

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/23/2016

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	21.00	17.54	14.38	15.82	15.82	19.17	21.69	22.59	24.94	26.06	28.54	28.21	28.85	27.43	27.79	27.27	29.16	29.86	31.29	31.56	28.17	25.35	26.53	30.89
24138	1.81	1.42	1.12	1.20	1.21	1.43	1.68	1.87	2.17	2.41	2.65	2.76	2.62	2.61	2.26	3.05	3.21	3.29	2.81	2.74	2.47	2.20	2.09	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-1.05	0.00	-2.83	-2.84	-6.95	0.00	-0.90	-0.07	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	21.02	17.56	14.39	15.83	15.83	19.19	21.70	22.58	24.92	26.04	28.51	28.17	28.82	27.39	27.76	27.24	29.13	29.82	31.26	31.53	28.15	25.34	26.53	30.91
24260	1.83	1.44	1.13	1.22	1.22	1.44	1.69	1.86	2.14	2.40	2.62	2.72	2.59	2.58	2.24	3.02	3.18	3.26	2.78	2.71	2.46	2.19	2.08	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-1.05	0.00	-2.83	-2.84	-6.95	0.00	-0.90	-0.07	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	21.02	17.56	14.39	15.83	15.83	19.19	21.70	22.58	24.92	26.04	28.51	28.17	28.82	27.39	27.76	27.24	29.13	29.82	31.26	31.53	28.15	25.34	26.53	30.91
24261	1.83	1.44	1.13	1.22	1.22	1.44	1.69	1.86	2.14	2.40	2.62	2.72	2.59	2.58	2.24	3.02	3.18	3.26	2.78	2.71	2.46	2.19	2.08	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-1.05	0.00	-2.83	-2.84	-6.95	0.00	-0.90	-0.07	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	20.89	17.54	14.43	15.93	15.91	19.27	21.83	22.70	24.93	26.68	30.09	27.58	33.12	31.57	39.15	26.28	27.05	28.47	30.24	30.56	27.36	24.64	25.83	30.09
24011	1.71	1.42	1.17	1.31	1.31	1.53	1.82	1.98	2.16	2.09	2.21	2.13	1.99	1.85	1.63	2.05	1.88	1.97	1.75	1.74	1.67	1.49	1.38	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	-3.04	0.00	-7.73	-7.75	-18.94	0.00	-0.12	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	21.27	17.86	14.71	16.24	16.21	19.54	22.05	22.91	25.17	26.84	30.11	27.99	32.58	31.03	37.33	26.46	27.29	28.72	30.42	30.84	27.63	24.87	26.04	30.38
23798	2.09	1.74	1.44	1.63	1.61	1.80	2.04	2.19	2.39	2.41	2.57	2.54	2.25	2.11	1.79	2.23	2.08	2.22	1.94	2.02	1.93	1.72	1.59	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-2.71	0.00	-6.93	-6.94	-16.97	0.00	-0.15	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	20.89	17.54	14.43	15.93	15.91	19.27	21.83	22.70	24.93	26.68	30.09	27.58	33.12	31.57	39.15	26.28	27.05	28.47	30.24	30.56	27.36	24.64	25.83	30.09
24028	1.71	1.42	1.17	1.31	1.31	1.53	1.82	1.98	2.16	2.09	2.21	2.13	1.99	1.85	1.63	2.05	1.88	1.97	1.75	1.74	1.67	1.49	1.38	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	-3.04	0.00	-7.73	-7.75	-18.94	0.00	-0.12	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	20.80	17.48	14.40	15.88	15.87	19.16	21.62	22.44	24.66	26.34	29.48	27.45	32.28	30.76	37.31	26.00	26.89	28.29	30.00	30.44	27.25	24.51	25.68	30.01
23527	1.62	1.37	1.14	1.27	1.26	1.42	1.61	1.72	1.88	1.94	2.02	1.99	1.81	1.71	1.42	1.77	1.70	1.79	1.52	1.62	1.55	1.36	1.24	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-2.63	0.00	-7.07	-7.09	-17.32	0.00	-0.14	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	19.68	16.58	13.65	15.03	15.04	18.22	20.59	21.37	23.47	25.00	27.87	26.06	30.41	28.97	34.81	24.85	25.69	27.05	28.71	29.07	25.96	23.36	24.51	28.70
24190	0.49	0.47	0.39	0.42	0.43	0.48	0.58	0.65	0.70	0.73	0.67	0.61	0.58	0.56	0.50	0.62	0.56	0.55	0.23	0.24	0.27	0.21	0.07	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.37	0.00	-6.43	-6.44	-15.74	0.00	-0.08	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	19.68	16.58	13.65	15.03	15.04	18.22	20.59	21.37	23.47	25.00	27.87	26.06	30.41	28.97	34.81	24.85	25.69	27.05	28.71	29.07	25.96	23.36	24.51	28.70
23571	0.49	0.47	0.39	0.42	0.43	0.48	0.58	0.65	0.70	0.73	0.67	0.61	0.58	0.56	0.50	0.62	0.56	0.55	0.23	0.24	0.27	0.21	0.07	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.37	0.00	-6.43	-6.44	-15.74	0.00	-0.08	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	19.68	16.58	13.65	15.03	15.04	18.22	20.59	21.37	23.47	25.00	27.87	26.06	30.41	28.97	34.81	24.85	25.69	27.05	28.71	29.07	25.96	23.36	24.51	28.70
23572	0.49	0.47	0.39	0.42	0.43	0.48	0.58	0.65	0.70	0.73	0.67	0.61	0.58	0.56	0.50	0.62	0.56	0.55	0.23	0.24	0.27	0.21	0.07	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.37	0.00	-6.43	-6.44	-15.74	0.00	-0.08	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	19.68	16.58	13.65	15.03	15.04	18.22	20.59	21.37	23.47	25.00	27.87	26.06	30.41	28.97	34.81	24.85	25.69	27.05	28.71	29.07	25.96	23.36	24.51	28.70
23573	0.49	0.47	0.39	0.42	0.43	0.48	0.58	0.65	0.70	0.73	0.67	0.61	0.58	0.56	0.50	0.62	0.56	0.55	0.23	0.24	0.27	0.21	0.07	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.37	0.00	-6.43	-6.44	-15.74	0.00	-0.08	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	19.68	16.58	13.65	15.03	15.04	18.22	20.59	21.37	23.47	25.00	27.87	26.06	30.41	28.97	34.81	24.85	25.69	27.05	28.71	29.07	25.96	23.36	24.51	28.70
23574	0.49	0.47	0.39	0.42	0.43	0.48	0.58	0.65	0.70	0.73	0.67	0.61	0.58	0.56	0.50	0.62	0.56	0.55	0.23	0.24	0.27	0.21	0.07	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.37	0.00	-6.43	-6.44	-15.74	0.00	-0.08	-0.01	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	19.96 0.77 0.00	16.81 0.69 0.00	13.83 0.57 0.00	15.23 0.62 0.00	15.24 0.63 0.00	18.48 0.74 0.00	20.89 0.88 0.00	21.69 0.98 0.00	23.83 1.06 0.00	25.48 1.11 -1.23	28.52 1.08 -2.60	26.49 1.03 0.00	31.44 0.98 -7.06	29.98 0.94 -7.07	36.68 0.82 -17.28	25.26 1.03 0.00	26.11 0.98 -0.08	27.46 0.97 -0.01	29.15 0.66 0.00	29.51 0.69 0.00	26.34 0.65 0.00	23.69 0.55 0.00	24.85 0.41 0.00	29.07 0.38 0.00
ALCOA_RYNLDS___DRP 24188	18.48 -0.71 0.00	15.56 -0.56 0.00	12.81 -0.45 0.00	14.15 -0.47 0.00	14.11 -0.49 0.00	17.13 -0.61 0.00	19.35 -0.66 0.00	19.94 -0.77 0.00	22.04 -0.73 0.00	10.57 -1.01 11.58	-0.71 -1.04 24.50	24.44 -1.01 0.01	-43.94 -0.97 66.37	-45.39 -0.86 66.50	-144.69 -0.72 162.54	23.31 -0.92 0.00	24.19 -0.86 0.00	25.56 -0.93 0.00	27.87 -0.61 0.00	28.29 -0.53 0.00	25.21 -0.48 0.00	22.77 -0.37 0.00	24.36 -0.09 0.00	28.71 0.03 0.00
ALCOA___DSASP 323711	18.48 -0.71 0.00	15.56 -0.56 0.00	12.81 -0.45 0.00	14.15 -0.47 0.00	14.11 -0.49 0.00	17.13 -0.61 0.00	19.35 -0.66 0.00	19.94 -0.77 0.00	22.04 -0.73 0.00	10.57 -1.01 11.58	-0.71 -1.04 24.50	24.44 -1.01 0.01	-43.94 -0.97 66.37	-45.39 -0.86 66.50	-144.69 -0.72 162.54	23.31 -0.92 0.00	24.19 -0.86 0.00	25.56 -0.93 0.00	27.87 -0.61 0.00	28.29 -0.53 0.00	25.21 -0.48 0.00	22.77 -0.37 0.00	24.36 -0.09 0.00	28.71 0.03 0.00
ALLEGHENY___COGEN 23514	20.43 1.24 0.00	17.01 0.89 0.00	13.91 0.65 0.00	15.31 0.69 0.00	15.32 0.71 0.00	18.74 0.99 0.00	21.13 1.12 0.00	21.68 0.96 0.00	23.53 0.76 0.00	23.74 0.59 0.00	25.42 0.58 0.00	26.01 0.56 0.00	23.85 0.45 0.00	22.32 0.35 0.00	18.67 0.10 0.00	24.30 0.07 0.00	24.91 -0.14 0.00	26.03 -0.46 0.00	27.83 -0.66 0.00	28.13 -0.69 0.00	24.95 -0.75 0.00	22.52 -0.63 0.00	24.25 -0.20 0.00	28.52 -0.16 0.00
ALTONA_WT_PWR 323606	18.72 -0.47 0.00	15.83 -0.29 0.00	13.06 -0.20 0.00	14.64 0.02 0.00	14.62 0.01 0.00	17.81 0.06 0.00	19.96 -0.05 0.00	20.52 -0.19 0.00	22.51 -0.26 0.00	10.75 -0.42 11.98	-0.99 -0.46 25.37	25.08 -0.37 0.01	-45.64 -0.33 68.71	-47.20 -0.31 68.86	-149.99 -0.27 168.29	24.07 -0.16 0.00	24.86 -0.19 0.00	26.41 -0.08 0.00	28.78 0.29 0.00	29.25 0.44 0.00	26.16 0.46 0.00	23.50 0.35 0.00	25.21 0.77 0.00	29.66 0.98 0.00
AMERICAN_REF_FUEL 24010	19.92 0.73 0.00	16.58 0.46 0.00	13.53 0.27 0.00	14.91 0.29 0.00	14.89 0.29 0.00	18.16 0.42 0.00	20.21 0.20 0.00	20.53 -0.19 0.00	22.48 -0.30 0.00	22.76 -0.39 0.00	24.30 -0.54 0.00	24.79 -0.67 0.00	22.65 -0.74 0.00	21.19 -0.79 0.00	17.71 -0.87 0.00	22.96 -1.27 0.00	23.53 -1.53 0.00	24.54 -1.96 0.00	26.32 -2.16 0.00	26.65 -2.17 0.00	23.69 -2.01 0.00	21.40 -1.75 0.00	22.44 -2.00 0.00	26.81 -1.87 0.00
ARTHUR_KILL_GT_1 23520	21.03 1.84 0.00	17.56 1.44 0.00	14.39 1.12 0.00	15.82 1.20 0.00	15.82 1.21 0.00	19.13 1.39 0.00	21.63 1.62 0.00	22.51 1.80 0.00	24.83 2.06 0.00	25.94 2.29 -0.50	28.38 2.49 -1.05	28.02 2.56 0.00	28.61 2.38 -2.83	27.22 2.41 -2.84	27.62 2.09 -6.95	27.10 2.87 0.00	29.02 3.07 -0.90	29.75 3.19 -0.07	31.13 2.65 0.00	31.38 2.56 0.00	33.24 2.41 -5.15	32.36 2.10 -7.11	28.28 1.99 -1.84	30.79 2.11 0.00
ARTHUR_KILL_2 23512	21.03 1.84 0.00	17.56 1.44 0.00	14.39 1.12 0.00	15.82 1.20 0.00	15.82 1.21 0.00	19.13 1.39 0.00	21.63 1.62 0.00	22.51 1.80 0.00	24.83 2.06 0.00	25.94 2.29 -0.50	28.38 2.49 -1.05	28.02 2.56 0.00	28.61 2.38 -2.83	27.22 2.41 -2.84	27.62 2.09 -6.95	27.10 2.87 0.00	29.02 3.07 -0.90	29.75 3.19 -0.07	31.13 2.65 0.00	31.38 2.56 0.00	33.24 2.41 -5.15	32.36 2.10 -7.11	28.28 1.99 -1.84	30.79 2.11 0.00
ARTHUR_KILL_3 23513	20.93 1.74 0.00	17.48 1.36 0.00	14.33 1.06 0.00	15.76 1.14 0.00	15.76 1.15 0.00	19.09 1.35 0.00	21.60 1.58 0.00	22.48 1.76 0.00	24.82 2.05 0.00	25.94 2.29 -0.50	28.39 2.51 -1.05	28.05 2.59 0.00	28.69 2.46 -2.83	27.27 2.45 -2.84	27.66 2.14 -6.95	27.09 2.86 0.00	28.98 3.03 -0.90	29.67 3.11 -0.07	31.09 2.60 0.00	31.35 2.53 0.00	28.06 2.37 0.00	25.31 2.16 0.00	26.91 2.02 -0.44	30.79 2.11 0.00
ASHOKAN____ 23654	20.88 1.69 0.00	17.49 1.37 0.00	14.35 1.09 0.00	15.80 1.18 0.00	15.81 1.20 0.00	19.23 1.49 0.00	21.79 1.78 0.00	22.67 1.95 0.00	25.04 2.26 0.00	26.26 2.45 -0.66	28.88 2.65 -1.40	28.16 2.71 0.00	29.71 2.54 -3.77	28.15 2.40 -3.78	29.89 2.08 -9.23	27.05 2.82 0.00	28.59 3.02 -0.52	29.64 3.11 -0.04	31.27 2.78 0.00	31.59 2.77 0.00	28.12 2.42 0.00	25.22 2.07 0.00	26.36 1.92 0.00	30.73 2.05 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.98 1.79 0.00	17.56 1.44 0.00	14.39 1.12 0.00	15.82 1.20 0.00	15.80 1.19 0.00	19.11 1.37 0.00	21.66 1.65 0.00	22.56 1.85 0.00	24.87 2.09 0.00	25.98 2.34 -0.50	28.41 2.52 -1.05	28.11 2.65 0.00	28.73 2.50 -2.83	27.34 2.52 -2.84	27.70 2.18 -6.95	27.15 2.92 0.00	29.03 3.08 -0.90	29.72 3.16 -0.07	31.12 2.63 0.00	31.42 2.60 0.00	28.08 2.39 0.00	25.26 2.11 0.00	26.49 2.04 0.00	30.87 2.19 0.00
ASTORIA_EAST_ENERGY_CC2 323582	20.98 1.79 0.00	17.56 1.44 0.00	14.39 1.12 0.00	15.82 1.20 0.00	15.80 1.19 0.00	19.11 1.37 0.00	21.66 1.65 0.00	22.56 1.85 0.00	24.87 2.09 0.00	25.98 2.34 -0.50	28.41 2.52 -1.05	28.11 2.65 0.00	28.73 2.50 -2.83	27.34 2.52 -2.84	27.70 2.18 -6.95	27.15 2.92 0.00	29.03 3.08 -0.90	29.72 3.16 -0.07	31.12 2.63 0.00	31.42 2.60 0.00	28.08 2.39 0.00	25.26 2.11 0.00	26.49 2.04 0.00	30.87 2.19 0.00
ASTORIA_GT2_1 24094	20.99 1.80 0.00	17.57 1.45 0.00	14.39 1.13 0.00	15.82 1.21 0.00	15.81 1.20 0.00	19.12 1.38 0.00	21.66 1.65 0.00	22.57 1.85 0.00	24.88 2.11 0.00	25.99 2.34 -0.50	28.42 2.53 -1.05	28.11 2.66 0.00	28.74 2.51 -2.83	27.35 2.53 -2.84	27.71 2.18 -6.95	27.16 2.93 0.00	29.05 3.09 -0.90	29.73 3.17 -0.07	31.13 2.64 0.00	31.43 2.61 0.00	28.09 2.40 0.00	25.27 2.12 0.00	26.50 2.06 0.00	30.88 2.20 0.00
ASTORIA_GT2_2 24095	20.99 1.80 0.00	17.57 1.45 0.00	14.39 1.13 0.00	15.82 1.21 0.00	15.81 1.20 0.00	19.12 1.38 0.00	21.66 1.65 0.00	22.57 1.85 0.00	24.88 2.11 0.00	25.99 2.34 -0.50	28.42 2.53 -1.05	28.11 2.66 0.00	28.74 2.51 -2.83	27.35 2.53 -2.84	27.71 2.18 -6.95	27.16 2.93 0.00	29.05 3.09 -0.90	29.73 3.17 -0.07	31.13 2.64 0.00	31.43 2.61 0.00	28.09 2.40 0.00	25.27 2.12 0.00	26.50 2.06 0.00	30.88 2.20 0.00
ASTORIA_GT2_3 24096	20.99 1.80 0.00	17.57 1.45 0.00	14.39 1.13 0.00	15.82 1.21 0.00	15.81 1.20 0.00	19.12 1.38 0.00	21.66 1.65 0.00	22.57 1.85 0.00	24.88 2.11 0.00	25.99 2.34 -0.50	28.42 2.53 -1.05	28.11 2.66 0.00	28.74 2.51 -2.83	27.35 2.53 -2.84	27.71 2.18 -6.95	27.16 2.93 0.00	29.05 3.09 -0.90	29.73 3.17 -0.07	31.13 2.64 0.00	31.43 2.61 0.00	28.09 2.40 0.00	25.27 2.12 0.00	26.50 2.06 0.00	30.88 2.20 0.00

ASTORIA_GT_7 24107	20.99 1.80 0.00	17.57 1.45 0.00	14.39 1.13 0.00	15.82 1.21 0.00	15.81 1.20 0.00	19.12 1.38 0.00	21.66 1.65 0.00	22.57 1.85 0.00	24.88 2.11 0.00	25.99 2.34 -0.50	28.42 2.53 -1.05	28.11 2.66 0.00	28.74 2.51 -2.83	27.35 2.53 -2.84	27.71 2.18 -6.95	27.16 2.93 0.00	29.05 3.09 -0.90	29.73 3.17 -0.07	31.13 2.64 0.00	31.43 2.61 0.00	28.09 2.40 0.00	25.27 2.12 0.00	26.50 2.06 0.00	30.88 2.20 0.00
ASTORIA_GT_8 24108	20.99 1.80 0.00	17.57 1.45 0.00	14.39 1.13 0.00	15.82 1.21 0.00	15.81 1.20 0.00	19.12 1.38 0.00	21.66 1.65 0.00	22.57 1.85 0.00	24.88 2.11 0.00	25.99 2.34 -0.50	28.42 2.53 -1.05	28.11 2.66 0.00	28.74 2.51 -2.83	27.35 2.53 -2.84	27.71 2.18 -6.95	27.16 2.93 0.00	29.05 3.09 -0.90	29.73 3.17 -0.07	31.13 2.64 0.00	31.43 2.61 0.00	28.09 2.40 0.00	25.27 2.12 0.00	26.50 2.06 0.00	30.88 2.20 0.00
ASTORIA___2 24149	20.99 1.80 0.00	17.57 1.45 0.00	14.39 1.13 0.00	15.82 1.21 0.00	15.81 1.20 0.00	19.12 1.38 0.00	21.66 1.65 0.00	22.57 1.85 0.00	24.88 2.11 0.00	25.99 2.34 -0.50	28.42 2.53 -1.05	28.11 2.66 0.00	28.74 2.51 -2.83	27.35 2.53 -2.84	27.71 2.18 -6.95	27.16 2.93 0.00	29.05 3.09 -0.90	29.73 3.17 -0.07	31.13 2.64 0.00	31.43 2.61 0.00	28.09 2.40 0.00	25.27 2.12 0.00	26.50 2.06 0.00	30.88 2.20 0.00
ASTORIA___3 23516	21.04 1.85 0.00	17.59 1.47 0.00	14.41 1.15 0.00	15.85 1.23 0.00	15.85 1.24 0.00	19.18 1.44 0.00	21.70 1.69 0.00	22.59 1.87 0.00	24.92 2.14 0.00	26.04 2.39 -0.50	28.50 2.61 -1.05	28.15 2.70 0.00	28.79 2.56 -2.83	27.38 2.57 -2.84	27.75 2.23 -6.95	27.22 2.99 0.00	29.09 3.14 -0.90	29.77 3.20 -0.07	31.18 2.70 0.00	31.45 2.63 0.00	28.10 2.41 0.00	25.31 2.16 0.00	26.50 2.05 0.00	30.86 2.18 0.00
ASTORIA___4 23517	20.99 1.80 0.00	17.57 1.45 0.00	14.39 1.13 0.00	15.82 1.21 0.00	15.81 1.20 0.00	19.12 1.38 0.00	21.66 1.65 0.00	22.57 1.85 0.00	24.88 2.11 0.00	25.99 2.34 -0.50	28.42 2.53 -1.05	28.11 2.66 0.00	28.74 2.51 -2.83	27.35 2.53 -2.84	27.71 2.18 -6.95	27.16 2.93 0.00	29.05 3.09 -0.90	29.73 3.17 -0.07	31.13 2.64 0.00	31.43 2.61 0.00	28.09 2.40 0.00	25.27 2.12 0.00	26.50 2.06 0.00	30.88 2.20 0.00
ASTORIA___5 23518	21.04 1.85 0.00	17.59 1.47 0.00	14.41 1.15 0.00	15.85 1.23 0.00	15.85 1.24 0.00	19.18 1.44 0.00	21.70 1.69 0.00	22.59 1.87 0.00	24.92 2.14 0.00	26.04 2.39 -0.50	28.50 2.61 -1.05	28.15 2.70 0.00	28.79 2.56 -2.83	27.38 2.57 -2.84	27.75 2.23 -6.95	27.22 2.99 0.00	29.09 3.14 -0.90	29.77 3.20 -0.07	31.18 2.70 0.00	31.45 2.63 0.00	28.10 2.41 0.00	25.31 2.16 0.00	26.50 2.05 0.00	30.87 2.19 0.00
AST_ENERGY_2_CC3 323677	20.99 1.80 0.00	17.53 1.41 0.00	14.37 1.11 0.00	15.81 1.19 0.00	15.81 1.20 0.00	19.16 1.41 0.00	21.67 1.66 0.00	22.56 1.84 0.00	24.90 2.13 0.00	26.02 2.37 -0.50	28.49 2.60 -1.05	28.15 2.70 0.00	28.80 2.57 -2.83	27.38 2.56 -2.84	27.75 2.22 -6.95	27.22 2.99 0.00	29.11 3.16 -0.90	29.81 3.24 -0.07	31.24 2.75 0.00	31.51 2.69 0.00	28.13 2.44 0.00	25.32 2.17 0.00	26.51 2.06 0.00	30.87 2.19 0.00
AST_ENERGY_2_CC4 323678	20.99 1.80 0.00	17.53 1.41 0.00	14.37 1.11 0.00	15.81 1.19 0.00	15.81 1.20 0.00	19.16 1.41 0.00	21.67 1.66 0.00	22.56 1.84 0.00	24.90 2.13 0.00	26.02 2.37 -0.50	28.49 2.60 -1.05	28.15 2.70 0.00	28.80 2.57 -2.83	27.38 2.56 -2.84	27.75 2.22 -6.95	27.22 2.99 0.00	29.11 3.16 -0.90	29.81 3.24 -0.07	31.24 2.75 0.00	31.51 2.69 0.00	28.13 2.44 0.00	25.32 2.17 0.00	26.51 2.06 0.00	30.87 2.19 0.00
ATHENS_STG_1 23668	20.28 1.09 0.00	17.02 0.90 0.00	13.98 0.71 0.00	15.39 0.77 0.00	15.39 0.78 0.00	18.66 0.92 0.00	21.06 1.05 0.00	21.85 1.13 0.00	24.03 1.25 0.00	25.01 1.37 -0.49	27.34 1.46 -1.04	26.95 1.50 0.00	27.63 1.42 -2.81	26.18 1.39 -2.82	26.67 1.21 -6.89	25.84 1.61 0.00	26.34 1.65 0.36	28.13 1.67 0.03	29.84 1.36 0.00	30.17 1.35 0.00	26.94 1.24 0.00	24.25 1.10 0.00	25.46 1.02 0.00	29.76 1.09 0.00
ATHENS_STG_2 23670	20.28 1.09 0.00	17.02 0.90 0.00	13.98 0.71 0.00	15.39 0.77 0.00	15.39 0.78 0.00	18.66 0.92 0.00	21.06 1.05 0.00	21.85 1.13 0.00	24.03 1.25 0.00	25.01 1.37 -0.49	27.34 1.46 -1.04	26.95 1.50 0.00	27.63 1.42 -2.81	26.18 1.39 -2.82	26.67 1.21 -6.89	25.84 1.61 0.00	26.34 1.65 0.36	28.13 1.67 0.03	29.84 1.36 0.00	30.17 1.35 0.00	26.94 1.24 0.00	24.25 1.10 0.00	25.46 1.02 0.00	29.76 1.09 0.00
ATHENS_STG_3 23677	20.28 1.09 0.00	17.02 0.90 0.00	13.98 0.71 0.00	15.39 0.77 0.00	15.39 0.78 0.00	18.66 0.92 0.00	21.06 1.05 0.00	21.85 1.13 0.00	24.03 1.25 0.00	25.01 1.37 -0.49	27.34 1.46 -1.04	26.95 1.50 0.00	27.63 1.42 -2.81	26.18 1.39 -2.82	26.67 1.21 -6.89	25.84 1.61 0.00	26.34 1.65 0.36	28.13 1.67 0.03	29.84 1.36 0.00	30.17 1.35 0.00	26.94 1.24 0.00	24.25 1.10 0.00	25.46 1.02 0.00	29.76 1.09 0.00
AUBURN___LFGE 323710	19.65 0.46 0.00	16.51 0.39 0.00	13.55 0.29 0.00	14.92 0.30 0.00	14.93 0.32 0.00	18.26 0.51 0.00	20.67 0.66 0.00	21.46 0.75 0.00	23.64 0.86 0.00	24.07 0.92 0.00	25.77 0.93 0.00	26.36 0.91 0.00	24.17 0.77 0.00	22.63 0.66 0.00	19.04 0.47 0.00	24.83 0.60 0.00	25.59 0.54 0.00	26.90 0.41 0.00	28.77 0.29 0.00	29.08 0.26 0.00	25.77 0.08 0.00	23.16 0.01 0.00	24.22 -0.22 0.00	28.39 -0.29 0.00
BABYLON_RES_REC 323704	21.15 1.97 0.00	17.60 1.48 0.00	14.37 1.11 0.00	15.78 1.16 0.00	15.82 1.21 0.00	19.24 1.50 0.00	21.84 1.83 0.00	22.99 2.27 0.00	25.54 2.77 0.00	26.60 2.95 -0.50	28.93 3.04 -1.05	28.61 3.16 0.00	29.04 2.80 -2.83	27.71 2.89 -2.85	27.89 2.37 -6.96	27.29 3.06 0.00	29.28 3.33 -0.90	30.06 3.49 -0.07	31.75 3.10 -0.16	34.80 3.06 -2.92	33.27 2.92 -4.67	27.55 2.76 -1.64	34.00 2.71 -6.84	31.41 2.73 0.00
BARRETT_IC_1 23704	21.04 1.80 -0.06	17.54 1.41 -0.02	14.32 1.06 0.00	15.74 1.13 0.00	15.77 1.17 0.00	19.16 1.41 0.00	21.69 1.68 0.00	22.73 2.01 0.00	25.13 2.35 0.00	26.16 2.52 -0.50	28.60 2.71 -1.05	28.43 2.98 0.00	28.95 2.71 -2.84	27.59 2.75 -2.87	27.81 2.27 -6.97	27.16 2.94 0.00	29.13 3.18 -0.90	29.88 3.32 -0.07	33.05 2.92 -1.65	50.59 2.86 -18.91	60.34 2.66 -31.98	27.19 2.39 -1.66	33.55 2.25 -6.84	30.95 2.27 0.00
BARRETT_IC_10 23701	21.04 1.80 -0.06	17.54 1.41 -0.02	14.32 1.06 0.00	15.74 1.13 0.00	15.77 1.17 0.00	19.16 1.41 0.00	21.69 1.68 0.00	22.73 2.01 0.00	25.13 2.35 0.00	26.16 2.52 -0.50	28.60 2.71 -1.05	28.43 2.98 0.00	28.95 2.71 -2.84	27.59 2.75 -2.87	27.81 2.27 -6.97	27.16 2.94 0.00	29.13 3.18 -0.90	29.88 3.32 -0.07	33.05 2.92 -1.65	50.59 2.86 -18.91	60.35 2.66 -31.99	27.19 2.39 -1.66	33.55 2.25 -6.84	30.95 2.27 0.00

BAYONEEC___CTG4 323685	20.98 1.80 0.00	17.53 1.41 0.00	14.36 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.14 1.40 0.00	21.65 1.64 0.00	22.54 1.82 0.00	24.88 2.10 0.00	25.99 2.35 -0.50	28.46 2.57 -1.05	28.12 2.67 0.00	28.77 2.54 -2.83	27.35 2.53 -2.84	27.73 2.20 -6.95	27.18 2.96 0.00	29.07 3.12 -0.90	29.77 3.21 -0.07	31.19 2.71 0.00	31.47 2.65 0.00	27.15 2.42 0.96	23.98 2.17 1.33	26.14 2.04 0.34	30.84 2.16 0.00
BAYONEEC___CTG5 323686	20.98 1.80 0.00	17.53 1.41 0.00	14.36 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.14 1.40 0.00	21.65 1.64 0.00	22.54 1.82 0.00	24.88 2.10 0.00	25.99 2.35 -0.50	28.46 2.57 -1.05	28.12 2.67 0.00	28.77 2.54 -2.83	27.35 2.53 -2.84	27.73 2.20 -6.95	27.18 2.96 0.00	29.07 3.12 -0.90	29.77 3.21 -0.07	31.19 2.71 0.00	31.47 2.65 0.00	27.15 2.42 0.96	23.98 2.17 1.33	26.14 2.04 0.34	30.84 2.16 0.00
BAYONEEC___CTG6 323687	20.98 1.80 0.00	17.53 1.41 0.00	14.36 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.14 1.40 0.00	21.65 1.64 0.00	22.54 1.82 0.00	24.88 2.10 0.00	25.99 2.35 -0.50	28.46 2.57 -1.05	28.12 2.67 0.00	28.77 2.54 -2.83	27.35 2.53 -2.84	27.73 2.20 -6.95	27.18 2.96 0.00	29.07 3.12 -0.90	29.77 3.21 -0.07	31.19 2.71 0.00	31.47 2.65 0.00	27.15 2.42 0.96	23.98 2.17 1.33	26.14 2.04 0.34	30.84 2.16 0.00
BAYONEEC___CTG7 323688	20.98 1.80 0.00	17.53 1.41 0.00	14.36 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.14 1.40 0.00	21.65 1.64 0.00	22.54 1.82 0.00	24.88 2.10 0.00	25.99 2.35 -0.50	28.46 2.57 -1.05	28.12 2.67 0.00	28.77 2.54 -2.83	27.35 2.53 -2.84	27.73 2.20 -6.95	27.18 2.96 0.00	29.07 3.12 -0.90	29.77 3.21 -0.07	31.19 2.71 0.00	31.47 2.65 0.00	27.15 2.42 0.96	23.98 2.17 1.33	26.14 2.04 0.34	30.84 2.16 0.00
BAYONEEC___CTG8 323689	20.98 1.80 0.00	17.53 1.41 0.00	14.36 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.14 1.40 0.00	21.65 1.64 0.00	22.54 1.82 0.00	24.88 2.10 0.00	25.99 2.35 -0.50	28.46 2.57 -1.05	28.12 2.67 0.00	28.77 2.54 -2.83	27.35 2.53 -2.84	27.73 2.20 -6.95	27.18 2.96 0.00	29.07 3.12 -0.90	29.77 3.21 -0.07	31.19 2.71 0.00	31.47 2.65 0.00	27.15 2.42 0.96	23.98 2.17 1.33	26.14 2.04 0.34	30.84 2.16 0.00
BEACON___LESR 323632	20.07 0.88 0.00	16.82 0.71 0.00	13.88 0.62 0.00	15.29 0.67 0.00	15.29 0.68 0.00	18.57 0.83 0.00	21.05 1.04 0.00	21.78 1.06 0.00	23.91 1.14 0.00	25.37 1.11 -1.10	28.21 1.04 -2.33	26.52 1.06 0.00	30.72 1.00 -6.32	29.30 0.99 -6.33	34.85 0.79 -15.48	25.42 1.19 0.00	26.32 1.18 -0.10	27.59 1.09 -0.01	29.30 0.81 0.00	29.57 0.75 0.00	26.44 0.75 0.00	23.80 0.66 0.00	25.09 0.64 0.00	29.22 0.54 0.00
BEAVER RIVER___HYD 24048	19.51 0.32 0.00	16.37 0.25 0.00	13.47 0.20 0.00	14.84 0.22 0.00	14.84 0.24 0.00	18.12 0.38 0.00	20.57 0.56 0.00	21.38 0.66 0.00	23.60 0.83 0.00	21.03 0.76 2.89	19.54 0.81 6.11	26.24 0.79 0.00	7.50 0.65 16.55	6.00 0.62 16.58	-21.51 0.44 40.53	24.78 0.56 0.00	25.57 0.52 0.00	26.86 0.37 0.00	28.82 0.33 0.00	29.27 0.45 0.00	26.07 0.37 0.00	23.58 0.43 0.00	24.87 0.43 0.00	29.08 0.40 0.00
BEEBEE_GT_13 23619	20.02 0.83 0.00	16.70 0.58 0.00	13.66 0.39 0.00	15.04 0.42 0.00	15.03 0.43 0.00	18.37 0.62 0.00	20.71 0.70 0.00	21.34 0.62 0.00	23.48 0.70 0.00	23.86 0.71 0.00	25.52 0.68 0.00	26.07 0.61 0.00	23.86 0.46 0.00	22.34 0.37 0.00	18.74 0.16 0.00	24.36 0.14 0.00	25.06 0.01 0.00	26.27 -0.22 0.00	28.19 -0.30 0.00	28.55 -0.27 0.00	25.31 -0.38 0.00	22.75 -0.40 0.00	23.83 -0.62 0.00	28.04 -0.64 0.00
BETHLEHEM___GRP 23843	19.68 0.49 0.00	16.58 0.47 0.00	13.65 0.39 0.00	15.03 0.42 0.00	15.04 0.43 0.00	18.22 0.48 0.00	20.59 0.58 0.00	21.37 0.65 0.00	23.47 0.70 0.00	25.00 0.73 -1.12	27.87 0.67 -2.37	26.06 0.61 0.00	30.41 0.58 -6.43	28.97 0.56 -6.44	34.81 0.50 -15.74	24.85 0.62 0.00	25.69 0.56 -0.08	27.05 0.55 -0.01	28.71 0.23 0.00	29.07 0.24 0.00	25.96 0.27 0.00	23.36 0.21 0.00	24.51 0.07 0.00	28.70 0.02 0.00
BETHLEHEM___GS1 323560	19.68 0.49 0.00	16.58 0.47 0.00	13.65 0.39 0.00	15.03 0.42 0.00	15.04 0.43 0.00	18.22 0.48 0.00	20.59 0.58 0.00	21.37 0.65 0.00	23.47 0.70 0.00	25.00 0.73 -1.12	27.87 0.67 -2.37	26.06 0.61 0.00	30.41 0.58 -6.43	28.97 0.56 -6.44	34.81 0.50 -15.74	24.85 0.62 0.00	25.69 0.56 -0.08	27.05 0.55 -0.01	28.71 0.23 0.00	29.07 0.24 0.00	25.96 0.27 0.00	23.36 0.21 0.00	24.51 0.07 0.00	28.70 0.02 0.00
BETHLEHEM___GS2 323561	19.68 0.49 0.00	16.58 0.47 0.00	13.65 0.39 0.00	15.03 0.42 0.00	15.04 0.43 0.00	18.22 0.48 0.00	20.59 0.58 0.00	21.37 0.65 0.00	23.47 0.70 0.00	25.00 0.73 -1.12	27.87 0.67 -2.37	26.06 0.61 0.00	30.41 0.58 -6.43	28.97 0.56 -6.44	34.81 0.50 -15.74	24.85 0.62 0.00	25.69 0.56 -0.08	27.05 0.55 -0.01	28.71 0.23 0.00	29.07 0.24 0.00	25.96 0.27 0.00	23.36 0.21 0.00	24.51 0.07 0.00	28.70 0.02 0.00
BETHLEHEM___GS3 323562	19.68 0.49 0.00	16.58 0.47 0.00	13.65 0.39 0.00	15.03 0.42 0.00	15.04 0.43 0.00	18.22 0.48 0.00	20.59 0.58 0.00	21.37 0.65 0.00	23.47 0.70 0.00	25.00 0.73 -1.12	27.87 0.67 -2.37	26.06 0.61 0.00	30.41 0.58 -6.43	28.97 0.56 -6.44	34.81 0.50 -15.74	24.85 0.62 0.00	25.69 0.56 -0.08	27.05 0.55 -0.01	28.71 0.23 0.00	29.07 0.24 0.00	25.96 0.27 0.00	23.36 0.21 0.00	24.51 0.07 0.00	28.70 0.02 0.00
BETHLEHEM___STEEL 23779	20.39 1.20 0.00	16.97 0.85 0.00	13.85 0.59 0.00	15.25 0.63 0.00	15.25 0.64 0.00	18.61 0.87 0.00	20.83 0.82 0.00	21.33 0.61 0.00	23.45 0.67 0.00	23.81 0.67 0.00	25.49 0.65 0.00	26.02 0.57 0.00	23.79 0.40 0.00	22.26 0.29 0.00	18.60 0.03 0.00	24.18 -0.05 0.00	24.79 -0.26 0.00	25.85 -0.64 0.00	27.64 -0.84 0.00	27.90 -0.92 0.00	24.79 -0.90 0.00	22.35 -0.80 0.00	23.43 -1.01 0.00	27.76 -0.92 0.00
BETHPAGE_CC_5 323564	20.99 1.81 0.00	17.50 1.38 0.00	14.30 1.04 0.00	15.71 1.10 0.00	15.75 1.14 0.00	19.13 1.39 0.00	21.66 1.65 0.00	22.73 2.01 0.00	25.23 2.46 0.00	26.28 2.63 -0.50	28.61 2.73 -1.05	28.45 3.00 0.00	28.95 2.72 -2.84	27.60 2.79 -2.85	27.84 2.31 -6.96	27.28 3.05 0.00	29.27 3.32 -0.90	30.03 3.47 -0.07	31.66 2.99 -0.19	34.97 2.94 -3.22	33.61 2.74 -5.17	27.22 2.44 -1.64	33.66 2.38 -6.84	31.04 2.36 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.45 1.27 0.00	17.02 0.90 0.00	13.90 0.64 0.00	15.31 0.69 0.00	15.31 0.70 0.00	18.69 0.94 0.00	20.93 0.92 0.00	21.46 0.74 0.00	23.60 0.83 0.00	23.98 0.82 0.00	25.68 0.84 0.00	26.23 0.77 0.00	23.99 0.59 0.00	22.46 0.48 0.00	18.76 0.19 0.00	24.41 0.18 0.00	25.04 -0.01 0.00	26.10 -0.39 0.00	27.88 -0.61 0.00	28.10 -0.72 0.00	25.00 -0.70 0.00	22.53 -0.62 0.00	23.62 -0.82 0.00	27.94 -0.74 0.00

