

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/07/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	13.94	13.41	13.41	13.68	14.31	15.55	14.61	14.70	14.49	12.95	14.98	16.97	18.66	17.85	18.22	21.98	18.25	25.85	20.69	26.35	24.32	21.96	18.51	17.34
24138	1.24	1.19	1.13	0.55	1.20	1.21	1.13	1.34	1.36	1.29	1.54	1.81	1.95	1.84	1.96	2.38	2.02	2.83	2.21	2.66	2.52	2.32	1.92	1.66
	0.00	0.00	-0.55	-7.27	-0.52	-1.33	-1.77	0.00	0.00	-0.04	-0.34	-0.19	-0.68	-1.18	-0.13	-0.02	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	13.87	13.35	13.35	13.65	14.24	15.49	14.55	14.62	14.41	12.87	14.90	16.87	18.56	17.78	18.11	21.84	18.13	25.70	20.58	26.22	24.20	21.84	18.41	17.25
24260	1.17	1.14	1.07	0.52	1.14	1.14	1.07	1.26	1.28	1.20	1.45	1.70	1.83	1.74	1.85	2.24	1.90	2.68	2.10	2.53	2.40	2.20	1.82	1.58
	0.00	0.00	-0.55	-7.27	-0.52	-1.33	-1.77	0.00	0.00	-0.04	-0.35	-0.20	-0.70	-1.23	-0.14	-0.02	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	13.87	13.35	13.35	13.65	14.24	15.49	14.55	14.62	14.41	12.87	14.90	16.87	18.56	17.78	18.11	21.84	18.13	25.70	20.58	26.22	24.20	21.84	18.41	17.25
24261	1.17	1.14	1.07	0.52	1.14	1.14	1.07	1.26	1.28	1.20	1.45	1.70	1.83	1.74	1.85	2.24	1.90	2.68	2.10	2.53	2.40	2.20	1.82	1.58
	0.00	0.00	-0.55	-7.27	-0.52	-1.33	-1.77	0.00	0.00	-0.04	-0.35	-0.20	-0.70	-1.23	-0.14	-0.02	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	14.02	13.45	13.69	16.48	14.58	16.22	15.37	14.81	14.56	13.02	14.49	16.57	17.77	17.29	18.90	23.01	18.66	26.33	21.30	27.05	24.64	22.23	18.66	17.36
24011	1.33	1.23	1.21	0.60	1.28	1.37	1.23	1.44	1.43	1.33	1.40	1.59	1.74	1.65	1.72	2.14	1.89	2.82	2.29	3.12	2.84	2.47	1.88	1.69
	0.00	0.00	-0.76	-10.01	-0.72	-1.84	-2.44	0.00	0.00	-0.05	0.00	0.00	0.00	-0.82	-1.05	-1.29	-0.93	-0.48	-0.54	-0.23	0.00	-0.12	-0.18	0.00
ADK RESOURCE___RCVRY	14.11	13.52	13.79	16.52	14.66	16.32	15.46	14.90	14.66	13.10	14.58	16.67	17.90	17.42	19.03	23.19	18.83	26.55	21.49	27.29	24.84	22.39	18.76	17.46
23798	1.42	1.30	1.30	0.63	1.35	1.47	1.31	1.54	1.53	1.41	1.49	1.70	1.87	1.78	1.86	2.32	2.06	3.05	2.47	3.36	3.04	2.63	1.99	1.79
	0.00	0.00	-0.76	-10.02	-0.72	-1.84	-2.44	0.00	0.00	-0.05	0.00	0.00	0.00	-0.82	-1.05	-1.29	-0.93	-0.48	-0.54	-0.23	0.00	-0.12	-0.18	0.00
ADK S GLENS___FALLS	14.02	13.45	13.69	16.48	14.58	16.22	15.37	14.81	14.56	13.02	14.49	16.57	17.77	17.29	18.90	23.01	18.66	26.33	21.30	27.05	24.64	22.23	18.66	17.36
24028	1.33	1.23	1.21	0.60	1.28	1.37	1.23	1.44	1.43	1.33	1.40	1.59	1.74	1.65	1.72	2.14	1.89	2.82	2.29	3.12	2.84	2.47	1.88	1.69
	0.00	0.00	-0.76	-10.01	-0.72	-1.84	-2.44	0.00	0.00	-0.05	0.00	0.00	0.00	-0.82	-1.05	-1.29	-0.93	-0.48	-0.54	-0.23	0.00	-0.12	-0.18	0.00
ADK_NYS___DAM	13.74	13.25	13.46	15.90	14.36	15.90	15.05	14.57	14.28	12.73	14.28	16.31	17.46	16.85	18.43	22.39	18.09	25.55	20.64	26.07	23.89	21.60	18.19	17.00
23527	1.04	1.03	1.01	0.51	1.09	1.13	1.02	1.21	1.15	1.05	1.19	1.34	1.43	1.36	1.45	1.76	1.47	2.13	1.73	2.19	2.09	1.87	1.45	1.32
	0.00	0.00	-0.72	-9.53	-0.68	-1.75	-2.32	0.00	0.00	-0.05	0.00	0.00	0.00	-0.67	-0.86	-1.05	-0.78	-0.40	-0.44	-0.19	0.00	-0.10	-0.15	0.00
AIR_PRODUCTS___DRP	13.34	12.86	13.06	15.54	13.94	15.43	14.60	13.93	13.68	12.25	13.71	15.64	16.76	16.09	17.60	21.39	17.32	24.49	19.76	24.99	22.89	20.69	17.45	16.33
24190	0.65	0.64	0.62	0.31	0.68	0.70	0.61	0.57	0.55	0.58	0.62	0.67	0.73	0.71	0.75	0.92	0.79	1.14	0.92	1.14	1.09	0.97	0.73	0.66
	0.00	0.00	-0.71	-9.36	-0.67	-1.72	-2.28	0.00	0.00	-0.05	0.00	0.00	0.00	-0.56	-0.72	-0.88	-0.68	-0.33	-0.37	-0.16	0.00	-0.08	-0.12	0.00
ALBANY___1	13.34	12.86	13.06	15.54	13.94	15.43	14.60	13.93	13.68	12.25	13.71	15.64	16.76	16.09	17.60	21.39	17.32	24.49	19.76	24.99	22.89	20.69	17.45	16.33
23571	0.65	0.64	0.62	0.31	0.68	0.70	0.61	0.57	0.55	0.58	0.62	0.67	0.73	0.71	0.75	0.92	0.79	1.14	0.92	1.14	1.09	0.97	0.73	0.66
	0.00	0.00	-0.71	-9.36	-0.67	-1.72	-2.28	0.00	0.00	-0.05	0.00	0.00	0.00	-0.56	-0.72	-0.88	-0.68	-0.33	-0.37	-0.16	0.00	-0.08	-0.12	0.00
ALBANY___2	13.34	12.86	13.06	15.54	13.94	15.43	14.60	13.93	13.68	12.25	13.71	15.64	16.76	16.09	17.60	21.39	17.32	24.49	19.76	24.99	22.89	20.69	17.45	16.33
23572	0.65	0.64	0.62	0.31	0.68	0.70	0.61	0.57	0.55	0.58	0.62	0.67	0.73	0.71	0.75	0.92	0.79	1.14	0.92	1.14	1.09	0.97	0.73	0.66
	0.00	0.00	-0.71	-9.36	-0.67	-1.72	-2.28	0.00	0.00	-0.05	0.00	0.00	0.00	-0.56	-0.72	-0.88	-0.68	-0.33	-0.37	-0.16	0.00	-0.08	-0.12	0.00
ALBANY___3	13.34	12.86	13.06	15.54	13.94	15.43	14.60	13.93	13.68	12.25	13.71	15.64	16.76	16.09	17.60	21.39	17.32	24.49	19.76	24.99	22.89	20.69	17.45	16.33
23573	0.65	0.64	0.62	0.31	0.68	0.70	0.61	0.57	0.55	0.58	0.62	0.67	0.73	0.71	0.75	0.92	0.79	1.14	0.92	1.14	1.09	0.97	0.73	0.66
	0.00	0.00	-0.71	-9.36	-0.67	-1.72	-2.28	0.00	0.00	-0.05	0.00	0.00	0.00	-0.56	-0.72	-0.88	-0.68	-0.33	-0.37	-0.16	0.00	-0.08	-0.12	0.00
ALBANY___4	13.34	12.86	13.06	15.54	13.94	15.43	14.60	13.93	13.68	12.25	13.71	15.64	16.76	16.09	17.60	21.39	17.32	24.49	19.76	24.99	22.89	20.69	17.45	16.33
23574	0.65	0.64	0.62	0.31	0.68	0.70	0.61	0.57	0.55	0.58	0.62	0.67	0.73	0.71	0.75	0.92	0.79	1.14	0.92	1.14	1.09	0.97	0.73	0.66
	0.00	0.00	-0.71	-9.36	-0.67	-1.72	-2.28	0.00	0.00	-0.05	0.00	0.00	0.00	-0.56	-0.72	-0.88	-0.68	-0.33	-0.37	-0.16	0.00	-0.08	-0.12	0.00

ALBANY___LFGE 323615	13.47 0.77 0.00	12.97 0.75 0.00	13.18 0.73 -0.72	15.81 0.37 -9.58	14.07 0.80 -0.68	15.60 0.83 -1.76	14.78 0.73 -2.33	14.11 0.75 0.00	13.85 0.72 0.00	12.41 0.72 -0.05	13.88 0.78 0.00	15.85 0.87 0.00	16.98 0.95 0.00	16.38 0.91 -0.64	17.93 0.98 -0.82	21.79 1.20 -1.01	17.63 1.02 -0.76	24.88 1.48 -0.38	20.09 1.20 -0.42	25.39 1.52 -0.18	23.23 1.43 0.00	20.99 1.26 -0.09	17.70 0.97 -0.14	16.54 0.87 0.00
ALCOA_RYNLDS___DRP 24188	12.39 -0.31 0.00	11.88 -0.34 0.00	11.39 -0.34 0.00	5.70 -0.17 0.00	12.23 -0.35 0.00	12.67 -0.34 0.00	11.37 -0.34 0.00	12.95 -0.41 0.00	12.79 -0.34 0.00	10.81 -0.30 0.52	11.20 -0.34 1.56	14.56 -0.41 0.00	15.58 -0.44 0.00	-3.12 -0.46 17.49	-6.71 -0.49 22.35	-8.51 -0.62 27.47	-0.97 -0.51 16.30	11.97 -0.71 10.34	6.43 -0.60 11.45	17.86 -0.81 5.02	21.03 -0.77 0.00	16.42 -0.72 2.50	12.13 -0.55 3.91	15.24 -0.43 0.00
ALCOA___DSASP 323711	12.39 -0.31 0.00	11.88 -0.34 0.00	11.39 -0.34 0.00	5.70 -0.17 0.00	12.23 -0.35 0.00	12.67 -0.34 0.00	11.37 -0.34 0.00	12.95 -0.41 0.00	12.79 -0.34 0.00	10.81 -0.30 0.52	11.20 -0.34 1.56	14.56 -0.41 0.00	15.58 -0.44 0.00	-3.12 -0.46 17.49	-6.71 -0.49 22.35	-8.51 -0.62 27.47	-0.97 -0.51 16.30	11.97 -0.71 10.34	6.43 -0.60 11.45	17.86 -0.81 5.02	21.03 -0.77 0.00	16.42 -0.72 2.50	12.13 -0.55 3.91	15.24 -0.43 0.00
ALLEGHENY___COGEN 23514	12.64 -0.05 0.00	12.18 -0.04 0.00	11.77 -0.05 -0.09	7.08 -0.04 -1.26	12.58 -0.10 -0.09	13.14 -0.10 -0.23	11.99 -0.02 -0.31	13.56 0.20 0.00	13.21 0.08 0.00	11.75 0.11 -0.01	13.29 0.20 0.00	14.98 0.01 0.00	16.03 0.00 0.00	14.77 -0.05 0.00	16.13 0.00 0.00	19.60 0.02 0.00	15.85 -0.02 0.00	22.96 -0.06 0.00	18.50 0.02 0.00	24.12 0.43 0.00	22.26 0.46 0.00	20.14 0.50 0.00	17.05 0.46 0.00	16.01 0.34 0.00
ALTONA_WT_PWR 323606	12.33 -0.36 0.00	11.75 -0.47 0.00	11.23 -0.50 0.00	5.56 -0.31 0.00	11.96 -0.63 0.00	12.42 -0.59 0.00	11.12 -0.58 0.00	12.46 -0.90 0.00	12.31 -0.82 0.00	9.76 -0.71 1.16	8.88 -0.72 3.49	14.19 -0.78 0.00	15.22 -0.81 0.00	-4.08 -0.80 18.11	-7.91 -0.88 23.15	-9.91 -1.04 28.45	-2.51 -0.77 17.59	11.26 -1.05 10.71	5.88 -0.74 11.86	17.48 -1.01 5.20	20.90 -0.90 0.00	16.21 -0.84 2.59	11.88 -0.66 4.05	15.24 -0.43 0.00
AMERICAN_REF_FUEL 24010	11.57 -1.13 0.00	11.12 -1.10 0.00	10.77 -1.04 -0.08	6.49 -0.48 -1.11	11.59 -1.08 -0.08	12.08 -1.13 -0.20	11.05 -0.93 -0.27	12.50 -0.86 0.00	12.01 -1.12 0.00	10.64 -0.99 -0.01	12.07 -1.02 0.00	13.74 -1.24 0.00	14.67 -1.36 0.00	13.41 -1.42 0.00	14.59 -1.53 0.00	17.76 -1.83 0.00	14.31 -1.56 -0.02	20.61 -2.41 0.00	16.58 -1.90 0.00	21.74 -1.96 0.00	20.05 -1.75 0.00	18.37 -1.27 0.00	15.69 -0.90 0.00	14.81 -0.86 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.93 -0.76 0.00	11.47 -0.74 0.00	11.12 -0.69 -0.09	6.76 -0.35 -1.24	11.95 -0.72 -0.09	12.47 -0.77 -0.23	11.37 -0.64 -0.30	12.90 -0.46 0.00	12.44 -0.69 0.00	11.22 -0.42 -0.01	12.57 -0.52 0.00	14.32 -0.65 0.00	15.29 -0.75 0.00	14.03 -0.79 0.00	15.28 -0.84 0.00	18.56 -1.02 0.00	14.93 -0.94 -0.02	21.61 -1.41 0.00	17.39 -1.08 0.00	22.78 -0.91 0.00	20.98 -0.82 0.00	19.17 -0.47 0.00	16.40 -0.19 0.00	15.55 -0.13 0.00
ARTHUR_KILL_GT_1 23520	13.86 1.17 0.00	13.35 1.14 0.00	13.35 1.07 -0.55	13.65 0.52 -7.27	14.23 1.13 -0.52	15.48 1.13 -1.33	14.54 1.06 -1.77	14.60 1.24 0.00	14.40 1.27 0.00	12.85 1.19 -0.04	14.87 1.43 -0.35	16.87 1.70 -0.20	18.57 1.84 -0.70	17.79 1.74 -1.23	18.13 1.87 -0.14	21.86 2.26 -0.02	18.17 1.94 -0.39	25.78 2.76 0.00	20.63 2.16 0.00	26.30 2.60 0.00	24.28 2.48 0.00	21.90 2.26 0.00	18.45 1.86 0.00	17.27 1.60 0.00
ARTHUR_KILL_2 23512	13.83 1.14 0.00	13.32 1.10 0.00	13.32 1.05 -0.55	13.64 0.51 -7.27	14.21 1.10 -0.52	15.45 1.10 -1.33	14.51 1.03 -1.77	14.57 1.21 0.00	14.36 1.23 0.00	12.82 1.15 -0.04	14.84 1.39 -0.35	16.83 1.66 -0.20	18.52 1.79 -0.70	17.75 1.70 -1.23	18.09 1.82 -0.14	21.80 2.20 -0.02	18.11 1.88 -0.39	25.70 2.68 0.00	20.58 2.10 0.00	26.21 2.52 0.00	24.20 2.40 0.00	21.84 2.20 0.00	18.40 1.80 0.00	17.23 1.55 0.00
ARTHUR_KILL_3 23513	13.80 1.10 0.00	13.29 1.07 0.00	13.29 1.01 -0.55	13.62 0.49 -7.27	14.19 1.08 -0.52	15.42 1.08 -1.33	14.49 1.01 -1.77	14.55 1.19 0.00	14.34 1.21 0.00	12.81 1.14 -0.04	14.84 1.39 -0.35	16.80 1.63 -0.19	18.50 1.78 -0.69	17.70 1.67 -1.21	18.04 1.77 -0.14	21.75 2.15 -0.02	18.05 1.83 -0.38	25.59 2.57 0.00	20.49 2.02 0.00	26.11 2.42 0.00	24.11 2.31 0.00	21.76 2.12 0.00	18.34 1.75 0.00	17.18 1.50 0.00
ARTHUR_KILL_COGEN 323718	13.86 1.17 0.00	13.35 1.14 0.00	13.35 1.07 -0.55	13.65 0.52 -7.27	14.23 1.13 -0.52	15.48 1.13 -1.33	14.54 1.06 -1.77	14.60 1.24 0.00	14.40 1.27 0.00	12.85 1.19 -0.04	14.87 1.43 -0.35	16.87 1.70 -0.20	18.57 1.84 -0.70	17.79 1.74 -1.23	18.13 1.87 -0.14	21.86 2.26 -0.02	18.17 1.94 -0.39	25.78 2.76 0.00	20.63 2.16 0.00	26.30 2.60 0.00	24.28 2.48 0.00	21.90 2.26 0.00	18.45 1.86 0.00	17.27 1.60 0.00
