 -3.23	22.62 2.46 -2.33	24.62 2.45 -4.15	31.55 2.41 -10.33	38.64 2.86 -13.95	25.64 2.15 -6.71	19.62 1.83 -4.13	15.75 1.58 -2.29	14.54 1.40 -2.72
FULTON COGEN____ 23766	7.21 -0.06 -0.37	6.65 -0.06 -0.35	5.80 -0.05 -0.22	5.56 -0.05 -0.21	6.15 -0.05 -0.24	6.60 -0.04 -0.46	12.47 -0.09 -0.22	15.00 -0.10 -0.03	16.29 -0.18 -0.07	17.29 -0.19 -0.08	17.48 -0.19 0.00	17.84 -0.18 0.00	17.57 -0.18 0.00	17.67 -0.20 0.00	16.38 -0.18 0.00	16.99 -0.17 0.00	17.63 -0.20 0.00	17.86 -0.16 0.00	18.71 -0.09 0.00	21.70 -0.13 0.00	16.71 -0.07 0.00	13.54 -0.12 0.00	11.80 -0.08 0.00	10.32 -0.11 0.00
FULTON___LFGE 323630	16.86 0.66 -9.30	15.74 0.59 -8.79	11.77 0.56 -5.58	11.11 0.55 -5.17	12.42 0.55 -5.90	18.23 0.59 -11.46	19.26 1.54 -5.38	18.36 2.16 -1.13	21.31 2.36 -2.55	22.56 2.52 -2.64	20.83 2.39 -0.77	21.16 2.31 -0.83	21.03 2.31 -0.97	21.08 2.21 -1.00	19.51 1.97 -0.98	20.18 2.04 -0.98	21.05 2.14 -1.09	21.33 2.20 -1.11	22.26 2.50 -0.95	26.11 3.16 -1.12	19.73 2.20 -0.75	15.78 1.69 -0.43	13.18 1.30 0.00	11.55 1.12 0.00
G.F.CEMENT___DRP 24184	15.39 0.54 -7.95	14.35 0.48 -7.52	10.84 0.44 -4.77	10.24 0.42 -4.42	11.45 0.45 -5.04	16.44 0.46 -9.80	17.97 1.02 -4.60	17.45 1.34 -1.03	20.22 1.53 -2.29	21.27 1.51 -2.35	19.89 1.45 -0.76	20.23 1.39 -0.82	20.16 1.46 -0.96	20.30 1.45 -0.99	18.95 1.42 -0.96	19.62 1.49 -0.96	20.33 1.43 -1.08	20.53 1.41 -1.09	21.17 1.43 -0.93	24.66 1.72 -1.11	18.83 1.31 -0.74	15.50 1.42 -0.42	13.03 1.15 0.00	11.45 1.02 0.00
GARDENVILLE___LBMP 24039	7.82 0.06 -0.86	7.17 0.00 -0.82	6.18 0.03 -0.52	5.90 0.02 -0.48	6.50 -0.02 -0.55	7.25 0.01 -1.06	12.92 0.07 -0.50	15.22 0.08 -0.06	16.33 -0.23 -0.16	17.40 -0.17 -0.17	23.55 0.11 -5.76	25.79 0.16 -7.61	26.02 0.23 -8.05	26.00 0.23 -7.90	28.51 0.25 -11.70	17.45 0.29 0.00	28.89 0.25 -10.81	18.21 0.18 0.00	19.16 0.36 0.00	22.07 0.24 0.00	17.25 0.47 0.00	13.80 0.14 0.00	12.37 0.49 0.00	10.43 0.00 0.00
GENERAL___MILLS 23808	7.85 0.08 -0.87	7.19 0.01 -0.82	6.19 0.04 -0.52	5.91 0.03 -0.48	6.51 -0.01 -0.55	7.28 0.02 -1.07	12.96 0.11 -0.50	15.26 0.12 -0.06	16.38 -0.18 -0.16	17.47 -0.10 -0.18	22.94 0.18 -5.08	24.87 0.23 -6.62	24.69 0.30 -6.64	24.79 0.30 -6.62	26.20 0.31 -9.32	17.54 0.38 0.00	26.76 0.32 -8.62	18.28 0.25 0.00	19.24 0.43 0.00	22.15 0.33 0.00	17.30 0.52 0.00	13.84 0.18 0.00	12.40 0.52 0.00	10.46 0.03 0.00
GE_PLASTICS___DRP 24183	14.97 0.39 -7.67	13.95 0.34 -7.26	10.54 0.30 -4.61	9.96 0.29 -4.27	11.15 0.32 -4.87	15.97 0.33 -9.46	17.50 0.72 -4.44	16.85 0.87 -0.90	19.47 1.00 -2.07	20.63 1.08 -2.15	19.14 0.87 -0.59	19.55 0.88 -0.64	19.34 0.85 -0.74	19.50 0.88 -0.76	18.10 0.79 -0.74	18.74 0.84 -0.74	19.52 0.87 -0.83	19.71 0.85 -0.84	20.37 0.85 -0.72	23.70 1.03 -0.85	18.10 0.76 -0.57	14.64 0.66 -0.32	12.43 0.55 0.00	10.92 0.49 0.00
GILBOA___1 23756	13.00 0.37 -5.73	12.09 0.31 -5.42	9.34 0.27 -3.44	8.85 0.26 -3.19	9.89 0.29 -3.64	13.56 0.31 -7.07	16.32 0.67 -3.31	16.29 0.80 -0.41	18.34 0.90 -1.03	19.53 0.97 -1.16	18.65 0.97 0.00	19.01 0.99 0.00	18.72 0.98 0.00	18.86 1.00 0.00	17.49 0.93 0.00	18.12 0.96 0.00	18.82 1.00 0.00	19.02 0.99 0.00	19.79 0.98 0.00	22.96 1.13 0.00	17.67 0.89 0.00	14.41 0.75 0.00	12.51 0.63 0.00	10.99 0.56 0.00
GILBOA___2 23757	13.00 0.37 -5.73	12.09 0.31 -5.42	9.34 0.27 -3.44	8.85 0.26 -3.19	9.89 0.29 -3.64	13.56 0.31 -7.07	16.32 0.67 -3.31	16.29 0.80 -0.41	18.34 0.90 -1.03	19.53 0.97 -1.16	18.65 0.97 0.00	19.01 0.99 0.00	18.72 0.98 0.00	18.86 1.00 0.00	17.49 0.93 0.00	18.12 0.96 0.00	18.82 1.00 0.00	19.02 0.99 0.00	19.79 0.98 0.00	22.96 1.13 0.00	17.67 0.89 0.00	14.41 0.75 0.00	12.51 0.63 0.00	10.99 0.56 0.00
GILBOA___3 23758	13.00 0.37 -5.73	12.09 0.31 -5.42	9.34 0.27 -3.44	8.85 0.26 -3.19	9.89 0.29 -3.64	13.56 0.31 -7.07	16.32 0.67 -3.31	16.29 0.80 -0.41	18.34 0.90 -1.03	19.53 0.97 -1.16	18.65 0.97 0.00	19.01 0.99 0.00	18.72 0.98 0.00	18.86 1.00 0.00	17.49 0.93 0.00	18.12 0.96 0.00	18.82 1.00 0.00	19.02 0.99 0.00	19.79 0.98 0.00	22.96 1.13 0.00	17.67 0.89 0.00	14.41 0.75 0.00	12.51 0.63 0.00	10.99 0.56 0.00
GILBOA___4 23759	13.00 0.37 -5.73	12.09 0.31 -5.42	9.34 0.27 -3.44	8.85 0.26 -3.19	9.89 0.29 -3.64	13.56 0.31 -7.07	16.32 0.67 -3.31	16.29 0.80 -0.41	18.34 0.90 -1.03	19.53 0.97 -1.16	18.65 0.97 0.00	19.01 0.99 0.00	18.72 0.98 0.00	18.86 1.00 0.00	17.49 0.93 0.00	18.12 0.96 0.00	18.82 1.00 0.00	19.02 0.99 0.00	19.79 0.98 0.00	22.96 1.13 0.00	17.67 0.89 0.00	14.41 0.75 0.00	12.51 0.63 0.00	10.99 0.56 0.00
GILBOA____ 23599	13.00 0.37 -5.73	12.09 0.31 -5.42	9.34 0.27 -3.44	8.85 0.26 -3.19	9.89 0.29 -3.64	13.56 0.31 -7.07	16.32 0.67 -3.31	16.29 0.80 -0.41	18.34 0.90 -1.03	19.53 0.97 -1.16	18.65 0.97 0.00	19.01 0.99 0.00	18.72 0.98 0.00	18.86 1.00 0.00	17.49 0.93 0.00	18.12 0.96 0.00	18.82 1.00 0.00	19.02 0.99 0.00	19.79 0.98 0.00	22.96 1.13 0.00	17.67 0.89 0.00	14.41 0.75 0.00	12.51 0.63 0.00	10.99 0.56 0.00
GINNA____ 23603	7.13 -0.39 -0.62	6.55 -0.39 -0.58	5.66 -0.34 -0.37	5.41 -0.33 -0.34	5.98 -0.38 -0.39	6.60 -0.35 -0.76	12.02 -0.68 -0.36	14.32 -0.80 -0.04	15.44 -1.08 -0.11	16.26 -1.27 -0.13	16.32 -1.20 0.16	16.67 -1.17 0.18	16.54 -1.14 0.07	16.62 -1.14 0.10	15.52 -1.04 0.00	16.13 -1.03 0.00	16.72 -1.10 0.00	17.09 -0.94 0.00	18.02 -0.79 0.00	20.80 -1.03 0.00	16.12 -0.65 0.00	12.96 -0.70 0.00	11.42 -0.46 0.00	9.78 -0.65 0.00
GLEN PARK____ 23778	7.01 0.11 0.00	6.42 0.07 0.00	5.68 0.06 0.00	5.45 0.05 0.00	6.05 0.08 0.00	6.29 0.11 0.00	12.64 0.31 0.01	14.82 0.53 0.79	15.32 0.46 1.54	16.62 0.56 1.34	16.96 0.64 1.36	17.12 0.58 1.47	16.61 0.52 1.65	16.59 0.43 1.70	15.25 0.35 1.66	15.78 0.27 1.66	16.21 0.25 1.86	16.47 0.32 1.88	17.74 0.55 1.61	20.68 0.76 1.91	15.95 0.45 1.28	13.23 0.30 0.73	12.09 0.21 0.00	10.52 0.09 0.00

GLENWOOD_IC_1_G5 23712	13.37 0.77 -5.70	12.40 0.65 -5.39	9.59 0.55 -3.42	9.08 0.51 -3.17	10.22 0.64 -3.61	13.86 0.66 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.48 2.03 -1.04	20.77 2.19 -1.17	21.65 2.26 -1.71	21.65 2.33 -1.30	21.65 2.24 -1.67	21.94 2.27 -1.81	21.65 2.12 -2.97	22.57 2.18 -3.23	22.44 2.28 -2.33	24.44 2.27 -4.15	31.34 2.20 -10.33	38.38 2.60 -13.95	25.44 1.95 -6.71	19.49 1.71 -4.13	15.43 1.44 -2.11	13.91 1.28 -2.20
GLENWOOD_IC_2_G1 23688	13.34 0.75 -5.70	12.38 0.64 -5.39	9.58 0.53 -3.42	9.07 0.50 -3.17	10.19 0.61 -3.61	13.84 0.64 -7.02	17.07 1.43 -3.29	17.37 1.70 -0.59	19.38 1.93 -1.04	20.66 2.09 -1.17	21.60 2.21 -1.71	21.60 2.27 -1.30	21.63 2.22 -1.67	21.94 2.27 -1.81	21.63 2.10 -2.97	22.57 2.18 -3.23	22.44 2.28 -2.33	24.44 2.27 -4.15	31.34 2.20 -10.33	38.38 2.60 -13.95	25.44 1.95 -6.71	19.41 1.62 -4.13	15.14 1.37 -1.89	13.22 1.22 -1.57
GLENWOOD_IC_3_G1 23689	13.34 0.75 -5.70	12.38 0.64 -5.39	9.58 0.53 -3.42	9.07 0.50 -3.17	10.19 0.61 -3.61	13.84 0.64 -7.02	17.07 1.43 -3.29	17.37 1.70 -0.59	19.38 1.93 -1.04	20.66 2.09 -1.17	21.60 2.21 -1.71	21.60 2.27 -1.30	21.63 2.22 -1.67	21.94 2.27 -1.81	21.63 2.10 -2.97	22.57 2.18 -3.23	22.44 2.28 -2.33	24.44 2.27 -4.15	31.34 2.20 -10.33	38.38 2.60 -13.95	25.44 1.95 -6.71	19.41 1.62 -4.13	15.14 1.37 -1.89	13.22 1.22 -1.57
GLENWOOD___4 23550	13.37 0.77 -5.70	12.40 0.65 -5.39	9.59 0.55 -3.42	9.08 0.51 -3.17	10.22 0.64 -3.61	13.86 0.66 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.48 2.03 -1.04	20.77 2.19 -1.17	21.68 2.30 -1.71	21.67 2.34 -1.30	21.69 2.27 -1.67	21.98 2.31 -1.81	21.68 2.15 -2.97	22.62 2.23 -3.23	22.49 2.33 -2.33	24.48 2.31 -4.15	31.39 2.26 -10.33	38.44 2.66 -13.95	25.49 2.00 -6.71	19.49 1.71 -4.13	15.43 1.44 -2.11	13.91 1.28 -2.20
GLENWOOD___5 23614	13.37 0.77 -5.70	12.40 0.65 -5.39	9.59 0.55 -3.42	9.08 0.51 -3.17	10.22 0.64 -3.61	13.86 0.66 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.48 2.03 -1.04	20.77 2.19 -1.17	21.68 2.30 -1.71	21.67 2.34 -1.30	21.69 2.27 -1.67	21.98 2.31 -1.81	21.68 2.15 -2.97	22.62 2.23 -3.23	22.49 2.33 -2.33	24.48 2.31 -4.15	31.39 2.26 -10.33	38.44 2.66 -13.95	25.49 2.00 -6.71	19.49 1.71 -4.13	15.43 1.44 -2.11	13.91 1.28 -2.20
GLOBAL GREEN_PORT_GT1 23814	13.75 1.15 -5.70	12.74 1.00 -5.38	9.85 0.80 -3.42	9.27 0.70 -3.16	10.58 1.00 -3.61	14.25 1.05 -7.02	18.09 2.46 -3.29	18.09 2.43 -0.59	20.17 2.72 -1.04	21.57 2.99 -1.18	22.50 3.11 -1.71	22.50 3.17 -1.30	22.57 3.16 -1.67	22.87 3.20 -1.81	22.40 2.87 -2.97	23.22 2.83 -3.23	23.24 3.08 -2.33	25.90 3.73 -4.15	32.90 3.76 -10.33	40.04 4.26 -13.95	26.75 3.26 -6.71	20.28 2.50 -4.13	16.17 2.33 -1.96	14.26 2.09 -1.75
GLOBE___DSASP 323697	7.58 -0.12 -0.80	6.94 -0.17 -0.76	6.01 -0.10 -0.48	5.74 -0.11 -0.45	6.31 -0.17 -0.51	7.01 -0.16 -0.99	12.47 -0.33 -0.46	14.64 -0.50 -0.06	15.62 -0.93 -0.14	16.61 -0.96 -0.16	20.07 -0.73 -3.12	20.99 -0.70 -3.68	19.31 -0.62 -2.18	19.87 -0.61 -2.62	17.65 -0.53 -1.62	16.70 -0.46 0.00	18.74 -0.59 -1.50	17.41 -0.61 0.00	18.36 -0.45 0.00	21.08 -0.74 0.00	16.53 -0.25 0.00	13.32 -0.34 0.00	12.01 0.13 0.00	10.12 -0.31 0.00
GOETHSLN___LBMP 323567	13.35 0.75 -5.70	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.17	10.18 0.60 -3.61	13.83 0.63 -7.02	17.05 1.42 -3.29	19.49 1.69 -2.72	20.18 1.95 -1.82	20.60 2.05 -1.15	20.23 2.25 -0.31	21.80 2.31 -1.47	20.29 2.22 -0.33	20.45 2.25 -0.34	20.22 2.12 -1.54	20.68 2.20 -1.32	20.47 2.28 -0.37	20.67 2.27 -0.37	21.27 2.14 -0.32	24.84 2.55 -0.47	24.58 1.91 -5.89	20.78 1.64 -5.48	14.68 1.37 -1.43	11.64 1.21 0.00
GOODYEAR_LAKE_HYD 323669	8.51 0.32 -1.29	7.84 0.26 -1.22	6.63 0.23 -0.78	6.33 0.21 -0.72	7.04 0.25 -0.82	8.05 0.27 -1.59	13.76 0.67 -0.75	16.21 0.86 -0.27	17.90 0.92 -0.57	18.95 0.99 -0.56	19.24 1.10 -0.47	19.62 1.08 -0.51	19.25 1.05 -0.46	19.37 1.00 -0.50	17.85 0.91 -0.38	18.49 0.94 -0.38	19.23 0.98 -0.43	19.49 1.03 -0.43	20.31 1.13 -0.37	23.62 1.35 -0.44	18.05 0.97 -0.29	14.58 0.75 -0.17	12.49 0.61 0.00	10.92 0.49 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	8.83 0.20 -1.73	8.14 0.15 -1.64	6.81 0.14 -1.04	6.49 0.13 -0.96	7.21 0.14 -1.10	8.48 0.17 -2.13	13.74 0.39 -1.00	15.67 0.47 -0.12	17.13 0.41 -0.31	18.20 0.45 -0.35	18.64 0.53 -0.43	19.07 0.56 -0.49	18.50 0.55 -0.20	18.70 0.55 -0.28	17.08 0.51 0.00	17.71 0.55 0.00	18.36 0.53 0.00	18.59 0.56 0.00	19.47 0.66 0.00	22.55 0.72 0.00	17.38 0.60 0.00	14.07 0.41 0.00	12.27 0.39 0.00	10.70 0.27 0.00
GOUDEY___7 23579	8.83 0.20 -1.73	8.15 0.16 -1.64	6.81 0.14 -1.04	6.49 0.13 -0.96	7.21 0.14 -1.10	8.48 0.17 -2.13	13.74 0.39 -1.00	15.67 0.47 -0.12	17.13 0.41 -0.31	18.20 0.45 -0.35	18.64 0.53 -0.43	19.07 0.56 -0.49	18.50 0.55 -0.20	18.70 0.55 -0.28	17.08 0.51 0.00	17.71 0.55 0.00	18.37 0.55 0.00	18.59 0.56 0.00	19.47 0.66 0.00	22.55 0.72 0.00	17.40 0.62 0.00	14.07 0.41 0.00	12.29 0.40 0.00	10.71 0.28 0.00
GOUDEY___8 23580	8.83 0.20 -1.73	8.14 0.15 -1.64	6.81 0.14 -1.04	6.49 0.13 -0.96	7.21 0.14 -1.10	8.48 0.17 -2.13	13.74 0.39 -1.00	15.67 0.47 -0.12	17.13 0.41 -0.31	18.20 0.45 -0.35	18.64 0.53 -0.43	19.07 0.56 -0.49	18.50 0.55 -0.20	18.70 0.55 -0.28	17.08 0.51 0.00	17.71 0.55 0.00	18.36 0.53 0.00	18.59 0.56 0.00	19.47 0.66 0.00	22.55 0.72 0.00	17.38 0.60 0.00	14.07 0.41 0.00	12.27 0.39 0.00	10.70 0.27 0.00
GOWANUS_GT1_1 24077	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT1_2 24078	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT1_3 24079	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01

GOWANUS_GT1_4 24080	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT1_5 24084	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT1_6 24111	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT1_7 24112	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT1_8 24113	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT2_1 24114	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT2_2 24115	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT2_3 24116	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3																					

GOWANUS_GT3_3 24124	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT3_4 24125	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT3_5 24126	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT3_6 24127	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT3_7 24128	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT3_8 24129	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT4_1 24130	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GOWANUS_GT4_2 24131	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3																					

GREENIDGE___4 23583	8.03 0.10 -1.04	7.38 0.04 -0.98	6.30 0.05 -0.62	6.02 0.04 -0.58	6.66 0.04 -0.66	7.55 0.09 -1.28	13.21 0.27 -0.60	15.50 0.35 -0.07	16.72 0.13 -0.19	17.73 0.12 -0.21	18.62 0.23 -0.71	18.98 0.27 -0.69	17.76 0.28 0.27	18.16 0.28 -0.01	15.53 0.26 1.29	17.47 0.31 0.00	16.89 0.27 1.20	18.37 0.34 0.00	19.37 0.56 0.00	22.39 0.57 0.00	17.33 0.55 0.00	13.91 0.25 0.00	12.21 0.33 0.00	10.52 0.09 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
GROVEVILLE___HYD 323602	13.57 0.73 -5.94	12.60 0.63 -5.62	9.74 0.55 -3.57	9.23 0.53 -3.30	10.32 0.59 -3.77	14.13 0.62 -7.32	17.15 1.37 -3.43	17.26 1.58 -0.60	19.60 1.80 -1.39	20.79 1.91 -1.48	20.02 2.05 -0.29	20.44 2.11 -0.31	20.20 2.08 -0.37	20.37 2.12 -0.38	18.89 1.95 -0.37	19.56 2.02 -0.37	20.40 2.16 -0.42	20.59 2.14 -0.42	21.31 2.14 -0.36	24.79 2.53 -0.43	18.94 1.88 -0.29	15.37 1.54 -0.16	13.17 1.28 0.00	11.58 1.15 0.00
HAMPSHIRE___PAPER_HYD 323593	6.78 -0.12 0.00	6.25 -0.11 0.00	5.53 -0.10 0.00	5.30 -0.10 0.00	5.86 -0.10 0.00	6.08 -0.11 0.00	12.12 -0.20 0.03	12.49 -0.14 2.45	11.63 -0.16 4.61	13.23 -0.16 4.01	13.48 -0.14 4.06	13.45 -0.16 4.41	12.40 -0.21 5.13	12.34 -0.25 5.28	11.11 -0.30 5.15	11.63 -0.38 5.15	11.58 -0.48 5.76	11.70 -0.49 5.84	13.40 -0.41 4.99	15.52 -0.39 5.92	12.51 -0.30 3.97	11.17 -0.23 2.26	11.65 -0.23 0.00	10.22 -0.21 0.00
HARDSCRABBLE_WT_PWR 323673	6.54 0.15 0.50	6.00 0.12 0.48	5.43 0.10 0.30	5.22 0.10 0.28	5.76 0.11 0.32	5.67 0.11 0.62	12.33 0.27 0.28	16.01 0.36 -0.57	17.84 0.39 -1.04	18.72 0.44 -0.88	19.15 0.48 -1.00	19.59 0.49 -1.08	19.50 0.48 -1.27	19.64 0.46 -1.31	18.27 0.43 -1.27	18.90 0.46 -1.27	19.75 0.50 -1.43	19.96 0.49 -1.44	20.55 0.51 -1.24	23.86 0.57 -1.46	18.13 0.37 -0.98	14.52 0.30 -0.56	12.13 0.25 0.00	10.63 0.20 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	12.83 0.68 -5.26	11.90 0.58 -4.97	9.28 0.50 -3.15	8.80 0.48 -2.92	9.84 0.54 -3.33	13.23 0.57 -6.48	16.65 1.27 -3.04	16.93 1.48 -0.38	19.02 1.67 -0.94	20.25 1.79 -1.06	19.61 1.93 0.00	20.00 1.98 0.00	19.70 1.95 0.00	19.87 2.00 0.00	18.40 1.84 0.00	19.07 1.90 0.00	19.84 2.01 0.00	20.04 2.02 0.00	20.82 2.01 0.00	24.18 2.36 0.00	18.54 1.76 0.00	15.11 1.45 0.00	13.07 1.19 0.00	11.50 1.07 0.00
HARZA MOOSE___RIVER 24016	6.80 0.08 0.18	6.24 0.05 0.17	5.57 0.04 0.11	5.34 0.04 0.10	5.92 0.07 0.11	6.04 0.07 0.22	12.45 0.21 0.11	15.09 0.35 0.33	16.09 0.33 0.65	17.21 0.38 0.57	17.56 0.42 0.54	17.83 0.40 0.59	17.43 0.35 0.67	17.46 0.28 0.69	16.12 0.23 0.67	16.70 0.21 0.67	17.27 0.20 0.75	17.50 0.23 0.76	18.53 0.38 0.65	21.58 0.52 0.77	16.56 0.30 0.52	13.57 0.21 0.29	12.01 0.13 0.00	10.49 0.06 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.39 0.79 -5.70	12.42 0.67 -5.39	9.64 0.59 -3.43	9.13 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.10 1.47 -3.29	17.42 1.69 -0.66	19.36 1.90 -1.05	20.62 2.07 -1.15	20.01 2.26 -0.06	20.69 2.33 -0.35	20.33 2.25 -0.33	20.51 2.31 -0.34	19.32 2.15 -0.61	19.94 2.21 -0.56	20.50 2.32 -0.37	20.69 2.29 -0.37	21.31 2.18 -0.32	24.69 2.49 -0.38	19.02 1.98 -0.26	15.49 1.68 -0.15	13.29 1.40 -0.01	11.70 1.26 -0.01
HEMPSTEAD____ 23647	13.36 0.77 -5.70	12.40 0.65 -5.39	9.58 0.53 -3.42	9.05 0.49 -3.17	10.22 0.64 -3.61	13.86 0.66 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.50 2.05 -1.04	20.77 2.19 -1.17	21.67 2.28 -1.71	21.67 2.34 -1.30	21.70 2.29 -1.67	22.02 2.34 -1.81	21.70 2.17 -2.97	22.62 2.23 -3.23	22.49 2.33 -2.33	24.50 2.33 -4.15	31.41 2.27 -10.33	38.46 2.68 -13.95	25.50 2.01 -6.71	19.48 1.69 -4.13	15.51 1.45 -2.18	14.13 1.29 -2.40
HICKLING___1 23621	8.42 0.23 -1.29	7.73 0.16 -1.22	6.56 0.16 -0.77	6.26 0.14 -0.71	6.93 0.15 -0.81	7.96 0.20 -1.58	13.58 0.49 -0.74	15.76 0.59 -0.09	17.03 0.39 -0.23	18.11 0.45 -0.26	19.29 0.62 -1.00	19.66 0.65 -0.99	18.23 0.67 0.19	18.70 0.68 -0.16	15.77 0.61 1.41	17.83 0.67 0.00	17.16 0.64 1.30	18.60 0.58 0.00	19.60 0.79 0.00	22.66 0.83 0.00	17.55 0.77 0.00	14.08 0.42 0.00	12.38 0.50 0.00	10.70 0.27 0.00
HICKLING___2 23622	8.42 0.23 -1.29	7.73 0.16 -1.22	6.56 0.16 -0.77	6.26 0.14 -0.71	6.93 0.15 -0.81	7.96 0.20 -1.58	13.58 0.49 -0.74	15.76 0.59 -0.09	17.03 0.39 -0.23	18.11 0.45 -0.26	19.29 0.62 -1.00	19.66 0.65 -0.99	18.23 0.67 0.19	18.70 0.68 -0.16	15.77 0.61 1.41	17.83 0.67 0.00	17.16 0.64 1.30	18.60 0.58 0.00	19.60 0.79 0.00	22.66 0.83 0.00	17.55 0.77 0.00	14.08 0.42 0.00	12.38 0.50 0.00	10.70 0.27 0.00
HIGH FALLS___HY 23754	13.51 0.58 -6.03	12.54 0.49 -5.70	9.66 0.42 -3.62	9.16 0.41 -3.35	10.25 0.46 -3.82	14.10 0.49 -7.43	16.98 1.15 -3.49	16.93 1.24 -0.62	19.23 1.39 -1.43	20.36 1.44 -1.52	19.61 1.63 -0.31	20.06 1.71 -0.33	20.06 1.92 -0.39	20.25 1.98 -0.40	18.74 1.79 -0.39	19.41 1.85 -0.39	20.31 2.05 -0.44	20.29 1.82 -0.44	21.03 1.84 -0.38	24.48 2.20 -0.45	18.66 1.58 -0.30	15.10 1.27 -0.17	12.90 1.02 0.00	11.36 0.93 0.00
HILLBURN___GT 23639	12.94 0.70 -5.35	12.01 0.60 -5.06	9.35 0.51 -3.21	8.87 0.49 -2.97	9.91 0.55 -3.39	13.36 0.59 -6.59	16.74 1.31 -3.09	16.98 1.52 -0.38	19.12 1.76 -0.96	20.36 1.88 -1.08	19.69 2.01 0.00	20.09 2.07 0.00	19.77 2.02 0.00	19.94 2.07 0.00	18.48 1.92 0.00	19.15 1.99 0.00	19.92 2.10 0.00	20.12 2.09 0.00	20.86 2.05 0.00	24.23 2.40 0.00	18.59 1.81 0.00	15.15 1.49 0.00	13.12 1.24 0.00	11.55 1.12 0.00
HISHELDN_WT_PWR 323625	7.89 0.06 -0.93	7.23 0.00 -0.88	6.22 0.03 -0.56	5.93 0.02 -0.52	6.54 -0.02 -0.59	7.34 0.01 -1.15	12.97 0.09 -0.54	15.22 0.08 -0.07	16.34 -0.23 -0.17	17.40 -0.19 -0.19	21.21 0.05 -3.48	21.13 0.09 -3.02	15.03 0.18 2.89	16.89 0.18 1.15	7.01 0.18 9.73	17.40 0.24 0.00	9.00 0.18 9.00	18.17 0.14 0.00	19.13 0.32 0.00	22.04 0.22 0.00	17.20 0.42 0.00	13.77 0.11 0.00	12.30 0.42 0.00	10.43 0.00 0.00
HOLTSVILLE_IC_1 23690	13.44 0.84 -5.70	12.45 0.72 -5.38	9.62 0.57 -3.42	9.06 0.49 -3.16	10.31 0.73 -3.61	13.96 0.76 -7.02	17.41 1.78 -3.29	17.80 2.14 -0.59	19.85 2.40 -1.04	21.17 2.59 -1.18	22.07 2.69 -1.71	22.08 2.76 -1.30	22.15 2.73 -1.67	22.44 2.77 -1.81	22.05 2.52 -2.97	22.88 2.49 -3.23	22.85 2.69 -2.33	24.86 2.69 -4.15	31.73 2.60 -10.33	38.75 2.97 -13.95	25.79 2.30 -6.71	19.60 1.82 -4.13	15.52 1.69 -1.96	13.71 1.53 -1.74