BINGHAMTON___COGEN 23790	19.85 0.67 0.00	16.64 0.52 0.00	13.68 0.41 0.00	15.05 0.43 0.00	15.07 0.46 0.00	18.36 0.62 0.00	20.71 0.70 0.00	21.48 0.76 0.00	23.64 0.87 0.00	24.07 0.92 0.00	25.84 1.00 0.00	26.45 1.00 0.00	24.34 0.94 0.00	22.81 0.84 0.00	19.25 0.68 0.00	25.18 0.95 0.00	25.98 0.93 0.00	27.31 0.82 0.00	29.10 0.61 0.00	29.32 0.50 0.00	26.20 0.51 0.00	23.58 0.43 0.00	24.76 0.31 0.00	28.98 0.29 0.00
BLACK RIVER___HYD 24047	19.72 0.54 0.00	16.55 0.43 0.00	13.60 0.33 0.00	14.97 0.35 0.00	14.98 0.38 0.00	18.32 0.58 0.00	20.83 0.82 0.00	21.68 0.96 0.00	23.92 1.14 0.00	22.30 1.10 1.94	21.86 1.14 4.11	26.53 1.08 0.00	13.17 0.91 11.14	11.66 0.85 11.16	-8.07 0.64 27.28	25.04 0.81 0.00	25.83 0.79 0.00	27.13 0.64 0.00	29.10 0.61 0.00	29.53 0.72 0.00	26.31 0.61 0.00	23.76 0.61 0.00	24.99 0.55 0.00	29.17 0.49 0.00
BLISS_WT_PWR 323608	20.25 1.07 0.00	16.89 0.77 0.00	13.81 0.54 0.00	15.16 0.54 0.00	15.20 0.59 0.00	18.57 0.83 0.00	20.84 0.82 0.00	21.51 0.79 0.00	23.66 0.89 0.00	24.09 0.94 0.00	25.92 1.08 0.00	26.54 1.09 0.00	24.34 0.94 0.00	22.78 0.81 0.00	19.04 0.47 0.00	24.87 0.64 0.00	25.50 0.45 0.00	26.46 -0.04 0.00	28.09 -0.40 0.00	28.19 -0.64 0.00	25.15 -0.55 0.00	22.67 -0.48 0.00	23.62 -0.82 0.00	27.98 -0.70 0.00
BLUE_CIRC_CHEM_DRP 24182	19.76 0.57 0.00	16.76 0.64 0.00	13.81 0.54 0.00	15.20 0.59 0.00	15.21 0.60 0.00	18.43 0.69 0.00	20.82 0.81 0.00	21.60 0.88 0.00	23.74 0.97 0.00	25.17 0.95 -1.07	27.89 0.79 -2.27	26.09 0.63 0.00	30.13 0.58 -6.15	28.69 0.56 -6.16	34.13 0.50 -15.06	24.85 0.62 0.00	25.71 0.56 -0.10	27.07 0.57 -0.01	28.76 0.28 0.00	29.10 0.28 0.00	26.00 0.31 0.00	23.42 0.27 0.00	24.59 0.15 0.00	28.78 0.10 0.00
BOC_GAS_DRP 24189	19.86 0.67 0.00	16.75 0.63 0.00	13.78 0.52 0.00	15.18 0.56 0.00	15.18 0.57 0.00	18.40 0.66 0.00	20.77 0.76 0.00	21.56 0.84 0.00	23.68 0.91 0.00	25.21 0.95 -1.11	28.08 0.90 -2.34	26.29 0.83 0.00	30.55 0.79 -6.36	29.10 0.76 -6.38	34.82 0.66 -15.58	25.08 0.86 0.00	25.92 0.82 -0.04	27.33 0.83 0.00	29.03 0.55 0.00	29.37 0.55 0.00	26.24 0.55 0.00	23.62 0.47 0.00	24.81 0.36 0.00	29.02 0.34 0.00
BORALEX_4TH_BRANCH 23824	20.80 1.62 0.00	17.48 1.37 0.00	14.40 1.14 0.00	15.88 1.27 0.00	15.87 1.26 0.00	19.16 1.42 0.00	21.62 1.61 0.00	22.44 1.72 0.00	24.66 1.88 0.00	26.34 1.94 -1.24	29.48 2.02 -2.63	27.45 1.99 0.00	32.28 1.81 -7.07	30.76 1.71 -7.09	37.31 1.42 -17.32	26.00 1.77 0.00	26.89 1.70 -0.14	28.29 1.79 -0.01	30.00 1.52 0.00	30.44 1.62 0.00	27.25 1.55 0.00	24.51 1.36 0.00	25.68 1.24 0.00	30.01 1.33 0.00
BOWLINE___1 23526	20.73 1.54 0.00	17.32 1.20 0.00	14.20 0.94 0.00	15.64 1.03 0.00	15.64 1.03 0.00	18.97 1.23 0.00	21.42 1.41 0.00	22.29 1.57 0.00	24.57 1.80 0.00	25.65 2.01 -0.48	28.08 2.22 -1.02	27.77 2.31 0.00	28.37 2.21 -2.76	26.98 2.24 -2.77	27.28 1.95 -6.76	26.86 2.64 0.00	28.66 2.77 -0.84	29.40 2.85 -0.07	30.86 2.38 0.00	31.13 2.31 0.00	27.77 2.08 0.00	25.02 1.87 0.00	26.17 1.73 0.00	30.54 1.86 0.00
BOWLINE___2 23595	20.74 1.56 0.00	17.34 1.22 0.00	14.21 0.95 0.00	15.65 1.03 0.00	15.65 1.04 0.00	18.97 1.23 0.00	21.44 1.43 0.00	22.31 1.59 0.00	24.60 1.83 0.00	25.69 2.05 -0.48	28.12 2.26 -1.02	27.81 2.36 0.00	28.40 2.25 -2.76	27.00 2.27 -2.77	27.31 1.97 -6.76	26.89 2.67 0.00	28.70 2.82 -0.84	29.44 2.89 -0.07	30.91 2.42 0.00	31.18 2.37 0.00	27.81 2.12 0.00	25.04 1.89 0.00	26.20 1.76 0.00	30.56 1.88 0.00
BROOKHAVEN___DRP 24191	20.79 1.61 0.00	17.31 1.19 0.00	14.13 0.86 0.00	15.51 0.89 0.00	15.57 0.96 0.00	18.94 1.20 0.00	21.53 1.52 0.00	22.85 2.13 0.00	25.56 2.78 0.00	26.45 2.80 -0.50	28.68 2.79 -1.05	28.55 3.09 0.00	29.05 2.82 -2.83	27.74 2.93 -2.84	27.90 2.37 -6.95	27.39 3.16 0.00	29.43 3.48 -0.90	30.23 3.67 -0.07	31.73 3.18 -0.06	33.85 3.13 -1.90	31.54 2.93 -2.92	27.34 2.56 -1.64	33.93 2.64 -6.84	31.26 2.58 0.00
BROOKLYN_NAVY_YARD 23515	20.92 1.73 0.00	17.47 1.35 0.00	14.32 1.06 0.00	15.75 1.13 0.00	15.75 1.14 0.00	19.08 1.34 0.00	21.61 1.60 0.00	22.50 1.78 0.00	24.85 2.08 0.00	25.98 2.33 -0.50	28.42 2.53 -1.05	28.08 2.63 0.00	28.74 2.51 -2.83	27.32 2.50 -2.84	27.70 2.17 -6.95	27.15 2.92 0.00	29.04 3.09 -0.90	29.73 3.17 -0.07	31.15 2.67 0.00	31.42 2.60 0.00	28.06 2.37 0.00	25.25 2.10 0.00	26.43 1.99 0.00	30.77 2.09 0.00
BROOKLYN___ARMY_DRP 323595	21.13 1.94 0.00	17.65 1.53 0.00	14.46 1.20 0.00	15.90 1.28 0.00	15.89 1.28 0.00	19.24 1.49 0.00	21.76 1.75 0.00	22.66 1.94 0.00	25.00 2.22 0.00	26.11 2.47 -0.50	28.59 2.70 -1.05	28.25 2.80 0.00	28.86 2.63 -2.83	27.45 2.63 -2.84	27.81 2.28 -6.95	27.32 3.09 0.00	29.22 3.27 -0.90	29.93 3.37 -0.07	31.34 2.85 0.00	31.60 2.78 0.00	33.41 2.57 -5.15	32.56 2.30 -7.11	28.49 2.20 -1.84	31.03 2.34 0.00
BROOME_2_LFGE 323671	19.85 0.67 0.00	16.64 0.52 0.00	13.68 0.41 0.00	15.05 0.43 0.00	15.07 0.46 0.00	18.36 0.62 0.00	20.71 0.70 0.00	21.48 0.76 0.00	23.64 0.87 0.00	24.07 0.92 0.00	25.84 1.00 0.00	26.45 1.00 0.00	24.34 0.94 0.00	22.81 0.84 0.00	19.25 0.68 0.00	25.18 0.95 0.00	25.98 0.93 0.00	27.31 0.82 0.00	29.10 0.61 0.00	29.32 0.50 0.00	26.20 0.51 0.00	23.58 0.43 0.00	24.76 0.31 0.00	28.98 0.29 0.00
BROOME___LFGE 323600	19.85 0.67 0.00	16.64 0.52 0.00	13.68 0.41 0.00	15.05 0.43 0.00	15.07 0.46 0.00	18.36 0.62 0.00	20.71 0.70 0.00	21.48 0.76 0.00	23.64 0.87 0.00	24.07 0.92 0.00	25.84 1.00 0.00	26.45 1.00 0.00	24.34 0.94 0.00	22.81 0.84 0.00	19.25 0.68 0.00	25.18 0.95 0.00	25.98 0.93 0.00	27.31 0.82 0.00	29.10 0.61 0.00	29.32 0.50 0.00	26.20 0.51 0.00	23.58 0.43 0.00	24.76 0.31 0.00	28.98 0.29 0.00
BURROWS___LYONSDAL 23803	19.64 0.46 0.00	16.48 0.36 0.00	13.56 0.30 0.00	14.95 0.33 0.00	14.95 0.35 0.00	18.25 0.50 0.00	20.69 0.68 0.00	21.52 0.80 0.00	23.72 0.94 0.00	23.35 0.95 0.76	24.28 1.04 1.60	26.50 1.05 0.00	19.99 0.92 4.34	18.49 0.86 4.34	8.63 0.67 10.61	25.08 0.85 0.00	25.88 0.83 0.00	27.22 0.73 0.00	29.15 0.67 0.00	29.55 0.73 0.00	26.31 0.61 0.00	23.71 0.56 0.00	24.94 0.49 0.00	29.13 0.45 0.00
CAITHNESS_CC_1 323624	20.81 1.63 0.00	17.33 1.21 0.00	14.14 0.88 0.00	15.53 0.91 0.00	15.58 0.97 0.00	18.96 1.22 0.00	21.54 1.53 0.00	22.82 2.11 0.00	25.51 2.73 0.00	26.43 2.78 -0.50	28.68 2.79 -1.05	28.55 3.09 0.00	29.05 2.81 -2.83	27.73 2.92 -2.84	27.89 2.36 -6.95	27.37 3.14 0.00	29.40 3.45 -0.90	30.20 3.63 -0.07	31.69 3.15 -0.06	33.81 3.09 -1.90	31.51 2.91 -2.91	27.33 2.55 -1.64	33.88 2.60 -6.84	31.22 2.54 0.00

CALPINE BETH_PAGE_GT4 24209	20.99 1.80 0.00	17.51 1.39 0.00	14.31 1.05 0.00	15.72 1.10 0.00	15.75 1.14 0.00	19.13 1.39 0.00	21.62 1.61 0.00	22.65 1.94 0.00	25.15 2.37 0.00	26.19 2.54 -0.50	28.52 2.63 -1.05	28.37 2.91 0.00	28.89 2.65 -2.84	27.53 2.71 -2.85	27.78 2.25 -6.96	27.21 2.98 0.00	29.19 3.23 -0.90	29.94 3.38 -0.07	31.63 2.90 -0.24	35.47 2.83 -3.81	34.53 2.65 -6.18	27.13 2.34 -1.64	33.57 2.28 -6.84	30.94 2.26 0.00
CALPINE_BETH_PAGE_GT_4 323586	20.99 1.80 0.00	17.51 1.39 0.00	14.31 1.05 0.00	15.72 1.10 0.00	15.75 1.14 0.00	19.13 1.39 0.00	21.62 1.61 0.00	22.65 1.94 0.00	25.15 2.37 0.00	26.19 2.54 -0.50	28.52 2.63 -1.05	28.37 2.91 0.00	28.89 2.65 -2.84	27.53 2.71 -2.85	27.78 2.25 -6.96	27.21 2.98 0.00	29.19 3.23 -0.90	29.94 3.38 -0.07	31.63 2.90 -0.24	35.47 2.83 -3.81	34.53 2.65 -6.18	27.13 2.34 -1.64	33.57 2.28 -6.84	30.94 2.26 0.00
CALPINE_BP_GT1 23823	20.99 1.80 0.00	17.51 1.39 0.00	14.31 1.05 0.00	15.72 1.10 0.00	15.75 1.14 0.00	19.13 1.39 0.00	21.62 1.61 0.00	22.65 1.94 0.00	25.15 2.37 0.00	26.19 2.54 -0.50	28.52 2.63 -1.05	28.37 2.91 0.00	28.89 2.65 -2.84	27.53 2.71 -2.85	27.78 2.25 -6.96	27.21 2.98 0.00	29.19 3.23 -0.90	29.94 3.38 -0.07	31.63 2.90 -0.24	35.47 2.83 -3.81	34.53 2.65 -6.18	27.13 2.34 -1.64	33.57 2.28 -6.84	30.94 2.26 0.00
CALSPAN___DRP 24200	20.39 1.20 0.00	16.97 0.85 0.00	13.85 0.59 0.00	15.25 0.63 0.00	15.25 0.64 0.00	18.61 0.87 0.00	20.83 0.82 0.00	21.33 0.61 0.00	23.45 0.67 0.00	23.81 0.67 0.00	25.49 0.65 0.00	26.02 0.57 0.00	23.79 0.40 0.00	22.26 0.29 0.00	18.60 0.03 0.00	24.18 -0.05 0.00	24.79 -0.26 0.00	25.85 -0.64 0.00	27.64 -0.84 0.00	27.90 -0.92 0.00	24.79 -0.90 0.00	22.35 -0.80 0.00	23.43 -1.01 0.00	27.76 -0.92 0.00
CANDIGU_WT_PWR 323617	20.19 1.01 0.00	16.84 0.72 0.00	13.80 0.53 0.00	15.18 0.56 0.00	15.19 0.58 0.00	18.54 0.79 0.00	20.87 0.86 0.00	21.56 0.84 0.00	23.72 0.95 0.00	24.14 0.99 0.00	25.93 1.10 0.00	26.58 1.12 0.00	24.44 1.04 0.00	22.92 0.95 0.00	19.20 0.62 0.00	25.08 0.85 0.00	25.74 0.69 0.00	26.88 0.39 0.00	28.56 0.08 0.00	28.71 -0.11 0.00	25.56 -0.13 0.00	23.02 -0.12 0.00	24.19 -0.25 0.00	28.42 -0.25 0.00
CARR STREET_E_SYR 24060	19.27 0.09 0.00	16.16 0.04 0.00	13.28 0.02 0.00	14.61 -0.01 0.00	14.62 0.01 0.00	17.82 0.08 0.00	20.11 0.09 0.00	20.82 0.10 0.00	22.85 0.07 0.00	23.19 0.04 0.00	24.89 0.05 0.00	25.48 0.03 0.00	23.41 0.01 0.00	21.97 0.00 0.00	18.52 -0.06 0.00	24.15 -0.07 0.00	24.92 -0.13 0.00	26.24 -0.25 0.00	28.08 -0.41 0.00	28.38 -0.44 0.00	25.25 -0.44 0.00	22.73 -0.41 0.00	23.89 -0.56 0.00	28.09 -0.59 0.00
CARTHAGE___PAPER 23857	19.63 0.45 0.00	16.48 0.36 0.00	13.55 0.28 0.00	14.92 0.29 0.00	14.93 0.32 0.00	18.24 0.50 0.00	20.73 0.72 0.00	21.57 0.85 0.00	23.79 1.01 0.00	21.90 0.96 2.21	21.16 1.00 4.67	26.41 0.96 0.00	11.54 0.80 12.66	10.04 0.75 12.68	-11.86 0.56 31.00	24.94 0.71 0.00	25.73 0.68 0.00	27.02 0.53 0.00	29.00 0.51 0.00	29.45 0.62 0.00	26.23 0.54 0.00	23.70 0.55 0.00	24.96 0.52 0.00	29.16 0.48 0.00
CE_DUNWOOD___DRP 24194	20.86 1.67 0.00	17.42 1.31 0.00	14.28 1.02 0.00	15.71 1.10 0.00	15.71 1.10 0.00	19.06 1.32 0.00	21.56 1.54 0.00	22.44 1.72 0.00	24.76 1.98 0.00	25.87 2.22 -0.49	28.32 2.44 -1.05	27.99 2.54 0.00	28.63 2.41 -2.83	27.23 2.42 -2.84	27.61 2.09 -6.94	27.05 2.82 0.00	28.93 2.98 -0.90	29.62 3.06 -0.07	31.08 2.60 0.00	31.36 2.54 0.00	27.98 2.29 0.00	25.18 2.03 0.00	26.35 1.90 0.00	30.70 2.02 0.00
CE_MILLWOOD___DRP 24193	20.80 1.62 0.00	17.38 1.26 0.00	14.25 0.98 0.00	15.68 1.06 0.00	15.68 1.07 0.00	19.02 1.28 0.00	21.51 1.50 0.00	22.39 1.67 0.00	24.69 1.92 0.00	25.79 2.14 -0.49	28.23 2.35 -1.04	27.91 2.46 0.00	28.55 2.34 -2.82	27.14 2.34 -2.83	27.52 2.03 -6.91	26.97 2.74 0.00	28.84 2.89 -0.90	29.53 2.97 -0.07	31.00 2.51 0.00	31.28 2.46 0.00	27.90 2.21 0.00	25.11 1.96 0.00	26.28 1.83 0.00	30.63 1.95 0.00
CE_NYC2_DRP 24202	21.04 1.86 0.00	17.59 1.47 0.00	14.41 1.15 0.00	15.85 1.23 0.00	15.85 1.24 0.00	19.19 1.45 0.00	21.71 1.70 0.00	22.60 1.88 0.00	24.93 2.16 0.00	26.06 2.41 -0.50	28.52 2.63 -1.05	28.17 2.72 0.00	28.81 2.58 -2.83	27.40 2.58 -2.84	27.77 2.25 -6.95	27.24 3.01 0.00	29.11 3.16 -0.90	29.80 3.24 -0.07	31.22 2.73 0.00	31.48 2.66 0.00	28.13 2.43 0.00	25.33 2.18 0.00	26.52 2.08 0.00	30.90 2.22 0.00
CE_NYC_DRP 24195	21.02 1.83 0.00	17.56 1.44 0.00	14.39 1.13 0.00	15.83 1.22 0.00	15.83 1.22 0.00	19.18 1.44 0.00	21.70 1.69 0.00	22.60 1.88 0.00	24.95 2.17 0.00	26.07 2.43 -0.50	28.55 2.66 -1.05	28.21 2.76 0.00	28.85 2.62 -2.83	27.43 2.62 -2.84	27.80 2.27 -6.95	27.28 3.05 0.00	29.17 3.22 -0.90	29.86 3.30 -0.07	31.29 2.81 0.00	31.57 2.75 0.00	28.18 2.49 0.00	25.36 2.21 0.00	26.54 2.09 0.00	30.91 2.23 0.00
CHAFFEE___LFGE 323603	20.43 1.24 0.00	17.00 0.89 0.00	13.88 0.61 0.00	15.28 0.66 0.00	15.28 0.67 0.00	18.65 0.91 0.00	20.90 0.89 0.00	21.44 0.72 0.00	23.57 0.79 0.00	23.95 0.80 0.00	25.66 0.82 0.00	26.22 0.76 0.00	23.98 0.58 0.00	22.43 0.47 0.00	18.75 0.17 0.00	24.39 0.16 0.00	25.00 -0.05 0.00	26.06 -0.43 0.00	27.84 -0.65 0.00	28.08 -0.74 0.00	24.97 -0.73 0.00	22.49 -0.65 0.00	23.56 -0.89 0.00	27.88 -0.80 0.00
CHATEAUG_WT_PWR 323614	18.66 -0.53 0.00	15.76 -0.36 0.00	13.00 -0.26 0.00	14.57 -0.05 0.00	14.55 -0.06 0.00	17.71 -0.04 0.00	19.87 -0.14 0.00	20.44 -0.28 0.00	22.43 -0.34 0.00	10.65 -0.50 11.99	-1.10 -0.55 25.39	25.00 -0.45 0.01	-45.77 -0.40 68.77	-47.33 -0.39 68.91	-150.18 -0.32 168.43	23.96 -0.26 0.00	24.76 -0.29 0.00	26.31 -0.18 0.00	28.66 0.18 0.00	29.13 0.31 0.00	26.04 0.34 0.00	23.41 0.26 0.00	25.10 0.65 0.00	29.51 0.83 0.00
CHAT_HIGH_FALL_HYD 323578	18.68 -0.50 0.00	15.77 -0.35 0.00	13.01 -0.26 0.00	14.56 -0.06 0.00	14.53 -0.08 0.00	17.68 -0.06 0.00	19.86 -0.15 0.00	20.45 -0.27 0.00	22.44 -0.33 0.00	10.94 -0.48 11.73	-0.51 -0.51 24.84	25.03 -0.42 0.01	-44.26 -0.38 67.28	-45.82 -0.38 67.42	-146.51 -0.31 164.77	23.96 -0.27 0.00	24.78 -0.27 0.00	26.34 -0.15 0.00	28.74 0.25 0.00	29.20 0.38 0.00	26.09 0.40 0.00	23.45 0.30 0.00	25.14 0.69 0.00	29.56 0.88 0.00
CHAUTAUQUA___LFGE 323629	20.65 1.46 0.00	17.17 1.06 0.00	14.01 0.75 0.00	15.42 0.81 0.00	15.42 0.82 0.00	18.84 1.10 0.00	21.13 1.12 0.00	21.68 0.96 0.00	23.86 1.09 0.00	24.25 1.11 0.00	25.97 1.13 0.00	26.53 1.07 0.00	24.26 0.86 0.00	22.70 0.73 0.00	18.97 0.40 0.00	24.65 0.43 0.00	25.26 0.21 0.00	26.31 -0.18 0.00	28.10 -0.38 0.00	28.36 -0.46 0.00	25.23 -0.47 0.00	22.71 -0.44 0.00	23.78 -0.66 0.00	28.12 -0.56 0.00

CH_MIDHUDSON___DRP 24192	20.84 1.66 0.00	17.42 1.30 0.00	14.28 1.01 0.00	15.70 1.09 0.00	15.71 1.10 0.00	19.07 1.32 0.00	21.57 1.56 0.00	22.45 1.73 0.00	24.75 1.97 0.00	25.97 2.20 -0.62	28.57 2.41 -1.32	27.96 2.51 0.00	29.34 2.39 -3.56	27.90 2.38 -3.55	29.31 2.05 -8.68	27.01 2.78 0.00	28.70 2.92 -0.72	29.54 3.00 -0.06	31.07 2.58 0.00	31.36 2.55 0.00	27.96 2.26 0.00	25.13 1.98 0.00	26.28 1.84 0.00	30.62 1.94 0.00
CH_MISC_IPPS 23765	20.96 1.77 0.00	17.50 1.39 0.00	14.34 1.08 0.00	15.78 1.16 0.00	15.78 1.17 0.00	19.16 1.42 0.00	21.69 1.68 0.00	22.57 1.85 0.00	24.89 2.11 0.00	26.07 2.35 -0.56	28.63 2.60 -1.20	28.17 2.72 0.00	29.20 2.58 -3.23	27.77 2.58 -3.22	28.68 2.24 -7.87	27.27 3.04 0.00	29.03 3.22 -0.76	29.86 3.31 -0.06	31.38 2.89 0.00	31.66 2.84 0.00	28.21 2.51 0.00	25.35 2.20 0.00	26.49 2.04 0.00	30.85 2.17 0.00
CH_RES_BVR_FALLS 23983	19.15 -0.03 0.00	16.08 -0.04 0.00	13.33 0.07 0.00	14.78 0.16 0.00	14.77 0.16 0.00	17.95 0.20 0.00	20.28 0.27 0.00	21.01 0.29 0.00	23.04 0.27 0.00	33.06 0.16 -9.75	45.64 0.18 -20.63	25.67 0.22 -0.01	79.54 0.26 -55.88	78.20 0.24 -55.99	155.64 0.22 -136.84	24.45 0.22 0.00	25.23 0.18 0.00	26.64 0.14 0.00	28.63 0.14 0.00	29.01 0.19 0.00	25.86 0.17 0.00	23.29 0.14 0.00	24.64 0.19 0.00	28.93 0.24 0.00
CH_RES_NIAGARA 23895	19.78 0.59 0.00	16.66 0.54 0.00	13.60 0.34 0.00	15.00 0.38 0.00	14.98 0.37 0.00	18.27 0.52 0.00	20.28 0.27 0.00	20.42 -0.30 0.00	22.35 -0.42 0.00	22.71 -0.44 0.00	24.25 -0.59 0.00	24.72 -0.73 0.00	22.58 -0.82 0.00	21.11 -0.86 0.00	17.64 -0.94 0.00	22.87 -1.36 0.00	23.43 -1.62 0.00	24.55 -1.94 0.00	26.43 -2.05 0.00	26.76 -2.06 0.00	23.77 -1.93 0.00	21.45 -1.70 0.00	22.48 -1.96 0.00	26.75 -1.93 0.00
CH_RES_SYRACUSE 23985	19.32 0.13 0.00	16.20 0.08 0.00	13.32 0.06 0.00	14.66 0.04 0.00	14.67 0.06 0.00	17.89 0.14 0.00	20.18 0.17 0.00	20.91 0.19 0.00	22.99 0.22 0.00	23.39 0.24 0.00	25.07 0.23 0.00	25.66 0.21 0.00	23.57 0.18 0.00	22.12 0.15 0.00	18.64 0.07 0.00	24.31 0.08 0.00	25.08 0.04 0.00	26.42 -0.08 0.00	28.28 -0.20 0.00	28.60 -0.22 0.00	25.45 -0.25 0.00	22.91 -0.24 0.00	24.07 -0.37 0.00	28.23 -0.46 0.00
CLINTON_WT_PWR 323605	18.66 -0.53 0.00	15.76 -0.36 0.00	13.00 -0.26 0.00	14.57 -0.05 0.00	14.55 -0.06 0.00	17.71 -0.04 0.00	19.87 -0.14 0.00	20.44 -0.28 0.00	22.43 -0.34 0.00	10.65 -0.50 11.99	-1.10 -0.55 25.39	25.00 -0.45 0.01	-45.77 -0.40 68.77	-47.33 -0.39 68.91	-150.18 -0.32 168.43	23.96 -0.26 0.00	24.76 -0.29 0.00	26.31 -0.18 0.00	28.66 0.18 0.00	29.13 0.31 0.00	26.04 0.34 0.00	23.41 0.26 0.00	25.10 0.65 0.00	29.51 0.83 0.00
CLINTON___LFGE 323618	18.94 -0.25 0.00	15.99 -0.12 0.00	13.17 -0.09 0.00	14.75 0.14 0.00	14.76 0.15 0.00	17.98 0.23 0.00	20.14 0.13 0.00	20.73 0.01 0.00	22.77 -0.01 0.00	11.06 -0.17 11.93	-0.61 -0.20 25.25	25.30 -0.15 0.01	-45.11 -0.12 68.38	-46.66 -0.11 68.53	-149.01 -0.10 167.49	24.27 0.04 0.00	25.07 0.02 0.00	26.66 0.17 0.00	29.04 0.55 0.00	29.50 0.68 0.00	26.40 0.71 0.00	23.71 0.56 0.00	25.44 0.99 0.00	29.90 1.22 0.00
COLONIE_LFGE___ 323577	20.50 1.31 0.00	17.23 1.12 0.00	14.19 0.93 0.00	15.64 1.03 0.00	15.63 1.03 0.00	18.93 1.19 0.00	21.40 1.39 0.00	22.22 1.50 0.00	24.40 1.63 0.00	26.15 1.65 -1.35	29.40 1.70 -2.86	27.11 1.66 0.00	32.63 1.53 -7.70	31.13 1.45 -7.71	38.66 1.24 -18.86	25.77 1.54 0.00	26.62 1.47 -0.10	28.03 1.53 -0.01	29.78 1.29 0.00	30.16 1.34 0.00	26.97 1.28 0.00	24.26 1.11 0.00	25.42 0.97 0.00	29.71 1.03 0.00
CORNELL___ 23752	19.51 0.33 0.00	16.43 0.31 0.00	13.49 0.22 0.00	14.84 0.22 0.00	14.85 0.25 0.00	18.13 0.39 0.00	20.51 0.50 0.00	21.30 0.58 0.00	23.47 0.69 0.00	23.87 0.72 0.00	25.55 0.71 0.00	26.16 0.70 0.00	24.04 0.65 0.00	22.53 0.56 0.00	18.99 0.42 0.00	24.78 0.56 0.00	25.54 0.50 0.00	26.86 0.37 0.00	28.72 0.24 0.00	29.02 0.20 0.00	25.89 0.19 0.00	23.40 0.25 0.00	24.54 0.09 0.00	28.71 0.03 0.00
COXSACKIE___GT 23611	20.58 1.39 0.00	17.31 1.19 0.00	14.22 0.96 0.00	15.66 1.04 0.00	15.66 1.05 0.00	19.02 1.28 0.00	21.55 1.54 0.00	22.42 1.70 0.00	24.71 1.93 0.00	25.89 2.03 -0.70	28.41 2.09 -1.48	27.52 2.07 0.00	29.34 1.93 -4.02	27.83 1.84 -4.02	30.00 1.61 -9.82	26.38 2.15 0.00	27.72 2.22 -0.45	28.78 2.25 -0.04	30.42 1.93 0.00	30.76 1.94 0.00	27.43 1.73 0.00	24.64 1.50 0.00	25.81 1.36 0.00	30.10 1.42 0.00
CRESCENT___HYD 24018	20.50 1.31 0.00	17.23 1.12 0.00	14.19 0.93 0.00	15.64 1.03 0.00	15.63 1.03 0.00	18.93 1.19 0.00	21.40 1.39 0.00	22.22 1.50 0.00	24.40 1.63 0.00	26.15 1.65 -1.35	29.40 1.70 -2.86	27.11 1.66 0.00	32.63 1.53 -7.70	31.13 1.45 -7.71	38.66 1.24 -18.86	25.77 1.54 0.00	26.62 1.47 -0.10	28.03 1.53 -0.01	29.78 1.29 0.00	30.16 1.34 0.00	26.97 1.28 0.00	24.26 1.11 0.00	25.42 0.97 0.00	29.71 1.03 0.00
CRUCIBLE_METL_DRP 24180	19.32 0.13 0.00	16.20 0.08 0.00	13.32 0.06 0.00	14.66 0.04 0.00	14.67 0.06 0.00	17.89 0.14 0.00	20.18 0.17 0.00	20.91 0.19 0.00	22.99 0.22 0.00	23.39 0.24 0.00	25.07 0.23 0.00	25.66 0.21 0.00	23.57 0.18 0.00	22.12 0.15 0.00	18.64 0.07 0.00	24.31 0.08 0.00	25.08 0.04 0.00	26.42 -0.08 0.00	28.28 -0.20 0.00	28.60 -0.22 0.00	25.45 -0.25 0.00	22.91 -0.24 0.00	24.07 -0.37 0.00	28.23 -0.46 0.00
DANC___LFGE 323619	19.72 0.54 0.00	16.55 0.43 0.00	13.60 0.33 0.00	14.97 0.35 0.00	14.98 0.38 0.00	18.32 0.58 0.00	20.83 0.82 0.00	21.68 0.96 0.00	23.92 1.14 0.00	22.30 1.10 1.94	21.86 1.14 4.11	26.53 1.08 0.00	13.17 0.91 11.14	11.66 0.85 11.16	-8.07 0.64 27.28	25.04 0.81 0.00	25.83 0.79 0.00	27.13 0.64 0.00	29.10 0.61 0.00	29.53 0.72 0.00	26.31 0.61 0.00	23.76 0.61 0.00	24.99 0.55 0.00	29.17 0.49 0.00
DANSKAMMER___1 23586	20.96 1.77 0.00	17.50 1.39 0.00	14.34 1.08 0.00	15.78 1.16 0.00	15.78 1.17 0.00	19.16 1.42 0.00	21.69 1.68 0.00	22.57 1.85 0.00	24.89 2.11 0.00	26.07 2.35 -0.56	28.63 2.60 -1.20	28.17 2.72 0.00	29.20 2.58 -3.23	27.77 2.58 -3.22	28.68 2.24 -7.87	27.27 3.04 0.00	29.03 3.22 -0.76	29.86 3.31 -0.06	31.38 2.89 0.00	31.66 2.84 0.00	28.21 2.51 0.00	25.35 2.20 0.00	26.49 2.04 0.00	30.85 2.17 0.00
DANSKAMMER___2 23589	20.96 1.77 0.00	17.50 1.39 0.00	14.34 1.08 0.00	15.78 1.16 0.00	15.78 1.17 0.00	19.16 1.42 0.00	21.69 1.68 0.00	22.57 1.85 0.00	24.89 2.11 0.00	26.07 2.35 -0.56	28.63 2.60 -1.20	28.17 2.72 0.00	29.20 2.58 -3.23	27.77 2.58 -3.22	28.68 2.24 -7.87	27.27 3.04 0.00	29.03 3.22 -0.76	29.86 3.31 -0.06	31.38 2.89 0.00	31.66 2.84 0.00	28.21 2.51 0.00	25.35 2.20 0.00	26.49 2.04 0.00	30.85 2.17 0.00

DANSKAMMER___3 23590	20.96 1.77 0.00	17.50 1.39 0.00	14.34 1.08 0.00	15.78 1.16 0.00	15.78 1.17 0.00	19.16 1.42 0.00	21.69 1.68 0.00	22.57 1.85 0.00	24.89 2.11 0.00	26.07 2.35 -0.56	28.63 2.60 -1.20	28.17 2.72 0.00	29.20 2.58 -3.23	27.77 2.58 -3.22	28.68 2.24 -7.87	27.27 3.04 0.00	29.03 3.22 -0.76	29.86 3.31 -0.06	31.38 2.89 0.00	31.66 2.84 0.00	28.21 2.51 0.00	25.35 2.20 0.00	26.49 2.04 0.00	30.85 2.17 0.00
DANSKAMMER___4 23591	20.96 1.77 0.00	17.50 1.39 0.00	14.34 1.08 0.00	15.78 1.16 0.00	15.78 1.17 0.00	19.16 1.42 0.00	21.69 1.68 0.00	22.57 1.85 0.00	24.89 2.11 0.00	26.07 2.35 -0.56	28.63 2.60 -1.20	28.17 2.72 0.00	29.20 2.58 -3.23	27.77 2.58 -3.22	28.68 2.24 -7.87	27.27 3.04 0.00	29.03 3.22 -0.76	29.86 3.31 -0.06	31.38 2.89 0.00	31.66 2.84 0.00	28.21 2.51 0.00	25.35 2.20 0.00	26.49 2.04 0.00	30.85 2.17 0.00
DANSKAMMER___DIESEL 23592	20.96 1.77 0.00	17.50 1.39 0.00	14.34 1.08 0.00	15.78 1.16 0.00	15.78 1.17 0.00	19.16 1.42 0.00	21.69 1.68 0.00	22.57 1.85 0.00	24.89 2.11 0.00	26.07 2.35 -0.56	28.63 2.60 -1.20	28.17 2.72 0.00	29.20 2.58 -3.23	27.77 2.58 -3.22	28.68 2.24 -7.87	27.27 3.04 0.00	29.03 3.22 -0.76	29.86 3.31 -0.06	31.38 2.89 0.00	31.66 2.84 0.00	28.21 2.51 0.00	25.35 2.20 0.00	26.49 2.04 0.00	30.85 2.17 0.00
DASHVILLE___HYD 23610	20.73 1.55 0.00	17.29 1.17 0.00	14.16 0.89 0.00	15.57 0.95 0.00	15.58 0.97 0.00	18.91 1.17 0.00	21.37 1.36 0.00	22.23 1.51 0.00	24.54 1.76 0.00	25.76 2.02 -0.59	28.38 2.30 -1.24	27.90 2.45 0.00	29.11 2.36 -3.36	27.69 2.37 -3.36	28.83 2.06 -8.20	27.01 2.78 0.00	28.68 3.01 -0.63	29.64 3.10 -0.05	31.13 2.65 0.00	31.38 2.56 0.00	27.95 2.26 0.00	25.13 1.98 0.00	26.29 1.84 0.00	30.63 1.96 0.00
DELAWARE___LFGE 323621	20.03 0.84 0.00	16.80 0.69 0.00	13.81 0.54 0.00	15.20 0.59 0.00	15.21 0.60 0.00	18.50 0.76 0.00	20.87 0.86 0.00	21.68 0.96 0.00	23.87 1.10 0.00	24.33 1.18 0.00	26.12 1.28 0.00	26.76 1.31 0.00	24.63 1.24 0.00	23.15 1.18 0.00	19.57 1.00 0.00	25.56 1.33 0.00	26.40 1.35 0.00	27.82 1.33 0.00	29.67 1.18 0.00	29.98 1.16 0.00	26.73 1.03 0.00	24.05 0.90 0.00	25.26 0.82 0.00	29.54 0.86 0.00
DOGLEVILLE___HYD 23807	19.89 0.70 0.00	16.71 0.59 0.00	13.77 0.51 0.00	15.19 0.57 0.00	15.21 0.60 0.00	18.47 0.73 0.00	21.00 0.99 0.00	21.96 1.24 0.00	24.16 1.38 0.00	27.01 1.44 -2.42	31.43 1.46 -5.13	26.84 1.39 0.00	38.71 1.41 -13.91	37.27 1.37 -13.93	53.75 1.12 -34.05	25.66 1.43 0.00	26.32 1.27 0.00	27.72 1.23 0.00	29.51 1.03 0.00	29.81 0.99 0.00	26.65 0.96 0.00	23.95 0.80 0.00	25.01 0.57 0.00	29.08 0.40 0.00
DUNKIRK___1 23563	20.62 1.43 0.00	17.15 1.03 0.00	13.99 0.73 0.00	15.41 0.79 0.00	15.40 0.80 0.00	18.81 1.07 0.00	21.10 1.09 0.00	21.64 0.92 0.00	23.82 1.04 0.00	24.21 1.06 0.00	25.92 1.08 0.00	26.48 1.02 0.00	24.21 0.81 0.00	22.66 0.69 0.00	18.93 0.36 0.00	24.60 0.38 0.00	25.21 0.16 0.00	26.26 -0.23 0.00	28.06 -0.43 0.00	28.32 -0.50 0.00	25.18 -0.52 0.00	22.67 -0.48 0.00	23.74 -0.70 0.00	28.08 -0.60 0.00
DUNKIRK___2 23564	20.62 1.43 0.00	17.15 1.03 0.00	13.99 0.73 0.00	15.41 0.79 0.00	15.40 0.80 0.00	18.81 1.07 0.00	21.10 1.09 0.00	21.64 0.92 0.00	23.82 1.04 0.00	24.21 1.06 0.00	25.92 1.08 0.00	26.48 1.02 0.00	24.21 0.81 0.00	22.66 0.69 0.00	18.93 0.36 0.00	24.60 0.38 0.00	25.21 0.16 0.00	26.26 -0.23 0.00	28.06 -0.43 0.00	28.32 -0.50 0.00	25.18 -0.52 0.00	22.67 -0.48 0.00	23.74 -0.70 0.00	28.08 -0.60 0.00
DUNKIRK___3 23565	20.53 1.34 0.00	17.08 0.96 0.00	13.94 0.68 0.00	15.35 0.73 0.00	15.34 0.74 0.00	18.74 0.99 0.00	21.00 0.98 0.00	21.52 0.81 0.00	23.68 0.90 0.00	24.05 0.90 0.00	25.75 0.91 0.00	26.30 0.85 0.00	24.05 0.66 0.00	22.51 0.54 0.00	18.81 0.24 0.00	24.45 0.22 0.00	25.06 0.01 0.00	26.11 -0.38 0.00	27.89 -0.59 0.00	28.15 -0.67 0.00	25.02 -0.67 0.00	22.55 -0.60 0.00	23.63 -0.81 0.00	27.96 -0.72 0.00
DUNKIRK___4 23566	20.53 1.34 0.00	17.08 0.96 0.00	13.94 0.68 0.00	15.35 0.73 0.00	15.34 0.74 0.00	18.74 0.99 0.00	21.00 0.98 0.00	21.52 0.81 0.00	23.68 0.90 0.00	24.05 0.90 0.00	25.75 0.91 0.00	26.30 0.85 0.00	24.05 0.66 0.00	22.51 0.54 0.00	18.81 0.24 0.00	24.45 0.22 0.00	25.06 0.01 0.00	26.11 -0.38 0.00	27.89 -0.59 0.00	28.15 -0.67 0.00	25.02 -0.67 0.00	22.55 -0.60 0.00	23.63 -0.81 0.00	27.96 -0.72 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.93 1.74 0.00	17.48 1.36 0.00	14.33 1.07 0.00	15.76 1.15 0.00	15.76 1.16 0.00	19.11 1.37 0.00	21.61 1.60 0.00	22.51 1.79 0.00	24.84 2.06 0.00	25.95 2.30 -0.50	28.41 2.52 -1.05	28.08 2.63 0.00	28.73 2.49 -2.83	27.31 2.49 -2.84	27.69 2.16 -6.95	27.15 2.92 0.00	29.04 3.08 -0.90	29.73 3.17 -0.07	31.18 2.70 0.00	31.46 2.64 0.00	28.08 2.39 0.00	25.27 2.12 0.00	26.44 2.00 0.00	30.81 2.13 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.78 1.59 0.00	17.35 1.24 0.00	14.22 0.96 0.00	15.65 1.03 0.00	15.65 1.04 0.00	19.00 1.25 0.00	21.48 1.47 0.00	22.35 1.64 0.00	24.66 1.89 0.00	25.78 2.11 -0.52	28.28 2.35 -1.10	27.91 2.46 0.00	28.71 2.35 -2.96	27.29 2.35 -2.96	27.85 2.04 -7.24	26.99 2.76 0.00	28.72 2.94 -0.73	29.57 3.02 -0.06	31.07 2.59 0.00	31.35 2.53 0.00	27.94 2.25 0.00	25.12 1.98 0.00	26.28 1.84 0.00	30.63 1.95 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.98 1.80 0.00	17.55 1.44 0.00	14.38 1.12 0.00	15.81 1.20 0.00	15.81 1.20 0.00	19.15 1.41 0.00	21.69 1.68 0.00	22.60 1.88 0.00	24.91 2.13 0.00	26.01 2.37 -0.50	28.45 2.56 -1.05	28.14 2.68 0.00	28.76 2.53 -2.83	27.36 2.54 -2.84	27.73 2.20 -6.95	27.15 2.93 0.00	29.03 3.08 -0.90	29.72 3.15 -0.07	31.13 2.65 0.00	31.43 2.61 0.00	28.09 2.39 0.00	25.26 2.11 0.00	26.47 2.03 0.00	30.85 2.17 0.00
EAST HAMPTON___GT 23717	21.75 2.57 0.00	18.10 1.98 0.00	14.77 1.50 0.00	16.21 1.59 0.00	16.30 1.69 0.00	19.88 2.14 0.00	22.68 2.67 0.00	24.15 3.43 0.00	27.11 4.33 0.00	28.09 4.45 -0.50	30.53 4.64 -1.05	30.54 5.09 0.00	30.97 4.74 -2.83	29.64 4.82 -2.84	29.56 4.04 -6.95	29.61 5.38 0.00	31.76 5.81 -0.90	32.63 6.07 -0.07	34.23 5.68 -0.06	36.33 5.60 -1.90	33.61 4.99 -2.92	29.05 4.26 -1.64	35.59 4.30 -6.84	33.03 4.35 0.00
EAST RIVER___6 23660	21.02 1.83 0.00	17.56 1.44 0.00	14.39 1.13 0.00	15.83 1.22 0.00	15.83 1.22 0.00	19.19 1.44 0.00	21.70 1.69 0.00	22.61 1.89 0.00	24.95 2.17 0.00	26.06 2.42 -0.50	28.53 2.64 -1.05	28.21 2.76 0.00	28.85 2.62 -2.83	27.43 2.61 -2.84	27.80 2.27 -6.95	27.28 3.05 0.00	29.17 3.22 -0.90	29.87 3.31 -0.07	31.29 2.81 0.00	31.57 2.75 0.00	28.17 2.47 0.00	25.35 2.21 0.00	26.52 2.08 0.00	30.90 2.21 0.00