ASHOKAN____ 23654	13.62 0.92 0.00	12.98 0.76 0.00	13.03 0.72 -0.59	14.00 0.40 -7.73	14.02 0.88 -0.55	15.33 0.90 -1.42	14.42 0.83 -1.88	14.35 0.99 0.00	14.15 1.02 0.00	12.64 0.97 -0.04	14.26 1.17 0.00	16.26 1.29 0.00	17.47 1.44 0.00	16.22 1.40 0.00	17.60 1.47 0.00	21.38 1.80 0.00	17.56 1.57 -0.15	25.28 2.26 0.00	20.32 1.84 0.00	26.06 2.37 0.00	24.00 2.20 0.00	21.56 1.91 0.00	18.07 1.48 0.00	16.92 1.25 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.89 1.19 0.00	13.35 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.26 1.16 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.89 1.44 -0.35	16.88 1.71 -0.20	18.52 1.79 -0.70	17.78 1.73 -1.22	18.12 1.85 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.70 2.68 0.00	20.58 2.10 0.00	26.20 2.50 0.00	24.20 2.40 0.00	21.84 2.20 0.00	18.45 1.86 0.00	17.27 1.60 0.00
ASTORIA_EAST_ENERGY_CC2 323582	13.89 1.19 0.00	13.35 1.13 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.26 1.16 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.89 1.44 -0.35	16.88 1.71 -0.20	18.52 1.79 -0.70	17.78 1.73 -1.22	18.12 1.85 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.70 2.68 0.00	20.58 2.10 0.00	26.20 2.50 0.00	24.20 2.40 0.00	21.84 2.20 0.00	18.45 1.86 0.00	17.27 1.60 0.00
ASTORIA_GT2_I 24094	13.89 1.20 0.00	13.36 1.14 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.09 -1.77	14.64 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.90 1.45 -0.35	16.89 1.72 -0.20	18.52 1.79 -0.70	17.78 1.74 -1.22	18.12 1.86 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.72 2.70 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.21 2.40 0.00	21.86 2.22 0.00	18.46 1.87 0.00	17.29 1.61 0.00

ASTORIA_GT2_2 24095	13.89 1.20 0.00	13.36 1.14 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.09 -1.77	14.64 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.90 1.45 -0.35	16.89 1.72 -0.20	18.52 1.79 -0.70	17.78 1.74 -1.22	18.12 1.86 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.72 2.70 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.21 2.40 0.00	21.86 2.22 0.00	18.46 1.87 0.00	17.29 1.61 0.00
ASTORIA_GT2_3 24096	13.89 1.20 0.00	13.36 1.14 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.09 -1.77	14.64 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.90 1.45 -0.35	16.89 1.72 -0.20	18.52 1.79 -0.70	17.78 1.74 -1.22	18.12 1.86 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.72 2.70 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.21 2.40 0.00	21.86 2.22 0.00	18.46 1.87 0.00	17.29 1.61 0.00
ASTORIA_GT2_4 24097	13.89 1.20 0.00	13.36 1.14 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.09 -1.77	14.64 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.90 1.45 -0.35	16.89 1.72 -0.20	18.52 1.79 -0.70	17.78 1.74 -1.22	18.12 1.86 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.72 2.70 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.21 2.40 0.00	21.86 2.22 0.00	18.46 1.87 0.00	17.29 1.61 0.00
ASTORIA_GT3_1 24098	13.89 1.20 0.00	13.36 1.14 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.09 -1.77	14.64 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.90 1.45 -0.35	16.89 1.72 -0.20	18.52 1.79 -0.70	17.78 1.74 -1.22	18.12 1.86 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.72 2.70 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.21 2.40 0.00	21.86 2.22 0.00	18.46 1.87 0.00	17.29 1.61 0.00
ASTORIA_GT3_2 24099	13.89 1.20 0.00	13.36 1.14 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.09 -1.77	14.64 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.90 1.45 -0.35	16.89 1.72 -0.20	18.52 1.79 -0.70	17.78 1.74 -1.22	18.12 1.86 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.72 2.70 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.21 2.40 0.00	21.86 2.22 0.00	18.46 1.87 0.00	17.29 1.61 0.00
ASTORIA_GT3_3 24100	13.89 1.20 0.00	13.36 1.14 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.09 -1.77	14.64 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.90 1.45 -0.35	16.89 1.72 -0.20	18.52 1.79 -0.70	17.78 1.74 -1.22	18.12 1.86 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.72 2.70 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.21 2.40 0.00	21.86 2.22 0.00	18.46 1.87 0.00	17.29 1.61 0.00
ASTORIA_GT3_4 24101	13.89 1.20 0.00	13.36 1.14 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.09 -1.77	14.64 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.90 1.45 -0.35	16.89 1.72 -0.20	18.52 1.79 -0.70	17.78 1.74 -1.22	18.12 1.86 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.72 2.70 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.21 2.40 0.00	21.86 2.22 0.00	18.46 1.87 0.00	17.29 1.61 0.00
ASTORIA_GT4_1 24102	13.89 1.20 0.00	13.36 1.14 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.09 -1.77	14.64 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.90 1.45 -0.35	16.89 1.72 -0.20	18.52 1.79 -0.70	17.78 1.74 -1.22	18.12 1.86 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.72 2.70 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.21 2.40 0.00	21.86 2.22 0.00	18.46 1.87 0.00	17.29 1.61 0.00
ASTORIA_GT4_2 24103	13.89 1.20 0.00	13.36 1.14 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.09 -1.77	14.64 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.90 1.45 -0.35	16.89 1.72 -0.20	18.52 1.79 -0.70	17.78 1.74 -1.22	18.12 1.86 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.72 2.70 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.21 2.40 0.00	21.86 2.22 0.00	18.46 1.87 0.00	17.29 1.61 0.00
ASTORIA_GT4_3 24104	13.89 1.20 0.00	13.36 1.14 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.09 -1.77	14.64 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.90 1.45 -0.35	16.89 1.72 -0.20	18.52 1.79 -0.70	17.78 1.74 -1.22	18.12 1.86 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.72 2.70 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.21 2.40 0.00	21.86 2.22 0.00	18.46 1.87 0.00	17.29 1.61 0.00
ASTORIA_GT4_4 24105	13.89 1.20 0.00	13.36 1.14 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.09 -1.77	14.64 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.90 1.45 -0.35	16.89 1.72 -0.20	18.52 1.79 -0.70	17.78 1.74 -1.22	18.12 1.86 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.72 2.70 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.21 2.40 0.00	21.86 2.22 0.00	18.46 1.87 0.00	17.29 1.61 0.00
ASTORIA_GT_1 23523	13.92 1.22 0.00	13.38 1.16 0.00	13.39 1.12 -0.55	13.67 0.54 -7.27	14.29 1.19 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.31 0.00	12.90 1.24 -0.04	14.92 1.47 -0.35	16.92 1.75 -0.20	18.55 1.83 -0.70	17.82 1.77 -1.22	18.16 1.89 -0.14	21.92 2.32 -0.02	18.18 1.95 -0.39	25.77 2.74 0.00	20.63 2.15 0.00	26.27 2.57 0.00	24.26 2.46 0.00	21.90 2.26 0.00	18.49 1.90 0.00	17.32 1.64 0.00
ASTORIA_GT_10 24110	13.88 1.19 0.00	13.36 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.90 1.45 -0.35	16.87 1.70 -0.20	18.55 1.82 -0.70	17.78 1.73 -1.23	18.12 1.86 -0.14	21.85 2.25 -0.02	18.13 1.90 -0.39	25.69 2.67 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.20 2.40 0.00	21.86 2.21 0.00	18.43 1.84 0.00	17.26 1.59 0.00
ASTORIA_GT_11 24225	13.88 1.19 0.00	13.36 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.90 1.45 -0.35	16.87 1.70 -0.20	18.55 1.82 -0.70	17.78 1.73 -1.23	18.12 1.86 -0.14	21.85 2.25 -0.02	18.13 1.90 -0.39	25.69 2.67 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.20 2.40 0.00	21.86 2.21 0.00	18.43 1.84 0.00	17.26 1.59 0.00
ASTORIA_GT_12 24226	13.88 1.19 0.00	13.36 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.90 1.45 -0.35	16.87 1.70 -0.20	18.55 1.82 -0.70	17.78 1.73 -1.23	18.12 1.86 -0.14	21.85 2.25 -0.02	18.13 1.90 -0.39	25.69 2.67 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.20 2.40 0.00	21.86 2.21 0.00	18.43 1.84 0.00	17.26 1.59 0.00

ASTORIA_GT_13 24227	13.88 1.19 0.00	13.36 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.90 1.45 -0.35	16.87 1.70 -0.20	18.55 1.82 -0.70	17.78 1.73 -1.23	18.12 1.86 -0.14	21.85 2.25 -0.02	18.13 1.90 -0.39	25.69 2.67 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.20 2.40 0.00	21.86 2.21 0.00	18.43 1.84 0.00	17.26 1.59 0.00
ASTORIA_GT_5 24106	13.92 1.22 0.00	13.38 1.16 0.00	13.39 1.12 -0.55	13.67 0.54 -7.27	14.29 1.19 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.31 0.00	12.90 1.24 -0.04	14.92 1.47 -0.35	16.92 1.75 -0.20	18.55 1.83 -0.70	17.82 1.77 -1.22	18.16 1.89 -0.14	21.92 2.32 -0.02	18.18 1.95 -0.39	25.77 2.74 0.00	20.63 2.15 0.00	26.27 2.57 0.00	24.26 2.46 0.00	21.90 2.26 0.00	18.49 1.90 0.00	17.32 1.64 0.00
ASTORIA_GT_7 24107	13.92 1.22 0.00	13.38 1.16 0.00	13.39 1.12 -0.55	13.67 0.54 -7.27	14.29 1.19 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.31 0.00	12.90 1.24 -0.04	14.92 1.47 -0.35	16.92 1.75 -0.20	18.55 1.83 -0.70	17.82 1.77 -1.22	18.16 1.89 -0.14	21.92 2.32 -0.02	18.18 1.95 -0.39	25.77 2.74 0.00	20.63 2.15 0.00	26.27 2.57 0.00	24.26 2.46 0.00	21.90 2.26 0.00	18.49 1.90 0.00	17.32 1.64 0.00
ASTORIA_GT_8 24108	13.92 1.22 0.00	13.38 1.16 0.00	13.39 1.12 -0.55	13.67 0.54 -7.27	14.29 1.19 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.31 0.00	12.90 1.24 -0.04	14.92 1.47 -0.35	16.92 1.75 -0.20	18.55 1.83 -0.70	17.82 1.77 -1.22	18.16 1.89 -0.14	21.92 2.32 -0.02	18.18 1.95 -0.39	25.77 2.74 0.00	20.63 2.15 0.00	26.27 2.57 0.00	24.26 2.46 0.00	21.90 2.26 0.00	18.49 1.90 0.00	17.32 1.64 0.00
ASTORIA___2 24149	13.89 1.20 0.00	13.36 1.14 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.09 -1.77	14.64 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.90 1.45 -0.35	16.89 1.72 -0.20	18.52 1.79 -0.70	17.78 1.74 -1.22	18.12 1.86 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.72 2.70 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.21 2.40 0.00	21.86 2.22 0.00	18.46 1.87 0.00	17.29 1.61 0.00
ASTORIA___3 23516	13.88 1.19 0.00	13.36 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.90 1.45 -0.35	16.87 1.70 -0.20	18.55 1.82 -0.70	17.78 1.73 -1.23	18.12 1.86 -0.14	21.85 2.25 -0.02	18.13 1.90 -0.39	25.69 2.67 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.20 2.40 0.00	21.86 2.21 0.00	18.43 1.84 0.00	17.26 1.59 0.00
ASTORIA___4 23517	13.89 1.20 0.00	13.36 1.14 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.09 -1.77	14.64 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.90 1.45 -0.35	16.89 1.72 -0.20	18.52 1.79 -0.70	17.78 1.74 -1.22	18.12 1.86 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.72 2.70 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.21 2.40 0.00	21.86 2.22 0.00	18.46 1.87 0.00	17.29 1.61 0.00