HOLTSVILLE_IC_10 23699	13.49 0.89 -5.70	12.50 0.76 -5.38	9.65 0.60 -3.42	9.09 0.52 -3.16	10.35 0.77 -3.61	14.01 0.80 -7.02	17.53 1.89 -3.29	17.94 2.28 -0.59	19.99 2.54 -1.04	21.33 2.75 -1.18	22.27 2.88 -1.71	22.26 2.94 -1.30	22.32 2.91 -1.67	22.64 2.97 -1.81	22.21 2.68 -2.97	23.06 2.68 -3.23	23.03 2.87 -2.33	25.02 2.85 -4.15	31.92 2.78 -10.33	38.94 3.16 -13.95	25.96 2.47 -6.71	19.72 1.94 -4.13	15.62 1.78 -1.96	13.80 1.62 -1.76
HOLTSVILLE_IC_2 23691	13.44 0.84 -5.70	12.45 0.72 -5.38	9.62 0.57 -3.42	9.06 0.49 -3.16	10.31 0.73 -3.61	13.96 0.76 -7.02	17.41 1.78 -3.29	17.80 2.14 -0.59	19.85 2.40 -1.04	21.17 2.59 -1.18	22.07 2.69 -1.71	22.08 2.76 -1.30	22.15 2.73 -1.67	22.44 2.77 -1.81	22.05 2.52 -2.97	22.88 2.49 -3.23	22.85 2.69 -2.33	24.86 2.69 -4.15	31.73 2.60 -10.33	38.75 2.97 -13.95	25.79 2.30 -6.71	19.60 1.82 -4.13	15.52 1.69 -1.96	13.71 1.53 -1.74
HOLTSVILLE_IC_3 23692	13.44 0.84 -5.70	12.45 0.72 -5.38	9.62 0.57 -3.42	9.06 0.49 -3.16	10.31 0.73 -3.61	13.96 0.76 -7.02	17.41 1.78 -3.29	17.80 2.14 -0.59	19.85 2.40 -1.04	21.17 2.59 -1.18	22.07 2.69 -1.71	22.08 2.76 -1.30	22.15 2.73 -1.67	22.44 2.77 -1.81	22.05 2.52 -2.97	22.88 2.49 -3.23	22.85 2.69 -2.33	24.86 2.69 -4.15	31.73 2.60 -10.33	38.75 2.97 -13.95	25.79 2.30 -6.71	19.60 1.82 -4.13	15.52 1.69 -1.96	13.71 1.53 -1.74
HOLTSVILLE_IC_4 23693	13.44 0.84 -5.70	12.45 0.72 -5.38	9.62 0.57 -3.42	9.06 0.49 -3.16	10.31 0.73 -3.61	13.96 0.76 -7.02	17.41 1.78 -3.29	17.80 2.14 -0.59	19.85 2.40 -1.04	21.17 2.59 -1.18	22.07 2.69 -1.71	22.08 2.76 -1.30	22.15 2.73 -1.67	22.44 2.77 -1.81	22.05 2.52 -2.97	22.88 2.49 -3.23	22.85 2.69 -2.33	24.86 2.69 -4.15	31.73 2.60 -10.33	38.75 2.97 -13.95	25.79 2.30 -6.71	19.60 1.82 -4.13	15.52 1.69 -1.96	13.71 1.53 -1.74
HOLTSVILLE_IC_5 23694	13.44 0.84 -5.70	12.45 0.72 -5.38	9.62 0.57 -3.42	9.06 0.49 -3.16	10.31 0.73 -3.61	13.96 0.76 -7.02	17.41 1.78 -3.29	17.80 2.14 -0.59	19.85 2.40 -1.04	21.17 2.59 -1.18	22.07 2.69 -1.71	22.08 2.76 -1.30	22.15 2.73 -1.67	22.44 2.77 -1.81	22.05 2.52 -2.97	22.88 2.49 -3.23	22.85 2.69 -2.33	24.86 2.69 -4.15	31.73 2.60 -10.33	38.75 2.97 -13.95	25.79 2.30 -6.71	19.60 1.82 -4.13	15.52 1.69 -1.96	13.71 1.53 -1.74
HOLTSVILLE_IC_6 23695	13.49 0.89 -5.70	12.50 0.76 -5.38	9.65 0.60 -3.42	9.09 0.52 -3.16	10.35 0.77 -3.61	14.01 0.80 -7.02	17.53 1.89 -3.29	17.94 2.28 -0.59	19.99 2.54 -1.04	21.33 2.75 -1.18	22.27 2.88 -1.71	22.26 2.94 -1.30	22.32 2.91 -1.67	22.64 2.97 -1.81	22.21 2.68 -2.97	23.06 2.68 -3.23	23.03 2.87 -2.33	25.02 2.85 -4.15	31.92 2.78 -10.33	38.94 3.16 -13.95	25.96 2.47 -6.71	19.72 1.94 -4.13	15.62 1.78 -1.96	13.80 1.62 -1.76
HOLTSVILLE_IC_7 23696	13.49 0.89 -5.70	12.50 0.76 -5.38	9.65 0.60 -3.42	9.09 0.52 -3.16	10.35 0.77 -3.61	14.01 0.80 -7.02	17.53 1.89 -3.29	17.94 2.28 -0.59	19.99 2.54 -1.04	21.33 2.75 -1.18	22.27 2.88 -1.71	22.26 2.94 -1.30	22.32 2.91 -1.67	22.64 2.97 -1.81	22.21 2.68 -2.97	23.06 2.68 -3.23	23.03 2.87 -2.33	25.02 2.85 -4.15	31.92 2.78 -10.33	38.94 3.16 -13.95	25.96 2.47 -6.71	19.72 1.94 -4.13	15.62 1.78 -1.96	13.80 1.62 -1.76
HOLTSVILLE_IC_8 23697	13.49 0.89 -5.70	12.50 0.76 -5.38	9.65 0.60 -3.42	9.09 0.52 -3.16	10.35 0.77 -3.61	14.01 0.80 -7.02	17.53 1.89 -3.29	17.94 2.28 -0.59	19.99 2.54 -1.04	21.33 2.75 -1.18	22.27 2.88 -1.71	22.26 2.94 -1.30	22.32 2.91 -1.67	22.64 2.97 -1.81	22.21 2.68 -2.97	23.06 2.68 -3.23	23.03 2.87 -2.33	25.02 2.85 -4.15	31.92 2.78 -10.33	38.94 3.16 -13.95	25.96 2.47 -6.71	19.72 1.94 -4.13	15.62 1.78 -1.96	13.80 1.62 -1.76
HOLTSVILLE_IC_9 23698	13.49 0.89 -5.70	12.50 0.76 -5.38	9.65 0.60 -3.42	9.09 0.52 -3.16	10.35 0.77 -3.61	14.01 0.80 -7.02	17.53 1.89 -3.29	17.94 2.28 -0.59	19.99 2.54 -1.04	21.33 2.75 -1.18	22.27 2.88 -1.71	22.26 2.94 -1.30	22.32 2.91 -1.67	22.64 2.97 -1.81	22.21 2.68 -2.97	23.06 2.68 -3.23	23.03 2.87 -2.33	25.02 2.85 -4.15	31.92 2.78 -10.33	38.94 3.16 -13.95	25.96 2.47 -6.71	19.72 1.94 -4.13	15.62 1.78 -1.96	13.80 1.62 -1.76
HOWARD_WT_PWR 323690	8.16 0.16 -1.10	7.49 0.09 -1.04	6.39 0.10 -0.66	6.10 0.08 -0.61	6.74 0.08 -0.70	7.68 0.14 -1.36	13.36 0.38 -0.64	15.63 0.47 -0.08	16.80 0.20 -0.20	17.85 0.23 -0.22	19.36 0.41 -1.27	19.67 0.47 -1.18	17.59 0.52 0.67	18.26 0.52 0.12	14.32 0.48 2.72	17.69 0.53 0.00	15.79 0.48 2.52	18.51 0.49 0.00	19.54 0.73 0.00	22.55 0.72 0.00	17.48 0.70 0.00	13.99 0.33 0.00	12.38 0.50 0.00	10.60 0.17 0.00
HQ_GEN_CEDARS 23644	6.45 -0.30 0.15	5.95 -0.26 0.14	5.31 -0.23 0.09	5.10 -0.22 0.08	5.62 -0.25 0.09	5.72 -0.28 0.18	11.59 -0.62 0.14	9.79 -0.71 4.58	7.09 -0.72 8.59	9.16 -0.77 7.48	9.33 -0.81 7.54	9.02 -0.81 8.19	7.38 -0.80 9.57	7.20 -0.82 9.84	6.18 -0.78 9.60	6.73 -0.82 9.60	6.19 -0.89 10.74	6.23 -0.92 10.88	8.54 -0.96 9.31	9.72 -1.07 11.03	8.56 -0.82 7.40	8.80 -0.66 4.21	11.29 -0.58 0.01	9.97 -0.46 0.00
HQ_GEN_CEDARS_PROXY 323590	6.45 -0.30 0.15	5.95 -0.26 0.14	5.31 -0.23 0.09	5.10 -0.22 0.08	5.62 -0.25 0.09	5.72 -0.28 0.18	11.59 -0.62 0.14	9.79 -0.71 4.58	7.09 -0.72 8.59	9.16 -0.77 7.48	9.33 -0.81 7.54	9.02 -0.81 8.19	7.38 -0.80 9.57	7.20 -0.82 9.84	6.18 -0.78 9.60	6.73 -0.82 9.60	6.19 -0.89 10.74	6.23 -0.92 10.88	8.54 -0.96 9.31	9.72 -1.07 11.03	8.56 -0.82 7.40	8.80 -0.66 4.21	11.29 -0.58 0.01	9.97 -0.46 0.00
HQ_GEN_IMPORT 323601	6.68 -0.22 0.00	6.17 -0.18 0.00	5.46 -0.16 0.00	5.25 -0.15 0.00	5.79 -0.17 0.00	6.00 -0.19 0.00	11.91 -0.42 0.01	13.34 -0.51 1.23	13.59 -0.53 2.29	14.85 -0.56 2.00	15.08 -0.58 2.02	14.13 -0.59 3.30	14.13 -0.59 3.03	14.13 -0.59 3.15	13.44 -0.55 2.57	10.26 -0.58 6.32	10.32 -0.61 6.89	10.26 -0.61 7.15	14.13 -0.64 4.04	14.13 -0.74 6.95	14.13 -0.59 2.06	12.07 -0.46 1.13	11.48 -0.40 0.00	10.12 -0.31 0.00
HQ_GEN_WHEEL 23651	6.68 -0.22 0.00	6.17 -0.18 0.00	5.46 -0.16 0.00	5.25 -0.15 0.00	5.79 -0.17 0.00	6.00 -0.19 0.00	11.91 -0.42 0.01	13.34 -0.51 1.23	13.59 -0.53 2.29	14.85 -0.56 2.00	15.08 -0.58 2.02	14.13 -0.59 3.30	14.13 -0.59 3.03	14.13 -0.59 3.15	13.44 -0.55 2.57	10.26 -0.58 6.32	10.32 -0.61 6.89	10.26 -0.61 7.15	14.13 -0.64 4.04	14.13 -0.74 6.95	14.13 -0.59 2.06	12.07 -0.46 1.13	11.48 -0.40 0.00	10.12 -0.31 0.00
HUDSON_AVE_GT_3 23810	13.36 0.77 -5.70	12.39 0.65 -5.38	9.61 0.56 -3.42	9.11 0.54 -3.17	10.19 0.61 -3.61	13.85 0.65 -7.02	17.08 1.44 -3.29	17.36 1.72 -0.56	19.41 1.98 -1.02	20.67 2.12 -1.15	19.96 2.28 0.00	20.36 2.34 0.00	20.36 2.29 -0.33	20.52 2.32 -0.34	19.06 2.17 -0.33	19.72 2.23 -0.33	20.52 2.33 -0.37	20.72 2.33 -0.37	21.34 2.22 -0.32	24.82 2.62 -0.38	18.99 1.96 -0.25	15.47 1.67 -0.14	13.27 1.39 0.00	11.66 1.23 0.00

HUDSON AVE_GT_4 23540	13.36 0.77 -5.70	12.39 0.65 -5.38	9.61 0.56 -3.42	9.11 0.54 -3.17	10.19 0.61 -3.61	13.85 0.65 -7.02	17.08 1.44 -3.29	17.36 1.72 -0.56	19.41 1.98 -1.02	20.67 2.12 -1.15	19.96 2.28 0.00	20.36 2.34 0.00	20.36 2.29 -0.33	20.52 2.32 -0.34	19.06 2.17 -0.33	19.72 2.23 -0.33	20.52 2.33 -0.37	20.72 2.33 -0.37	21.34 2.22 -0.32	24.82 2.62 -0.38	18.99 1.96 -0.25	15.47 1.67 -0.14	13.27 1.39 0.00	11.66 1.23 0.00
HUDSON AVE_GT_5 23657	13.36 0.77 -5.70	12.39 0.65 -5.38	9.61 0.56 -3.42	9.11 0.54 -3.17	10.19 0.61 -3.61	13.85 0.65 -7.02	17.08 1.44 -3.29	17.36 1.72 -0.56	19.41 1.98 -1.02	20.67 2.12 -1.15	19.96 2.28 0.00	20.36 2.34 0.00	20.36 2.29 -0.33	20.52 2.32 -0.34	19.06 2.17 -0.33	19.72 2.23 -0.33	20.52 2.33 -0.37	20.72 2.33 -0.37	21.34 2.22 -0.32	24.82 2.62 -0.38	18.99 1.96 -0.25	15.47 1.67 -0.14	13.27 1.39 0.00	11.66 1.23 0.00
HUDSON_AVE_10 24168	13.33 0.74 -5.70	12.36 0.62 -5.38	9.58 0.53 -3.42	9.07 0.51 -3.17	10.16 0.58 -3.61	13.81 0.61 -7.02	17.02 1.38 -3.29	17.29 1.64 -0.56	19.33 1.90 -1.02	20.58 2.04 -1.15	19.85 2.17 0.00	20.24 2.22 0.00	20.26 2.18 -0.33	20.42 2.21 -0.34	18.96 2.07 -0.33	19.62 2.13 -0.33	20.42 2.23 -0.37	20.61 2.22 -0.37	21.23 2.11 -0.32	24.69 2.49 -0.38	18.89 1.86 -0.25	15.37 1.57 -0.14	13.21 1.33 0.00	11.62 1.19 0.00
HUNTER MOUNT___DRP 323613	14.01 0.63 -6.48	13.04 0.56 -6.12	10.01 0.50 -3.89	9.48 0.48 -3.60	10.59 0.52 -4.11	14.71 0.55 -7.98	17.31 1.22 -3.74	17.17 1.40 -0.69	19.53 1.54 -1.59	20.69 1.62 -1.67	19.62 1.57 -0.37	20.05 1.62 -0.40	19.80 1.58 -0.47	19.98 1.63 -0.49	18.51 1.47 -0.47	19.16 1.53 -0.47	20.01 1.66 -0.53	20.26 1.69 -0.54	21.03 1.77 -0.46	24.49 2.12 -0.54	18.69 1.54 -0.36	15.11 1.24 -0.21	12.89 1.01 0.00	11.34 0.91 0.00
HUNTINGTON_RES_REC 323705	13.43 0.83 -5.70	12.45 0.71 -5.38	9.62 0.57 -3.42	9.07 0.51 -3.16	10.29 0.71 -3.61	13.94 0.74 -7.02	17.35 1.72 -3.29	17.76 2.10 -0.59	19.81 2.36 -1.04	21.14 2.56 -1.18	22.04 2.65 -1.71	22.05 2.72 -1.30	22.11 2.70 -1.67	22.43 2.75 -1.81	22.06 2.53 -2.97	23.00 2.61 -3.23	22.92 2.76 -2.33	24.93 2.76 -4.15	31.83 2.69 -10.33	38.92 3.14 -13.95	25.89 2.40 -6.71	19.71 1.93 -4.13	15.51 1.66 -1.96	13.67 1.48 -1.76
HUNTLEY___63 23557	7.75 0.03 -0.82	7.10 -0.03 -0.77	6.14 0.02 -0.49	5.86 0.01 -0.45	6.44 -0.04 -0.52	7.17 -0.02 -1.01	12.82 0.00 -0.47	15.09 -0.05 -0.06	16.18 -0.38 -0.15	17.24 -0.33 -0.17	21.28 -0.05 -3.66	22.53 0.00 -4.51	21.37 0.07 -3.55	21.76 0.07 -3.83	20.72 0.10 -4.06	17.32 0.15 0.00	21.68 0.11 -3.75	18.08 0.05 0.00	19.03 0.23 0.00	21.87 0.04 0.00	17.11 0.34 0.00	13.71 0.05 0.00	12.34 0.46 0.00	10.38 -0.05 0.00
HUNTLEY___64 23558	7.75 0.03 -0.82	7.10 -0.03 -0.77	6.14 0.02 -0.49	5.86 0.01 -0.45	6.44 -0.04 -0.52	7.17 -0.02 -1.01	12.82 0.00 -0.47	15.09 -0.05 -0.06	16.18 -0.38 -0.15	17.24 -0.33 -0.17	21.28 -0.05 -3.66	22.53 0.00 -4.51	21.37 0.07 -3.55	21.76 0.07 -3.83	20.72 0.10 -4.06	17.32 0.15 0.00	21.68 0.11 -3.75	18.08 0.05 0.00	19.03 0.23 0.00	21.87 0.04 0.00	17.11 0.34 0.00	13.71 0.05 0.00	12.34 0.46 0.00	10.38 -0.05 0.00
HUNTLEY___65 23559	7.75 0.03 -0.82	7.10 -0.03 -0.77	6.14 0.02 -0.49	5.86 0.01 -0.45	6.44 -0.04 -0.52	7.17 -0.02 -1.01	12.82 0.00 -0.47	15.09 -0.05 -0.06	16.18 -0.38 -0.15	17.24 -0.33 -0.17	21.28 -0.05 -3.66	22.53 0.00 -4.51	21.37 0.07 -3.55	21.76 0.07 -3.83	20.72 0.10 -4.06	17.32 0.15 0.00	21.68 0.11 -3.75	18.08 0.05 0.00	19.03 0.23 0.00	21.87 0.04 0.00	17.11 0.34 0.00	13.71 0.05 0.00	12.34 0.46 0.00	10.38 -0.05 0.00
HUNTLEY___66 23560	7.75 0.03 -0.82	7.10 -0.03 -0.77	6.14 0.02 -0.49	5.86 0.01 -0.45	6.44 -0.04 -0.52	7.17 -0.02 -1.01	12.82 0.00 -0.47	15.09 -0.05 -0.06	16.18 -0.38 -0.15	17.24 -0.33 -0.17	21.28 -0.05 -3.66	22.53 0.00 -4.51	21.37 0.07 -3.55	21.76 0.07 -3.83	20.72 0.10 -4.06	17.32 0.15 0.00	21.68 0.11 -3.75	18.08 0.05 0.00	19.03 0.23 0.00	21.87 0.04 0.00	17.11 0.34 0.00	13.71 0.05 0.00	12.34 0.46 0.00	10.38 -0.05 0.00
HUNTLEY___67 23561	7.70 -0.03 -0.83	7.06 -0.08 -0.79	6.09 -0.03 -0.50	5.81 -0.05 -0.46	6.40 -0.10 -0.53	7.13 -0.07 -1.03	12.71 -0.11 -0.48	14.96 -0.18 -0.06	16.01 -0.54 -0.15	17.05 -0.52 -0.17	26.02 -0.26 -8.61	28.60 -0.23 -10.81	26.88 -0.16 -9.29	27.44 -0.14 -9.72	28.00 -0.12 -11.55	17.11 -0.05 0.00	28.38 -0.12 -10.68	17.86 -0.16 0.00	18.83 0.02 0.00	21.63 -0.20 0.00	16.93 0.15 0.00	13.58 -0.08 0.00	12.19 0.31 0.00	10.28 -0.15 0.00
HUNTLEY___68 23562	7.70 -0.03 -0.83	7.06 -0.08 -0.79	6.09 -0.03 -0.50	5.81 -0.05 -0.46	6.40 -0.10 -0.53	7.13 -0.07 -1.03	12.71 -0.11 -0.48	14.96 -0.18 -0.06	16.01 -0.54 -0.15	17.05 -0.52 -0.17	26.02 -0.26 -8.61	28.60 -0.23 -10.81	26.88 -0.16 -9.29	27.44 -0.14 -9.72	28.00 -0.12 -11.55	17.11 -0.05 0.00	28.38 -0.12 -10.68	17.86 -0.16 0.00	18.83 0.02 0.00	21.63 -0.20 0.00	16.93 0.15 0.00	13.58 -0.08 0.00	12.19 0.31 0.00	10.28 -0.15 0.00
HYLAND___LFGE 323620	7.91 0.11 -0.91	7.25 0.04 -0.86	6.22 0.05 -0.54	5.94 0.04 -0.50	6.56 0.02 -0.57	7.41 0.11 -1.12	13.16 0.30 -0.52	15.58 0.44 -0.06	16.72 0.15 -0.16	17.62 0.03 -0.18	18.85 0.18 -0.99	19.18 0.25 -0.90	17.42 0.28 0.61	17.99 0.28 0.16	14.53 0.28 2.31	17.52 0.36 0.00	16.01 0.32 2.14	18.57 0.54 0.00	19.66 0.85 0.00	22.66 0.83 0.00	17.60 0.82 0.00	14.06 0.40 0.00	12.44 0.56 0.00	10.58 0.15 0.00
INDECK___CORINTH 23802	15.36 0.44 -8.02	14.33 0.39 -7.59	10.82 0.37 -4.82	10.22 0.36 -4.46	11.42 0.37 -5.09	16.45 0.38 -9.89	17.86 0.88 -4.64	17.30 1.18 -1.05	20.08 1.35 -2.33	21.08 1.29 -2.39	19.66 1.20 -0.78	19.97 1.10 -0.85	19.93 1.19 -0.99	20.06 1.18 -1.02	18.78 1.23 -0.99	19.42 1.27 -0.99	20.09 1.16 -1.11	20.29 1.14 -1.12	20.92 1.15 -0.96	24.34 1.38 -1.14	18.62 1.07 -0.76	15.50 1.41 -0.44	13.02 1.14 0.00	11.44 1.01 0.00
INDECK___ILION 23567	6.54 0.15 0.50	6.01 0.13 0.48	5.44 0.11 0.30	5.23 0.11 0.28	5.77 0.13 0.32	5.69 0.13 0.62	12.34 0.28 0.28	16.03 0.38 -0.57	17.86 0.41 -1.04	18.74 0.45 -0.88	19.13 0.46 -1.00	19.57 0.47 -1.08	19.48 0.46 -1.27	19.62 0.45 -1.31	18.25 0.41 -1.27	18.87 0.43 -1.27	19.69 0.45 -1.43	19.92 0.45 -1.44	20.53 0.49 -1.24	23.86 0.57 -1.46	18.16 0.40 -0.98	14.54 0.33 -0.56	12.17 0.28 0.00	10.66 0.23 0.00
INDECK___OLEAN 23982	8.10 0.23 -0.97	7.43 0.16 -0.92	6.37 0.16 -0.58	6.07 0.14 -0.54	6.71 0.13 -0.61	7.55 0.17 -1.19	13.36 0.46 -0.56	15.69 0.54 -0.07	16.91 0.33 -0.17	18.01 0.42 -0.20	22.16 0.73 -3.76	23.68 0.76 -4.90	23.51 0.82 -4.94	23.63 0.84 -4.92	24.31 0.78 -6.97	18.00 0.84 0.00	25.07 0.80 -6.44	18.77 0.74 0.00	19.73 0.92 0.00	22.74 0.92 0.00	17.75 0.97 0.00	14.14 0.48 0.00	12.52 0.64 0.00	10.71 0.28 0.00

INDECK___OSWEGO 23783	7.15 -0.10 -0.35	6.59 -0.10 -0.33	5.76 -0.08 -0.21	5.52 -0.08 -0.20	6.10 -0.09 -0.22	6.53 -0.09 -0.44	12.36 -0.18 -0.20	14.89 -0.21 -0.03	16.18 -0.29 -0.06	17.14 -0.33 -0.07	17.38 -0.30 0.00	17.71 -0.31 0.00	17.45 -0.30 0.00	17.56 -0.30 0.00	16.26 -0.30 0.00	16.85 -0.31 0.00	17.48 -0.34 0.00	17.72 -0.31 0.00	18.56 -0.25 0.00	21.52 -0.31 0.00	16.58 -0.20 0.00	13.44 -0.22 0.00	11.71 -0.17 0.00	10.23 -0.20 0.00
INDECK___YERKES 23781	7.76 0.04 -0.82	7.11 -0.02 -0.77	6.15 0.03 -0.49	5.87 0.01 -0.45	6.45 -0.04 -0.52	7.18 -0.01 -1.01	12.83 0.01 -0.47	15.11 -0.03 -0.06	16.19 -0.36 -0.15	17.27 -0.30 -0.17	21.30 -0.04 -3.66	22.55 0.02 -4.51	21.39 0.09 -3.55	21.80 0.11 -3.83	20.75 0.13 -4.06	17.35 0.19 0.00	21.70 0.13 -3.75	18.10 0.07 0.00	19.05 0.24 0.00	21.91 0.09 0.00	17.15 0.37 0.00	13.73 0.07 0.00	12.37 0.49 0.00	10.39 -0.04 0.00
INDIAN POINT_GT_1 24139	13.18 0.66 -5.62	12.23 0.57 -5.31	9.49 0.48 -3.37	8.99 0.46 -3.12	10.06 0.53 -3.56	13.67 0.56 -6.93	16.84 1.25 -3.25	16.93 1.45 -0.40	19.10 1.69 -1.01	20.34 1.81 -1.13	19.61 1.93 0.00	20.00 1.98 0.00	19.68 1.93 0.00	19.85 1.98 0.00	18.40 1.84 0.00	19.07 1.90 0.00	19.82 2.00 0.00	20.01 1.98 0.00	20.73 1.92 0.00	24.10 2.27 0.00	18.47 1.69 0.00	15.08 1.42 0.00	13.06 1.18 0.00	11.49 1.06 0.00
INDIAN POINT_GT_2 23659	13.18 0.66 -5.62	12.23 0.57 -5.31	9.49 0.48 -3.37	8.99 0.46 -3.12	10.06 0.53 -3.56	13.67 0.56 -6.93	16.84 1.25 -3.25	16.93 1.45 -0.40	19.10 1.69 -1.01	20.34 1.81 -1.13	19.61 1.93 0.00	20.00 1.98 0.00	19.68 1.93 0.00	19.85 1.98 0.00	18.40 1.84 0.00	19.07 1.90 0.00	19.82 2.00 0.00	20.01 1.98 0.00	20.73 1.92 0.00	24.10 2.27 0.00	18.47 1.69 0.00	15.08 1.42 0.00	13.06 1.18 0.00	11.49 1.06 0.00
INDIAN POINT_GT_3 24019	13.18 0.66 -5.62	12.23 0.57 -5.31	9.49 0.48 -3.37	8.99 0.46 -3.12	10.06 0.53 -3.56	13.67 0.56 -6.93	16.84 1.25 -3.25	16.93 1.45 -0.40	19.10 1.69 -1.01	20.34 1.81 -1.13	19.61 1.93 0.00	20.00 1.98 0.00	19.68 1.93 0.00	19.85 1.98 0.00	18.40 1.84 0.00	19.07 1.90 0.00	19.82 2.00 0.00	20.01 1.98 0.00	20.73 1.92 0.00	24.10 2.27 0.00	18.47 1.69 0.00	15.08 1.42 0.00	13.06 1.18 0.00	11.49 1.06 0.00
INDIAN POINT___2 23530	13.08 0.66 -5.53	12.13 0.55 -5.23	9.42 0.47 -3.32	8.93 0.45 -3.07	9.99 0.52 -3.50	13.54 0.54 -6.81	16.76 1.22 -3.19	16.91 1.43 -0.40	19.04 1.64 -0.99	20.29 1.78 -1.11	19.57 1.89 0.00	19.97 1.95 0.00	19.65 1.90 0.00	19.81 1.95 0.00	18.37 1.81 0.00	19.03 1.87 0.00	19.78 1.96 0.00	19.97 1.95 0.00	20.69 1.88 0.00	24.05 2.23 0.00	18.44 1.66 0.00	15.05 1.39 0.00	13.03 1.15 0.00	11.47 1.04 0.00
INDIAN POINT___3 23531	13.16 0.64 -5.62	12.22 0.55 -5.32	9.47 0.47 -3.38	8.98 0.45 -3.13	10.04 0.51 -3.57	13.65 0.54 -6.93	16.80 1.21 -3.25	16.90 1.42 -0.40	19.04 1.62 -1.01	20.27 1.74 -1.13	19.55 1.87 0.00	19.95 1.93 0.00	19.63 1.88 0.00	19.80 1.93 0.00	18.35 1.79 0.00	19.00 1.84 0.00	19.76 1.94 0.00	19.96 1.93 0.00	20.67 1.86 0.00	24.03 2.20 0.00	18.42 1.65 0.00	15.04 1.38 0.00	13.02 1.14 0.00	11.46 1.03 0.00
IP CORINTH___1 23988	15.40 0.48 -8.02	14.37 0.43 -7.59	10.84 0.40 -4.82	10.24 0.38 -4.46	11.45 0.40 -5.09	16.48 0.41 -9.89	17.94 0.95 -4.64	17.39 1.27 -1.05	20.16 1.43 -2.33	21.19 1.39 -2.39	19.75 1.29 -0.78	20.06 1.19 -0.85	20.03 1.29 -0.99	20.17 1.29 -1.02	18.86 1.31 -0.99	19.51 1.36 -0.99	20.20 1.27 -1.11	20.39 1.24 -1.12	21.03 1.26 -0.96	24.47 1.50 -1.14	18.72 1.17 -0.76	15.50 1.41 -0.44	13.02 1.14 0.00	11.44 1.01 0.00
IP___TICONDEROGA 23804	15.26 0.81 -7.55	14.21 0.72 -7.14	10.81 0.65 -4.53	10.21 0.62 -4.20	11.43 0.68 -4.79	16.19 0.70 -9.30	18.15 1.44 -4.37	17.81 1.79 -0.93	20.54 2.03 -2.10	21.71 2.14 -2.17	20.57 2.25 -0.65	20.98 2.25 -0.71	20.81 2.24 -0.82	20.96 2.25 -0.85	19.51 2.12 -0.83	20.19 2.20 -0.83	21.01 2.26 -0.93	21.22 2.25 -0.94	21.87 2.26 -0.80	25.48 2.71 -0.95	19.44 2.03 -0.64	15.81 1.79 -0.36	13.34 1.46 0.00	11.73 1.30 0.00
ISLIP_RES_REC 323679	13.53 0.94 -5.70	12.54 0.80 -5.38	9.68 0.64 -3.42	9.12 0.56 -3.16	10.38 0.81 -3.61	14.05 0.85 -7.02	17.62 1.99 -3.29	18.08 2.41 -0.59	20.14 2.69 -1.04	21.50 2.92 -1.18	22.45 3.06 -1.71	22.42 3.10 -1.30	22.50 3.09 -1.67	22.82 3.15 -1.81	22.40 2.87 -2.97	23.25 2.87 -3.23	23.20 3.05 -2.33	25.20 3.03 -4.15	32.11 2.97 -10.33	39.16 3.38 -13.95	26.13 2.63 -6.71	19.85 2.06 -4.13	15.71 1.87 -1.97	13.89 1.69 -1.77
JARVIS____ 23743	6.48 0.08 0.50	5.95 0.07 0.48	5.39 0.06 0.30	5.18 0.06 0.28	5.72 0.07 0.32	5.63 0.07 0.62	12.22 0.16 0.28	15.86 0.21 -0.57	17.68 0.23 -1.04	18.55 0.26 -0.88	18.94 0.27 -1.00	19.35 0.25 -1.08	19.27 0.25 -1.27	19.42 0.25 -1.31	18.07 0.23 -1.27	18.68 0.24 -1.27	19.50 0.25 -1.43	19.70 0.23 -1.44	20.29 0.24 -1.24	23.57 0.28 -1.46	17.98 0.22 -0.98	14.41 0.19 -0.56	12.05 0.17 0.00	10.56 0.14 0.00
JENNISON___1 23625	9.03 0.34 -1.79	8.31 0.27 -1.69	6.93 0.23 -1.07	6.61 0.22 -0.99	7.36 0.26 -1.13	8.69 0.30 -2.20	14.10 0.73 -1.03	16.19 0.98 -0.13	17.66 0.93 -0.32	18.79 1.03 -0.36	19.13 1.15 -0.31	19.48 1.12 -0.34	18.97 1.08 -0.14	19.06 1.00 -0.20	17.46 0.89 0.00	18.07 0.91 0.00	18.77 0.94 0.00	19.03 1.01 0.00	20.01 1.20 0.00	23.29 1.46 0.00	17.80 1.02 0.00	14.38 0.72 0.00	12.50 0.62 0.00	10.87 0.44 0.00
JENNISON___2 23626	9.03 0.34 -1.79	8.31 0.27 -1.69	6.93 0.23 -1.07	6.61 0.22 -0.99	7.36 0.26 -1.13	8.69 0.30 -2.20	14.10 0.73 -1.03	16.19 0.98 -0.13	17.66 0.93 -0.32	18.79 1.03 -0.36	19.13 1.15 -0.31	19.48 1.12 -0.34	18.97 1.08 -0.14	19.06 1.00 -0.20	17.46 0.89 0.00	18.07 0.91 0.00	18.77 0.94 0.00	19.03 1.01 0.00	20.01 1.20 0.00	23.29 1.46 0.00	17.80 1.02 0.00	14.38 0.72 0.00	12.50 0.62 0.00	10.87 0.44 0.00
KEDC PORT_JEFF_GT2 24210	13.47 0.88 -5.70	12.49 0.75 -5.38	9.64 0.59 -3.42	9.08 0.52 -3.16	10.34 0.76 -3.61	13.99 0.79 -7.02	17.49 1.85 -3.29	17.91 2.25 -0.59	19.96 2.51 -1.04	21.29 2.71 -1.18	22.21 2.83 -1.71	22.21 2.88 -1.30	22.29 2.87 -1.67	22.61 2.93 -1.81	22.18 2.65 -2.97	23.03 2.64 -3.23	23.01 2.85 -2.33	25.00 2.83 -4.15	31.77 2.63 -10.33	38.79 3.01 -13.95	25.94 2.45 -6.71	19.71 1.93 -4.13	15.61 1.77 -1.96	13.78 1.60 -1.75
KEDC PORT_JEFF_GT3 24211	13.47 0.88 -5.70	12.49 0.75 -5.38	9.64 0.59 -3.42	9.08 0.52 -3.16	10.34 0.76 -3.61	13.99 0.79 -7.02	17.49 1.85 -3.29	17.91 2.25 -0.59	19.96 2.51 -1.04	21.29 2.71 -1.18	22.21 2.83 -1.71	22.21 2.88 -1.30	22.29 2.87 -1.67	22.61 2.93 -1.81	22.18 2.65 -2.97	23.03 2.64 -3.23	23.01 2.85 -2.33	25.00 2.83 -4.15	31.77 2.63 -10.33	38.79 3.01 -13.95	25.94 2.45 -6.71	19.71 1.93 -4.13	15.61 1.77 -1.96	13.78 1.60 -1.75