EAST_RIVER___7 23524	21.02 1.83 0.00	17.56 1.44 0.00	14.39 1.13 0.00	15.83 1.22 0.00	15.83 1.22 0.00	19.19 1.44 0.00	21.70 1.69 0.00	22.61 1.89 0.00	24.95 2.17 0.00	26.06 2.42 -0.50	28.53 2.64 -1.05	28.21 2.76 0.00	28.85 2.62 -2.83	27.43 2.61 -2.84	27.80 2.27 -6.95	27.28 3.05 0.00	29.17 3.22 -0.90	29.87 3.31 -0.07	31.29 2.81 0.00	31.57 2.75 0.00	28.17 2.47 0.00	25.35 2.21 0.00	26.52 2.08 0.00	30.90 2.21 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.86 1.67 0.00	17.42 1.31 0.00	14.28 1.02 0.00	15.71 1.10 0.00	15.71 1.10 0.00	19.06 1.32 0.00	21.56 1.54 0.00	22.44 1.72 0.00	24.76 1.98 0.00	25.87 2.22 -0.49	28.32 2.44 -1.05	27.99 2.54 0.00	28.63 2.41 -2.83	27.23 2.42 -2.84	27.61 2.09 -6.94	27.05 2.82 0.00	28.93 2.98 -0.90	29.62 3.06 -0.07	31.08 2.60 0.00	31.36 2.54 0.00	27.98 2.29 0.00	25.18 2.03 0.00	26.35 1.90 0.00	30.70 2.02 0.00
EAST_HAMPTON___DIESEL 23722	21.75 2.57 0.00	18.10 1.98 0.00	14.77 1.50 0.00	16.21 1.60 0.00	16.30 1.69 0.00	19.89 2.15 0.00	22.68 2.67 0.00	24.15 3.43 0.00	27.12 4.34 0.00	28.10 4.45 -0.50	30.53 4.65 -1.05	30.55 5.10 0.00	30.98 4.75 -2.83	29.65 4.83 -2.84	29.57 4.04 -6.95	29.62 5.39 0.00	31.76 5.81 -0.90	32.64 6.08 -0.07	34.23 5.68 -0.06	36.33 5.61 -1.90	33.61 5.00 -2.92	29.06 4.27 -1.64	35.60 4.31 -6.84	33.04 4.36 0.00
EAST_RIVER___1 323558	21.02 1.83 0.00	17.56 1.44 0.00	14.39 1.13 0.00	15.83 1.22 0.00	15.83 1.22 0.00	19.18 1.44 0.00	21.70 1.69 0.00	22.60 1.88 0.00	24.95 2.17 0.00	26.07 2.43 -0.50	28.55 2.66 -1.05	28.21 2.76 0.00	28.85 2.62 -2.83	27.43 2.62 -2.84	27.80 2.27 -6.95	27.28 3.05 0.00	29.17 3.22 -0.90	29.86 3.30 -0.07	31.29 2.81 0.00	31.57 2.75 0.00	28.18 2.49 0.00	25.36 2.21 0.00	26.54 2.09 0.00	30.91 2.23 0.00
EAST_RIVER___2 323559	21.02 1.83 0.00	17.56 1.44 0.00	14.39 1.13 0.00	15.83 1.22 0.00	15.83 1.22 0.00	19.19 1.44 0.00	21.70 1.69 0.00	22.61 1.89 0.00	24.95 2.17 0.00	26.06 2.42 -0.50	28.53 2.64 -1.05	28.21 2.76 0.00	28.85 2.62 -2.83	27.43 2.61 -2.84	27.80 2.27 -6.95	27.28 3.05 0.00	29.17 3.22 -0.90	29.87 3.31 -0.07	31.29 2.81 0.00	31.57 2.75 0.00	28.17 2.47 0.00	25.35 2.21 0.00	26.52 2.08 0.00	30.90 2.21 0.00
EAST___DELAWARE_HYD 23607	19.63 0.44 0.00	16.36 0.24 0.00	13.39 0.13 0.00	14.75 0.14 0.00	14.76 0.15 0.00	17.98 0.24 0.00	20.45 0.44 0.00	21.31 0.60 0.00	23.58 0.81 0.00	24.77 1.04 -0.57	27.31 1.25 -1.21	26.81 1.35 0.00	28.01 1.33 -3.28	26.62 1.37 -3.28	27.81 1.22 -8.02	25.91 1.69 0.00	27.63 1.93 -0.65	28.53 1.99 -0.05	29.94 1.46 0.00	30.24 1.42 0.00	26.85 1.16 0.00	24.06 0.91 0.00	25.07 0.63 0.00	29.12 0.44 0.00
ELEC_TRO_TEK 24086	20.96 1.76 -0.01	17.47 1.35 0.00	14.28 1.02 0.00	15.70 1.08 0.00	15.72 1.12 0.00	19.10 1.36 0.00	21.64 1.63 0.00	22.66 1.94 0.00	25.09 2.31 0.00	26.15 2.50 -0.50	28.59 2.70 -1.05	28.40 2.95 0.00	28.91 2.68 -2.84	27.55 2.73 -2.85	27.81 2.28 -6.96	27.24 3.02 0.00	29.20 3.25 -0.90	29.94 3.38 -0.07	31.89 2.92 -0.49	38.14 2.88 -6.44	39.04 2.66 -10.68	27.14 2.35 -1.64	33.51 2.22 -6.84	30.92 2.24 0.00
ELLENBURG_WT_PWR 323604	18.66 -0.53 0.00	15.76 -0.36 0.00	13.00 -0.26 0.00	14.57 -0.05 0.00	14.55 -0.06 0.00	17.71 -0.04 0.00	19.87 -0.14 0.00	20.44 -0.28 0.00	22.43 -0.34 0.00	10.65 -0.50 11.99	-1.10 -0.55 25.39	25.00 -0.45 0.01	-45.77 -0.40 68.77	-47.33 -0.39 68.91	-150.18 -0.32 168.43	23.96 -0.26 0.00	24.76 -0.29 0.00	26.31 -0.18 0.00	28.66 0.18 0.00	29.13 0.31 0.00	26.04 0.34 0.00	23.41 0.26 0.00	25.10 0.65 0.00	29.51 0.83 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.27 1.08 0.00	16.88 0.76 0.00	13.78 0.52 0.00	15.18 0.56 0.00	15.17 0.57 0.00	18.52 0.77 0.00	20.71 0.70 0.00	21.18 0.46 0.00	23.27 0.50 0.00	23.64 0.49 0.00	25.29 0.45 0.00	25.82 0.37 0.00	23.60 0.20 0.00	22.07 0.10 0.00	18.44 -0.13 0.00	23.96 -0.27 0.00	24.56 -0.49 0.00	25.61 -0.88 0.00	27.41 -1.08 0.00	27.67 -1.14 0.00	24.59 -1.10 0.00	22.16 -0.99 0.00	23.23 -1.21 0.00	27.54 -1.14 0.00
EMPIRE_CC_1 323656	20.16 0.97 0.00	16.96 0.84 0.00	13.95 0.69 0.00	15.38 0.76 0.00	15.37 0.76 0.00	18.60 0.86 0.00	20.97 0.96 0.00	21.72 1.00 0.00	23.79 1.01 0.00	24.93 1.01 -0.76	27.48 1.03 -1.62	26.45 1.00 0.00	28.67 0.92 -4.36	27.18 0.84 -4.37	29.96 0.72 -10.67	25.12 0.90 0.00	25.90 0.85 0.00	27.35 0.86 0.00	29.04 0.56 0.00	29.43 0.60 0.00	26.35 0.66 0.00	23.71 0.57 0.00	24.88 0.44 0.00	29.12 0.44 0.00
EMPIRE_CC_2 323658	20.16 0.97 0.00	16.96 0.84 0.00	13.95 0.69 0.00	15.38 0.76 0.00	15.37 0.76 0.00	18.60 0.86 0.00	20.97 0.96 0.00	21.72 1.00 0.00	23.79 1.01 0.00	24.93 1.01 -0.76	27.48 1.03 -1.62	26.45 1.00 0.00	28.67 0.92 -4.36	27.18 0.84 -4.37	29.96 0.72 -10.67	25.12 0.90 0.00	25.90 0.85 0.00	27.35 0.86 0.00	29.04 0.56 0.00	29.43 0.60 0.00	26.35 0.66 0.00	23.71 0.57 0.00	24.88 0.44 0.00	29.12 0.44 0.00
ERIE_WT_PWR 323693	20.41 1.22 0.00	16.98 0.86 0.00	13.86 0.60 0.00	15.26 0.64 0.00	15.26 0.65 0.00	18.63 0.89 0.00	20.85 0.84 0.00	21.35 0.63 0.00	23.47 0.70 0.00	23.84 0.69 0.00	25.52 0.68 0.00	26.05 0.60 0.00	23.80 0.40 0.00	22.27 0.30 0.00	18.61 0.04 0.00	24.19 -0.04 0.00	24.80 -0.24 0.00	25.87 -0.63 0.00	27.66 -0.82 0.00	27.93 -0.89 0.00	24.82 -0.87 0.00	22.36 -0.78 0.00	23.45 -0.99 0.00	27.78 -0.90 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.49 0.31 0.00	16.41 0.29 0.00	13.47 0.21 0.00	14.83 0.21 0.00	14.85 0.24 0.00	18.12 0.38 0.00	20.49 0.48 0.00	21.27 0.55 0.00	23.43 0.65 0.00	23.83 0.67 0.00	25.50 0.66 0.00	26.11 0.66 0.00	23.99 0.59 0.00	22.49 0.52 0.00	18.95 0.38 0.00	24.73 0.50 0.00	25.49 0.44 0.00	26.81 0.32 0.00	28.67 0.18 0.00	28.96 0.14 0.00	25.82 0.12 0.00	23.33 0.18 0.00	24.47 0.02 0.00	28.63 -0.04 0.00
E_CANADA_CAP_HY 24051	20.55 1.36 0.00	17.20 1.08 0.00	14.14 0.87 0.00	15.59 0.98 0.00	15.60 0.99 0.00	19.06 1.32 0.00	21.62 1.62 0.00	22.47 1.76 0.00	24.76 1.99 0.00	26.51 2.03 -1.33	29.85 2.19 -2.82	27.67 2.22 0.00	33.19 2.08 -7.71	31.61 1.92 -7.72	39.11 1.66 -18.88	26.18 1.95 0.00	27.15 2.03 -0.06	28.54 2.05 0.00	30.86 2.38 0.00	31.35 2.53 0.00	27.77 2.08 0.00	24.96 1.81 0.00	26.35 1.91 0.00	30.81 2.13 0.00
E_CANADA_MHWK_HY 24050	19.89 0.70 0.00	16.71 0.59 0.00	13.77 0.51 0.00	15.19 0.57 0.00	15.21 0.60 0.00	18.47 0.73 0.00	21.00 0.99 0.00	21.96 1.24 0.00	24.16 1.38 0.00	27.01 1.44 -2.42	31.43 1.46 -5.13	26.84 1.39 0.00	38.71 1.41 -13.91	37.27 1.37 -13.93	53.75 1.12 -34.05	25.66 1.43 0.00	26.32 1.27 0.00	27.72 1.23 0.00	29.51 1.03 0.00	29.81 0.99 0.00	26.65 0.96 0.00	23.95 0.80 0.00	25.01 0.57 0.00	29.08 0.40 0.00

E_FISHKILL___LBMP 23776	20.74 1.55 0.00	17.34 1.22 0.00	14.22 0.95 0.00	15.64 1.03 0.00	15.64 1.04 0.00	18.97 1.23 0.00	21.46 1.45 0.00	22.33 1.61 0.00	24.61 1.83 0.00	25.70 2.05 -0.51	28.15 2.24 -1.07	27.79 2.34 0.00	28.50 2.22 -2.89	27.08 2.21 -2.90	27.58 1.92 -7.09	26.82 2.59 0.00	28.68 2.72 -0.92	29.34 2.78 -0.07	30.84 2.35 0.00	31.13 2.31 0.00	27.77 2.08 0.00	24.98 1.84 0.00	26.14 1.70 0.00	30.48 1.80 0.00
FAR ROCKAWAY___4 23548	21.42 2.20 -0.04	17.81 1.68 -0.01	14.53 1.27 0.00	15.97 1.35 0.00	15.99 1.39 0.00	19.44 1.70 0.00	22.04 2.03 0.00	23.08 2.36 0.00	25.27 2.49 0.00	26.39 2.75 -0.50	28.92 3.03 -1.05	28.79 3.33 0.00	29.30 3.06 -2.84	27.93 3.10 -2.86	28.13 2.59 -6.97	27.64 3.42 0.00	29.62 3.67 -0.90	30.39 3.82 -0.07	32.97 3.41 -1.08	44.98 3.39 -12.78	50.28 3.08 -21.51	27.51 2.71 -1.65	33.82 2.54 -6.84	31.24 2.56 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.04 1.85 0.00	17.57 1.45 0.00	14.40 1.14 0.00	15.84 1.22 0.00	15.84 1.23 0.00	19.20 1.45 0.00	21.72 1.71 0.00	22.62 1.90 0.00	24.97 2.20 0.00	26.10 2.46 -0.50	28.57 2.69 -1.05	28.24 2.79 0.00	28.88 2.65 -2.83	27.45 2.64 -2.84	27.82 2.29 -6.95	27.30 3.08 0.00	29.20 3.24 -0.90	29.90 3.34 -0.07	31.32 2.84 0.00	31.60 2.78 0.00	28.21 2.52 0.00	25.39 2.24 0.00	26.56 2.12 0.00	30.94 2.26 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.03 1.84 0.00	17.57 1.45 0.00	14.40 1.13 0.00	15.83 1.22 0.00	15.84 1.23 0.00	19.19 1.45 0.00	21.71 1.70 0.00	22.61 1.89 0.00	24.96 2.18 0.00	26.08 2.43 -0.50	28.55 2.66 -1.05	28.22 2.77 0.00	28.86 2.63 -2.83	27.43 2.62 -2.84	27.80 2.27 -6.95	27.28 3.05 0.00	29.17 3.22 -0.90	29.88 3.32 -0.07	31.30 2.82 0.00	31.57 2.75 0.00	28.19 2.50 0.00	25.38 2.23 0.00	26.56 2.11 0.00	30.93 2.25 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.01 1.82 0.00	17.55 1.43 0.00	14.38 1.12 0.00	15.82 1.20 0.00	15.82 1.21 0.00	19.17 1.43 0.00	21.69 1.68 0.00	22.59 1.87 0.00	24.93 2.16 0.00	26.06 2.41 -0.50	28.53 2.64 -1.05	28.19 2.74 0.00	28.84 2.61 -2.83	27.41 2.60 -2.84	27.78 2.26 -6.95	27.25 3.03 0.00	29.15 3.20 -0.90	29.85 3.29 -0.07	31.27 2.78 0.00	31.54 2.72 0.00	28.16 2.47 0.00	25.34 2.19 0.00	26.53 2.09 0.00	30.89 2.21 0.00
FARRAGUT___LBMP 323566	20.99 1.80 0.00	17.53 1.41 0.00	14.37 1.11 0.00	15.81 1.19 0.00	15.81 1.20 0.00	19.16 1.41 0.00	21.67 1.66 0.00	22.56 1.84 0.00	24.90 2.12 0.00	26.02 2.37 -0.50	28.48 2.59 -1.05	28.14 2.69 0.00	28.80 2.57 -2.83	27.37 2.56 -2.84	27.75 2.22 -6.95	27.22 2.99 0.00	29.10 3.15 -0.90	29.80 3.24 -0.07	31.23 2.75 0.00	31.50 2.68 0.00	28.13 2.44 0.00	25.32 2.17 0.00	26.50 2.05 0.00	30.87 2.18 0.00
FENNER___WINDPWR 24204	19.68 0.50 0.00	16.51 0.40 0.00	13.58 0.32 0.00	14.95 0.34 0.00	14.98 0.37 0.00	18.27 0.53 0.00	20.69 0.68 0.00	21.48 0.76 0.00	23.65 0.88 0.00	24.82 0.91 -0.76	27.43 0.98 -1.61	26.45 1.00 0.00	28.68 0.92 -4.36	27.19 0.85 -4.37	29.93 0.67 -10.68	25.09 0.87 0.00	25.87 0.82 0.00	27.24 0.75 0.00	29.14 0.66 0.00	29.46 0.63 0.00	26.22 0.53 0.00	23.60 0.46 0.00	24.78 0.33 0.00	28.98 0.30 0.00
FIBERTEK___ENERGY 23856	19.32 0.13 0.00	16.20 0.08 0.00	13.32 0.06 0.00	14.66 0.04 0.00	14.67 0.06 0.00	17.89 0.14 0.00	20.18 0.17 0.00	20.91 0.19 0.00	22.99 0.22 0.00	23.39 0.24 0.00	25.07 0.23 0.00	25.66 0.21 0.00	23.57 0.18 0.00	22.12 0.15 0.00	18.64 0.07 0.00	24.31 0.08 0.00	25.08 0.04 0.00	26.42 -0.08 0.00	28.28 -0.20 0.00	28.60 -0.22 0.00	25.45 -0.25 0.00	22.91 -0.24 0.00	24.07 -0.37 0.00	28.23 -0.46 0.00
FITZPATRICK___ 23598	18.79 -0.39 0.00	15.78 -0.34 0.00	12.98 -0.28 0.00	14.29 -0.32 0.00	14.29 -0.31 0.00	17.40 -0.34 0.00	19.60 -0.41 0.00	20.29 -0.43 0.00	22.30 -0.47 0.00	22.68 -0.47 0.00	24.31 -0.53 0.00	24.89 -0.56 0.00	22.87 -0.53 0.00	21.46 -0.51 0.00	18.11 -0.46 0.00	23.62 -0.61 0.00	24.38 -0.67 0.00	25.71 -0.78 0.00	27.57 -0.92 0.00	27.88 -0.94 0.00	24.84 -0.86 0.00	22.37 -0.77 0.00	23.55 -0.90 0.00	27.63 -1.05 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.99 1.80 0.00	17.53 1.41 0.00	14.36 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.19 1.45 0.00	21.73 1.72 0.00	22.61 1.89 0.00	24.93 2.15 0.00	26.11 2.39 -0.56	28.67 2.64 -1.19	28.22 2.76 0.00	29.25 2.62 -3.23	27.81 2.63 -3.21	28.70 2.27 -7.85	27.32 3.09 0.00	29.10 3.27 -0.78	29.92 3.37 -0.06	31.44 2.96 0.00	31.72 2.90 0.00	28.26 2.57 0.00	25.40 2.25 0.00	26.53 2.09 0.00	30.90 2.22 0.00
FORT ORANGE___ 23900	19.86 0.67 0.00	16.73 0.61 0.00	13.77 0.50 0.00	15.16 0.54 0.00	15.16 0.55 0.00	18.37 0.63 0.00	20.76 0.75 0.00	21.56 0.84 0.00	23.69 0.92 0.00	25.17 0.96 -1.06	27.98 0.89 -2.25	26.30 0.85 0.00	30.29 0.80 -6.09	28.85 0.78 -6.10	34.17 0.69 -14.91	25.10 0.88 0.00	26.06 0.85 -0.15	27.36 0.85 -0.01	28.99 0.51 0.00	29.34 0.52 0.00	26.21 0.52 0.00	23.60 0.45 0.00	24.76 0.31 0.00	28.95 0.27 0.00
FORT_DRUM_COGEN 23780	19.70 0.51 0.00	16.53 0.41 0.00	13.58 0.32 0.00	14.95 0.33 0.00	14.96 0.35 0.00	18.29 0.55 0.00	20.80 0.79 0.00	21.65 0.93 0.00	23.88 1.10 0.00	22.20 1.07 2.01	21.68 1.10 4.26	26.50 1.04 0.00	12.75 0.88 11.53	11.24 0.82 11.55	-9.05 0.61 28.24	25.01 0.78 0.00	25.80 0.75 0.00	27.09 0.60 0.00	29.06 0.57 0.00	29.49 0.67 0.00	26.28 0.58 0.00	23.73 0.58 0.00	24.96 0.52 0.00	29.14 0.46 0.00
FPL_FAR_ROCK_GT1 24212	21.42 2.20 -0.04	17.81 1.68 -0.01	14.53 1.27 0.00	15.97 1.35 0.00	15.99 1.39 0.00	19.44 1.70 0.00	22.04 2.03 0.00	23.08 2.36 0.00	25.27 2.49 0.00	26.39 2.75 -0.50	28.92 3.03 -1.05	28.79 3.33 0.00	29.30 3.06 -2.84	27.93 3.10 -2.86	28.13 2.59 -6.97	27.64 3.42 0.00	29.62 3.67 -0.90	30.39 3.82 -0.07	32.97 3.41 -1.08	44.98 3.39 -12.78	50.28 3.08 -21.51	27.51 2.71 -1.65	33.82 2.54 -6.84	31.24 2.56 0.00
FPL_FAR_ROCK_GT2 23815	21.42 2.20 -0.04	17.81 1.68 -0.01	14.53 1.27 0.00	15.97 1.35 0.00	15.99 1.39 0.00	19.44 1.70 0.00	22.04 2.03 0.00	23.08 2.36 0.00	25.27 2.49 0.00	26.39 2.75 -0.50	28.92 3.03 -1.05	28.79 3.33 0.00	29.30 3.06 -2.84	27.93 3.10 -2.86	28.13 2.59 -6.97	27.64 3.42 0.00	29.62 3.67 -0.90	30.39 3.82 -0.07	32.97 3.41 -1.08	44.98 3.39 -12.78	50.28 3.08 -21.51	27.51 2.71 -1.65	33.82 2.54 -6.84	31.24 2.56 0.00
FRANKLIN_FALL_HYD 24054	18.84 -0.35 0.00	15.88 -0.24 0.00	13.09 -0.18 0.00	14.60 -0.01 0.00	14.57 -0.04 0.00	17.73 -0.01 0.00	19.97 -0.04 0.00	20.60 -0.12 0.00	22.69 -0.09 0.00	11.78 -0.26 11.11	1.08 -0.25 23.51	25.28 -0.16 0.01	-40.45 -0.17 63.69	-42.00 -0.15 63.82	-137.55 -0.15 155.97	24.14 -0.09 0.00	24.97 -0.08 0.00	26.46 -0.04 0.00	28.83 0.34 0.00	29.33 0.51 0.00	26.21 0.52 0.00	23.61 0.46 0.00	25.27 0.82 0.00	29.69 1.02 0.00

GLENWOOD_IC_1_G5 23712	21.05 1.85 -0.01	17.55 1.43 0.00	14.36 1.10 0.00	15.79 1.17 0.00	15.81 1.20 0.00	19.19 1.45 0.00	21.74 1.73 0.00	22.72 2.01 0.00	25.15 2.38 0.00	26.24 2.60 -0.50	28.55 2.66 -1.05	28.30 2.85 0.00	28.88 2.65 -2.84	27.50 2.68 -2.85	27.81 2.28 -6.96	27.28 3.06 0.00	29.22 3.26 -0.90	29.94 3.37 -0.07	31.68 2.89 -0.31	36.17 2.84 -4.51	35.66 2.60 -7.38	27.09 2.30 -1.64	33.58 2.30 -6.84	31.05 2.37 0.00
GLENWOOD_IC_2_G1 23688	20.98 1.79 0.00	17.51 1.39 0.00	14.33 1.07 0.00	15.76 1.15 0.00	15.78 1.17 0.00	19.14 1.40 0.00	21.67 1.66 0.00	22.63 1.91 0.00	25.14 2.36 0.00	26.19 2.54 -0.50	28.60 2.72 -1.05	28.43 2.98 0.00	28.92 2.69 -2.83	27.54 2.72 -2.84	27.80 2.28 -6.95	27.25 3.02 0.00	29.19 3.24 -0.90	29.89 3.33 -0.07	31.51 2.87 -0.16	34.56 2.82 -2.92	32.93 2.57 -4.67	27.06 2.27 -1.64	33.45 2.16 -6.84	30.93 2.25 0.00
GLENWOOD_IC_3_G1 23689	20.98 1.79 0.00	17.51 1.39 0.00	14.33 1.07 0.00	15.76 1.15 0.00	15.78 1.17 0.00	19.14 1.40 0.00	21.67 1.66 0.00	22.63 1.91 0.00	25.14 2.36 0.00	26.19 2.54 -0.50	28.60 2.72 -1.05	28.43 2.98 0.00	28.92 2.69 -2.83	27.54 2.72 -2.84	27.80 2.28 -6.95	27.25 3.02 0.00	29.19 3.24 -0.90	29.89 3.33 -0.07	31.51 2.87 -0.16	34.56 2.82 -2.92	32.93 2.57 -4.67	27.06 2.27 -1.64	33.45 2.16 -6.84	30.93 2.25 0.00
GLENWOOD___4 23550	21.05 1.85 -0.01	17.55 1.43 0.00	14.36 1.10 0.00	15.79 1.17 0.00	15.81 1.20 0.00	19.19 1.45 0.00	21.74 1.73 0.00	22.72 2.01 0.00	25.15 2.38 0.00	26.25 2.60 -0.50	28.61 2.72 -1.05	28.37 2.91 0.00	28.94 2.70 -2.84	27.55 2.73 -2.85	27.85 2.32 -6.96	27.34 3.12 0.00	29.28 3.33 -0.90	29.99 3.43 -0.07	31.75 2.96 -0.31	36.24 2.91 -4.51	35.72 2.65 -7.38	27.13 2.35 -1.64	33.58 2.30 -6.84	31.05 2.37 0.00
GLENWOOD___5 23614	21.05 1.85 -0.01	17.55 1.43 0.00	14.36 1.10 0.00	15.79 1.17 0.00	15.81 1.20 0.00	19.19 1.45 0.00	21.74 1.73 0.00	22.72 2.01 0.00	25.15 2.38 0.00	26.25 2.60 -0.50	28.61 2.72 -1.05	28.37 2.91 0.00	28.94 2.70 -2.84	27.55 2.73 -2.85	27.85 2.32 -6.96	27.34 3.12 0.00	29.28 3.33 -0.90	29.99 3.43 -0.07	31.75 2.96 -0.31	36.24 2.91 -4.51	35.72 2.65 -7.38	27.13 2.35 -1.64	33.58 2.30 -6.84	31.05 2.37 0.00
GLOBAL GREEN_PORT_GT1 23814	21.71 2.53 0.00	18.07 1.95 0.00	14.74 1.47 0.00	16.18 1.57 0.00	16.27 1.66 0.00	19.85 2.11 0.00	22.64 2.63 0.00	24.11 3.39 0.00	27.06 4.29 0.00	28.03 4.38 -0.50	30.44 4.56 -1.05	30.45 4.99 0.00	30.88 4.65 -2.83	29.55 4.73 -2.84	29.49 3.96 -6.95	29.51 5.28 0.00	31.63 5.68 -0.90	32.52 5.96 -0.07	34.14 5.60 -0.06	36.25 5.52 -1.90	33.54 4.93 -2.92	29.00 4.21 -1.64	35.55 4.26 -6.84	32.96 4.29 0.00
GLOBE___DSASP 323697	19.73 0.54 0.00	16.65 0.53 0.00	13.59 0.33 0.00	14.98 0.37 0.00	14.96 0.36 0.00	18.25 0.50 0.00	20.24 0.23 0.00	20.34 -0.38 0.00	22.25 -0.52 0.00	22.62 -0.53 0.00	24.15 -0.69 0.00	24.63 -0.83 0.00	22.50 -0.90 0.00	21.03 -0.93 0.00	17.57 -1.01 0.00	22.77 -1.45 0.00	23.33 -1.72 0.00	24.47 -2.02 0.00	26.36 -2.12 0.00	26.68 -2.14 0.00	23.70 -1.99 0.00	21.39 -1.76 0.00	22.42 -2.02 0.00	26.68 -2.00 0.00
GOETHSLN___LBMP 323567	20.92 1.74 0.00	17.48 1.36 0.00	14.32 1.06 0.00	15.76 1.14 0.00	15.76 1.15 0.00	19.09 1.34 0.00	21.59 1.58 0.00	22.48 1.76 0.00	24.82 2.04 0.00	25.94 2.29 -0.50	28.39 2.50 -1.05	28.04 2.59 0.00	28.69 2.46 -2.83	27.27 2.45 -2.84	27.66 2.14 -6.95	27.10 2.87 0.00	28.98 3.03 -0.90	29.67 3.11 -0.07	31.09 2.60 0.00	31.36 2.54 0.00	28.06 2.37 0.00	25.30 2.15 0.00	26.46 2.01 0.00	30.78 2.10 0.00
GOODYEAR_LAKE_HYD 323669	20.18 0.99 0.00	16.91 0.80 0.00	13.89 0.63 0.00	15.29 0.68 0.00	15.30 0.69 0.00	18.65 0.90 0.00	21.09 1.07 0.00	21.93 1.21 0.00	24.17 1.39 0.00	25.20 1.48 -0.57	27.67 1.62 -1.22	27.12 1.67 0.00	28.27 1.56 -3.31	26.77 1.48 -3.32	27.93 1.25 -8.10	25.87 1.64 0.00	26.76 1.68 -0.04	28.14 1.65 0.00	30.08 1.59 0.00	30.43 1.60 0.00	27.07 1.37 0.00	24.34 1.19 0.00	25.58 1.13 0.00	29.88 1.20 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.87 0.69 0.00	16.66 0.54 0.00	13.69 0.43 0.00	15.07 0.45 0.00	15.09 0.47 0.00	18.38 0.64 0.00	20.72 0.71 0.00	21.49 0.77 0.00	23.66 0.89 0.00	24.08 0.93 0.00	25.85 1.01 0.00	26.46 1.01 0.00	24.36 0.96 0.00	22.86 0.89 0.00	19.27 0.70 0.00	25.20 0.98 0.00	26.01 0.96 0.00	27.34 0.85 0.00	29.13 0.65 0.00	29.35 0.53 0.00	26.19 0.50 0.00	23.59 0.44 0.00	24.77 0.33 0.00	29.00 0.32 0.00
GOUDEY___7 23579	19.87 0.69 0.00	16.66 0.54 0.00	13.69 0.43 0.00	15.07 0.45 0.00	15.09 0.47 0.00	18.38 0.64 0.00	20.72 0.71 0.00	21.49 0.77 0.00	23.66 0.89 0.00	24.08 0.93 0.00	25.85 1.01 0.00	26.46 1.01 0.00	24.36 0.96 0.00	22.86 0.89 0.00	19.27 0.70 0.00	25.20 0.98 0.00	26.01 0.96 0.00	27.34 0.85 0.00	29.13 0.65 0.00	29.35 0.53 0.00	26.19 0.50 0.00	23.59 0.44 0.00	24.77 0.33 0.00	29.00 0.32 0.00
GOUDEY___8 23580	19.87 0.69 0.00	16.66 0.54 0.00	13.69 0.43 0.00	15.07 0.45 0.00	15.09 0.47 0.00	18.38 0.64 0.00	20.72 0.71 0.00	21.49 0.77 0.00	23.66 0.89 0.00	24.08 0.93 0.00	25.85 1.01 0.00	26.46 1.01 0.00	24.36 0.96 0.00	22.86 0.89 0.00	19.27 0.70 0.00	25.20 0.98 0.00	26.01 0.96 0.00	27.34 0.85 0.00	29.13 0.65 0.00	29.35 0.53 0.00	26.19 0.50 0.00	23.59 0.44 0.00	24.77 0.33 0.00	29.00 0.32 0.00
GOWANUS_GT1_1 24077	21.13 1.94 0.00	17.65 1.53 0.00	14.46 1.20 0.00	15.90 1.28 0.00	15.89 1.28 0.00	19.24 1.49 0.00	21.76 1.75 0.00	22.66 1.94 0.00	25.00 2.22 0.00	26.11 2.47 -0.50	28.59 2.70 -1.05	28.25 2.80 0.00	28.86 2.63 -2.83	27.45 2.63 -2.84	27.81 2.28 -6.95	27.32 3.09 0.00	29.22 3.27 -0.90	29.93 3.37 -0.07	31.34 2.85 0.00	31.60 2.78 0.00	33.41 2.57 -5.15	32.56 2.30 -7.11	28.49 2.20 -1.84	31.03 2.34 0.00
GOWANUS_GT1_2 24078	21.13 1.94 0.00	17.65 1.53 0.00	14.46 1.20 0.00	15.90 1.28 0.00	15.89 1.28 0.00	19.24 1.49 0.00	21.76 1.75 0.00	22.66 1.94 0.00	25.00 2.22 0.00	26.11 2.47 -0.50	28.59 2.70 -1.05	28.25 2.80 0.00	28.86 2.63 -2.83	27.45 2.63 -2.84	27.81 2.28 -6.95	27.32 3.09 0.00	29.22 3.27 -0.90	29.93 3.37 -0.07	31.34 2.85 0.00	31.60 2.78 0.00	33.41 2.57 -5.15	32.56 2.30 -7.11	28.49 2.20 -1.84	31.03 2.34 0.00
GOWANUS_GT1_3 24079	21.13 1.94 0.00	17.65 1.53 0.00	14.46 1.20 0.00	15.90 1.28 0.00	15.89 1.28 0.00	19.24 1.49 0.00	21.76 1.75 0.00	22.66 1.94 0.00	25.00 2.22 0.00	26.11 2.47 -0.50	28.59 2.70 -1.05	28.25 2.80 0.00	28.86 2.63 -2.83	27.45 2.63 -2.84	27.81 2.28 -6.95	27.32 3.09 0.00	29.22 3.27 -0.90	29.93 3.37 -0.07	31.34 2.85 0.00	31.60 2.78 0.00	33.41 2.57 -5.15	32.56 2.30 -7.11	28.49 2.20 -1.84	31.03 2.34 0.00