ASTORIA___5 23518	13.88 1.19 0.00	13.36 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.90 1.45 -0.35	16.87 1.70 -0.20	18.55 1.82 -0.70	17.78 1.73 -1.23	18.12 1.86 -0.14	21.85 2.25 -0.02	18.13 1.90 -0.39	25.69 2.67 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.20 2.40 0.00	21.86 2.21 0.00	18.43 1.84 0.00	17.26 1.59 0.00
AST_ENERGY_2_CC3 323677	13.84 1.14 0.00	13.33 1.11 0.00	13.33 1.05 -0.55	13.64 0.51 -7.27	14.22 1.11 -0.52	15.46 1.11 -1.33	14.52 1.04 -1.77	14.59 1.23 0.00	14.38 1.25 0.00	12.85 1.18 -0.04	14.86 1.42 -0.35	16.82 1.66 -0.19	18.51 1.79 -0.69	17.72 1.69 -1.20	18.06 1.80 -0.14	21.78 2.18 -0.02	18.09 1.86 -0.38	25.63 2.61 0.00	20.52 2.05 0.00	26.14 2.45 0.00	24.13 2.33 0.00	21.78 2.14 0.00	18.37 1.77 0.00	17.21 1.53 0.00
AST_ENERGY_2_CC4 323678	13.84 1.14 0.00	13.33 1.11 0.00	13.33 1.05 -0.55	13.64 0.51 -7.27	14.22 1.11 -0.52	15.46 1.11 -1.33	14.52 1.04 -1.77	14.59 1.23 0.00	14.38 1.25 0.00	12.85 1.18 -0.04	14.86 1.42 -0.35	16.82 1.66 -0.19	18.51 1.79 -0.69	17.72 1.69 -1.20	18.06 1.80 -0.14	21.78 2.18 -0.02	18.09 1.86 -0.38	25.63 2.61 0.00	20.52 2.05 0.00	26.14 2.45 0.00	24.13 2.33 0.00	21.78 2.14 0.00	18.37 1.77 0.00	17.21 1.53 0.00
ATHENS_STG_1 23668	13.39 0.69 0.00	12.89 0.67 0.00	12.98 0.65 -0.61	14.26 0.33 -8.07	13.87 0.70 -0.58	15.21 0.72 -1.48	14.33 0.66 -1.97	14.13 0.77 0.00	13.88 0.75 0.00	12.37 0.70 -0.04	13.92 0.83 0.00	15.93 0.96 0.00	17.07 1.04 0.00	15.82 0.99 0.00	17.18 1.05 0.00	20.86 1.28 0.00	17.10 1.10 -0.16	24.57 1.55 0.00	19.71 1.24 0.00	25.19 1.50 0.00	23.22 1.42 0.00	20.93 1.29 0.00	17.63 1.04 0.00	16.57 0.90 0.00
ATHENS_STG_2 23670	13.39 0.69 0.00	12.89 0.67 0.00	12.98 0.65 -0.61	14.26 0.33 -8.07	13.87 0.70 -0.58	15.21 0.72 -1.48	14.33 0.66 -1.97	14.13 0.77 0.00	13.88 0.75 0.00	12.37 0.70 -0.04	13.92 0.83 0.00	15.93 0.96 0.00	17.07 1.04 0.00	15.82 0.99 0.00	17.18 1.05 0.00	20.86 1.28 0.00	17.10 1.10 -0.16	24.57 1.55 0.00	19.71 1.24 0.00	25.19 1.50 0.00	23.22 1.42 0.00	20.93 1.29 0.00	17.63 1.04 0.00	16.57 0.90 0.00
ATHENS_STG_3 23677	13.39 0.69 0.00	12.89 0.67 0.00	12.98 0.65 -0.61	14.26 0.33 -8.07	13.87 0.70 -0.58	15.21 0.72 -1.48	14.33 0.66 -1.97	14.13 0.77 0.00	13.88 0.75 0.00	12.37 0.70 -0.04	13.92 0.83 0.00	15.93 0.96 0.00	17.07 1.04 0.00	15.82 0.99 0.00	17.18 1.05 0.00	20.86 1.28 0.00	17.10 1.10 -0.16	24.57 1.55 0.00	19.71 1.24 0.00	25.19 1.50 0.00	23.22 1.42 0.00	20.93 1.29 0.00	17.63 1.04 0.00	16.57 0.90 0.00
AUBURN___LFGE 323710	12.69 0.00 0.00	12.28 0.07 0.00	11.92 0.12 -0.07	6.83 0.03 -0.92	12.73 0.08 -0.07	13.21 0.03 -0.17	12.02 0.09 -0.23	13.56 0.20 0.00	13.25 0.13 0.00	11.69 0.05 0.00	13.19 0.10 0.00	15.11 0.13 0.00	16.17 0.14 0.00	14.90 0.08 0.00	16.26 0.14 0.00	19.78 0.20 0.00	15.97 0.11 -0.02	23.13 0.11 0.00	18.60 0.12 0.00	24.06 0.36 0.00	22.04 0.24 0.00	19.94 0.30 0.00	16.78 0.19 0.00	15.78 0.11 0.00
BABYLON_RES_REC 323704	21.38 1.43 -7.25	16.64 1.39 -3.03	16.06 1.33 -3.00	15.15 0.65 -8.63	15.33 1.41 -1.33	15.92 1.43 -1.47	15.25 1.32 -2.23	14.93 1.56 -0.01	14.65 1.52 0.00	13.03 1.36 -0.04	24.79 1.54 -10.15	28.32 1.74 -11.60	28.34 1.87 -10.45	35.04 1.76 -18.45	30.45 1.93 -12.39	35.91 2.33 -13.99	37.34 1.93 -19.56	35.84 2.79 -10.03	24.80 2.21 -4.11	28.78 2.77 -2.33	27.60 2.56 -3.24	85.39 2.37 -63.37	22.35 2.02 -3.74	18.06 1.90 -0.48

BARRETT_IC_1 23704	21.25 1.30 -7.25	16.49 1.24 -3.03	15.91 1.18 -3.00	15.08 0.58 -8.63	15.17 1.26 -1.33	15.76 1.28 -1.47	15.11 1.17 -2.23	14.74 1.37 -0.01	14.47 1.34 0.00	12.86 1.19 -0.04	24.73 1.48 -10.15	28.28 1.70 -11.60	28.27 1.80 -10.45	34.94 1.67 -18.45	30.32 1.81 -12.39	35.75 2.18 -13.99	37.25 1.85 -19.56	35.64 2.59 -10.03	24.65 2.06 -4.11	28.52 2.51 -2.33	27.37 2.32 -3.24	85.26 2.24 -63.37	22.32 1.96 -3.77	17.87 1.71 -0.48
BARRETT_IC_10 23701	21.25 1.30 -7.25	16.49 1.24 -3.03	15.91 1.18 -3.00	15.08 0.58 -8.63	15.17 1.26 -1.33	15.76 1.28 -1.47	15.11 1.17 -2.23	14.74 1.37 -0.01	14.47 1.34 0.00	12.86 1.19 -0.04	24.73 1.48 -10.15	28.28 1.70 -11.60	28.27 1.80 -10.45	34.94 1.67 -18.45	30.32 1.81 -12.39	35.75 2.18 -13.99	37.25 1.85 -19.56	35.64 2.59 -10.03	24.65 2.06 -4.11	28.52 2.51 -2.33	27.37 2.32 -3.24	85.26 2.24 -63.37	22.32 1.96 -3.77	17.87 1.71 -0.48
BARRETT_IC_11 23702	21.25 1.30 -7.25	16.49 1.24 -3.03	15.91 1.18 -3.00	15.08 0.58 -8.63	15.17 1.26 -1.33	15.76 1.28 -1.47	15.11 1.17 -2.23	14.74 1.37 -0.01	14.47 1.34 0.00	12.86 1.19 -0.04	24.73 1.48 -10.15	28.28 1.70 -11.60	28.27 1.80 -10.45	34.94 1.67 -18.45	30.32 1.81 -12.39	35.75 2.18 -13.99	37.25 1.85 -19.56	35.64 2.59 -10.03	24.65 2.06 -4.11	28.52 2.51 -2.33	27.37 2.32 -3.24	85.26 2.24 -63.37	22.32 1.96 -3.77	17.87 1.71 -0.48
BARRETT_IC_12 23703	21.25 1.30 -7.25	16.49 1.24 -3.03	15.91 1.18 -3.00	15.08 0.58 -8.63	15.17 1.26 -1.33	15.76 1.28 -1.47	15.11 1.17 -2.23	14.74 1.37 -0.01	14.47 1.34 0.00	12.86 1.19 -0.04	24.73 1.48 -10.15	28.28 1.70 -11.60	28.27 1.80 -10.45	34.94 1.67 -18.45	30.32 1.81 -12.39	35.75 2.18 -13.99	37.25 1.85 -19.56	35.64 2.59 -10.03	24.65 2.06 -4.11	28.52 2.51 -2.33	27.37 2.32 -3.24	85.26 2.24 -63.37	22.32 1.96 -3.77	17.87 1.71 -0.48
BARRETT_IC_2 23705	21.25 1.30 -7.25	16.49 1.24 -3.03	15.91 1.18 -3.00	15.08 0.58 -8.63	15.17 1.26 -1.33	15.76 1.28 -1.47	15.11 1.17 -2.23	14.74 1.37 -0.01	14.47 1.34 0.00	12.86 1.19 -0.04	24.73 1.48 -10.15	28.28 1.70 -11.60	28.27 1.80 -10.45	34.94 1.67 -18.45	30.32 1.81 -12.39	35.75 2.18 -13.99	37.25 1.85 -19.56	35.64 2.59 -10.03	24.65 2.06 -4.11	28.52 2.51 -2.33	27.37 2.32 -3.24	85.26 2.24 -63.37	22.32 1.96 -3.77	17.87 1.71 -0.48
BARRETT_IC_3 23706	21.25 1.30 -7.25	16.49 1.24 -3.03	15.91 1.18 -3.00	15.08 0.58 -8.63	15.17 1.26 -1.33	15.76 1.28 -1.47	15.11 1.17 -2.23	14.74 1.37 -0.01	14.47 1.34 0.00	12.86 1.19 -0.04	24.73 1.48 -10.15	28.28 1.70 -11.60	28.27 1.80 -10.45	34.94 1.67 -18.45	30.32 1.81 -12.39	35.75 2.18 -13.99	37.25 1.85 -19.56	35.64 2.59 -10.03	24.65 2.06 -4.11	28.52 2.51 -2.33	27.37 2.32 -3.24	85.26 2.24 -63.37	22.32 1.96 -3.77	17.87 1.71 -0.48
BARRETT_IC_4 23707	21.25 1.30 -7.25	16.49 1.24 -3.03	15.91 1.18 -3.00	15.08 0.58 -8.63	15.17 1.26 -1.33	15.76 1.28 -1.47	15.11 1.17 -2.23	14.74 1.37 -0.01	14.47 1.34 0.00	12.86 1.19 -0.04	24.73 1.48 -10.15	28.28 1.70 -11.60	28.27 1.80 -10.45	34.94 1.67 -18.45	30.32 1.81 -12.39	35.75 2.18 -13.99	37.25 1.85 -19.56	35.64 2.59 -10.03	24.65 2.06 -4.11	28.52 2.51 -2.33	27.37 2.32 -3.24	85.26 2.24 -63.37	22.32 1.96 -3.77	17.87 1.71 -0.48
BARRETT_IC_5 23708	21.25 1.30 -7.25	16.49 1.24 -3.03	15.91 1.18 -3.00	15.08 0.58 -8.63	15.17 1.26 -1.33	15.76 1.28 -1.47	15.11 1.17 -2.23	14.74 1.37 -0.01	14.47 1.34 0.00	12.86 1.19 -0.04	24.73 1.48 -10.15	28.28 1.70 -11.60	28.27 1.80 -10.45	34.94 1.67 -18.45	30.32 1.81 -12.39	35.75 2.18 -13.99	37.25 1.85 -19.56	35.64 2.59 -10.03	24.65 2.06 -4.11	28.52 2.51 -2.33	27.37 2.32 -3.24	85.26 2.24 -63.37	22.32 1.96 -3.77	17.87 1.71 -0.48
BARRETT_IC_6 23709	21.25 1.30 -7.25	16.49 1.24 -3.03	15.91 1.18 -3.00	15.08 0.58 -8.63	15.17 1.26 -1.33	15.76 1.28 -1.47	15.11 1.17 -2.23	14.74 1.37 -0.01	14.47 1.34 0.00	12.86 1.19 -0.04	24.73 1.48 -10.15	28.28 1.70 -11.60	28.27 1.80 -10.45	34.94 1.67 -18.45	30.32 1.81 -12.39	35.75 2.18 -13.99	37.25 1.85 -19.56	35.64 2.59 -10.03	24.65 2.06 -4.11	28.52 2.51 -2.33	27.37 2.32 -3.24	85.26 2.24 -63.37	22.32 1.96 -3.77	17.87 1.71 -0.48
BARRETT_IC_7 23710	21.25 1.30 -7.25	16.49 1.24 -3.03	15.91 1.18 -3.00	15.08 0.58 -8.63	15.17 1.26 -1.33	15.76 1.28 -1.47	15.11 1.17 -2.23	14.74 1.37 -0.01	14.47 1.34 0.00	12.86 1.19 -0.04	24.73 1.48 -10.15	28.28 1.70 -11.60	28.27 1.80 -10.45	34.94 1.67 -18.45	30.32 1.81 -12.39	35.75 2.18 -13.99	37.25 1.85 -19.56	35.64 2.59 -10.03	24.65 2.06 -4.11	28.52 2.51 -2.33	27.37 2.32 -3.24	85.26 2.24 -63.37	22.32 1.96 -3.77	17.87 1.71 -0.48
BARRETT_IC_8 23711	21.25 1.30 -7.25	16.49 1.24 -3.03	15.91 1.18 -3.00	15.08 0.58 -8.63	15.17 1.26 -1.33	15.76 1.28 -1.47	15.11 1.17 -2.23	14.74 1.37 -0.01	14.47 1.34 0.00	12.86 1.19 -0.04	24.73 1.48 -10.15	28.28 1.70 -11.60	28.27 1.80 -10.45	34.94 1.67 -18.45	30.32 1.81 -12.39	35.75 2.18 -13.99	37.25 1.85 -19.56	35.64 2.59 -10.03	24.65 2.06 -4.11	28.52 2.51 -2.33	27.37 2.32 -3.24	85.26 2.24 -63.37	22.32 1.96 -3.77	17.87 1.71 -0.48
BARRETT_IC_9 23700	21.25 1.30 -7.25	16.49 1.24 -3.03	15.91 1.18 -3.00	15.08 0.58 -8.63	15.17 1.26 -1.33	15.76 1.28 -1.47	15.11 1.17 -2.23	14.74 1.37 -0.01	14.47 1.34 0.00	12.86 1.19 -0.04	24.73 1.48 -10.15	28.28 1.70 -11.60	28.27 1.80 -10.45	34.94 1.67 -18.45	30.32 1.81 -12.39	35.75 2.18 -13.99	37.25 1.85 -19.56	35.64 2.59 -10.03	24.65 2.06 -4.11	28.52 2.51 -2.33	27.37 2.32 -3.24	85.26 2.24 -63.37	22.32 1.96 -3.77	17.87 1.71 -0.48
BARRETT___1 23545	21.25 1.30 -7.25	16.49 1.24 -3.03	15.91 1.18 -3.00	15.08 0.58 -8.63	15.17 1.26 -1.33	15.76 1.28 -1.47	15.11 1.17 -2.23	14.74 1.37 -0.01	14.47 1.34 0.00	12.86 1.19 -0.04	24.73 1.48 -10.15	28.28 1.70 -11.60	28.27 1.80 -10.45	34.94 1.67 -18.45	30.32 1.81 -12.39	35.75 2.18 -13.99	37.25 1.85 -19.56	35.64 2.59 -10.03	24.65 2.06 -4.11	28.52 2.51 -2.33	27.37 2.32 -3.24	85.26 2.24 -63.37	22.32 1.96 -3.77	17.87 1.71 -0.48
BARRETT___2 23546	21.25 1.30 -7.25	16.49 1.24 -3.03	15.91 1.18 -3.00	15.08 0.58 -8.63	15.17 1.26 -1.33	15.76 1.28 -1.47	15.11 1.17 -2.23	14.74 1.37 -0.01	14.47 1.34 0.00	12.86 1.19 -0.04	24.73 1.48 -10.15	28.28 1.70 -11.60	28.27 1.80 -10.45	34.94 1.67 -18.45	30.32 1.81 -12.39	35.75 2.18 -13.99	37.25 1.85 -19.56	35.64 2.59 -10.03	24.65 2.06 -4.11	28.52 2.51 -2.33	27.37 2.32 -3.24	85.26 2.24 -63.37	22.32 1.96 -3.77	17.87 1.71 -0.48
BAYONEEC___CTG1 323682	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.05	13.65 0.51 -7.27	14.23 1.12 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.39 1.26 0.00	12.86 1.19 -0.04	14.87 1.43 -0.35	16.84 1.68 -0.19	18.54 1.82 -0.69	17.75 1.72 -0.14	18.09 1.82 -0.14	21.82 2.22 -0.02	18.10 1.88 -0.38	25.66 2.64 0.00	20.55 2.08 0.00	26.19 2.49 0.00	24.17 2.37 0.00	21.82 2.18 0.00	18.39 1.80 0.00	17.23 1.55 0.00

BAYONEEC___CTG10 323750	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.51 -7.27	14.23 1.12 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.39 1.26 0.00	12.86 1.19 -0.04	14.87 1.43 -0.35	16.84 1.68 -0.19	18.54 1.82 -0.69	17.75 1.72 -1.21	18.09 1.82 -0.14	21.82 2.22 -0.02	18.10 1.88 -0.38	25.66 2.64 0.00	20.55 2.08 0.00	26.19 2.49 0.00	24.17 2.37 0.00	21.82 2.18 0.00	18.39 1.80 0.00	17.23 1.55 0.00