KEDC_GLWD_GT4 24219	13.37 0.77 -5.70	12.40 0.65 -5.39	9.59 0.55 -3.42	9.08 0.51 -3.17	10.22 0.64 -3.61	13.86 0.66 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.48 2.03 -1.04	20.77 2.19 -1.17	21.65 2.26 -1.71	21.65 2.33 -1.30	21.65 2.24 -1.67	21.94 2.27 -1.81	21.65 2.12 -2.97	22.57 2.18 -3.23	22.44 2.28 -2.33	24.44 2.27 -4.15	31.34 2.20 -10.33	38.38 2.60 -13.95	25.44 1.95 -6.71	19.49 1.71 -4.13	15.43 1.44 -2.11	13.91 1.28 -2.20
KEDC_GLWD_GT5 24220	13.37 0.77 -5.70	12.40 0.65 -5.39	9.59 0.55 -3.42	9.08 0.51 -3.17	10.22 0.64 -3.61	13.86 0.66 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.48 2.03 -1.04	20.77 2.19 -1.17	21.65 2.26 -1.71	21.65 2.33 -1.30	21.65 2.24 -1.67	21.94 2.27 -1.81	21.65 2.12 -2.97	22.57 2.18 -3.23	22.44 2.28 -2.33	24.44 2.27 -4.15	31.34 2.20 -10.33	38.38 2.60 -13.95	25.44 1.95 -6.71	19.49 1.71 -4.13	15.43 1.44 -2.11	13.91 1.28 -2.20
KENSICO____ 23655	13.27 0.70 -5.68	12.32 0.60 -5.37	9.55 0.51 -3.41	9.04 0.49 -3.16	10.13 0.56 -3.60	13.77 0.59 -7.00	16.93 1.31 -3.28	17.16 1.52 -0.56	19.18 1.76 -1.02	20.44 1.90 -1.14	19.71 2.03 0.00	20.09 2.07 0.00	20.11 2.04 -0.33	20.27 2.07 -0.33	18.81 1.92 -0.33	19.48 1.99 -0.33	20.27 2.08 -0.37	20.47 2.07 -0.37	21.14 2.01 -0.32	24.58 2.38 -0.38	18.81 1.78 -0.25	15.29 1.49 -0.14	13.12 1.24 0.00	11.55 1.12 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.42 0.57 -5.96	12.47 0.48 -5.63	9.61 0.41 -3.58	9.11 0.40 -3.31	10.19 0.45 -3.78	14.00 0.48 -7.34	16.91 1.12 -3.44	16.91 1.22 -0.61	19.21 1.39 -1.41	20.34 1.44 -1.49	19.60 1.63 -0.30	20.04 1.69 -0.32	20.06 1.93 -0.38	20.26 2.00 -0.39	18.75 1.81 -0.38	19.41 1.87 -0.38	20.30 2.05 -0.43	20.26 1.80 -0.43	21.00 1.82 -0.37	24.45 2.18 -0.44	18.65 1.58 -0.29	15.08 1.26 -0.17	12.89 1.01 0.00	11.35 0.92 0.00
KIAC_JFK_GT1 23816	13.34 0.75 -5.70	12.36 0.62 -5.38	9.58 0.53 -3.42	9.07 0.51 -3.17	10.16 0.58 -3.61	13.79 0.59 -7.02	16.98 1.35 -3.29	17.27 1.63 -0.56	19.30 1.87 -1.02	20.57 2.02 -1.15	19.76 2.08 0.00	20.16 2.14 0.00	20.18 2.11 -0.33	20.34 2.14 -0.34	18.89 2.00 -0.33	19.55 2.06 -0.33	20.34 2.16 -0.37	20.54 2.14 -0.37	21.18 2.05 -0.32	24.62 2.42 -0.38	18.83 1.80 -0.25	15.32 1.52 -0.14	13.20 1.32 0.00	11.64 1.21 0.00
KIAC_JFK_GT2 23817	13.34 0.75 -5.70	12.36 0.62 -5.38	9.58 0.53 -3.42	9.07 0.51 -3.17	10.16 0.58 -3.61	13.79 0.59 -7.02	16.98 1.35 -3.29	17.27 1.63 -0.56	19.30 1.87 -1.02	20.57 2.02 -1.15	19.76 2.08 0.00	20.16 2.14 0.00	20.18 2.11 -0.33	20.34 2.14 -0.34	18.89 2.00 -0.33	19.55 2.06 -0.33	20.34 2.16 -0.37	20.54 2.14 -0.37	21.18 2.05 -0.32	24.62 2.42 -0.38	18.83 1.80 -0.25	15.32 1.52 -0.14	13.20 1.32 0.00	11.64 1.21 0.00
KINTIGH____ 23543	7.49 -0.12 -0.70	6.87 -0.15 -0.67	5.94 -0.11 -0.42	5.68 -0.11 -0.39	6.25 -0.16 -0.45	6.91 -0.14 -0.87	12.48 -0.27 -0.41	14.77 -0.36 -0.05	15.83 -0.70 -0.13	16.78 -0.77 -0.14	15.75 -0.60 1.33	15.99 -0.56 1.47	16.78 -0.50 0.47	16.60 -0.50 0.76	16.41 -0.45 -0.30	16.78 -0.38 0.00	17.62 -0.48 -0.28	17.61 -0.41 0.00	18.56 -0.25 0.00	21.35 -0.48 0.00	16.66 -0.12 0.00	13.41 -0.25 0.00	11.96 0.08 0.00	10.17 -0.26 0.00
LEDERLE____ 23769	13.05 0.73 -5.42	12.11 0.63 -5.13	9.42 0.53 -3.25	8.93 0.51 -3.01	9.99 0.58 -3.44	13.48 0.61 -6.68	16.83 1.36 -3.13	17.06 1.60 -0.39	19.20 1.82 -0.97	20.46 1.97 -1.09	19.78 2.10 0.00	20.18 2.16 0.00	19.86 2.11 0.00	20.03 2.16 0.00	18.56 2.00 0.00	19.24 2.08 0.00	20.01 2.19 0.00	20.21 2.18 0.00	20.95 2.14 0.00	24.34 2.51 0.00	18.66 1.88 0.00	15.22 1.56 0.00	13.18 1.30 0.00	11.60 1.17 0.00
LINDEN COGEN____ 23786	13.35 0.75 -5.70	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.17	10.17 0.60 -3.61	13.83 0.63 -7.02	17.05 1.42 -3.29	19.49 1.69 -2.72	20.18 1.95 -1.82	20.58 2.04 -1.15	20.23 2.25 -0.31	21.80 2.31 -1.47	20.29 2.22 -0.33	20.45 2.25 -0.34	20.22 2.12 -1.54	20.68 2.20 -1.32	20.47 2.28 -0.37	20.65 2.25 -0.37	21.27 2.14 -0.32	24.84 2.55 -0.47	24.58 1.91 -5.89	20.78 1.64 -5.48	14.67 1.35 -1.43	11.64 1.21 0.00
LIPA_MISC_IPP 23656	13.44 0.85 -5.70	12.47 0.73 -5.38	9.62 0.57 -3.42	9.05 0.48 -3.16	10.33 0.75 -3.61	13.99 0.79 -7.02	17.46 1.83 -3.29	17.85 2.19 -0.59	19.89 2.44 -1.04	21.22 2.64 -1.18	22.14 2.76 -1.71	22.13 2.81 -1.30	22.20 2.79 -1.67	22.52 2.84 -1.81	22.06 2.53 -2.97	22.84 2.45 -3.23	22.86 2.71 -2.33	24.86 2.69 -4.15	31.77 2.63 -10.33	38.72 2.95 -13.95	25.77 2.28 -6.71	19.56 1.77 -4.13	15.57 1.73 -1.96	13.76 1.58 -1.74
LISF____SOLAR 323691	13.45 0.86 -5.70	12.47 0.74 -5.38	9.62 0.57 -3.42	9.05 0.48 -3.16	10.34 0.76 -3.61	13.99 0.79 -7.02	17.48 1.84 -3.29	17.86 2.20 -0.59	19.91 2.46 -1.04	21.24 2.66 -1.18	22.16 2.78 -1.71	22.15 2.83 -1.30	22.22 2.80 -1.67	22.53 2.86 -1.81	22.06 2.53 -2.97	22.84 2.45 -3.23	22.86 2.71 -2.33	24.86 2.69 -4.15	31.79 2.65 -10.33	38.75 2.97 -13.95	25.79 2.30 -6.71	19.56 1.77 -4.13	15.59 1.75 -1.96	13.77 1.60 -1.75
LITTLE FALLS____HYD 24013	6.63 0.24 0.50	6.09 0.21 0.48	5.50 0.18 0.30	5.29 0.17 0.28	5.84 0.20 0.32	5.76 0.20 0.62	12.50 0.44 0.28	16.21 0.56 -0.57	18.06 0.61 -1.04	18.96 0.68 -0.88	19.38 0.71 -1.00	19.82 0.72 -1.08	19.73 0.71 -1.27	19.85 0.68 -1.31	18.48 0.65 -1.27	19.11 0.67 -1.27	19.96 0.71 -1.43	20.17 0.70 -1.44	20.80 0.75 -1.24	24.14 0.85 -1.46	18.36 0.60 -0.98	14.71 0.49 -0.56	12.30 0.42 0.00	10.77 0.34 0.00
LI_NEWBRIDGE____DRP 323616	13.34 0.75 -5.70	12.36 0.63 -5.38	9.55 0.51 -3.42	9.02 0.46 -3.16	10.22 0.64 -3.61	13.85 0.64 -7.02	17.13 1.49 -3.29	17.46 1.79 -0.59	19.48 2.03 -1.04	20.77 2.19 -1.18	21.67 2.28 -1.71	21.67 2.34 -1.30	21.72 2.31 -1.67	22.03 2.36 -1.81	21.72 2.19 -2.97	22.62 2.23 -3.23	22.51 2.35 -2.33	24.52 2.34 -4.15	31.41 2.27 -10.33	38.46 2.68 -13.95	25.50 2.01 -6.71	19.44 1.65 -4.13	15.22 1.43 -1.91	13.33 1.28 -1.62
LONG_LAKE_PHOENIX 24014	7.21 -0.06 -0.37	6.65 -0.06 -0.35	5.80 -0.05 -0.22	5.56 -0.05 -0.21	6.15 -0.05 -0.24	6.60 -0.04 -0.46	12.47 -0.09 -0.22	15.00 -0.10 -0.03	16.29 -0.18 -0.07	17.29 -0.19 -0.08	17.48 -0.19 0.00	17.84 -0.18 0.00	17.57 -0.18 0.00	17.67 -0.20 0.00	16.38 -0.18 0.00	16.99 -0.17 0.00	17.63 -0.20 0.00	17.86 -0.16 0.00	18.71 -0.09 0.00	21.70 -0.13 0.00	16.71 -0.07 0.00	13.54 -0.12 0.00	11.80 -0.08 0.00	10.32 -0.11 0.00
LOVETT____3 23632	13.00 0.66 -5.45	12.07 0.56 -5.15	9.38 0.48 -3.27	8.88 0.45 -3.03	9.94 0.52 -3.45	13.45 0.55 -6.71	16.73 1.23 -3.15	16.90 1.43 -0.39	19.04 1.66 -0.98	20.27 1.78 -1.10	19.59 1.91 0.00	19.97 1.95 0.00	19.67 1.92 0.00	19.83 1.97 0.00	18.38 1.82 0.00	19.03 1.87 0.00	19.80 1.98 0.00	19.99 1.97 0.00	20.71 1.90 0.00	24.07 2.25 0.00	18.46 1.68 0.00	15.07 1.41 0.00	13.05 1.17 0.00	11.48 1.05 0.00

LOVETT___4 23642	13.03 0.68 -5.45	12.09 0.58 -5.16	9.39 0.49 -3.27	8.90 0.47 -3.03	9.96 0.54 -3.46	13.47 0.57 -6.72	16.77 1.27 -3.15	16.95 1.48 -0.39	19.09 1.71 -0.98	20.32 1.83 -1.10	19.64 1.96 0.00	20.02 2.00 0.00	19.72 1.97 0.00	19.88 2.02 0.00	18.43 1.87 0.00	19.08 1.92 0.00	19.85 2.03 0.00	20.04 2.02 0.00	20.76 1.96 0.00	24.14 2.31 0.00	18.52 1.74 0.00	15.11 1.45 0.00	13.08 1.20 0.00	11.50 1.07 0.00
LOVETT___5 23593	13.03 0.68 -5.45	12.09 0.58 -5.16	9.39 0.49 -3.27	8.90 0.47 -3.03	9.96 0.54 -3.46	13.47 0.57 -6.72	16.77 1.27 -3.15	16.95 1.48 -0.39	19.09 1.71 -0.98	20.32 1.83 -1.10	19.64 1.96 0.00	20.02 2.00 0.00	19.72 1.97 0.00	19.88 2.02 0.00	18.43 1.87 0.00	19.08 1.92 0.00	19.85 2.03 0.00	20.04 2.02 0.00	20.76 1.96 0.00	24.14 2.31 0.00	18.52 1.74 0.00	15.11 1.45 0.00	13.08 1.20 0.00	11.50 1.07 0.00
LOWER RAQUET___HYD 24057	6.47 -0.30 0.13	5.98 -0.25 0.12	5.33 -0.23 0.08	5.11 -0.22 0.07	5.64 -0.24 0.08	5.75 -0.27 0.16	11.63 -0.59 0.12	10.62 -0.65 3.81	8.59 -0.66 7.15	10.50 -0.68 6.23	10.68 -0.73 6.28	10.48 -0.72 6.82	9.06 -0.73 7.96	8.91 -0.77 8.19	7.78 -0.79 7.99	8.31 -0.86 7.99	7.89 -1.00 8.94	7.91 -1.06 9.05	9.97 -1.09 7.74	11.45 -1.20 9.18	9.79 -0.84 6.15	9.50 -0.66 3.50	11.32 -0.56 0.01	9.98 -0.45 0.00
LOWER___HUDSON 24059	15.34 0.46 -7.97	14.30 0.41 -7.54	10.79 0.37 -4.79	10.19 0.36 -4.43	11.40 0.38 -5.06	16.40 0.39 -9.83	17.80 0.84 -4.61	17.16 1.07 -1.02	19.89 1.21 -2.27	21.03 1.29 -2.34	19.58 1.17 -0.73	19.97 1.15 -0.80	19.83 1.15 -0.93	19.97 1.14 -0.96	18.57 1.08 -0.93	19.23 1.13 -0.94	20.03 1.16 -1.05	20.20 1.12 -1.06	20.86 1.15 -0.91	24.30 1.40 -1.07	18.54 1.04 -0.72	14.98 0.92 -0.41	12.64 0.76 0.00	11.11 0.68 0.00
LWR___OSWEGATCHIE_HYD 23850	6.78 -0.12 0.00	6.25 -0.11 0.00	5.53 -0.10 0.00	5.30 -0.10 0.00	5.86 -0.10 0.00	6.08 -0.11 0.00	12.12 -0.20 0.03	12.49 -0.14 2.45	11.63 -0.16 4.61	13.23 -0.16 4.01	13.48 -0.14 4.06	13.45 -0.16 4.41	12.40 -0.21 5.13	12.34 -0.25 5.28	11.11 -0.30 5.15	11.63 -0.38 5.15	11.58 -0.48 5.76	11.70 -0.49 5.84	13.40 -0.41 4.99	15.52 -0.39 5.92	12.51 -0.30 3.97	11.17 -0.23 2.26	11.65 -0.23 0.00	10.22 -0.21 0.00
LYONS_FALL_HYD 23570	6.80 0.08 0.18	6.24 0.05 0.17	5.57 0.04 0.11	5.34 0.04 0.10	5.92 0.07 0.11	6.04 0.07 0.22	12.45 0.21 0.11	15.09 0.35 0.33	16.09 0.33 0.65	17.21 0.38 0.57	17.56 0.42 0.54	17.83 0.40 0.59	17.43 0.35 0.67	17.46 0.28 0.69	16.12 0.23 0.67	16.70 0.21 0.67	17.27 0.20 0.75	17.50 0.23 0.76	18.53 0.38 0.65	21.58 0.52 0.77	16.56 0.30 0.52	13.57 0.21 0.29	12.01 0.13 0.00	10.49 0.06 0.00
MADISON___COUNTY_LFGE 323628	7.08 0.18 0.00	6.49 0.14 0.00	5.75 0.12 0.00	5.51 0.11 0.00	6.11 0.14 0.00	6.35 0.17 0.00	12.75 0.41 0.00	15.65 0.57 0.00	16.95 0.54 0.00	18.01 0.61 0.00	18.35 0.67 0.00	18.67 0.65 0.00	18.37 0.62 0.00	18.44 0.57 0.00	17.06 0.50 0.00	17.66 0.50 0.00	18.32 0.50 0.00	18.60 0.58 0.00	19.56 0.75 0.00	22.76 0.94 0.00	17.42 0.64 0.00	14.08 0.42 0.00	12.16 0.27 0.00	10.60 0.17 0.00
MAPLE_RIDGE_WT_1 323574	5.86 -0.05 0.99	5.38 -0.04 0.94	5.00 -0.03 0.59	4.83 -0.02 0.55	5.32 -0.02 0.63	4.94 -0.02 1.22	11.78 -0.02 0.53	18.15 0.00 -3.08	22.16 0.05 -5.71	22.39 0.07 -4.92	22.93 0.07 -5.18	23.70 0.05 -5.63	24.39 0.05 -6.59	24.68 0.04 -6.78	23.20 0.03 -6.61	23.81 0.03 -6.61	25.24 0.02 -7.40	25.53 0.02 -7.49	25.22 0.00 -6.41	29.42 0.00 -7.60	21.85 -0.02 -5.09	16.56 0.00 -2.90	11.90 0.01 0.00	10.44 0.01 0.00
MAPLE_RIDGE_WT_2 323611	5.86 -0.05 0.99	5.38 -0.04 0.94	5.00 -0.03 0.59	4.83 -0.02 0.55	5.32 -0.02 0.63	4.94 -0.02 1.22	11.78 -0.02 0.53	18.15 0.00 -3.08	22.16 0.05 -5.71	22.39 0.07 -4.92	22.93 0.07 -5.18	23.70 0.05 -5.63	24.39 0.05 -6.59	24.68 0.04 -6.78	23.20 0.03 -6.61	23.81 0.03 -6.61	25.24 0.02 -7.40	25.53 0.02 -7.49	25.22 0.00 -6.41	29.42 0.00 -7.60	21.85 -0.02 -5.09	16.56 0.00 -2.90	11.90 0.01 0.00	10.44 0.01 0.00
MARBLE_RIVER_WT_PWR 323696	6.48 -0.26 0.15	6.00 -0.21 0.15	5.35 -0.19 0.09	5.14 -0.18 0.09	5.65 -0.22 0.10	5.71 -0.28 0.19	11.57 -0.63 0.15	9.54 -0.71 4.83	6.71 -0.64 9.05	8.86 -0.66 7.88	9.05 -0.69 7.94	8.78 -0.61 8.63	7.06 -0.60 10.08	6.86 -0.63 10.37	5.88 -0.56 10.12	6.44 -0.60 10.12	5.89 -0.61 11.33	5.93 -0.63 11.47	8.26 -0.73 9.81	9.34 -0.85 11.63	8.26 -0.72 7.80	8.68 -0.55 4.44	11.39 -0.49 0.01	10.06 -0.37 0.00
MARSH_HILL_WT_PWR 323713	8.16 0.17 -1.09	7.49 0.10 -1.03	6.40 0.11 -0.66	6.10 0.09 -0.61	6.74 0.08 -0.69	7.67 0.14 -1.35	13.37 0.39 -0.63	15.64 0.48 -0.08	16.82 0.21 -0.20	17.87 0.24 -0.22	19.44 0.42 -1.34	19.74 0.49 -1.24	17.56 0.55 0.74	18.24 0.54 0.16	14.14 0.51 2.94	17.71 0.55 0.00	15.60 0.50 2.72	18.53 0.50 0.00	19.56 0.75 0.00	22.57 0.74 0.00	17.52 0.74 0.00	14.00 0.34 0.00	12.40 0.52 0.00	10.61 0.18 0.00
MG INDUSTRY___DRP 24185	14.96 0.39 -7.67	13.94 0.34 -7.25	10.53 0.30 -4.60	9.95 0.29 -4.26	11.14 0.32 -4.86	15.96 0.33 -9.45	17.49 0.72 -4.43	16.85 0.87 -0.90	19.47 1.00 -2.07	20.63 1.08 -2.15	19.14 0.87 -0.59	19.55 0.88 -0.64	19.35 0.87 -0.73	19.50 0.88 -0.76	18.11 0.81 -0.74	18.74 0.84 -0.74	19.52 0.87 -0.83	19.71 0.85 -0.84	20.37 0.85 -0.72	23.70 1.03 -0.85	18.12 0.77 -0.57	14.64 0.66 -0.32	12.43 0.55 0.00	10.92 0.49 0.00
MID___OSWEGATCHIE_HYD 23849	6.78 -0.12 0.00	6.25 -0.11 0.00	5.53 -0.10 0.00	5.30 -0.10 0.00	5.86 -0.10 0.00	6.08 -0.11 0.00	12.12 -0.20 0.03	12.49 -0.14 2.45	11.63 -0.16 4.61	13.23 -0.16 4.01	13.48 -0.14 4.06	13.45 -0.16 4.41	12.40 -0.21 5.13	12.34 -0.25 5.28	11.11 -0.30 5.15	11.63 -0.38 5.15	11.58 -0.48 5.76	11.70 -0.49 5.84	13.40 -0.41 4.99	15.52 -0.39 5.92	12.51 -0.30 3.97	11.17 -0.23 2.26	11.65 -0.23 0.00	10.22 -0.21 0.00
MID___RAQUETTE_HYD 23851	6.47 -0.30 0.13	5.98 -0.25 0.12	5.33 -0.23 0.08	5.11 -0.22 0.07	5.64 -0.24 0.08	5.75 -0.27 0.16	11.63 -0.59 0.12	10.62 -0.65 3.81	8.59 -0.66 7.15	10.50 -0.68 6.23	10.68 -0.73 6.28	10.48 -0.72 6.82	9.06 -0.73 7.96	8.91 -0.77 8.19	7.78 -0.79 7.99	8.31 -0.86 7.99	7.89 -1.00 8.94	7.91 -1.06 9.05	9.97 -1.09 7.74	11.45 -1.20 9.18	9.79 -0.84 6.15	9.50 -0.66 3.50	11.32 -0.56 0.01	9.98 -0.45 0.00
MILLIKEN___1 23584	7.84 0.02 -0.92	7.22 -0.01 -0.87	6.17 -0.01 -0.55	5.90 -0.01 -0.51	6.55 0.00 -0.58	7.34 0.03 -1.13	13.00 0.12 -0.53	15.33 0.18 -0.07	16.65 0.08 -0.17	17.67 0.09 -0.19	18.03 0.12 -0.23	18.40 0.13 -0.25	17.96 0.11 -0.10	18.10 0.09 -0.15	16.63 0.07 0.00	17.25 0.09 0.00	17.91 0.09 0.00	18.17 0.14 0.00	19.11 0.30 0.00	22.17 0.35 0.00	17.03 0.25 0.00	13.76 0.10 0.00	11.98 0.09 0.00	10.43 0.00 0.00