GREENIDGE___4 23583	20.19 1.00 0.00	16.84 0.73 0.00	13.81 0.54 0.00	15.18 0.57 0.00	15.20 0.59 0.00	18.58 0.83 0.00	20.99 0.98 0.00	21.71 0.99 0.00	23.93 1.16 0.00	24.34 1.19 0.00	26.15 1.31 0.00	26.73 1.28 0.00	24.57 1.17 0.00	23.05 1.08 0.00	19.30 0.73 0.00	25.20 0.97 0.00	25.94 0.89 0.00	27.15 0.66 0.00	28.88 0.39 0.00	29.10 0.28 0.00	25.86 0.17 0.00	23.27 0.12 0.00	24.38 -0.06 0.00	28.57 -0.11 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.13 1.94 0.00	17.65 1.53 0.00	14.46 1.20 0.00	15.90 1.28 0.00	15.89 1.28 0.00	19.24 1.49 0.00	21.76 1.75 0.00	22.66 1.94 0.00	25.00 2.22 0.00	26.11 2.47 -0.50	28.59 2.70 -1.05	28.25 2.80 0.00	28.86 2.63 -2.83	27.45 2.63 -2.84	27.81 2.28 -6.95	27.32 3.09 0.00	29.22 3.27 -0.90	29.93 3.37 -0.07	31.34 2.85 0.00	31.60 2.78 0.00	33.41 2.57 -5.15	32.56 2.30 -7.11	28.49 2.20 -1.84	31.03 2.34 0.00
GROVEVILLE___HYD 323602	20.99 1.80 0.00	17.53 1.41 0.00	14.36 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.19 1.45 0.00	21.73 1.72 0.00	22.61 1.89 0.00	24.93 2.15 0.00	26.11 2.39 -0.56	28.67 2.64 -1.19	28.22 2.76 0.00	29.25 2.62 -3.23	27.81 2.63 -3.21	28.70 2.27 -7.85	27.32 3.09 0.00	29.10 3.27 -0.78	29.92 3.37 -0.06	31.44 2.96 0.00	31.72 2.90 0.00	28.26 2.57 0.00	25.40 2.25 0.00	26.53 2.09 0.00	30.90 2.22 0.00
HAMPSHIRE___PAPER_HYD 323593	19.08 -0.11 0.00	16.03 -0.09 0.00	13.19 -0.08 0.00	14.55 -0.06 0.00	14.55 -0.06 0.00	17.73 -0.02 0.00	20.10 0.09 0.00	20.84 0.12 0.00	23.06 0.28 0.00	17.22 0.08 6.01	12.21 0.10 12.73	25.55 0.10 0.00	-11.05 0.03 34.48	-12.51 0.06 34.55	-65.91 -0.04 84.44	24.16 -0.07 0.00	24.97 -0.07 0.00	26.19 -0.30 0.00	28.19 -0.29 0.00	28.70 -0.12 0.00	25.58 -0.12 0.00	23.24 0.09 0.00	24.68 0.24 0.00	28.93 0.25 0.00
HARDSCRABBLE_WT_PWR 323673	19.79 0.60 0.00	16.63 0.51 0.00	13.71 0.44 0.00	15.12 0.50 0.00	15.15 0.54 0.00	18.41 0.66 0.00	20.93 0.92 0.00	21.87 1.16 0.00	24.05 1.27 0.00	26.89 1.32 -2.42	31.30 1.33 -5.13	26.71 1.26 0.00	38.61 1.31 -13.91	37.16 1.26 -13.93	53.67 1.04 -34.05	25.54 1.31 0.00	26.21 1.16 0.00	27.58 1.09 0.00	29.44 0.95 0.00	29.78 0.96 0.00	26.61 0.91 0.00	23.92 0.77 0.00	25.02 0.58 0.00	29.14 0.46 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.86 1.68 0.00	17.43 1.31 0.00	14.28 1.02 0.00	15.72 1.10 0.00	15.72 1.11 0.00	19.08 1.34 0.00	21.58 1.57 0.00	22.46 1.74 0.00	24.78 2.01 0.00	25.84 2.23 -0.46	28.27 2.46 -0.97	28.02 2.57 0.00	28.48 2.46 -2.63	27.06 2.46 -2.63	27.15 2.13 -6.44	27.11 2.88 0.00	28.84 3.05 -0.75	29.69 3.14 -0.06	31.21 2.73 0.00	31.49 2.67 0.00	28.05 2.36 0.00	25.21 2.06 0.00	26.37 1.92 0.00	30.73 2.05 0.00
HARZA MOOSE___RIVER 24016	19.64 0.46 0.00	16.48 0.36 0.00	13.56 0.30 0.00	14.95 0.33 0.00	14.95 0.35 0.00	18.25 0.50 0.00	20.69 0.68 0.00	21.52 0.80 0.00	23.72 0.94 0.00	23.35 0.95 0.76	24.28 1.04 1.60	26.50 1.05 0.00	19.99 0.92 4.34	18.49 0.86 4.34	8.63 0.67 10.61	25.08 0.85 0.00	25.88 0.83 0.00	27.22 0.73 0.00	29.15 0.67 0.00	29.55 0.73 0.00	26.31 0.61 0.00	23.71 0.56 0.00	24.94 0.49 0.00	29.13 0.45 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.04 1.85 0.00	17.59 1.47 0.00	14.41 1.15 0.00	15.85 1.24 0.00	15.85 1.24 0.00	19.19 1.45 0.00	21.71 1.70 0.00	22.60 1.88 0.00	24.93 2.16 0.00	26.05 2.41 -0.50	28.51 2.62 -1.05	28.17 2.71 0.00	28.81 2.57 -2.83	27.40 2.58 -2.84	27.77 2.24 -6.95	27.22 3.00 0.00	29.10 3.15 -0.90	29.78 3.22 -0.07	31.20 2.71 0.00	31.47 2.65 0.00	28.12 2.42 0.00	25.32 2.17 0.00	26.51 2.06 0.00	30.88 2.20 0.00
HEMPSTEAD___ 23647	20.97 1.78 -0.01	17.48 1.36 0.00	14.29 1.03 0.00	15.71 1.09 0.00	15.74 1.13 0.00	19.11 1.37 0.00	21.66 1.65 0.00	22.69 1.97 0.00	25.20 2.43 0.00	26.31 2.66 -0.50	28.61 2.72 -1.05	28.40 2.95 0.00	28.93 2.70 -2.84	27.57 2.76 -2.85	27.83 2.30 -6.96	27.30 3.07 0.00	29.26 3.30 -0.90	30.00 3.43 -0.07	31.78 2.95 -0.34	36.63 2.89 -4.92	36.46 2.69 -8.09	27.15 2.36 -1.64	33.58 2.29 -6.84	30.99 2.31 0.00
HICKLING___1 23621	20.42 1.23 0.00	17.04 0.92 0.00	13.98 0.72 0.00	15.38 0.76 0.00	15.41 0.80 0.00	18.83 1.09 0.00	21.24 1.23 0.00	22.00 1.28 0.00	24.23 1.45 0.00	24.65 1.50 0.00	26.51 1.68 0.00	27.14 1.69 0.00	25.01 1.62 0.00	23.50 1.53 0.00	19.70 1.12 0.00	25.77 1.54 0.00	26.44 1.39 0.00	27.62 1.13 0.00	29.29 0.81 0.00	29.36 0.54 0.00	26.13 0.44 0.00	23.57 0.42 0.00	24.72 0.27 0.00	28.93 0.25 0.00
HICKLING___2 23622	20.42 1.23 0.00	17.04 0.92 0.00	13.98 0.72 0.00	15.38 0.76 0.00	15.41 0.80 0.00	18.83 1.09 0.00	21.24 1.23 0.00	22.00 1.28 0.00	24.23 1.45 0.00	24.65 1.50 0.00	26.51 1.68 0.00	27.14 1.69 0.00	25.01 1.62 0.00	23.50 1.53 0.00	19.70 1.12 0.00	25.77 1.54 0.00	26.44 1.39 0.00	27.62 1.13 0.00	29.29 0.81 0.00	29.36 0.54 0.00	26.13 0.44 0.00	23.57 0.42 0.00	24.72 0.27 0.00	28.93 0.25 0.00
HIGH FALLS___HY 23754	20.68 1.49 0.00	17.22 1.10 0.00	14.09 0.82 0.00	15.50 0.88 0.00	15.50 0.89 0.00	18.83 1.09 0.00	21.34 1.33 0.00	22.24 1.52 0.00	24.60 1.82 0.00	25.84 2.11 -0.59	28.49 2.41 -1.25	28.01 2.56 0.00	29.22 2.46 -3.37	27.78 2.44 -3.37	28.92 2.11 -8.23	27.06 2.84 0.00	28.78 3.11 -0.62	29.78 3.24 -0.05	31.28 2.79 0.00	31.55 2.73 0.00	28.07 2.37 0.00	25.19 2.04 0.00	26.29 1.85 0.00	30.58 1.89 0.00
HILLBURN___GT 23639	20.85 1.66 0.00	17.41 1.29 0.00	14.27 1.01 0.00	15.71 1.10 0.00	15.71 1.10 0.00	19.06 1.32 0.00	21.54 1.53 0.00	22.42 1.70 0.00	24.73 1.96 0.00	25.81 2.19 -0.47	28.25 2.41 -1.00	27.97 2.52 0.00	28.51 2.41 -2.71	27.10 2.42 -2.71	27.31 2.11 -6.63	27.08 2.85 0.00	28.86 3.02 -0.80	29.66 3.11 -0.06	31.14 2.65 0.00	31.40 2.58 0.00	28.00 2.30 0.00	25.20 2.05 0.00	26.37 1.93 0.00	30.74 2.06 0.00
HISHELDN_WT_PWR 323625	20.22 1.03 0.00	16.83 0.71 0.00	13.74 0.47 0.00	15.12 0.50 0.00	15.13 0.52 0.00	18.45 0.71 0.00	20.69 0.68 0.00	21.21 0.49 0.00	23.31 0.53 0.00	23.70 0.55 0.00	25.40 0.57 0.00	25.98 0.53 0.00	23.77 0.37 0.00	22.23 0.26 0.00	18.60 0.03 0.00	24.21 -0.02 0.00	24.80 -0.25 0.00	25.86 -0.63 0.00	27.60 -0.89 0.00	27.87 -0.94 0.00	24.78 -0.91 0.00	22.28 -0.87 0.00	23.44 -1.01 0.00	27.75 -0.93 0.00
HOLTSVILLE_IC_1 23690	20.91 1.73 0.00	17.41 1.30 0.00	14.21 0.95 0.00	15.60 0.99 0.00	15.66 1.05 0.00	19.06 1.31 0.00	21.64 1.63 0.00	22.88 2.16 0.00	25.51 2.74 0.00	26.49 2.84 -0.50	28.79 2.90 -1.05	28.65 3.19 0.00	29.14 2.90 -2.83	27.81 2.99 -2.84	27.94 2.41 -6.95	27.43 3.20 0.00	29.45 3.50 -0.90	30.25 3.69 -0.07	31.75 3.21 -0.06	33.86 3.15 -1.89	31.56 2.97 -2.90	27.40 2.61 -1.64	33.93 2.64 -6.84	31.29 2.61 0.00

HOLTSVILLE_IC_10 23699	21.04 1.86 0.00	17.51 1.39 0.00	14.29 1.02 0.00	15.69 1.07 0.00	15.74 1.14 0.00	19.17 1.43 0.00	21.79 1.78 0.00	23.05 2.33 0.00	25.74 2.96 0.00	26.72 3.07 -0.50	29.04 3.15 -1.05	28.90 3.45 0.00	29.37 3.14 -2.83	28.04 3.23 -2.84	28.12 2.60 -6.95	27.68 3.46 0.00	29.73 3.78 -0.90	30.54 3.98 -0.07	32.06 3.50 -0.07	34.21 3.44 -1.95	31.93 3.23 -3.01	27.62 2.84 -1.64	34.15 2.86 -6.84	31.53 2.85 0.00
HOLTSVILLE_IC_2 23691	20.91 1.73 0.00	17.41 1.30 0.00	14.21 0.95 0.00	15.60 0.99 0.00	15.66 1.05 0.00	19.06 1.31 0.00	21.64 1.63 0.00	22.88 2.16 0.00	25.51 2.74 0.00	26.49 2.84 -0.50	28.79 2.90 -1.05	28.65 3.19 0.00	29.14 2.90 -2.83	27.81 2.99 -2.84	27.94 2.41 -6.95	27.43 3.20 0.00	29.45 3.50 -0.90	30.25 3.69 -0.07	31.75 3.21 -0.06	33.86 3.15 -1.89	31.56 2.97 -2.90	27.40 2.61 -1.64	33.93 2.64 -6.84	31.29 2.61 0.00
HOLTSVILLE_IC_3 23692	20.91 1.73 0.00	17.41 1.30 0.00	14.21 0.95 0.00	15.60 0.99 0.00	15.66 1.05 0.00	19.06 1.31 0.00	21.64 1.63 0.00	22.88 2.16 0.00	25.51 2.74 0.00	26.49 2.84 -0.50	28.79 2.90 -1.05	28.65 3.19 0.00	29.14 2.90 -2.83	27.81 2.99 -2.84	27.94 2.41 -6.95	27.43 3.20 0.00	29.45 3.50 -0.90	30.25 3.69 -0.07	31.75 3.21 -0.06	33.86 3.15 -1.89	31.56 2.97 -2.90	27.40 2.61 -1.64	33.93 2.64 -6.84	31.29 2.61 0.00
HOLTSVILLE_IC_4 23693	20.91 1.73 0.00	17.41 1.30 0.00	14.21 0.95 0.00	15.60 0.99 0.00	15.66 1.05 0.00	19.06 1.31 0.00	21.64 1.63 0.00	22.88 2.16 0.00	25.51 2.74 0.00	26.49 2.84 -0.50	28.79 2.90 -1.05	28.65 3.19 0.00	29.14 2.90 -2.83	27.81 2.99 -2.84	27.94 2.41 -6.95	27.43 3.20 0.00	29.45 3.50 -0.90	30.25 3.69 -0.07	31.75 3.21 -0.06	33.86 3.15 -1.89	31.56 2.97 -2.90	27.40 2.61 -1.64	33.93 2.64 -6.84	31.29 2.61 0.00
HOLTSVILLE_IC_5 23694	20.91 1.73 0.00	17.41 1.30 0.00	14.21 0.95 0.00	15.60 0.99 0.00	15.66 1.05 0.00	19.06 1.31 0.00	21.64 1.63 0.00	22.88 2.16 0.00	25.51 2.74 0.00	26.49 2.84 -0.50	28.79 2.90 -1.05	28.65 3.19 0.00	29.14 2.90 -2.83	27.81 2.99 -2.84	27.94 2.41 -6.95	27.43 3.20 0.00	29.45 3.50 -0.90	30.25 3.69 -0.07	31.75 3.21 -0.06	33.86 3.15 -1.89	31.56 2.97 -2.90	27.40 2.61 -1.64	33.93 2.64 -6.84	31.29 2.61 0.00
HOLTSVILLE_IC_6 23695	21.04 1.86 0.00	17.51 1.39 0.00	14.29 1.02 0.00	15.69 1.07 0.00	15.74 1.14 0.00	19.17 1.43 0.00	21.79 1.78 0.00	23.05 2.33 0.00	25.74 2.96 0.00	26.72 3.07 -0.50	29.04 3.15 -1.05	28.90 3.45 0.00	29.37 3.14 -2.83	28.04 3.23 -2.84	28.12 2.60 -6.95	27.68 3.46 0.00	29.73 3.78 -0.90	30.54 3.98 -0.07	32.06 3.50 -0.07	34.21 3.44 -1.95	31.93 3.23 -3.01	27.62 2.84 -1.64	34.15 2.86 -6.84	31.53 2.85 0.00
HOLTSVILLE_IC_7 23696	21.04 1.86 0.00	17.51 1.39 0.00	14.29 1.02 0.00	15.69 1.07 0.00	15.74 1.14 0.00	19.17 1.43 0.00	21.79 1.78 0.00	23.05 2.33 0.00	25.74 2.96 0.00	26.72 3.07 -0.50	29.04 3.15 -1.05	28.90 3.45 0.00	29.37 3.14 -2.83	28.04 3.23 -2.84	28.12 2.60 -6.95	27.68 3.46 0.00	29.73 3.78 -0.90	30.54 3.98 -0.07	32.06 3.50 -0.07	34.21 3.44 -1.95	31.93 3.23 -3.01	27.62 2.84 -1.64	34.15 2.86 -6.84	31.53 2.85 0.00
HOLTSVILLE_IC_8 23697	21.04 1.86 0.00	17.51 1.39 0.00	14.29 1.02 0.00	15.69 1.07 0.00	15.74 1.14 0.00	19.17 1.43 0.00	21.79 1.78 0.00	23.05 2.33 0.00	25.74 2.96 0.00	26.72 3.07 -0.50	29.04 3.15 -1.05	28.90 3.45 0.00	29.37 3.14 -2.83	28.04 3.23 -2.84	28.12 2.60 -6.95	27.68 3.46 0.00	29.73 3.78 -0.90	30.54 3.98 -0.07	32.06 3.50 -0.07	34.21 3.44 -1.95	31.93 3.23 -3.01	27.62 2.84 -1.64	34.15 2.86 -6.84	31.53 2.85 0.00
HOLTSVILLE_IC_9 23698	21.04 1.86 0.00	17.51 1.39 0.00	14.29 1.02 0.00	15.69 1.07 0.00	15.74 1.14 0.00	19.17 1.43 0.00	21.79 1.78 0.00	23.05 2.33 0.00	25.74 2.96 0.00	26.72 3.07 -0.50	29.04 3.15 -1.05	28.90 3.45 0.00	29.37 3.14 -2.83	28.04 3.23 -2.84	28.12 2.60 -6.95	27.68 3.46 0.00	29.73 3.78 -0.90	30.54 3.98 -0.07	32.06 3.50 -0.07	34.21 3.44 -1.95	31.93 3.23 -3.01	27.62 2.84 -1.64	34.15 2.86 -6.84	31.53 2.85 0.00
HOWARD_WT_PWR 323690	20.49 1.30 0.00	17.03 0.91 0.00	13.93 0.67 0.00	15.33 0.72 0.00	15.32 0.71 0.00	18.67 0.93 0.00	21.12 1.11 0.00	21.85 1.13 0.00	24.01 1.24 0.00	24.45 1.30 0.00	26.34 1.50 0.00	27.06 1.61 0.00	24.91 1.51 0.00	23.38 1.41 0.00	19.56 0.98 0.00	25.48 1.25 0.00	26.13 1.08 0.00	27.22 0.73 0.00	28.92 0.43 0.00	29.13 0.31 0.00	25.86 0.16 0.00	23.23 0.08 0.00	24.35 -0.10 0.00	28.55 -0.13 0.00
HQ_GEN_CEDARS 23644	18.33 -0.85 0.00	15.44 -0.68 0.00	12.71 -0.55 0.00	14.04 -0.58 0.00	14.01 -0.60 0.00	17.01 -0.74 0.00	19.22 -0.79 0.00	19.82 -0.90 0.00	22.05 -0.72 0.00	10.78 -1.14 11.22	-0.11 -1.19 23.76	24.29 -1.16 0.01	-42.06 -1.11 64.35	-43.44 -0.93 64.48	-139.85 -0.82 157.60	23.21 -1.01 0.00	24.08 -0.97 0.00	25.33 -1.16 0.00	27.59 -0.90 0.00	28.04 -0.78 0.00	24.98 -0.71 0.00	22.60 -0.54 0.00	24.18 -0.26 0.00	28.49 -0.19 0.00
HQ_GEN_CEDARS_PROXY 323590	18.33 -0.85 0.00	15.44 -0.68 0.00	12.71 -0.55 0.00	14.04 -0.58 0.00	14.01 -0.60 0.00	17.01 -0.74 0.00	19.22 -0.79 0.00	19.50 -0.90 0.32	22.05 -0.72 0.00	10.78 -1.14 11.22	-0.11 -1.19 23.76	24.29 -1.16 0.01	-42.06 -1.11 64.35	-43.44 -0.93 64.48	-139.85 -0.82 157.60	23.21 -1.01 0.00	24.08 -0.97 0.00	25.33 -1.16 0.00	27.59 -0.90 0.00	28.04 -0.78 0.00	24.98 -0.71 0.00	22.60 -0.54 0.00	24.18 -0.26 0.00	28.95 -0.46 0.00
HQ_GEN_IMPORT 323601	18.62 -0.56 0.00	15.67 -0.45 0.00	12.91 -0.36 0.00	14.24 -0.38 0.00	14.21 -0.40 0.00	17.24 -0.50 0.00	19.45 -0.57 0.00	20.09 -0.63 0.00	22.07 -0.71 0.00	19.35 -0.77 3.03	17.63 -0.80 6.41	24.66 -0.79 0.00	5.37 -0.75 17.28	3.87 -0.71 17.38	-24.50 -0.58 42.50	23.47 -0.76 0.00	24.34 -0.71 0.00	19.22 -0.64 6.63	28.14 -0.35 0.00	28.49 -0.33 0.00	25.39 -0.30 0.00	22.91 -0.24 0.00	24.39 -0.06 0.00	29.30 0.01 -0.61
HQ_GEN_WHEEL 23651	18.62 -0.56 0.00	15.67 -0.45 0.00	12.91 -0.36 0.00	14.24 -0.38 0.00	14.21 -0.40 0.00	17.24 -0.50 0.00	19.45 -0.57 0.00	20.09 -0.63 0.00	22.07 -0.71 0.00	19.35 -0.77 3.03	17.63 -0.80 6.41	24.66 -0.79 0.00	5.37 -0.75 17.28	3.87 -0.71 17.38	-24.50 -0.58 42.50	23.47 -0.76 0.00	24.34 -0.71 0.00	19.22 -0.64 6.63	28.14 -0.35 0.00	28.49 -0.33 0.00	25.39 -0.30 0.00	22.91 -0.24 0.00	24.39 -0.06 0.00	29.30 0.01 -0.61
HUDSON_AVE_GT_3 23810	21.05 1.86 0.00	17.58 1.46 0.00	14.41 1.14 0.00	15.85 1.23 0.00	15.85 1.24 0.00	19.20 1.46 0.00	21.72 1.71 0.00	22.62 1.90 0.00	24.98 2.20 0.00	26.10 2.46 -0.50	28.58 2.69 -1.05	28.24 2.79 0.00	28.89 2.66 -2.83	27.46 2.65 -2.84	27.82 2.29 -6.95	27.32 3.09 0.00	29.21 3.26 -0.90	29.91 3.35 -0.07	31.35 2.86 0.00	31.62 2.80 0.00	28.22 2.53 0.00	25.41 2.26 0.00	26.58 2.14 0.00	30.96 2.28 0.00

INDECK___OSWEGO 23783	18.98 -0.20 0.00	15.93 -0.19 0.00	13.10 -0.16 0.00	14.41 -0.20 0.00	14.42 -0.18 0.00	17.57 -0.17 0.00	19.81 -0.20 0.00	20.52 -0.20 0.00	22.57 -0.21 0.00	22.91 -0.23 0.00	24.46 -0.38 0.00	24.97 -0.48 0.00	22.93 -0.46 0.00	21.51 -0.45 0.00	18.15 -0.42 0.00	23.67 -0.56 0.00	24.43 -0.61 0.00	25.76 -0.73 0.00	27.59 -0.90 0.00	27.90 -0.92 0.00	24.87 -0.83 0.00	22.52 -0.62 0.00	23.75 -0.69 0.00	27.83 -0.84 0.00
INDECK___YERKES 23781	20.29 1.10 0.00	16.96 0.85 0.00	13.84 0.58 0.00	15.25 0.64 0.00	15.24 0.63 0.00	18.61 0.86 0.00	20.75 0.74 0.00	21.06 0.34 0.00	23.06 0.29 0.00	23.38 0.23 0.00	24.97 0.13 0.00	25.47 0.01 0.00	23.26 -0.14 0.00	21.75 -0.22 0.00	18.16 -0.41 0.00	23.57 -0.66 0.00	24.14 -0.91 0.00	25.22 -1.27 0.00	27.06 -1.42 0.00	27.38 -1.44 0.00	24.33 -1.37 0.00	21.94 -1.21 0.00	23.08 -1.36 0.00	27.47 -1.21 0.00
INDIAN POINT_GT_1 24139	20.76 1.58 0.00	17.35 1.23 0.00	14.22 0.96 0.00	15.65 1.04 0.00	15.65 1.04 0.00	18.98 1.24 0.00	21.47 1.46 0.00	22.35 1.63 0.00	24.65 1.87 0.00	25.74 2.10 -0.49	28.19 2.31 -1.04	27.86 2.41 0.00	28.50 2.29 -2.81	27.10 2.31 -2.82	27.46 2.00 -6.89	26.93 2.71 0.00	28.79 2.86 -0.88	29.49 2.93 -0.07	30.95 2.47 0.00	31.23 2.41 0.00	27.86 2.17 0.00	25.08 1.93 0.00	26.25 1.80 0.00	30.58 1.90 0.00
INDIAN POINT_GT_2 23659	20.76 1.58 0.00	17.35 1.23 0.00	14.22 0.96 0.00	15.65 1.04 0.00	15.65 1.04 0.00	18.98 1.24 0.00	21.47 1.46 0.00	22.35 1.63 0.00	24.65 1.87 0.00	25.74 2.10 -0.49	28.19 2.31 -1.04	27.86 2.41 0.00	28.50 2.29 -2.81	27.10 2.31 -2.82	27.46 2.00 -6.89	26.93 2.71 0.00	28.79 2.86 -0.88	29.49 2.93 -0.07	30.95 2.47 0.00	31.23 2.41 0.00	27.86 2.17 0.00	25.08 1.93 0.00	26.25 1.80 0.00	30.58 1.90 0.00
INDIAN POINT_GT_3 24019	20.76 1.58 0.00	17.35 1.23 0.00	14.22 0.96 0.00	15.65 1.04 0.00	15.65 1.04 0.00	18.98 1.24 0.00	21.47 1.46 0.00	22.35 1.63 0.00	24.65 1.87 0.00	25.74 2.10 -0.49	28.19 2.31 -1.04	27.86 2.41 0.00	28.50 2.29 -2.81	27.10 2.31 -2.82	27.46 2.00 -6.89	26.93 2.71 0.00	28.79 2.86 -0.88	29.49 2.93 -0.07	30.95 2.47 0.00	31.23 2.41 0.00	27.86 2.17 0.00	25.08 1.93 0.00	26.25 1.80 0.00	30.58 1.90 0.00
INDIAN POINT___2 23530	20.72 1.54 0.00	17.31 1.19 0.00	14.19 0.93 0.00	15.62 1.00 0.00	15.62 1.01 0.00	18.94 1.20 0.00	21.41 1.40 0.00	22.29 1.57 0.00	24.58 1.81 0.00	25.67 2.04 -0.48	28.11 2.24 -1.03	27.79 2.34 0.00	28.40 2.23 -2.78	27.00 2.25 -2.78	27.33 1.95 -6.81	26.87 2.64 0.00	28.69 2.79 -0.85	29.42 2.86 -0.07	30.88 2.40 0.00	31.16 2.34 0.00	27.79 2.10 0.00	25.01 1.87 0.00	26.18 1.73 0.00	30.52 1.84 0.00
INDIAN POINT___3 23531	20.70 1.51 0.00	17.29 1.18 0.00	14.18 0.91 0.00	15.60 0.98 0.00	15.60 1.00 0.00	18.92 1.18 0.00	21.39 1.38 0.00	22.27 1.55 0.00	24.55 1.78 0.00	25.65 2.01 -0.49	28.08 2.20 -1.04	27.75 2.30 0.00	28.40 2.20 -2.81	27.00 2.21 -2.82	27.39 1.92 -6.89	26.83 2.60 0.00	28.68 2.75 -0.89	29.38 2.82 -0.07	30.83 2.35 0.00	31.11 2.29 0.00	27.75 2.06 0.00	24.98 1.83 0.00	26.15 1.70 0.00	30.48 1.80 0.00
IP CORINTH___1 23988	20.77 1.58 0.00	17.44 1.32 0.00	14.35 1.09 0.00	15.83 1.21 0.00	15.82 1.21 0.00	19.17 1.43 0.00	21.73 1.72 0.00	22.62 1.90 0.00	24.84 2.06 0.00	26.57 1.95 -1.47	30.02 2.06 -3.12	27.40 1.95 0.00	33.09 1.87 -7.82	31.53 1.73 -7.84	39.29 1.57 -19.15	26.19 1.97 0.00	26.90 1.73 -0.11	28.32 1.82 -0.01	30.08 1.60 0.00	30.35 1.53 0.00	27.20 1.51 0.00	24.51 1.37 0.00	25.71 1.26 0.00	29.93 1.25 0.00
IP___TICONDEROGA 23804	21.67 2.48 0.00	18.17 2.06 0.00	14.96 1.70 0.00	16.52 1.90 0.00	16.49 1.88 0.00	19.85 2.10 0.00	22.39 2.38 0.00	23.30 2.58 0.00	25.60 2.83 0.00	27.26 2.89 -1.22	30.50 3.08 -2.58	28.52 3.07 0.00	32.74 2.73 -6.61	31.17 2.57 -6.62	36.91 2.15 -16.19	26.90 2.67 0.00	27.78 2.56 -0.17	29.23 2.73 -0.01	30.94 2.46 0.00	31.41 2.59 0.00	28.12 2.43 0.00	25.29 2.14 0.00	26.45 2.01 0.00	30.87 2.19 0.00
ISLIP_RES_REC 323679	21.19 2.01 0.00	17.61 1.49 0.00	14.36 1.10 0.00	15.77 1.16 0.00	15.83 1.23 0.00	19.28 1.54 0.00	21.94 1.93 0.00	23.21 2.49 0.00	25.94 3.16 0.00	26.96 3.31 -0.50	29.30 3.41 -1.05	29.19 3.74 0.00	29.66 3.42 -2.83	28.31 3.50 -2.84	28.37 2.84 -6.95	28.01 3.79 0.00	30.08 4.12 -0.90	30.89 4.33 -0.07	32.42 3.86 -0.07	34.60 3.76 -2.02	32.33 3.51 -3.12	27.86 3.08 -1.64	34.38 3.09 -6.84	31.78 3.11 0.00
JARVIS____ 23743	19.56 0.38 0.00	16.43 0.31 0.00	13.55 0.28 0.00	14.95 0.33 0.00	14.94 0.34 0.00	18.16 0.42 0.00	20.52 0.51 0.00	21.29 0.58 0.00	23.41 0.63 0.00	26.20 0.63 -2.42	30.62 0.65 -5.13	26.11 0.66 0.00	37.94 0.64 -13.91	36.51 0.61 -13.93	53.14 0.52 -34.05	24.85 0.63 0.00	25.65 0.60 0.00	27.10 0.61 0.00	29.05 0.56 0.00	29.38 0.55 0.00	26.20 0.51 0.00	23.58 0.43 0.00	24.82 0.38 0.00	29.05 0.37 0.00
JENNISON___1 23625	20.32 1.14 0.00	17.06 0.94 0.00	14.01 0.75 0.00	15.42 0.80 0.00	15.46 0.86 0.00	18.88 1.14 0.00	21.44 1.43 0.00	22.33 1.61 0.00	24.66 1.88 0.00	25.09 1.94 0.00	26.91 2.08 0.00	27.53 2.08 0.00	25.37 1.97 0.00	23.82 1.85 0.00	20.10 1.52 0.00	26.26 2.03 0.00	27.06 2.01 0.00	28.42 1.92 0.00	30.32 1.83 0.00	30.61 1.79 0.00	27.22 1.53 0.00	24.46 1.32 0.00	25.62 1.17 0.00	29.89 1.21 0.00
JENNISON___2 23626	20.32 1.14 0.00	17.06 0.94 0.00	14.01 0.75 0.00	15.42 0.80 0.00	15.46 0.86 0.00	18.88 1.14 0.00	21.44 1.43 0.00	22.33 1.61 0.00	24.66 1.88 0.00	25.09 1.94 0.00	26.91 2.08 0.00	27.53 2.08 0.00	25.37 1.97 0.00	23.82 1.85 0.00	20.10 1.52 0.00	26.26 2.03 0.00	27.06 2.01 0.00	28.42 1.92 0.00	30.32 1.83 0.00	30.61 1.79 0.00	27.22 1.53 0.00	24.46 1.32 0.00	25.62 1.17 0.00	29.89 1.21 0.00
KEDC PORT_JEFF_GT2 24210	21.00 1.81 0.00	17.48 1.36 0.00	14.26 1.00 0.00	15.66 1.04 0.00	15.72 1.11 0.00	19.14 1.39 0.00	21.74 1.73 0.00	23.00 2.28 0.00	25.68 2.91 0.00	26.66 3.01 -0.50	28.97 3.08 -1.05	28.83 3.38 0.00	29.31 3.08 -2.83	27.98 3.17 -2.84	27.97 2.44 -6.95	27.49 3.26 0.00	29.54 3.59 -0.90	30.33 3.77 -0.07	31.84 3.29 -0.07	33.98 3.24 -1.93	31.82 3.16 -2.96	27.57 2.79 -1.64	34.11 2.82 -6.84	31.49 2.81 0.00
KEDC PORT_JEFF_GT3 24211	21.00 1.81 0.00	17.48 1.36 0.00	14.26 1.00 0.00	15.66 1.04 0.00	15.72 1.11 0.00	19.14 1.39 0.00	21.74 1.73 0.00	23.00 2.28 0.00	25.68 2.91 0.00	26.66 3.01 -0.50	28.97 3.08 -1.05	28.83 3.38 0.00	29.31 3.08 -2.83	27.98 3.17 -2.84	27.97 2.44 -6.95	27.49 3.26 0.00	29.54 3.59 -0.90	30.33 3.77 -0.07	31.84 3.29 -0.07	33.98 3.24 -1.93	31.82 3.16 -2.96	27.57 2.79 -1.64	34.11 2.82 -6.84	31.49 2.81 0.00

KEDC_GLWD_GT4 24219	21.05 1.85 -0.01	17.55 1.43 0.00	14.36 1.10 0.00	15.79 1.17 0.00	15.81 1.20 0.00	19.19 1.45 0.00	21.74 1.73 0.00	22.72 2.01 0.00	25.15 2.38 0.00	26.24 2.60 -0.50	28.55 2.66 -1.05	28.30 2.85 0.00	28.88 2.65 -2.84	27.50 2.68 -2.85	27.81 2.28 -6.96	27.28 3.06 0.00	29.22 3.26 -0.90	29.94 3.37 -0.07	31.68 2.89 -0.31	36.17 2.84 -4.51	35.66 2.60 -7.38	27.09 2.30 -1.64	33.58 2.30 -6.84	31.05 2.37 0.00
KEDC_GLWD_GT5 24220	21.05 1.85 -0.01	17.55 1.43 0.00	14.36 1.10 0.00	15.79 1.17 0.00	15.81 1.20 0.00	19.19 1.45 0.00	21.74 1.73 0.00	22.72 2.01 0.00	25.15 2.38 0.00	26.24 2.60 -0.50	28.55 2.66 -1.05	28.30 2.85 0.00	28.88 2.65 -2.84	27.50 2.68 -2.85	27.81 2.28 -6.96	27.28 3.06 0.00	29.22 3.26 -0.90	29.94 3.37 -0.07	31.68 2.89 -0.31	36.17 2.84 -4.51	35.66 2.60 -7.38	27.09 2.30 -1.64	33.58 2.30 -6.84	31.05 2.37 0.00
KENSICO____ 23655	20.86 1.67 0.00	17.42 1.31 0.00	14.28 1.02 0.00	15.71 1.10 0.00	15.71 1.10 0.00	19.06 1.32 0.00	21.56 1.54 0.00	22.44 1.72 0.00	24.76 1.98 0.00	25.87 2.22 -0.49	28.32 2.44 -1.05	27.99 2.54 0.00	28.63 2.41 -2.83	27.23 2.42 -2.84	27.61 2.09 -6.94	27.05 2.82 0.00	28.93 2.98 -0.90	29.62 3.06 -0.07	31.08 2.60 0.00	31.36 2.54 0.00	27.98 2.29 0.00	25.18 2.03 0.00	26.35 1.90 0.00	30.70 2.02 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.65 1.47 0.00	17.20 1.08 0.00	14.07 0.81 0.00	15.48 0.86 0.00	15.48 0.87 0.00	18.81 1.07 0.00	21.32 1.31 0.00	22.23 1.51 0.00	24.58 1.81 0.00	25.80 2.08 -0.57	28.42 2.37 -1.21	27.97 2.51 0.00	29.09 2.41 -3.28	27.65 2.40 -3.28	28.68 2.08 -8.02	27.03 2.81 0.00	28.77 3.07 -0.65	29.74 3.20 -0.05	31.24 2.76 0.00	31.51 2.68 0.00	28.04 2.34 0.00	25.16 2.01 0.00	26.27 1.83 0.00	30.54 1.86 0.00
KIAC_JFK_GT1 23816	20.82 1.64 0.00	17.38 1.27 0.00	14.27 1.01 0.00	15.68 1.06 0.00	15.67 1.06 0.00	19.00 1.26 0.00	21.54 1.53 0.00	22.43 1.71 0.00	24.80 2.02 0.00	25.92 2.27 -0.50	28.30 2.42 -1.05	27.96 2.51 0.00	28.66 2.43 -2.83	27.22 2.41 -2.84	27.61 2.08 -6.95	27.04 2.81 0.00	28.92 2.97 -0.90	29.61 3.05 -0.07	31.02 2.54 0.00	31.33 2.51 0.00	27.96 2.27 0.00	25.16 2.01 0.00	26.37 1.93 0.00	30.65 1.97 0.00
KIAC_JFK_GT2 23817	20.82 1.64 0.00	17.38 1.27 0.00	14.27 1.01 0.00	15.68 1.06 0.00	15.67 1.06 0.00	19.00 1.26 0.00	21.54 1.53 0.00	22.43 1.71 0.00	24.80 2.02 0.00	25.92 2.27 -0.50	28.30 2.42 -1.05	27.96 2.51 0.00	28.66 2.43 -2.83	27.22 2.41 -2.84	27.61 2.08 -6.95	27.04 2.81 0.00	28.92 2.97 -0.90	29.61 3.05 -0.07	31.02 2.54 0.00	31.33 2.51 0.00	27.96 2.27 0.00	25.16 2.01 0.00	26.37 1.93 0.00	30.65 1.97 0.00
KINTIGH____ 23543	19.72 0.54 0.00	16.45 0.34 0.00	13.45 0.19 0.00	14.82 0.20 0.00	14.81 0.20 0.00	18.06 0.32 0.00	20.22 0.21 0.00	20.73 0.01 0.00	22.77 0.00 0.00	23.10 -0.05 0.00	24.69 -0.15 0.00	25.22 -0.23 0.00	23.06 -0.34 0.00	21.58 -0.39 0.00	18.07 -0.51 0.00	23.49 -0.74 0.00	24.12 -0.93 0.00	25.23 -1.26 0.00	27.08 -1.40 0.00	27.39 -1.43 0.00	24.32 -1.37 0.00	21.91 -1.24 0.00	22.97 -1.48 0.00	27.19 -1.49 0.00
LEDERLE____ 23769	20.93 1.74 0.00	17.47 1.36 0.00	14.32 1.06 0.00	15.77 1.15 0.00	15.77 1.16 0.00	19.12 1.38 0.00	21.62 1.61 0.00	22.49 1.78 0.00	24.82 2.04 0.00	25.91 2.28 -0.48	28.37 2.51 -1.01	28.07 2.62 0.00	28.64 2.50 -2.74	27.23 2.51 -2.75	27.47 2.18 -6.72	27.18 2.96 0.00	29.00 3.13 -0.82	29.78 3.22 -0.06	31.25 2.77 0.00	31.52 2.70 0.00	28.10 2.41 0.00	25.30 2.15 0.00	26.47 2.02 0.00	30.86 2.18 0.00
LINDEN COGEN____ 23786	20.92 1.73 0.00	17.47 1.35 0.00	14.32 1.06 0.00	15.75 1.13 0.00	15.75 1.14 0.00	19.08 1.34 0.00	21.58 1.57 0.00	22.48 1.76 0.00	24.81 2.04 0.00	25.93 2.28 -0.50	28.38 2.49 -1.05	28.03 2.58 0.00	28.68 2.45 -2.83	27.26 2.44 -2.84	27.65 2.13 -6.95	27.08 2.86 0.00	28.97 3.02 -0.90	29.67 3.10 -0.07	31.08 2.60 0.00	31.34 2.52 0.00	28.05 2.36 0.00	25.30 2.15 0.00	26.46 2.01 0.00	30.77 2.09 0.00
LIPA_MISC_IPP 23656	20.79 1.61 0.00	17.31 1.19 0.00	14.13 0.86 0.00	15.51 0.89 0.00	15.57 0.96 0.00	18.94 1.20 0.00	21.53 1.52 0.00	22.85 2.13 0.00	25.56 2.78 0.00	26.45 2.80 -0.50	28.68 2.79 -1.05	28.55 3.09 0.00	29.05 2.82 -2.83	27.74 2.93 -2.84	27.90 2.37 -6.95	27.39 3.16 0.00	29.43 3.48 -0.90	30.23 3.67 -0.07	31.73 3.18 -0.06	33.85 3.13 -1.90	31.54 2.93 -2.92	27.34 2.56 -1.64	33.93 2.64 -6.84	31.26 2.58 0.00
LISF____SOLAR 323691	20.77 1.59 0.00	17.30 1.18 0.00	14.12 0.85 0.00	15.50 0.88 0.00	15.56 0.95 0.00	18.93 1.19 0.00	21.52 1.51 0.00	22.85 2.13 0.00	25.56 2.79 0.00	26.44 2.79 -0.50	28.66 2.77 -1.05	28.53 3.08 0.00	29.04 2.81 -2.83	27.74 2.92 -2.84	27.90 2.38 -6.95	27.40 3.18 0.00	29.45 3.50 -0.90	30.25 3.69 -0.07	31.76 3.21 -0.06	33.89 3.16 -1.91	31.57 2.95 -2.93	27.35 2.57 -1.64	33.94 2.65 -6.84	31.27 2.59 0.00
LITTLE FALLS____HYD 24013	19.89 0.70 0.00	16.71 0.59 0.00	13.77 0.51 0.00	15.19 0.57 0.00	15.21 0.60 0.00	18.47 0.73 0.00	21.00 0.99 0.00	21.96 1.24 0.00	24.16 1.38 0.00	27.01 1.44 -2.42	31.43 1.46 -5.13	26.84 1.39 0.00	38.71 1.41 -13.91	37.27 1.37 -13.93	53.75 1.12 -34.05	25.66 1.43 0.00	26.32 1.27 0.00	27.72 1.23 0.00	29.51 1.03 0.00	29.81 0.99 0.00	26.65 0.96 0.00	23.95 0.80 0.00	25.01 0.57 0.00	29.08 0.40 0.00
LI_NEWBRIDGE____DRP 323616	20.92 1.74 0.01	17.44 1.32 0.00	14.25 0.99 0.00	15.66 1.05 0.00	15.70 1.09 0.00	19.07 1.32 0.00	21.61 1.60 0.00	22.67 1.95 0.00	25.14 2.36 0.00	26.19 2.54 -0.50	28.58 2.69 -1.05	28.42 2.96 0.00	28.90 2.66 -2.83	27.54 2.72 -2.84	27.78 2.25 -6.95	27.21 2.98 0.00	29.17 3.22 -0.90	29.92 3.36 -0.07	31.39 2.90 -0.01	33.03 2.86 -1.35	30.33 2.66 -1.98	27.14 2.36 -1.64	33.56 2.27 -6.84	30.95 2.28 0.00
LONG_LAKE_PHOENIX 24014	19.15 -0.04 0.00	16.06 -0.06 0.00	13.21 -0.05 0.00	14.54 -0.08 0.00	14.54 -0.06 0.00	17.73 -0.01 0.00	19.99 -0.02 0.00	20.70 -0.02 0.00	22.76 -0.01 0.00	23.15 0.00 0.00	24.81 -0.03 0.00	25.38 -0.08 0.00	23.31 -0.08 0.00	21.87 -0.10 0.00	18.44 -0.13 0.00	24.05 -0.18 0.00	24.81 -0.23 0.00	26.15 -0.34 0.00	28.01 -0.48 0.00	28.32 -0.50 0.00	25.22 -0.48 0.00	22.73 -0.42 0.00	23.90 -0.54 0.00	28.02 -0.66 0.00
LOVETT____3 23632	20.69 1.51 0.00	17.29 1.17 0.00	14.18 0.91 0.00	15.61 1.00 0.00	15.61 1.00 0.00	18.93 1.19 0.00	21.39 1.38 0.00	22.25 1.53 0.00	24.53 1.76 0.00	25.61 1.98 -0.48	28.04 2.18 -1.02	27.72 2.27 0.00	28.32 2.17 -2.75	26.93 2.20 -2.76	27.22 1.91 -6.74	26.82 2.59 0.00	28.61 2.73 -0.83	29.35 2.80 -0.06	30.81 2.32 0.00	31.08 2.27 0.00	27.73 2.04 0.00	24.98 1.84 0.00	26.15 1.71 0.00	30.50 1.82 0.00