BAYONEEC___CTG2 323683	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.51 -7.27	14.23 1.12 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.39 1.26 0.00	12.86 1.19 -0.04	14.87 1.43 -0.35	16.84 1.68 -0.19	18.54 1.82 -0.69	17.75 1.72 -1.21	18.09 1.82 -0.14	21.82 2.22 -0.02	18.10 1.88 -0.38	25.66 2.64 0.00	20.55 2.08 0.00	26.19 2.49 0.00	24.17 2.37 0.00	21.82 2.18 0.00	18.39 1.80 0.00	17.23 1.55 0.00
BAYONEEC___CTG3 323684	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.51 -7.27	14.23 1.12 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.39 1.26 0.00	12.86 1.19 -0.04	14.87 1.43 -0.35	16.84 1.68 -0.19	18.54 1.82 -0.69	17.75 1.72 -1.21	18.09 1.82 -0.14	21.82 2.22 -0.02	18.10 1.88 -0.38	25.66 2.64 0.00	20.55 2.08 0.00	26.19 2.49 0.00	24.17 2.37 0.00	21.82 2.18 0.00	18.39 1.80 0.00	17.23 1.55 0.00
BAYONEEC___CTG4 323685	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.51 -7.27	14.23 1.12 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.39 1.26 0.00	12.86 1.19 -0.04	14.87 1.43 -0.35	16.84 1.68 -0.19	18.54 1.82 -0.69	17.75 1.72 -1.21	18.09 1.82 -0.14	21.82 2.22 -0.02	18.10 1.88 -0.38	25.66 2.64 0.00	20.55 2.08 0.00	26.19 2.49 0.00	24.17 2.37 0.00	21.82 2.18 0.00	18.39 1.80 0.00	17.23 1.55 0.00
BAYONEEC___CTG5 323686	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.51 -7.27	14.23 1.12 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.39 1.26 0.00	12.86 1.19 -0.04	14.87 1.43 -0.35	16.84 1.68 -0.19	18.54 1.82 -0.69	17.75 1.72 -1.21	18.09 1.82 -0.14	21.82 2.22 -0.02	18.10 1.88 -0.38	25.66 2.64 0.00	20.55 2.08 0.00	26.19 2.49 0.00	24.17 2.37 0.00	21.82 2.18 0.00	18.39 1.80 0.00	17.23 1.55 0.00
BAYONEEC___CTG6 323687	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.51 -7.27	14.23 1.12 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.39 1.26 0.00	12.86 1.19 -0.04	14.87 1.43 -0.35	16.84 1.68 -0.19	18.54 1.82 -0.69	17.75 1.72 -1.21	18.09 1.82 -0.14	21.82 2.22 -0.02	18.10 1.88 -0.38	25.66 2.64 0.00	20.55 2.08 0.00	26.19 2.49 0.00	24.17 2.37 0.00	21.82 2.18 0.00	18.39 1.80 0.00	17.23 1.55 0.00
BAYONEEC___CTG7 323688	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.51 -7.27	14.23 1.12 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.39 1.26 0.00	12.86 1.19 -0.04	14.87 1.43 -0.35	16.84 1.68 -0.19	18.54 1.82 -0.69	17.75 1.72 -1.21	18.09 1.82 -0.14	21.82 2.22 -0.02	18.10 1.88 -0.38	25.66 2.64 0.00	20.55 2.08 0.00	26.19 2.49 0.00	24.17 2.37 0.00	21.82 2.18 0.00	18.39 1.80 0.00	17.23 1.55 0.00
BAYONEEC___CTG8 323689	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.51 -7.27	14.23 1.12 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.39 1.26 0.00	12.86 1.19 -0.04	14.87 1.43 -0.35	16.84 1.68 -0.19	18.54 1.82 -0.69	17.75 1.72 -1.21	18.09 1.82 -0.14	21.82 2.22 -0.02	18.10 1.88 -0.38	25.66 2.64 0.00	20.55 2.08 0.00	26.19 2.49 0.00	24.17 2.37 0.00	21.82 2.18 0.00	18.39 1.80 0.00	17.23 1.55 0.00
BAYONEEC___CTG9 323749	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.51 -7.27	14.23 1.12 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.39 1.26 0.00	12.86 1.19 -0.04	14.87 1.43 -0.35	16.84 1.68 -0.19	18.54 1.82 -0.69	17.75 1.72 -1.21	18.09 1.82 -0.14	21.82 2.22 -0.02	18.10 1.88 -0.38	25.66 2.64 0.00	20.55 2.08 0.00	26.19 2.49 0.00	24.17 2.37 0.00	21.82 2.18 0.00	18.39 1.80 0.00	17.23 1.55 0.00
BEACON___LESR 323632	13.55 0.85 0.00	13.02 0.80 0.00	13.20 0.77 -0.71	15.58 0.39 -9.33	14.10 0.84 -0.67	15.61 0.88 -1.71	14.73 0.75 -2.27	14.16 0.80 0.00	13.86 0.73 0.00	12.42 0.74 -0.05	13.94 0.85 0.00	15.99 1.02 0.00	17.13 1.10 0.00	16.43 1.04 -0.56	17.96 1.12 -0.72	21.88 1.42 -0.88	17.67 1.15 -0.68	25.08 1.73 -0.33	20.18 1.34 -0.37	25.55 1.70 -0.16	23.34 1.54 0.00	21.07 1.35 -0.08	17.74 1.02 -0.12	16.64 0.96 0.00
BEAVER RIVER___HYD 24048	12.66 -0.03 0.00	12.18 -0.04 0.00	11.68 -0.06 -0.01	5.99 -0.03 -0.15	12.53 -0.07 -0.01	12.98 -0.06 -0.03	11.68 -0.07 -0.04	13.36 -0.01 0.00	13.19 0.05 0.00	13.90 0.07 -2.20	19.81 0.10 -6.61	15.06 0.09 0.00	16.10 0.07 0.00	9.90 0.05 4.98	9.88 0.11 6.36	11.92 0.15 7.82	14.06 0.20 1.98	20.44 0.36 2.94	15.50 0.28 3.26	22.85 0.59 1.43	22.31 0.51 0.00	19.26 0.33 0.71	15.73 0.25 1.11	15.92 0.25 0.00
BEEBEE_GT_13 23619	12.27 -0.43 0.00	11.81 -0.41 0.00	11.40 -0.39 -0.07	6.56 -0.18 -0.88	12.23 -0.42 -0.06	12.74 -0.43 -0.16	11.59 -0.34 -0.22	13.12 -0.24 0.00	12.75 -0.38 0.00	11.30 -0.34 0.00	12.77 -0.32 0.00	14.58 -0.39 0.00	15.60 -0.43 0.00	14.37 -0.46 0.00	15.65 -0.48 0.00	19.03 -0.55 0.00	15.38 -0.48 -0.02	22.26 -0.76 0.00	17.90 -0.57 0.00	23.25 -0.44 0.00	21.41 -0.39 0.00	19.42 -0.22 0.00	16.46 -0.13 0.00	15.49 -0.19 0.00
BETHLEHEM___GRP 23843	13.34 0.65 0.00	12.86 0.64 0.00	13.06 0.62 -0.71	15.54 0.31 -9.36	13.94 0.68 -0.67	15.43 0.70 -1.72	14.60 0.61 -2.28	13.93 0.57 0.00	13.68 0.55 0.00	12.25 0.58 -0.05	13.71 0.62 0.00	15.64 0.67 0.00	16.76 0.73 0.00	16.09 0.71 -0.56	17.60 0.75 -0.72	21.39 0.92 -0.88	17.32 0.79 -0.68	24.49 1.14 -0.33	19.76 0.92 -0.37	24.99 1.14 -0.16	22.89 1.09 0.00	20.69 0.97 -0.08	17.45 0.73 -0.12	16.33 0.66 0.00
BETHLEHEM___GS1 323560	13.34 0.65 0.00	12.86 0.64 0.00	13.06 0.62 -0.71	15.54 0.31 -9.36	13.94 0.68 -0.67	15.43 0.70 -1.72	14.60 0.61 -2.28	13.93 0.57 0.00	13.68 0.55 0.00	12.25 0.58 -0.05	13.71 0.62 0.00	15.64 0.67 0.00	16.76 0.73 0.00	16.09 0.71 -0.56	17.60 0.75 -0.72	21.39 0.92 -0.88	17.32 0.79 -0.68	24.49 1.14 -0.33	19.76 0.92 -0.37	24.99 1.14 -0.16	22.89 1.09 0.00	20.69 0.97 -0.08	17.45 0.73 -0.12	16.33 0.66 0.00
BETHLEHEM___GS2 323561	13.34 0.65 0.00	12.86 0.64 0.00	13.06 0.62 -0.71	15.54 0.31 -9.36	13.94 0.68 -0.67	15.43 0.70 -1.72	14.60 0.61 -2.28	13.93 0.57 0.00	13.68 0.55 0.00	12.25 0.58 -0.05	13.71 0.62 0.00	15.64 0.67 0.00	16.76 0.73 0.00	16.09 0.71 -0.56	17.60 0.75 -0.72	21.39 0.92 -0.88	17.32 0.79 -0.68	24.49 1.14 -0.33	19.76 0.92 -0.37	24.99 1.14 -0.16	22.89 1.09 0.00	20.69 0.97 -0.08	17.45 0.73 -0.12	16.33 0.66 0.00

BETHLEHEM___GS3 323562	13.34 0.65 0.00	12.86 0.64 0.00	13.06 0.62 -0.71	15.54 0.31 -9.36	13.94 0.68 -0.67	15.43 0.70 -1.72	14.60 0.61 -2.28	13.93 0.57 0.00	13.68 0.55 0.00	12.25 0.58 -0.05	13.71 0.62 0.00	15.64 0.67 0.00	16.76 0.73 0.00	16.09 0.71 -0.56	17.60 0.75 -0.72	21.39 0.92 -0.88	17.32 0.79 -0.68	24.49 1.14 -0.33	19.76 0.92 -0.37	24.99 1.14 -0.16	22.89 1.09 0.00	20.69 0.97 -0.08	17.45 0.73 -0.12	16.33 0.66 0.00
BETHLEHEM___STEEL 23779	11.95 -0.74 0.00	11.48 -0.74 0.00	11.12 -0.69 -0.09	6.73 -0.32 -1.19	11.97 -0.70 -0.08	12.48 -0.75 -0.22	11.39 -0.61 -0.29	12.90 -0.46 0.00	12.42 -0.71 0.00	11.01 -0.62 -0.01	12.52 -0.57 0.00	14.29 -0.68 0.00	15.26 -0.77 0.00	14.00 -0.83 0.00	15.23 -0.89 0.00	18.52 -1.06 0.00	14.91 -0.95 -0.02	21.55 -1.47 0.00	17.34 -1.13 0.00	22.71 -0.98 0.00	20.97 -0.83 0.00	19.15 -0.49 0.00	16.30 -0.29 0.00	15.37 -0.31 0.00
BETHPAGE_CC_5 323564	21.35 1.41 -7.25	16.60 1.36 -3.03	16.02 1.30 -3.00	15.14 0.64 -8.63	15.30 1.38 -1.33	15.89 1.40 -1.47	15.22 1.29 -2.23	14.90 1.53 -0.01	14.63 1.50 0.00	13.00 1.33 -0.04	24.82 1.58 -10.15	28.40 1.82 -11.60	28.43 1.95 -10.45	35.09 1.82 -18.45	30.48 1.96 -12.39	35.94 2.37 -13.99	37.41 2.00 -19.56	35.91 2.86 -10.03	24.85 2.26 -4.11	28.78 2.77 -2.33	27.60 2.57 -3.24	85.40 2.39 -63.37	22.36 2.02 -3.74	18.00 1.85 -0.48
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.04 -0.65 0.00	11.56 -0.66 0.00	11.20 -0.62 -0.09	6.78 -0.29 -1.20	12.05 -0.62 -0.08	12.57 -0.66 -0.22	11.46 -0.54 -0.29	12.98 -0.38 0.00	12.52 -0.61 0.00	11.10 -0.53 -0.01	12.63 -0.47 0.00	14.43 -0.55 0.00	15.41 -0.62 0.00	14.14 -0.69 0.00	15.40 -0.73 0.00	18.72 -0.87 0.00	15.07 -0.80 -0.02	21.80 -1.23 0.00	17.53 -0.95 0.00	22.95 -0.74 0.00	21.18 -0.62 0.00	19.32 -0.32 0.00	16.43 -0.16 0.00	15.47 -0.20 0.00
BINGHAMTON___COGEN 23790	12.83 0.14 0.00	12.34 0.12 0.00	12.03 0.13 -0.18	8.31 0.07 -2.38	12.91 0.15 -0.17	13.59 0.14 -0.44	12.43 0.14 -0.58	13.61 0.25 0.00	13.33 0.19 0.00	11.83 0.18 -0.01	13.36 0.27 0.00	15.29 0.31 0.00	16.35 0.32 0.00	15.12 0.29 0.00	16.47 0.34 0.00	20.00 0.42 0.00	16.21 0.32 -0.05	23.50 0.48 0.00	18.86 0.39 0.00	24.29 0.60 0.00	22.36 0.56 0.00	20.17 0.53 0.00	17.01 0.42 0.00	15.99 0.32 0.00
BLACK RIVER___HYD 24047	12.56 -0.13 0.00	12.10 -0.12 0.00	11.61 -0.13 -0.02	6.08 -0.07 -0.29	12.42 -0.19 -0.02	12.87 -0.19 -0.05	11.61 -0.17 -0.07	13.27 -0.10 0.00	13.08 -0.05 0.00	13.15 -0.02 -1.54	17.73 0.00 -4.64	14.91 -0.06 0.00	15.95 -0.08 0.00	11.31 -0.07 3.44	11.77 0.04 4.40	14.21 0.03 5.41	14.65 0.15 1.35	21.30 0.31 2.04	16.47 0.25 2.25	23.42 0.71 0.99	22.42 0.62 0.00	19.52 0.37 0.49	16.09 0.27 0.77	15.97 0.29 0.00
BLISS_WT_PWR 323608	11.84 -0.86 0.00	11.27 -0.95 0.00	10.94 -0.88 -0.10	6.69 -0.44 -1.26	11.71 -0.97 -0.09	12.35 -0.89 -0.23	11.17 -0.84 -0.31	12.87 -0.49 0.00	12.35 -0.79 0.00	10.65 -0.99 -0.01	12.42 -0.67 0.00	14.30 -0.67 0.00	15.68 -0.35 0.00	14.29 -0.54 0.00	15.65 -0.48 0.00	18.87 -0.72 0.00	15.28 -0.59 -0.03	22.14 -0.88 0.00	17.71 -0.77 0.00	23.29 -0.40 0.00	21.86 0.06 0.00	19.82 0.18 0.00	16.78 0.19 0.00	15.60 -0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	13.35 0.66 0.00	12.86 0.64 0.00	13.05 0.63 -0.69	15.36 0.32 -9.17	13.93 0.69 -0.66	15.40 0.71 -1.68	14.58 0.63 -2.23	14.04 0.68 0.00	13.78 0.65 0.00	12.31 0.63 -0.05	13.79 0.70 0.00	15.76 0.78 0.00	16.88 0.84 0.00	15.64 0.81 0.00	17.00 0.87 0.00	20.65 1.06 0.00	16.92 0.90 -0.18	24.31 1.29 0.00	19.52 1.04 0.00	24.99 1.30 0.00	23.04 1.24 0.00	20.75 1.11 0.00	17.45 0.86 0.00	16.44 0.77 0.00
BOC_GAS_DRP 24189	13.30 0.61 0.00	12.81 0.59 0.00	13.00 0.58 -0.70	15.43 0.30 -9.27	13.89 0.64 -0.66	15.36 0.65 -1.70	14.55 0.58 -2.26	14.00 0.64 0.00	13.74 0.61 0.00	12.27 0.59 -0.05	13.76 0.66 0.00	15.72 0.75 0.00	16.84 0.81 0.00	15.60 0.78 0.00	16.96 0.83 0.00	20.59 1.01 0.00	16.88 0.86 -0.18	24.25 1.23 0.00	19.46 0.99 0.00	24.91 1.21 0.00	22.96 1.16 0.00	20.69 1.05 0.00	17.41 0.82 0.00	16.40 0.72 0.00
BORALEX_4TH_BRANCH 23824	13.74 1.04 0.00	13.25 1.03 0.00	13.46 1.01 -0.72	15.90 0.51 -9.53	14.36 1.09 -0.68	15.90 1.13 -1.75	15.05 1.02 -2.32	14.57 1.21 0.00	14.28 1.15 0.00	12.73 1.05 -0.05	14.28 1.19 0.00	16.31 1.34 0.00	17.46 1.43 0.00	16.85 1.36 -0.67	18.43 1.45 -0.86	22.39 1.76 -1.05	18.09 1.47 -0.78	25.55 2.13 -0.40	20.64 1.73 -0.44	26.07 2.19 -0.19	23.89 2.09 0.00	21.60 1.87 -0.10	18.19 1.45 -0.15	17.00 1.32 0.00