MILLIKEN___2 23585	7.84 0.02 -0.92	7.22 -0.01 -0.87	6.17 -0.01 -0.55	5.90 -0.01 -0.51	6.55 0.00 -0.58	7.34 0.03 -1.13	13.00 0.12 -0.53	15.33 0.18 -0.07	16.65 0.08 -0.17	17.67 0.09 -0.19	18.03 0.12 -0.23	18.40 0.13 -0.25	17.96 0.11 -0.10	18.10 0.09 -0.15	16.63 0.07 0.00	17.25 0.09 0.00	17.91 0.09 0.00	18.17 0.14 0.00	19.11 0.30 0.00	22.17 0.35 0.00	17.03 0.25 0.00	13.76 0.10 0.00	11.98 0.09 0.00	10.43 0.00 0.00
MILLIKEN___DIESEL 23629	7.84 0.02 -0.92	7.22 -0.01 -0.87	6.17 -0.01 -0.55	5.90 -0.01 -0.51	6.55 0.00 -0.58	7.34 0.03 -1.13	13.00 0.12 -0.53	15.33 0.18 -0.07	16.65 0.08 -0.17	17.67 0.09 -0.19	18.03 0.12 -0.23	18.40 0.13 -0.25	17.96 0.11 -0.10	18.10 0.09 -0.15	16.63 0.07 0.00	17.25 0.09 0.00	17.91 0.09 0.00	18.17 0.14 0.00	19.11 0.30 0.00	22.17 0.35 0.00	17.03 0.25 0.00	13.76 0.10 0.00	11.98 0.09 0.00	10.43 0.00 0.00
MILLSEAT___LFGE 323607	7.67 0.01 -0.76	7.02 -0.05 -0.72	6.08 -0.01 -0.45	5.81 -0.02 -0.42	6.39 -0.06 -0.48	7.10 -0.01 -0.93	12.78 0.00 -0.44	15.12 -0.02 -0.05	16.15 -0.39 -0.14	17.05 -0.51 -0.15	19.17 -0.28 -1.78	19.96 -0.20 -2.14	19.06 -0.14 -1.46	19.38 -0.14 -1.66	17.86 -0.10 -1.39	17.14 -0.02 0.00	19.02 -0.09 -1.29	18.06 0.04 0.00	19.07 0.26 0.00	21.91 0.09 0.00	17.16 0.39 0.00	13.74 0.08 0.00	12.36 0.48 0.00	10.38 -0.05 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.23 0.68 -5.65	12.28 0.58 -5.34	9.52 0.50 -3.39	9.02 0.48 -3.14	10.09 0.54 -3.58	13.71 0.57 -6.96	16.88 1.27 -3.26	16.98 1.49 -0.40	19.13 1.71 -1.01	20.38 1.84 -1.14	19.64 1.96 0.00	20.04 2.02 0.00	19.72 1.97 0.00	19.88 2.02 0.00	18.43 1.87 0.00	19.10 1.94 0.00	19.85 2.03 0.00	20.04 2.02 0.00	20.76 1.96 0.00	24.14 2.31 0.00	18.51 1.73 0.00	15.11 1.45 0.00	13.08 1.20 0.00	11.51 1.08 0.00
MODEL_CITY_ENERGY 24167	7.59 -0.10 -0.80	6.95 -0.16 -0.75	6.02 -0.08 -0.48	5.75 -0.10 -0.44	6.32 -0.16 -0.51	7.02 -0.14 -0.98	12.52 -0.28 -0.46	14.68 -0.45 -0.06	15.66 -0.89 -0.14	16.66 -0.91 -0.16	19.62 -0.67 -2.61	20.55 -0.63 -3.16	19.44 -0.55 -2.25	19.82 -0.55 -2.51	18.35 -0.48 -2.27	16.75 -0.41 0.00	19.38 -0.53 -2.10	17.49 -0.54 0.00	18.43 -0.38 0.00	21.17 -0.65 0.00	16.61 -0.17 0.00	13.37 -0.29 0.00	12.07 0.19 0.00	10.15 -0.28 0.00
MODERN_LFGE___ 323580	7.59 -0.10 -0.80	6.95 -0.16 -0.75	6.02 -0.08 -0.48	5.75 -0.10 -0.44	6.32 -0.16 -0.51	7.02 -0.14 -0.98	12.52 -0.28 -0.46	14.68 -0.45 -0.06	15.66 -0.89 -0.14	16.66 -0.91 -0.16	19.62 -0.67 -2.61	20.55 -0.63 -3.16	19.44 -0.55 -2.25	19.82 -0.55 -2.51	18.35 -0.48 -2.27	16.75 -0.41 0.00	19.38 -0.53 -2.10	17.49 -0.54 0.00	18.43 -0.38 0.00	21.17 -0.65 0.00	16.61 -0.17 0.00	13.37 -0.29 0.00	12.07 0.19 0.00	10.15 -0.28 0.00
MOHAWK_PAPER___DRP 24187	15.23 0.44 -7.89	14.19 0.38 -7.46	10.71 0.35 -4.74	10.12 0.33 -4.39	11.33 0.36 -5.00	16.28 0.37 -9.72	17.71 0.80 -4.56	17.07 1.03 -0.97	19.75 1.16 -2.17	20.90 1.25 -2.25	19.37 1.02 -0.66	19.77 1.03 -0.72	19.60 1.01 -0.84	19.75 1.02 -0.86	18.35 0.94 -0.84	18.98 0.98 -0.84	19.78 1.02 -0.94	19.97 0.99 -0.95	20.62 1.00 -0.82	24.02 1.22 -0.97	18.33 0.91 -0.65	14.81 0.78 -0.37	12.51 0.63 0.00	11.00 0.57 0.00
MONGAUP___HYD 23641	12.70 0.74 -5.07	11.79 0.65 -4.79	9.24 0.57 -3.04	8.77 0.55 -2.82	9.78 0.60 -3.21	13.06 0.64 -6.24	16.69 1.42 -2.93	17.02 1.58 -0.36	19.05 1.74 -0.91	20.25 1.83 -1.02	19.64 1.96 0.00	20.07 2.05 0.00	19.75 2.00 0.00	19.92 2.05 0.00	18.42 1.85 0.00	19.08 1.92 0.00	19.91 2.08 0.00	20.13 2.11 0.00	20.99 2.18 0.00	24.42 2.60 0.00	18.69 1.91 0.00	15.19 1.53 0.00	13.14 1.26 0.00	11.56 1.13 0.00
MONTAUK___DIESEL 23721	13.76 1.17 -5.70	12.75 1.02 -5.38	9.86 0.81 -3.42	9.28 0.71 -3.16	10.59 1.01 -3.61	14.26 1.06 -7.02	18.12 2.48 -3.29	18.29 2.62 -0.59	20.39 2.94 -1.04	21.80 3.22 -1.18	22.75 3.36 -1.71	22.75 3.42 -1.30	22.82 3.41 -1.67	23.12 3.45 -1.81	22.63 3.10 -2.97	23.46 3.07 -3.23	23.49 3.33 -2.33	25.94 3.77 -4.15	32.95 3.82 -10.33	40.10 4.32 -13.95	26.80 3.31 -6.71	20.31 2.53 -4.13	16.19 2.35 -1.96	14.28 2.11 -1.75
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.34 0.75 -5.70	12.37 0.64 -5.38	9.59 0.55 -3.42	9.09 0.52 -3.17	10.17 0.60 -3.61	13.82 0.62 -7.02	17.03 1.39 -3.29	17.29 1.64 -0.56	19.31 1.89 -1.02	20.57 2.02 -1.15	19.85 2.17 0.00	20.25 2.23 0.00	20.26 2.18 -0.33	20.42 2.21 -0.34	18.96 2.07 -0.33	19.62 2.13 -0.33	20.42 2.23 -0.37	20.61 2.22 -0.37	21.25 2.12 -0.32	24.69 2.49 -0.38	18.93 1.90 -0.25	15.40 1.60 -0.14	13.21 1.33 0.00	11.63 1.20 0.00
MUNSVILLE_WIND_PWR 323609	8.81 0.37 -1.54	8.09 0.27 -1.46	6.78 0.23 -0.93	6.47 0.21 -0.86	7.22 0.28 -0.98	8.41 0.33 -1.90	14.09 0.85 -0.89	16.41 1.22 -0.11	17.80 1.12 -0.28	18.95 1.24 -0.31	19.32 1.34 -0.30	19.64 1.28 -0.34	19.07 1.19 -0.14	19.11 1.05 -0.20	17.47 0.91 0.00	18.07 0.91 0.00	18.75 0.93 0.00	19.05 1.03 0.00	20.14 1.34 0.00	23.48 1.66 0.00	17.85 1.07 0.00	14.38 0.72 0.00	12.48 0.59 0.00	10.82 0.39 0.00
N SALMON___HYD 24042	6.48 -0.28 0.15	6.00 -0.22 0.14	5.34 -0.20 0.09	5.14 -0.18 0.08	5.64 -0.23 0.09	5.71 -0.29 0.18	11.54 -0.67 0.14	9.88 -0.71 0.49	7.37 -0.62 0.84	9.43 -0.64 0.73	9.57 -0.73 0.82	9.37 -0.63 0.80	7.76 -0.62 0.93	7.58 -0.64 0.96	6.56 -0.60 0.94	7.14 -0.62 0.94	6.66 -0.64 10.52	6.70 -0.67 10.66	8.94 -0.75 9.12	10.17 -0.85 10.81	8.85 -0.69 7.24	9.00 -0.53 4.12	11.38 -0.50 0.01	10.04 -0.39 0.00
N.E_GEN_SANDY PD 24062	14.29 0.61 -6.77	13.29 0.53 -6.41	11.01 0.47 -4.92	10.00 0.44 -4.16	11.70 0.50 -5.23	15.05 0.52 -8.35	20.60 1.10 -7.16	22.30 1.31 -5.91	24.42 1.51 -6.51	28.08 1.60 -9.08	25.70 1.66 -6.36	26.00 1.69 -6.29	25.38 1.67 -5.96	27.04 1.70 -7.48	24.66 1.57 -6.52	24.35 1.63 -5.56	26.68 1.71 -7.15	26.57 1.68 -6.87	29.53 1.66 -9.07	33.00 1.97 -9.21	25.53 1.48 -7.28	18.20 1.27 -3.27	16.94 1.06 -4.00	15.11 0.95 -3.73
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.03 0.69 -5.44	12.09 0.59 -5.14	9.40 0.51 -3.26	8.91 0.49 -3.02	9.97 0.55 -3.45	13.47 0.58 -6.70	16.78 1.30 -3.14	16.97 1.51 -0.39	19.12 1.74 -0.97	20.36 1.86 -1.09	19.68 2.00 0.00	20.07 2.05 0.00	19.75 2.00 0.00	19.92 2.05 0.00	18.47 1.90 0.00	19.13 1.97 0.00	19.91 2.08 0.00	20.10 2.07 0.00	20.82 2.01 0.00	24.21 2.38 0.00	18.56 1.78 0.00	15.13 1.48 0.00	13.11 1.22 0.00	11.53 1.11 0.00
NARROWS_GT1_I 24228	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01

NARROWS_GT1_2 24229	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
NARROWS_GT1_3 24230	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
NARROWS_GT1_4 24231	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
NARROWS_GT1_5 24232	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
NARROWS_GT1_6 24233	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
NARROWS_GT1_7 24234	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
NARROWS_GT1_8 24235	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
NARROWS_GT2_1 24236	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43																					

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.01 0.63 -6.48	13.04 0.56 -6.12	10.01 0.50 -3.89	9.48 0.48 -3.60	10.59 0.52 -4.11	14.71 0.55 -7.98	17.31 1.22 -3.74	17.17 1.40 -0.69	19.53 1.54 -1.59	20.69 1.62 -1.67	19.62 1.57 -0.37	20.05 1.62 -0.40	19.80 1.58 -0.47	19.98 1.63 -0.49	18.51 1.47 -0.47	19.16 1.53 -0.47	20.01 1.66 -0.53	20.26 1.69 -0.54	21.03 1.77 -0.46	24.49 2.12 -0.54	18.69 1.54 -0.36	15.11 1.24 -0.21	12.89 1.01 0.00	11.34 0.91 0.00
NEG CAPITAL___MECHNVIL 23645	15.55 0.54 -8.11	14.51 0.48 -7.67	10.94 0.44 -4.87	10.34 0.43 -4.51	11.56 0.45 -5.14	16.64 0.46 -10.00	18.07 1.04 -4.69	17.50 1.36 -1.06	20.30 1.53 -2.36	21.41 1.58 -2.43	19.94 1.47 -0.80	20.33 1.44 -0.86	20.21 1.46 -1.01	20.35 1.45 -1.04	18.95 1.37 -1.01	19.62 1.44 -1.01	20.42 1.46 -1.13	20.62 1.44 -1.15	21.29 1.51 -0.98	24.82 1.83 -1.16	18.92 1.36 -0.78	15.33 1.23 -0.44	12.87 0.99 0.00	11.32 0.89 0.00
NEG CENTRAL_HIGH_ACRES 23767	7.29 -0.23 -0.62	6.69 -0.25 -0.58	5.79 -0.21 -0.37	5.54 -0.21 -0.34	6.12 -0.24 -0.39	6.74 -0.20 -0.76	12.32 -0.38 -0.36	14.68 -0.44 -0.04	15.83 -0.69 -0.11	16.71 -0.82 -0.13	16.94 -0.74 0.00	17.30 -0.72 0.00	17.06 -0.69 0.00	17.17 -0.70 0.00	15.93 -0.63 0.00	16.56 -0.60 0.00	17.16 -0.66 0.00	17.52 -0.50 0.00	18.47 -0.34 0.00	21.33 -0.50 0.00	16.53 -0.25 0.00	13.29 -0.37 0.00	11.70 -0.18 0.00	10.04 -0.39 0.00
NEG CENTRAL___DRP 24199	7.79 0.08 -0.81	7.16 0.03 -0.77	6.16 0.04 -0.49	5.89 0.03 -0.45	6.51 0.03 -0.52	7.27 0.09 -1.00	13.07 0.26 -0.47	15.47 0.33 -0.06	16.69 0.13 -0.15	17.67 0.11 -0.17	18.13 0.19 -0.26	18.47 0.22 -0.24	17.83 0.23 0.15	18.06 0.23 0.04	16.19 0.21 0.58	17.42 0.26 0.00	17.51 0.23 0.54	18.35 0.32 0.00	19.35 0.55 0.00	22.37 0.55 0.00	17.31 0.54 0.00	13.89 0.23 0.00	12.19 0.31 0.00	10.50 0.07 0.00
NEG CENTRAL___INDECK 23768	7.94 0.13 -0.91	7.27 0.06 -0.86	6.24 0.07 -0.54	5.96 0.05 -0.50	6.58 0.04 -0.57	7.42 0.12 -1.12	13.19 0.32 -0.52	15.59 0.45 -0.06	16.73 0.16 -0.16	17.66 0.07 -0.18	18.89 0.21 -1.00	19.22 0.29 -0.91	17.45 0.32 0.61	18.04 0.34 0.17	14.55 0.31 2.32	17.56 0.40 0.00	16.03 0.36 2.15	18.57 0.54 0.00	19.66 0.85 0.00	22.66 0.83 0.00	17.60 0.82 0.00	14.07 0.41 0.00	12.45 0.57 0.00	10.59 0.16 0.00
NEG CENTRAL___SENECA 23627	7.79 0.08 -0.81	7.16 0.03 -0.77	6.16 0.04 -0.49	5.89 0.03 -0.45	6.51 0.03 -0.52	7.27 0.09 -1.00	13.07 0.26 -0.47	15.47 0.33 -0.06	16.69 0.13 -0.15	17.67 0.11 -0.17	18.13 0.19 -0.26	18.47 0.22 -0.24	17.83 0.23 0.15	18.06 0.23 0.04	16.19 0.21 0.58	17.42 0.26 0.00	17.51 0.23 0.54	18.35 0.32 0.00	19.35 0.55 0.00	22.37 0.55 0.00	17.31 0.54 0.00	13.89 0.23 0.00	12.19 0.31 0.00	10.50 0.07 0.00
NEG CENTRAL___STATE_STREET 24147	7.59 0.05 -0.65	6.98 0.02 -0.61	6.03 0.02 -0.39	5.77 0.01 -0.36	6.40 0.02 -0.41	7.03 0.06 -0.80	12.89 0.17 -0.37	15.36 0.24 -0.05	16.64 0.12 -0.12	17.66 0.12 -0.13	17.82 0.14 0.00	18.18 0.16 0.00	17.91 0.16 0.00	17.99 0.13 0.00	16.66 0.10 0.00	17.30 0.14 0.00	17.96 0.14 0.00	18.26 0.23 0.00	19.24 0.43 0.00	22.31 0.48 0.00	17.15 0.37 0.00	13.82 0.16 0.00	12.05 0.17 0.00	10.47 0.04 0.00
NEG MILLWOOD___DRP 24198	13.54 0.73 -5.91	12.57 0.63 -5.59	9.73 0.55 -3.55	9.22 0.53 -3.29	10.31 0.60 -3.75	14.09 0.62 -7.29	17.13 1.37 -3.42	17.26 1.58 -0.59	19.62 1.84 -1.37	20.83 1.97 -1.46	20.06 2.10 -0.28	20.48 2.16 -0.30	20.22 2.11 -0.36	20.41 2.18 -0.37	18.91 1.99 -0.36	19.60 2.08 -0.36	20.42 2.19 -0.40	20.62 2.18 -0.41	21.32 2.16 -0.35	24.82 2.57 -0.41	18.95 1.90 -0.28	15.36 1.54 -0.16	13.19 1.31 0.00	11.61 1.18 0.00
NEG NORTH_FLCN_SEA 23793	6.53 -0.21 0.15	6.05 -0.16 0.15	5.39 -0.15 0.09	5.18 -0.13 0.09	5.69 -0.18 0.10	5.75 -0.24 0.19	11.63 -0.57 0.15	9.66 -0.60 4.82	6.87 -0.51 9.03	9.00 -0.54 7.86	9.19 -0.57 7.92	8.93 -0.49 8.61	7.21 -0.48 10.06	7.03 -0.48 10.35	6.04 -0.43 10.09	6.62 -0.45 10.10	6.08 -0.44 11.30	6.12 -0.47 11.44	8.48 -0.55 9.79	9.59 -0.63 11.60	8.43 -0.57 7.78	8.81 -0.42 4.43	11.48 -0.39 0.01	10.14 -0.29 0.00
NEG NORTH_KES_CHATEGAY 23792	6.48 -0.27 0.15	5.99 -0.22 0.14	5.35 -0.19 0.09	5.13 -0.18 0.08	5.64 -0.23 0.10	5.71 -0.28 0.19	11.54 -0.65 0.14	9.63 -0.72 4.73	6.88 -0.66 8.86	9.01 -0.68 7.72	9.18 -0.73 7.78	8.92 -0.65 8.45	7.24 -0.64 9.87	7.06 -0.64 10.16	6.06 -0.60 9.91	6.63 -0.62 9.91	6.11 -0.62 11.09	6.15 -0.62 11.23	8.47 -0.73 9.61	9.59 -0.85 11.39	8.42 -0.72 7.63	8.77 -0.55 4.34	11.38 -0.50 0.01	10.05 -0.38 0.00
NEG NORTH___ALICE_FALLS 23915	6.52 -0.23 0.15	6.04 -0.17 0.15	5.38 -0.16 0.09	5.16 -0.15 0.09	5.67 -0.20 0.10	5.73 -0.26 0.19	11.58 -0.62 0.15	9.63 -0.65 4.80	6.86 -0.54 9.00	9.01 -0.56 7.84	9.16 -0.62 7.90	8.92 -0.52 8.58	7.22 -0.50 10.03	7.03 -0.52 10.32	6.05 -0.45 10.06	6.63 -0.46 10.07	6.11 -0.44 11.26	6.15 -0.47 11.41	8.49 -0.56 9.76	9.60 -0.65 11.57	8.45 -0.57 7.75	8.81 -0.44 4.41	11.46 -0.42 0.01	10.12 -0.31 0.00
NEG NORTH___LWR_SARANAC 23913	6.52 -0.23 0.15	6.04 -0.17 0.15	5.38 -0.16 0.09	5.16 -0.15 0.09	5.67 -0.20 0.10	5.73 -0.26 0.19	11.58 -0.62 0.15	9.63 -0.65 4.80	6.86 -0.54 9.00	9.01 -0.56 7.84	9.16 -0.62 7.90	8.92 -0.52 8.58	7.22 -0.50 10.03	7.03 -0.52 10.32	6.05 -0.45 10.06	6.63 -0.46 10.07	6.11 -0.44 11.26	6.15 -0.47 11.41	8.49 -0.56 9.76	9.60 -0.65 11.57	8.45 -0.57 7.75	8.81 -0.44 4.41	11.46 -0.42 0.01	10.12 -0.31 0.00
NEG NORTH___PLATTSBURG 23628	6.52 -0.23 0.15	6.04 -0.17 0.15	5.38 -0.16 0.09	5.16 -0.15 0.09	5.67 -0.20 0.10	5.73 -0.26 0.19	11.58 -0.62 0.15	9.63 -0.65 4.80	6.86 -0.54 9.00	9.01 -0.56 7.84	9.16 -0.62 7.90	8.92 -0.52 8.58	7.22 -0.50 10.03	7.03 -0.52 10.32	6.05 -0.45 10.06	6.63 -0.46 10.07	6.11 -0.44 11.26	6.15 -0.47 11.41	8.49 -0.56 9.76	9.60 -0.65 11.57	8.45 -0.57 7.75	8.81 -0.44 4.41	11.46 -0.42 0.01	10.12 -0.31 0.00
NEG WEST_LEA_LOCKPORT 23791	7.64 -0.05 -0.79	7.00 -0.10 -0.75	6.06 -0.05 -0.47	5.78 -0.06 -0.44	6.36 -0.11 -0.50	7.06 -0.09 -0.97	12.64 -0.16 -0.46	14.88 -0.26 -0.06	15.89 -0.66 -0.14	16.90 -0.66 -0.16	19.13 -0.42 -1.88	19.85 -0.38 -2.20	18.71 -0.30 -1.27	19.12 -0.29 -1.54	17.19 -0.25 -0.88	16.99 -0.17 0.00	18.37 -0.27 -0.81	17.76 -0.27 0.00	18.71 -0.09 0.00	21.50 -0.33 0.00	16.85 0.07 0.00	13.52 -0.14 0.00	12.19 0.31 0.00	10.25 -0.18 0.00
NEG WEST___LANCASTR 23811	7.97 0.15 -0.92	7.31 0.08 -0.87	6.28 0.10 -0.55	5.99 0.08 -0.51	6.61 0.05 -0.59	7.42 0.09 -1.14	13.15 0.27 -0.53	15.45 0.30 -0.07	16.62 0.05 -0.17	17.71 0.12 -0.19	22.28 0.41 -4.20	23.92 0.45 -5.45	23.65 0.52 -5.39	23.80 0.54 -5.40	24.58 0.51 -7.50	17.73 0.57 0.00	25.29 0.53 -6.94	18.49 0.47 0.00	19.47 0.66 0.00	22.42 0.59 0.00	17.52 0.74 0.00	13.97 0.31 0.00	12.45 0.57 0.00	10.58 0.15 0.00

NEG_PENN_ALLEGHNY 23528	8.87 0.23 -1.74	8.18 0.18 -1.64	6.83 0.16 -1.04	6.52 0.15 -0.97	7.24 0.17 -1.10	8.53 0.20 -2.14	13.82 0.47 -1.00	15.78 0.57 -0.12	17.24 0.52 -0.31	18.33 0.57 -0.35	18.75 0.65 -0.42	19.18 0.68 -0.48	18.62 0.67 -0.19	18.82 0.68 -0.28	17.17 0.61 0.00	17.81 0.65 0.00	18.48 0.66 0.00	18.69 0.67 0.00	19.60 0.79 0.00	22.72 0.90 0.00	17.50 0.72 0.00	14.15 0.49 0.00	12.34 0.46 0.00	10.76 0.33 0.00
NEG__GEN_MONROE 24207	7.57 0.02 -0.65	6.93 -0.04 -0.61	6.00 -0.02 -0.39	5.74 -0.02 -0.36	6.32 -0.05 -0.41	7.01 0.03 -0.80	12.79 0.07 -0.37	15.26 0.14 -0.05	16.34 -0.18 -0.12	17.15 -0.38 -0.13	17.45 -0.23 0.00	17.88 -0.16 -0.03	17.74 -0.14 -0.13	17.84 -0.12 -0.10	16.75 -0.10 -0.29	17.14 -0.02 0.00	18.02 -0.07 -0.27	18.26 0.23 0.00	19.30 0.49 0.00	22.22 0.39 0.00	17.26 0.49 0.00	13.82 0.16 0.00	12.25 0.37 0.00	10.42 -0.01 0.00
NEPA__ENERGY 23901	8.04 0.03 -1.11	7.39 -0.01 -1.05	6.30 0.01 -0.66	6.01 -0.01 -0.61	6.64 -0.03 -0.70	7.54 -0.01 -1.36	13.02 0.04 -0.64	15.16 0.00 -0.08	16.31 -0.29 -0.20	17.33 -0.30 -0.22	18.72 -0.07 -1.11	19.46 -0.04 -1.48	19.39 0.02 -1.63	19.46 0.02 -1.58	19.01 0.03 -2.42	17.25 0.09 0.00	20.06 0.00 -2.24	18.03 0.00 0.00	18.98 0.17 0.00	21.87 0.04 0.00	17.06 0.28 0.00	13.69 0.03 0.00	12.12 0.24 0.00	10.40 -0.03 0.00
NEVERSINK__HYD 23608	13.14 0.28 -5.96	12.23 0.24 -5.63	9.41 0.20 -3.58	8.94 0.23 -3.31	9.96 0.21 -3.78	13.76 0.23 -7.34	16.45 0.67 -3.44	16.20 0.51 -0.61	18.39 0.57 -1.41	19.42 0.52 -1.49	18.66 0.69 -0.30	19.12 0.77 -0.32	20.20 2.08 -0.38	20.40 2.14 -0.39	18.83 1.89 -0.38	19.50 1.96 -0.38	20.46 2.21 -0.43	19.41 0.95 -0.43	20.19 1.01 -0.37	23.55 1.29 -0.44	17.86 0.79 -0.29	14.43 0.60 -0.17	12.29 0.40 0.00	10.87 0.44 0.00
NEWTON__FALLS_HYD 23847	6.78 -0.12 0.00	6.25 -0.11 0.00	5.53 -0.10 0.00	5.30 -0.10 0.00	5.86 -0.10 0.00	6.08 -0.11 0.00	12.12 -0.20 0.03	12.49 -0.14 2.45	11.63 -0.16 4.61	13.23 -0.16 4.01	13.48 -0.14 4.06	13.45 -0.16 4.41	12.40 -0.21 5.13	12.34 -0.25 5.28	11.11 -0.30 5.15	11.63 -0.38 5.15	11.58 -0.48 5.76	11.70 -0.49 5.84	13.40 -0.41 4.99	15.52 -0.39 5.92	12.51 -0.30 3.97	11.17 -0.23 2.26	11.65 -0.23 0.00	10.22 -0.21 0.00
NIAGARA_115E_LBMP 323715	7.56 -0.14 -0.80	6.93 -0.18 -0.76	6.00 -0.11 -0.48	5.73 -0.11 -0.45	6.30 -0.18 -0.51	7.00 -0.17 -0.99	12.45 -0.36 -0.46	14.58 -0.56 -0.06	15.55 -1.00 -0.14	16.54 -1.03 -0.16	19.67 -0.81 -2.81	20.66 -0.77 -3.41	19.52 -0.69 -2.47	19.92 -0.68 -2.74	18.50 -0.61 -2.55	16.63 -0.53 0.00	19.52 -0.66 -2.36	17.34 -0.68 0.00	18.30 -0.51 0.00	21.00 -0.83 0.00	16.48 -0.30 0.00	13.28 -0.38 0.00	12.01 0.13 0.00	10.10 -0.33 0.00
NIAGARA_115W_LBMP 323714	7.58 -0.12 -0.80	6.94 -0.17 -0.76	6.01 -0.10 -0.48	5.74 -0.11 -0.45	6.31 -0.17 -0.51	7.01 -0.16 -0.99	12.47 -0.33 -0.46	14.64 -0.50 -0.06	15.62 -0.93 -0.14	16.61 -0.96 -0.16	20.07 -0.73 -3.12	20.99 -0.70 -3.68	19.31 -0.62 -2.18	19.87 -0.61 -2.62	17.65 -0.53 -1.62	16.70 -0.46 0.00	18.74 -0.59 -1.50	17.41 -0.61 0.00	18.36 -0.45 0.00	21.08 -0.74 0.00	16.53 -0.25 0.00	13.32 -0.34 0.00	12.01 0.13 0.00	10.12 -0.31 0.00
NIAGARA_230_LBMP 323716	7.57 -0.12 -0.79	6.94 -0.17 -0.75	6.00 -0.11 -0.48	5.72 -0.12 -0.44	6.30 -0.17 -0.50	7.00 -0.16 -0.98	12.48 -0.32 -0.46	14.68 -0.45 -0.06	15.68 -0.87 -0.14	16.66 -0.91 -0.16	14.74 -0.67 2.27	14.86 -0.63 2.53	16.29 -0.57 0.88	15.95 -0.55 1.37	16.40 -0.50 -0.34	16.73 -0.43 0.00	17.60 -0.53 -0.31	17.49 -0.54 0.00	18.45 -0.36 0.00	21.19 -0.63 0.00	16.59 -0.18 0.00	13.36 -0.30 0.00	12.00 0.12 0.00	10.13 -0.30 0.00
NIAGARA____ 23760	7.57 -0.12 -0.80	6.94 -0.17 -0.75	6.00 -0.11 -0.48	5.73 -0.11 -0.44	6.30 -0.17 -0.51	7.00 -0.17 -0.98	12.47 -0.33 -0.46	14.64 -0.50 -0.06	15.62 -0.93 -0.14	16.61 -0.96 -0.16	17.42 -0.73 -0.46	17.99 -0.68 -0.65	17.96 -0.62 -0.83	18.03 -0.61 -0.78	17.36 -0.55 -1.34	16.70 -0.46 0.00	18.47 -0.59 -1.24	17.43 -0.59 0.00	18.38 -0.43 0.00	21.11 -0.72 0.00	16.54 -0.23 0.00	13.32 -0.34 0.00	12.00 0.12 0.00	10.12 -0.31 0.00
NINE_MILE_1 23575	7.05 -0.17 -0.32	6.51 -0.15 -0.30	5.69 -0.12 -0.19	5.45 -0.12 -0.18	6.03 -0.14 -0.20	6.43 -0.14 -0.39	12.23 -0.30 -0.18	14.72 -0.38 -0.02	16.00 -0.46 -0.06	16.98 -0.49 -0.06	17.20 -0.48 0.00	17.53 -0.49 0.00	17.27 -0.48 0.00	17.38 -0.48 0.00	16.12 -0.45 0.00	16.72 -0.45 0.00	17.34 -0.48 0.00	17.58 -0.45 0.00	18.39 -0.41 0.00	21.30 -0.52 0.00	16.41 -0.37 0.00	13.32 -0.34 0.00	11.62 -0.26 0.00	10.15 -0.28 0.00
NINE_MILE_2 23744	7.05 -0.17 -0.32	6.51 -0.15 -0.30	5.69 -0.12 -0.19	5.45 -0.12 -0.18	6.03 -0.14 -0.20	6.43 -0.14 -0.39	12.23 -0.30 -0.18	14.72 -0.38 -0.02	16.00 -0.46 -0.06	16.98 -0.49 -0.06	17.20 -0.48 0.00	17.53 -0.49 0.00	17.27 -0.48 0.00	17.38 -0.48 0.00	16.12 -0.45 0.00	16.72 -0.45 0.00	17.34 -0.48 0.00	17.58 -0.45 0.00	18.39 -0.41 0.00	21.30 -0.52 0.00	16.41 -0.37 0.00	13.32 -0.34 0.00	11.62 -0.26 0.00	10.15 -0.28 0.00
NM_CAPITAL__DRP 24208	15.14 0.41 -7.83	14.11 0.36 -7.40	10.65 0.33 -4.70	10.07 0.31 -4.35	11.26 0.33 -4.96	16.18 0.35 -9.65	17.61 0.74 -4.53	16.96 0.94 -0.94	19.60 1.07 -2.13	20.76 1.15 -2.21	19.18 0.87 -0.63	19.57 0.86 -0.69	19.40 0.85 -0.80	19.55 0.86 -0.83	18.16 0.79 -0.81	18.79 0.82 -0.81	19.58 0.86 -0.90	19.75 0.81 -0.91	20.40 0.81 -0.78	23.76 1.00 -0.93	18.14 0.74 -0.62	14.65 0.64 -0.35	12.42 0.54 0.00	10.91 0.48 0.00
NM_CENTRAL__DRP 24181	7.26 -0.02 -0.38	6.69 -0.03 -0.36	5.84 -0.02 -0.23	5.59 -0.03 -0.21	6.18 -0.02 -0.24	6.64 -0.01 -0.47	12.55 -0.01 -0.22	15.12 0.02 -0.03	16.41 -0.07 -0.07	17.41 -0.07 -0.08	17.64 -0.04 0.00	17.98 -0.04 0.00	17.71 -0.04 0.00	17.83 -0.04 0.00	16.51 -0.05 0.00	17.13 -0.03 0.00	17.77 -0.05 0.00	18.01 -0.02 0.00	18.86 0.06 0.00	21.87 0.04 0.00	16.83 0.05 0.00	13.63 -0.03 0.00	11.88 0.00 0.00	10.36 -0.07 0.00
NM_FRONTIER__DRP 24179	7.58 -0.12 -0.80	6.94 -0.17 -0.76	6.01 -0.10 -0.48	5.74 -0.11 -0.45	6.31 -0.17 -0.51	7.01 -0.16 -0.99	12.47 -0.33 -0.46	14.64 -0.50 -0.06	15.62 -0.93 -0.14	16.61 -0.96 -0.16	20.07 -0.73 -3.12	20.99 -0.70 -3.68	19.31 -0.62 -2.18	19.87 -0.61 -2.62	17.65 -0.53 -1.62	16.70 -0.46 0.00	18.74 -0.59 -1.50	17.41 -0.61 0.00	18.36 -0.45 0.00	21.08 -0.74 0.00	16.53 -0.25 0.00	13.32 -0.34 0.00	12.01 0.13 0.00	10.12 -0.31 0.00
NM_ST_REGIS__HYD 24053	6.47 -0.30 0.13	5.98 -0.25 0.12	5.32 -0.23 0.08	5.12 -0.21 0.07	5.64 -0.24 0.08	5.74 -0.28 0.16	11.60 -0.62 3.92	10.48 -0.68 7.36	8.38 -0.66 6.41	10.31 -0.68 6.41	10.48 -0.74 6.46	10.28 -0.72 7.02	8.83 -0.73 8.19	8.69 -0.75 8.43	7.58 -0.76 8.22	8.13 -0.81 8.23	7.69 -0.93 9.20	7.73 -0.97 9.32	9.82 -1.02 7.97	11.24 -1.14 9.45	9.64 -0.81 6.33	9.41 -0.64 3.60	11.32 -0.56 0.01	9.99 -0.44 0.00