LOVETT___4 23642	20.75 1.57 0.00	17.34 1.22 0.00	14.22 0.95 0.00	15.66 1.04 0.00	15.65 1.04 0.00	18.98 1.24 0.00	21.45 1.44 0.00	22.32 1.60 0.00	24.61 1.83 0.00	25.69 2.05 -0.48	28.12 2.27 -1.02	27.81 2.36 0.00	28.40 2.25 -2.75	27.01 2.28 -2.76	27.30 1.98 -6.75	26.91 2.68 0.00	28.70 2.82 -0.83	29.46 2.90 -0.06	30.92 2.44 0.00	31.19 2.37 0.00	27.83 2.14 0.00	25.06 1.91 0.00	26.22 1.78 0.00	30.59 1.91 0.00
LOVETT___5 23593	20.75 1.57 0.00	17.34 1.22 0.00	14.22 0.95 0.00	15.66 1.04 0.00	15.65 1.04 0.00	18.98 1.24 0.00	21.45 1.44 0.00	22.32 1.60 0.00	24.61 1.83 0.00	25.69 2.05 -0.48	28.12 2.27 -1.02	27.81 2.36 0.00	28.40 2.25 -2.75	27.01 2.28 -2.76	27.30 1.98 -6.75	26.91 2.68 0.00	28.70 2.82 -0.83	29.46 2.90 -0.06	30.92 2.44 0.00	31.19 2.37 0.00	27.83 2.14 0.00	25.06 1.91 0.00	26.22 1.78 0.00	30.59 1.91 0.00
LOWER RAQUET___HYD 24057	18.53 -0.65 0.00	15.60 -0.52 0.00	12.84 -0.42 0.00	14.20 -0.42 0.00	14.17 -0.44 0.00	17.24 -0.51 0.00	19.50 -0.51 0.00	20.14 -0.58 0.00	22.36 -0.42 0.00	13.01 -0.79 9.35	4.24 -0.80 19.80	24.68 -0.77 0.01	-30.99 -0.76 53.62	-32.40 -0.64 53.73	-113.39 -0.65 131.32	23.43 -0.80 0.00	24.28 -0.77 0.00	25.43 -1.06 0.00	27.52 -0.96 0.00	28.12 -0.71 0.00	25.07 -0.62 0.00	22.84 -0.31 0.00	24.48 0.04 0.00	28.81 0.13 0.00
LOWER___HUDSON 24059	20.50 1.31 0.00	17.23 1.12 0.00	14.19 0.93 0.00	15.64 1.03 0.00	15.63 1.03 0.00	18.93 1.19 0.00	21.40 1.39 0.00	22.22 1.50 0.00	24.40 1.63 0.00	26.15 1.65 -1.35	29.40 1.70 -2.86	27.11 1.66 0.00	32.63 1.53 -7.70	31.13 1.45 -7.71	38.66 1.24 -18.86	25.77 1.54 0.00	26.62 1.47 -0.10	28.03 1.53 -0.01	29.78 1.29 0.00	30.16 1.34 0.00	26.97 1.28 0.00	24.26 1.11 0.00	25.42 0.97 0.00	29.71 1.03 0.00
LWR___OSWEGATCHIE_HYD 23850	19.08 -0.11 0.00	16.03 -0.09 0.00	13.19 -0.08 0.00	14.55 -0.06 0.00	14.55 -0.06 0.00	17.73 -0.02 0.00	20.10 0.09 0.00	20.84 0.12 0.00	23.06 0.28 0.00	17.22 0.08 6.01	12.21 0.10 12.73	25.55 0.10 0.00	-11.05 0.03 34.48	-12.51 0.06 34.55	-65.91 -0.04 84.44	24.16 -0.07 0.00	24.97 -0.07 0.00	26.19 -0.30 0.00	28.19 -0.29 0.00	28.70 -0.12 0.00	25.58 -0.12 0.00	23.24 0.09 0.00	24.68 0.24 0.00	28.93 0.25 0.00
LYONS_FALL_HYD 23570	19.64 0.46 0.00	16.48 0.36 0.00	13.56 0.30 0.00	14.95 0.33 0.00	14.95 0.35 0.00	18.25 0.50 0.00	20.69 0.68 0.00	21.52 0.80 0.00	23.72 0.94 0.00	23.35 0.95 0.76	24.28 1.04 1.60	26.50 1.05 0.00	19.99 0.92 4.34	18.49 0.86 4.34	8.63 0.67 10.61	25.08 0.85 0.00	25.88 0.83 0.00	27.22 0.73 0.00	29.15 0.67 0.00	29.55 0.73 0.00	26.31 0.61 0.00	23.71 0.56 0.00	24.94 0.49 0.00	29.13 0.45 0.00
MADISON___COUNTY_LFGE 323628	19.79 0.61 0.00	16.60 0.48 0.00	13.66 0.39 0.00	15.04 0.42 0.00	15.06 0.45 0.00	18.37 0.63 0.00	20.81 0.80 0.00	21.61 0.89 0.00	23.79 1.01 0.00	25.13 1.05 -0.92	27.93 1.13 -1.96	26.61 1.15 0.00	29.76 1.06 -5.31	28.26 0.97 -5.31	32.34 0.78 -12.99	25.23 1.01 0.00	26.02 0.97 0.00	27.39 0.90 0.00	29.30 0.82 0.00	29.64 0.82 0.00	26.38 0.68 0.00	23.73 0.58 0.00	24.91 0.47 0.00	29.12 0.44 0.00
MAPLE_RIDGE_WT_1 323574	19.15 -0.04 0.00	16.07 -0.05 0.00	13.35 0.09 0.00	14.82 0.20 0.00	14.81 0.20 0.00	17.99 0.25 0.00	20.33 0.32 0.00	21.08 0.36 0.00	23.10 0.32 0.00	32.00 0.20 -8.65	43.37 0.22 -18.31	25.73 0.27 -0.01	73.31 0.32 -49.59	71.96 0.30 -49.70	140.31 0.27 -121.46	24.51 0.28 0.00	25.30 0.22 -0.03	26.67 0.18 0.00	28.63 0.15 0.00	29.02 0.20 0.00	25.87 0.18 0.00	23.30 0.15 0.00	24.64 0.20 0.00	28.94 0.26 0.00
MAPLE_RIDGE_WT_2 323611	19.15 -0.04 0.00	16.07 -0.05 0.00	13.35 0.09 0.00	14.82 0.20 0.00	14.81 0.20 0.00	17.99 0.25 0.00	20.33 0.32 0.00	21.08 0.36 0.00	23.10 0.32 0.00	32.00 0.20 -8.65	43.37 0.22 -18.31	25.73 0.27 -0.01	73.31 0.32 -49.59	71.96 0.30 -49.70	140.31 0.27 -121.46	24.51 0.28 0.00	25.30 0.22 -0.03	26.67 0.18 0.00	28.63 0.15 0.00	29.02 0.20 0.00	25.87 0.18 0.00	23.30 0.15 0.00	24.64 0.20 0.00	28.94 0.26 0.00
MARBLE_RIVER_WT_PWR 323696	18.64 -0.54 0.00	15.75 -0.37 0.00	13.00 -0.27 0.00	14.57 -0.05 0.00	14.55 -0.06 0.00	17.70 -0.04 0.00	19.87 -0.14 0.00	20.43 -0.29 0.00	22.42 -0.35 0.00	10.65 -0.51 11.99	-1.09 -0.54 25.39	25.00 -0.45 0.01	-45.78 -0.41 68.77	-47.33 -0.39 68.91	-150.18 -0.33 168.43	23.96 -0.27 0.00	24.76 -0.29 0.00	26.31 -0.18 0.00	28.66 0.18 0.00	29.13 0.31 0.00	26.03 0.34 0.00	23.40 0.25 0.00	25.09 0.65 0.00	29.50 0.82 0.00
MARSH_HILL_WT_PWR 323713	20.48 1.29 0.00	17.03 0.91 0.00	13.93 0.67 0.00	15.33 0.72 0.00	15.32 0.71 0.00	18.68 0.93 0.00	21.10 1.09 0.00	21.83 1.12 0.00	24.00 1.23 0.00	24.44 1.29 0.00	26.31 1.47 0.00	27.03 1.57 0.00	24.86 1.47 0.00	23.33 1.36 0.00	19.52 0.94 0.00	25.43 1.21 0.00	26.08 1.03 0.00	27.17 0.68 0.00	28.86 0.38 0.00	29.07 0.25 0.00	25.82 0.12 0.00	23.21 0.06 0.00	24.33 -0.11 0.00	28.54 -0.14 0.00
MG INDUSTRY___DRP 24185	19.76 0.57 0.00	16.76 0.64 0.00	13.81 0.54 0.00	15.20 0.59 0.00	15.21 0.60 0.00	18.43 0.69 0.00	20.82 0.81 0.00	21.60 0.88 0.00	23.74 0.97 0.00	25.17 0.95 -1.07	27.89 0.79 -2.27	26.09 0.63 0.00	30.13 0.58 -6.15	28.69 0.56 -6.16	34.13 0.50 -15.06	24.85 0.62 0.00	25.71 0.56 -0.10	27.07 0.57 -0.01	28.76 0.28 0.00	29.10 0.28 0.00	26.00 0.31 0.00	23.42 0.27 0.00	24.59 0.15 0.00	28.78 0.10 0.00
MID___OSWEGATCHIE_HYD 23849	19.08 -0.11 0.00	16.03 -0.09 0.00	13.19 -0.08 0.00	14.55 -0.06 0.00	14.55 -0.06 0.00	17.73 -0.02 0.00	20.10 0.09 0.00	20.84 0.12 0.00	23.06 0.28 0.00	17.22 0.08 6.01	12.21 0.10 12.73	25.55 0.10 0.00	-11.05 0.03 34.48	-12.51 0.06 34.55	-65.91 -0.04 84.44	24.16 -0.07 0.00	24.97 -0.07 0.00	26.19 -0.30 0.00	28.19 -0.29 0.00	28.70 -0.12 0.00	25.58 -0.12 0.00	23.24 0.09 0.00	24.68 0.24 0.00	28.93 0.25 0.00
MID___RAQUETTE_HYD 23851	18.53 -0.65 0.00	15.60 -0.52 0.00	12.84 -0.42 0.00	14.20 -0.42 0.00	14.17 -0.44 0.00	17.24 -0.51 0.00	19.50 -0.51 0.00	20.14 -0.58 0.00	22.36 -0.42 0.00	13.01 -0.79 9.35	4.24 -0.80 19.80	24.68 -0.77 0.01	-30.99 -0.76 53.62	-32.40 -0.64 53.73	-113.39 -0.65 131.32	23.43 -0.80 0.00	24.28 -0.77 0.00	25.43 -1.06 0.00	27.52 -0.96 0.00	28.12 -0.71 0.00	25.07 -0.62 0.00	22.84 -0.31 0.00	24.48 0.04 0.00	28.81 0.13 0.00
MILLIKEN___1 23584	19.34 0.15 0.00	16.34 0.22 0.00	13.42 0.16 0.00	14.77 0.15 0.00	14.79 0.18 0.00	18.05 0.31 0.00	20.43 0.42 0.00	21.20 0.49 0.00	23.35 0.58 0.00	23.72 0.57 0.00	25.34 0.50 0.00	25.94 0.48 0.00	23.81 0.42 0.00	22.27 0.30 0.00	18.77 0.20 0.00	24.49 0.26 0.00	25.24 0.19 0.00	26.55 0.06 0.00	28.39 -0.09 0.00	28.69 -0.13 0.00	25.59 -0.10 0.00	23.18 0.03 0.00	24.29 -0.15 0.00	28.44 -0.24 0.00

MILLIKEN___2 23585	19.34 0.15 0.00	16.34 0.22 0.00	13.42 0.16 0.00	14.77 0.15 0.00	14.79 0.18 0.00	18.05 0.31 0.00	20.43 0.42 0.00	21.20 0.49 0.00	23.35 0.58 0.00	23.72 0.57 0.00	25.34 0.50 0.00	25.94 0.48 0.00	23.81 0.42 0.00	22.27 0.30 0.00	18.77 0.20 0.00	24.49 0.26 0.00	25.24 0.19 0.00	26.55 0.06 0.00	28.39 -0.09 0.00	28.69 -0.13 0.00	25.59 -0.10 0.00	23.18 0.03 0.00	24.29 -0.15 0.00	28.44 -0.24 0.00
MILLIKEN___DIESEL 23629	19.34 0.15 0.00	16.34 0.22 0.00	13.42 0.16 0.00	14.77 0.15 0.00	14.79 0.18 0.00	18.05 0.31 0.00	20.43 0.42 0.00	21.20 0.49 0.00	23.35 0.58 0.00	23.72 0.57 0.00	25.34 0.50 0.00	25.94 0.48 0.00	23.81 0.42 0.00	22.27 0.30 0.00	18.77 0.20 0.00	24.49 0.26 0.00	25.24 0.19 0.00	26.55 0.06 0.00	28.39 -0.09 0.00	28.69 -0.13 0.00	25.59 -0.10 0.00	23.18 0.03 0.00	24.29 -0.15 0.00	28.44 -0.24 0.00
MILLSEAT___LFGE 323607	20.40 1.21 0.00	16.98 0.86 0.00	13.85 0.59 0.00	15.26 0.64 0.00	15.25 0.64 0.00	18.63 0.89 0.00	20.83 0.82 0.00	21.23 0.51 0.00	23.32 0.54 0.00	23.65 0.49 0.00	25.27 0.44 0.00	25.77 0.32 0.00	23.55 0.16 0.00	22.01 0.04 0.00	18.40 -0.17 0.00	23.87 -0.36 0.00	24.45 -0.60 0.00	25.51 -0.98 0.00	27.34 -1.15 0.00	27.69 -1.13 0.00	24.59 -1.11 0.00	22.15 -1.00 0.00	23.27 -1.18 0.00	27.67 -1.01 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.80 1.62 0.00	17.38 1.26 0.00	14.25 0.98 0.00	15.68 1.06 0.00	15.68 1.07 0.00	19.02 1.28 0.00	21.51 1.50 0.00	22.39 1.67 0.00	24.69 1.92 0.00	25.79 2.14 -0.49	28.23 2.35 -1.04	27.91 2.46 0.00	28.55 2.34 -2.82	27.14 2.34 -2.83	27.52 2.03 -6.91	26.97 2.74 0.00	28.84 2.89 -0.90	29.53 2.97 -0.07	31.00 2.51 0.00	31.28 2.46 0.00	27.90 2.21 0.00	25.11 1.96 0.00	26.28 1.83 0.00	30.63 1.95 0.00
MODEL_CITY_ENERGY 24167	19.96 0.77 0.00	16.61 0.49 0.00	13.55 0.28 0.00	14.93 0.32 0.00	14.91 0.31 0.00	18.18 0.44 0.00	20.24 0.23 0.00	20.54 -0.18 0.00	22.50 -0.28 0.00	22.77 -0.38 0.00	24.31 -0.53 0.00	24.79 -0.66 0.00	22.66 -0.74 0.00	21.19 -0.78 0.00	17.71 -0.86 0.00	22.96 -1.27 0.00	23.52 -1.53 0.00	24.53 -1.96 0.00	26.32 -2.17 0.00	26.65 -2.17 0.00	23.69 -2.01 0.00	21.40 -1.75 0.00	22.47 -1.97 0.00	26.86 -1.81 0.00
MODERN_LFGE___ 323580	19.96 0.77 0.00	16.61 0.49 0.00	13.55 0.28 0.00	14.93 0.32 0.00	14.91 0.31 0.00	18.18 0.44 0.00	20.24 0.23 0.00	20.54 -0.18 0.00	22.50 -0.28 0.00	22.77 -0.38 0.00	24.31 -0.53 0.00	24.79 -0.66 0.00	22.66 -0.74 0.00	21.19 -0.78 0.00	17.71 -0.86 0.00	22.96 -1.27 0.00	23.52 -1.53 0.00	24.53 -1.96 0.00	26.32 -2.17 0.00	26.65 -2.17 0.00	23.69 -2.01 0.00	21.40 -1.75 0.00	22.47 -1.97 0.00	26.86 -1.81 0.00
MOHAWK_PAPER___DRP 24187	20.38 1.20 0.00	17.13 1.02 0.00	14.10 0.84 0.00	15.54 0.92 0.00	15.54 0.93 0.00	18.84 1.10 0.00	21.31 1.30 0.00	22.14 1.42 0.00	24.33 1.55 0.00	25.97 1.58 -1.24	29.08 1.62 -2.62	27.03 1.58 0.00	31.99 1.47 -7.12	30.49 1.39 -7.13	37.20 1.20 -17.43	25.73 1.50 0.00	26.57 1.44 -0.08	27.97 1.47 -0.01	29.70 1.22 0.00	30.09 1.27 0.00	26.88 1.18 0.00	24.16 1.02 0.00	25.35 0.90 0.00	29.61 0.93 0.00
MONGAUP___HYD 23641	21.07 1.88 0.00	17.62 1.50 0.00	14.45 1.19 0.00	15.91 1.29 0.00	15.91 1.31 0.00	19.35 1.61 0.00	21.93 1.92 0.00	22.81 2.09 0.00	25.15 2.38 0.00	26.15 2.56 -0.44	28.58 2.82 -0.93	28.36 2.90 0.00	28.65 2.74 -2.51	27.18 2.69 -2.52	27.06 2.33 -6.15	27.36 3.14 0.00	29.02 3.30 -0.68	29.93 3.38 -0.05	31.56 3.07 0.00	31.86 3.04 0.00	28.35 2.66 0.00	25.44 2.30 0.00	26.62 2.18 0.00	31.00 2.32 0.00
MONTAUK___DIESEL 23721	21.75 2.57 0.00	18.10 1.98 0.00	14.77 1.50 0.00	16.21 1.59 0.00	16.30 1.69 0.00	19.88 2.14 0.00	22.68 2.67 0.00	24.15 3.43 0.00	27.11 4.33 0.00	28.09 4.45 -0.50	30.53 4.64 -1.05	30.54 5.09 0.00	30.97 4.74 -2.83	29.64 4.82 -2.84	29.56 4.04 -6.95	29.61 5.38 0.00	31.76 5.81 -0.90	32.63 6.07 -0.07	34.23 5.68 -0.06	36.33 5.60 -1.90	33.61 4.99 -2.92	29.05 4.26 -1.64	35.59 4.30 -6.84	33.03 4.35 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.98 1.79 0.00	17.52 1.41 0.00	14.36 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.15 1.41 0.00	21.66 1.65 0.00	22.54 1.82 0.00	24.87 2.09 0.00	25.99 2.34 -0.50	28.45 2.56 -1.05	28.11 2.66 0.00	28.76 2.53 -2.83	27.34 2.53 -2.84	27.72 2.19 -6.95	27.18 2.95 0.00	29.06 3.11 -0.90	29.76 3.20 -0.07	31.19 2.71 0.00	31.47 2.65 0.00	28.09 2.40 0.00	25.29 2.14 0.00	26.47 2.03 0.00	30.85 2.17 0.00
MUNSVILLE_WIND_PWR 323609	20.50 1.31 0.00	17.28 1.16 0.00	14.17 0.91 0.00	15.59 0.98 0.00	15.70 1.09 0.00	19.20 1.46 0.00	21.95 1.94 0.00	22.90 2.19 0.00	25.33 2.56 0.00	25.76 2.61 0.00	27.61 2.77 0.00	28.17 2.71 0.00	26.03 2.64 0.00	24.41 2.44 0.00	20.61 2.04 0.00	26.90 2.67 0.00	27.64 2.59 0.00	28.99 2.50 0.00	31.03 2.55 0.00	31.32 2.50 0.00	27.79 2.09 0.00	24.95 1.81 0.00	26.04 1.60 0.00	30.36 1.68 0.00
N SALMON___HYD 24042	18.84 -0.35 0.00	15.88 -0.24 0.00	13.09 -0.18 0.00	14.60 -0.01 0.00	14.57 -0.04 0.00	17.73 -0.01 0.00	19.97 -0.04 0.00	20.60 -0.12 0.00	22.69 -0.09 0.00	11.78 -0.26 11.11	1.08 -0.25 23.51	25.28 -0.16 0.01	-40.45 -0.17 63.69	-42.00 -0.15 63.82	-137.55 -0.15 155.97	24.14 -0.09 0.00	24.97 -0.08 0.00	26.46 -0.04 0.00	28.83 0.34 0.00	29.33 0.51 0.00	26.21 0.52 0.00	23.61 0.46 0.00	25.27 0.82 0.00	29.69 1.02 0.00
N.E_GEN_SANDY PD 24062	23.37 1.47 -2.71	17.60 1.22 -0.26	18.67 0.98 -4.42	18.79 1.09 -3.09	16.41 1.08 -0.72	18.98 1.23 0.00	24.42 1.41 -3.01	22.25 1.53 0.00	24.95 1.69 -0.48	36.71 1.81 -11.74	34.77 1.92 -8.01	28.30 1.95 -0.90	30.10 1.80 -4.90	28.18 1.76 -4.46	30.96 1.49 -10.89	26.23 1.94 -0.06	27.32 1.95 -0.31	28.54 2.02 -0.04	30.15 1.67 0.00	30.52 1.70 0.00	27.28 1.59 0.00	24.89 1.40 -0.34	25.39 1.27 0.32	30.64 1.35 -0.61
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	20.81 1.62 0.00	17.39 1.27 0.00	14.25 0.99 0.00	15.69 1.07 0.00	15.69 1.08 0.00	19.03 1.28 0.00	21.50 1.49 0.00	22.37 1.65 0.00	24.67 1.89 0.00	25.75 2.12 -0.48	28.20 2.34 -1.02	27.90 2.44 0.00	28.48 2.34 -2.75	27.08 2.36 -2.76	27.36 2.05 -6.74	27.01 2.78 0.00	28.82 2.94 -0.83	29.58 3.02 -0.06	31.05 2.56 0.00	31.32 2.50 0.00	27.93 2.24 0.00	25.15 2.00 0.00	26.32 1.87 0.00	30.69 2.01 0.00
NARROWS_GT1_I 24228	21.13 1.94 0.00	17.65 1.53 0.00	14.46 1.20 0.00	15.90 1.28 0.00	15.89 1.28 0.00	19.24 1.49 0.00	21.76 1.75 0.00	22.66 1.94 0.00	25.00 2.22 0.00	26.11 2.47 -0.50	28.59 2.70 -1.05	28.25 2.80 0.00	28.86 2.63 -2.83	27.45 2.63 -2.84	27.81 2.28 -6.95	27.32 3.09 0.00	29.22 3.27 -0.90	29.93 3.37 -0.07	31.34 2.85 0.00	31.60 2.78 0.00	33.41 2.57 -5.15	32.56 2.30 -7.11	28.49 2.20 -1.84	31.03 2.34 0.00

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.58 1.39 0.00	17.31 1.19 0.00	14.22 0.96 0.00	15.66 1.04 0.00	15.66 1.05 0.00	19.02 1.28 0.00	21.55 1.54 0.00	22.42 1.70 0.00	24.71 1.93 0.00	25.89 2.03 -0.70	28.41 2.09 -1.48	27.52 2.07 0.00	29.34 1.93 -4.02	27.83 1.84 -4.02	30.00 1.61 -9.82	26.38 2.15 0.00	27.72 2.22 -0.45	28.78 2.25 -0.04	30.42 1.93 0.00	30.76 1.94 0.00	27.43 1.73 0.00	24.64 1.50 0.00	25.81 1.36 0.00	30.10 1.42 0.00
NEG CAPITAL___MECHNVIL 23645	20.85 1.66 0.00	17.51 1.40 0.00	14.41 1.15 0.00	15.89 1.27 0.00	15.89 1.28 0.00	19.27 1.53 0.00	21.85 1.84 0.00	22.71 1.99 0.00	24.94 2.17 0.00	26.79 2.17 -1.48	30.24 2.27 -3.13	27.68 2.23 0.00	33.89 2.11 -8.39	32.35 1.98 -8.40	40.80 1.69 -20.53	26.33 2.10 0.00	27.17 2.02 -0.10	28.60 2.11 -0.01	30.40 1.92 0.00	30.79 1.97 0.00	27.50 1.81 0.00	24.73 1.58 0.00	25.91 1.47 0.00	30.22 1.54 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.23 0.04 0.00	16.05 -0.07 0.00	13.14 -0.12 0.00	14.47 -0.15 0.00	14.47 -0.14 0.00	17.67 -0.08 0.00	19.93 -0.08 0.00	20.58 -0.14 0.00	22.66 -0.12 0.00	23.04 -0.11 0.00	24.68 -0.15 0.00	25.23 -0.22 0.00	23.10 -0.29 0.00	21.64 -0.33 0.00	18.17 -0.41 0.00	23.63 -0.60 0.00	24.39 -0.66 0.00	25.62 -0.87 0.00	27.44 -1.04 0.00	27.72 -1.10 0.00	24.58 -1.11 0.00	22.09 -1.06 0.00	23.13 -1.31 0.00	27.19 -1.49 0.00
NEG CENTRAL___DRP 24199	20.13 0.95 0.00	16.81 0.69 0.00	13.77 0.51 0.00	15.15 0.53 0.00	15.17 0.56 0.00	18.54 0.80 0.00	20.97 0.96 0.00	21.70 0.98 0.00	23.93 1.16 0.00	24.34 1.19 0.00	26.16 1.33 0.00	26.74 1.29 0.00	24.57 1.17 0.00	23.05 1.08 0.00	19.31 0.73 0.00	25.20 0.97 0.00	25.92 0.87 0.00	27.12 0.62 0.00	28.86 0.37 0.00	29.11 0.29 0.00	25.87 0.17 0.00	23.27 0.12 0.00	24.37 -0.07 0.00	28.54 -0.14 0.00
NEG CENTRAL___INDECK 23768	20.50 1.31 0.00	17.07 0.95 0.00	13.96 0.69 0.00	15.36 0.74 0.00	15.36 0.76 0.00	18.80 1.05 0.00	21.20 1.19 0.00	21.74 1.02 0.00	23.60 0.83 0.00	23.81 0.66 0.00	25.50 0.66 0.00	26.09 0.64 0.00	23.92 0.52 0.00	22.39 0.42 0.00	18.74 0.16 0.00	24.37 0.14 0.00	24.99 -0.06 0.00	26.11 -0.38 0.00	27.91 -0.57 0.00	28.22 -0.59 0.00	25.03 -0.67 0.00	22.59 -0.56 0.00	24.32 -0.13 0.00	28.61 -0.07 0.00
NEG CENTRAL___SENECA 23627	20.13 0.95 0.00	16.81 0.69 0.00	13.77 0.51 0.00	15.15 0.53 0.00	15.17 0.56 0.00	18.54 0.80 0.00	20.97 0.96 0.00	21.70 0.98 0.00	23.93 1.16 0.00	24.34 1.19 0.00	26.16 1.33 0.00	26.74 1.29 0.00	24.57 1.17 0.00	23.05 1.08 0.00	19.31 0.73 0.00	25.20 0.97 0.00	25.92 0.87 0.00	27.12 0.62 0.00	28.86 0.37 0.00	29.11 0.29 0.00	25.87 0.17 0.00	23.27 0.12 0.00	24.37 -0.07 0.00	28.54 -0.14 0.00
NEG CENTRAL___STATE_STREET 24147	19.65 0.46 0.00	16.51 0.39 0.00	13.55 0.29 0.00	14.92 0.30 0.00	14.93 0.32 0.00	18.26 0.51 0.00	20.67 0.66 0.00	21.46 0.75 0.00	23.64 0.86 0.00	24.07 0.92 0.00	25.77 0.93 0.00	26.36 0.91 0.00	24.17 0.77 0.00	22.63 0.66 0.00	19.04 0.47 0.00	24.83 0.60 0.00	25.59 0.54 0.00	26.90 0.41 0.00	28.77 0.29 0.00	29.08 0.26 0.00	25.77 0.08 0.00	23.16 0.01 0.00	24.22 -0.22 0.00	28.39 -0.29 0.00
NEG MILLWOOD___DRP 24198	21.00 1.82 0.00	17.54 1.42 0.00	14.37 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.18 1.44 0.00	21.72 1.71 0.00	22.63 1.91 0.00	25.09 2.31 0.00	26.22 2.56 -0.50	28.71 2.81 -1.06	28.37 2.92 0.00	29.01 2.74 -2.87	27.69 2.63 -3.09	28.44 2.28 -7.58	27.35 3.12 0.00	29.21 3.32 -0.84	29.97 3.42 -0.07	31.49 3.00 0.00	31.78 2.96 0.00	28.31 2.62 0.00	25.44 2.30 0.00	26.59 2.15 0.00	30.95 2.28 0.00
NEG NORTH_FLCN_SEA 23793	18.84 -0.34 0.00	15.92 -0.19 0.00	13.14 -0.13 0.00	14.71 0.09 0.00	14.70 0.09 0.00	17.91 0.16 0.00	20.02 0.01 0.00	20.58 -0.14 0.00	22.58 -0.20 0.00	10.84 -0.35 11.96	-0.89 -0.40 25.33	25.11 -0.34 0.01	-45.49 -0.29 68.60	-47.05 -0.28 68.74	-149.67 -0.24 168.00	24.13 -0.10 0.00	24.91 -0.14 0.00	26.46 -0.03 0.00	28.83 0.34 0.00	29.32 0.50 0.00	26.23 0.54 0.00	23.56 0.41 0.00	25.34 0.90 0.00	29.84 1.16 0.00
NEG NORTH_KES_CHATEGAY 23792	18.68 -0.50 0.00	15.77 -0.35 0.00	13.01 -0.26 0.00	14.56 -0.06 0.00	14.53 -0.08 0.00	17.68 -0.06 0.00	19.86 -0.15 0.00	20.45 -0.27 0.00	22.44 -0.33 0.00	10.94 -0.48 11.73	-0.51 -0.51 24.84	25.03 -0.42 0.01	-44.26 -0.38 67.28	-45.82 -0.38 67.42	-146.51 -0.31 164.77	23.96 -0.27 0.00	24.78 -0.27 0.00	26.34 -0.15 0.00	28.74 0.25 0.00	29.20 0.38 0.00	26.09 0.40 0.00	23.45 0.30 0.00	25.14 0.69 0.00	29.56 0.88 0.00
NEG NORTH___ALICE_FALLS 23915	18.94 -0.25 0.00	15.99 -0.12 0.00	13.17 -0.09 0.00	14.75 0.14 0.00	14.76 0.15 0.00	17.98 0.23 0.00	20.14 0.13 0.00	20.73 0.01 0.00	22.77 -0.01 0.00	11.06 -0.17 11.93	-0.61 -0.20 25.25	25.30 -0.15 0.01	-45.11 -0.12 68.38	-46.66 -0.11 68.53	-149.01 -0.10 167.49	24.27 0.04 0.00	25.07 0.02 0.00	26.66 0.17 0.00	29.04 0.55 0.00	29.50 0.68 0.00	26.40 0.71 0.00	23.71 0.56 0.00	25.44 0.99 0.00	29.90 1.22 0.00
NEG NORTH___LWR_SARANAC 23913	18.94 -0.25 0.00	15.99 -0.12 0.00	13.17 -0.09 0.00	14.75 0.14 0.00	14.76 0.15 0.00	17.98 0.23 0.00	20.14 0.13 0.00	20.73 0.01 0.00	22.77 -0.01 0.00	11.06 -0.17 11.93	-0.61 -0.20 25.25	25.30 -0.15 0.01	-45.11 -0.12 68.38	-46.66 -0.11 68.53	-149.01 -0.10 167.49	24.27 0.04 0.00	25.07 0.02 0.00	26.66 0.17 0.00	29.04 0.55 0.00	29.50 0.68 0.00	26.40 0.71 0.00	23.71 0.56 0.00	25.44 0.99 0.00	29.90 1.22 0.00
NEG NORTH___PLATTSBURG 23628	18.94 -0.25 0.00	15.99 -0.12 0.00	13.17 -0.09 0.00	14.75 0.14 0.00	14.76 0.15 0.00	17.98 0.23 0.00	20.14 0.13 0.00	20.73 0.01 0.00	22.77 -0.01 0.00	11.06 -0.17 11.93	-0.61 -0.20 25.25	25.30 -0.15 0.01	-45.11 -0.12 68.38	-46.66 -0.11 68.53	-149.01 -0.10 167.49	24.27 0.04 0.00	25.07 0.02 0.00	26.66 0.17 0.00	29.04 0.55 0.00	29.50 0.68 0.00	26.40 0.71 0.00	23.71 0.56 0.00	25.44 0.99 0.00	29.90 1.22 0.00
NEG WEST_LEA_LOCKPORT 23791	20.08 0.89 0.00	16.71 0.59 0.00	13.63 0.37 0.00	15.02 0.41 0.00	15.01 0.40 0.00	18.32 0.57 0.00	20.37 0.35 0.00	20.66 -0.06 0.00	22.66 -0.12 0.00	22.96 -0.19 0.00	24.51 -0.32 0.00	24.99 -0.47 0.00	22.83 -0.57 0.00	21.34 -0.63 0.00	17.84 -0.74 0.00	23.13 -1.10 0.00	23.70 -1.35 0.00	24.72 -1.77 0.00	26.52 -1.97 0.00	26.84 -1.98 0.00	23.88 -1.82 0.00	21.54 -1.61 0.00	22.74 -1.71 0.00	27.16 -1.52 0.00
NEG WEST___LANCASTR 23811	20.38 1.20 0.00	16.97 0.86 0.00	13.89 0.63 0.00	15.30 0.68 0.00	15.31 0.70 0.00	18.70 0.95 0.00	20.96 0.94 0.00	21.57 0.85 0.00	23.76 0.98 0.00	24.13 0.98 0.00	25.87 1.03 0.00	26.40 0.95 0.00	24.22 0.82 0.00	22.72 0.75 0.00	18.98 0.41 0.00	24.80 0.57 0.00	25.48 0.43 0.00	26.57 0.08 0.00	28.25 -0.24 0.00	28.35 -0.47 0.00	25.26 -0.44 0.00	22.82 -0.32 0.00	23.93 -0.51 0.00	28.19 -0.49 0.00

NEG_PENN_ALLEGHNY 23528	19.99 0.81 0.00	16.76 0.64 0.00	13.77 0.51 0.00	15.15 0.54 0.00	15.18 0.57 0.00	18.50 0.76 0.00	20.89 0.88 0.00	21.67 0.95 0.00	23.85 1.08 0.00	24.28 1.13 0.00	26.07 1.23 0.00	26.69 1.24 0.00	24.57 1.17 0.00	23.03 1.06 0.00	19.43 0.86 0.00	25.40 1.17 0.00	26.21 1.16 0.00	27.55 1.06 0.00	29.36 0.87 0.00	29.59 0.77 0.00	26.42 0.72 0.00	23.77 0.62 0.00	24.94 0.50 0.00	29.18 0.50 0.00
NEG___GEN_MONROE 24207	20.27 1.08 0.00	16.94 0.82 0.00	13.84 0.58 0.00	15.23 0.61 0.00	15.23 0.62 0.00	18.63 0.89 0.00	21.03 1.02 0.00	21.63 0.91 0.00	23.72 0.95 0.00	24.08 0.93 0.00	25.75 0.91 0.00	26.27 0.82 0.00	24.02 0.62 0.00	22.45 0.48 0.00	18.82 0.25 0.00	24.42 0.20 0.00	25.05 0.00 0.00	26.23 -0.26 0.00	28.16 -0.33 0.00	28.49 -0.33 0.00	25.28 -0.42 0.00	22.70 -0.45 0.00	23.76 -0.69 0.00	27.99 -0.69 0.00
NEPA___ENERGY 23901	19.80 0.61 0.00	16.52 0.41 0.00	13.57 0.30 0.00	14.94 0.32 0.00	14.97 0.36 0.00	18.26 0.52 0.00	20.47 0.46 0.00	21.12 0.41 0.00	23.28 0.50 0.00	23.63 0.48 0.00	25.36 0.52 0.00	25.88 0.43 0.00	23.81 0.41 0.00	22.37 0.40 0.00	18.71 0.14 0.00	24.53 0.30 0.00	25.27 0.22 0.00	26.39 -0.10 0.00	27.99 -0.49 0.00	28.02 -0.80 0.00	24.97 -0.72 0.00	22.59 -0.56 0.00	23.72 -0.73 0.00	27.85 -0.83 0.00
NEVERSINK___HYD 23608	19.75 0.56 0.00	16.46 0.34 0.00	13.48 0.22 0.00	14.85 0.23 0.00	14.87 0.26 0.00	18.11 0.37 0.00	20.61 0.60 0.00	21.47 0.76 0.00	23.76 0.99 0.00	24.95 1.23 -0.57	27.49 1.44 -1.21	26.99 1.54 0.00	28.17 1.49 -3.28	26.78 1.53 -3.28	27.94 1.35 -8.02	26.09 1.86 0.00	27.81 2.11 -0.65	28.72 2.18 -0.05	30.14 1.66 0.00	30.44 1.62 0.00	27.02 1.33 0.00	24.21 1.06 0.00	25.22 0.78 0.00	29.29 0.61 0.00
NEWTON___FALLS_HYD 23847	19.08 -0.11 0.00	16.03 -0.09 0.00	13.19 -0.08 0.00	14.55 -0.06 0.00	14.55 -0.06 0.00	17.73 -0.02 0.00	20.10 0.09 0.00	20.84 0.12 0.00	23.06 0.28 0.00	17.22 0.08 6.01	12.21 0.10 12.73	25.55 0.10 0.00	-11.05 0.03 34.48	-12.51 0.06 34.55	-65.91 -0.04 84.44	24.16 -0.07 0.00	24.97 -0.07 0.00	26.19 -0.30 0.00	28.19 -0.29 0.00	28.70 -0.12 0.00	25.58 -0.12 0.00	23.24 0.09 0.00	24.68 0.24 0.00	28.93 0.25 0.00
NIAGARA_115E_LBMP 323715	19.87 0.68 0.00	16.54 0.42 0.00	13.49 0.23 0.00	14.87 0.26 0.00	14.85 0.24 0.00	18.11 0.37 0.00	20.14 0.13 0.00	20.43 -0.28 0.00	22.36 -0.41 0.00	22.63 -0.52 0.00	24.16 -0.68 0.00	24.64 -0.81 0.00	22.52 -0.88 0.00	21.06 -0.91 0.00	17.61 -0.96 0.00	22.83 -1.40 0.00	23.39 -1.66 0.00	24.38 -2.11 0.00	26.16 -2.33 0.00	26.48 -2.34 0.00	23.55 -2.15 0.00	21.28 -1.86 0.00	22.33 -2.11 0.00	26.71 -1.97 0.00
NIAGARA_115W_LBMP 323714	19.73 0.54 0.00	16.65 0.53 0.00	13.59 0.33 0.00	14.98 0.37 0.00	14.96 0.36 0.00	18.25 0.50 0.00	20.24 0.23 0.00	20.34 -0.38 0.00	22.25 -0.52 0.00	22.62 -0.53 0.00	24.15 -0.69 0.00	24.63 -0.83 0.00	22.50 -0.90 0.00	21.03 -0.93 0.00	17.57 -1.01 0.00	22.77 -1.45 0.00	23.33 -1.72 0.00	24.47 -2.02 0.00	26.36 -2.12 0.00	26.68 -2.14 0.00	23.70 -1.99 0.00	21.39 -1.76 0.00	22.42 -2.02 0.00	26.68 -2.00 0.00
NIAGARA_230_LBMP 323716	19.84 0.66 0.00	16.53 0.42 0.00	13.50 0.23 0.00	14.88 0.26 0.00	14.87 0.26 0.00	18.12 0.38 0.00	20.21 0.19 0.00	20.61 -0.11 0.00	22.62 -0.15 0.00	22.93 -0.22 0.00	24.48 -0.35 0.00	24.99 -0.46 0.00	22.84 -0.56 0.00	21.36 -0.61 0.00	17.86 -0.71 0.00	23.18 -1.05 0.00	23.77 -1.28 0.00	24.81 -1.69 0.00	26.62 -1.86 0.00	26.92 -1.90 0.00	23.91 -1.78 0.00	21.57 -1.58 0.00	22.62 -1.83 0.00	26.89 -1.79 0.00
NIAGARA____ 23760	19.81 0.63 0.00	16.55 0.43 0.00	13.51 0.25 0.00	14.89 0.28 0.00	14.88 0.27 0.00	18.14 0.39 0.00	20.19 0.17 0.00	20.49 -0.22 0.00	22.46 -0.32 0.00	22.76 -0.39 0.00	24.32 -0.52 0.00	24.81 -0.64 0.00	22.67 -0.73 0.00	21.20 -0.77 0.00	17.71 -0.87 0.00	22.99 -1.24 0.00	23.56 -1.49 0.00	24.60 -1.89 0.00	26.42 -2.07 0.00	26.74 -2.08 0.00	23.74 -1.95 0.00	21.43 -1.71 0.00	22.46 -1.98 0.00	26.77 -1.91 0.00
NINE_MILE_1 23575	18.79 -0.39 0.00	15.78 -0.34 0.00	12.98 -0.28 0.00	14.29 -0.32 0.00	14.29 -0.31 0.00	17.41 -0.34 0.00	19.60 -0.41 0.00	20.29 -0.43 0.00	22.30 -0.47 0.00	22.68 -0.47 0.00	24.31 -0.53 0.00	24.89 -0.56 0.00	22.87 -0.53 0.00	21.46 -0.51 0.00	18.11 -0.46 0.00	23.62 -0.61 0.00	24.38 -0.67 0.00	25.71 -0.78 0.00	27.56 -0.92 0.00	27.88 -0.94 0.00	24.83 -0.86 0.00	22.37 -0.78 0.00	23.54 -0.90 0.00	27.63 -1.05 0.00
NINE_MILE_2 23744	18.79 -0.39 0.00	15.78 -0.34 0.00	12.98 -0.28 0.00	14.29 -0.32 0.00	14.29 -0.31 0.00	17.41 -0.34 0.00	19.60 -0.41 0.00	20.29 -0.43 0.00	22.30 -0.47 0.00	22.68 -0.47 0.00	24.31 -0.53 0.00	24.89 -0.56 0.00	22.87 -0.53 0.00	21.46 -0.51 0.00	18.11 -0.46 0.00	23.62 -0.61 0.00	24.38 -0.67 0.00	25.71 -0.78 0.00	27.57 -0.92 0.00	27.88 -0.94 0.00	24.84 -0.86 0.00	22.37 -0.78 0.00	23.55 -0.90 0.00	27.63 -1.05 0.00
NM_CAPITAL___DRP 24208	19.92 0.73 0.00	16.78 0.66 0.00	13.81 0.55 0.00	15.21 0.59 0.00	15.21 0.61 0.00	18.43 0.69 0.00	20.83 0.82 0.00	21.61 0.89 0.00	23.73 0.96 0.00	25.29 1.00 -1.15	28.24 0.97 -2.43	26.38 0.92 0.00	30.85 0.87 -6.58	29.39 0.83 -6.59	35.41 0.72 -16.11	25.13 0.90 0.00	25.98 0.85 -0.08	27.35 0.85 -0.01	29.01 0.53 0.00	29.37 0.55 0.00	26.24 0.55 0.00	23.61 0.46 0.00	24.77 0.32 0.00	28.98 0.30 0.00
NM_CENTRAL___DRP 24181	19.28 0.09 0.00	16.17 0.05 0.00	13.29 0.03 0.00	14.62 0.00 0.00	14.63 0.02 0.00	17.84 0.09 0.00	20.12 0.11 0.00	20.84 0.13 0.00	22.90 0.13 0.00	23.28 0.12 0.00	24.98 0.14 0.00	25.58 0.13 0.00	23.50 0.11 0.00	22.05 0.08 0.00	18.58 0.01 0.00	24.23 0.01 0.00	25.01 -0.04 0.00	26.33 -0.16 0.00	28.17 -0.32 0.00	28.47 -0.35 0.00	25.34 -0.35 0.00	22.81 -0.34 0.00	23.96 -0.48 0.00	28.14 -0.54 0.00
NM_FRONTIER___DRP 24179	19.73 0.54 0.00	16.65 0.53 0.00	13.59 0.33 0.00	14.98 0.37 0.00	14.96 0.36 0.00	18.25 0.50 0.00	20.24 0.23 0.00	20.34 -0.38 0.00	22.25 -0.52 0.00	22.62 -0.53 0.00	24.15 -0.69 0.00	24.63 -0.83 0.00	22.50 -0.90 0.00	21.03 -0.93 0.00	17.57 -1.01 0.00	22.77 -1.45 0.00	23.33 -1.72 0.00	24.47 -2.02 0.00	26.36 -2.12 0.00	26.68 -2.14 0.00	23.70 -1.99 0.00	21.39 -1.76 0.00	22.42 -2.02 0.00	26.68 -2.00 0.00
NM_ST_REGIS___HYD 24053	18.61 -0.58 0.00	15.67 -0.45 0.00	12.90 -0.36 0.00	14.30 -0.31 0.00	14.28 -0.33 0.00	17.36 -0.38 0.00	19.63 -0.39 0.00	20.26 -0.46 0.00	22.44 -0.33 0.00	12.85 -0.66 9.65	3.75 -0.67 20.42	24.82 -0.63 0.01	-32.52 -0.62 55.29	-33.97 -0.53 55.41	-117.38 -0.53 135.42	23.60 -0.62 0.00	24.45 -0.59 0.00	25.68 -0.81 0.00	27.86 -0.62 0.00	28.45 -0.37 0.00	25.38 -0.32 0.00	23.05 -0.10 0.00	24.72 0.27 0.00	29.09 0.41 0.00