BOWLINE___1 23526	13.61 0.91 0.00	13.10 0.89 0.00	13.10 0.84 -0.53	13.34 0.41 -7.06	13.99 0.90 -0.50	15.21 0.91 -1.30	14.26 0.84 -1.72	14.36 1.00 0.00	14.14 1.01 0.00	12.62 0.95 -0.04	14.24 1.14 0.00	16.34 1.36 0.00	17.50 1.47 0.00	16.23 1.40 0.00	17.62 1.49 0.00	21.40 1.82 0.00	17.54 1.56 -0.14	25.23 2.21 0.00	20.21 1.74 0.00	25.80 2.10 0.00	23.78 1.98 0.00	21.45 1.81 0.00	18.05 1.46 0.00	16.92 1.24 0.00
BOWLINE___2 23595	13.61 0.91 0.00	13.10 0.89 0.00	13.10 0.84 -0.53	13.34 0.41 -7.06	13.99 0.90 -0.50	15.21 0.91 -1.30	14.26 0.84 -1.72	14.36 1.00 0.00	14.14 1.01 0.00	12.62 0.95 -0.04	14.24 1.14 0.00	16.34 1.36 0.00	17.50 1.47 0.00	16.23 1.40 0.00	17.62 1.49 0.00	21.40 1.82 0.00	17.54 1.56 -0.14	25.23 2.21 0.00	20.21 1.74 0.00	25.80 2.10 0.00	23.78 1.98 0.00	21.45 1.81 0.00	18.05 1.46 0.00	16.92 1.24 0.00
BROOKHAVEN___DRP 24191	21.47 1.53 -7.25	16.71 1.46 -3.03	16.16 1.44 -3.00	15.21 0.71 -8.63	15.46 1.54 -1.33	16.05 1.57 -1.47	15.37 1.44 -2.23	15.07 1.70 -0.01	14.79 1.66 0.00	13.12 1.45 -0.04	25.00 1.76 -10.15	28.63 2.06 -11.60	28.70 2.22 -10.45	35.38 2.10 -18.45	30.84 2.32 -12.39	36.43 2.86 -13.99	37.78 2.37 -19.56	36.50 3.44 -10.03	25.32 2.74 -4.11	29.38 3.36 -2.33	28.18 3.14 -3.24	85.87 2.85 -63.37	22.71 2.38 -3.74	18.20 2.04 -0.48
BROOKLYN_NAVY_YARD 23515	13.86 1.16 0.00	13.34 1.12 0.00	13.34 1.06 -0.55	13.65 0.51 -7.27	14.23 1.12 -0.52	15.47 1.13 -1.33	14.53 1.05 -1.77	14.61 1.24 0.00	14.40 1.27 0.00	12.86 1.19 -0.04	14.87 1.42 -0.35	16.83 1.67 -0.19	18.52 1.80 -0.69	17.74 1.71 -1.21	18.08 1.81 -0.14	21.80 2.20 -0.02	18.10 1.88 -0.38	25.66 2.64 0.00	20.54 2.07 0.00	26.18 2.48 0.00	24.17 2.37 0.00	21.81 2.17 0.00	18.40 1.80 0.00	17.23 1.56 0.00
BROOKLYN___ARMY_DRP 323595	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00

BROOME_2_LFGE 323671	12.83 0.14 0.00	12.34 0.12 0.00	12.03 0.13 -0.18	8.31 0.07 -2.38	12.91 0.15 -0.17	13.59 0.14 -0.44	12.43 0.14 -0.58	13.61 0.25 0.00	13.33 0.19 0.00	11.83 0.18 -0.01	13.36 0.27 0.00	15.29 0.31 0.00	16.35 0.32 0.00	15.12 0.29 0.00	16.47 0.34 0.00	20.00 0.42 0.00	16.21 0.32 -0.05	23.50 0.48 0.00	18.86 0.39 0.00	24.29 0.60 0.00	22.36 0.56 0.00	20.17 0.53 0.00	17.01 0.42 0.00	15.99 0.32 0.00
BROOME___LFGE 323600	12.83 0.14 0.00	12.34 0.12 0.00	12.03 0.13 -0.18	8.31 0.07 -2.38	12.91 0.15 -0.17	13.59 0.14 -0.44	12.43 0.14 -0.58	13.61 0.25 0.00	13.33 0.19 0.00	11.83 0.18 -0.01	13.36 0.27 0.00	15.29 0.31 0.00	16.35 0.32 0.00	15.12 0.29 0.00	16.47 0.34 0.00	20.00 0.42 0.00	16.21 0.32 -0.05	23.50 0.48 0.00	18.86 0.39 0.00	24.29 0.60 0.00	22.36 0.56 0.00	20.17 0.53 0.00	17.01 0.42 0.00	15.99 0.32 0.00
BURROWS___LYONSDAL 23803	12.85 0.16 0.00	12.34 0.12 0.00	11.84 0.11 0.00	5.92 0.06 0.00	12.71 0.13 0.00	13.16 0.14 0.00	11.84 0.13 0.00	13.58 0.22 0.00	13.38 0.25 0.00	13.00 0.25 -1.12	16.77 0.30 -3.38	15.31 0.33 0.00	16.35 0.33 0.00	13.06 0.29 2.06	13.85 0.36 2.63	16.80 0.45 3.23	15.68 0.41 0.58	22.45 0.65 1.22	17.65 0.52 1.35	23.90 0.80 0.59	22.51 0.71 0.00	19.91 0.56 0.29	16.56 0.43 0.46	16.05 0.38 0.00
CAITHNESS_CC_1 323624	21.42 1.47 -7.25	16.67 1.42 -3.03	16.12 1.39 -3.00	15.19 0.69 -8.63	15.41 1.50 -1.33	16.00 1.52 -1.47	15.33 1.39 -2.23	15.02 1.65 -0.01	14.74 1.61 0.00	13.07 1.40 -0.04	24.94 1.70 -10.15	28.56 1.99 -11.60	28.63 2.15 -10.45	35.31 2.03 -18.45	30.76 2.24 -12.39	36.33 2.75 -13.99	37.69 2.29 -19.56	36.36 3.31 -10.03	25.21 2.62 -4.11	29.23 3.21 -2.33	28.05 3.01 -3.24	85.76 2.74 -63.37	22.62 2.29 -3.74	18.13 1.98 -0.48
CALPINE BETH_PAGE_GT4 24209	21.35 1.40 -7.25	16.60 1.36 -3.03	16.02 1.30 -3.00	15.13 0.64 -8.63	15.30 1.38 -1.33	15.88 1.40 -1.47	15.22 1.28 -2.23	14.89 1.52 -0.01	14.63 1.49 0.00	12.99 1.32 -0.04	24.82 1.58 -10.15	28.40 1.83 -11.60	28.43 1.96 -10.45	35.07 1.80 -18.45	30.46 1.94 -12.39	35.92 2.34 -13.99	37.39 1.99 -19.56	35.89 2.84 -10.03	24.83 2.24 -4.11	28.76 2.74 -2.33	27.57 2.53 -3.24	85.37 2.35 -63.37	22.32 1.99 -3.74	17.97 1.81 -0.48
CALPINE_BETH_PAGE_GT_4 323586	21.35 1.40 -7.25	16.60 1.36 -3.03	16.02 1.30 -3.00	15.13 0.64 -8.63	15.30 1.38 -1.33	15.88 1.40 -1.47	15.22 1.28 -2.23	14.89 1.52 -0.01	14.63 1.49 0.00	12.99 1.32 -0.04	24.82 1.58 -10.15	28.40 1.83 -11.60	28.43 1.96 -10.45	35.07 1.80 -18.45	30.46 1.94 -12.39	35.92 2.34 -13.99	37.39 1.99 -19.56	35.89 2.84 -10.03	24.83 2.24 -4.11	28.76 2.74 -2.33	27.57 2.53 -3.24	85.37 2.35 -63.37	22.32 1.99 -3.74	17.97 1.81 -0.48
CALPINE_BP_GT1 23823	21.35 1.40 -7.25	16.60 1.36 -3.03	16.02 1.30 -3.00	15.13 0.64 -8.63	15.30 1.38 -1.33	15.88 1.40 -1.47	15.22 1.28 -2.23	14.89 1.52 -0.01	14.63 1.49 0.00	12.99 1.32 -0.04	24.82 1.58 -10.15	28.40 1.83 -11.60	28.43 1.96 -10.45	35.07 1.80 -18.45	30.46 1.94 -12.39	35.92 2.34 -13.99	37.39 1.99 -19.56	35.89 2.84 -10.03	24.83 2.24 -4.11	28.76 2.74 -2.33	27.57 2.53 -3.24	85.37 2.35 -63.37	22.32 1.99 -3.74	17.97 1.81 -0.48
CALSPAN___DRP 24200	11.95 -0.74 0.00	11.48 -0.74 0.00	11.12 -0.69 -0.09	6.73 -0.32 -1.19	11.97 -0.70 -0.08	12.48 -0.75 -0.22	11.39 -0.61 -0.29	12.90 -0.46 0.00	12.42 -0.71 0.00	11.01 -0.62 -0.01	12.52 -0.57 0.00	14.29 -0.68 0.00	15.26 -0.77 0.00	14.00 -0.83 0.00	15.23 -0.89 0.00	18.52 -1.06 0.00	14.91 -0.95 -0.02	21.55 -1.47 0.00	17.34 -1.13 0.00	22.71 -0.98 0.00	20.97 -0.83 0.00	19.15 -0.49 0.00	16.30 -0.29 0.00	15.37 -0.31 0.00
CANDIGU_WT_PWR 323617	12.36 -0.34 0.00	11.85 -0.37 0.00	11.51 -0.34 -0.12	7.32 -0.17 -1.62	12.34 -0.36 -0.12	12.91 -0.40 -0.30	11.78 -0.33 -0.39	13.18 -0.18 0.00	12.83 -0.30 0.00	11.35 -0.29 -0.01	12.87 -0.22 0.00	14.75 -0.22 0.00	15.81 -0.22 0.00	14.58 -0.24 0.00	15.87 -0.26 0.00	19.24 -0.34 0.00	15.59 -0.29 -0.03	22.62 -0.40 0.00	18.21 -0.26 0.00	23.67 -0.03 0.00	21.87 0.07 0.00	19.82 0.18 0.00	16.80 0.20 0.00	15.79 0.12 0.00
CARR STREET_E_SYR 24060	12.59 -0.11 0.00	12.13 -0.09 0.00	11.69 -0.08 -0.05	6.48 -0.04 -0.65	12.56 -0.08 -0.05	13.05 -0.08 -0.12	11.82 -0.05 -0.16	13.36 0.00 0.00	13.08 -0.05 0.00	11.73 -0.07 -0.16	13.50 -0.07 -0.48	14.89 -0.09 0.00	15.94 -0.09 0.00	14.75 -0.07 0.00	16.07 -0.06 0.00	19.51 -0.08 0.00	15.99 -0.05 -0.19	22.93 -0.09 0.00	18.41 -0.07 0.00	23.68 -0.01 0.00	21.79 -0.01 0.00	19.63 -0.01 0.00	16.58 -0.02 0.00	15.61 -0.07 0.00
CARTHAGE___PAPER 23857	12.60 -0.10 0.00	12.13 -0.09 0.00	11.63 -0.11 -0.02	6.06 -0.06 -0.25	12.46 -0.14 -0.02	12.91 -0.14 -0.05	11.64 -0.14 -0.06	13.29 -0.07 0.00	13.11 -0.01 0.00	13.37 0.01 -1.73	18.32 0.04 -5.19	14.96 -0.01 0.00	16.00 -0.03 0.00	10.92 -0.03 3.87	11.24 0.06 4.95	13.57 0.07 6.09	14.48 0.17 1.52	21.06 0.33 2.29	16.19 0.25 2.54	23.24 0.66 1.11	22.37 0.57 0.00	19.43 0.34 0.55	15.98 0.25 0.87	15.95 0.27 0.00
CE_DUNWOOD___DRP 24194	13.74 1.04 0.00	13.23 1.01 0.00	13.23 0.96 -0.55	13.58 0.47 -7.24	14.12 1.02 -0.52	15.37 1.03 -1.33	14.42 0.95 -1.76	14.49 1.13 0.00	14.27 1.14 0.00	12.74 1.07 -0.04	14.38 1.29 0.00	16.49 1.52 0.00	17.68 1.65 0.00	16.38 1.56 0.00	17.79 1.66 0.00	21.60 2.02 0.00	17.70 1.72 -0.14	25.44 2.42 0.00	20.38 1.91 0.00	25.99 2.30 0.00	23.97 2.18 0.00	21.63 1.99 0.00	18.22 1.62 0.00	17.07 1.40 0.00
CE_MILLWOOD___DRP 24193	13.69 1.00 0.00	13.19 0.97 0.00	13.19 0.92 -0.55	13.54 0.45 -7.22	14.08 0.98 -0.52	15.32 0.99 -1.33	14.38 0.91 -1.76	14.44 1.08 0.00	14.22 1.09 0.00	12.69 1.02 -0.04	14.33 1.24 0.00	16.44 1.46 0.00	17.61 1.58 0.00	16.32 1.50 0.00	17.72 1.59 0.00	21.52 1.94 0.00	17.64 1.66 -0.14	25.36 2.35 0.00	20.32 1.85 0.00	25.92 2.23 0.00	23.91 2.11 0.00	21.56 1.92 0.00	18.16 1.56 0.00	17.02 1.34 0.00
CE_NYC2_DRP 24202	13.89 1.19 0.00	13.36 1.15 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.26 1.16 -0.52	15.50 1.16 -1.33	14.57 1.09 -1.77	14.64 1.28 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.91 1.46 -0.35	16.88 1.71 -0.20	18.57 1.84 -0.70	17.79 1.74 -1.23	18.13 1.87 -0.14	21.87 2.27 -0.02	18.15 1.92 -0.39	25.71 2.69 0.00	20.60 2.13 0.00	26.23 2.54 0.00	24.22 2.42 0.00	21.87 2.23 0.00	18.45 1.85 0.00	17.27 1.60 0.00
CE_NYC_DRP 24195	13.87 1.17 0.00	13.35 1.13 0.00	13.35 1.07 -0.55	13.65 0.52 -7.27	14.24 1.14 -0.52	15.49 1.14 -1.33	14.55 1.07 -1.77	14.63 1.26 0.00	14.41 1.28 0.00	12.88 1.21 -0.04	14.89 1.45 -0.35	16.87 1.70 -0.19	18.56 1.84 -0.69	17.76 1.74 -1.20	18.11 1.85 -0.14	21.84 2.24 -0.02	18.13 1.91 -0.38	25.70 2.68 0.00	20.58 2.10 0.00	26.22 2.52 0.00	24.20 2.40 0.00	21.84 2.20 0.00	18.41 1.82 0.00	17.25 1.58 0.00

CHAFFEE___LFGE 323603	12.00 -0.70 0.00	11.51 -0.71 0.00	11.15 -0.67 -0.09	6.78 -0.31 -1.22	11.99 -0.68 -0.09	12.52 -0.71 -0.22	11.42 -0.59 -0.30	12.96 -0.41 0.00	12.48 -0.65 0.00	11.03 -0.61 -0.01	12.71 -0.38 0.00	14.41 -0.56 0.00	15.68 -0.35 0.00	14.32 -0.51 0.00	15.66 -0.46 0.00	18.92 -0.66 0.00	15.29 -0.58 -0.03	22.18 -0.84 0.00	17.75 -0.72 0.00	23.31 -0.39 0.00	21.79 0.00 0.00	19.76 0.12 0.00	16.72 0.13 0.00	15.41 -0.26 0.00
CHATEAUG_WT_PWR 323614	12.29 -0.41 0.00	11.71 -0.52 0.00	11.18 -0.54 0.00	5.53 -0.33 0.00	11.93 -0.66 0.00	12.38 -0.64 0.00	11.10 -0.61 0.00	12.43 -0.93 0.00	12.28 -0.85 0.00	9.74 -0.76 1.14	8.92 -0.75 3.42	14.16 -0.82 0.00	15.14 -0.89 0.00	-4.18 -0.89 18.12	-8.02 -0.99 23.16	-10.04 -1.16 28.47	-2.60 -0.87 17.57	11.14 -1.17 10.71	5.77 -0.85 11.86	17.40 -1.09 5.20	20.82 -0.98 0.00	16.13 -0.92 2.59	11.82 -0.72 4.05	15.19 -0.48 0.00
CHAT_HIGH_FALL_HYD 323578	12.29 -0.40 0.00	11.71 -0.51 0.00	11.19 -0.53 0.00	5.55 -0.32 0.00	11.96 -0.63 0.00	12.39 -0.62 0.00	11.11 -0.60 0.00	12.48 -0.88 0.00	12.34 -0.79 0.00	9.12 -0.69 1.81	6.94 -0.70 5.46	14.20 -0.78 0.00	15.19 -0.84 0.00	-3.78 -0.84 17.76	-7.50 -0.92 22.71	-9.41 -1.09 27.91	-3.01 -0.84 18.02	11.38 -1.14 10.50	6.02 -0.83 11.63	17.52 -1.07 5.10	20.84 -0.96 0.00	16.20 -0.90 2.54	11.91 -0.72 3.97	15.20 -0.48 0.00
CHAUTAUQUA___LFGE 323629	12.06 -0.63 0.00	11.59 -0.63 0.00	11.24 -0.58 -0.09	6.81 -0.28 -1.23	12.08 -0.59 -0.09	12.60 -0.64 -0.22	11.48 -0.53 -0.30	13.02 -0.35 0.00	12.57 -0.57 0.00	11.24 -0.40 -0.01	12.70 -0.40 0.00	14.50 -0.47 0.00	15.48 -0.55 0.00	14.21 -0.61 0.00	15.48 -0.65 0.00	18.80 -0.78 0.00	15.12 -0.75 -0.02	21.90 -1.12 0.00	17.62 -0.86 0.00	23.06 -0.64 0.00	21.25 -0.55 0.00	19.38 -0.26 0.00	16.50 -0.09 0.00	15.57 -0.11 0.00