NORTHPORT___1 23551	13.40 0.81 -5.70	12.42 0.69 -5.38	9.60 0.55 -3.42	9.05 0.49 -3.16	10.27 0.69 -3.61	13.91 0.71 -7.02	17.29 1.65 -3.29	17.67 2.01 -0.59	19.71 2.26 -1.04	21.02 2.44 -1.18	21.93 2.55 -1.71	21.92 2.60 -1.30	21.99 2.57 -1.67	22.28 2.61 -1.81	21.93 2.40 -2.97	22.82 2.44 -3.23	22.74 2.58 -2.33	24.75 2.58 -4.15	31.66 2.52 -10.33	38.68 2.90 -13.95	25.72 2.23 -6.71	19.57 1.79 -4.13	15.42 1.59 -1.95	13.58 1.43 -1.72
NORTHPORT___2 23552	13.40 0.81 -5.70	12.42 0.69 -5.38	9.60 0.55 -3.42	9.05 0.49 -3.16	10.27 0.69 -3.61	13.91 0.71 -7.02	17.29 1.65 -3.29	17.67 2.01 -0.59	19.71 2.26 -1.04	21.02 2.44 -1.18	21.93 2.55 -1.71	21.92 2.60 -1.30	21.99 2.57 -1.67	22.28 2.61 -1.81	21.93 2.40 -2.97	22.82 2.44 -3.23	22.74 2.58 -2.33	24.75 2.58 -4.15	31.66 2.52 -10.33	38.68 2.90 -13.95	25.72 2.23 -6.71	19.57 1.79 -4.13	15.42 1.59 -1.95	13.58 1.43 -1.72
NORTHPORT___3 23553	13.41 0.81 -5.70	12.43 0.69 -5.38	9.60 0.56 -3.42	9.07 0.51 -3.16	10.27 0.69 -3.61	13.91 0.70 -7.02	17.27 1.63 -3.29	17.64 1.97 -0.59	19.68 2.23 -1.04	20.98 2.40 -1.18	21.90 2.51 -1.71	21.88 2.56 -1.30	21.95 2.54 -1.67	22.25 2.57 -1.81	21.92 2.39 -2.97	22.84 2.45 -3.23	22.74 2.58 -2.33	24.75 2.58 -4.15	31.66 2.52 -10.33	38.75 2.97 -13.95	25.74 2.25 -6.71	19.62 1.83 -4.13	15.40 1.57 -1.95	13.54 1.40 -1.71
NORTHPORT___4 23650	13.41 0.81 -5.70	12.43 0.69 -5.38	9.60 0.56 -3.42	9.07 0.51 -3.16	10.27 0.69 -3.61	13.91 0.70 -7.02	17.27 1.63 -3.29	17.64 1.97 -0.59	19.68 2.23 -1.04	20.98 2.40 -1.18	21.90 2.51 -1.71	21.88 2.56 -1.30	21.95 2.54 -1.67	22.25 2.57 -1.81	21.92 2.39 -2.97	22.84 2.45 -3.23	22.74 2.58 -2.33	24.75 2.58 -4.15	31.66 2.52 -10.33	38.75 2.97 -13.95	25.74 2.25 -6.71	19.62 1.83 -4.13	15.40 1.57 -1.95	13.54 1.40 -1.71
NORTHPORT___IC 23718	13.40 0.81 -5.70	12.42 0.69 -5.38	9.60 0.55 -3.42	9.05 0.49 -3.16	10.27 0.69 -3.61	13.91 0.71 -7.02	17.29 1.65 -3.29	17.67 2.01 -0.59	19.71 2.26 -1.04	21.02 2.44 -1.18	21.93 2.55 -1.71	21.92 2.60 -1.30	21.99 2.57 -1.67	22.28 2.61 -1.81	21.93 2.40 -2.97	22.82 2.44 -3.23	22.74 2.58 -2.33	24.75 2.58 -4.15	31.66 2.52 -10.33	38.68 2.90 -13.95	25.72 2.23 -6.71	19.57 1.79 -4.13	15.42 1.59 -1.95	13.58 1.43 -1.72
NPX_GEN_1385_PROXY 323591	13.40 0.81 -5.70	12.42 0.69 -5.38	9.60 0.55 -3.42	9.05 0.49 -3.16	10.27 0.69 -3.61	13.91 0.71 -7.02	17.29 1.65 -3.29	17.67 2.01 -0.59	19.71 2.26 -1.04	21.02 2.44 -1.18	21.93 2.55 -1.71	21.92 2.60 -1.30	21.99 2.57 -1.67	22.28 2.61 -1.81	21.93 2.40 -2.97	22.82 2.44 -3.23	22.74 2.58 -2.33	24.75 2.58 -4.15	31.66 2.52 -10.33	38.68 2.90 -13.95	25.72 2.23 -6.71	19.57 1.79 -4.13	15.42 1.59 -1.95	13.58 1.43 -1.72
NPX_GEN_CSC 323557	13.45 0.86 -5.70	12.48 0.74 -5.38	9.61 0.56 -3.42	9.03 0.46 -3.16	10.35 0.78 -3.61	14.01 0.80 -7.02	17.51 1.88 -3.29	17.91 2.25 -0.59	19.96 2.51 -1.04	21.29 2.71 -1.18	22.21 2.83 -1.71	22.21 2.88 -1.30	22.27 2.86 -1.67	22.59 2.91 -1.81	22.08 2.55 -2.97	22.79 2.40 -3.23	22.88 2.73 -2.33	24.84 2.67 -4.15	31.79 2.65 -10.33	38.66 2.88 -13.95	25.74 2.25 -6.71	19.48 1.69 -4.13	15.62 1.78 -1.96	13.80 1.63 -1.74
NSINS_S_GLNS_FALLS 23858	15.41 0.53 -7.98	14.37 0.48 -7.54	10.86 0.44 -4.79	10.26 0.42 -4.43	11.47 0.44 -5.06	16.47 0.46 -9.83	17.98 1.02 -4.62	17.47 1.36 -1.03	20.24 1.53 -2.31	21.28 1.51 -2.37	19.88 1.43 -0.77	20.20 1.35 -0.83	20.16 1.44 -0.97	20.29 1.43 -1.00	18.96 1.42 -0.97	19.61 1.48 -0.98	20.32 1.41 -1.09	20.52 1.39 -1.10	21.16 1.41 -0.95	24.65 1.70 -1.12	18.84 1.31 -0.75	15.53 1.45 -0.43	13.06 1.18 0.00	11.47 1.04 0.00
NUCOR_STEEL___DRP 24197	7.61 0.08 -0.63	6.99 0.04 -0.59	6.05 0.04 -0.38	5.79 0.04 -0.35	6.41 0.05 -0.40	7.05 0.09 -0.77	12.94 0.23 -0.36	15.42 0.30 -0.04	16.68 0.16 -0.11	17.70 0.17 -0.13	17.89 0.21 0.00	18.25 0.23 0.00	17.96 0.21 0.00	18.06 0.20 0.00	16.73 0.17 0.00	17.37 0.21 0.00	18.04 0.21 0.00	18.33 0.31 0.00	19.32 0.51 0.00	22.39 0.57 0.00	17.21 0.44 0.00	13.88 0.22 0.00	12.11 0.23 0.00	10.52 0.09 0.00
NYISO_LBMP_REFERENCE 24008	6.90 0.00 0.00	6.35 0.00 0.00	5.63 0.00 0.00	5.40 0.00 0.00	5.97 0.00 0.00	6.18 0.00 0.00	12.34 0.00 0.00	15.08 0.00 0.00	16.41 0.00 0.00	17.40 0.00 0.00	17.68 0.00 0.00	18.02 0.00 0.00	17.75 0.00 0.00	17.86 0.00 0.00	16.56 0.00 0.00	17.16 0.00 0.00	17.82 0.00 0.00	18.03 0.00 0.00	18.81 0.00 0.00	21.83 0.00 0.00	16.78 0.00 0.00	13.66 0.00 0.00	11.88 0.00 0.00	10.43 0.00 0.00
NYPA_BRENTWD____GT 24164	13.46 0.87 -5.70	12.48 0.74 -5.38	9.64 0.59 -3.42	9.10 0.53 -3.16	10.32 0.75 -3.61	13.97 0.77 -7.02	17.44 1.80 -3.29	17.85 2.19 -0.59	19.91 2.46 -1.04	21.24 2.66 -1.18	22.16 2.78 -1.71	22.15 2.83 -1.30	22.22 2.80 -1.67	22.53 2.86 -1.81	22.16 2.63 -2.97	23.05 2.66 -3.23	22.99 2.83 -2.33	25.00 2.83 -4.15	31.90 2.77 -10.33	38.99 3.21 -13.95	25.96 2.47 -6.71	19.75 1.97 -4.13	15.57 1.72 -1.97	13.75 1.54 -1.78
NYPA_GOWANUS____GT5 24156	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
NYPA_GOWANUS____GT6 24157	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01
NYPA_HARLEM__RVR__GT1 24160	13.42 0.82 -5.70	12.45 0.71 -5.39	9.67 0.62 -3.43	9.16 0.59 -3.17	10.26 0.67 -3.62	13.91 0.70 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.24 1.82 -1.01	20.51 1.97 -1.14	19.83 2.16 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.40 2.20 -0.34	18.97 2.07 -0.34	19.63 2.13 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.21 2.09 -0.32	24.62 2.42 -0.38	18.97 1.93 -0.26	15.53 1.72 -0.15	13.35 1.46 -0.01	11.76 1.32 -0.01
NYPA_HARLEM__RVR__GT2 24161	13.42 0.82 -5.70	12.45 0.71 -5.39	9.67 0.62 -3.43	9.16 0.59 -3.17	10.26 0.67 -3.62	13.91 0.70 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.24 1.82 -1.01	20.51 1.97 -1.14	19.83 2.16 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.40 2.20 -0.34	18.97 2.07 -0.34	19.63 2.13 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.21 2.09 -0.32	24.62 2.42 -0.38	18.97 1.93 -0.26	15.53 1.72 -0.15	13.35 1.46 -0.01	11.76 1.32 -0.01

NYPA_KENT____GT 24152	13.40 0.79 -5.70	12.42 0.67 -5.39	9.64 0.59 -3.43	9.13 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	18.70 1.72 -1.91	19.86 1.93 -1.51	20.65 2.10 -1.15	20.22 2.30 -0.25	21.61 2.36 -1.23	20.38 2.31 -0.33	20.56 2.36 -0.34	20.10 2.20 -1.34	20.58 2.27 -1.15	20.56 2.37 -0.37	20.76 2.36 -0.37	21.36 2.24 -0.32	24.83 2.57 -0.43	22.41 2.05 -3.59	18.67 1.71 -3.30	14.16 1.43 -0.85	11.71 1.27 -0.01
NYPA_POUCH1____GT 24155	13.39 0.79 -5.70	12.42 0.67 -5.39	9.64 0.59 -3.43	9.13 0.56 -3.17	10.22 0.64 -3.62	13.87 0.66 -7.03	17.10 1.47 -3.29	19.48 1.69 -2.72	20.11 1.89 -1.81	20.62 2.07 -1.15	20.32 2.28 -0.36	22.14 2.33 -1.79	20.38 2.31 -0.33	20.54 2.34 -0.34	20.53 2.17 -1.80	20.92 2.23 -1.53	20.56 2.37 -0.37	20.76 2.36 -0.37	21.38 2.26 -0.32	24.84 2.55 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.76 1.45 -1.43	11.72 1.28 -0.01
NYPA_VERNON____GT2 24162	13.39 0.79 -5.70	12.42 0.67 -5.39	9.64 0.58 -3.43	9.13 0.55 -3.18	10.22 0.63 -3.62	13.87 0.66 -7.03	17.10 1.47 -3.29	17.88 1.70 -1.10	19.56 1.93 -1.22	20.64 2.09 -1.15	20.10 2.28 -0.14	21.07 2.34 -0.71	20.36 2.29 -0.33	20.52 2.32 -0.34	19.65 2.19 -0.91	20.21 2.25 -0.80	20.52 2.33 -0.37	20.72 2.33 -0.37	21.32 2.20 -0.32	24.75 2.53 -0.39	20.17 2.00 -1.40	16.56 1.68 -1.23	13.58 1.40 -0.30	11.70 1.26 -0.01
NYPA_VERNON____GT3 24163	13.39 0.79 -5.70	12.42 0.67 -5.39	9.64 0.58 -3.43	9.13 0.55 -3.18	10.22 0.63 -3.62	13.87 0.66 -7.03	17.10 1.47 -3.29	17.88 1.70 -1.10	19.56 1.93 -1.22	20.64 2.09 -1.15	20.10 2.28 -0.14	21.07 2.34 -0.71	20.36 2.29 -0.33	20.52 2.32 -0.34	19.65 2.19 -0.91	20.21 2.25 -0.80	20.52 2.33 -0.37	20.72 2.33 -0.37	21.32 2.20 -0.32	24.75 2.53 -0.39	20.17 2.00 -1.40	16.56 1.68 -1.23	13.58 1.40 -0.30	11.70 1.26 -0.01
NYPA__ASTORIA_CC1 323568	13.39 0.79 -5.70	12.41 0.67 -5.39	9.63 0.58 -3.43	9.13 0.55 -3.17	10.22 0.63 -3.62	13.87 0.66 -7.03	17.10 1.47 -3.29	17.42 1.69 -0.66	19.36 1.90 -1.05	20.60 2.05 -1.15	19.99 2.25 -0.06	20.69 2.33 -0.35	20.33 2.25 -0.33	20.49 2.29 -0.34	19.32 2.15 -0.61	19.94 2.21 -0.56	20.49 2.30 -0.37	20.69 2.29 -0.37	21.29 2.16 -0.32	24.69 2.49 -0.38	19.02 1.98 -0.26	15.48 1.67 -0.15	13.28 1.39 -0.01	11.69 1.25 -0.01
NYPA__ASTORIA_CC2 323569	13.39 0.79 -5.70	12.41 0.67 -5.39	9.63 0.58 -3.43	9.13 0.55 -3.17	10.22 0.63 -3.62	13.87 0.66 -7.03	17.10 1.47 -3.29	17.42 1.69 -0.66	19.36 1.90 -1.05	20.60 2.05 -1.15	19.99 2.25 -0.06	20.69 2.33 -0.35	20.33 2.25 -0.33	20.49 2.29 -0.34	19.32 2.15 -0.61	19.94 2.21 -0.56	20.49 2.30 -0.37	20.69 2.29 -0.37	21.29 2.16 -0.32	24.69 2.49 -0.38	19.02 1.98 -0.26	15.48 1.67 -0.15	13.28 1.39 -0.01	11.69 1.25 -0.01
NYPA__HOLTSVILL 23794	13.44 0.84 -5.70	12.45 0.72 -5.38	9.61 0.56 -3.42	9.06 0.49 -3.16	10.31 0.73 -3.61	13.96 0.75 -7.02	17.40 1.76 -3.29	17.79 2.13 -0.59	19.85 2.40 -1.04	21.15 2.58 -1.18	22.07 2.69 -1.71	22.06 2.74 -1.30	22.13 2.72 -1.67	22.44 2.77 -1.81	22.05 2.52 -2.97	22.88 2.49 -3.23	22.85 2.69 -2.33	24.84 2.67 -4.15	31.73 2.60 -10.33	38.75 2.97 -13.95	25.79 2.30 -6.71	19.60 1.82 -4.13	15.51 1.68 -1.96	13.69 1.52 -1.74
NYPA____HELLGATE_GT1 24158	13.42 0.82 -5.70	12.45 0.71 -5.39	9.67 0.62 -3.43	9.16 0.59 -3.17	10.26 0.67 -3.62	13.91 0.70 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.24 1.82 -1.01	20.51 1.97 -1.14	19.83 2.16 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.40 2.20 -0.34	18.97 2.07 -0.34	19.63 2.13 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.21 2.09 -0.32	24.62 2.42 -0.38	18.97 1.93 -0.26	15.53 1.72 -0.15	13.35 1.46 -0.01	11.76 1.32 -0.01
NYPA____HELLGATE_GT2 24159	13.42 0.82 -5.70	12.45 0.71 -5.39	9.67 0.62 -3.43	9.16 0.59 -3.17	10.26 0.67 -3.62	13.91 0.70 -7.03	17.12 1.48 -3.29	17.35 1.70 -0.57	19.24 1.82 -1.01	20.51 1.97 -1.14	19.83 2.16 0.01	20.23 2.22 0.01	20.21 2.15 -0.32	20.40 2.20 -0.34	18.97 2.07 -0.34	19.63 2.13 -0.34	20.40 2.21 -0.37	20.60 2.20 -0.37	21.21 2.09 -0.32	24.62 2.42 -0.38	18.97 1.93 -0.26	15.53 1.72 -0.15	13.35 1.46 -0.01	11.76 1.32 -0.01
NYS_BARGE__HYD 23848	7.63 -0.05 -0.78	6.99 -0.10 -0.74	6.05 -0.05 -0.47	5.78 -0.05 -0.44	6.36 -0.11 -0.50	7.06 -0.09 -0.97	12.64 -0.16 -0.45	14.88 -0.26 -0.06	15.89 -0.66 -0.14	16.90 -0.66 -0.16	19.43 -0.42 -2.18	20.26 -0.38 -2.62	19.21 -0.30 -1.77	19.57 -0.30 -2.01	17.97 -0.25 -1.66	16.99 -0.17 0.00	19.09 -0.27 -1.53	17.76 -0.27 0.00	18.71 -0.09 0.00	21.50 -0.33 0.00	16.85 0.07 0.00	13.54 -0.12 0.00	12.20 0.32 0.00	10.25 -0.18 0.00
O.H_GEN_BRUCE 24063	7.70 -0.08 -0.88	7.06 -0.13 -0.84	6.08 -0.08 -0.53	5.80 -0.09 -0.49	6.39 -0.14 -0.56	7.15 -0.12 -1.09	12.63 -0.22 -0.51	14.81 -0.33 -0.06	15.86 -0.70 -0.16	16.85 -0.73 -0.18	16.15 -0.51 1.01	16.47 -0.49 1.06	17.28 -0.41 0.06	17.10 -0.41 0.35	17.09 -0.35 -0.88	16.87 -0.29 0.00	18.24 -0.39 -0.81	17.65 -0.38 0.00	18.60 -0.21 0.00	21.39 -0.44 0.00	16.73 -0.05 0.00	13.44 -0.22 0.00	12.01 0.13 0.00	10.20 -0.23 0.00
OAK ORCHARD__HYD 24046	7.49 -0.05 -0.64	6.86 -0.10 -0.60	5.94 -0.07 -0.38	5.68 -0.08 -0.36	6.27 -0.10 -0.41	6.92 -0.05 -0.79	12.61 -0.10 -0.37	15.05 -0.08 -0.05	16.16 -0.36 -0.12	17.01 -0.52 -0.13	17.27 -0.41 0.00	17.68 -0.34 0.00	17.43 -0.32 0.00	17.56 -0.30 0.00	16.30 -0.27 0.00	16.97 -0.19 0.00	17.57 -0.25 0.00	17.99 -0.04 0.00	18.98 0.17 0.00	21.87 0.04 0.00	17.01 0.23 0.00	13.66 0.00 0.00	12.10 0.21 0.00	10.32 -0.11 0.00
OCC_CHEM__DRP 24175	7.59 -0.11 -0.80	6.96 -0.15 -0.76	6.02 -0.09 -0.48	5.75 -0.10 -0.45	6.32 -0.16 -0.51	7.02 -0.15 -0.99	12.50 -0.31 -0.46	14.68 -0.45 -0.06	15.66 -0.89 -0.14	16.68 -0.89 -0.16	20.78 -0.67 -3.78	21.82 -0.63 -4.43	19.75 -0.55 -2.56	20.43 -0.54 -3.10	17.86 -0.48 -1.78	16.75 -0.41 0.00	18.95 -0.52 -1.65	17.49 -0.54 0.00	18.43 -0.38 0.00	21.15 -0.68 0.00	16.59 -0.18 0.00	13.36 -0.30 0.00	12.05 0.17 0.00	10.14 -0.29 0.00
OLIN_CORP_DRP 24177	7.59 -0.12 -0.81	6.96 -0.17 -0.77	6.02 -0.10 -0.49	5.75 -0.10 -0.45	6.32 -0.16 -0.51	7.02 -0.16 -1.00	12.49 -0.32 -0.47	14.64 -0.50 -0.06	15.63 -0.92 -0.15	16.63 -0.94 -0.16	20.82 -0.73 -3.87	21.98 -0.68 -4.65	20.29 -0.60 -3.14	20.85 -0.59 -3.58	18.99 -0.53 -2.96	16.70 -0.46 0.00	19.98 -0.57 -2.73	17.43 -0.59 0.00	18.38 -0.43 0.00	21.11 -0.72 0.00	16.56 -0.22 0.00	13.33 -0.33 0.00	12.04 0.15 0.00	10.13 -0.30 0.00
OLIN_CORP_DSASP 323712	7.59 -0.11 -0.80	6.96 -0.15 -0.76	6.02 -0.09 -0.48	5.75 -0.10 -0.45	6.32 -0.16 -0.51	7.02 -0.15 -0.99	12.50 -0.31 -0.46	14.68 -0.45 -0.06	15.66 -0.89 -0.14	16.68 -0.89 -0.16	20.78 -0.67 -3.78	21.82 -0.63 -4.43	19.75 -0.55 -2.56	20.43 -0.54 -3.10	17.86 -0.48 -1.78	16.75 -0.41 0.00	18.95 -0.52 -1.65	17.49 -0.54 0.00	18.43 -0.38 0.00	21.15 -0.68 0.00	16.59 -0.18 0.00	13.36 -0.30 0.00	12.05 0.17 0.00	10.14 -0.29 0.00