NORTHPORT___1 23551	20.98 1.80 0.00	17.48 1.36 0.00	14.26 0.99 0.00	15.66 1.04 0.00	15.72 1.11 0.00	19.11 1.37 0.00	21.69 1.68 0.00	22.83 2.11 0.00	25.38 2.61 0.00	26.40 2.75 -0.50	28.75 2.86 -1.05	28.57 3.12 0.00	29.02 2.79 -2.83	27.66 2.85 -2.84	27.82 2.29 -6.95	27.24 3.01 0.00	29.24 3.29 -0.90	30.03 3.47 -0.07	31.54 3.00 -0.05	33.57 2.95 -1.80	31.21 2.77 -2.74	27.25 2.47 -1.64	33.80 2.51 -6.84	31.21 2.52 0.00
NORTHPORT___2 23552	20.98 1.80 0.00	17.48 1.36 0.00	14.26 0.99 0.00	15.66 1.04 0.00	15.72 1.11 0.00	19.11 1.37 0.00	21.69 1.68 0.00	22.83 2.11 0.00	25.38 2.61 0.00	26.40 2.75 -0.50	28.75 2.86 -1.05	28.57 3.12 0.00	29.02 2.79 -2.83	27.66 2.85 -2.84	27.82 2.29 -6.95	27.24 3.01 0.00	29.24 3.29 -0.90	30.03 3.47 -0.07	31.54 3.00 -0.05	33.57 2.95 -1.80	31.21 2.77 -2.74	27.25 2.47 -1.64	33.80 2.51 -6.84	31.21 2.52 0.00
NORTHPORT___3 23553	20.97 1.79 0.00	17.46 1.35 0.00	14.25 0.99 0.00	15.66 1.05 0.00	15.71 1.10 0.00	19.09 1.35 0.00	21.66 1.65 0.00	22.77 2.05 0.00	25.29 2.51 0.00	26.34 2.69 -0.50	28.67 2.78 -1.05	28.45 2.99 0.00	28.91 2.68 -2.83	27.55 2.74 -2.84	27.76 2.24 -6.95	27.18 2.95 0.00	29.17 3.22 -0.90	29.94 3.38 -0.07	31.44 2.90 -0.05	33.47 2.87 -1.78	31.09 2.68 -2.72	27.22 2.43 -1.64	33.72 2.43 -6.84	31.14 2.46 0.00
NORTHPORT___4 23650	20.97 1.79 0.00	17.46 1.35 0.00	14.25 0.99 0.00	15.66 1.05 0.00	15.71 1.10 0.00	19.09 1.35 0.00	21.66 1.65 0.00	22.77 2.05 0.00	25.29 2.51 0.00	26.34 2.69 -0.50	28.67 2.78 -1.05	28.45 2.99 0.00	28.91 2.68 -2.83	27.55 2.74 -2.84	27.76 2.24 -6.95	27.18 2.95 0.00	29.17 3.22 -0.90	29.94 3.38 -0.07	31.44 2.90 -0.05	33.47 2.87 -1.78	31.09 2.68 -2.72	27.22 2.43 -1.64	33.72 2.43 -6.84	31.14 2.46 0.00
NORTHPORT___IC 23718	20.98 1.80 0.00	17.48 1.36 0.00	14.26 0.99 0.00	15.66 1.04 0.00	15.72 1.11 0.00	19.11 1.37 0.00	21.69 1.68 0.00	22.83 2.11 0.00	25.38 2.61 0.00	26.40 2.75 -0.50	28.75 2.86 -1.05	28.57 3.12 0.00	29.02 2.79 -2.83	27.66 2.85 -2.84	27.82 2.29 -6.95	27.24 3.01 0.00	29.24 3.29 -0.90	30.03 3.47 -0.07	31.54 3.00 -0.05	33.57 2.95 -1.80	31.21 2.77 -2.74	27.25 2.47 -1.64	33.80 2.51 -6.84	31.21 2.52 0.00
NPX_GEN_1385_PROXY 323591	20.98 1.80 0.00	17.47 1.35 0.00	14.17 0.90 0.00	15.56 0.95 0.00	15.72 1.11 0.00	19.11 1.37 0.00	21.69 1.68 0.00	22.51 2.11 0.32	25.38 2.61 0.00	26.40 2.75 -0.50	28.75 2.86 -1.05	28.57 3.11 0.00	28.94 2.71 -2.83	27.49 2.68 -2.84	27.50 1.98 -6.95	26.67 2.44 0.00	28.67 2.72 -0.90	29.64 3.08 -0.07	31.22 2.69 -0.05	33.22 2.61 -1.80	30.79 2.36 -2.74	26.85 2.06 -1.64	33.80 2.51 -6.84	31.65 2.51 -0.46
NPX_GEN_CSC 323557	20.65 1.47 0.00	17.20 1.08 0.00	14.03 0.77 0.00	15.40 0.79 0.00	15.46 0.85 0.00	18.82 1.08 0.00	21.40 1.39 0.00	22.48 2.09 0.32	25.60 2.83 0.00	26.40 2.76 -0.50	28.54 2.65 -1.05	28.41 2.96 0.00	28.93 2.70 -2.83	27.64 2.83 -2.84	27.81 2.29 -6.95	27.28 3.06 0.00	29.33 3.38 -0.90	30.12 3.56 -0.07	31.61 3.07 -0.06	33.73 3.02 -1.90	31.44 2.83 -2.92	27.25 2.46 -1.64	33.89 2.61 -6.84	31.67 2.53 -0.46
NSINS_S_GLNS_FALLS 23858	20.90 1.71 0.00	17.54 1.42 0.00	14.44 1.18 0.00	15.93 1.31 0.00	15.92 1.32 0.00	19.28 1.54 0.00	21.85 1.84 0.00	22.73 2.01 0.00	24.97 2.19 0.00	26.71 2.11 -1.45	30.14 2.23 -3.07	27.59 2.14 0.00	33.18 2.02 -7.77	31.63 1.88 -7.78	39.26 1.67 -19.02	26.31 2.09 0.00	27.06 1.89 -0.11	28.49 1.99 -0.01	30.26 1.77 0.00	30.56 1.74 0.00	27.37 1.68 0.00	24.65 1.50 0.00	25.84 1.40 0.00	30.10 1.42 0.00
NUCOR_STEEL___DRP 24197	19.77 0.58 0.00	16.62 0.50 0.00	13.64 0.38 0.00	15.02 0.40 0.00	15.04 0.44 0.00	18.39 0.65 0.00	20.82 0.81 0.00	21.60 0.89 0.00	23.78 1.00 0.00	24.17 1.02 0.00	25.87 1.03 0.00	26.48 1.02 0.00	24.28 0.89 0.00	22.75 0.78 0.00	19.14 0.57 0.00	24.95 0.73 0.00	25.73 0.68 0.00	27.05 0.56 0.00	28.93 0.44 0.00	29.23 0.41 0.00	25.91 0.21 0.00	23.27 0.12 0.00	24.36 -0.09 0.00	28.55 -0.13 0.00
NYISO_LBMP_REFERENCE 24008	19.19 0.00 0.00	16.12 0.00 0.00	13.26 0.00 0.00	14.62 0.00 0.00	14.61 0.00 0.00	17.74 0.00 0.00	20.01 0.00 0.00	20.72 0.00 0.00	22.78 0.00 0.00	23.15 0.00 0.00	24.84 0.00 0.00	25.45 0.00 0.00	23.40 0.00 0.00	21.97 0.00 0.00	18.58 0.00 0.00	24.23 0.00 0.00	25.05 0.00 0.00	26.49 0.00 0.00	28.49 0.00 0.00	28.82 0.00 0.00	25.69 0.00 0.00	23.15 0.00 0.00	24.45 0.00 0.00	28.68 0.00 0.00
NYPA_BRENTWD___GT 24164	21.12 1.94 0.00	17.58 1.46 0.00	14.34 1.07 0.00	15.74 1.12 0.00	15.79 1.19 0.00	19.22 1.48 0.00	21.83 1.82 0.00	23.02 2.30 0.00	25.56 2.78 0.00	26.58 2.94 -0.50	28.95 3.06 -1.05	28.81 3.36 0.00	29.30 3.07 -2.83	27.96 3.14 -2.84	28.02 2.50 -6.95	27.46 3.23 0.00	29.49 3.54 -0.90	30.28 3.72 -0.07	31.81 3.25 -0.08	34.06 3.20 -2.04	32.00 3.16 -3.16	27.63 2.85 -1.64	34.13 2.84 -6.84	31.53 2.85 0.00
NYPA_GOWANUS___GT5 24156	21.13 1.94 0.00	17.64 1.53 0.00	14.46 1.20 0.00	15.90 1.28 0.00	15.89 1.28 0.00	19.24 1.49 0.00	21.76 1.75 0.00	22.66 1.94 0.00	24.99 2.21 0.00	26.11 2.47 -0.50	28.59 2.70 -1.05	28.24 2.79 0.00	28.86 2.63 -2.83	27.45 2.63 -2.84	27.80 2.27 -6.95	27.31 3.08 0.00	29.21 3.26 -0.90	29.92 3.36 -0.07	31.33 2.84 0.00	31.59 2.77 0.00	33.40 2.56 -5.15	32.56 2.30 -7.11	28.49 2.20 -1.84	31.03 2.34 0.00
NYPA_GOWANUS___GT6 24157	21.13 1.94 0.00	17.64 1.53 0.00	14.46 1.20 0.00	15.90 1.28 0.00	15.89 1.28 0.00	19.24 1.49 0.00	21.76 1.75 0.00	22.66 1.94 0.00	24.99 2.21 0.00	26.11 2.47 -0.50	28.59 2.70 -1.05	28.24 2.79 0.00	28.86 2.63 -2.83	27.45 2.63 -2.84	27.80 2.27 -6.95	27.31 3.08 0.00	29.21 3.26 -0.90	29.92 3.36 -0.07	31.33 2.84 0.00	31.59 2.77 0.00	33.40 2.56 -5.15	32.56 2.30 -7.11	28.49 2.20 -1.84	31.03 2.34 0.00
NYPA_HARLEM__RVR__GT1 24160	20.99 1.80 0.00	17.56 1.45 0.00	14.39 1.13 0.00	15.82 1.20 0.00	15.81 1.20 0.00	19.13 1.39 0.00	21.68 1.67 0.00	22.58 1.86 0.00	24.89 2.11 0.00	26.00 2.35 -0.50	28.43 2.54 -1.05	28.12 2.67 0.00	28.74 2.51 -2.83	27.34 2.52 -2.84	27.70 2.18 -6.95	27.15 2.92 0.00	29.03 3.08 -0.90	29.72 3.16 -0.07	31.12 2.63 0.00	31.41 2.59 0.00	28.09 2.39 0.00	25.27 2.12 0.00	26.49 2.05 0.00	30.87 2.19 0.00
NYPA_HARLEM__RVR__GT2 24161	20.99 1.80 0.00	17.56 1.45 0.00	14.39 1.13 0.00	15.82 1.20 0.00	15.81 1.20 0.00	19.13 1.39 0.00	21.68 1.67 0.00	22.58 1.86 0.00	24.89 2.11 0.00	26.00 2.35 -0.50	28.43 2.54 -1.05	28.12 2.67 0.00	28.74 2.51 -2.83	27.34 2.52 -2.84	27.70 2.18 -6.95	27.15 2.92 0.00	29.03 3.08 -0.90	29.72 3.16 -0.07	31.12 2.63 0.00	31.41 2.59 0.00	28.09 2.39 0.00	25.27 2.12 0.00	26.49 2.05 0.00	30.87 2.19 0.00

NYPA_KENT____GT 24152	21.10 1.91 0.00	17.62 1.51 0.00	14.44 1.18 0.00	15.88 1.26 0.00	15.88 1.27 0.00	19.22 1.48 0.00	21.75 1.74 0.00	22.65 1.93 0.00	24.98 2.21 0.00	26.11 2.46 -0.50	28.57 2.68 -1.05	28.23 2.78 0.00	28.86 2.62 -2.83	27.43 2.61 -2.84	27.79 2.26 -6.95	27.28 3.06 0.00	29.18 3.23 -0.90	29.88 3.31 -0.07	31.29 2.80 0.00	31.55 2.73 0.00	31.44 2.52 -3.23	29.86 2.26 -4.46	27.76 2.15 -1.16	30.98 2.30 0.00
NYPA_POUCH1____GT 24155	21.10 1.92 0.00	17.62 1.51 0.00	14.44 1.17 0.00	15.87 1.26 0.00	15.87 1.26 0.00	19.21 1.46 0.00	21.72 1.71 0.00	22.60 1.88 0.00	24.92 2.15 0.00	26.03 2.39 -0.50	28.49 2.60 -1.05	28.15 2.70 0.00	28.75 2.52 -2.83	27.35 2.54 -2.84	27.72 2.20 -6.95	27.23 3.00 0.00	29.14 3.19 -0.90	29.87 3.30 -0.07	31.26 2.78 0.00	31.52 2.70 0.00	33.35 2.51 -5.15	32.49 2.22 -7.11	28.43 2.14 -1.84	30.95 2.27 0.00
NYPA_VERNON____GT2 24162	21.06 1.88 0.00	17.61 1.49 0.00	14.43 1.16 0.00	15.86 1.25 0.00	15.86 1.25 0.00	19.21 1.47 0.00	21.73 1.72 0.00	22.63 1.91 0.00	24.97 2.20 0.00	26.10 2.45 -0.50	28.57 2.68 -1.05	28.22 2.77 0.00	28.86 2.62 -2.83	27.43 2.61 -2.84	27.80 2.27 -6.95	27.28 3.05 0.00	29.16 3.20 -0.90	29.85 3.28 -0.07	31.27 2.78 0.00	31.53 2.70 0.00	29.47 2.48 -1.30	27.17 2.22 -1.80	27.02 2.11 -0.47	30.93 2.25 0.00
NYPA_VERNON____GT3 24163	21.06 1.88 0.00	17.61 1.49 0.00	14.43 1.16 0.00	15.86 1.25 0.00	15.86 1.25 0.00	19.21 1.47 0.00	21.73 1.72 0.00	22.63 1.91 0.00	24.97 2.20 0.00	26.10 2.45 -0.50	28.57 2.68 -1.05	28.22 2.77 0.00	28.86 2.62 -2.83	27.43 2.61 -2.84	27.80 2.27 -6.95	27.28 3.05 0.00	29.16 3.20 -0.90	29.85 3.28 -0.07	31.27 2.78 0.00	31.53 2.70 0.00	29.47 2.48 -1.30	27.17 2.22 -1.80	27.02 2.11 -0.47	30.93 2.25 0.00
NYPA__ASTORIA_CC1 323568	21.04 1.85 0.00	17.59 1.47 0.00	14.41 1.15 0.00	15.85 1.23 0.00	15.85 1.24 0.00	19.18 1.44 0.00	21.70 1.69 0.00	22.59 1.87 0.00	24.92 2.14 0.00	26.04 2.39 -0.50	28.50 2.61 -1.05	28.15 2.70 0.00	28.79 2.56 -2.83	27.38 2.57 -2.84	27.75 2.23 -6.95	27.22 2.99 0.00	29.09 3.14 -0.90	29.77 3.20 -0.07	31.18 2.70 0.00	31.45 2.63 0.00	28.10 2.41 0.00	25.31 2.16 0.00	26.50 2.05 0.00	30.87 2.19 0.00
NYPA__ASTORIA_CC2 323569	21.04 1.85 0.00	17.59 1.47 0.00	14.41 1.15 0.00	15.85 1.23 0.00	15.85 1.24 0.00	19.18 1.44 0.00	21.70 1.69 0.00	22.59 1.87 0.00	24.92 2.14 0.00	26.04 2.39 -0.50	28.50 2.61 -1.05	28.15 2.70 0.00	28.79 2.56 -2.83	27.38 2.57 -2.84	27.75 2.23 -6.95	27.22 2.99 0.00	29.09 3.14 -0.90	29.77 3.20 -0.07	31.18 2.70 0.00	31.45 2.63 0.00	28.10 2.41 0.00	25.31 2.16 0.00	26.50 2.05 0.00	30.87 2.19 0.00
NYPA__HOLTSVILL 23794	20.90 1.72 0.00	17.41 1.29 0.00	14.21 0.95 0.00	15.60 0.98 0.00	15.66 1.05 0.00	19.05 1.31 0.00	21.63 1.62 0.00	22.87 2.15 0.00	25.51 2.74 0.00	26.48 2.83 -0.50	28.78 2.90 -1.05	28.64 3.19 0.00	29.12 2.89 -2.83	27.79 2.98 -2.84	27.93 2.40 -6.95	27.42 3.19 0.00	29.45 3.50 -0.90	30.24 3.68 -0.07	31.75 3.20 -0.06	33.85 3.15 -1.89	31.56 2.96 -2.90	27.39 2.60 -1.64	33.92 2.63 -6.84	31.28 2.60 0.00
NYPA____HELLGATE_GT1 24158	20.99 1.80 0.00	17.56 1.45 0.00	14.39 1.13 0.00	15.82 1.20 0.00	15.81 1.20 0.00	19.13 1.39 0.00	21.68 1.67 0.00	22.58 1.86 0.00	24.89 2.11 0.00	26.00 2.35 -0.50	28.43 2.54 -1.05	28.12 2.67 0.00	28.74 2.51 -2.83	27.36 2.54 -2.84	27.70 2.18 -6.95	27.15 2.92 0.00	29.03 3.08 -0.90	29.72 3.16 -0.07	31.12 2.64 0.00	31.44 2.62 0.00	28.09 2.39 0.00	25.27 2.12 0.00	26.49 2.05 0.00	30.87 2.19 0.00
NYPA____HELLGATE_GT2 24159	20.99 1.80 0.00	17.56 1.45 0.00	14.39 1.13 0.00	15.82 1.20 0.00	15.81 1.20 0.00	19.13 1.39 0.00	21.68 1.67 0.00	22.58 1.86 0.00	24.89 2.11 0.00	26.00 2.35 -0.50	28.43 2.54 -1.05	28.12 2.67 0.00	28.74 2.51 -2.83	27.36 2.54 -2.84	27.70 2.18 -6.95	27.15 2.92 0.00	29.03 3.08 -0.90	29.72 3.16 -0.07	31.12 2.64 0.00	31.44 2.62 0.00	28.09 2.39 0.00	25.27 2.12 0.00	26.49 2.05 0.00	30.87 2.19 0.00
NYS_BARGE__HYD 23848	20.12 0.93 0.00	16.75 0.63 0.00	13.66 0.40 0.00	15.05 0.44 0.00	15.04 0.43 0.00	18.35 0.61 0.00	20.42 0.41 0.00	20.73 0.02 0.00	22.73 -0.04 0.00	23.03 -0.12 0.00	24.59 -0.24 0.00	25.07 -0.38 0.00	22.91 -0.49 0.00	21.42 -0.55 0.00	17.90 -0.68 0.00	23.21 -1.02 0.00	23.78 -1.27 0.00	24.81 -1.68 0.00	26.61 -1.88 0.00	26.94 -1.88 0.00	23.95 -1.75 0.00	21.61 -1.54 0.00	22.76 -1.69 0.00	27.17 -1.51 0.00
O.H_GEN_BRUCE 24063	19.79 0.60 0.00	16.50 0.38 0.00	13.49 0.23 0.00	14.87 0.25 0.00	14.86 0.25 0.00	18.13 0.38 0.00	20.27 0.25 0.00	20.44 0.04 0.32	22.82 0.04 0.00	23.15 0.00 0.00	0.28 -0.08 24.47	25.27 -0.18 0.00	23.14 -0.26 0.00	21.66 -0.31 0.00	18.11 -0.46 0.00	23.59 -0.64 0.00	24.24 -0.81 0.00	25.30 -1.19 0.00	-17.18 -1.41 44.25	52.24 -1.53 -24.95	24.25 -1.44 0.00	21.89 -1.26 0.00	22.95 -1.50 0.00	27.62 -1.52 -0.46
OAK_ORCHARD__HYD 24046	19.93 0.74 0.00	16.63 0.51 0.00	13.60 0.34 0.00	14.97 0.36 0.00	14.97 0.36 0.00	18.29 0.55 0.00	20.61 0.60 0.00	21.24 0.52 0.00	23.36 0.58 0.00	23.73 0.58 0.00	25.39 0.56 0.00	25.93 0.48 0.00	23.73 0.34 0.00	22.22 0.25 0.00	18.64 0.07 0.00	24.24 0.01 0.00	24.92 -0.13 0.00	26.13 -0.36 0.00	28.04 -0.45 0.00	28.39 -0.43 0.00	25.18 -0.51 0.00	22.63 -0.52 0.00	23.71 -0.73 0.00	27.92 -0.76 0.00
OCC_CHEM__DRP 24175	19.78 0.59 0.00	16.66 0.54 0.00	13.60 0.34 0.00	15.00 0.38 0.00	14.98 0.37 0.00	18.27 0.52 0.00	20.28 0.27 0.00	20.42 -0.30 0.00	22.35 -0.42 0.00	22.71 -0.44 0.00	24.25 -0.59 0.00	24.72 -0.73 0.00	22.58 -0.82 0.00	21.11 -0.86 0.00	17.64 -0.94 0.00	22.87 -1.36 0.00	23.43 -1.62 0.00	24.55 -1.94 0.00	26.43 -2.05 0.00	26.76 -2.06 0.00	23.77 -1.93 0.00	21.45 -1.70 0.00	22.48 -1.96 0.00	26.75 -1.93 0.00
OLIN_CORP_DRP 24177	19.92 0.73 0.00	16.58 0.46 0.00	13.53 0.27 0.00	14.91 0.29 0.00	14.89 0.29 0.00	18.16 0.42 0.00	20.21 0.20 0.00	20.53 -0.19 0.00	22.48 -0.30 0.00	22.76 -0.39 0.00	24.30 -0.54 0.00	24.79 -0.67 0.00	22.65 -0.74 0.00	21.19 -0.79 0.00	17.71 -0.87 0.00	22.96 -1.27 0.00	23.53 -1.53 0.00	24.54 -1.96 0.00	26.32 -2.16 0.00	26.65 -2.17 0.00	23.69 -2.01 0.00	21.40 -1.75 0.00	22.44 -2.00 0.00	26.81 -1.87 0.00
OLIN_CORP_DSASP 323712	19.78 0.59 0.00	16.66 0.54 0.00	13.60 0.34 0.00	15.00 0.38 0.00	14.98 0.37 0.00	18.27 0.52 0.00	20.28 0.27 0.00	20.42 -0.30 0.00	22.35 -0.42 0.00	22.71 -0.44 0.00	24.25 -0.59 0.00	24.72 -0.73 0.00	22.58 -0.82 0.00	21.11 -0.86 0.00	17.64 -0.94 0.00	22.87 -1.36 0.00	23.43 -1.62 0.00	24.55 -1.94 0.00	26.43 -2.05 0.00	26.76 -2.06 0.00	23.77 -1.93 0.00	21.45 -1.70 0.00	22.48 -1.96 0.00	26.75 -1.93 0.00

ONEIDA_HERK_LFGE 323681	19.80 0.61 0.00	16.61 0.49 0.00	13.68 0.41 0.00	15.07 0.46 0.00	15.08 0.47 0.00	18.39 0.65 0.00	20.85 0.84 0.00	21.68 0.96 0.00	23.88 1.10 0.00	26.58 1.00 -2.42	30.86 0.89 -5.13	26.33 0.88 0.00	38.14 0.84 -13.91	36.69 0.78 -13.93	53.28 0.66 -34.05	25.04 0.81 0.00	25.85 0.80 0.00	27.33 0.84 0.00	29.41 0.93 0.00	29.80 0.98 0.00	26.53 0.83 0.00	23.89 0.74 0.00	25.11 0.66 0.00	29.32 0.64 0.00
ONONDAGA_REF_OCCRA 23987	19.37 0.18 0.00	16.24 0.12 0.00	13.35 0.08 0.00	14.68 0.06 0.00	14.70 0.09 0.00	17.92 0.17 0.00	20.23 0.22 0.00	20.98 0.26 0.00	23.06 0.28 0.00	23.45 0.30 0.00	25.17 0.33 0.00	25.77 0.31 0.00	23.67 0.28 0.00	22.21 0.24 0.00	18.72 0.15 0.00	24.43 0.20 0.00	25.21 0.16 0.00	26.54 0.05 0.00	28.40 -0.09 0.00	28.70 -0.12 0.00	25.54 -0.15 0.00	22.99 -0.16 0.00	24.15 -0.30 0.00	28.32 -0.36 0.00
ONONDAGA___COGEN 23986	19.32 0.13 0.00	16.20 0.08 0.00	13.32 0.06 0.00	14.66 0.04 0.00	14.67 0.06 0.00	17.89 0.14 0.00	20.18 0.17 0.00	20.91 0.19 0.00	22.99 0.22 0.00	23.39 0.24 0.00	25.07 0.23 0.00	25.66 0.21 0.00	23.57 0.18 0.00	22.12 0.15 0.00	18.64 0.07 0.00	24.31 0.08 0.00	25.08 0.04 0.00	26.42 -0.08 0.00	28.28 -0.20 0.00	28.60 -0.22 0.00	25.45 -0.25 0.00	22.91 -0.24 0.00	24.07 -0.37 0.00	28.23 -0.46 0.00
ONTARIO___LFGE 23819	20.13 0.95 0.00	16.81 0.69 0.00	13.77 0.51 0.00	15.15 0.53 0.00	15.17 0.56 0.00	18.54 0.80 0.00	20.97 0.96 0.00	21.70 0.98 0.00	23.93 1.16 0.00	24.34 1.19 0.00	26.16 1.33 0.00	26.74 1.29 0.00	24.57 1.17 0.00	23.05 1.08 0.00	19.31 0.73 0.00	25.20 0.97 0.00	25.92 0.87 0.00	27.12 0.62 0.00	28.86 0.37 0.00	29.11 0.29 0.00	25.87 0.17 0.00	23.27 0.12 0.00	24.37 -0.07 0.00	28.54 -0.14 0.00
ORANGEVILLE_WT_PWR 323706	20.21 1.02 0.00	16.81 0.69 0.00	13.73 0.47 0.00	15.11 0.50 0.00	15.11 0.51 0.00	18.44 0.70 0.00	20.70 0.69 0.00	21.25 0.53 0.00	23.35 0.58 0.00	23.77 0.62 0.00	25.50 0.66 0.00	26.09 0.64 0.00	23.88 0.48 0.00	22.35 0.38 0.00	18.70 0.13 0.00	24.35 0.13 0.00	24.95 -0.10 0.00	26.01 -0.48 0.00	27.74 -0.74 0.00	28.00 -0.82 0.00	24.89 -0.80 0.00	22.37 -0.78 0.00	23.54 -0.90 0.00	27.85 -0.83 0.00
OSWEGATCHIE___HYD 24044	19.08 -0.11 0.00	16.03 -0.09 0.00	13.19 -0.08 0.00	14.55 -0.06 0.00	14.55 -0.06 0.00	17.73 -0.02 0.00	20.10 0.09 0.00	20.84 0.12 0.00	23.06 0.28 0.00	17.22 0.08 6.01	12.21 0.10 12.73	25.55 0.10 0.00	-11.05 0.03 34.48	-12.51 0.06 34.55	-65.91 -0.04 84.44	24.16 -0.07 0.00	24.97 -0.07 0.00	26.19 -0.30 0.00	28.19 -0.29 0.00	28.70 -0.12 0.00	25.58 -0.12 0.00	23.24 0.09 0.00	24.68 0.24 0.00	28.93 0.25 0.00
OSWEGO___5 23606	18.97 -0.22 0.00	15.92 -0.20 0.00	13.10 -0.16 0.00	14.41 -0.21 0.00	14.42 -0.19 0.00	17.56 -0.18 0.00	19.78 -0.23 0.00	20.48 -0.24 0.00	22.52 -0.25 0.00	22.89 -0.26 0.00	24.54 -0.29 0.00	25.12 -0.33 0.00	23.08 -0.32 0.00	21.66 -0.31 0.00	18.28 -0.30 0.00	23.83 -0.39 0.00	24.60 -0.45 0.00	25.94 -0.55 0.00	27.80 -0.68 0.00	28.12 -0.71 0.00	25.04 -0.65 0.00	22.56 -0.58 0.00	23.74 -0.70 0.00	27.86 -0.82 0.00
OSWEGO___6 23613	18.97 -0.22 0.00	15.92 -0.20 0.00	13.10 -0.16 0.00	14.41 -0.21 0.00	14.42 -0.19 0.00	17.56 -0.18 0.00	19.78 -0.23 0.00	20.48 -0.24 0.00	22.52 -0.25 0.00	22.89 -0.26 0.00	24.54 -0.29 0.00	25.12 -0.33 0.00	23.08 -0.32 0.00	21.66 -0.31 0.00	18.28 -0.30 0.00	23.83 -0.39 0.00	24.60 -0.45 0.00	25.94 -0.55 0.00	27.80 -0.68 0.00	28.12 -0.71 0.00	25.04 -0.65 0.00	22.56 -0.58 0.00	23.74 -0.70 0.00	27.86 -0.82 0.00
OUTOKUMPU-AB___DRP 24206	20.27 1.08 0.00	16.94 0.82 0.00	13.83 0.56 0.00	15.24 0.62 0.00	15.22 0.61 0.00	18.58 0.84 0.00	20.72 0.71 0.00	21.03 0.31 0.00	23.04 0.26 0.00	23.36 0.21 0.00	24.96 0.11 0.00	25.45 0.00 0.00	23.24 -0.16 0.00	21.74 -0.23 0.00	18.15 -0.42 0.00	23.56 -0.67 0.00	24.13 -0.92 0.00	25.20 -1.29 0.00	27.04 -1.44 0.00	27.37 -1.45 0.00	24.31 -1.38 0.00	21.93 -1.22 0.00	23.06 -1.39 0.00	27.44 -1.24 0.00
OXBOW___ 24026	19.98 0.79 0.00	16.76 0.65 0.00	13.68 0.42 0.00	15.08 0.46 0.00	15.07 0.46 0.00	18.37 0.63 0.00	20.46 0.45 0.00	20.70 -0.02 0.00	22.67 -0.10 0.00	23.01 -0.14 0.00	24.58 -0.25 0.00	25.07 -0.38 0.00	22.89 -0.50 0.00	21.40 -0.57 0.00	17.87 -0.70 0.00	23.18 -1.05 0.00	23.74 -1.31 0.00	24.84 -1.66 0.00	26.70 -1.79 0.00	27.03 -1.79 0.00	24.01 -1.69 0.00	21.65 -1.50 0.00	22.73 -1.71 0.00	27.03 -1.65 0.00
OXY_CHEM_DSASP 323612	19.78 0.59 0.00	16.66 0.54 0.00	13.60 0.34 0.00	15.00 0.38 0.00	14.98 0.37 0.00	18.27 0.52 0.00	20.28 0.27 0.00	20.42 -0.30 0.00	22.35 -0.42 0.00	22.71 -0.44 0.00	24.25 -0.59 0.00	24.72 -0.73 0.00	22.58 -0.82 0.00	21.11 -0.86 0.00	17.64 -0.94 0.00	22.87 -1.36 0.00	23.43 -1.62 0.00	24.55 -1.94 0.00	26.43 -2.05 0.00	26.76 -2.06 0.00	23.77 -1.93 0.00	21.45 -1.70 0.00	22.48 -1.96 0.00	26.75 -1.93 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	19.78 0.59 0.00	16.66 0.54 0.00	13.60 0.34 0.00	15.00 0.38 0.00	14.98 0.37 0.00	18.27 0.52 0.00	20.28 0.27 0.00	20.42 -0.30 0.00	22.35 -0.42 0.00	22.71 -0.44 0.00	24.25 -0.59 0.00	24.72 -0.73 0.00	22.58 -0.82 0.00	21.11 -0.86 0.00	17.64 -0.94 0.00	22.87 -1.36 0.00	23.43 -1.62 0.00	24.55 -1.94 0.00	26.43 -2.05 0.00	26.76 -2.06 0.00	23.77 -1.93 0.00	21.45 -1.70 0.00	22.48 -1.96 0.00	26.75 -1.93 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.97 1.79 0.00	17.55 1.43 0.00	14.38 1.11 0.00	15.81 1.19 0.00	15.81 1.20 0.00	19.15 1.41 0.00	21.69 1.68 0.00	22.60 1.88 0.00	24.91 2.13 0.00	26.01 2.37 -0.50	28.45 2.56 -1.05	28.14 2.68 0.00	28.76 2.53 -2.83	27.36 2.54 -2.84	27.73 2.20 -6.95	27.15 2.93 0.00	29.03 3.07 -0.90	29.71 3.15 -0.07	31.13 2.65 0.00	31.43 2.61 0.00	28.08 2.39 0.00	25.26 2.11 0.00	26.47 2.02 0.00	30.85 2.17 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	21.02 1.83 0.00	17.58 1.46 0.00	14.39 1.13 0.00	15.83 1.21 0.00	15.81 1.21 0.00	19.16 1.42 0.00	21.72 1.71 0.00	22.64 1.92 0.00	24.97 2.19 0.00	26.08 2.43 -0.50	28.53 2.65 -1.05	28.24 2.78 0.00	28.86 2.63 -2.83	27.46 2.64 -2.84	27.80 2.27 -6.95	27.25 3.03 0.00	29.14 3.19 -0.90	29.84 3.28 -0.07	31.27 2.78 0.00	31.57 2.75 0.00	28.21 2.52 0.00	25.37 2.22 0.00	26.57 2.13 0.00	30.94 2.26 0.00
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	20.47 1.28 0.00	17.04 0.92 0.00	13.92 0.66 0.00	15.33 0.71 0.00	15.33 0.73 0.00	18.73 0.98 0.00	20.98 0.96 0.00	21.54 0.83 0.00	23.71 0.93 0.00	24.09 0.93 0.00	25.82 0.98 0.00	26.35 0.90 0.00	24.14 0.74 0.00	22.61 0.64 0.00	18.89 0.32 0.00	24.62 0.39 0.00	25.27 0.22 0.00	26.34 -0.15 0.00	28.08 -0.41 0.00	28.25 -0.57 0.00	25.14 -0.56 0.00	22.69 -0.45 0.00	23.79 -0.66 0.00	28.08 -0.60 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.00 1.82 0.00	17.54 1.42 0.00	14.37 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.18 1.44 0.00	21.72 1.71 0.00	22.63 1.91 0.00	25.09 2.31 0.00	26.22 2.56 -0.50	28.71 2.81 -1.06	28.37 2.92 0.00	29.01 2.74 -2.87	27.69 2.63 -3.09	28.44 2.28 -7.58	27.35 3.12 0.00	29.21 3.32 -0.84	29.97 3.42 -0.07	31.49 3.00 0.00	31.78 2.96 0.00	28.31 2.62 0.00	25.44 2.30 0.00	26.59 2.15 0.00	30.95 2.28 0.00
PEEKSKILL____ 23653	20.76 1.58 0.00	17.35 1.23 0.00	14.22 0.96 0.00	15.65 1.04 0.00	15.65 1.04 0.00	18.98 1.24 0.00	21.47 1.46 0.00	22.35 1.63 0.00	24.65 1.87 0.00	25.74 2.10 -0.49	28.19 2.31 -1.04	27.86 2.41 0.00	28.50 2.29 -2.81	27.10 2.31 -2.82	27.46 2.00 -6.89	26.93 2.71 0.00	28.79 2.86 -0.88	29.49 2.93 -0.07	30.95 2.47 0.00	31.23 2.41 0.00	27.86 2.17 0.00	25.08 1.93 0.00	26.25 1.80 0.00	30.58 1.90 0.00
PGE MADISON__WINDPWR 24146	20.50 1.31 0.00	17.28 1.16 0.00	14.17 0.91 0.00	15.59 0.98 0.00	15.70 1.09 0.00	19.20 1.46 0.00	21.95 1.94 0.00	22.90 2.19 0.00	25.33 2.56 0.00	25.76 2.61 0.00	27.61 2.77 0.00	28.17 2.71 0.00	26.03 2.64 0.00	24.41 2.44 0.00	20.61 2.04 0.00	26.90 2.67 0.00	27.64 2.59 0.00	28.99 2.50 0.00	31.03 2.55 0.00	31.32 2.50 0.00	27.79 2.09 0.00	24.95 1.81 0.00	26.04 1.60 0.00	30.36 1.68 0.00
PIERCEFIELD____HYD 23852	18.53 -0.65 0.00	15.60 -0.52 0.00	12.84 -0.42 0.00	14.20 -0.42 0.00	14.17 -0.44 0.00	17.24 -0.51 0.00	19.50 -0.51 0.00	20.14 -0.58 0.00	22.36 -0.42 0.00	13.01 -0.79 9.35	4.24 -0.80 19.80	24.68 -0.77 0.01	-30.99 -0.76 53.62	-32.40 -0.64 53.73	-113.39 -0.65 131.32	23.43 -0.80 0.00	24.28 -0.77 0.00	25.43 -1.06 0.00	27.52 -0.96 0.00	28.12 -0.71 0.00	25.07 -0.62 0.00	22.84 -0.31 0.00	24.48 0.04 0.00	28.81 0.13 0.00
PINELAWN_CC_1 323563	21.15 1.97 0.00	17.60 1.48 0.00	14.37 1.11 0.00	15.78 1.16 0.00	15.82 1.21 0.00	19.24 1.50 0.00	21.84 1.83 0.00	22.99 2.27 0.00	25.54 2.77 0.00	26.60 2.95 -0.50	28.93 3.04 -1.05	28.61 3.16 0.00	29.04 2.80 -2.83	27.71 2.89 -2.85	27.89 2.37 -6.96	27.29 3.06 0.00	29.28 3.33 -0.90	30.06 3.49 -0.07	31.75 3.10 -0.16	34.80 3.06 -2.92	33.27 2.92 -4.67	27.55 2.76 -1.64	34.00 2.71 -6.84	31.41 2.73 0.00
PJM_GEN_HTP_PROXY 323702	20.98 1.79 0.00	17.53 1.41 0.00	14.37 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.15 1.41 0.00	21.67 1.66 0.00	22.56 1.85 0.00	24.91 2.13 0.00	26.03 2.39 -0.50	28.50 2.61 -1.05	28.17 2.72 0.00	28.88 2.58 -2.90	27.39 2.57 -2.84	27.76 2.23 -6.95	27.23 3.00 0.00	29.12 3.17 -0.90	29.82 3.25 -0.07	31.25 2.77 0.00	31.53 2.70 0.00	28.13 2.44 0.00	25.32 2.17 0.00	26.50 2.06 0.00	31.48 2.18 -0.61
PJM_GEN_KEystone 24065	20.18 0.99 0.00	16.85 0.74 0.00	13.83 0.56 0.00	15.22 0.61 0.00	15.23 0.63 0.00	18.54 0.80 0.00	20.86 0.85 0.00	21.60 0.88 0.00	23.81 1.04 0.00	24.27 1.12 0.00	26.07 1.24 0.00	26.68 1.22 0.00	24.64 1.18 -0.07	23.15 1.18 0.00	19.49 0.92 0.00	25.53 1.30 0.00	26.75 1.32 -0.38	27.69 1.17 -0.03	29.24 0.76 0.00	29.38 0.56 0.00	26.19 0.49 0.00	23.63 0.49 0.00	24.77 0.32 0.00	32.57 0.32 -3.57
PJM_GEN_NEPTUNE_PROXY 323594	20.91 1.73 0.01	17.42 1.31 0.00	14.24 0.98 0.00	15.65 1.04 0.00	15.68 1.08 0.00	19.05 1.31 0.00	21.60 1.59 0.00	22.66 1.94 0.00	25.12 2.35 0.00	26.17 2.53 -0.50	28.56 2.67 -1.05	28.40 2.95 0.00	28.94 2.64 -2.90	27.52 2.71 -2.84	27.76 2.24 -6.95	27.19 2.97 0.00	29.15 3.20 -0.90	29.90 3.34 -0.07	31.37 2.88 -0.01	33.01 2.84 -1.35	30.32 2.65 -1.98	27.13 2.34 -1.64	33.53 2.24 -6.84	31.54 2.25 -0.61
PJM_GEN_VFT_PROXY 323633	20.92 1.73 0.00	17.47 1.35 0.00	14.32 1.06 0.00	15.75 1.13 0.00	15.75 1.14 0.00	19.08 1.34 0.00	21.58 1.57 0.00	22.48 1.76 0.00	24.81 2.04 0.00	25.93 2.28 -0.50	28.38 2.49 -1.05	28.03 2.58 0.00	28.74 2.45 -2.90	27.26 2.44 -2.84	27.65 2.13 -6.95	27.08 2.86 0.00	28.97 3.02 -0.90	29.67 3.10 -0.07	31.08 2.60 0.00	31.34 2.52 0.00	28.05 2.36 0.00	25.30 2.15 0.00	26.46 2.01 0.00	31.38 2.09 -0.61
PLEASANTVLY__LBMP 24000	20.73 1.54 0.00	17.33 1.21 0.00	14.21 0.94 0.00	15.63 1.02 0.00	15.64 1.03 0.00	18.96 1.22 0.00	21.45 1.44 0.00	22.31 1.59 0.00	24.60 1.82 0.00	25.69 2.02 -0.51	28.14 2.21 -1.09	27.76 2.31 0.00	28.53 2.19 -2.94	27.10 2.18 -2.95	27.67 1.89 -7.21	26.77 2.55 0.00	28.76 2.67 -1.05	29.31 2.73 -0.08	30.79 2.31 0.00	31.09 2.27 0.00	27.74 2.05 0.00	24.95 1.80 0.00	26.11 1.66 0.00	30.44 1.76 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.88 1.70 0.00	17.44 1.33 0.00	14.30 1.03 0.00	15.73 1.11 0.00	15.73 1.12 0.00	19.08 1.33 0.00	21.58 1.57 0.00	22.47 1.75 0.00	24.79 2.02 0.00	25.90 2.25 -0.50	28.36 2.46 -1.06	28.02 2.56 0.00	28.69 2.43 -2.85	27.27 2.44 -2.86	27.68 2.11 -7.00	27.07 2.85 0.00	28.96 3.00 -0.91	29.64 3.08 -0.07	31.12 2.64 0.00	31.40 2.58 0.00	28.02 2.32 0.00	25.20 2.05 0.00	26.37 1.92 0.00	30.72 2.04 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.86 1.67 0.00	17.44 1.32 0.00	14.30 1.03 0.00	15.73 1.11 0.00	15.73 1.12 0.00	19.09 1.35 0.00	21.61 1.60 0.00	22.49 1.77 0.00	24.80 2.03 0.00	26.01 2.24 -0.62	28.61 2.46 -1.31	28.01 2.56 0.00	29.35 2.41 -3.53	27.90 2.40 -3.53	29.27 2.07 -8.63	27.00 2.78 0.00	28.69 2.91 -0.73	29.53 2.99 -0.06	31.07 2.59 0.00	31.38 2.56 0.00	27.98 2.28 0.00	25.13 1.98 0.00	26.28 1.83 0.00	30.61 1.93 0.00
POLETTI____ 23519	20.99 1.80 0.00	17.53 1.41 0.00	14.37 1.11 0.00	15.81 1.19 0.00	15.81 1.20 0.00	19.16 1.41 0.00	21.67 1.66 0.00	22.56 1.84 0.00	24.90 2.13 0.00	26.02 2.37 -0.50	28.49 2.60 -1.05	28.15 2.70 0.00	28.80 2.57 -2.83	27.38 2.56 -2.84	27.75 2.22 -6.95	27.22 2.99 0.00	29.11 3.16 -0.90	29.81 3.24 -0.07	31.24 2.75 0.00	31.51 2.69 0.00	28.13 2.44 0.00	25.32 2.17 0.00	26.51 2.06 0.00	30.87 2.19 0.00
PORT_JEFF_3 23555	20.96 1.77 0.00	17.45 1.33 0.00	14.24 0.98 0.00	15.64 1.03 0.00	15.70 1.09 0.00	19.10 1.36 0.00	21.70 1.69 0.00	22.95 2.23 0.00	25.60 2.83 0.00	26.57 2.92 -0.50	28.89 3.00 -1.05	28.75 3.29 0.00	29.22 2.99 -2.83	27.90 3.08 -2.84	27.98 2.45 -6.95	27.49 3.26 0.00	29.52 3.57 -0.90	30.32 3.76 -0.07	31.83 3.28 -0.06	33.94 3.22 -1.90	31.68 3.07 -2.92	27.49 2.71 -1.64	34.02 2.73 -6.84	31.39 2.71 0.00
PORT_JEFF_4 23616	20.96 1.77 0.00	17.45 1.33 0.00	14.24 0.98 0.00	15.64 1.03 0.00	15.70 1.09 0.00	19.10 1.36 0.00	21.70 1.69 0.00	22.95 2.23 0.00	25.60 2.83 0.00	26.57 2.92 -0.50	28.89 3.00 -1.05	28.75 3.29 0.00	29.22 2.99 -2.83	27.90 3.08 -2.84	27.98 2.45 -6.95	27.49 3.26 0.00	29.52 3.57 -0.90	30.32 3.76 -0.07	31.83 3.28 -0.06	33.94 3.22 -1.90	31.68 3.07 -2.92	27.49 2.71 -1.64	34.02 2.73 -6.84	31.41 2.73 0.00