CH_MIDHUDSON___DRP 24192	13.72 1.02 0.00	13.20 0.98 0.00	13.25 0.94 -0.58	14.04 0.46 -7.71	14.13 1.00 -0.55	15.44 1.01 -1.41	14.52 0.93 -1.88	14.47 1.11 0.00	14.25 1.12 0.00	12.72 1.05 -0.04	14.35 1.26 0.00	16.46 1.48 0.00	17.64 1.62 0.00	16.36 1.53 0.00	17.76 1.64 0.00	21.57 1.99 0.00	17.69 1.70 -0.15	25.43 2.41 0.00	20.38 1.90 0.00	26.01 2.31 0.00	23.97 2.17 0.00	21.60 1.97 0.00	18.18 1.58 0.00	17.04 1.36 0.00
CH_MISC_IPPS 23765	13.75 1.06 0.00	13.23 1.01 0.00	13.25 0.96 -0.56	13.78 0.47 -7.44	14.14 1.02 -0.53	15.42 1.04 -1.37	14.48 0.96 -1.82	14.51 1.15 0.00	14.29 1.16 0.00	12.75 1.08 -0.04	14.40 1.30 0.00	16.52 1.55 0.00	17.71 1.68 0.00	16.42 1.60 0.00	17.84 1.71 0.00	21.66 2.08 0.00	17.77 1.78 -0.14	25.55 2.53 0.00	20.47 2.00 0.00	26.13 2.44 0.00	24.08 2.28 0.00	21.69 2.05 0.00	18.24 1.65 0.00	17.09 1.42 0.00
CH_RES_BVR_FALLS 23983	12.47 -0.23 0.00	12.00 -0.21 0.00	11.46 -0.24 0.03	5.29 -0.13 0.44	12.26 -0.30 0.03	12.65 -0.28 0.08	11.33 -0.27 0.11	13.03 -0.33 0.00	12.81 -0.32 0.00	11.35 -0.28 0.00	12.78 -0.32 0.00	14.61 -0.36 0.00	15.65 -0.37 0.00	24.17 -0.34 -9.68	28.16 -0.34 -12.38	34.38 -0.42 -15.21	24.25 -0.28 -8.69	28.43 -0.32 -5.72	24.58 -0.23 -6.34	26.21 -0.26 -2.78	21.54 -0.26 0.00	20.77 -0.26 -1.38	18.61 -0.15 -2.16	15.56 -0.11 0.00
CH_RES_NIAGARA 23895	11.54 -1.16 0.00	11.09 -1.13 0.00	10.74 -1.07 -0.08	6.47 -0.50 -1.10	11.57 -1.10 -0.08	12.05 -1.16 -0.20	11.02 -0.96 -0.27	12.47 -0.89 0.00	11.98 -1.15 0.00	10.62 -1.02 -0.01	12.03 -1.06 0.00	13.62 -1.36 0.00	14.53 -1.50 0.00	13.28 -1.55 0.00	14.45 -1.68 0.00	17.58 -2.00 0.00	14.16 -1.71 -0.02	20.39 -2.63 0.00	16.40 -2.07 0.00	21.50 -2.20 0.00	19.82 -1.98 0.00	18.18 -1.46 0.00	15.54 -1.05 0.00	14.68 -0.99 0.00
CH_RES_SYRACUSE 23985	12.65 -0.05 0.00	12.16 -0.05 0.00	11.74 -0.04 -0.06	6.59 -0.01 -0.73	12.63 -0.01 -0.05	13.13 -0.02 -0.14	11.89 0.00 -0.18	13.43 0.07 0.00	13.15 0.02 0.00	11.76 -0.01 -0.14	13.51 -0.01 -0.43	14.96 -0.01 0.00	16.02 -0.01 0.00	14.82 0.00 0.00	16.15 0.02 0.00	19.60 0.02 0.00	16.03 0.02 -0.17	23.03 0.02 0.00	18.49 0.02 0.00	23.81 0.12 0.00	21.90 0.10 0.00	19.74 0.09 0.00	16.65 0.05 0.00	15.67 0.00 0.00
CLINTON_WT_PWR 323605	12.29 -0.41 0.00	11.71 -0.52 0.00	11.18 -0.54 0.00	5.53 -0.33 0.00	11.93 -0.66 0.00	12.38 -0.64 0.00	11.10 -0.61 0.00	12.43 -0.93 0.00	12.28 -0.85 0.00	9.74 -0.76 1.14	8.92 -0.75 3.42	14.16 -0.82 0.00	15.14 -0.89 0.00	-4.18 -0.89 18.12	-8.02 -0.99 23.16	-10.04 -1.16 28.47	-2.60 -0.87 17.57	11.14 -1.17 10.71	5.77 -0.85 11.86	17.40 -1.09 5.20	20.82 -0.98 0.00	16.13 -0.92 2.59	11.82 -0.72 4.05	15.19 -0.48 0.00
CLINTON___LFGE 323618	12.42 -0.28 0.00	11.83 -0.39 0.00	11.31 -0.41 0.00	5.60 -0.27 0.00	12.05 -0.53 0.00	12.52 -0.49 0.00	11.22 -0.49 0.00	12.58 -0.78 0.00	12.45 -0.68 0.00	9.72 -0.60 1.31	8.56 -0.59 3.95	14.35 -0.62 0.00	15.38 -0.65 0.00	-3.86 -0.66 18.03	-7.66 -0.74 23.04	-9.60 -0.86 28.32	-2.45 -0.61 17.69	11.54 -0.82 10.66	6.13 -0.54 11.80	17.79 -0.73 5.18	21.15 -0.65 0.00	16.43 -0.63 2.58	12.07 -0.50 4.03	15.38 -0.29 0.00
COLONIE_LFGE___ 323577	13.59 0.90 0.00	13.09 0.87 0.00	13.31 0.85 -0.74	16.04 0.43 -9.75	14.20 0.92 -0.70	15.76 0.96 -1.79	14.94 0.86 -2.38	14.35 0.99 0.00	14.07 0.94 0.00	12.57 0.89 -0.05	14.07 0.98 0.00	16.07 1.10 0.00	17.22 1.19 0.00	16.70 1.14 -0.74	18.28 1.21 -0.94	22.23 1.49 -1.16	17.96 1.26 -0.85	25.31 1.85 -0.44	20.45 1.50 -0.48	25.83 1.93 -0.21	23.62 1.82 0.00	21.36 1.61 -0.10	18.00 1.24 -0.16	16.79 1.12 0.00
COPENHAGEN_WT_PWR 323753	12.40 -0.30 0.00	11.97 -0.25 0.00	11.48 -0.27 -0.02	6.03 -0.15 -0.32	12.26 -0.35 -0.02	12.70 -0.37 -0.06	11.46 -0.33 -0.08	13.07 -0.29 0.00	12.89 -0.24 0.00	12.85 -0.20 -1.42	17.14 -0.20 -4.25	14.68 -0.29 0.00	15.71 -0.32 0.00	11.39 -0.29 3.15	11.90 -0.20 4.02	14.37 -0.26 4.95	14.54 -0.08 1.22	21.15 -0.02 1.86	16.40 -0.02 2.06	23.23 0.44 0.90	22.19 0.39 0.00	19.33 0.14 0.45	15.99 0.10 0.70	15.84 0.16 0.00
CORNELL_____ 23752	12.89 0.19 0.00	12.38 0.16 0.00	12.02 0.17 -0.12	7.60 0.09 -1.64	12.90 0.19 -0.12	13.51 0.20 -0.30	12.31 0.20 -0.40	13.68 0.32 0.00	13.40 0.27 0.00	11.87 0.24 -0.01	13.39 0.30 0.00	15.32 0.34 0.00	16.36 0.34 0.00	15.12 0.30 0.00	16.51 0.38 0.00	20.06 0.48 0.00	16.27 0.40 -0.03	23.60 0.58 0.00	18.96 0.49 0.00	24.44 0.75 0.00	22.46 0.66 0.00	20.24 0.60 0.00	17.07 0.48 0.00	16.04 0.37 0.00
COXSACKIE___GT 23611	13.71 1.02 0.00	13.20 0.99 0.00	13.27 0.95 -0.60	14.26 0.46 -7.93	14.15 0.99 -0.57	15.50 1.03 -1.46	14.58 0.94 -1.93	14.44 1.08 0.00	14.21 1.08 0.00	12.70 1.03 -0.04	14.26 1.16 0.00	16.25 1.28 0.00	17.43 1.39 0.00	16.19 1.36 0.00	17.56 1.43 0.00	21.38 1.80 0.00	17.55 1.56 -0.15	25.23 2.21 0.00	20.31 1.83 0.00	26.05 2.36 0.00	24.00 2.21 0.00	21.58 1.94 0.00	18.11 1.51 0.00	16.98 1.31 0.00

CPV_VALLEY___CC1 323721	13.41 0.71 0.00	12.91 0.69 0.00	12.86 0.65 -0.48	12.52 0.32 -6.33	13.74 0.70 -0.45	14.88 0.71 -1.16	13.90 0.65 -1.54	14.15 0.78 0.00	13.92 0.79 0.00	12.41 0.74 -0.03	13.99 0.90 0.00	16.05 1.07 0.00	17.19 1.17 0.00	15.93 1.11 0.00	17.31 1.18 0.00	21.01 1.42 0.00	17.19 1.23 -0.12	24.76 1.74 0.00	19.84 1.37 0.00	25.35 1.66 0.00	23.36 1.56 0.00	21.06 1.42 0.00	17.74 1.15 0.00	16.65 0.98 0.00
CPV_VALLEY___CC2 323722	13.41 0.71 0.00	12.91 0.69 0.00	12.86 0.65 -0.48	12.52 0.32 -6.33	13.74 0.70 -0.45	14.88 0.71 -1.16	13.90 0.65 -1.54	14.15 0.78 0.00	13.92 0.79 0.00	12.41 0.74 -0.03	13.99 0.90 0.00	16.05 1.07 0.00	17.19 1.17 0.00	15.93 1.11 0.00	17.31 1.18 0.00	21.01 1.42 0.00	17.19 1.23 -0.12	24.76 1.74 0.00	19.84 1.37 0.00	25.35 1.66 0.00	23.36 1.56 0.00	21.06 1.42 0.00	17.74 1.15 0.00	16.65 0.98 0.00
CRESCENT___HYD 24018	13.59 0.90 0.00	13.09 0.87 0.00	13.31 0.85 -0.74	16.04 0.43 -9.75	14.20 0.92 -0.70	15.76 0.96 -1.79	14.94 0.86 -2.38	14.35 0.99 0.00	14.07 0.94 0.00	12.57 0.89 -0.05	14.07 0.98 0.00	16.07 1.10 0.00	17.22 1.19 0.00	16.70 1.14 -0.74	18.28 1.21 -0.94	22.23 1.49 -1.16	17.96 1.26 -0.85	25.31 1.85 -0.44	20.45 1.50 -0.48	25.83 1.93 -0.21	23.62 1.82 0.00	21.36 1.61 -0.10	18.00 1.24 -0.16	16.79 1.12 0.00
CRICKET___VALLEY_CC1 323756	13.61 0.92 0.00	13.11 0.89 0.00	13.17 0.87 -0.58	13.93 0.42 -7.65	14.04 0.91 -0.55	15.34 0.93 -1.40	14.42 0.85 -1.86	14.38 1.02 0.00	14.15 1.02 0.00	12.61 0.93 -0.04	14.19 1.09 0.00	16.27 1.29 0.00	17.44 1.41 0.00	16.16 1.33 0.00	17.54 1.41 0.00	21.29 1.71 0.00	17.46 1.47 -0.15	25.10 2.08 0.00	20.12 1.65 0.00	25.68 1.99 0.00	23.67 1.87 0.00	21.34 1.70 0.00	17.96 1.37 0.00	16.87 1.19 0.00
CRICKET___VALLEY_CC2 323757	13.61 0.92 0.00	13.11 0.89 0.00	13.17 0.87 -0.58	13.93 0.42 -7.65	14.04 0.91 -0.55	15.34 0.93 -1.40	14.42 0.85 -1.86	14.38 1.02 0.00	14.15 1.02 0.00	12.61 0.93 -0.04	14.19 1.09 0.00	16.27 1.29 0.00	17.44 1.41 0.00	16.16 1.33 0.00	17.54 1.41 0.00	21.29 1.71 0.00	17.46 1.47 -0.15	25.10 2.08 0.00	20.12 1.65 0.00	25.68 1.99 0.00	23.67 1.87 0.00	21.34 1.70 0.00	17.96 1.37 0.00	16.87 1.19 0.00
CRICKET___VALLEY_CC3 323758	13.61 0.92 0.00	13.11 0.89 0.00	13.17 0.87 -0.58	13.93 0.42 -7.65	14.04 0.91 -0.55	15.34 0.93 -1.40	14.42 0.85 -1.86	14.38 1.02 0.00	14.15 1.02 0.00	12.61 0.93 -0.04	14.19 1.09 0.00	16.27 1.29 0.00	17.44 1.41 0.00	16.16 1.33 0.00	17.54 1.41 0.00	21.29 1.71 0.00	17.46 1.47 -0.15	25.10 2.08 0.00	20.12 1.65 0.00	25.68 1.99 0.00	23.67 1.87 0.00	21.34 1.70 0.00	17.96 1.37 0.00	16.87 1.19 0.00
CRUCIBLE_METL_DRP 24180	12.65 -0.05 0.00	12.16 -0.05 0.00	11.74 -0.04 -0.06	6.59 -0.01 -0.73	12.63 -0.01 -0.05	13.13 -0.02 -0.14	11.89 0.00 -0.18	13.43 0.07 0.00	13.15 0.02 0.00	11.76 -0.01 -0.14	13.51 -0.01 -0.43	14.96 -0.01 0.00	16.02 -0.01 0.00	14.82 0.00 0.00	16.15 0.02 0.00	19.60 0.02 0.00	16.03 0.02 -0.17	23.03 0.02 0.00	18.49 0.02 0.00	23.81 0.12 0.00	21.90 0.10 0.00	19.74 0.09 0.00	16.65 0.05 0.00	15.67 0.00 0.00
DAHOWA___HYDRO 323763	13.89 1.20 0.00	13.35 1.13 0.00	13.59 1.11 -0.75	16.38 0.55 -9.97	14.49 1.19 -0.71	16.10 1.26 -1.83	15.26 1.13 -2.43	14.68 1.32 0.00	14.43 1.29 0.00	12.89 1.21 -0.05	14.39 1.30 0.00	16.44 1.47 0.00	17.62 1.59 0.00	17.15 1.52 -0.81	18.75 1.59 -1.03	22.82 1.98 -1.27	18.48 1.72 -0.92	26.05 2.56 -0.48	21.08 2.08 -0.53	26.70 2.78 -0.23	24.36 2.56 0.00	21.99 2.23 -0.11	18.49 1.72 -0.18	17.21 1.54 0.00
DANC___LFGE 323619	12.43 -0.26 0.00	11.99 -0.23 0.00	11.52 -0.23 -0.03	6.15 -0.12 -0.41	12.33 -0.28 -0.03	12.79 -0.30 -0.08	11.55 -0.26 -0.10	13.12 -0.24 0.00	12.91 -0.22 0.00	12.40 -0.20 -0.97	15.81 -0.20 -2.92	14.70 -0.28 0.00	15.73 -0.30 0.00	12.44 -0.27 2.11	13.21 -0.22 2.70	15.97 -0.30 3.32	14.90 -0.15 0.79	21.62 -0.15 1.25	16.98 -0.11 1.38	23.26 0.17 0.61	21.95 0.15 0.00	19.34 0.00 0.30	16.10 -0.02 0.47	15.68 0.01 0.00
DANSKAMMER___1 23586	13.75 1.06 0.00	13.23 1.01 0.00	13.25 0.96 -0.56	13.78 0.47 -7.44	14.14 1.02 -0.53	15.42 1.04 -1.37	14.48 0.96 -1.82	14.51 1.15 0.00	14.29 1.16 0.00	12.75 1.08 -0.04	14.40 1.30 0.00	16.52 1.55 0.00	17.71 1.68 0.00	16.42 1.60 0.00	17.84 1.71 0.00	21.66 2.08 0.00	17.77 1.78 -0.14	25.55 2.53 0.00	20.47 2.00 0.00	26.13 2.44 0.00	24.08 2.28 0.00	21.69 2.05 0.00	18.24 1.65 0.00	17.09 1.42 0.00
DANSKAMMER___2 23589	13.75 1.06 0.00	13.23 1.01 0.00	13.25 0.96 -0.56	13.78 0.47 -7.44	14.14 1.02 -0.53	15.42 1.04 -1.37	14.48 0.96 -1.82	14.51 1.15 0.00	14.29 1.16 0.00	12.75 1.08 -0.04	14.40 1.30 0.00	16.52 1.55 0.00	17.71 1.68 0.00	16.42 1.60 0.00	17.84 1.71 0.00	21.66 2.08 0.00	17.77 1.78 -0.14	25.55 2.53 0.00	20.47 2.00 0.00	26.13 2.44 0.00	24.08 2.28 0.00	21.69 2.05 0.00	18.24 1.65 0.00	17.09 1.42 0.00
DANSKAMMER___3 23590	13.75 1.06 0.00	13.23 1.01 0.00	13.25 0.96 -0.56	13.78 0.47 -7.44	14.14 1.02 -0.53	15.42 1.04 -1.37	14.48 0.96 -1.82	14.51 1.15 0.00	14.29 1.16 0.00	12.75 1.08 -0.04	14.40 1.30 0.00	16.52 1.55 0.00	17.71 1.68 0.00	16.42 1.60 0.00	17.84 1.71 0.00	21.66 2.08 0.00	17.77 1.78 -0.14	25.55 2.53 0.00	20.47 2.00 0.00	26.13 2.44 0.00	24.08 2.28 0.00	21.69 2.05 0.00	18.24 1.65 0.00	17.09 1.42 0.00
DANSKAMMER___4 23591	13.75 1.06 0.00	13.23 1.01 0.00	13.25 0.96 -0.56	13.78 0.47 -7.44	14.14 1.02 -0.53	15.42 1.04 -1.37	14.48 0.96 -1.82	14.51 1.15 0.00	14.29 1.16 0.00	12.75 1.08 -0.04	14.40 1.30 0.00	16.52 1.55 0.00	17.71 1.68 0.00	16.42 1.60 0.00	17.84 1.71 0.00	21.66 2.08 0.00	17.77 1.78 -0.14	25.55 2.53 0.00	20.47 2.00 0.00	26.13 2.44 0.00	24.08 2.28 0.00	21.69 2.05 0.00	18.24 1.65 0.00	17.09 1.42 0.00