ONEIDA_HERK_LFGE 323681	6.81 0.14 0.23	6.25 0.11 0.21	5.58 0.09 0.14	5.36 0.09 0.13	5.94 0.11 0.14	6.03 0.12 0.28	12.53 0.32 0.13	15.53 0.47 0.02	16.82 0.46 0.04	17.88 0.52 0.05	18.24 0.57 0.00	18.56 0.54 0.00	18.24 0.50 0.00	18.31 0.45 0.00	16.94 0.38 0.00	17.52 0.36 0.00	18.18 0.36 0.00	18.44 0.41 0.00	19.35 0.55 0.00	22.55 0.72 0.00	17.23 0.45 0.00	13.99 0.33 0.00	12.12 0.24 0.00	10.59 0.16 0.00
ONONDAGA_REF_OCCRA 23987	7.38 0.01 -0.48	6.80 -0.01 -0.45	5.91 -0.01 -0.29	5.66 -0.01 -0.27	6.27 0.00 -0.30	6.78 0.01 -0.59	12.67 0.05 -0.28	15.19 0.08 -0.03	16.51 0.02 -0.09	17.52 0.02 -0.10	17.73 0.05 0.00	18.07 0.05 0.00	17.80 0.05 0.00	17.90 0.04 0.00	16.59 0.03 0.00	17.20 0.03 0.00	17.86 0.04 0.00	18.08 0.05 0.00	18.96 0.15 0.00	21.98 0.15 0.00	16.91 0.13 0.00	13.70 0.04 0.00	11.92 0.04 0.00	10.41 -0.02 0.00
ONONDAGA___COGEN 23986	7.35 -0.01 -0.47	6.78 -0.02 -0.44	5.89 -0.02 -0.28	5.64 -0.02 -0.26	6.24 -0.02 -0.30	6.75 -0.01 -0.58	12.61 0.00 -0.27	15.13 0.02 -0.03	16.42 -0.07 -0.08	17.43 -0.07 -0.09	17.63 -0.05 0.00	17.97 -0.05 0.00	17.69 -0.05 0.00	17.81 -0.05 0.00	16.50 -0.07 0.00	17.11 -0.05 0.00	17.75 -0.07 0.00	18.01 -0.02 0.00	18.86 0.06 0.00	21.87 0.04 0.00	16.85 0.07 0.00	13.63 -0.03 0.00	11.88 0.00 0.00	10.37 -0.06 0.00
ONTARIO___LFGE 23819	7.79 0.08 -0.81	7.16 0.03 -0.77	6.16 0.04 -0.49	5.89 0.03 -0.45	6.51 0.03 -0.52	7.27 0.09 -1.00	13.07 0.26 -0.47	15.47 0.33 -0.06	16.69 0.13 -0.15	17.67 0.11 -0.17	18.13 0.19 -0.26	18.47 0.22 -0.24	17.83 0.23 0.15	18.06 0.23 0.04	16.19 0.21 0.58	17.42 0.26 0.00	17.51 0.23 0.54	18.35 0.32 0.00	19.35 0.55 0.00	22.37 0.55 0.00	17.31 0.54 0.00	13.89 0.23 0.00	12.19 0.31 0.00	10.50 0.07 0.00
ORANGEVILLE_WT_PWR 323706	7.94 0.08 -0.96	7.28 0.01 -0.91	6.25 0.04 -0.58	5.96 0.03 -0.53	6.58 0.00 -0.61	7.40 0.03 -1.19	13.02 0.12 -0.56	15.27 0.12 -0.07	16.40 -0.18 -0.17	17.46 -0.14 -0.19	20.96 0.09 -3.20	20.95 0.14 -2.78	15.37 0.21 2.60	17.09 0.23 1.01	7.99 0.23 8.80	17.44 0.27 0.00	9.91 0.23 8.14	18.22 0.20 0.00	19.18 0.38 0.00	22.11 0.28 0.00	17.23 0.45 0.00	13.80 0.14 0.00	12.31 0.43 0.00	10.45 0.02 0.00
OSWEGATCHIE___HYD 24044	6.78 -0.12 0.00	6.25 -0.11 0.00	5.53 -0.10 0.00	5.30 -0.10 0.00	5.86 -0.10 0.00	6.08 -0.11 0.00	12.12 -0.20 0.03	12.49 -0.14 2.45	11.63 -0.16 4.61	13.23 -0.16 4.01	13.48 -0.14 4.06	13.45 -0.16 4.41	12.40 -0.21 5.13	12.34 -0.25 5.28	11.11 -0.30 5.15	11.63 -0.38 5.15	11.58 -0.48 5.76	11.70 -0.49 5.84	13.40 -0.41 4.99	15.52 -0.39 5.92	12.51 -0.30 3.97	11.17 -0.23 2.26	11.65 -0.23 0.00	10.22 -0.21 0.00
OSWEGO___5 23606	7.15 -0.11 -0.36	6.60 -0.10 -0.34	5.76 -0.09 -0.22	5.52 -0.09 -0.20	6.10 -0.10 -0.23	6.54 -0.09 -0.45	12.35 -0.20 -0.21	14.86 -0.24 -0.03	16.14 -0.33 -0.07	17.13 -0.35 -0.07	17.34 -0.34 0.00	17.70 -0.32 0.00	17.43 -0.32 0.00	17.54 -0.32 0.00	16.25 -0.32 0.00	16.85 -0.31 0.00	17.48 -0.34 0.00	17.72 -0.31 0.00	18.54 -0.26 0.00	21.50 -0.33 0.00	16.56 -0.22 0.00	13.43 -0.23 0.00	11.71 -0.17 0.00	10.23 -0.20 0.00
OSWEGO___6 23613	7.15 -0.11 -0.36	6.60 -0.10 -0.34	5.76 -0.09 -0.22	5.52 -0.09 -0.20	6.10 -0.10 -0.23	6.54 -0.09 -0.45	12.35 -0.20 -0.21	14.86 -0.24 -0.03	16.14 -0.33 -0.07	17.13 -0.35 -0.07	17.34 -0.34 0.00	17.70 -0.32 0.00	17.43 -0.32 0.00	17.54 -0.32 0.00	16.25 -0.32 0.00	16.85 -0.31 0.00	17.48 -0.34 0.00	17.72 -0.31 0.00	18.54 -0.26 0.00	21.50 -0.33 0.00	16.56 -0.22 0.00	13.43 -0.23 0.00	11.71 -0.17 0.00	10.23 -0.20 0.00
OUTOKUMPU-AB___DRP 24206	7.75 0.03 -0.82	7.10 -0.03 -0.77	6.14 0.02 -0.49	5.86 0.01 -0.45	6.44 -0.04 -0.52	7.17 -0.02 -1.01	12.82 0.00 -0.47	15.09 -0.05 -0.06	16.18 -0.38 -0.15	17.24 -0.33 -0.17	21.28 -0.05 -3.66	22.53 0.00 -4.51	21.37 0.07 -3.55	21.76 0.07 -3.83	20.72 0.10 -4.06	17.32 0.15 0.00	21.68 0.11 -3.75	18.08 0.05 0.00	19.03 0.23 0.00	21.87 0.04 0.00	17.11 0.34 0.00	13.71 0.05 0.00	12.34 0.46 0.00	10.38 -0.05 0.00
OXBOW___ 24026	7.69 -0.02 -0.81	7.05 -0.08 -0.77	6.09 -0.02 -0.49	5.82 -0.03 -0.45	6.40 -0.08 -0.51	7.11 -0.07 -1.00	12.70 -0.11 -0.47	14.94 -0.20 -0.06	15.99 -0.56 -0.15	17.04 -0.52 -0.16	21.11 -0.28 -3.71	22.26 -0.23 -4.47	20.66 -0.16 -3.07	21.20 -0.14 -3.47	19.41 -0.10 -2.95	17.11 -0.05 0.00	20.43 -0.12 -2.73	17.85 -0.18 0.00	18.81 0.00 0.00	21.61 -0.22 0.00	16.93 0.15 0.00	13.58 -0.08 0.00	12.24 0.36 0.00	10.29 -0.14 0.00
OXY_CHEM_DSASP 323612	7.59 -0.11 -0.80	6.96 -0.15 -0.76	6.02 -0.09 -0.48	5.75 -0.10 -0.45	6.32 -0.16 -0.51	7.02 -0.15 -0.99	12.50 -0.31 -0.46	14.68 -0.45 -0.06	15.66 -0.89 -0.14	16.68 -0.89 -0.16	20.78 -0.67 -3.78	21.82 -0.63 -4.43	19.75 -0.55 -2.56	20.43 -0.54 -3.10	17.86 -0.48 -1.78	16.75 -0.41 0.00	18.95 -0.52 -1.65	17.49 -0.54 0.00	18.43 -0.38 0.00	21.15 -0.68 0.00	16.59 -0.18 0.00	13.36 -0.30 0.00	12.05 0.17 0.00	10.14 -0.29 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	7.59 -0.11 -0.80	6.96 -0.15 -0.76	6.02 -0.09 -0.48	5.75 -0.10 -0.45	6.32 -0.16 -0.51	7.02 -0.15 -0.99	12.50 -0.31 -0.46	14.68 -0.45 -0.06	15.66 -0.89 -0.14	16.68 -0.89 -0.16	20.78 -0.67 -3.78	21.82 -0.63 -4.43	19.75 -0.55 -2.56	20.43 -0.54 -3.10	17.86 -0.48 -1.78	16.75 -0.41 0.00	18.95 -0.52 -1.65	17.49 -0.54 0.00	18.43 -0.38 0.00	21.15 -0.68 0.00	16.59 -0.18 0.00	13.36 -0.30 0.00	12.05 0.17 0.00	10.14 -0.29 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.40 0.80 -5.70	12.44 0.69 -5.39	9.66 0.60 -3.43	9.15 0.57 -3.17	10.24 0.66 -3.62	13.90 0.69 -7.03	17.10 1.47 -3.29	17.34 1.69 -0.57	19.26 1.84 -1.01	20.52 1.98 -1.14	19.84 2.17 0.01	20.26 2.25 0.01	20.25 2.18 -0.32	20.42 2.21 -0.34	18.98 2.09 -0.34	19.64 2.14 -0.34	20.42 2.23 -0.37	20.61 2.22 -0.37	21.23 2.11 -0.32	24.65 2.44 -0.38	18.97 1.93 -0.26	15.52 1.71 -0.15	13.34 1.45 -0.01	11.73 1.29 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.41 0.81 -5.70	12.44 0.69 -5.39	9.66 0.61 -3.43	9.15 0.58 -3.17	10.25 0.66 -3.62	13.91 0.70 -7.03	17.13 1.49 -3.29	17.38 1.73 -0.57	19.31 1.89 -1.01	20.58 2.04 -1.14	19.92 2.25 0.01	20.34 2.33 0.01	20.32 2.25 -0.32	20.49 2.29 -0.34	19.05 2.15 -0.34	19.71 2.21 -0.34	20.50 2.32 -0.37	20.70 2.31 -0.37	21.32 2.20 -0.32	24.75 2.55 -0.38	19.03 2.00 -0.26	15.57 1.76 -0.15	13.37 1.48 -0.01	11.75 1.31 -0.01
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	7.93 0.14 -0.89	7.27 0.07 -0.84	6.25 0.09 -0.53	5.97 0.07 -0.49	6.57 0.04 -0.56	7.36 0.08 -1.10	13.10 0.25 -0.51	15.41 0.27 -0.06	16.58 0.02 -0.16	17.69 0.11 -0.18	22.59 0.41 -4.50	24.30 0.47 -5.81	23.91 0.53 -5.63	24.08 0.54 -5.67	24.82 0.53 -7.73	17.75 0.58 0.00	25.52 0.55 -7.14	18.49 0.47 0.00	19.47 0.66 0.00	22.42 0.59 0.00	17.50 0.72 0.00	13.97 0.31 0.00	12.49 0.61 0.00	10.56 0.14 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.54 0.73 -5.91	12.57 0.63 -5.59	9.73 0.55 -3.55	9.22 0.53 -3.29	10.31 0.60 -3.75	14.09 0.62 -7.29	17.13 1.37 -3.42	17.26 1.58 -0.59	19.62 1.84 -1.37	20.83 1.97 -1.46	20.06 2.10 -0.28	20.48 2.16 -0.30	20.22 2.11 -0.36	20.41 2.18 -0.37	18.91 1.99 -0.36	19.60 2.08 -0.36	20.42 2.19 -0.40	20.62 2.18 -0.41	21.32 2.16 -0.35	24.82 2.57 -0.41	18.95 1.90 -0.28	15.36 1.54 -0.16	13.19 1.31 0.00	11.61 1.18 0.00
PEEKSKILL____ 23653	13.18 0.66 -5.62	12.23 0.57 -5.31	9.49 0.48 -3.37	8.99 0.46 -3.12	10.06 0.53 -3.56	13.67 0.56 -6.93	16.84 1.25 -3.25	16.93 1.45 -0.40	19.10 1.69 -1.01	20.34 1.81 -1.13	19.61 1.93 0.00	20.00 1.98 0.00	19.68 1.93 0.00	19.85 1.98 0.00	18.40 1.84 0.00	19.07 1.90 0.00	19.82 2.00 0.00	20.01 1.98 0.00	20.73 1.92 0.00	24.10 2.27 0.00	18.47 1.69 0.00	15.08 1.42 0.00	13.06 1.18 0.00	11.49 1.06 0.00
PGE MADISON__WINDPWR 24146	8.81 0.37 -1.54	8.09 0.27 -1.46	6.78 0.23 -0.93	6.47 0.21 -0.86	7.22 0.28 -0.98	8.41 0.33 -1.90	14.09 0.85 -0.89	16.41 1.22 -0.11	17.80 1.12 -0.28	18.95 1.24 -0.31	19.32 1.34 -0.30	19.64 1.28 -0.34	19.07 1.19 -0.14	19.11 1.05 -0.20	17.47 0.91 0.00	18.07 0.91 0.00	18.75 0.93 0.00	19.05 1.03 0.00	20.14 1.34 0.00	23.48 1.66 0.00	17.85 1.07 0.00	14.38 0.72 0.00	12.48 0.59 0.00	10.82 0.39 0.00
PIERCEFIELD____HYD 23852	6.47 -0.30 0.13	5.98 -0.25 0.12	5.33 -0.23 0.08	5.11 -0.22 0.07	5.64 -0.24 0.08	5.75 -0.27 0.16	11.63 -0.59 0.12	10.62 -0.65 0.81	8.59 -0.66 7.15	10.50 -0.68 6.23	10.68 -0.73 6.28	10.48 -0.72 6.82	9.06 -0.73 7.96	8.91 -0.77 8.19	7.78 -0.79 7.99	8.31 -0.86 7.99	7.89 -1.00 8.94	7.91 -1.06 9.05	9.97 -1.09 7.74	11.45 -1.20 9.18	9.79 -0.84 6.15	9.50 -0.66 3.50	11.32 -0.56 0.01	9.98 -0.45 0.00
PINELAWN_CC_1 323563	13.44 0.85 -5.70	12.47 0.72 -5.39	9.63 0.59 -3.42	9.09 0.52 -3.16	10.30 0.72 -3.61	13.94 0.74 -7.02	17.36 1.73 -3.29	17.76 2.10 -0.59	19.80 2.35 -1.04	21.10 2.52 -1.18	22.00 2.62 -1.71	22.01 2.69 -1.30	22.06 2.64 -1.67	22.37 2.70 -1.81	22.03 2.50 -2.97	22.96 2.57 -3.23	22.85 2.69 -2.33	24.86 2.69 -4.15	31.79 2.65 -10.33	38.88 3.10 -13.95	25.84 2.35 -6.71	19.70 1.91 -4.13	15.59 1.66 -2.04	13.90 1.48 -1.99
PJM_GEN_HTP_PROXY 323702	13.34 0.75 -5.69	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.17	10.18 0.60 -3.61	13.83 0.63 -7.02	17.04 1.41 -3.29	17.31 1.67 -0.56	19.36 1.93 -1.02	20.60 2.05 -1.15	19.89 2.21 0.00	20.29 2.27 0.00	20.29 2.22 -0.33	20.47 2.27 -0.34	18.99 2.10 -0.33	19.65 2.16 -0.33	20.47 2.28 -0.37	20.65 2.25 -0.37	21.29 2.16 -0.32	24.75 2.55 -0.38	18.94 1.91 -0.25	15.41 1.61 -0.14	13.22 1.34 0.00	11.63 1.20 0.00
PJM_GEN_KEystone 24065	10.29 0.30 -3.08	9.51 0.24 -2.92	7.69 0.21 -1.85	7.31 0.19 -1.71	8.13 0.21 -1.96	10.22 0.23 -3.80	14.68 0.56 -1.78	15.92 0.62 -0.22	17.50 0.54 -0.55	18.61 0.59 -0.62	18.91 0.78 -0.45	19.45 0.81 -0.62	19.28 0.82 -0.72	19.39 0.84 -0.69	18.47 0.79 -1.11	18.02 0.86 0.00	19.70 0.86 -1.03	18.87 0.85 0.00	19.71 0.90 0.00	22.81 0.98 0.00	17.65 0.87 0.00	14.27 0.62 0.00	12.51 0.63 0.00	10.87 0.44 0.00
PJM_GEN_NEPTUNE_PROXY 323594	13.33 0.74 -5.70	12.36 0.62 -5.38	9.55 0.51 -3.42	9.02 0.45 -3.16	10.21 0.63 -3.61	13.84 0.64 -7.02	17.12 1.48 -3.29	17.44 1.78 -0.59	19.47 2.02 -1.04	20.75 2.17 -1.17	21.42 2.28 -1.46	21.46 2.33 -1.11	21.51 2.29 -1.47	21.80 2.34 -1.59	21.31 2.17 -2.58	22.19 2.23 -2.80	22.20 2.33 -2.04	23.94 2.33 -3.59	29.91 2.26 -8.84	36.42 2.66 -11.93	24.54 2.01 -5.75	18.85 1.65 -3.54	14.83 1.41 -1.53	12.80 1.27 -1.10
PJM_GEN_VFT_PROXY 323633	13.35 0.75 -5.70	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.17	10.17 0.60 -3.61	13.83 0.63 -7.02	17.05 1.42 -3.29	19.49 1.69 -2.72	20.18 1.95 -1.82	20.58 2.04 -1.15	20.23 2.25 -0.31	21.80 2.31 -1.47	20.29 2.22 -0.33	20.45 2.25 -0.34	20.22 2.12 -1.54	20.68 2.20 -1.32	20.47 2.28 -0.37	20.65 2.25 -0.37	21.27 2.14 -0.32	24.84 2.55 -0.47	24.58 1.91 -5.89	20.78 1.64 -5.48	14.67 1.35 -1.43	11.64 1.21 0.00
PLEASANTVLY__LBMP 24000	13.53 0.64 -5.99	12.57 0.55 -5.66	9.70 0.48 -3.59	9.18 0.45 -3.33	10.28 0.52 -3.80	14.10 0.54 -7.38	17.00 1.20 -3.46	17.07 1.40 -0.59	19.39 1.61 -1.38	20.59 1.72 -1.47	19.78 1.84 -0.27	20.18 1.87 -0.29	19.94 1.85 -0.34	20.09 1.88 -0.35	18.64 1.74 -0.34	19.31 1.80 -0.34	20.09 1.89 -0.38	20.29 1.87 -0.39	20.97 1.82 -0.33	24.38 2.16 -0.40	18.65 1.61 -0.26	15.16 1.35 -0.15	13.01 1.13 0.00	11.45 1.02 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.35 0.70 -5.75	12.39 0.60 -5.44	9.59 0.51 -3.45	9.09 0.49 -3.20	10.17 0.56 -3.65	13.86 0.59 -7.09	16.96 1.30 -3.32	17.17 1.52 -0.57	19.49 1.76 -1.32	20.69 1.88 -1.41	19.95 2.01 -0.26	20.37 2.07 -0.28	20.10 2.02 -0.33	20.28 2.07 -0.34	18.81 1.92 -0.33	19.47 1.97 -0.33	20.28 2.08 -0.37	20.47 2.07 -0.37	21.12 1.99 -0.32	24.61 2.40 -0.38	18.79 1.76 -0.25	15.28 1.48 -0.14	13.12 1.24 0.00	11.53 1.11 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.78 0.69 -6.19	12.80 0.59 -5.86	9.86 0.52 -3.72	9.34 0.50 -3.44	10.45 0.55 -3.93	14.40 0.59 -7.63	17.22 1.30 -3.58	17.23 1.51 -0.64	19.58 1.71 -1.47	20.78 1.83 -1.55	19.92 1.93 -0.32	20.35 1.98 -0.35	20.10 1.93 -0.41	20.27 1.98 -0.43	18.80 1.82 -0.42	19.47 1.89 -0.42	20.30 2.01 -0.47	20.52 2.02 -0.47	21.20 1.99 -0.40	24.66 2.36 -0.48	18.84 1.74 -0.32	15.29 1.45 -0.18	13.08 1.20 0.00	11.50 1.07 0.00
POLETTI____ 23519	13.35 0.75 -5.70	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.17	10.18 0.60 -3.61	13.83 0.63 -7.02	17.04 1.41 -3.29	17.30 1.66 -0.56	19.35 1.92 -1.02	20.60 2.05 -1.15	19.89 2.21 0.00	20.29 2.27 0.00	20.29 2.22 -0.33	20.45 2.25 -0.34	18.99 2.10 -0.33	19.65 2.16 -0.33	20.45 2.26 -0.37	20.65 2.25 -0.37	21.27 2.14 -0.32	24.71 2.51 -0.38	18.93 1.90 -0.25	15.43 1.62 -0.14	13.24 1.35 0.00	11.64 1.21 0.00
PORT_JEFF_3 23555	13.46 0.86 -5.70	12.47 0.74 -5.38	9.63 0.58 -3.42	9.07 0.51 -3.16	10.32 0.75 -3.61	13.98 0.77 -7.02	17.45 1.82 -3.29	17.85 2.19 -0.59	19.89 2.44 -1.04	21.22 2.64 -1.18	22.14 2.76 -1.71	22.13 2.81 -1.30	22.20 2.79 -1.67	22.52 2.84 -1.81	22.11 2.58 -2.97	22.95 2.56 -3.23	22.92 2.76 -2.33	24.91 2.74 -4.15	31.77 2.63 -10.33	38.79 3.01 -13.95	25.87 2.38 -6.71	19.66 1.87 -4.13	15.56 1.72 -1.96	13.74 1.56 -1.74
PORT_JEFF_4 23616	13.46 0.86 -5.70	12.47 0.74 -5.38	9.63 0.58 -3.42	9.07 0.51 -3.16	10.32 0.75 -3.61	13.98 0.77 -7.02	17.45 1.82 -3.29	17.85 2.19 -0.59	19.89 2.44 -1.04	21.22 2.64 -1.18	22.14 2.76 -1.71	22.13 2.81 -1.30	22.20 2.79 -1.67	22.52 2.84 -1.81	22.11 2.58 -2.97	22.95 2.56 -3.23	22.92 2.76 -2.33	24.91 2.74 -4.15	31.77 2.63 -10.33	38.79 3.01 -13.95	25.87 2.38 -6.71	19.66 1.87 -4.13	15.56 1.72 -1.96	13.74 1.56 -1.74

PORT_JEFF_IC 23713	13.47 0.88 -5.70	12.49 0.75 -5.38	9.64 0.59 -3.42	9.08 0.52 -3.16	10.34 0.76 -3.61	13.99 0.79 -7.02	17.49 1.85 -3.29	17.91 2.25 -0.59	19.96 2.51 -1.04	21.29 2.71 -1.18	22.21 2.83 -1.71	22.21 2.88 -1.30	22.29 2.87 -1.67	22.61 2.93 -1.81	22.18 2.65 -2.97	23.03 2.64 -3.23	23.01 2.85 -2.33	25.00 2.83 -4.15	31.77 2.63 -10.33	38.79 3.01 -13.95	25.94 2.45 -6.71	19.71 1.93 -4.13	15.61 1.77 -1.96	13.78 1.60 -1.75
PPL PILGRIM_ST_GT1 24216	13.46 0.87 -5.70	12.48 0.74 -5.38	9.64 0.59 -3.42	9.10 0.53 -3.16	10.32 0.75 -3.61	13.97 0.77 -7.02	17.44 1.80 -3.29	17.85 2.19 -0.59	19.91 2.46 -1.04	21.24 2.66 -1.18	22.16 2.78 -1.71	22.15 2.83 -1.30	22.22 2.80 -1.67	22.53 2.86 -1.81	22.16 2.63 -2.97	23.05 2.66 -3.23	22.99 2.83 -2.33	25.00 2.83 -4.15	31.90 2.77 -10.33	38.99 3.21 -13.95	25.96 2.47 -6.71	19.75 1.97 -4.13	15.57 1.72 -1.97	13.75 1.54 -1.78
PPL PILGRIM_ST_GT2 24217	13.46 0.87 -5.70	12.48 0.74 -5.38	9.64 0.59 -3.42	9.10 0.53 -3.16	10.32 0.75 -3.61	13.97 0.77 -7.02	17.44 1.80 -3.29	17.85 2.19 -0.59	19.91 2.46 -1.04	21.24 2.66 -1.18	22.16 2.78 -1.71	22.15 2.83 -1.30	22.22 2.80 -1.67	22.53 2.86 -1.81	22.16 2.63 -2.97	23.05 2.66 -3.23	22.99 2.83 -2.33	25.00 2.83 -4.15	31.90 2.77 -10.33	38.99 3.21 -13.95	25.96 2.47 -6.71	19.75 1.97 -4.13	15.57 1.72 -1.97	13.75 1.54 -1.78
PPL_SHRM_GT3 24213	13.46 0.87 -5.70	12.49 0.75 -5.38	9.62 0.57 -3.42	9.04 0.48 -3.16	10.36 0.78 -3.61	14.02 0.82 -7.02	17.54 1.90 -3.29	17.95 2.29 -0.59	19.99 2.54 -1.04	21.33 2.75 -1.18	22.25 2.86 -1.71	22.24 2.92 -1.30	22.31 2.89 -1.67	22.61 2.93 -1.81	22.11 2.58 -2.97	22.84 2.45 -3.23	22.94 2.78 -2.33	24.89 2.72 -4.15	31.85 2.71 -10.33	38.75 2.97 -13.95	25.79 2.30 -6.71	19.53 1.75 -4.13	15.64 1.81 -1.96	13.81 1.64 -1.75
PPL_SHRM_GT4 24214	13.46 0.87 -5.70	12.49 0.75 -5.38	9.62 0.57 -3.42	9.04 0.48 -3.16	10.36 0.78 -3.61	14.02 0.82 -7.02	17.54 1.90 -3.29	17.95 2.29 -0.59	19.99 2.54 -1.04	21.33 2.75 -1.18	22.25 2.86 -1.71	22.24 2.92 -1.30	22.31 2.89 -1.67	22.61 2.93 -1.81	22.11 2.58 -2.97	22.84 2.45 -3.23	22.94 2.78 -2.33	24.89 2.72 -4.15	31.85 2.71 -10.33	38.75 2.97 -13.95	25.79 2.30 -6.71	19.53 1.75 -4.13	15.64 1.81 -1.96	13.81 1.64 -1.75
PROJECT___ORANGE 1 24174	7.27 -0.02 -0.39	6.70 -0.03 -0.37	5.84 -0.02 -0.24	5.59 -0.03 -0.22	6.19 -0.02 -0.25	6.65 -0.01 -0.48	12.57 0.00 -0.23	15.12 0.02 -0.03	16.41 -0.07 -0.07	17.41 -0.07 -0.08	17.64 -0.04 0.00	18.00 -0.02 0.00	17.73 -0.02 0.00	17.83 -0.04 0.00	16.53 -0.03 0.00	17.13 -0.03 0.00	17.77 -0.05 0.00	18.01 -0.02 0.00	18.88 0.08 0.00	21.89 0.07 0.00	16.85 0.07 0.00	13.63 -0.03 0.00	11.88 0.00 0.00	10.37 -0.06 0.00
PROJECT___ORANGE 2 24166	7.27 -0.02 -0.39	6.70 -0.03 -0.37	5.84 -0.02 -0.24	5.59 -0.03 -0.22	6.19 -0.02 -0.25	6.65 -0.01 -0.48	12.57 0.00 -0.23	15.12 0.02 -0.03	16.41 -0.07 -0.07	17.41 -0.07 -0.08	17.64 -0.04 0.00	18.00 -0.02 0.00	17.73 -0.02 0.00	17.83 -0.04 0.00	16.53 -0.03 0.00	17.13 -0.03 0.00	17.77 -0.05 0.00	18.01 -0.02 0.00	18.88 0.08 0.00	21.89 0.07 0.00	16.85 0.07 0.00	13.63 -0.03 0.00	11.88 0.00 0.00	10.37 -0.06 0.00
PYRITES___HYD 24023	6.52 -0.25 0.13	6.02 -0.21 0.12	5.36 -0.19 0.08	5.15 -0.18 0.07	5.68 -0.20 0.08	5.79 -0.23 0.16	11.73 -0.49 0.12	10.68 -0.51 3.89	8.58 -0.53 7.30	10.51 -0.54 6.35	10.71 -0.57 6.40	10.49 -0.58 6.96	9.02 -0.60 8.12	8.87 -0.64 8.35	7.73 -0.68 8.15	8.27 -0.74 8.15	7.85 -0.86 9.12	7.89 -0.90 9.24	10.02 -0.88 7.90	11.54 -0.92 9.37	9.81 -0.69 6.28	9.54 -0.55 3.57	11.39 -0.49 0.01	10.03 -0.40 0.00
RAMAPO___LBMP 323565	12.98 0.66 -5.42	12.04 0.57 -5.12	9.37 0.48 -3.25	8.87 0.46 -3.01	9.93 0.53 -3.44	13.41 0.55 -6.68	16.71 1.23 -3.13	16.90 1.43 -0.39	19.03 1.66 -0.97	20.27 1.78 -1.09	19.59 1.91 0.00	19.97 1.95 0.00	19.67 1.92 0.00	19.81 1.95 0.00	18.37 1.81 0.00	19.03 1.87 0.00	19.78 1.96 0.00	19.99 1.97 0.00	20.71 1.90 0.00	24.07 2.25 0.00	18.47 1.69 0.00	15.07 1.41 0.00	13.05 1.17 0.00	11.48 1.05 0.00
RANKINE____ 23646	7.85 0.08 -0.87	7.19 0.01 -0.82	6.19 0.04 -0.52	5.91 0.03 -0.48	6.51 -0.01 -0.55	7.28 0.02 -1.07	12.96 0.11 -0.50	15.26 0.12 -0.06	16.38 -0.18 -0.16	17.47 -0.10 -0.18	22.94 0.18 -5.08	24.87 0.23 -6.62	24.69 0.30 -6.64	24.79 0.30 -6.62	26.20 0.31 -9.32	17.54 0.38 0.00	26.76 0.32 -8.62	18.28 0.25 0.00	19.24 0.43 0.00	22.15 0.33 0.00	17.30 0.52 0.00	13.84 0.18 0.00	12.40 0.52 0.00	10.46 0.03 0.00
RAVENSWOOD_GT2_1 24244	13.35 0.75 -5.70	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.17	10.18 0.60 -3.61	13.83 0.63 -7.02	17.04 1.41 -3.29	17.29 1.64 -0.56	19.31 1.89 -1.02	20.58 2.04 -1.15	19.87 2.19 0.00	20.27 2.25 0.00	20.27 2.20 -0.33	20.43 2.23 -0.34	18.98 2.09 -0.33	19.63 2.14 -0.33	20.43 2.25 -0.37	20.63 2.23 -0.37	21.25 2.12 -0.32	24.69 2.49 -0.38	18.93 1.90 -0.25	15.40 1.60 -0.14	13.21 1.33 0.00	11.63 1.20 0.00
RAVENSWOOD_GT2_2 24245	13.35 0.75 -5.70	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.17	10.18 0.60 -3.61	13.83 0.63 -7.02	17.04 1.41 -3.29	17.29 1.64 -0.56	19.31 1.89 -1.02	20.58 2.04 -1.15	19.87 2.19 0.00	20.27 2.25 0.00	20.27 2.20 -0.33	20.43 2.23 -0.34	18.98 2.09 -0.33	19.63 2.14 -0.33	20.43 2.25 -0.37	20.63 2.23 -0.37	21.25 2.12 -0.32	24.69 2.49 -0.38	18.93 1.90 -0.25	15.40 1.60 -0.14	13.21 1.33 0.00	11.63 1.20 0.00
RAVENSWOOD_GT2_3 24246	13.35 0.75 -5.70	12.38 0.64 -5.38	9.60 0.56 -3.42	9.10 0.53 -3.17	10.18 0.60 -3.61	13.84 0.64 -7.02	17.05 1.42 -3.29	17.30 1.66 -0.56	19.33 1.90 -1.02	20.58 2.04 -1.15	19.89 2.21 0.00	20.29 2.27 0.00	20.29 2.22 -0.33	20.45 2.25 -0.34	18.99 2.10 -0.33	19.65 2.16 -0.33	20.45 2.26 -0.37	20.65 2.25 -0.37	21.27 2.14 -0.32	24.71 2.51 -0.38	18.94 1.91 -0.25	15.41 1.61 -0.14	13.22 1.34 0.00	11.64 1.21 0.00
RAVENSWOOD_GT2_4 24247	13.35 0.75 -5.70	12.38 0.64 -5.38	9.60 0.56 -3.42	9.10 0.53 -3.17	10.18 0.60 -3.61	13.84 0.64 -7.02	17.05 1.42 -3.29	17.30 1.66 -0.56	19.33 1.90 -1.02	20.58 2.04 -1.15	19.89 2.21 0.00	20.29 2.27 0.00	20.29 2.22 -0.33	20.45 2.25 -0.34	18.99 2.10 -0.33	19.65 2.16 -0.33	20.45 2.26 -0.37	20.65 2.25 -0.37	21.27 2.14 -0.32	24.71 2.51 -0.38	18.94 1.91 -0.25	15.41 1.61 -0.14	13.22 1.34 0.00	11.64 1.21 0.00
RAVENSWOOD_GT3_1 24248	13.35 0.75 -5.70	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.17	10.18 0.60 -3.61	13.83 0.63 -7.02	17.04 1.41 -3.29	17.29 1.64 -0.56	19.31 1.89 -1.02	20.58 2.04 -1.15	19.87 2.19 0.00	20.27 2.25 0.00	20.27 2.20 -0.33	20.43 2.23 -0.34	18.98 2.09 -0.33	19.63 2.14 -0.33	20.43 2.25 -0.37	20.63 2.23 -0.37	21.25 2.12 -0.32	24.69 2.49 -0.38	18.93 1.90 -0.25	15.40 1.60 -0.14	13.21 1.33 0.00	11.63 1.20 0.00