PORT_JEFF_IC 23713	21.00 1.81 0.00	17.48 1.36 0.00	14.26 1.00 0.00	15.66 1.04 0.00	15.72 1.11 0.00	19.14 1.39 0.00	21.74 1.73 0.00	23.00 2.28 0.00	25.68 2.91 0.00	26.66 3.01 -0.50	28.97 3.08 -1.05	28.83 3.38 0.00	29.31 3.08 -2.83	27.98 3.17 -2.84	27.97 2.44 -6.95	27.49 3.26 0.00	29.54 3.59 -0.90	30.33 3.77 -0.07	31.84 3.29 -0.07	33.98 3.24 -1.93	31.82 3.16 -2.96	27.57 2.79 -1.64	34.11 2.82 -6.84	31.49 2.81 0.00
PPL PILGRIM_ST_GT1 24216	21.12 1.94 0.00	17.58 1.46 0.00	14.34 1.07 0.00	15.74 1.12 0.00	15.79 1.19 0.00	19.22 1.48 0.00	21.83 1.82 0.00	23.02 2.30 0.00	25.56 2.78 0.00	26.58 2.94 -0.50	28.95 3.06 -1.05	28.81 3.36 0.00	29.30 3.07 -2.83	27.96 3.14 -2.84	28.02 2.50 -6.95	27.46 3.23 0.00	29.49 3.54 -0.90	30.28 3.72 -0.07	31.81 3.25 -0.08	34.06 3.20 -2.04	32.00 3.16 -3.16	27.63 2.85 -1.64	34.13 2.84 -6.84	31.53 2.85 0.00
PPL PILGRIM_ST_GT2 24217	21.12 1.94 0.00	17.58 1.46 0.00	14.34 1.07 0.00	15.74 1.12 0.00	15.79 1.19 0.00	19.22 1.48 0.00	21.83 1.82 0.00	23.02 2.30 0.00	25.56 2.78 0.00	26.58 2.94 -0.50	28.95 3.06 -1.05	28.81 3.36 0.00	29.30 3.07 -2.83	27.96 3.14 -2.84	28.02 2.50 -6.95	27.46 3.23 0.00	29.49 3.54 -0.90	30.28 3.72 -0.07	31.81 3.25 -0.08	34.06 3.20 -2.04	32.00 3.16 -3.16	27.63 2.85 -1.64	34.13 2.84 -6.84	31.53 2.85 0.00
PPL_SHRM_GT3 24213	20.71 1.53 0.00	17.25 1.13 0.00	14.07 0.81 0.00	15.44 0.82 0.00	15.50 0.89 0.00	18.87 1.13 0.00	21.46 1.45 0.00	22.86 2.14 0.00	25.66 2.88 0.00	26.47 2.82 -0.50	28.62 2.73 -1.05	28.47 3.02 0.00	28.99 2.76 -2.83	27.69 2.88 -2.84	27.86 2.33 -6.95	27.34 3.11 0.00	29.39 3.44 -0.90	30.20 3.63 -0.07	31.70 3.15 -0.06	33.84 3.11 -1.91	31.54 2.91 -2.94	27.31 2.53 -1.64	33.95 2.67 -6.84	31.28 2.60 0.00
PPL_SHRM_GT4 24214	20.71 1.53 0.00	17.25 1.13 0.00	14.07 0.81 0.00	15.44 0.82 0.00	15.50 0.89 0.00	18.87 1.13 0.00	21.46 1.45 0.00	22.86 2.14 0.00	25.66 2.88 0.00	26.47 2.82 -0.50	28.62 2.73 -1.05	28.47 3.02 0.00	28.99 2.76 -2.83	27.69 2.88 -2.84	27.86 2.33 -6.95	27.34 3.11 0.00	29.39 3.44 -0.90	30.20 3.63 -0.07	31.70 3.15 -0.06	33.84 3.11 -1.91	31.54 2.91 -2.94	27.31 2.53 -1.64	33.95 2.67 -6.84	31.28 2.60 0.00
PROJECT___ORANGE 1 24174	19.29 0.11 0.00	16.18 0.06 0.00	13.30 0.04 0.00	14.63 0.01 0.00	14.64 0.03 0.00	17.84 0.10 0.00	20.13 0.12 0.00	20.85 0.14 0.00	22.91 0.14 0.00	23.30 0.15 0.00	25.00 0.16 0.00	25.60 0.15 0.00	23.52 0.13 0.00	22.07 0.10 0.00	18.60 0.03 0.00	24.26 0.03 0.00	25.03 -0.02 0.00	26.36 -0.14 0.00	28.19 -0.29 0.00	28.49 -0.33 0.00	25.35 -0.34 0.00	22.83 -0.32 0.00	23.98 -0.46 0.00	28.15 -0.53 0.00
PROJECT___ORANGE 2 24166	19.29 0.11 0.00	16.18 0.06 0.00	13.30 0.04 0.00	14.63 0.01 0.00	14.64 0.03 0.00	17.84 0.10 0.00	20.13 0.12 0.00	20.85 0.14 0.00	22.91 0.14 0.00	23.30 0.15 0.00	25.00 0.16 0.00	25.60 0.15 0.00	23.52 0.13 0.00	22.07 0.10 0.00	18.60 0.03 0.00	24.26 0.03 0.00	25.03 -0.02 0.00	26.36 -0.14 0.00	28.19 -0.29 0.00	28.49 -0.33 0.00	25.35 -0.34 0.00	22.83 -0.32 0.00	23.98 -0.46 0.00	28.15 -0.53 0.00
PYRITES___HYD 24023	18.76 -0.43 0.00	15.79 -0.33 0.00	12.99 -0.27 0.00	14.36 -0.25 0.00	14.33 -0.28 0.00	17.45 -0.30 0.00	19.77 -0.24 0.00	20.42 -0.30 0.00	22.67 -0.11 0.00	13.14 -0.47 9.54	4.17 -0.47 20.20	25.02 -0.43 0.01	-31.76 -0.46 54.70	-33.20 -0.35 54.82	-115.79 -0.39 133.97	23.75 -0.48 0.00	24.63 -0.42 0.00	25.83 -0.66 0.00	28.01 -0.48 0.00	28.60 -0.22 0.00	25.47 -0.23 0.00	23.15 0.00 0.00	24.79 0.34 0.00	29.16 0.47 0.00
RAMAPO___LBMP 323565	20.74 1.55 0.00	17.33 1.21 0.00	14.21 0.94 0.00	15.64 1.03 0.00	15.64 1.03 0.00	18.97 1.23 0.00	21.44 1.43 0.00	22.30 1.59 0.00	24.60 1.82 0.00	25.67 2.04 -0.48	28.10 2.25 -1.01	27.80 2.34 0.00	28.38 2.24 -2.74	26.98 2.27 -2.74	27.24 1.96 -6.71	26.89 2.66 0.00	28.68 2.81 -0.82	29.44 2.89 -0.06	30.91 2.42 0.00	31.17 2.35 0.00	27.80 2.11 0.00	25.03 1.88 0.00	26.20 1.75 0.00	30.56 1.88 0.00
RANKINE____ 23646	20.39 1.20 0.00	16.97 0.85 0.00	13.85 0.59 0.00	15.25 0.63 0.00	15.25 0.64 0.00	18.61 0.87 0.00	20.83 0.82 0.00	21.33 0.61 0.00	23.45 0.67 0.00	23.81 0.67 0.00	25.49 0.65 0.00	26.02 0.57 0.00	23.79 0.40 0.00	22.26 0.29 0.00	18.60 0.03 0.00	24.18 -0.05 0.00	24.79 -0.26 0.00	25.85 -0.64 0.00	27.64 -0.84 0.00	27.90 -0.92 0.00	24.79 -0.90 0.00	22.35 -0.80 0.00	23.43 -1.01 0.00	27.76 -0.92 0.00
RAVENSWOOD_GT2_1 24244	20.98 1.80 0.00	17.53 1.41 0.00	14.37 1.10 0.00	15.80 1.19 0.00	15.80 1.20 0.00	19.15 1.41 0.00	21.67 1.66 0.00	22.54 1.82 0.00	24.87 2.10 0.00	25.99 2.34 -0.50	28.45 2.56 -1.05	28.11 2.66 0.00	28.76 2.53 -2.83	27.34 2.53 -2.84	27.72 2.20 -6.95	27.18 2.95 0.00	29.06 3.12 -0.90	29.76 3.20 -0.07	31.19 2.70 0.00	31.46 2.64 0.00	28.09 2.40 0.00	25.29 2.14 0.00	26.47 2.03 0.00	30.86 2.18 0.00
RAVENSWOOD_GT2_2 24245	20.98 1.80 0.00	17.53 1.41 0.00	14.37 1.10 0.00	15.80 1.19 0.00	15.80 1.20 0.00	19.15 1.41 0.00	21.67 1.66 0.00	22.54 1.82 0.00	24.87 2.10 0.00	25.99 2.34 -0.50	28.45 2.56 -1.05	28.11 2.66 0.00	28.76 2.53 -2.83	27.34 2.53 -2.84	27.72 2.20 -6.95	27.18 2.95 0.00	29.06 3.12 -0.90	29.76 3.20 -0.07	31.19 2.70 0.00	31.46 2.64 0.00	28.09 2.40 0.00	25.29 2.14 0.00	26.47 2.03 0.00	30.86 2.18 0.00
RAVENSWOOD_GT2_3 24246	21.00 1.82 0.00	17.54 1.43 0.00	14.38 1.12 0.00	15.82 1.20 0.00	15.82 1.21 0.00	19.17 1.43 0.00	21.68 1.67 0.00	22.56 1.84 0.00	24.89 2.12 0.00	26.01 2.36 -0.50	28.47 2.59 -1.05	28.14 2.69 0.00	28.79 2.55 -2.83	27.36 2.55 -2.84	27.74 2.22 -6.95	27.21 2.98 0.00	29.10 3.14 -0.90	29.79 3.23 -0.07	31.22 2.73 0.00	31.49 2.67 0.00	28.12 2.42 0.00	25.31 2.17 0.00	26.50 2.05 0.00	30.88 2.20 0.00
RAVENSWOOD_GT2_4 24247	21.00 1.82 0.00	17.54 1.43 0.00	14.38 1.12 0.00	15.82 1.20 0.00	15.82 1.21 0.00	19.17 1.43 0.00	21.68 1.67 0.00	22.56 1.84 0.00	24.89 2.12 0.00	26.01 2.36 -0.50	28.47 2.59 -1.05	28.14 2.69 0.00	28.79 2.55 -2.83	27.36 2.55 -2.84	27.74 2.22 -6.95	27.21 2.98 0.00	29.10 3.14 -0.90	29.79 3.23 -0.07	31.22 2.73 0.00	31.49 2.67 0.00	28.12 2.42 0.00	25.31 2.17 0.00	26.50 2.05 0.00	30.88 2.20 0.00
RAVENSWOOD_GT3_1 24248	20.98 1.80 0.00	17.53 1.41 0.00	14.37 1.10 0.00	15.80 1.19 0.00	15.80 1.20 0.00	19.15 1.41 0.00	21.67 1.66 0.00	22.54 1.82 0.00	24.87 2.09 0.00	25.99 2.34 -0.50	28.45 2.56 -1.05	28.11 2.66 0.00	28.76 2.53 -2.83	27.34 2.53 -2.84	27.72 2.20 -6.95	27.18 2.95 0.00	29.06 3.12 -0.90	29.76 3.20 -0.07	31.18 2.70 0.00	31.46 2.64 0.00	28.09 2.40 0.00	25.29 2.14 0.00	26.47 2.03 0.00	30.86 2.18 0.00

RAVENSWOOD_GT3_2 24249	20.98 1.80 0.00	17.53 1.41 0.00	14.37 1.10 0.00	15.80 1.19 0.00	15.80 1.20 0.00	19.15 1.41 0.00	21.67 1.66 0.00	22.54 1.82 0.00	24.87 2.09 0.00	25.99 2.34 -0.50	28.45 2.56 -1.05	28.11 2.66 0.00	28.76 2.53 -2.83	27.34 2.53 -2.84	27.72 2.20 -6.95	27.18 2.95 0.00	29.06 3.12 -0.90	29.76 3.20 -0.07	31.18 2.70 0.00	31.46 2.64 0.00	28.09 2.40 0.00	25.29 2.14 0.00	26.47 2.03 0.00	30.86 2.18 0.00
RAVENSWOOD_GT3_3 24250	21.01 1.82 0.00	17.55 1.43 0.00	14.39 1.12 0.00	15.82 1.20 0.00	15.82 1.21 0.00	19.17 1.43 0.00	21.69 1.68 0.00	22.57 1.85 0.00	24.91 2.13 0.00	26.03 2.38 -0.50	28.49 2.60 -1.05	28.16 2.70 0.00	28.80 2.57 -2.83	27.38 2.57 -2.84	27.75 2.22 -6.95	27.22 3.00 0.00	29.11 3.16 -0.90	29.80 3.24 -0.07	31.24 2.75 0.00	31.51 2.69 0.00	28.13 2.44 0.00	25.32 2.17 0.00	26.51 2.06 0.00	30.90 2.22 0.00
RAVENSWOOD_GT3_4 24251	21.01 1.82 0.00	17.55 1.43 0.00	14.39 1.12 0.00	15.82 1.20 0.00	15.82 1.21 0.00	19.17 1.43 0.00	21.69 1.68 0.00	22.57 1.85 0.00	24.91 2.13 0.00	26.03 2.38 -0.50	28.49 2.60 -1.05	28.16 2.70 0.00	28.80 2.57 -2.83	27.38 2.57 -2.84	27.75 2.22 -6.95	27.22 3.00 0.00	29.11 3.16 -0.90	29.80 3.24 -0.07	31.24 2.75 0.00	31.51 2.69 0.00	28.13 2.44 0.00	25.32 2.17 0.00	26.51 2.06 0.00	30.90 2.22 0.00
RAVENSWOOD_GT_1 23729	21.06 1.88 0.00	17.61 1.49 0.00	14.43 1.16 0.00	15.86 1.25 0.00	15.86 1.25 0.00	19.21 1.47 0.00	21.73 1.72 0.00	22.63 1.91 0.00	24.97 2.20 0.00	26.10 2.45 -0.50	28.57 2.68 -1.05	28.22 2.77 0.00	28.86 2.62 -2.83	27.43 2.61 -2.84	27.80 2.27 -6.95	27.28 3.05 0.00	29.16 3.20 -0.90	29.85 3.28 -0.07	31.27 2.78 0.00	31.53 2.70 0.00	29.47 2.48 -1.30	27.17 2.22 -1.80	27.02 2.11 -0.47	30.93 2.25 0.00
RAVENSWOOD_GT_10 24258	20.98 1.80 0.00	17.53 1.41 0.00	14.37 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.15 1.41 0.00	21.67 1.66 0.00	22.54 1.82 0.00	24.87 2.09 0.00	25.99 2.34 -0.50	28.45 2.56 -1.05	28.11 2.66 0.00	28.76 2.53 -2.83	27.34 2.53 -2.84	27.72 2.20 -6.95	27.18 2.95 0.00	29.07 3.12 -0.90	29.76 3.20 -0.07	31.19 2.70 0.00	31.47 2.65 0.00	28.24 2.40 -0.15	25.50 2.14 -0.21	26.53 2.03 -0.05	30.86 2.18 0.00
RAVENSWOOD_GT_11 24259	20.98 1.80 0.00	17.53 1.41 0.00	14.37 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.15 1.41 0.00	21.67 1.66 0.00	22.54 1.82 0.00	24.87 2.09 0.00	25.99 2.34 -0.50	28.45 2.56 -1.05	28.11 2.66 0.00	28.76 2.53 -2.83	27.34 2.53 -2.84	27.72 2.20 -6.95	27.18 2.95 0.00	29.07 3.12 -0.90	29.76 3.20 -0.07	31.19 2.70 0.00	31.47 2.65 0.00	28.24 2.40 -0.15	25.50 2.14 -0.21	26.53 2.03 -0.05	30.86 2.18 0.00
RAVENSWOOD_GT_4 24252	20.98 1.79 0.00	17.52 1.41 0.00	14.36 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.15 1.41 0.00	21.67 1.66 0.00	22.54 1.82 0.00	24.87 2.10 0.00	25.99 2.34 -0.50	28.46 2.57 -1.05	28.12 2.67 0.00	28.77 2.54 -2.83	27.35 2.53 -2.84	27.73 2.20 -6.95	27.18 2.96 0.00	29.07 3.12 -0.90	29.77 3.21 -0.07	31.21 2.73 0.00	31.48 2.66 0.00	29.10 2.41 -0.99	26.67 2.15 -1.37	26.84 2.04 -0.35	30.87 2.18 0.00
RAVENSWOOD_GT_5 24254	20.98 1.79 0.00	17.52 1.41 0.00	14.36 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.15 1.41 0.00	21.67 1.66 0.00	22.54 1.82 0.00	24.87 2.10 0.00	25.99 2.34 -0.50	28.46 2.57 -1.05	28.12 2.67 0.00	28.77 2.54 -2.83	27.35 2.53 -2.84	27.73 2.20 -6.95	27.18 2.96 0.00	29.07 3.12 -0.90	29.77 3.21 -0.07	31.21 2.73 0.00	31.48 2.66 0.00	29.10 2.41 -0.99	26.67 2.15 -1.37	26.84 2.04 -0.35	30.87 2.18 0.00
RAVENSWOOD_GT_6 24253	20.98 1.79 0.00	17.52 1.41 0.00	14.36 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.15 1.41 0.00	21.67 1.66 0.00	22.54 1.82 0.00	24.87 2.10 0.00	25.99 2.34 -0.50	28.46 2.57 -1.05	28.12 2.67 0.00	28.77 2.54 -2.83	27.35 2.53 -2.84	27.73 2.20 -6.95	27.18 2.96 0.00	29.07 3.12 -0.90	29.77 3.21 -0.07	31.21 2.73 0.00	31.48 2.66 0.00	29.10 2.41 -0.99	26.67 2.15 -1.37	26.84 2.04 -0.35	30.87 2.18 0.00
RAVENSWOOD_GT_7 24255	20.98 1.79 0.00	17.52 1.41 0.00	14.36 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.15 1.41 0.00	21.67 1.66 0.00	22.54 1.82 0.00	24.87 2.10 0.00	25.99 2.34 -0.50	28.46 2.57 -1.05	28.12 2.67 0.00	28.77 2.54 -2.83	27.35 2.53 -2.84	27.73 2.20 -6.95	27.18 2.96 0.00	29.07 3.12 -0.90	29.77 3.21 -0.07	31.21 2.73 0.00	31.48 2.66 0.00	29.10 2.41 -0.99	26.67 2.15 -1.37	26.84 2.04 -0.35	30.87 2.18 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.98 1.80 0.00	17.53 1.41 0.00	14.37 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.15 1.41 0.00	21.67 1.66 0.00	22.54 1.82 0.00	24.87 2.09 0.00	25.99 2.34 -0.50	28.45 2.56 -1.05	28.11 2.66 0.00	28.76 2.53 -2.83	27.34 2.53 -2.84	27.72 2.20 -6.95	27.18 2.95 0.00	29.07 3.12 -0.90	29.76 3.20 -0.07	31.19 2.70 0.00	31.47 2.65 0.00	28.24 2.40 -0.15	25.50 2.14 -0.21	26.53 2.03 -0.05	30.86 2.18 0.00
RAVENSWOOD_GT_9 24257	20.98 1.80 0.00	17.53 1.41 0.00	14.37 1.10 0.00	15.80 1.19 0.00	15.80 1.19 0.00	19.15 1.41 0.00	21.67 1.66 0.00	22.54 1.82 0.00	24.87 2.09 0.00	25.99 2.34 -0.50	28.45 2.56 -1.05	28.11 2.66 0.00	28.76 2.53 -2.83	27.34 2.53 -2.84	27.72 2.20 -6.95	27.18 2.95 0.00	29.07 3.12 -0.90	29.76 3.20 -0.07	31.19 2.70 0.00	31.47 2.65 0.00	28.24 2.40 -0.15	25.50 2.14 -0.21	26.53 2.03 -0.05	30.86 2.18 0.00
RAVENSWOOD___1 23533	21.02 1.84 0.00	17.57 1.45 0.00	14.40 1.14 0.00	15.84 1.22 0.00	15.83 1.22 0.00	19.17 1.43 0.00	21.69 1.68 0.00	22.58 1.86 0.00	24.90 2.12 0.00	26.02 2.38 -0.50	28.47 2.58 -1.05	28.14 2.68 0.00	28.78 2.54 -2.83	27.36 2.55 -2.84	27.74 2.21 -6.95	27.20 2.98 0.00	29.08 3.13 -0.90	29.77 3.20 -0.07	31.18 2.70 0.00	31.45 2.63 0.00	26.81 2.40 1.28	23.51 2.14 1.78	26.02 2.04 0.46	30.87 2.19 0.00
RAVENSWOOD___2 23534	21.00 1.81 0.00	17.55 1.43 0.00	14.38 1.12 0.00	15.82 1.20 0.00	15.81 1.21 0.00	19.15 1.41 0.00	21.65 1.64 0.00	22.49 1.78 0.00	24.77 1.99 0.00	25.88 2.23 -0.50	28.28 2.39 -1.05	27.94 2.48 0.00	28.60 2.37 -2.83	27.19 2.38 -2.84	27.60 2.07 -6.95	27.01 2.78 0.00	28.89 2.94 -0.90	29.56 3.00 -0.07	30.97 2.48 0.00	31.23 2.41 0.00	27.91 2.22 0.00	25.16 2.01 0.00	26.35 1.90 0.00	30.80 2.12 0.00
RAVENSWOOD___3 23535	20.98 1.80 0.00	17.53 1.41 0.00	14.37 1.10 0.00	15.81 1.19 0.00	15.81 1.20 0.00	19.15 1.41 0.00	21.67 1.66 0.00	22.54 1.82 0.00	24.87 2.10 0.00	25.99 2.34 -0.50	28.45 2.56 -1.05	28.11 2.66 0.00	28.76 2.53 -2.83	27.34 2.53 -2.84	27.72 2.20 -6.95	27.18 2.95 0.00	29.07 3.12 -0.90	29.76 3.20 -0.07	31.19 2.70 0.00	31.46 2.64 0.00	28.09 2.40 0.00	25.29 2.14 0.00	26.47 2.03 0.00	30.86 2.18 0.00

RAVENSWOOD___4 23820	21.02 1.84 0.00	17.57 1.45 0.00	14.40 1.14 0.00	15.84 1.22 0.00	15.83 1.22 0.00	19.17 1.43 0.00	21.69 1.68 0.00	22.58 1.86 0.00	24.90 2.12 0.00	26.02 2.38 -0.50	28.47 2.58 -1.05	28.14 2.68 0.00	28.78 2.54 -2.83	27.36 2.55 -2.84	27.74 2.21 -6.95	27.20 2.98 0.00	29.08 3.13 -0.90	29.77 3.20 -0.07	31.18 2.70 0.00	31.45 2.63 0.00	26.81 2.40 1.28	23.51 2.14 1.78	26.02 2.04 0.46	30.87 2.19 0.00
RCPI_TRUST___DRP 24196	21.00 1.81 0.00	17.54 1.42 0.00	14.38 1.12 0.00	15.82 1.20 0.00	15.82 1.21 0.00	19.17 1.43 0.00	21.69 1.68 0.00	22.59 1.87 0.00	24.94 2.17 0.00	26.06 2.41 -0.50	28.54 2.65 -1.05	28.21 2.76 0.00	28.85 2.62 -2.83	27.43 2.61 -2.84	27.79 2.26 -6.95	27.27 3.05 0.00	29.16 3.21 -0.90	29.86 3.29 -0.07	31.29 2.81 0.00	31.56 2.74 0.00	28.17 2.47 0.00	25.35 2.20 0.00	26.53 2.09 0.00	30.89 2.21 0.00
RENSSELAER___COGEN 23796	19.86 0.67 0.00	16.74 0.62 0.00	13.78 0.52 0.00	15.18 0.56 0.00	15.18 0.57 0.00	18.39 0.65 0.00	20.78 0.77 0.00	21.57 0.85 0.00	23.69 0.91 0.00	25.20 0.94 -1.10	28.05 0.88 -2.33	26.27 0.82 0.00	30.49 0.77 -6.32	29.04 0.74 -6.33	34.70 0.65 -15.48	25.05 0.82 0.00	25.92 0.77 -0.10	27.28 0.77 -0.01	28.94 0.46 0.00	29.30 0.48 0.00	26.18 0.48 0.00	23.55 0.41 0.00	24.72 0.27 0.00	28.92 0.24 0.00
REVERE_CPPR_DRP 24186	19.96 0.78 0.00	16.74 0.61 0.00	13.77 0.50 0.00	15.16 0.54 0.00	15.18 0.57 0.00	18.53 0.79 0.00	21.03 1.02 0.00	21.84 1.12 0.00	24.08 1.30 0.00	25.04 1.34 -0.55	27.46 1.46 -1.16	26.94 1.48 0.00	27.88 1.34 -3.14	26.36 1.25 -3.14	27.26 1.00 -7.68	25.52 1.29 0.00	26.31 1.26 0.00	27.68 1.19 0.00	29.62 1.13 0.00	29.97 1.15 0.00	26.65 0.95 0.00	23.98 0.83 0.00	25.16 0.72 0.00	29.39 0.71 0.00
RIVERBAY____ 323610	21.02 1.83 0.00	17.58 1.46 0.00	14.39 1.13 0.00	15.83 1.21 0.00	15.81 1.21 0.00	19.16 1.42 0.00	21.72 1.71 0.00	22.64 1.92 0.00	24.97 2.19 0.00	26.08 2.43 -0.50	28.53 2.65 -1.05	28.24 2.78 0.00	28.86 2.63 -2.83	27.46 2.64 -2.84	27.80 2.27 -6.95	27.25 3.03 0.00	29.14 3.19 -0.90	29.84 3.28 -0.07	31.27 2.78 0.00	31.57 2.75 0.00	28.21 2.52 0.00	25.37 2.22 0.00	26.57 2.13 0.00	30.94 2.26 0.00
ROCHESTER_9_IC 23652	20.02 0.83 0.00	16.70 0.58 0.00	13.66 0.39 0.00	15.04 0.42 0.00	15.03 0.43 0.00	18.37 0.62 0.00	20.71 0.70 0.00	21.34 0.62 0.00	23.48 0.70 0.00	23.86 0.71 0.00	25.52 0.68 0.00	26.07 0.61 0.00	23.86 0.46 0.00	22.34 0.37 0.00	18.74 0.16 0.00	24.36 0.14 0.00	25.06 0.01 0.00	26.27 -0.22 0.00	28.19 -0.30 0.00	28.55 -0.27 0.00	25.31 -0.38 0.00	22.75 -0.40 0.00	23.83 -0.62 0.00	28.04 -0.64 0.00
ROSETON___1 23587	20.69 1.51 0.00	17.30 1.18 0.00	14.19 0.92 0.00	15.61 1.00 0.00	15.61 1.00 0.00	18.94 1.19 0.00	21.41 1.40 0.00	22.27 1.55 0.00	24.55 1.78 0.00	25.62 1.98 -0.49	28.04 2.16 -1.04	27.71 2.26 0.00	28.36 2.14 -2.82	26.93 2.14 -2.83	27.34 1.85 -6.91	26.72 2.50 0.00	28.43 2.62 -0.76	29.24 2.68 -0.06	30.76 2.28 0.00	31.05 2.23 0.00	27.69 2.00 0.00	24.91 1.77 0.00	26.08 1.64 0.00	30.42 1.74 0.00
ROSETON___2 23588	20.69 1.51 0.00	17.30 1.18 0.00	14.19 0.92 0.00	15.61 1.00 0.00	15.61 1.00 0.00	18.94 1.19 0.00	21.41 1.40 0.00	22.27 1.55 0.00	24.55 1.78 0.00	25.62 1.98 -0.49	28.04 2.16 -1.04	27.71 2.26 0.00	28.36 2.14 -2.82	26.93 2.14 -2.83	27.34 1.85 -6.91	26.72 2.50 0.00	28.43 2.62 -0.76	29.24 2.68 -0.06	30.76 2.28 0.00	31.05 2.23 0.00	27.69 2.00 0.00	24.91 1.77 0.00	26.08 1.64 0.00	30.42 1.74 0.00
RUSSELL___1 23602	20.19 1.01 0.00	16.84 0.72 0.00	13.77 0.51 0.00	15.16 0.54 0.00	15.16 0.55 0.00	18.53 0.78 0.00	20.91 0.90 0.00	21.55 0.84 0.00	23.72 0.94 0.00	24.11 0.96 0.00	25.79 0.96 0.00	26.34 0.88 0.00	24.11 0.71 0.00	22.57 0.61 0.00	18.94 0.37 0.00	24.62 0.39 0.00	25.32 0.27 0.00	26.55 0.06 0.00	28.48 0.00 0.00	28.85 0.03 0.00	25.57 -0.12 0.00	22.97 -0.18 0.00	24.04 -0.40 0.00	28.28 -0.40 0.00
RUSSELL___2 23532	20.19 1.01 0.00	16.84 0.72 0.00	13.77 0.51 0.00	15.16 0.54 0.00	15.16 0.55 0.00	18.53 0.78 0.00	20.91 0.90 0.00	21.55 0.84 0.00	23.72 0.94 0.00	24.11 0.96 0.00	25.79 0.96 0.00	26.34 0.88 0.00	24.11 0.71 0.00	22.57 0.61 0.00	18.94 0.37 0.00	24.62 0.39 0.00	25.32 0.27 0.00	26.55 0.06 0.00	28.48 0.00 0.00	28.85 0.03 0.00	25.57 -0.12 0.00	22.97 -0.18 0.00	24.04 -0.40 0.00	28.28 -0.40 0.00
RUSSELL___3 23549	20.19 1.01 0.00	16.84 0.72 0.00	13.77 0.51 0.00	15.16 0.54 0.00	15.16 0.55 0.00	18.53 0.78 0.00	20.91 0.90 0.00	21.55 0.84 0.00	23.72 0.94 0.00	24.11 0.96 0.00	25.79 0.96 0.00	26.34 0.88 0.00	24.11 0.71 0.00	22.57 0.61 0.00	18.94 0.37 0.00	24.62 0.39 0.00	25.32 0.27 0.00	26.55 0.06 0.00	28.48 0.00 0.00	28.85 0.03 0.00	25.57 -0.12 0.00	22.97 -0.18 0.00	24.04 -0.40 0.00	28.28 -0.40 0.00
RUSSELL___4 23556	20.19 1.01 0.00	16.84 0.72 0.00	13.77 0.51 0.00	15.16 0.54 0.00	15.16 0.55 0.00	18.53 0.78 0.00	20.91 0.90 0.00	21.55 0.84 0.00	23.72 0.94 0.00	24.11 0.96 0.00	25.79 0.96 0.00	26.34 0.88 0.00	24.11 0.71 0.00	22.57 0.61 0.00	18.94 0.37 0.00	24.62 0.39 0.00	25.32 0.27 0.00	26.55 0.06 0.00	28.48 0.00 0.00	28.85 0.03 0.00	25.57 -0.12 0.00	22.97 -0.18 0.00	24.04 -0.40 0.00	28.28 -0.40 0.00
RUSSELL___STATION 23914	20.19 1.01 0.00	16.84 0.72 0.00	13.77 0.51 0.00	15.16 0.54 0.00	15.16 0.55 0.00	18.53 0.78 0.00	20.91 0.90 0.00	21.55 0.84 0.00	23.72 0.94 0.00	24.11 0.96 0.00	25.79 0.96 0.00	26.34 0.88 0.00	24.11 0.71 0.00	22.57 0.61 0.00	18.94 0.37 0.00	24.62 0.39 0.00	25.32 0.27 0.00	26.55 0.06 0.00	28.48 0.00 0.00	28.85 0.03 0.00	25.57 -0.12 0.00	22.97 -0.18 0.00	24.04 -0.40 0.00	28.28 -0.40 0.00
S SALMON___HYD 24043	19.30 0.12 0.00	16.19 0.07 0.00	13.31 0.04 0.00	14.64 0.02 0.00	14.65 0.04 0.00	17.87 0.13 0.00	20.21 0.20 0.00	20.97 0.25 0.00	23.08 0.31 0.00	22.81 0.29 0.63	23.72 0.21 1.33	25.57 0.12 0.00	19.85 0.07 3.61	18.40 0.05 3.62	9.72 -0.01 8.84	24.20 -0.03 0.00	24.97 -0.08 0.00	26.29 -0.21 0.00	28.17 -0.32 0.00	28.52 -0.30 0.00	25.44 -0.25 0.00	22.98 -0.16 0.00	24.19 -0.25 0.00	28.33 -0.35 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.17 0.98 0.00	16.80 0.68 0.00	13.71 0.45 0.00	15.10 0.48 0.00	15.09 0.48 0.00	18.41 0.67 0.00	20.57 0.56 0.00	21.02 0.30 0.00	23.09 0.32 0.00	23.44 0.29 0.00	25.05 0.21 0.00	25.58 0.13 0.00	23.37 -0.03 0.00	21.86 -0.12 0.00	18.26 -0.31 0.00	23.71 -0.52 0.00	24.31 -0.74 0.00	25.37 -1.13 0.00	27.18 -1.30 0.00	27.47 -1.35 0.00	24.41 -1.29 0.00	22.00 -1.15 0.00	23.06 -1.38 0.00	27.36 -1.32 0.00