DANSKAMMER___DIESEL 23592	13.75 1.06 0.00	13.23 1.01 0.00	13.25 0.96 -0.56	13.78 0.47 -7.44	14.14 1.02 -0.53	15.42 1.04 -1.37	14.48 0.96 -1.82	14.51 1.15 0.00	14.29 1.16 0.00	12.75 1.08 -0.04	14.40 1.30 0.00	16.52 1.55 0.00	17.71 1.68 0.00	16.42 1.60 0.00	17.84 1.71 0.00	21.66 2.08 0.00	17.77 1.78 -0.14	25.55 2.53 0.00	20.47 2.00 0.00	26.13 2.44 0.00	24.08 2.28 0.00	21.69 2.05 0.00	18.24 1.65 0.00	17.09 1.42 0.00
DASHVILLE___HYD 23610	13.53 0.83 0.00	12.98 0.76 0.00	13.02 0.73 -0.56	13.70 0.37 -7.46	13.94 0.82 -0.53	15.21 0.83 -1.37	14.29 0.76 -1.82	14.28 0.92 0.00	14.05 0.92 0.00	12.54 0.86 -0.04	14.15 1.06 0.00	16.23 1.26 0.00	17.40 1.37 0.00	16.13 1.31 0.00	17.52 1.39 0.00	21.26 1.68 0.00	17.43 1.45 -0.14	25.07 2.05 0.00	20.08 1.60 0.00	25.62 1.93 0.00	23.61 1.81 0.00	21.29 1.65 0.00	17.91 1.32 0.00	16.80 1.13 0.00

DELAWARE___LFGE 323621	13.12 0.42 0.00	12.62 0.40 0.00	12.35 0.39 -0.24	9.20 0.20 -3.13	13.24 0.43 -0.22	14.02 0.44 -0.58	12.88 0.41 -0.76	13.88 0.52 0.00	13.64 0.51 0.00	12.12 0.47 -0.02	13.66 0.56 0.00	15.64 0.66 0.00	16.74 0.71 0.00	15.49 0.67 0.00	16.85 0.72 0.00	20.47 0.89 0.00	16.66 0.75 -0.06	24.10 1.08 0.00	19.34 0.87 0.00	24.81 1.11 0.00	22.84 1.04 0.00	20.58 0.93 0.00	17.34 0.75 0.00	16.30 0.63 0.00
DOGLEVILLE___HYD 23807	13.28 0.58 0.00	12.79 0.57 0.00	12.27 0.55 0.01	5.95 0.27 0.19	13.18 0.60 0.01	13.61 0.63 0.03	12.22 0.56 0.05	14.06 0.70 0.00	13.85 0.72 0.00	12.33 0.69 0.00	13.79 0.70 0.00	15.73 0.76 0.00	16.89 0.86 0.00	16.46 0.84 -0.80	18.10 0.95 -1.02	21.99 1.15 -1.26	17.57 1.01 -0.71	25.11 1.61 -0.47	20.37 1.37 -0.52	25.73 1.80 -0.23	23.43 1.63 0.00	21.17 1.42 -0.11	17.82 1.05 -0.18	16.55 0.87 0.00
DUNKIRK___1 23563	12.07 -0.62 0.00	11.60 -0.62 0.00	11.24 -0.57 -0.09	6.81 -0.28 -1.22	12.09 -0.58 -0.09	12.61 -0.62 -0.22	11.49 -0.52 -0.30	13.02 -0.34 0.00	12.57 -0.56 0.00	11.23 -0.41 -0.01	12.70 -0.39 0.00	14.51 -0.46 0.00	15.49 -0.54 0.00	14.22 -0.60 0.00	15.49 -0.64 0.00	18.81 -0.77 0.00	15.13 -0.74 -0.02	21.92 -1.10 0.00	17.63 -0.84 0.00	23.06 -0.63 0.00	21.26 -0.53 0.00	19.39 -0.25 0.00	16.50 -0.09 0.00	15.56 -0.12 0.00
DUNKIRK___2 23564	12.07 -0.62 0.00	11.60 -0.62 0.00	11.24 -0.57 -0.09	6.81 -0.28 -1.22	12.09 -0.58 -0.09	12.61 -0.62 -0.22	11.49 -0.52 -0.30	13.02 -0.34 0.00	12.57 -0.56 0.00	11.23 -0.41 -0.01	12.70 -0.39 0.00	14.51 -0.46 0.00	15.49 -0.54 0.00	14.22 -0.60 0.00	15.49 -0.64 0.00	18.81 -0.77 0.00	15.13 -0.74 -0.02	21.92 -1.10 0.00	17.63 -0.84 0.00	23.06 -0.63 0.00	21.26 -0.53 0.00	19.39 -0.25 0.00	16.50 -0.09 0.00	15.56 -0.12 0.00
DUNKIRK___3 23565	12.05 -0.64 0.00	11.58 -0.63 0.00	11.23 -0.59 -0.09	6.80 -0.28 -1.22	12.08 -0.60 -0.09	12.59 -0.64 -0.22	11.47 -0.54 -0.30	12.99 -0.37 0.00	12.54 -0.59 0.00	11.17 -0.47 -0.01	12.66 -0.43 0.00	14.47 -0.50 0.00	15.44 -0.59 0.00	14.18 -0.65 0.00	15.44 -0.68 0.00	18.77 -0.81 0.00	15.09 -0.77 -0.02	21.85 -1.17 0.00	17.58 -0.90 0.00	23.00 -0.69 0.00	21.21 -0.59 0.00	19.33 -0.31 0.00	16.44 -0.15 0.00	15.49 -0.19 0.00
DUNKIRK___4 23566	12.05 -0.64 0.00	11.58 -0.63 0.00	11.23 -0.59 -0.09	6.80 -0.28 -1.22	12.08 -0.60 -0.09	12.59 -0.64 -0.22	11.47 -0.54 -0.30	12.99 -0.37 0.00	12.54 -0.59 0.00	11.17 -0.47 -0.01	12.66 -0.43 0.00	14.47 -0.50 0.00	15.44 -0.59 0.00	14.18 -0.65 0.00	15.44 -0.68 0.00	18.77 -0.81 0.00	15.09 -0.77 -0.02	21.85 -1.17 0.00	17.58 -0.90 0.00	23.00 -0.69 0.00	21.21 -0.59 0.00	19.33 -0.31 0.00	16.44 -0.15 0.00	15.49 -0.19 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.79 1.10 0.00	13.27 1.05 0.00	13.28 1.00 -0.55	13.62 0.49 -7.27	14.17 1.06 -0.52	15.42 1.07 -1.33	14.47 0.99 -1.77	14.54 1.18 0.00	14.32 1.19 0.00	12.78 1.11 -0.04	14.44 1.34 0.00	16.55 1.58 0.00	17.74 1.71 0.00	16.45 1.63 0.00	17.85 1.72 0.00	21.67 2.09 0.00	17.77 1.78 -0.14	25.54 2.52 0.00	20.45 1.98 0.00	26.09 2.39 0.00	24.06 2.26 0.00	21.71 2.07 0.00	18.29 1.70 0.00	17.14 1.47 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.61 0.91 0.00	13.10 0.88 0.00	13.10 0.84 -0.54	13.44 0.41 -7.16	13.99 0.89 -0.51	15.23 0.90 -1.31	14.28 0.83 -1.75	14.36 1.00 0.00	14.14 1.01 0.00	12.61 0.94 -0.04	14.24 1.14 0.00	16.33 1.36 0.00	17.51 1.48 0.00	16.23 1.40 0.00	17.63 1.50 0.00	21.40 1.82 0.00	17.54 1.56 -0.14	25.24 2.23 0.00	20.22 1.75 0.00	25.82 2.12 0.00	23.80 2.00 0.00	21.45 1.81 0.00	18.05 1.46 0.00	16.92 1.24 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.87 1.18 0.00	13.34 1.12 0.00	13.35 1.08 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.62 1.26 0.00	14.41 1.28 0.00	12.86 1.19 -0.04	14.87 1.42 -0.35	16.85 1.68 -0.20	18.51 1.78 -0.70	17.74 1.70 -1.22	18.11 1.84 -0.14	21.85 2.25 -0.02	18.12 1.89 -0.39	25.68 2.66 0.00	20.57 2.09 0.00	26.20 2.51 0.00	24.19 2.39 0.00	21.84 2.20 0.00	18.42 1.83 0.00	17.24 1.57 0.00
EAST HAMPTON___GT 23717	22.21 2.27 -7.25	17.28 2.03 -3.03	16.68 1.96 -3.00	15.50 1.00 -8.63	16.09 2.17 -1.33	16.70 2.22 -1.47	15.96 2.02 -2.23	15.80 2.43 -0.01	15.62 2.49 0.00	13.94 2.27 -0.04	25.94 2.70 -10.15	29.76 3.19 -11.60	29.91 3.43 -10.45	36.49 3.22 -18.45	32.04 3.52 -12.39	37.92 4.35 -13.99	39.01 3.61 -19.56	38.30 5.25 -10.03	26.73 4.15 -4.11	31.24 5.22 -2.33	29.85 4.81 -3.24	87.29 4.28 -63.37	23.83 3.50 -3.74	19.14 2.98 -0.48
EAST RIVER___6 23660	13.87 1.18 0.00	13.36 1.14 0.00	13.36 1.08 -0.55	13.66 0.52 -7.27	14.25 1.14 -0.52	15.49 1.15 -1.33	14.55 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.91 1.47 -0.35	16.88 1.71 -0.19	18.58 1.86 -0.69	17.79 1.76 -1.20	18.13 1.86 -0.14	21.86 2.26 -0.02	18.15 1.92 -0.38	25.71 2.69 0.00	20.58 2.11 0.00	26.22 2.52 0.00	24.20 2.40 0.00	21.84 2.20 0.00	18.42 1.83 0.00	17.26 1.58 0.00
EAST RIVER___7 23524	13.87 1.18 0.00	13.36 1.14 0.00	13.36 1.08 -0.55	13.66 0.52 -7.27	14.25 1.14 -0.52	15.49 1.15 -1.33	14.55 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.91 1.47 -0.35	16.88 1.71 -0.19	18.58 1.86 -0.69	17.79 1.76 -1.20	18.13 1.86 -0.14	21.86 2.26 -0.02	18.15 1.92 -0.38	25.71 2.69 0.00	20.58 2.11 0.00	26.22 2.52 0.00	24.20 2.40 0.00	21.84 2.20 0.00	18.42 1.83 0.00	17.26 1.58 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.74 1.04 0.00	13.23 1.01 0.00	13.23 0.96 -0.55	13.58 0.47 -7.24	14.12 1.02 -0.52	15.37 1.03 -1.33	14.42 0.95 -1.76	14.49 1.13 0.00	14.27 1.14 0.00	12.74 1.07 -0.04	14.38 1.29 0.00	16.49 1.52 0.00	17.68 1.65 0.00	16.38 1.56 0.00	17.79 1.66 0.00	21.60 2.02 0.00	17.70 1.72 -0.14	25.44 2.42 0.00	20.38 1.91 0.00	25.99 2.30 0.00	23.97 2.18 0.00	21.63 1.99 0.00	18.22 1.62 0.00	17.07 1.40 0.00
EAST_HAMPTON___DIESEL 23722	22.22 2.27 -7.25	17.28 2.03 -3.03	16.69 1.96 -3.00	15.50 1.00 -8.63	16.09 2.18 -1.33	16.71 2.23 -1.47	15.96 2.03 -2.23	15.81 2.44 -0.01	15.63 2.50 0.00	13.94 2.27 -0.04	25.95 2.71 -10.15	29.77 3.20 -11.60	29.92 3.44 -10.45	36.50 3.23 -18.45	32.05 3.53 -12.39	37.93 4.36 -13.99	39.02 3.61 -19.56	38.31 5.26 -10.03	26.74 4.15 -4.11	31.24 5.23 -2.33	29.86 4.82 -3.24	87.30 4.28 -63.37	23.84 3.51 -3.74	19.14 2.99 -0.48
EAST_RIVER___I 323558	13.87 1.17 0.00	13.35 1.13 0.00	13.35 1.07 -0.55	13.65 0.52 -7.27	14.24 1.14 -0.52	15.49 1.14 -1.33	14.55 1.07 -1.77	14.63 1.26 0.00	14.41 1.28 0.00	12.88 1.21 -0.04	14.89 1.45 -0.35	16.87 1.70 -0.19	18.56 1.84 -0.69	17.76 1.74 -1.20	18.11 1.85 -0.14	21.84 2.24 -0.02	18.13 1.91 -0.38	25.70 2.68 0.00	20.58 2.10 0.00	26.22 2.52 0.00	24.20 2.40 0.00	21.84 2.20 0.00	18.41 1.82 0.00	17.25 1.58 0.00

EAST_RIVER___2 323559	13.87 1.18 0.00	13.36 1.14 0.00	13.36 1.08 -0.55	13.66 0.52 -7.27	14.25 1.14 -0.52	15.49 1.15 -1.33	14.55 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.91 1.47 -0.35	16.88 1.71 -0.19	18.58 1.86 -0.69	17.79 1.76 -1.20	18.13 1.86 -0.14	21.86 2.26 -0.02	18.15 1.92 -0.38	25.71 2.69 0.00	20.58 2.11 0.00	26.22 2.52 0.00	24.20 2.40 0.00	21.84 2.20 0.00	18.42 1.83 0.00	17.26 1.58 0.00
EAST___DELAWARE_HYD 23607	13.33 0.64 0.00	12.85 0.63 0.00	12.81 0.59 -0.50	12.73 0.28 -6.58	13.66 0.60 -0.47	14.83 0.60 -1.21	13.88 0.57 -1.60	14.07 0.70 0.00	13.85 0.72 0.00	12.36 0.70 -0.03	13.97 0.88 0.00	15.99 1.01 0.00	17.14 1.11 0.00	15.88 1.06 0.00	17.27 1.15 0.00	20.97 1.39 0.00	17.20 1.23 -0.13	24.78 1.76 0.00	19.82 1.35 0.00	25.34 1.65 0.00	23.33 1.53 0.00	21.01 1.37 0.00	17.66 1.07 0.00	16.55 0.87 0.00
ELEC_TRO_TEK 24086	21.21 1.27 -7.25	16.48 1.23 -3.03	15.90 1.18 -3.00	15.07 0.57 -8.63	15.16 1.24 -1.33	15.74 1.26 -1.47	15.10 1.16 -2.23	14.74 1.37 -0.01	14.49 1.36 0.00	12.90 1.23 -0.04	24.74 1.50 -10.15	28.32 1.74 -11.60	28.35 1.87 -10.45	35.03 1.76 -18.45	30.42 1.90 -12.39	35.88 2.30 -13.99	37.36 1.95 -19.56	35.82 2.77 -10.03	24.77 2.19 -4.11	28.69 2.67 -2.33	27.52 2.48 -3.24	85.33 2.31 -63.37	22.27 1.94 -3.74	17.84 1.69 -0.48
ELLENBURG_WT_PWR 323604	12.29 -0.41 0.00	11.71 -0.52 0.00	11.18 -0.54 0.00	5.53 -0.33 0.00	11.93 -0.66 0.00	12.38 -0.64 0.00	11.10 -0.61 0.00	12.43 -0.93 0.00	12.28 -0.85 0.00	9.74 -0.76 1.14	8.92 -0.75 3.42	14.16 -0.82 0.00	15.14 -0.89 0.00	-4.18 -0.89 18.12	-8.02 -0.99 23.16	-10.04 -1.16 28.47	-2.60 -0.87 17.57	11.14 -1.17 10.71	5.77 -0.85 11.86	17.40 -1.09 5.20	20.82 -0.98 0.00	16.13 -0.92 2.59	11.82 -0.72 4.05	15.19 -0.48 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.87 -0.82 0.00	11.40 -0.82 0.00	11.04 -0.77 -0.09	6.67 -0.36 -1.16	11.89 -0.78 -0.08	12.40 -0.83 -0.21	11.31 -0.68 -0.28	12.82 -0.54 0.00	12.34 -0.79 0.00	10.94 -0.70 -0.01	12.42 -0.67 0.00	14.16 -0.81 0.00	15.13 -0.90 0.00	13.87 -0.96 0.00	15.09 -1.04 0.00	18.35 -1.24 0.00	14.77 -1.09 -0.02	21.34 -1.68 0.00	17.16 -1.31 0.00	22.48 -1.21 0.00	20.75 -1.05 0.00	18.96 -0.68 0.00	16.16 -0.44 0.00	15.23 -0.44 0.00
EMPIRE_CC_1 323656	13.34 0.64 0.00	12.85 0.63 0.00	13.03 0.62 -0.68	15.18 0.31 -9.00	13.91 0.67 -0.64	15.36 0.69 -1.65	14.52 0.62 -2.19	14.06 0.70 0.00	13.79 0.66 0.00	12.29 0.61 -0.05	13.79 0.69 0.00	15.76 0.78 0.00	16.87 0.84 0.00	15.64 0.82 0.00	16.99 0.86 0.00	20.62 1.04 0.00	16.89 0.87 -0.17	24.26 1.24 0.00	19.48 1.00 0.00	24.93 1.24 0.00	23.02 1.22 0.00	20.73 1.09 0.00	17.43 0.84 0.00	16.45 0.78 0.00
EMPIRE_CC_2 323658	13.34 0.64 0.00	12.85 0.63 0.00	13.03 0.62 -0.68	15.18 0.31 -9.00	13.91 0.67 -0.64	15.36 0.69 -1.65	14.52 0.62 -2.19	14.06 0.70 0.00	13.79 0.66 0.00	12.29 0.61 -0.05	13.79 0.69 0.00	15.76 0.78 0.00	16.87 0.84 0.00	15.64 0.82 0.00	16.99 0.86 0.00	20.62 1.04 0.00	16.89 0.87 -0.17	24.26 1.24 0.00	19.48 1.00 0.00	24.93 1.24 0.00	23.02 1.22 0.00	20.73 1.09 0.00	17.43 0.84 0.00	16.45 0.78 0.00