RAVENSWOOD_GT3_2 24249	13.35 0.75 -5.70	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.17	10.18 0.60 -3.61	13.83 0.63 -7.02	17.04 1.41 -3.29	17.29 1.64 -0.56	19.31 1.89 -1.02	20.58 2.04 -1.15	19.87 2.19 0.00	20.27 2.25 0.00	20.27 2.20 -0.33	20.43 2.23 -0.34	18.98 2.09 -0.33	19.63 2.14 -0.33	20.43 2.25 -0.37	20.63 2.23 -0.37	21.25 2.12 -0.32	24.69 2.49 -0.38	18.93 1.90 -0.25	15.40 1.60 -0.14	13.21 1.33 0.00	11.63 1.20 0.00
RAVENSWOOD_GT3_3 24250	13.35 0.76 -5.70	12.38 0.64 -5.38	9.60 0.56 -3.42	9.10 0.53 -3.17	10.19 0.61 -3.61	13.84 0.64 -7.02	17.07 1.43 -3.29	17.31 1.67 -0.56	19.35 1.92 -1.02	20.60 2.05 -1.15	19.91 2.23 0.00	20.31 2.29 0.00	20.29 2.22 -0.33	20.47 2.27 -0.34	19.01 2.12 -0.33	19.67 2.18 -0.33	20.47 2.28 -0.37	20.65 2.25 -0.37	21.29 2.16 -0.32	24.73 2.53 -0.38	18.96 1.93 -0.25	15.43 1.62 -0.14	13.24 1.35 0.00	11.65 1.22 0.00
RAVENSWOOD_GT3_4 24251	13.35 0.76 -5.70	12.38 0.64 -5.38	9.60 0.56 -3.42	9.10 0.53 -3.17	10.19 0.61 -3.61	13.84 0.64 -7.02	17.07 1.43 -3.29	17.31 1.67 -0.56	19.35 1.92 -1.02	20.60 2.05 -1.15	19.91 2.23 0.00	20.31 2.29 0.00	20.29 2.22 -0.33	20.47 2.27 -0.34	19.01 2.12 -0.33	19.67 2.18 -0.33	20.47 2.28 -0.37	20.65 2.25 -0.37	21.29 2.16 -0.32	24.73 2.53 -0.38	18.96 1.93 -0.25	15.43 1.62 -0.14	13.24 1.35 0.00	11.65 1.22 0.00
RAVENSWOOD_GT_1 23729	13.39 0.79 -5.70	12.42 0.67 -5.39	9.64 0.58 -3.43	9.13 0.55 -3.18	10.22 0.63 -3.62	13.87 0.66 -7.03	17.10 1.47 -3.29	17.88 1.70 -1.10	19.56 1.93 -1.22	20.64 2.09 -1.15	20.10 2.28 -0.14	21.07 2.34 -0.71	20.36 2.29 -0.33	20.52 2.32 -0.34	19.65 2.19 -0.91	20.21 2.25 -0.80	20.52 2.33 -0.37	20.72 2.33 -0.37	21.32 2.20 -0.32	24.75 2.53 -0.39	20.17 2.00 -1.40	16.56 1.68 -1.23	13.58 1.40 -0.30	11.70 1.26 -0.01
RAVENSWOOD_GT_10 24258	13.34 0.75 -5.69	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.16	10.18 0.60 -3.61	13.83 0.63 -7.02	17.04 1.41 -3.29	17.33 1.64 -0.60	19.33 1.89 -1.04	20.57 2.02 -1.15	19.87 2.19 0.00	20.27 2.25 0.00	20.27 2.20 -0.33	20.43 2.23 -0.34	18.98 2.09 -0.33	19.64 2.14 -0.33	20.43 2.25 -0.37	20.63 2.23 -0.37	21.25 2.12 -0.32	24.69 2.49 -0.38	19.05 1.90 -0.38	15.52 1.60 -0.26	13.24 1.33 -0.03	11.63 1.20 0.00
RAVENSWOOD_GT_11 24259	13.34 0.75 -5.69	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.16	10.18 0.60 -3.61	13.83 0.63 -7.02	17.04 1.41 -3.29	17.33 1.64 -0.60	19.33 1.89 -1.04	20.57 2.02 -1.15	19.87 2.19 0.00	20.27 2.25 0.00	20.27 2.20 -0.33	20.43 2.23 -0.34	18.98 2.09 -0.33	19.64 2.14 -0.33	20.43 2.25 -0.37	20.63 2.23 -0.37	21.25 2.12 -0.32	24.69 2.49 -0.38	19.05 1.90 -0.38	15.52 1.60 -0.26	13.24 1.33 -0.03	11.63 1.20 0.00
RAVENSWOOD_GT_4 24252	13.33 0.75 -5.69	12.36 0.63 -5.38	9.59 0.55 -3.41	9.08 0.52 -3.16	10.17 0.60 -3.61	13.82 0.62 -7.01	17.04 1.41 -3.29	17.55 1.64 -0.83	19.43 1.90 -1.12	20.57 2.02 -1.15	19.88 2.19 -0.01	20.26 2.23 -0.01	20.26 2.18 -0.33	20.43 2.23 -0.34	18.98 2.09 -0.33	19.64 2.14 -0.33	20.43 2.25 -0.37	20.61 2.22 -0.37	21.25 2.12 -0.32	24.70 2.49 -0.39	19.77 1.88 -1.11	16.21 1.60 -0.96	13.43 1.33 -0.21	11.62 1.20 0.00
RAVENSWOOD_GT_5 24254	13.33 0.75 -5.69	12.36 0.63 -5.38	9.59 0.55 -3.41	9.08 0.52 -3.16	10.17 0.60 -3.61	13.82 0.62 -7.01	17.04 1.41 -3.29	17.55 1.64 -0.83	19.43 1.90 -1.12	20.57 2.02 -1.15	19.88 2.19 -0.01	20.26 2.23 -0.01	20.26 2.18 -0.33	20.43 2.23 -0.34	18.98 2.09 -0.33	19.64 2.14 -0.33	20.43 2.25 -0.37	20.61 2.22 -0.37	21.25 2.12 -0.32	24.70 2.49 -0.39	19.77 1.88 -1.11	16.21 1.60 -0.96	13.43 1.33 -0.21	11.62 1.20 0.00
RAVENSWOOD_GT_6 24253	13.33 0.75 -5.69	12.36 0.63 -5.38	9.59 0.55 -3.41	9.08 0.52 -3.16	10.17 0.60 -3.61	13.82 0.62 -7.01	17.04 1.41 -3.29	17.55 1.64 -0.83	19.43 1.90 -1.12	20.57 2.02 -1.15	19.88 2.19 -0.01	20.26 2.23 -0.01	20.26 2.18 -0.33	20.43 2.23 -0.34	18.98 2.09 -0.33	19.64 2.14 -0.33	20.43 2.25 -0.37	20.61 2.22 -0.37	21.25 2.12 -0.32	24.70 2.49 -0.39	19.77 1.88 -1.11	16.21 1.60 -0.96	13.43 1.33 -0.21	11.62 1.20 0.00
RAVENSWOOD_GT_7 24255	13.33 0.75 -5.69	12.36 0.63 -5.38	9.59 0.55 -3.41	9.08 0.52 -3.16	10.17 0.60 -3.61	13.82 0.62 -7.01	17.04 1.41 -3.29	17.55 1.64 -0.83	19.43 1.90 -1.12	20.57 2.02 -1.15	19.88 2.19 -0.01	20.26 2.23 -0.01	20.26 2.18 -0.33	20.43 2.23 -0.34	18.98 2.09 -0.33	19.64 2.14 -0.33	20.43 2.25 -0.37	20.61 2.22 -0.37	21.25 2.12 -0.32	24.70 2.49 -0.39	19.77 1.88 -1.11	16.21 1.60 -0.96	13.43 1.33 -0.21	11.62 1.20 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.34 0.75 -5.69	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.16	10.18 0.60 -3.61	13.83 0.63 -7.02	17.04 1.41 -3.29	17.33 1.64 -0.60	19.33 1.89 -1.04	20.57 2.02 -1.15	19.87 2.19 0.00	20.27 2.25 0.00	20.27 2.20 -0.33	20.43 2.23 -0.34	18.98 2.09 -0.33	19.64 2.14 -0.33	20.43 2.25 -0.37	20.63 2.23 -0.37	21.25 2.12 -0.32	24.69 2.49 -0.38	19.05 1.90 -0.38	15.52 1.60 -0.26	13.24 1.33 -0.03	11.63 1.20 0.00
RAVENSWOOD_GT_9 24257	13.34 0.75 -5.69	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.16	10.18 0.60 -3.61	13.83 0.63 -7.02	17.04 1.41 -3.29	17.33 1.64 -0.60	19.33 1.89 -1.04	20.57 2.02 -1.15	19.87 2.19 0.00	20.27 2.25 0.00	20.27 2.20 -0.33	20.43 2.23 -0.34	18.98 2.09 -0.33	19.64 2.14 -0.33	20.43 2.25 -0.37	20.63 2.23 -0.37	21.25 2.12 -0.32	24.69 2.49 -0.38	19.05 1.90 -0.38	15.52 1.60 -0.26	13.24 1.33 -0.03	11.63 1.20 0.00
RAVENSWOOD___1 23533	13.38 0.78 -5.70	12.41 0.67 -5.39	9.63 0.57 -3.43	9.13 0.55 -3.17	10.21 0.63 -3.62	13.87 0.66 -7.03	17.09 1.46 -3.29	17.42 1.69 -0.66	19.38 1.92 -1.05	20.62 2.07 -1.15	20.01 2.26 -0.06	20.71 2.34 -0.35	20.35 2.27 -0.33	20.51 2.31 -0.34	19.34 2.17 -0.61	19.95 2.23 -0.56	20.50 2.32 -0.37	20.70 2.31 -0.37	21.31 2.18 -0.32	24.71 2.51 -0.38	19.02 1.98 -0.26	15.48 1.67 -0.15	13.28 1.39 -0.01	11.69 1.25 -0.01
RAVENSWOOD___2 23534	13.37 0.77 -5.70	12.40 0.65 -5.39	9.62 0.56 -3.43	9.11 0.53 -3.17	10.20 0.61 -3.62	13.85 0.64 -7.03	17.07 1.43 -3.29	17.33 1.60 -0.66	19.28 1.82 -1.05	20.51 1.97 -1.15	19.90 2.16 -0.06	20.58 2.22 -0.35	20.22 2.15 -0.33	20.40 2.20 -0.34	19.22 2.05 -0.61	19.85 2.13 -0.56	20.40 2.21 -0.37	20.58 2.18 -0.37	21.19 2.07 -0.32	24.51 2.31 -0.38	18.92 1.88 -0.26	15.38 1.57 -0.15	13.20 1.31 -0.01	11.67 1.23 -0.01
RAVENSWOOD___3 23535	13.35 0.75 -5.70	12.37 0.64 -5.38	9.60 0.55 -3.42	9.09 0.52 -3.17	10.18 0.60 -3.61	13.83 0.63 -7.02	17.04 1.41 -3.29	17.29 1.64 -0.56	19.33 1.90 -1.02	20.58 2.04 -1.15	19.87 2.19 0.00	20.27 2.25 0.00	20.27 2.20 -0.33	20.43 2.23 -0.34	18.98 2.09 -0.33	19.63 2.14 -0.33	20.43 2.25 -0.37	20.63 2.23 -0.37	21.25 2.12 -0.32	24.69 2.49 -0.38	18.93 1.90 -0.25	15.40 1.60 -0.14	13.21 1.33 0.00	11.63 1.20 0.00

RAVENSWOOD___4 23820	13.37 0.77 -5.70	12.41 0.66 -5.39	9.63 0.57 -3.42	9.12 0.55 -3.17	10.21 0.63 -3.62	13.86 0.66 -7.02	17.09 1.46 -3.29	16.97 1.67 -0.22	19.20 1.90 -0.89	20.60 2.05 -1.15	19.92 2.25 0.01	20.34 2.33 0.01	20.31 2.24 -0.33	20.49 2.29 -0.34	19.03 2.15 -0.32	19.70 2.21 -0.32	20.49 2.30 -0.37	20.67 2.27 -0.37	21.29 2.16 -0.32	24.67 2.49 -0.36	17.88 1.96 0.86	14.39 1.64 0.91	12.98 1.38 0.28	11.68 1.24 -0.01
RCPI_TRUST___DRP 24196	13.35 0.75 -5.69	12.38 0.64 -5.38	9.60 0.55 -3.42	9.10 0.53 -3.17	10.18 0.60 -3.61	13.84 0.64 -7.02	17.05 1.42 -3.29	17.33 1.69 -0.56	19.38 1.95 -1.02	20.64 2.09 -1.15	19.92 2.25 0.00	20.33 2.31 0.00	20.33 2.25 -0.33	20.49 2.29 -0.34	19.03 2.14 -0.33	19.69 2.20 -0.33	20.49 2.30 -0.37	20.69 2.29 -0.37	21.31 2.18 -0.32	24.78 2.57 -0.38	18.96 1.93 -0.25	15.43 1.62 -0.14	13.24 1.35 0.00	11.64 1.21 0.00
RENSSELAER___COGEN 23796	15.04 0.41 -7.73	14.01 0.35 -7.31	10.59 0.32 -4.64	10.01 0.31 -4.30	11.20 0.33 -4.90	16.05 0.34 -9.53	17.54 0.73 -4.47	16.92 0.92 -0.92	19.54 1.05 -2.08	20.69 1.13 -2.16	19.11 0.83 -0.61	19.51 0.83 -0.66	19.33 0.82 -0.77	19.48 0.82 -0.79	18.09 0.76 -0.77	18.74 0.81 -0.77	19.52 0.84 -0.86	19.69 0.79 -0.87	20.34 0.79 -0.75	23.69 0.98 -0.88	18.09 0.72 -0.59	14.62 0.63 -0.34	12.39 0.51 0.00	10.90 0.47 0.00
REVERE_CPPR_DRP 24186	7.11 0.21 0.00	6.52 0.16 0.00	5.77 0.14 0.00	5.53 0.13 0.00	6.13 0.17 0.00	6.38 0.19 0.00	12.80 0.46 0.00	15.76 0.68 0.00	17.05 0.64 0.00	18.13 0.73 0.00	18.49 0.81 0.00	18.78 0.76 0.00	18.48 0.73 0.00	18.53 0.66 0.00	17.14 0.58 0.00	17.73 0.57 0.00	18.41 0.59 0.00	18.67 0.65 0.00	19.67 0.87 0.00	22.90 1.07 0.00	17.48 0.70 0.00	14.15 0.49 0.00	12.23 0.34 0.00	10.65 0.22 0.00
RIVERBAY____ 323610	13.41 0.81 -5.70	12.44 0.69 -5.39	9.66 0.61 -3.43	9.15 0.58 -3.17	10.25 0.66 -3.62	13.91 0.70 -7.03	17.13 1.49 -3.29	17.38 1.73 -0.57	19.31 1.89 -1.01	20.58 2.04 -1.14	19.92 2.25 0.01	20.34 2.33 0.01	20.32 2.25 -0.32	20.49 2.29 -0.34	19.05 2.15 -0.34	19.71 2.21 -0.34	20.50 2.32 -0.37	20.70 2.31 -0.37	21.32 2.20 -0.32	24.75 2.55 -0.38	19.03 2.00 -0.26	15.57 1.76 -0.15	13.37 1.48 -0.01	11.75 1.31 -0.01
ROCHESTER_9_IC 23652	7.50 -0.03 -0.64	6.88 -0.08 -0.60	5.95 -0.06 -0.38	5.70 -0.06 -0.35	6.28 -0.09 -0.40	6.93 -0.04 -0.78	12.65 -0.06 -0.37	15.11 -0.02 -0.05	16.21 -0.31 -0.11	17.04 -0.49 -0.13	17.32 -0.35 0.00	17.73 -0.29 0.00	17.48 -0.27 0.00	17.61 -0.25 0.00	16.35 -0.22 0.00	17.01 -0.15 0.00	17.61 -0.21 0.00	18.04 0.02 0.00	19.05 0.24 0.00	21.96 0.13 0.00	17.08 0.30 0.00	13.70 0.04 0.00	12.13 0.25 0.00	10.35 -0.08 0.00
ROSETON___1 23587	13.24 0.63 -5.71	12.29 0.53 -5.40	9.52 0.46 -3.43	9.01 0.44 -3.18	10.09 0.50 -3.62	13.75 0.53 -7.04	16.80 1.16 -3.30	16.86 1.37 -0.41	18.99 1.56 -1.03	20.22 1.67 -1.15	19.46 1.78 0.00	19.84 1.82 0.00	19.54 1.79 0.00	19.69 1.82 0.00	18.25 1.69 0.00	18.91 1.75 0.00	19.66 1.84 0.00	19.85 1.82 0.00	20.60 1.79 0.00	23.92 2.10 0.00	18.35 1.58 0.00	14.98 1.32 0.00	12.99 1.11 0.00	11.42 0.99 0.00
ROSETON___2 23588	13.24 0.63 -5.71	12.29 0.53 -5.40	9.52 0.46 -3.43	9.01 0.44 -3.18	10.09 0.50 -3.62	13.75 0.53 -7.04	16.80 1.16 -3.30	16.86 1.37 -0.41	18.99 1.56 -1.03	20.22 1.67 -1.15	19.46 1.78 0.00	19.84 1.82 0.00	19.54 1.79 0.00	19.69 1.82 0.00	18.25 1.69 0.00	18.91 1.75 0.00	19.66 1.84 0.00	19.85 1.82 0.00	20.60 1.79 0.00	23.92 2.10 0.00	18.35 1.58 0.00	14.98 1.32 0.00	12.99 1.11 0.00	11.42 0.99 0.00
RUSSELL___1 23602	7.53 0.00 -0.64	6.91 -0.05 -0.60	5.98 -0.03 -0.38	5.71 -0.04 -0.35	6.30 -0.07 -0.40	6.96 -0.01 -0.78	12.71 0.00 -0.37	15.20 0.08 -0.05	16.31 -0.21 -0.12	17.11 -0.42 -0.13	17.39 -0.28 0.00	17.80 -0.22 0.00	17.55 -0.19 0.00	17.69 -0.18 0.00	16.41 -0.15 0.00	17.09 -0.07 0.00	17.72 -0.11 0.00	18.19 0.16 0.00	19.20 0.40 0.00	22.13 0.31 0.00	17.21 0.44 0.00	13.80 0.14 0.00	12.21 0.33 0.00	10.40 -0.03 0.00
RUSSELL___2 23532	7.53 0.00 -0.64	6.91 -0.05 -0.60	5.98 -0.03 -0.38	5.71 -0.04 -0.35	6.30 -0.07 -0.40	6.96 -0.01 -0.78	12.71 0.00 -0.37	15.20 0.08 -0.05	16.31 -0.21 -0.12	17.11 -0.42 -0.13	17.39 -0.28 0.00	17.80 -0.22 0.00	17.55 -0.19 0.00	17.69 -0.18 0.00	16.41 -0.15 0.00	17.09 -0.07 0.00	17.72 -0.11 0.00	18.19 0.16 0.00	19.20 0.40 0.00	22.13 0.31 0.00	17.21 0.44 0.00	13.80 0.14 0.00	12.21 0.33 0.00	10.40 -0.03 0.00
RUSSELL___3 23549	7.53 0.00 -0.64	6.91 -0.05 -0.60	5.98 -0.03 -0.38	5.71 -0.04 -0.35	6.30 -0.07 -0.40	6.96 -0.01 -0.78	12.71 0.00 -0.37	15.20 0.08 -0.05	16.31 -0.21 -0.12	17.11 -0.42 -0.13	17.39 -0.28 0.00	17.80 -0.22 0.00	17.55 -0.19 0.00	17.69 -0.18 0.00	16.41 -0.15 0.00	17.09 -0.07 0.00	17.72 -0.11 0.00	18.19 0.16 0.00	19.20 0.40 0.00	22.13 0.31 0.00	17.21 0.44 0.00	13.80 0.14 0.00	12.21 0.33 0.00	10.40 -0.03 0.00
RUSSELL___4 23556	7.53 0.00 -0.64	6.91 -0.05 -0.60	5.98 -0.03 -0.38	5.71 -0.04 -0.35	6.30 -0.07 -0.40	6.96 -0.01 -0.78	12.71 0.00 -0.37	15.20 0.08 -0.05	16.31 -0.21 -0.12	17.11 -0.42 -0.13	17.39 -0.28 0.00	17.80 -0.22 0.00	17.55 -0.19 0.00	17.69 -0.18 0.00	16.41 -0.15 0.00	17.09 -0.07 0.00	17.72 -0.11 0.00	18.19 0.16 0.00	19.20 0.40 0.00	22.13 0.31 0.00	17.21 0.44 0.00	13.80 0.14 0.00	12.21 0.33 0.00	10.40 -0.03 0.00
RUSSELL___STATION 23914	7.53 0.00 -0.64	6.91 -0.05 -0.60	5.98 -0.03 -0.38	5.71 -0.04 -0.35	6.30 -0.07 -0.40	6.96 -0.01 -0.78	12.71 0.00 -0.37	15.20 0.08 -0.05	16.31 -0.21 -0.12	17.11 -0.42 -0.13	17.39 -0.28 0.00	17.80 -0.22 0.00	17.55 -0.19 0.00	17.69 -0.18 0.00	16.41 -0.15 0.00	17.09 -0.07 0.00	17.72 -0.11 0.00	18.19 0.16 0.00	19.20 0.40 0.00	22.13 0.31 0.00	17.21 0.44 0.00	13.80 0.14 0.00	12.21 0.33 0.00	10.40 -0.03 0.00
S SALMON___HYD 24043	7.16 -0.03 -0.29	6.59 -0.03 -0.27	5.77 -0.03 -0.17	5.53 -0.03 -0.16	6.12 -0.02 -0.18	6.52 -0.01 -0.35	12.50 0.00 -0.16	14.90 0.09 0.26	15.84 0.02 0.58	16.94 0.03 0.49	17.20 0.07 0.55	17.47 0.05 0.60	17.19 0.04 0.60	17.25 0.00 0.61	15.95 -0.02 0.60	16.50 -0.07 0.60	17.03 -0.12 0.67	17.22 -0.13 0.68	18.21 -0.02 0.58	21.14 0.00 0.69	16.32 0.00 0.46	13.37 -0.03 0.26	11.87 -0.01 0.00	10.35 -0.08 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	7.72 -0.01 -0.83	7.07 -0.07 -0.79	6.10 -0.02 -0.50	5.83 -0.04 -0.46	6.41 -0.08 -0.53	7.15 -0.06 -1.02	12.75 -0.07 -0.48	15.00 -0.14 -0.06	16.06 -0.49 -0.15	17.12 -0.45 -0.17	26.13 -0.19 -8.65	28.73 -0.14 -10.85	26.98 -0.07 -9.30	27.53 -0.07 -9.74	28.08 -0.03 -11.55	17.18 0.02 0.00	28.45 -0.05 -10.68	17.94 -0.09 0.00	18.90 0.09 0.00	21.72 -0.11 0.00	17.00 0.22 0.00	13.63 -0.03 0.00	12.23 0.34 0.00	10.32 -0.11 0.00

SELKIRK___I 23801	14.96 0.39 -7.67	13.94 0.34 -7.25	10.53 0.30 -4.60	9.95 0.29 -4.26	11.14 0.32 -4.86	15.96 0.33 -9.45	17.49 0.72 -4.43	16.85 0.87 -0.90	19.47 1.00 -2.07	20.63 1.08 -2.15	19.14 0.87 -0.59	19.55 0.88 -0.64	19.35 0.87 -0.73	19.50 0.88 -0.76	18.11 0.81 -0.74	18.74 0.84 -0.74	19.52 0.87 -0.83	19.71 0.85 -0.84	20.37 0.85 -0.72	23.70 1.03 -0.85	18.12 0.77 -0.57	14.64 0.66 -0.32	12.43 0.55 0.00	10.92 0.49 0.00
SELKIRK___II 23799	14.97 0.39 -7.67	13.95 0.34 -7.26	10.54 0.30 -4.61	9.96 0.29 -4.27	11.15 0.32 -4.87	15.97 0.33 -9.46	17.50 0.72 -4.44	16.85 0.87 -0.90	19.47 1.00 -2.07	20.63 1.08 -2.15	19.14 0.87 -0.59	19.55 0.88 -0.64	19.34 0.85 -0.74	19.50 0.88 -0.76	18.10 0.79 -0.74	18.74 0.84 -0.74	19.52 0.87 -0.83	19.71 0.85 -0.84	20.37 0.85 -0.72	23.70 1.03 -0.85	18.10 0.76 -0.57	14.64 0.66 -0.32	12.43 0.55 0.00	10.92 0.49 0.00
SENECA_OSWGO___HYD 24041	7.21 -0.06 -0.37	6.65 -0.06 -0.35	5.80 -0.05 -0.22	5.56 -0.05 -0.21	6.15 -0.05 -0.24	6.60 -0.04 -0.46	12.47 -0.09 -0.22	15.00 -0.10 -0.03	16.29 -0.18 -0.07	17.29 -0.19 -0.08	17.48 -0.19 0.00	17.84 -0.18 0.00	17.57 -0.18 0.00	17.67 -0.20 0.00	16.38 -0.18 0.00	16.99 -0.17 0.00	17.63 -0.20 0.00	17.86 -0.16 0.00	18.71 -0.09 0.00	21.70 -0.13 0.00	16.71 -0.07 0.00	13.54 -0.12 0.00	11.80 -0.08 0.00	10.32 -0.11 0.00
SENECA___ENERGY 23797	7.37 -0.17 -0.65	6.78 -0.18 -0.61	5.85 -0.16 -0.39	5.60 -0.16 -0.36	6.21 -0.17 -0.41	6.83 -0.15 -0.80	12.46 -0.26 -0.37	14.84 -0.29 -0.05	16.06 -0.46 -0.12	17.06 -0.47 -0.13	17.22 -0.46 0.00	17.57 -0.45 0.00	17.30 -0.44 0.00	17.40 -0.46 0.00	16.12 -0.45 0.00	16.73 -0.43 0.00	17.36 -0.46 0.00	17.65 -0.38 0.00	18.62 -0.19 0.00	21.61 -0.22 0.00	16.59 -0.18 0.00	13.37 -0.29 0.00	11.66 -0.23 0.00	10.14 -0.29 0.00
SHOEMAKER___GT 23640	12.52 0.55 -5.07	11.61 0.47 -4.79	9.07 0.41 -3.04	8.61 0.39 -2.82	9.62 0.44 -3.21	12.89 0.46 -6.24	16.31 1.04 -2.93	16.63 1.19 -0.36	18.68 1.36 -0.91	19.86 1.44 -1.02	19.23 1.56 0.00	19.62 1.60 0.00	19.31 1.56 0.00	19.47 1.61 0.00	18.03 1.47 0.00	18.69 1.53 0.00	19.44 1.62 0.00	19.65 1.62 0.00	20.41 1.60 0.00	23.72 1.90 0.00	18.19 1.41 0.00	14.82 1.16 0.00	12.84 0.96 0.00	11.29 0.87 0.00
SHOREHAM_IC_1 23715	13.46 0.87 -5.70	12.49 0.75 -5.38	9.62 0.57 -3.42	9.04 0.48 -3.16	10.36 0.78 -3.61	14.02 0.82 -7.02	17.54 1.90 -3.29	17.95 2.29 -0.59	19.99 2.54 -1.04	21.33 2.75 -1.18	22.25 2.86 -1.71	22.24 2.92 -1.30	22.31 2.89 -1.67	22.61 2.93 -1.81	22.11 2.58 -2.97	22.84 2.45 -3.23	22.94 2.78 -2.33	24.89 2.72 -4.15	31.85 2.71 -10.33	38.75 2.97 -13.95	25.79 2.30 -6.71	19.53 1.75 -4.13	15.64 1.81 -1.96	13.81 1.64 -1.75
SHOREHAM_IC_2 23716	13.46 0.87 -5.70	12.49 0.75 -5.38	9.62 0.57 -3.42	9.04 0.48 -3.16	10.36 0.78 -3.61	14.02 0.82 -7.02	17.54 1.90 -3.29	17.95 2.29 -0.59	19.99 2.54 -1.04	21.33 2.75 -1.18	22.25 2.86 -1.71	22.24 2.92 -1.30	22.31 2.89 -1.67	22.61 2.93 -1.81	22.11 2.58 -2.97	22.84 2.45 -3.23	22.94 2.78 -2.33	24.89 2.72 -4.15	31.85 2.71 -10.33	38.75 2.97 -13.95	25.79 2.30 -6.71	19.53 1.75 -4.13	15.64 1.81 -1.96	13.81 1.64 -1.75
SISSONVILLE___ 23735	6.47 -0.30 0.13	5.98 -0.25 0.12	5.33 -0.23 0.08	5.11 -0.22 0.07	5.64 -0.24 0.08	5.75 -0.27 0.16	11.63 -0.59 0.12	10.62 -0.65 3.81	8.59 -0.66 7.15	10.50 -0.68 6.23	10.68 -0.73 6.28	10.48 -0.72 6.82	9.06 -0.73 7.96	8.91 -0.77 8.19	7.78 -0.79 7.99	8.31 -0.86 7.99	7.89 -1.00 8.94	7.91 -1.06 9.05	9.97 -1.09 7.74	11.45 -1.20 9.18	9.79 -0.84 6.15	9.50 -0.66 3.50	11.32 -0.56 0.01	9.98 -0.45 0.00
SITHE_IND_GS1 24169	7.06 -0.16 -0.32	6.52 -0.14 -0.30	5.70 -0.12 -0.19	5.46 -0.12 -0.18	6.04 -0.13 -0.20	6.44 -0.14 -0.39	12.22 -0.31 -0.18	14.72 -0.38 -0.02	16.00 -0.46 -0.06	16.96 -0.51 -0.06	17.18 -0.49 0.00	17.53 -0.49 0.00	17.27 -0.48 0.00	17.38 -0.48 0.00	16.12 -0.45 0.00	16.70 -0.46 0.00	17.34 -0.48 0.00	17.56 -0.47 0.00	18.38 -0.43 0.00	21.30 -0.52 0.00	16.41 -0.37 0.00	13.32 -0.34 0.00	11.61 -0.27 0.00	10.15 -0.28 0.00
SITHE_IND_GS2 24170	7.06 -0.16 -0.32	6.52 -0.14 -0.30	5.70 -0.12 -0.19	5.46 -0.12 -0.18	6.04 -0.13 -0.20	6.44 -0.14 -0.39	12.22 -0.31 -0.18	14.72 -0.38 -0.02	16.00 -0.46 -0.06	16.96 -0.51 -0.06	17.18 -0.49 0.00	17.53 -0.49 0.00	17.27 -0.48 0.00	17.38 -0.48 0.00	16.12 -0.45 0.00	16.70 -0.46 0.00	17.34 -0.48 0.00	17.56 -0.47 0.00	18.38 -0.43 0.00	21.30 -0.52 0.00	16.41 -0.37 0.00	13.32 -0.34 0.00	11.61 -0.27 0.00	10.15 -0.28 0.00
SITHE_IND_GS3 24171	7.06 -0.16 -0.32	6.52 -0.14 -0.30	5.70 -0.12 -0.19	5.46 -0.12 -0.18	6.04 -0.13 -0.20	6.44 -0.14 -0.39	12.22 -0.31 -0.18	14.72 -0.38 -0.02	16.00 -0.46 -0.06	16.96 -0.51 -0.06	17.18 -0.49 0.00	17.53 -0.49 0.00	17.27 -0.48 0.00	17.38 -0.48 0.00	16.12 -0.45 0.00	16.70 -0.46 0.00	17.34 -0.48 0.00	17.56 -0.47 0.00	18.38 -0.43 0.00	21.30 -0.52 0.00	16.41 -0.37 0.00	13.32 -0.34 0.00	11.61 -0.27 0.00	10.15 -0.28 0.00
SITHE_IND_GS4 24172	7.06 -0.16 -0.32	6.52 -0.14 -0.30	5.70 -0.12 -0.19	5.46 -0.12 -0.18	6.04 -0.13 -0.20	6.44 -0.14 -0.39	12.22 -0.31 -0.18	14.72 -0.38 -0.02	16.00 -0.46 -0.06	16.96 -0.51 -0.06	17.18 -0.49 0.00	17.53 -0.49 0.00	17.27 -0.48 0.00	17.38 -0.48 0.00	16.12 -0.45 0.00	16.70 -0.46 0.00	17.34 -0.48 0.00	17.56 -0.47 0.00	18.38 -0.43 0.00	21.30 -0.52 0.00	16.41 -0.37 0.00	13.32 -0.34 0.00	11.61 -0.27 0.00	10.15 -0.28 0.00
SITHE___BATAVIA 24024	7.68 0.04 -0.74	7.02 -0.03 -0.70	6.08 0.01 -0.45	5.81 0.00 -0.41	6.40 -0.04 -0.47	7.11 0.01 -0.91	12.83 0.06 -0.43	15.22 0.09 -0.05	16.26 -0.28 -0.13	17.13 -0.42 -0.15	19.03 -0.19 -1.55	19.76 -0.13 -1.86	18.96 -0.07 -1.28	19.26 -0.05 -1.45	17.77 -0.03 -1.24	17.23 0.07 0.00	18.95 -0.02 -1.15	18.19 0.16 0.00	19.22 0.41 0.00	22.09 0.26 0.00	17.28 0.50 0.00	13.84 0.18 0.00	12.40 0.52 0.00	10.42 -0.01 0.00
SITHE___INDEPEND 23800	7.06 -0.16 -0.32	6.52 -0.14 -0.30	5.70 -0.12 -0.19	5.46 -0.12 -0.18	6.04 -0.13 -0.20	6.44 -0.14 -0.39	12.22 -0.31 -0.18	14.72 -0.38 -0.02	16.00 -0.46 -0.06	16.96 -0.51 -0.06	17.18 -0.49 0.00	17.53 -0.49 0.00	17.27 -0.48 0.00	17.38 -0.48 0.00	16.12 -0.45 0.00	16.70 -0.46 0.00	17.34 -0.48 0.00	17.56 -0.47 0.00	18.38 -0.43 0.00	21.30 -0.52 0.00	16.41 -0.37 0.00	13.32 -0.34 0.00	11.61 -0.27 0.00	10.15 -0.28 0.00
SITHE___MASSENA 23902	6.43 -0.32 0.15	5.94 -0.27 0.14	5.30 -0.24 0.09	5.09 -0.23 0.08	5.61 -0.26 0.10	5.71 -0.29 0.19	11.56 -0.64 0.14	9.61 -0.75 4.71	6.80 -0.77 8.84	8.89 -0.82 7.69	9.06 -0.87 7.75	8.73 -0.86 8.42	7.05 -0.85 9.84	6.86 -0.87 10.13	5.87 -0.81 9.88	6.42 -0.86 9.88	5.88 -0.89 11.05	5.91 -0.92 11.19	8.25 -0.98 9.58	9.38 -1.09 11.35	8.31 -0.86 7.61	8.66 -0.67 4.33	11.27 -0.61 0.01	9.96 -0.47 0.00