SELKIRK___I 23801	19.76 0.57 0.00	16.76 0.64 0.00	13.81 0.54 0.00	15.20 0.59 0.00	15.21 0.60 0.00	18.43 0.69 0.00	20.82 0.81 0.00	21.60 0.88 0.00	23.74 0.97 0.00	25.17 0.95 -1.07	27.89 0.79 -2.27	26.09 0.63 0.00	30.13 0.58 -6.15	28.69 0.56 -6.16	34.13 0.50 -15.06	24.85 0.62 0.00	25.71 0.56 -0.10	27.07 0.57 -0.01	28.76 0.28 0.00	29.10 0.28 0.00	26.00 0.31 0.00	23.42 0.27 0.00	24.59 0.15 0.00	28.78 0.10 0.00
SELKIRK___II 23799	19.76 0.58 0.00	16.76 0.64 0.00	13.81 0.54 0.00	15.20 0.59 0.00	15.20 0.59 0.00	18.43 0.69 0.00	20.81 0.80 0.00	21.60 0.88 0.00	23.74 0.96 0.00	25.17 0.95 -1.07	27.89 0.78 -2.27	26.09 0.64 0.00	30.15 0.59 -6.17	28.72 0.58 -6.17	34.18 0.51 -15.09	24.85 0.62 0.00	25.71 0.57 -0.10	27.08 0.58 -0.01	28.77 0.28 0.00	29.12 0.30 0.00	26.01 0.32 0.00	23.43 0.28 0.00	24.60 0.16 0.00	28.78 0.10 0.00
SENECA_OSWGO___HYD 24041	19.15 -0.04 0.00	16.06 -0.06 0.00	13.21 -0.05 0.00	14.54 -0.08 0.00	14.54 -0.06 0.00	17.73 -0.01 0.00	19.99 -0.02 0.00	20.70 -0.02 0.00	22.76 -0.01 0.00	23.15 0.00 0.00	24.81 -0.03 0.00	25.38 -0.08 0.00	23.31 -0.08 0.00	21.87 -0.10 0.00	18.44 -0.13 0.00	24.05 -0.18 0.00	24.81 -0.23 0.00	26.15 -0.34 0.00	28.01 -0.48 0.00	28.32 -0.50 0.00	25.22 -0.48 0.00	22.73 -0.42 0.00	23.90 -0.54 0.00	28.02 -0.66 0.00
SENECA___ENERGY 23797	18.83 -0.35 0.00	15.84 -0.28 0.00	13.03 -0.24 0.00	14.36 -0.25 0.00	14.37 -0.24 0.00	17.56 -0.18 0.00	19.86 -0.15 0.00	20.62 -0.10 0.00	22.70 -0.08 0.00	23.08 -0.07 0.00	24.67 -0.16 0.00	25.29 -0.17 0.00	23.16 -0.23 0.00	21.70 -0.27 0.00	18.30 -0.28 0.00	23.92 -0.31 0.00	24.71 -0.34 0.00	26.00 -0.49 0.00	27.86 -0.62 0.00	28.21 -0.61 0.00	24.98 -0.71 0.00	22.44 -0.71 0.00	23.50 -0.94 0.00	27.57 -1.11 0.00
SHOEMAKER___GT 23640	20.55 1.36 0.00	17.19 1.07 0.00	14.10 0.84 0.00	15.52 0.90 0.00	15.52 0.91 0.00	18.84 1.09 0.00	21.29 1.28 0.00	22.13 1.41 0.00	24.40 1.62 0.00	25.39 1.80 -0.44	27.76 1.99 -0.93	27.52 2.06 0.00	27.87 1.96 -2.51	26.45 1.96 -2.52	26.43 1.70 -6.15	26.52 2.29 0.00	28.14 2.41 -0.68	29.02 2.47 -0.05	30.59 2.11 0.00	30.88 2.06 0.00	27.51 1.82 0.00	24.72 1.57 0.00	25.89 1.45 0.00	30.21 1.53 0.00
SHOREHAM_IC_1 23715	20.71 1.53 0.00	17.25 1.13 0.00	14.07 0.81 0.00	15.44 0.82 0.00	15.50 0.89 0.00	18.87 1.13 0.00	21.46 1.45 0.00	22.86 2.14 0.00	25.66 2.88 0.00	26.47 2.82 -0.50	28.62 2.73 -1.05	28.47 3.02 0.00	28.99 2.76 -2.83	27.69 2.88 -2.84	27.86 2.33 -6.95	27.34 3.11 0.00	29.39 3.44 -0.90	30.20 3.63 -0.07	31.70 3.15 -0.06	33.84 3.11 -1.91	31.54 2.91 -2.94	27.31 2.53 -1.64	33.95 2.67 -6.84	31.28 2.60 0.00
SHOREHAM_IC_2 23716	20.71 1.53 0.00	17.25 1.13 0.00	14.07 0.81 0.00	15.44 0.82 0.00	15.50 0.89 0.00	18.87 1.13 0.00	21.46 1.45 0.00	22.86 2.14 0.00	25.66 2.88 0.00	26.47 2.82 -0.50	28.62 2.73 -1.05	28.47 3.02 0.00	28.99 2.76 -2.83	27.69 2.88 -2.84	27.86 2.33 -6.95	27.34 3.11 0.00	29.39 3.44 -0.90	30.20 3.63 -0.07	31.70 3.15 -0.06	33.84 3.11 -1.91	31.54 2.91 -2.94	27.31 2.53 -1.64	33.95 2.67 -6.84	31.28 2.60 0.00
SISSONVILLE___ 23735	18.53 -0.65 0.00	15.60 -0.52 0.00	12.84 -0.42 0.00	14.20 -0.42 0.00	14.17 -0.44 0.00	17.24 -0.51 0.00	19.50 -0.51 0.00	20.14 -0.58 0.00	22.36 -0.42 0.00	13.01 -0.79 9.35	4.24 -0.80 19.80	24.68 -0.77 0.01	-30.99 -0.76 53.62	-32.40 -0.64 53.73	-113.39 -0.65 131.32	23.43 -0.80 0.00	24.28 -0.77 0.00	25.43 -1.06 0.00	27.52 -0.96 0.00	28.12 -0.71 0.00	25.07 -0.62 0.00	22.84 -0.31 0.00	24.48 0.04 0.00	28.81 0.13 0.00
SITHE_IND_GS1 24169	18.78 -0.40 0.00	15.77 -0.35 0.00	12.98 -0.28 0.00	14.29 -0.33 0.00	14.29 -0.32 0.00	17.40 -0.34 0.00	19.59 -0.42 0.00	20.28 -0.44 0.00	22.29 -0.48 0.00	22.66 -0.49 0.00	24.30 -0.54 0.00	24.88 -0.57 0.00	22.85 -0.54 0.00	21.45 -0.52 0.00	18.11 -0.47 0.00	23.60 -0.63 0.00	24.36 -0.69 0.00	25.69 -0.80 0.00	27.55 -0.94 0.00	27.86 -0.96 0.00	24.81 -0.88 0.00	22.35 -0.80 0.00	23.52 -0.92 0.00	27.60 -1.08 0.00
SITHE_IND_GS2 24170	18.78 -0.40 0.00	15.77 -0.35 0.00	12.98 -0.28 0.00	14.29 -0.33 0.00	14.29 -0.32 0.00	17.40 -0.34 0.00	19.59 -0.42 0.00	20.28 -0.44 0.00	22.29 -0.48 0.00	22.66 -0.49 0.00	24.30 -0.54 0.00	24.88 -0.57 0.00	22.85 -0.54 0.00	21.45 -0.52 0.00	18.11 -0.47 0.00	23.60 -0.63 0.00	24.36 -0.69 0.00	25.69 -0.80 0.00	27.55 -0.94 0.00	27.86 -0.96 0.00	24.81 -0.88 0.00	22.35 -0.80 0.00	23.52 -0.92 0.00	27.60 -1.08 0.00
SITHE_IND_GS3 24171	18.78 -0.40 0.00	15.77 -0.35 0.00	12.98 -0.28 0.00	14.29 -0.33 0.00	14.29 -0.32 0.00	17.40 -0.34 0.00	19.59 -0.42 0.00	20.28 -0.44 0.00	22.29 -0.48 0.00	22.66 -0.49 0.00	24.30 -0.54 0.00	24.88 -0.57 0.00	22.85 -0.54 0.00	21.45 -0.52 0.00	18.11 -0.47 0.00	23.60 -0.63 0.00	24.36 -0.69 0.00	25.69 -0.80 0.00	27.55 -0.94 0.00	27.86 -0.96 0.00	24.81 -0.88 0.00	22.35 -0.80 0.00	23.52 -0.92 0.00	27.60 -1.08 0.00
SITHE_IND_GS4 24172	18.78 -0.40 0.00	15.77 -0.35 0.00	12.98 -0.28 0.00	14.29 -0.33 0.00	14.29 -0.32 0.00	17.40 -0.34 0.00	19.59 -0.42 0.00	20.28 -0.44 0.00	22.29 -0.48 0.00	22.66 -0.49 0.00	24.30 -0.54 0.00	24.88 -0.57 0.00	22.85 -0.54 0.00	21.45 -0.52 0.00	18.11 -0.47 0.00	23.60 -0.63 0.00	24.36 -0.69 0.00	25.69 -0.80 0.00	27.55 -0.94 0.00	27.86 -0.96 0.00	24.81 -0.88 0.00	22.35 -0.80 0.00	23.52 -0.92 0.00	27.60 -1.08 0.00
SITHE___BATAVIA 24024	20.47 1.28 0.00	17.03 0.91 0.00	13.89 0.63 0.00	15.30 0.69 0.00	15.29 0.68 0.00	18.69 0.95 0.00	20.95 0.93 0.00	21.40 0.68 0.00	23.55 0.77 0.00	23.91 0.76 0.00	25.55 0.71 0.00	26.06 0.61 0.00	23.81 0.42 0.00	22.27 0.30 0.00	18.62 0.05 0.00	24.15 -0.07 0.00	24.75 -0.29 0.00	25.86 -0.64 0.00	27.72 -0.77 0.00	28.07 -0.75 0.00	24.91 -0.78 0.00	22.42 -0.73 0.00	23.53 -0.91 0.00	27.91 -0.77 0.00
SITHE___INDEPEND 23800	18.78 -0.40 0.00	15.77 -0.35 0.00	12.98 -0.28 0.00	14.29 -0.33 0.00	14.29 -0.32 0.00	17.40 -0.34 0.00	19.59 -0.42 0.00	20.28 -0.44 0.00	22.29 -0.48 0.00	22.66 -0.49 0.00	24.30 -0.54 0.00	24.88 -0.57 0.00	22.85 -0.54 0.00	21.45 -0.52 0.00	18.11 -0.47 0.00	23.60 -0.63 0.00	24.36 -0.69 0.00	25.69 -0.80 0.00	27.55 -0.94 0.00	27.86 -0.96 0.00	24.81 -0.88 0.00	22.35 -0.80 0.00	23.52 -0.92 0.00	27.60 -1.08 0.00
SITHE___MASSENA 23902	18.47 -0.71 0.00	15.55 -0.56 0.00	12.80 -0.46 0.00	14.14 -0.48 0.00	14.11 -0.50 0.00	17.12 -0.62 0.00	19.34 -0.67 0.00	19.94 -0.78 0.00	22.04 -0.74 0.00	10.59 -1.02 11.55	-0.66 -1.06 24.44	24.42 -1.03 0.01	-43.77 -0.97 66.20	-45.23 -0.86 66.33	-144.28 -0.73 162.12	23.30 -0.92 0.00	24.17 -0.88 0.00	25.55 -0.94 0.00	27.86 -0.62 0.00	28.29 -0.53 0.00	25.20 -0.50 0.00	22.77 -0.38 0.00	24.35 -0.09 0.00	28.70 0.02 0.00

SITHE___OGDNSBRG 24021	18.69 -0.50 0.00	15.73 -0.39 0.00	12.95 -0.32 0.00	14.29 -0.32 0.00	14.26 -0.35 0.00	17.33 -0.41 0.00	19.64 -0.37 0.00	20.27 -0.45 0.00	22.47 -0.30 0.00	12.06 -0.64 10.45	2.08 -0.64 22.12	24.85 -0.60 0.01	-37.11 -0.61 59.90	-38.56 -0.51 60.02	-128.59 -0.46 146.70	23.66 -0.57 0.00	24.54 -0.51 0.00	25.89 -0.60 0.00	28.23 -0.26 0.00	28.71 -0.11 0.00	25.56 -0.13 0.00	23.13 -0.02 0.00	24.75 0.30 0.00	29.13 0.45 0.00
SITHE___STERLING 23777	19.79 0.61 0.00	16.60 0.48 0.00	13.66 0.39 0.00	15.04 0.42 0.00	15.06 0.45 0.00	18.37 0.63 0.00	20.81 0.80 0.00	21.61 0.89 0.00	23.79 1.01 0.00	25.13 1.05 -0.92	27.93 1.13 -1.96	26.61 1.15 0.00	29.76 1.06 -5.31	28.26 0.97 -5.31	32.34 0.78 -12.99	25.23 1.01 0.00	26.02 0.97 0.00	27.39 0.90 0.00	29.30 0.82 0.00	29.64 0.82 0.00	26.38 0.68 0.00	23.73 0.58 0.00	24.91 0.47 0.00	29.12 0.44 0.00
SOUTH CAIRO___GT 23612	20.58 1.39 0.00	17.31 1.19 0.00	14.22 0.96 0.00	15.66 1.04 0.00	15.66 1.05 0.00	19.02 1.28 0.00	21.55 1.54 0.00	22.42 1.70 0.00	24.71 1.93 0.00	25.89 2.03 -0.70	28.41 2.09 -1.48	27.52 2.07 0.00	29.34 1.93 -4.02	27.83 1.84 -4.02	30.00 1.61 -9.82	26.38 2.15 0.00	27.72 2.22 -0.45	28.78 2.25 -0.04	30.42 1.93 0.00	30.76 1.94 0.00	27.43 1.73 0.00	24.64 1.50 0.00	25.81 1.36 0.00	30.10 1.42 0.00
SOUTH HAMPTN___IC 23720	21.41 2.23 0.00	17.81 1.69 0.00	14.54 1.27 0.00	15.96 1.34 0.00	16.03 1.43 0.00	19.55 1.81 0.00	22.27 2.26 0.00	23.70 2.98 0.00	26.59 3.82 0.00	27.54 3.89 -0.50	29.90 4.01 -1.05	29.87 4.42 0.00	30.34 4.11 -2.83	29.03 4.22 -2.84	29.03 3.50 -6.95	28.90 4.67 0.00	31.03 5.07 -0.90	31.86 5.30 -0.07	33.39 4.84 -0.06	35.47 4.75 -1.90	32.90 4.28 -2.92	28.46 3.67 -1.64	35.02 3.74 -6.84	32.43 3.75 0.00
SOUTHOLD___IC 23719	21.71 2.53 0.00	18.07 1.95 0.00	14.74 1.47 0.00	16.18 1.57 0.00	16.27 1.66 0.00	19.85 2.11 0.00	22.64 2.63 0.00	24.11 3.39 0.00	27.06 4.29 0.00	28.03 4.38 -0.50	30.44 4.56 -1.05	30.45 4.99 0.00	30.88 4.65 -2.83	29.55 4.73 -2.84	29.49 3.96 -6.95	29.51 5.28 0.00	31.63 5.68 -0.90	32.52 5.96 -0.07	34.14 5.60 -0.06	36.25 5.52 -1.90	33.54 4.93 -2.92	29.00 4.21 -1.64	35.55 4.26 -6.84	32.96 4.29 0.00
ST LAWRENCE___ 23600	18.38 -0.80 0.00	15.48 -0.64 0.00	12.74 -0.53 0.00	14.07 -0.55 0.00	14.03 -0.58 0.00	17.02 -0.72 0.00	19.20 -0.81 0.00	19.79 -0.93 0.00	21.74 -1.03 0.00	9.82 -1.16 12.17	-2.14 -1.22 25.76	24.24 -1.21 0.01	-47.50 -1.12 69.78	-49.01 -1.06 69.92	-153.18 -0.86 170.89	23.11 -1.11 0.00	23.97 -1.08 0.00	25.46 -1.03 0.00	27.78 -0.70 0.00	28.15 -0.67 0.00	25.08 -0.62 0.00	22.64 -0.50 0.00	24.21 -0.24 0.00	28.54 -0.14 0.00
STATION 5_MISC_HYD 23604	20.02 0.83 0.00	16.70 0.58 0.00	13.66 0.39 0.00	15.04 0.42 0.00	15.03 0.43 0.00	18.37 0.62 0.00	20.71 0.70 0.00	21.34 0.62 0.00	23.48 0.70 0.00	23.86 0.71 0.00	25.52 0.68 0.00	26.07 0.61 0.00	23.86 0.46 0.00	22.34 0.37 0.00	18.74 0.16 0.00	24.36 0.14 0.00	25.06 0.01 0.00	26.27 -0.22 0.00	28.19 -0.30 0.00	28.55 -0.27 0.00	25.31 -0.38 0.00	22.75 -0.40 0.00	23.83 -0.62 0.00	28.04 -0.64 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.90 0.71 0.00	16.61 0.50 0.00	13.60 0.34 0.00	14.97 0.35 0.00	14.98 0.37 0.00	18.31 0.57 0.00	20.70 0.69 0.00	21.39 0.67 0.00	23.56 0.79 0.00	23.96 0.81 0.00	25.67 0.83 0.00	26.23 0.78 0.00	24.04 0.65 0.00	22.52 0.55 0.00	18.90 0.33 0.00	24.60 0.37 0.00	25.32 0.27 0.00	26.55 0.06 0.00	28.42 -0.07 0.00	28.75 -0.06 0.00	25.52 -0.17 0.00	22.92 -0.22 0.00	24.00 -0.44 0.00	28.17 -0.51 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.84 0.65 0.00	16.55 0.43 0.00	13.54 0.27 0.00	14.90 0.28 0.00	14.90 0.29 0.00	18.20 0.46 0.00	20.54 0.53 0.00	21.18 0.46 0.00	23.31 0.53 0.00	23.69 0.54 0.00	25.35 0.52 0.00	25.90 0.45 0.00	23.71 0.31 0.00	22.20 0.23 0.00	18.62 0.05 0.00	24.21 -0.02 0.00	24.91 -0.14 0.00	26.13 -0.37 0.00	28.02 -0.46 0.00	28.38 -0.44 0.00	25.17 -0.53 0.00	22.62 -0.53 0.00	23.68 -0.77 0.00	27.85 -0.83 0.00
STEEL___WIND 323596	20.41 1.22 0.00	16.98 0.86 0.00	13.86 0.60 0.00	15.26 0.64 0.00	15.26 0.65 0.00	18.63 0.89 0.00	20.85 0.84 0.00	21.35 0.63 0.00	23.47 0.70 0.00	23.84 0.69 0.00	25.52 0.68 0.00	26.05 0.60 0.00	23.80 0.40 0.00	22.27 0.30 0.00	18.61 0.04 0.00	24.19 -0.04 0.00	24.80 -0.24 0.00	25.87 -0.63 0.00	27.66 -0.82 0.00	27.93 -0.89 0.00	24.82 -0.87 0.00	22.36 -0.78 0.00	23.45 -0.99 0.00	27.78 -0.90 0.00
STEUBEN_REC_LFGE 323667	20.56 1.38 0.00	17.09 0.97 0.00	13.98 0.72 0.00	15.38 0.77 0.00	15.37 0.77 0.00	18.75 1.01 0.00	21.23 1.22 0.00	21.98 1.27 0.00	24.17 1.40 0.00	24.61 1.45 0.00	26.50 1.66 0.00	27.21 1.76 0.00	25.06 1.66 0.00	23.53 1.56 0.00	19.68 1.11 0.00	25.65 1.42 0.00	26.32 1.27 0.00	27.43 0.94 0.00	29.13 0.65 0.00	29.36 0.54 0.00	26.03 0.34 0.00	23.37 0.22 0.00	24.47 0.03 0.00	28.67 -0.01 0.00
STONY___BROOK 24151	21.00 1.81 0.00	17.48 1.36 0.00	14.26 1.00 0.00	15.66 1.04 0.00	15.72 1.11 0.00	19.14 1.39 0.00	21.74 1.73 0.00	23.00 2.28 0.00	25.68 2.91 0.00	26.66 3.01 -0.50	28.97 3.08 -1.05	28.83 3.38 0.00	29.31 3.08 -2.83	27.98 3.17 -2.84	27.97 2.44 -6.95	27.49 3.26 0.00	29.54 3.59 -0.90	30.33 3.77 -0.07	31.84 3.29 -0.07	33.98 3.24 -1.93	31.82 3.16 -2.96	27.57 2.79 -1.64	34.11 2.82 -6.84	31.49 2.81 0.00
STURGEON_POOL_HYD 23609	20.58 1.39 0.00	17.16 1.04 0.00	14.05 0.79 0.00	15.46 0.84 0.00	15.46 0.85 0.00	18.78 1.03 0.00	21.24 1.23 0.00	22.10 1.38 0.00	24.40 1.63 0.00	25.63 1.88 -0.60	28.25 2.14 -1.27	27.73 2.28 0.00	29.02 2.20 -3.42	27.58 2.19 -3.42	28.83 1.90 -8.36	26.74 2.51 0.00	28.40 2.75 -0.61	29.38 2.84 -0.05	30.88 2.40 0.00	31.15 2.33 0.00	27.73 2.04 0.00	24.91 1.76 0.00	26.04 1.60 0.00	30.34 1.66 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.72 1.53 0.00	17.32 1.20 0.00	14.20 0.94 0.00	15.63 1.01 0.00	15.63 1.02 0.00	18.97 1.23 0.00	21.44 1.43 0.00	22.31 1.59 0.00	24.60 1.83 0.00	25.63 2.03 -0.45	28.04 2.24 -0.96	27.79 2.34 0.00	28.22 2.23 -2.59	26.80 2.23 -2.60	26.86 1.93 -6.35	26.84 2.62 0.00	28.54 2.76 -0.72	29.38 2.84 -0.06	30.90 2.42 0.00	31.18 2.36 0.00	27.78 2.09 0.00	24.97 1.82 0.00	26.14 1.69 0.00	30.48 1.80 0.00
SYNERGY___BIOGAS 323694	20.47 1.28 0.00	17.03 0.91 0.00	13.89 0.63 0.00	15.30 0.69 0.00	15.29 0.68 0.00	18.69 0.95 0.00	20.95 0.93 0.00	21.40 0.68 0.00	23.55 0.77 0.00	23.91 0.76 0.00	25.55 0.71 0.00	26.06 0.61 0.00	23.81 0.42 0.00	22.27 0.30 0.00	18.62 0.05 0.00	24.15 -0.07 0.00	24.75 -0.29 0.00	25.86 -0.64 0.00	27.72 -0.77 0.00	28.07 -0.75 0.00	24.91 -0.78 0.00	22.42 -0.73 0.00	23.53 -0.91 0.00	27.91 -0.77 0.00

SYRACUSE___ENERGY_ST1 323597	19.32 0.13 0.00	16.20 0.08 0.00	13.32 0.06 0.00	14.66 0.04 0.00	14.67 0.06 0.00	17.89 0.14 0.00	20.18 0.17 0.00	20.91 0.19 0.00	22.99 0.22 0.00	23.39 0.24 0.00	25.07 0.23 0.00	25.66 0.21 0.00	23.57 0.18 0.00	22.12 0.15 0.00	18.64 0.07 0.00	24.31 0.08 0.00	25.08 0.04 0.00	26.42 -0.08 0.00	28.28 -0.20 0.00	28.60 -0.22 0.00	25.45 -0.25 0.00	22.91 -0.24 0.00	24.07 -0.37 0.00	28.23 -0.46 0.00
SYRACUSE___ENERGY_ST2 323598	19.32 0.13 0.00	16.20 0.08 0.00	13.32 0.06 0.00	14.66 0.04 0.00	14.67 0.06 0.00	17.89 0.14 0.00	20.18 0.17 0.00	20.91 0.19 0.00	22.99 0.22 0.00	23.39 0.24 0.00	25.07 0.23 0.00	25.66 0.21 0.00	23.57 0.18 0.00	22.12 0.15 0.00	18.64 0.07 0.00	24.31 0.08 0.00	25.08 0.04 0.00	26.42 -0.08 0.00	28.28 -0.20 0.00	28.60 -0.22 0.00	25.45 -0.25 0.00	22.91 -0.24 0.00	24.07 -0.37 0.00	28.23 -0.46 0.00
SYRACUSE___POWER 24017	19.35 0.16 0.00	16.23 0.10 0.00	13.34 0.08 0.00	14.67 0.05 0.00	14.68 0.07 0.00	17.90 0.16 0.00	20.21 0.20 0.00	20.95 0.23 0.00	23.03 0.26 0.00	23.42 0.27 0.00	25.12 0.29 0.00	25.73 0.28 0.00	23.64 0.24 0.00	22.18 0.21 0.00	18.70 0.13 0.00	24.39 0.17 0.00	25.17 0.13 0.00	26.51 0.02 0.00	28.36 -0.12 0.00	28.66 -0.16 0.00	25.51 -0.18 0.00	22.97 -0.18 0.00	24.12 -0.32 0.00	28.30 -0.38 0.00
TRIGEN___CC 323695	20.96 1.76 -0.01	17.47 1.35 0.00	14.28 1.02 0.00	15.70 1.08 0.00	15.72 1.12 0.00	19.10 1.36 0.00	21.64 1.63 0.00	22.66 1.94 0.00	25.09 2.31 0.00	26.15 2.50 -0.50	28.59 2.70 -1.05	28.40 2.95 0.00	28.91 2.68 -2.84	27.55 2.73 -2.85	27.81 2.28 -6.96	27.24 3.02 0.00	29.20 3.25 -0.90	29.94 3.38 -0.07	31.89 2.92 -0.49	38.14 2.88 -6.44	39.04 2.66 -10.68	27.14 2.35 -1.64	33.51 2.22 -6.84	30.92 2.24 0.00
UNION___PROCESSING_DRP 323587	19.93 0.74 0.00	16.63 0.51 0.00	13.60 0.34 0.00	14.97 0.36 0.00	14.97 0.36 0.00	18.29 0.55 0.00	20.61 0.60 0.00	21.24 0.52 0.00	23.36 0.58 0.00	23.73 0.58 0.00	25.39 0.56 0.00	25.93 0.48 0.00	23.73 0.34 0.00	22.22 0.25 0.00	18.64 0.07 0.00	24.24 0.01 0.00	24.92 -0.13 0.00	26.13 -0.36 0.00	28.04 -0.45 0.00	28.39 -0.43 0.00	25.18 -0.51 0.00	22.63 -0.52 0.00	23.71 -0.73 0.00	27.92 -0.76 0.00
UPPER HUDSON___HYD 24058	20.77 1.58 0.00	17.44 1.32 0.00	14.35 1.09 0.00	15.83 1.21 0.00	15.82 1.21 0.00	19.17 1.43 0.00	21.73 1.72 0.00	22.62 1.90 0.00	24.84 2.06 0.00	26.57 1.95 -1.47	30.02 2.06 -3.12	27.40 1.95 0.00	33.09 1.87 -7.82	31.53 1.73 -7.84	39.29 1.57 -19.15	26.19 1.97 0.00	26.90 1.73 -0.11	28.32 1.82 -0.01	30.08 1.60 0.00	30.35 1.53 0.00	27.20 1.51 0.00	24.51 1.37 0.00	25.71 1.26 0.00	29.93 1.25 0.00
UPPER RAQUET___HYD 24056	18.53 -0.65 0.00	15.60 -0.52 0.00	12.84 -0.42 0.00	14.20 -0.42 0.00	14.17 -0.44 0.00	17.24 -0.51 0.00	19.50 -0.51 0.00	20.14 -0.58 0.00	22.36 -0.42 0.00	13.01 -0.79 9.35	4.24 -0.80 19.80	24.68 -0.77 0.01	-30.99 -0.76 53.62	-32.40 -0.64 53.73	-113.39 -0.65 131.32	23.43 -0.80 0.00	24.28 -0.77 0.00	25.43 -1.06 0.00	27.52 -0.96 0.00	28.12 -0.71 0.00	25.07 -0.62 0.00	22.84 -0.31 0.00	24.48 0.04 0.00	28.81 0.13 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.18 0.99 0.00	16.93 0.81 0.00	13.91 0.65 0.00	15.32 0.70 0.00	15.33 0.72 0.00	18.66 0.92 0.00	21.07 1.06 0.00	21.86 1.15 0.00	24.07 1.29 0.00	24.52 1.37 0.00	26.33 1.49 0.00	26.97 1.52 0.00	24.82 1.43 0.00	23.33 1.36 0.00	19.72 1.15 0.00	25.75 1.53 0.00	26.61 1.56 0.00	28.03 1.53 0.00	29.88 1.40 0.00	30.21 1.39 0.00	26.92 1.23 0.00	24.21 1.06 0.00	25.43 0.98 0.00	29.73 1.05 0.00
VISCHER___FERRY HYD 24020	20.50 1.31 0.00	17.23 1.12 0.00	14.19 0.93 0.00	15.64 1.03 0.00	15.63 1.03 0.00	18.93 1.19 0.00	21.40 1.39 0.00	22.22 1.50 0.00	24.40 1.63 0.00	26.15 1.65 -1.35	29.40 1.70 -2.86	27.11 1.66 0.00	32.63 1.53 -7.70	31.13 1.45 -7.71	38.66 1.24 -18.86	25.77 1.54 0.00	26.62 1.47 -0.10	28.03 1.53 -0.01	29.78 1.29 0.00	30.16 1.34 0.00	26.97 1.28 0.00	24.26 1.11 0.00	25.42 0.97 0.00	29.71 1.03 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.88 1.70 0.00	17.44 1.33 0.00	14.30 1.03 0.00	15.74 1.12 0.00	15.74 1.13 0.00	19.09 1.35 0.00	21.58 1.57 0.00	22.45 1.73 0.00	24.77 1.99 0.00	25.86 2.22 -0.48	28.31 2.45 -1.02	28.02 2.56 0.00	28.59 2.44 -2.75	27.18 2.45 -2.76	27.44 2.13 -6.74	27.12 2.89 0.00	28.94 3.06 -0.83	29.70 3.14 -0.06	31.17 2.69 0.00	31.44 2.61 0.00	28.04 2.34 0.00	25.24 2.09 0.00	26.41 1.96 0.00	30.79 2.11 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.00 1.81 0.00	17.54 1.43 0.00	14.38 1.12 0.00	15.82 1.20 0.00	15.82 1.21 0.00	19.17 1.43 0.00	21.69 1.68 0.00	22.59 1.88 0.00	24.94 2.17 0.00	26.06 2.42 -0.50	28.54 2.65 -1.05	28.21 2.76 0.00	28.85 2.62 -2.83	27.43 2.61 -2.84	27.79 2.26 -6.95	27.27 3.05 0.00	29.16 3.21 -0.90	29.86 3.29 -0.07	31.29 2.81 0.00	31.56 2.75 0.00	28.17 2.48 0.00	25.35 2.21 0.00	26.53 2.09 0.00	30.90 2.22 0.00
WADING RIVER_IC_1 23522	20.64 1.46 0.00	17.19 1.07 0.00	14.03 0.76 0.00	15.39 0.78 0.00	15.45 0.84 0.00	18.81 1.07 0.00	21.39 1.38 0.00	22.80 2.08 0.00	25.60 2.83 0.00	26.40 2.75 -0.50	28.53 2.65 -1.05	28.40 2.95 0.00	28.93 2.70 -2.83	27.63 2.82 -2.84	27.81 2.28 -6.95	27.28 3.05 0.00	29.32 3.37 -0.90	30.12 3.56 -0.07	31.61 3.07 -0.06	33.73 3.01 -1.90	31.43 2.83 -2.92	27.24 2.46 -1.64	33.89 2.61 -6.84	31.21 2.53 0.00
WADING RIVER_IC_2 23547	20.64 1.46 0.00	17.19 1.07 0.00	14.03 0.76 0.00	15.39 0.78 0.00	15.45 0.84 0.00	18.81 1.07 0.00	21.39 1.38 0.00	22.80 2.08 0.00	25.60 2.83 0.00	26.40 2.75 -0.50	28.53 2.65 -1.05	28.40 2.95 0.00	28.93 2.70 -2.83	27.63 2.82 -2.84	27.81 2.28 -6.95	27.28 3.05 0.00	29.32 3.37 -0.90	30.12 3.56 -0.07	31.61 3.07 -0.06	33.73 3.01 -1.90	31.43 2.83 -2.92	27.24 2.46 -1.64	33.89 2.61 -6.84	31.21 2.53 0.00
WADING RIVER_IC_3 23601	20.64 1.46 0.00	17.19 1.07 0.00	14.03 0.76 0.00	15.39 0.78 0.00	15.45 0.84 0.00	18.81 1.07 0.00	21.39 1.38 0.00	22.80 2.08 0.00	25.60 2.83 0.00	26.40 2.75 -0.50	28.53 2.65 -1.05	28.40 2.95 0.00	28.93 2.70 -2.83	27.63 2.82 -2.84	27.81 2.28 -6.95	27.28 3.05 0.00	29.32 3.37 -0.90	30.12 3.56 -0.07	31.61 3.07 -0.06	33.73 3.01 -1.90	31.43 2.83 -2.92	27.24 2.46 -1.64	33.89 2.61 -6.84	31.21 2.53 0.00
WALDEN___HYDRO 24148	20.82 1.64 0.00	17.38 1.26 0.00	14.23 0.96 0.00	15.65 1.03 0.00	15.65 1.04 0.00	19.00 1.26 0.00	21.50 1.49 0.00	22.38 1.66 0.00	24.69 1.92 0.00	25.82 2.15 -0.52	28.33 2.40 -1.10	27.97 2.52 0.00	28.75 2.39 -2.96	27.35 2.42 -2.96	27.92 2.10 -7.24	27.08 2.85 0.00	28.82 3.04 -0.73	29.70 3.15 -0.06	31.23 2.75 0.00	31.49 2.67 0.00	28.05 2.36 0.00	25.21 2.06 0.00	26.36 1.92 0.00	30.71 2.03 0.00

WARRENSBURG____ 23737	20.77 1.58 0.00	17.44 1.32 0.00	14.35 1.09 0.00	15.83 1.21 0.00	15.82 1.21 0.00	19.17 1.43 0.00	21.73 1.72 0.00	22.62 1.90 0.00	24.84 2.06 0.00	26.57 1.95 -1.47	30.02 2.06 -3.12	27.40 1.95 0.00	33.09 1.87 -7.82	31.53 1.73 -7.84	39.29 1.57 -19.15	26.19 1.97 0.00	26.90 1.73 -0.11	28.32 1.82 -0.01	30.08 1.60 0.00	30.35 1.53 0.00	27.20 1.51 0.00	24.51 1.37 0.00	25.71 1.26 0.00	29.93 1.25 0.00
WATERSIDE____6 8 9 23538	21.02 1.84 0.00	17.57 1.45 0.00	14.40 1.14 0.00	15.84 1.22 0.00	15.83 1.22 0.00	19.17 1.43 0.00	21.69 1.68 0.00	22.58 1.86 0.00	24.90 2.12 0.00	26.02 2.38 -0.50	28.47 2.58 -1.05	28.14 2.68 0.00	28.78 2.54 -2.83	27.36 2.55 -2.84	27.74 2.21 -6.95	27.20 2.98 0.00	29.08 3.13 -0.90	29.77 3.20 -0.07	31.18 2.70 0.00	31.45 2.63 0.00	26.81 2.40 1.28	23.51 2.14 1.78	26.02 2.04 0.46	30.87 2.19 0.00
WDELAWARE____HYD 323627	19.63 0.45 0.00	16.37 0.25 0.00	13.40 0.13 0.00	14.76 0.14 0.00	14.77 0.16 0.00	17.99 0.25 0.00	20.47 0.45 0.00	21.33 0.61 0.00	23.60 0.82 0.00	24.79 1.06 -0.57	27.31 1.26 -1.21	26.82 1.36 0.00	28.01 1.33 -3.28	26.64 1.38 -3.28	27.82 1.22 -8.02	25.93 1.70 0.00	27.64 1.94 -0.65	28.54 2.00 -0.05	29.96 1.48 0.00	30.25 1.44 0.00	26.86 1.17 0.00	24.07 0.92 0.00	25.09 0.64 0.00	29.13 0.45 0.00
WEST BABYLON____IC 23714	21.33 2.14 0.00	17.74 1.62 0.00	14.47 1.21 0.00	15.90 1.28 0.00	15.94 1.33 0.00	19.39 1.64 0.00	22.03 2.02 0.00	23.21 2.49 0.00	25.80 3.03 0.00	26.86 3.22 -0.50	29.21 3.32 -1.05	29.07 3.62 0.00	29.52 3.28 -2.83	28.16 3.35 -2.85	28.28 2.75 -6.96	27.84 3.62 0.00	29.87 3.92 -0.90	30.67 4.11 -0.07	32.32 3.68 -0.16	35.39 3.64 -2.92	33.78 3.42 -4.67	27.86 3.08 -1.64	34.31 3.02 -6.84	31.73 3.05 0.00
WEST CANADA____HYD 24049	19.56 0.38 0.00	16.43 0.31 0.00	13.55 0.28 0.00	14.95 0.33 0.00	14.94 0.34 0.00	18.16 0.42 0.00	20.52 0.51 0.00	21.29 0.58 0.00	23.41 0.63 0.00	26.20 0.63 -2.42	30.62 0.65 -5.13	26.11 0.66 0.00	37.94 0.64 -13.91	36.51 0.61 -13.93	53.14 0.52 -34.05	24.85 0.63 0.00	25.65 0.60 0.00	27.10 0.61 0.00	29.05 0.56 0.00	29.38 0.55 0.00	26.20 0.51 0.00	23.58 0.43 0.00	24.82 0.38 0.00	29.05 0.37 0.00
WESTERN_NY_WIND 24143	20.46 1.28 0.00	17.03 0.91 0.00	13.89 0.63 0.00	15.30 0.69 0.00	15.29 0.68 0.00	18.69 0.95 0.00	20.94 0.93 0.00	21.39 0.67 0.00	23.53 0.75 0.00	23.88 0.73 0.00	25.52 0.68 0.00	26.03 0.58 0.00	23.79 0.39 0.00	22.24 0.27 0.00	18.60 0.03 0.00	24.12 -0.11 0.00	24.72 -0.33 0.00	25.81 -0.69 0.00	27.67 -0.81 0.00	28.03 -0.79 0.00	24.88 -0.82 0.00	22.39 -0.76 0.00	23.50 -0.94 0.00	27.88 -0.79 0.00
WESTOVER____LESR 323668	19.87 0.69 0.00	16.66 0.54 0.00	13.69 0.43 0.00	15.07 0.45 0.00	15.09 0.47 0.00	18.38 0.64 0.00	20.72 0.71 0.00	21.49 0.77 0.00	23.66 0.89 0.00	24.08 0.93 0.00	25.85 1.01 0.00	26.46 1.01 0.00	24.36 0.96 0.00	22.86 0.89 0.00	19.27 0.70 0.00	25.20 0.98 0.00	26.01 0.96 0.00	27.34 0.85 0.00	29.13 0.65 0.00	29.35 0.53 0.00	26.19 0.50 0.00	23.59 0.44 0.00	24.77 0.33 0.00	29.00 0.32 0.00
WETHRSFD_WT_PWR 323626	20.21 1.02 0.00	16.81 0.69 0.00	13.73 0.47 0.00	15.11 0.50 0.00	15.12 0.51 0.00	18.45 0.71 0.00	20.71 0.70 0.00	21.26 0.54 0.00	23.37 0.59 0.00	23.79 0.64 0.00	25.53 0.69 0.00	26.12 0.67 0.00	23.91 0.52 0.00	22.38 0.41 0.00	18.73 0.16 0.00	24.39 0.17 0.00	24.99 -0.06 0.00	26.06 -0.43 0.00	27.78 -0.71 0.00	28.04 -0.78 0.00	24.92 -0.77 0.00	22.41 -0.74 0.00	23.57 -0.88 0.00	27.88 -0.80 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.75 1.56 0.00	17.34 1.22 0.00	14.21 0.95 0.00	15.65 1.03 0.00	15.65 1.04 0.00	18.98 1.24 0.00	21.44 1.43 0.00	22.31 1.59 0.00	24.60 1.82 0.00	25.68 2.04 -0.48	28.11 2.26 -1.02	27.80 2.35 0.00	28.39 2.24 -2.75	27.00 2.27 -2.76	27.29 1.97 -6.74	26.89 2.67 0.00	28.69 2.82 -0.83	29.44 2.89 -0.06	30.91 2.42 0.00	31.18 2.37 0.00	27.81 2.12 0.00	25.06 1.91 0.00	26.22 1.78 0.00	30.59 1.91 0.00
YORK____WARBASSE 23770	21.13 1.94 0.00	17.65 1.53 0.00	14.46 1.20 0.00	15.90 1.28 0.00	15.89 1.28 0.00	19.24 1.49 0.00	21.76 1.75 0.00	22.66 1.94 0.00	25.00 2.22 0.00	26.11 2.47 -0.50	28.59 2.70 -1.05	28.25 2.80 0.00	28.86 2.63 -2.83	27.45 2.63 -2.84	27.81 2.28 -6.95	27.32 3.09 0.00	29.22 3.27 -0.90	29.93 3.37 -0.07	31.34 2.85 0.00	31.60 2.78 0.00	33.41 2.57 -5.15	32.56 2.30 -7.11	28.49 2.20 -1.84	31.03 2.34 0.00