SITHE__OGDNSBRG 24021	6.48 -0.28 0.14	5.98 -0.24 0.13	5.32 -0.22 0.08	5.11 -0.21 0.08	5.64 -0.23 0.09	5.75 -0.26 0.17	11.66 -0.56 0.13	10.23 -0.59 4.26	7.79 -0.62 7.99	9.80 -0.64 6.96	9.99 -0.67 7.01	9.70 -0.70 7.62	8.14 -0.71 8.90	7.96 -0.75 9.16	6.90 -0.73 8.93	7.44 -0.79 8.94	6.99 -0.84 10.00	7.06 -0.85 10.12	9.30 -0.85 8.66	10.67 -0.90 10.26	9.16 -0.74 6.88	9.14 -0.60 3.92	11.33 -0.55 0.01	9.99 -0.44 0.00
SITHE__STERLING 23777	7.08 0.18 0.00	6.49 0.14 0.00	5.75 0.12 0.00	5.51 0.11 0.00	6.11 0.14 0.00	6.35 0.17 0.00	12.75 0.41 0.00	15.65 0.57 0.00	16.95 0.54 0.00	18.01 0.61 0.00	18.35 0.67 0.00	18.67 0.65 0.00	18.37 0.62 0.00	18.44 0.57 0.00	17.06 0.50 0.00	17.66 0.50 0.00	18.32 0.50 0.00	18.60 0.58 0.00	19.56 0.75 0.00	22.76 0.94 0.00	17.42 0.64 0.00	14.08 0.42 0.00	12.16 0.27 0.00	10.60 0.17 0.00
SOUTH CAIRO__GT 23612	14.01 0.63 -6.48	13.04 0.56 -6.12	10.01 0.50 -3.89	9.48 0.48 -3.60	10.59 0.52 -4.11	14.71 0.55 -7.98	17.31 1.22 -3.74	17.17 1.40 -0.69	19.53 1.54 -1.59	20.69 1.62 -1.67	19.62 1.57 -0.37	20.05 1.62 -0.40	19.80 1.58 -0.47	19.98 1.63 -0.49	18.51 1.47 -0.47	19.16 1.53 -0.47	20.01 1.66 -0.53	20.26 1.69 -0.54	21.03 1.77 -0.46	24.49 2.12 -0.54	18.69 1.54 -0.36	15.11 1.24 -0.21	12.89 1.01 0.00	11.34 0.91 0.00
SOUTH HAMPTN__IC 23720	13.64 1.04 -5.70	12.65 0.91 -5.38	9.76 0.71 -3.42	9.19 0.62 -3.16	10.50 0.92 -3.61	14.16 0.96 -7.02	17.87 2.23 -3.29	18.20 2.53 -0.59	20.29 2.84 -1.04	21.68 3.10 -1.18	22.62 3.24 -1.71	22.62 3.30 -1.30	22.70 3.28 -1.67	23.00 3.32 -1.81	22.51 2.98 -2.97	23.32 2.93 -3.23	23.35 3.19 -2.33	25.54 3.37 -4.15	32.50 3.37 -10.33	39.58 3.80 -13.95	26.39 2.90 -6.71	20.01 2.23 -4.13	15.97 2.13 -1.96	14.09 1.92 -1.75
SOUTHOLD__IC 23719	13.75 1.15 -5.70	12.74 1.00 -5.38	9.85 0.80 -3.42	9.27 0.70 -3.16	10.58 1.00 -3.61	14.25 1.05 -7.02	18.09 2.46 -3.29	18.09 2.43 -0.59	20.17 2.72 -1.04	21.57 2.99 -1.18	22.50 3.11 -1.71	22.50 3.17 -1.30	22.57 3.16 -1.67	22.87 3.20 -1.81	22.40 2.87 -2.97	23.22 2.83 -3.23	23.24 3.08 -2.33	25.90 3.73 -4.15	32.90 3.76 -10.33	40.04 4.26 -13.95	26.75 3.26 -6.71	20.28 2.50 -4.13	16.17 2.33 -1.96	14.26 2.09 -1.75
ST LAWRENCE____ 23600	6.41 -0.33 0.16	5.93 -0.28 0.15	5.29 -0.25 0.09	5.08 -0.23 0.09	5.60 -0.26 0.10	5.70 -0.29 0.19	11.57 -0.63 0.15	9.42 -0.77 4.89	6.46 -0.79 9.16	8.57 -0.85 7.98	8.76 -0.88 8.04	8.39 -0.90 8.73	6.65 -0.89 10.21	6.47 -0.89 10.50	5.49 -0.83 10.24	6.04 -0.87 10.25	5.45 -0.91 11.47	5.48 -0.94 11.61	7.88 -1.00 9.93	8.92 -1.14 11.77	8.00 -0.89 7.89	8.47 -0.70 4.49	11.26 -0.62 0.01	9.95 -0.48 0.00
STATION 5_MISC_HYD 23604	7.50 -0.03 -0.64	6.88 -0.08 -0.60	5.95 -0.06 -0.38	5.70 -0.06 -0.35	6.28 -0.09 -0.40	6.93 -0.04 -0.78	12.65 -0.06 -0.37	15.11 -0.02 -0.05	16.21 -0.31 -0.11	17.04 -0.49 -0.13	17.32 -0.35 0.00	17.73 -0.29 0.00	17.48 -0.27 0.00	17.61 -0.25 0.00	16.35 -0.22 0.00	17.01 -0.15 0.00	17.61 -0.21 0.00	18.04 0.02 0.00	19.05 0.24 0.00	21.96 0.13 0.00	17.08 0.30 0.00	13.70 0.04 0.00	12.13 0.25 0.00	10.35 -0.08 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	7.52 -0.01 -0.64	6.91 -0.05 -0.60	5.97 -0.04 -0.38	5.71 -0.04 -0.35	6.31 -0.06 -0.40	6.97 0.00 -0.79	12.74 0.02 -0.37	15.20 0.08 -0.05	16.36 -0.16 -0.12	17.24 -0.30 -0.13	17.47 -0.21 0.00	17.86 -0.16 0.00	17.61 -0.14 0.00	17.72 -0.14 0.00	16.43 -0.13 0.00	17.09 -0.07 0.00	17.72 -0.11 0.00	18.12 0.09 0.00	19.13 0.32 0.00	22.07 0.24 0.00	17.10 0.32 0.00	13.73 0.07 0.00	12.08 0.20 0.00	10.37 -0.06 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	7.46 -0.08 -0.63	6.84 -0.11 -0.60	5.92 -0.09 -0.38	5.66 -0.09 -0.35	6.24 -0.13 -0.40	6.89 -0.07 -0.78	12.57 -0.14 -0.37	15.00 -0.12 -0.05	16.13 -0.39 -0.12	16.96 -0.57 -0.13	17.22 -0.46 0.00	17.62 -0.40 0.00	17.37 -0.37 0.00	17.51 -0.36 0.00	16.25 -0.32 0.00	16.90 -0.26 0.00	17.50 -0.32 0.00	17.94 -0.09 0.00	18.92 0.11 0.00	21.80 -0.02 0.00	16.95 0.17 0.00	13.60 -0.05 0.00	12.02 0.14 0.00	10.26 -0.17 0.00
STEEL__WIND 323596	7.85 0.08 -0.87	7.19 0.02 -0.82	6.20 0.05 -0.52	5.92 0.03 -0.48	6.52 0.00 -0.55	7.28 0.03 -1.07	12.97 0.12 -0.50	15.28 0.14 -0.06	16.41 -0.15 -0.16	17.51 -0.07 -0.18	22.97 0.21 -5.08	24.89 0.25 -6.62	24.72 0.34 -6.64	24.82 0.34 -6.62	26.22 0.33 -9.32	17.56 0.40 0.00	26.80 0.36 -8.62	18.31 0.29 0.00	19.26 0.45 0.00	22.17 0.35 0.00	17.33 0.55 0.00	13.85 0.19 0.00	12.42 0.54 0.00	10.47 0.04 0.00
STEUBEN_REC_LFGE 323667	8.21 0.17 -1.14	7.53 0.10 -1.07	6.42 0.11 -0.68	6.12 0.09 -0.63	6.78 0.09 -0.72	7.73 0.15 -1.40	13.42 0.42 -0.66	15.69 0.53 -0.08	16.87 0.26 -0.20	17.93 0.30 -0.23	19.22 0.46 -1.08	19.57 0.52 -1.03	17.87 0.58 0.46	18.41 0.57 0.02	15.01 0.53 2.08	17.75 0.58 0.00	16.43 0.53 1.92	18.59 0.56 0.00	19.62 0.81 0.00	22.66 0.83 0.00	17.55 0.77 0.00	14.04 0.38 0.00	12.42 0.54 0.00	10.62 0.19 0.00
STONY__BROOK 24151	13.47 0.88 -5.70	12.49 0.75 -5.38	9.64 0.59 -3.42	9.08 0.52 -3.16	10.34 0.76 -3.61	13.99 0.79 -7.02	17.49 1.85 -3.29	17.91 2.25 -0.59	19.96 2.51 -1.04	21.29 2.71 -1.18	22.21 2.83 -1.71	22.21 2.88 -1.30	22.29 2.87 -1.67	22.61 2.93 -1.81	22.18 2.65 -2.97	23.03 2.64 -3.23	23.01 2.85 -2.33	25.00 2.83 -4.15	31.77 2.63 -10.33	38.79 3.01 -13.95	25.94 2.45 -6.71	19.71 1.93 -4.13	15.61 1.77 -1.96	13.78 1.60 -1.75
STURGEON_POOL_HYD 23609	13.53 0.56 -6.07	12.57 0.48 -5.74	9.68 0.41 -3.65	9.18 0.40 -3.38	10.26 0.44 -3.85	14.13 0.46 -7.48	16.92 1.06 -3.51	16.85 1.15 -0.62	19.13 1.28 -1.44	20.27 1.34 -1.53	19.47 1.49 -0.31	19.92 1.57 -0.34	19.80 1.65 -0.40	19.99 1.72 -0.41	18.50 1.54 -0.40	19.16 1.60 -0.40	20.03 1.76 -0.45	20.12 1.64 -0.45	20.85 1.66 -0.39	24.27 1.99 -0.46	18.51 1.43 -0.31	14.99 1.16 -0.17	12.83 0.95 0.00	11.31 0.88 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	12.73 0.62 -5.21	11.82 0.53 -4.93	9.21 0.46 -3.13	8.74 0.44 -2.90	9.77 0.49 -3.31	13.13 0.52 -6.43	16.52 1.16 -3.01	16.81 1.36 -0.37	18.88 1.54 -0.94	20.11 1.65 -1.05	19.45 1.77 0.00	19.84 1.82 0.00	19.52 1.77 0.00	19.69 1.82 0.00	18.23 1.67 0.00	18.89 1.73 0.00	19.66 1.84 0.00	19.87 1.84 0.00	20.61 1.81 0.00	23.97 2.14 0.00	18.37 1.59 0.00	14.97 1.31 0.00	12.97 1.09 0.00	11.41 0.98 0.00
SYNERGY__BIOGAS 323694	7.68 0.04 -0.74	7.02 -0.03 -0.70	6.08 0.01 -0.45	5.81 0.00 -0.41	6.40 -0.04 -0.47	7.11 0.01 -0.91	12.83 0.06 -0.43	15.22 0.09 -0.05	16.26 -0.28 -0.13	17.13 -0.42 -0.15	19.03 -0.19 -1.55	19.76 -0.13 -1.86	18.96 -0.07 -1.28	19.26 -0.05 -1.45	17.77 -0.03 -1.24	17.23 0.07 0.00	18.95 -0.02 -1.15	18.19 0.16 0.00	19.22 0.41 0.00	22.09 0.26 0.00	17.28 0.50 0.00	13.84 0.18 0.00	12.40 0.52 0.00	10.42 -0.01 0.00

SYRACUSE___ENERGY_ST1 323597	7.35 -0.01 -0.47	6.78 -0.02 -0.44	5.89 -0.02 -0.28	5.64 -0.02 -0.26	6.24 -0.02 -0.30	6.75 -0.01 -0.58	12.61 0.00 -0.27	15.13 0.02 -0.03	16.42 -0.07 -0.08	17.43 -0.07 -0.09	17.63 -0.05 0.00	17.97 -0.05 0.00	17.69 -0.05 0.00	17.81 -0.05 0.00	16.50 -0.07 0.00	17.11 -0.05 0.00	17.75 -0.07 0.00	18.01 -0.02 0.00	18.86 0.06 0.00	21.87 0.04 0.00	16.85 0.07 0.00	13.63 -0.03 0.00	11.88 0.00 0.00	10.37 -0.06 0.00
SYRACUSE___ENERGY_ST2 323598	7.35 -0.01 -0.47	6.78 -0.02 -0.44	5.89 -0.02 -0.28	5.64 -0.02 -0.26	6.24 -0.02 -0.30	6.75 -0.01 -0.58	12.61 0.00 -0.27	15.13 0.02 -0.03	16.42 -0.07 -0.08	17.43 -0.07 -0.09	17.63 -0.05 0.00	17.97 -0.05 0.00	17.69 -0.05 0.00	17.81 -0.05 0.00	16.50 -0.07 0.00	17.11 -0.05 0.00	17.75 -0.07 0.00	18.01 -0.02 0.00	18.86 0.06 0.00	21.87 0.04 0.00	16.85 0.07 0.00	13.63 -0.03 0.00	11.88 0.00 0.00	10.37 -0.06 0.00
SYRACUSE___POWER 24017	7.36 0.00 -0.47	6.79 -0.01 -0.44	5.90 -0.01 -0.28	5.65 -0.01 -0.26	6.26 -0.01 -0.30	6.76 0.01 -0.58	12.65 0.04 -0.27	15.17 0.06 -0.03	16.49 0.00 -0.08	17.50 0.00 -0.09	17.71 0.04 0.00	18.06 0.04 0.00	17.78 0.04 0.00	17.88 0.02 0.00	16.58 0.02 0.00	17.18 0.02 0.00	17.84 0.02 0.00	18.06 0.04 0.00	18.94 0.13 0.00	21.96 0.13 0.00	16.90 0.12 0.00	13.69 0.03 0.00	11.92 0.04 0.00	10.40 -0.03 0.00
TRIGEN___CC 323695	13.34 0.75 -5.70	12.38 0.63 -5.40	9.56 0.51 -3.42	9.03 0.46 -3.17	10.20 0.63 -3.61	13.84 0.64 -7.02	17.09 1.46 -3.29	17.43 1.76 -0.59	19.45 2.00 -1.04	20.71 2.14 -1.17	21.65 2.26 -1.71	21.63 2.31 -1.30	21.69 2.27 -1.67	22.00 2.32 -1.81	21.68 2.15 -2.97	22.62 2.23 -3.23	22.49 2.33 -2.33	24.50 2.33 -4.15	31.39 2.26 -10.33	38.44 2.66 -13.95	25.49 2.00 -6.71	19.44 1.65 -4.13	15.56 1.40 -2.28	14.40 1.26 -2.71
UNION___PROCESSING_DRP 323587	7.49 -0.05 -0.64	6.86 -0.10 -0.60	5.94 -0.07 -0.38	5.68 -0.08 -0.36	6.27 -0.10 -0.41	6.92 -0.05 -0.79	12.61 -0.10 -0.37	15.05 -0.08 -0.05	16.16 -0.36 -0.12	17.01 -0.52 -0.13	17.27 -0.41 0.00	17.68 -0.34 0.00	17.43 -0.32 0.00	17.56 -0.30 0.00	16.30 -0.27 0.00	16.97 -0.19 0.00	17.57 -0.25 0.00	17.99 -0.04 0.00	18.98 0.17 0.00	21.87 0.04 0.00	17.01 0.23 0.00	13.66 0.00 0.00	12.10 0.21 0.00	10.32 -0.11 0.00
UPPER HUDSON___HYD 24058	15.40 0.48 -8.02	14.37 0.43 -7.59	10.84 0.40 -4.82	10.24 0.38 -4.46	11.45 0.40 -5.09	16.48 0.41 -9.89	17.94 0.95 -4.64	17.39 1.27 -1.05	20.16 1.43 -2.33	21.19 1.39 -2.39	19.75 1.29 -0.78	20.06 1.19 -0.85	20.03 1.29 -0.99	20.17 1.29 -1.02	18.86 1.31 -0.99	19.51 1.36 -0.99	20.20 1.27 -1.11	20.39 1.24 -1.12	21.03 1.26 -0.96	24.47 1.50 -1.14	18.72 1.17 -0.76	15.50 1.41 -0.44	13.02 1.14 0.00	11.44 1.01 0.00
UPPER RAQUET___HYD 24056	6.47 -0.30 0.13	5.98 -0.25 0.12	5.33 -0.23 0.08	5.11 -0.22 0.07	5.64 -0.24 0.08	5.75 -0.27 0.16	11.63 -0.59 0.12	10.62 -0.65 3.81	8.59 -0.66 7.15	10.50 -0.68 6.23	10.68 -0.73 6.28	10.48 -0.72 6.82	9.06 -0.73 7.96	8.91 -0.77 8.19	7.78 -0.79 7.99	8.31 -0.86 7.99	7.89 -1.00 8.94	7.91 -1.06 9.05	9.97 -1.09 7.74	11.45 -1.20 9.18	9.79 -0.84 6.15	9.50 -0.66 3.50	11.32 -0.56 0.01	9.98 -0.45 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	9.49 0.40 -2.19	8.77 0.34 -2.07	7.24 0.29 -1.32	6.90 0.28 -1.22	7.68 0.32 -1.39	9.24 0.35 -2.70	14.40 0.79 -1.27	16.23 0.99 -0.16	17.85 1.05 -0.39	19.01 1.17 -0.44	19.11 1.24 -0.20	19.47 1.23 -0.22	19.03 1.19 -0.09	19.15 1.16 -0.13	17.62 1.06 0.00	18.24 1.08 0.00	18.96 1.14 0.00	19.22 1.19 0.00	20.10 1.30 0.00	23.40 1.57 0.00	17.90 1.12 0.00	14.55 0.89 0.00	12.63 0.75 0.00	11.04 0.62 0.00
VISCHER___FERRY HYD 24020	15.34 0.46 -7.97	14.30 0.41 -7.54	10.79 0.37 -4.79	10.19 0.36 -4.43	11.40 0.38 -5.06	16.40 0.39 -9.83	17.80 0.84 -4.61	17.16 1.07 -1.02	19.89 1.21 -2.27	21.03 1.29 -2.34	19.58 1.17 -0.73	19.97 1.15 -0.80	19.83 1.15 -0.93	19.97 1.14 -0.96	18.57 1.08 -0.93	19.23 1.13 -0.94	20.03 1.16 -1.05	20.20 1.12 -1.06	20.86 1.15 -0.91	24.30 1.40 -1.07	18.54 1.04 -0.72	14.98 0.92 -0.41	12.64 0.76 0.00	11.11 0.68 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.06 0.72 -5.44	12.12 0.62 -5.15	9.42 0.52 -3.27	8.93 0.50 -3.02	9.99 0.57 -3.45	13.49 0.60 -6.71	16.82 1.33 -3.14	17.02 1.55 -0.39	19.17 1.79 -0.98	20.41 1.91 -1.10	19.73 2.05 0.00	20.13 2.11 0.00	19.82 2.08 0.00	19.97 2.11 0.00	18.51 1.95 0.00	19.19 2.02 0.00	19.96 2.14 0.00	20.15 2.13 0.00	20.90 2.09 0.00	24.29 2.47 0.00	18.62 1.85 0.00	15.18 1.52 0.00	13.14 1.26 0.00	11.57 1.14 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.35 0.75 -5.69	12.38 0.64 -5.38	9.60 0.55 -3.42	9.10 0.53 -3.17	10.18 0.60 -3.61	13.84 0.64 -7.02	17.05 1.42 -3.29	17.33 1.69 -0.56	19.38 1.95 -1.02	20.62 2.07 -1.15	19.92 2.25 0.00	20.31 2.29 0.00	20.33 2.25 -0.33	20.49 2.29 -0.34	19.03 2.14 -0.33	19.67 2.18 -0.33	20.49 2.30 -0.37	20.67 2.27 -0.37	21.31 2.18 -0.32	24.78 2.57 -0.38	18.94 1.91 -0.25	15.43 1.62 -0.14	13.24 1.35 0.00	11.64 1.21 0.00
WADING RIVER_IC_1 23522	13.45 0.86 -5.70	12.48 0.74 -5.38	9.61 0.56 -3.42	9.03 0.46 -3.16	10.35 0.78 -3.61	14.01 0.81 -7.02	17.53 1.89 -3.29	17.92 2.26 -0.59	19.98 2.53 -1.04	21.31 2.73 -1.18	22.23 2.85 -1.71	22.23 2.90 -1.30	22.29 2.87 -1.67	22.61 2.93 -1.81	22.08 2.55 -2.97	22.79 2.40 -3.23	22.88 2.73 -2.33	24.84 2.67 -4.15	31.79 2.65 -10.33	38.66 2.88 -13.95	25.74 2.25 -6.71	19.48 1.69 -4.13	15.63 1.79 -1.96	13.81 1.64 -1.74
WADING RIVER_IC_2 23547	13.45 0.86 -5.70	12.48 0.74 -5.38	9.61 0.56 -3.42	9.03 0.46 -3.16	10.35 0.78 -3.61	14.01 0.81 -7.02	17.53 1.89 -3.29	17.92 2.26 -0.59	19.98 2.53 -1.04	21.31 2.73 -1.18	22.23 2.85 -1.71	22.23 2.90 -1.30	22.29 2.87 -1.67	22.61 2.93 -1.81	22.08 2.55 -2.97	22.79 2.40 -3.23	22.88 2.73 -2.33	24.84 2.67 -4.15	31.79 2.65 -10.33	38.66 2.88 -13.95	25.74 2.25 -6.71	19.48 1.69 -4.13	15.63 1.79 -1.96	13.81 1.64 -1.74
WADING RIVER_IC_3 23601	13.45 0.86 -5.70	12.48 0.74 -5.38	9.61 0.56 -3.42	9.03 0.46 -3.16	10.35 0.78 -3.61	14.01 0.81 -7.02	17.53 1.89 -3.29	17.92 2.26 -0.59	19.98 2.53 -1.04	21.31 2.73 -1.18	22.23 2.85 -1.71	22.23 2.90 -1.30	22.29 2.87 -1.67	22.61 2.93 -1.81	22.08 2.55 -2.97	22.79 2.40 -3.23	22.88 2.73 -2.33	24.84 2.67 -4.15	31.79 2.65 -10.33	38.66 2.88 -13.95	25.74 2.25 -6.71	19.48 1.69 -4.13	15.63 1.79 -1.96	13.81 1.64 -1.74
WALDEN___HYDRO 24148	13.16 0.65 -5.62	12.22 0.55 -5.31	9.47 0.47 -3.37	8.98 0.46 -3.12	10.05 0.52 -3.56	13.65 0.55 -6.92	16.82 1.23 -3.25	17.06 1.42 -0.56	19.32 1.61 -1.31	20.51 1.72 -1.39	19.80 1.86 -0.26	20.24 1.93 -0.29	19.99 1.90 -0.34	20.16 1.95 -0.35	18.69 1.79 -0.34	19.36 1.85 -0.34	20.18 1.98 -0.38	20.38 1.97 -0.39	21.09 1.96 -0.33	24.53 2.31 -0.39	18.75 1.71 -0.26	15.22 1.41 -0.15	13.05 1.17 0.00	11.47 1.04 0.00

WARRENSBURG____ 23737	15.40 0.48 -8.02	14.37 0.43 -7.59	10.84 0.40 -4.82	10.24 0.38 -4.46	11.45 0.40 -5.09	16.48 0.41 -9.89	17.94 0.95 -4.64	17.39 1.27 -1.05	20.16 1.43 -2.33	21.19 1.39 -2.39	19.75 1.29 -0.78	20.06 1.19 -0.85	20.03 1.29 -0.99	20.17 1.29 -1.02	18.86 1.31 -0.99	19.51 1.36 -0.99	20.20 1.27 -1.11	20.39 1.24 -1.12	21.03 1.26 -0.96	24.47 1.50 -1.14	18.72 1.17 -0.76	15.50 1.41 -0.44	13.02 1.14 0.00	11.44 1.01 0.00
WATERSIDE____6 8 9 23538	13.37 0.77 -5.70	12.41 0.66 -5.39	9.63 0.57 -3.42	9.12 0.55 -3.17	10.21 0.63 -3.62	13.86 0.66 -7.02	17.09 1.46 -3.29	16.97 1.67 -0.22	19.20 1.90 -0.89	20.60 2.05 -1.15	19.92 2.25 0.01	20.34 2.33 0.01	20.31 2.24 -0.33	20.49 2.29 -0.34	19.03 2.15 -0.32	19.70 2.21 -0.32	20.49 2.30 -0.37	20.67 2.27 -0.37	21.29 2.16 -0.32	24.67 2.49 -0.36	17.88 1.96 0.86	14.39 1.64 0.91	12.98 1.38 0.28	11.68 1.24 -0.01
WDELAWARE____HYD 323627	13.10 0.24 -5.96	12.18 0.20 -5.63	9.37 0.16 -3.58	8.90 0.18 -3.31	9.92 0.18 -3.78	13.72 0.19 -7.34	16.37 0.58 -3.44	16.11 0.42 -0.61	18.30 0.49 -1.41	19.33 0.44 -1.49	18.58 0.60 -0.30	19.03 0.68 -0.32	20.12 1.99 -0.38	20.31 2.05 -0.39	18.76 1.82 -0.38	19.41 1.87 -0.38	20.37 2.12 -0.43	19.31 0.85 -0.43	20.08 0.90 -0.37	23.40 1.13 -0.44	17.78 0.70 -0.29	14.35 0.52 -0.17	12.21 0.33 0.00	10.80 0.37 0.00
WEST BABYLON____IC 23714	13.51 0.92 -5.70	12.52 0.78 -5.39	9.68 0.63 -3.42	9.14 0.57 -3.16	10.35 0.78 -3.61	14.01 0.80 -7.02	17.51 1.88 -3.29	17.94 2.28 -0.59	19.99 2.54 -1.04	21.31 2.73 -1.18	22.23 2.85 -1.71	22.23 2.90 -1.30	22.29 2.87 -1.67	22.59 2.91 -1.81	22.23 2.70 -2.97	23.17 2.78 -3.23	23.08 2.92 -2.33	25.11 2.94 -4.15	32.03 2.90 -10.33	39.18 3.40 -13.95	26.07 2.58 -6.71	19.87 2.09 -4.13	15.73 1.81 -2.04	14.02 1.60 -1.99
WEST CANADA____HYD 24049	6.48 0.08 0.50	5.95 0.07 0.48	5.39 0.06 0.30	5.18 0.06 0.28	5.72 0.07 0.32	5.63 0.07 0.62	12.22 0.16 0.28	15.86 0.21 -0.57	17.68 0.23 -1.04	18.55 0.26 -0.88	18.94 0.27 -1.00	19.35 0.25 -1.08	19.27 0.25 -1.27	19.42 0.25 -1.31	18.07 0.23 -1.27	18.68 0.24 -1.27	19.50 0.25 -1.43	19.70 0.23 -1.44	20.29 0.24 -1.24	23.57 0.28 -1.46	17.98 0.22 -0.98	14.41 0.19 -0.56	12.05 0.17 0.00	10.56 0.14 0.00
WESTERN_NY_WIND 24143	7.69 0.04 -0.75	7.03 -0.03 -0.71	6.08 0.01 -0.45	5.81 -0.01 -0.42	6.39 -0.05 -0.47	7.12 0.01 -0.92	12.82 0.05 -0.43	15.21 0.08 -0.05	16.25 -0.29 -0.13	17.13 -0.42 -0.15	19.08 -0.21 -1.61	19.83 -0.13 -1.94	18.99 -0.09 -1.33	19.30 -0.07 -1.51	17.81 -0.03 -1.29	17.21 0.05 0.00	18.99 -0.02 -1.19	18.17 0.14 0.00	19.20 0.40 0.00	22.07 0.24 0.00	17.26 0.49 0.00	13.82 0.16 0.00	12.40 0.52 0.00	10.42 -0.01 0.00
WESTOVER____LESR 323668	8.83 0.20 -1.73	8.15 0.16 -1.64	6.81 0.14 -1.04	6.49 0.13 -0.96	7.21 0.14 -1.10	8.48 0.17 -2.13	13.74 0.39 -1.00	15.67 0.47 -0.12	17.13 0.41 -0.31	18.20 0.45 -0.35	18.64 0.53 -0.43	19.07 0.56 -0.49	18.50 0.55 -0.20	18.70 0.55 -0.28	17.08 0.51 0.00	17.71 0.55 0.00	18.37 0.55 0.00	18.59 0.56 0.00	19.47 0.66 0.00	22.55 0.72 0.00	17.40 0.62 0.00	14.07 0.41 0.00	12.29 0.40 0.00	10.71 0.28 0.00
WETHRSFD_WT_PWR 323626	7.95 0.08 -0.97	7.29 0.02 -0.92	6.26 0.04 -0.58	5.97 0.03 -0.54	6.59 0.01 -0.62	7.42 0.04 -1.20	13.04 0.14 -0.56	15.28 0.14 -0.07	16.43 -0.15 -0.17	17.48 -0.12 -0.20	20.91 0.11 -3.12	20.91 0.16 -2.72	15.46 0.23 2.52	17.12 0.23 0.97	8.25 0.25 8.56	17.45 0.29 0.00	10.14 0.23 7.91	18.22 0.20 0.00	19.20 0.40 0.00	22.13 0.31 0.00	17.25 0.47 0.00	13.81 0.15 0.00	12.31 0.43 0.00	10.46 0.03 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.02 0.68 -5.45	12.09 0.58 -5.15	9.39 0.49 -3.27	8.90 0.47 -3.03	9.96 0.54 -3.46	13.46 0.56 -6.72	16.75 1.26 -3.15	16.95 1.48 -0.39	19.07 1.69 -0.98	20.31 1.81 -1.10	19.62 1.94 0.00	20.02 2.00 0.00	19.70 1.95 0.00	19.87 2.00 0.00	18.42 1.85 0.00	19.08 1.92 0.00	19.84 2.01 0.00	20.03 2.00 0.00	20.76 1.96 0.00	24.14 2.31 0.00	18.51 1.73 0.00	15.09 1.43 0.00	13.07 1.19 0.00	11.50 1.07 0.00
YORK____WARBASSE 23770	13.40 0.80 -5.70	12.43 0.68 -5.39	9.65 0.59 -3.43	9.14 0.56 -3.17	10.22 0.64 -3.62	13.88 0.67 -7.03	17.12 1.48 -3.29	19.51 1.72 -2.72	20.16 1.93 -1.81	20.65 2.10 -1.15	20.35 2.32 -0.36	22.15 2.38 -1.75	20.42 2.34 -0.33	20.58 2.38 -0.34	20.55 2.22 -1.77	20.95 2.28 -1.51	20.59 2.40 -0.37	20.78 2.38 -0.37	21.40 2.27 -0.32	24.88 2.60 -0.46	24.76 2.10 -5.89	20.87 1.73 -5.47	14.77 1.46 -1.43	11.72 1.28 -0.01