ERIE_WT_PWR 323693	11.96 -0.73 0.00	11.48 -0.74 0.00	11.12 -0.69 -0.09	6.73 -0.32 -1.19	11.97 -0.70 -0.08	12.48 -0.75 -0.22	11.39 -0.61 -0.29	12.91 -0.46 0.00	12.42 -0.71 0.00	11.01 -0.62 -0.01	12.52 -0.57 0.00	14.29 -0.68 0.00	15.26 -0.77 0.00	14.00 -0.83 0.00	15.24 -0.89 0.00	18.52 -1.06 0.00	14.92 -0.95 -0.02	21.56 -1.47 0.00	17.35 -1.13 0.00	22.72 -0.97 0.00	20.98 -0.82 0.00	19.16 -0.48 0.00	16.31 -0.28 0.00	15.38 -0.30 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.87 0.18 0.00	12.37 0.16 0.00	12.01 0.16 -0.12	7.58 0.08 -1.63	12.89 0.18 -0.12	13.50 0.19 -0.30	12.30 0.19 -0.40	13.66 0.30 0.00	13.39 0.26 0.00	11.86 0.22 -0.01	13.38 0.28 0.00	15.30 0.33 0.00	16.35 0.32 0.00	15.11 0.29 0.00	16.49 0.36 0.00	20.04 0.46 0.00	16.25 0.38 -0.03	23.57 0.55 0.00	18.94 0.47 0.00	24.41 0.71 0.00	22.43 0.64 0.00	20.21 0.57 0.00	17.05 0.46 0.00	16.02 0.35 0.00
E_CANADA_CAP_HY 24051	13.11 0.41 0.00	12.57 0.35 0.00	13.01 0.40 -0.89	17.80 0.15 -11.78	13.72 0.29 -0.84	15.47 0.29 -2.16	14.89 0.31 -2.87	13.79 0.43 0.00	13.70 0.57 0.00	12.21 0.52 -0.06	13.58 0.49 0.00	15.52 0.54 0.00	16.67 0.64 0.00	16.06 0.55 -0.69	17.63 0.62 -0.88	21.44 0.77 -1.08	17.38 0.69 -0.85	24.46 1.03 -0.41	19.82 0.89 -0.45	25.22 1.33 -0.20	22.98 1.18 0.00	20.75 1.01 -0.10	17.57 0.82 -0.15	16.44 0.76 0.00
E_CANADA_MHWK_HY 24050	13.28 0.58 0.00	12.79 0.57 0.00	12.27 0.55 0.01	5.95 0.27 0.19	13.18 0.60 0.01	13.61 0.63 0.03	12.22 0.56 0.05	14.06 0.70 0.00	13.85 0.72 0.00	12.33 0.69 0.00	13.79 0.70 0.00	15.73 0.76 0.00	16.89 0.86 0.00	16.46 0.84 -0.80	18.10 0.95 -1.02	21.99 1.15 -1.26	17.57 1.01 -0.71	25.11 1.61 -0.47	20.37 1.37 -0.52	25.73 1.80 -0.23	23.43 1.63 0.00	21.17 1.42 -0.11	17.82 1.05 -0.18	16.55 0.87 0.00
E_FISHKILL___LBMP 23776	13.64 0.95 0.00	13.13 0.91 0.00	13.16 0.88 -0.56	13.71 0.43 -7.42	14.05 0.93 -0.53	15.31 0.94 -1.36	14.38 0.87 -1.81	14.40 1.04 0.00	14.17 1.04 0.00	12.64 0.97 -0.04	14.25 1.16 0.00	16.34 1.37 0.00	17.51 1.49 0.00	16.23 1.41 0.00	17.62 1.49 0.00	21.40 1.82 0.00	17.54 1.56 -0.14	25.22 2.20 0.00	20.21 1.73 0.00	25.79 2.10 0.00	23.78 1.98 0.00	21.44 1.80 0.00	18.05 1.46 0.00	16.94 1.26 0.00
FAR ROCKAWAY___4 23548	21.43 1.48 -7.25	16.65 1.40 -3.03	16.05 1.32 -3.00	15.15 0.66 -8.63	15.33 1.42 -1.33	15.92 1.44 -1.47	15.26 1.32 -2.23	14.93 1.56 -0.01	14.68 1.55 0.00	13.08 1.41 -0.04	24.98 1.74 -10.15	28.60 2.02 -11.60	28.64 2.17 -10.45	35.31 2.04 -18.45	30.74 2.22 -12.39	36.27 2.70 -13.99	37.66 2.26 -19.56	36.08 3.03 -10.03	24.97 2.38 -4.11	28.94 2.92 -2.33	27.74 2.70 -3.24	85.56 2.54 -63.37	22.61 2.27 -3.76	18.13 1.97 -0.48
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.88 1.19 0.00	13.36 1.15 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.64 1.28 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.91 1.47 -0.35	16.89 1.72 -0.19	18.58 1.86 -0.69	17.79 1.76 -1.21	18.13 1.87 -0.14	21.88 2.27 -0.02	18.16 1.93 -0.38	25.73 2.71 0.00	20.60 2.13 0.00	26.26 2.56 0.00	24.23 2.43 0.00	21.87 2.23 0.00	18.44 1.85 0.00	17.27 1.60 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.88 1.19 0.00	13.36 1.15 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.64 1.28 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.91 1.47 -0.35	16.88 1.72 -0.19	18.58 1.86 -0.69	17.79 1.76 -1.21	18.13 1.87 -0.14	21.87 2.27 -0.02	18.15 1.93 -0.38	25.73 2.71 0.00	20.60 2.13 0.00	26.25 2.56 0.00	24.23 2.43 0.00	21.87 2.23 0.00	18.44 1.85 0.00	17.27 1.60 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.86 1.17 0.00	13.35 1.13 0.00	13.35 1.07 -0.55	13.65 0.52 -7.27	14.24 1.14 -0.52	15.49 1.14 -1.33	14.55 1.06 -1.77	14.62 1.26 0.00	14.41 1.28 0.00	12.88 1.21 -0.04	14.89 1.45 -0.35	16.86 1.70 -0.19	18.56 1.84 -0.69	17.76 1.74 -1.21	18.11 1.85 -0.14	21.84 2.24 -0.02	18.13 1.91 -0.38	25.69 2.67 0.00	20.58 2.10 0.00	26.21 2.52 0.00	24.19 2.39 0.00	21.84 2.20 0.00	18.41 1.82 0.00	17.25 1.57 0.00
FARRAGUT____LBMP 323566	13.85 1.16 0.00	13.34 1.12 0.00	13.34 1.06 -0.55	13.65 0.52 -7.27	14.23 1.13 -0.52	15.47 1.13 -1.33	14.54 1.06 -1.77	14.61 1.25 0.00	14.40 1.27 0.00	12.86 1.19 -0.04	14.88 1.44 -0.35	16.85 1.68 -0.19	18.54 1.82 -0.69	17.75 1.72 -1.21	18.10 1.83 -0.14	21.82 2.22 -0.02	18.12 1.89 -0.38	25.67 2.65 0.00	20.56 2.09 0.00	26.19 2.50 0.00	24.18 2.38 0.00	21.83 2.18 0.00	18.39 1.80 0.00	17.24 1.56 0.00
FENNER____WINDPWR 24204	12.90 0.20 0.00	12.40 0.18 0.00	11.96 0.17 -0.06	6.76 0.09 -0.81	12.84 0.20 -0.06	13.37 0.21 -0.15	12.11 0.20 -0.20	13.66 0.30 0.00	13.43 0.30 0.00	12.15 0.27 -0.24	14.14 0.33 -0.72	15.36 0.39 0.00	16.41 0.38 0.00	15.18 0.36 0.00	16.54 0.41 0.00	20.11 0.52 0.00	16.57 0.44 -0.28	23.68 0.66 0.00	18.99 0.52 0.00	24.43 0.73 0.00	22.44 0.64 0.00	20.19 0.55 0.00	17.01 0.42 0.00	16.02 0.35 0.00
FIBERTEK____ENERGY 23856	12.65 -0.05 0.00	12.16 -0.05 0.00	11.74 -0.04 -0.06	6.59 -0.01 -0.73	12.63 -0.01 -0.05	13.13 -0.02 -0.14	11.89 0.00 -0.18	13.43 0.07 0.00	13.15 0.02 0.00	11.76 -0.01 -0.14	13.51 -0.01 -0.43	14.96 -0.01 0.00	16.02 -0.01 0.00	14.82 0.00 0.00	16.15 0.02 0.00	19.60 0.02 0.00	16.03 0.02 -0.17	23.03 0.02 0.00	18.49 0.02 0.00	23.81 0.12 0.00	21.90 0.10 0.00	19.74 0.09 0.00	16.65 0.05 0.00	15.67 0.00 0.00
FITZPATRICK____ 23598	12.37 -0.33 0.00	11.91 -0.31 0.00	11.47 -0.29 -0.03	6.17 -0.14 -0.44	12.32 -0.30 -0.03	12.78 -0.31 -0.08	11.55 -0.27 -0.11	13.10 -0.27 0.00	12.82 -0.31 0.00	11.32 -0.32 0.00	12.72 -0.38 0.00	14.53 -0.44 0.00	15.56 -0.47 0.00	14.39 -0.44 0.00	15.66 -0.47 0.00	19.02 -0.57 0.00	15.40 -0.45 -0.01	22.36 -0.66 0.00	17.95 -0.53 0.00	23.08 -0.61 0.00	21.23 -0.56 0.00	19.14 -0.50 0.00	16.17 -0.43 0.00	15.24 -0.43 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.78 1.08 0.00	13.25 1.04 0.00	13.28 0.99 -0.56	13.80 0.48 -7.45	14.17 1.05 -0.53	15.45 1.07 -1.37	14.50 0.98 -1.82	14.53 1.17 0.00	14.31 1.18 0.00	12.78 1.11 -0.04	14.42 1.33 0.00	16.55 1.58 0.00	17.75 1.72 0.00	16.46 1.63 0.00	17.87 1.74 0.00	21.70 2.12 0.00	17.80 1.81 -0.14	25.60 2.58 0.00	20.51 2.03 0.00	26.18 2.49 0.00	24.12 2.33 0.00	21.74 2.09 0.00	18.28 1.69 0.00	17.12 1.45 0.00
FORT ORANGE____ 23900	13.44 0.74 0.00	12.94 0.72 0.00	13.12 0.70 -0.70	15.42 0.36 -9.19	14.01 0.76 -0.66	15.49 0.79 -1.69	14.65 0.70 -2.24	14.08 0.72 0.00	13.82 0.69 0.00	12.37 0.69 -0.05	13.86 0.76 0.00	15.83 0.85 0.00	16.95 0.92 0.00	16.26 0.90 -0.54	17.77 0.95 -0.69	21.60 1.17 -0.85	17.50 1.00 -0.66	24.77 1.43 -0.32	19.98 1.16 -0.35	25.28 1.43 -0.15	23.17 1.37 0.00	20.93 1.21 -0.08	17.65 0.93 -0.12	16.51 0.83 0.00
FORT_DRUM_COGEN 23780	12.57 -0.13 0.00	12.11 -0.11 0.00	11.62 -0.13 -0.02	6.07 -0.07 -0.28	12.43 -0.18 -0.02	12.88 -0.18 -0.05	11.62 -0.16 -0.07	13.27 -0.09 0.00	13.09 -0.04 0.00	13.21 -0.01 -1.59	17.88 0.01 -4.78	14.92 -0.05 0.00	15.97 -0.07 0.00	11.21 -0.06 3.55	11.63 0.04 4.54	14.03 0.04 5.58	14.61 0.16 1.39	21.23 0.31 2.10	16.40 0.25 2.33	23.37 0.70 1.02	22.41 0.61 0.00	19.50 0.36 0.51	16.07 0.27 0.79	15.96 0.29 0.00
FPL FAR_ROCK_GT1 24212	21.43 1.48 -7.25	16.65 1.40 -3.03	16.05 1.32 -3.00	15.15 0.66 -8.63	15.33 1.42 -1.33	15.92 1.44 -1.47	15.26 1.32 -2.23	14.93 1.56 -0.01	14.68 1.55 0.00	13.08 1.41 -0.04	24.98 1.74 -10.15	28.60 2.02 -11.60	28.64 2.17 -10.45	35.31 2.04 -18.45	30.74 2.22 -12.39	36.27 2.70 -13.99	37.66 2.26 -19.56	36.08 3.03 -10.03	24.97 2.38 -4.11	28.94 2.92 -2.33	27.74 2.70 -3.24	85.56 2.54 -63.37	22.61 2.27 -3.76	18.13 1.97 -0.48
FPL FAR_ROCK_GT2 23815	21.43 1.48 -7.25	16.65 1.40 -3.03	16.05 1.32 -3.00	15.15 0.66 -8.63	15.33 1.42 -1.33	15.92 1.44 -1.47	15.26 1.32 -2.23	14.93 1.56 -0.01	14.68 1.55 0.00	13.08 1.41 -0.04	24.98 1.74 -10.15	28.60 2.02 -11.60	28.64 2.17 -10.45	35.31 2.04 -18.45	30.74 2.22 -12.39	36.27 2.70 -13.99	37.66 2.26 -19.56	36.08 3.03 -10.03	24.97 2.38 -4.11	28.94 2.92 -2.33	27.74 2.70 -3.24	85.56 2.54 -63.37	22.61 2.27 -3.76	18.13 1.97 -0.48
FRANKLIN_FALL_HYD 24054	12.44 -0.26 0.00	11.86 -0.36 0.00	11.33 -0.39 0.00	5.64 -0.23 0.00	12.13 -0.46 0.00	12.58 -0.43 0.00	11.28 -0.42 0.00	12.75 -0.61 0.00	12.63 -0.50 0.00	21.88 -0.43 -10.68	44.80 -0.41 -32.12	14.50 -0.47 0.00	15.53 -0.50 0.00	-2.61 -0.53 16.91	-6.06 -0.58 21.61	-7.67 -0.69 26.56	12.21 -0.52 3.11	12.34 -0.68 9.99	6.92 -0.49 11.07	18.22 -0.62 4.86	21.23 -0.56 0.00	16.66 -0.56 2.42	12.36 -0.45 3.78	15.40 -0.28 0.00
FREEPORT_EQUS_GT1 23764	21.36 1.42 -7.25	16.61 1.36 -3.03	16.02 1.30 -3.00	15.13 0.64 -8.63	15.29 1.37 -1.33	15.88 1.40 -1.47	15.22 1.28 -2.23	14.89 1.52 -0.01	14.63 1.50 0.00	13.02 1.35 -0.04	24.88 1.64 -10.15	28.48 1.91 -11.60	28.52 2.05 -10.45	35.19 1.92 -18.45	30.56 2.05 -12.39	36.03 2.46 -13.99	37.49 2.08 -19.56	36.02 2.97 -10.03	24.99 2.40 -4.11	28.95 2.93 -2.33	27.68 2.64 -3.24	85.50 2.48 -63.37	22.46 2.13 -3.74	18.02 1.87 -0.48
FREEPORT____CT2 23818	21.36 1.42 -7.25	16.61 1.36 -3.03	16.02 1.30 -3.00	15.13 0.64 -8.63	15.29 1.37 -1.33	15.88 1.40 -1.47	15.22 1.28 -2.23	14.89 1.52 -0.01	14.63 1.50 0.00	13.02 1.35 -0.04	24.88 1.64 -10.15	28.48 1.91 -11.60	28.52 2.05 -10.45	35.19 1.92 -18.45	30.56 2.05 -12.39	36.03 2.46 -13.99	37.49 2.08 -19.56	36.02 2.97 -10.03	24.99 2.40 -4.11	28.95 2.93 -2.33	27.68 2.64 -3.24	85.50 2.48 -63.37	22.46 2.13 -3.74	18.02 1.87 -0.48
FULTON COGEN____ 23766	12.53 -0.17 0.00	12.07 -0.15 0.00	11.62 -0.15 -0.04	6.37 -0.07 -0.57	12.48 -0.15 -0.04	12.97 -0.14 -0.10	11.74 -0.11 -0.14	13.28 -0.08 0.00	13.00 -0.13 0.00	11.68 -0.15 -0.20	13.51 -0.18 -0.59	14.77 -0.21 0.00	15.81 -0.22 0.00	14.63 -0.19 0.00	15.94 -0.19 0.00	19.34 -0.25 0.00	15.89 -0.18 -0.23	22.75 -0.27 0.00	18.29 -0.18 0.00	23.54 -0.15 0.00	21.66 -0.14 0.00	19.50 -0.13 0.00	16.47 -0.12 0.00	15.51 -0.16 0.00
FULTON____LFGE 323630	14.00 1.31 0.00	13.12 0.90 0.00	13.54 0.96 -0.85	17.56 0.46 -11.23	14.37 0.99 -0.80	16.09 1.02 -2.06	15.41 0.96 -2.74	14.61 1.24 0.00	14.61 1.48 0.00	13.05 1.37 -0.06	14.50 1.41 0.00	16.52 1.55 0.00	17.68 1.65 0.00	17.10 1.53 -0.75	18.74 1.66 -0.96	22.86 2.11 -1.18	18.63 1.90 -0.89	26.26 2.80 -0.44	21.41 2.44 -0.49	27.32 3.41 -0.21	24.89 3.09 0.00	22.39 2.64 -0.11	18.87 2.11 -0.17	17.52 1.85 0.00

G.F.CEMENT___DRP 24184	14.02 1.33 0.00	13.45 1.23 0.00	13.69 1.21 -0.76	16.48 0.60 -10.01	14.58 1.28 -0.72	16.22 1.37 -1.84	15.37 1.23 -2.44	14.81 1.44 0.00	14.56 1.43 0.00	13.02 1.33 -0.05	14.49 1.40 0.00	16.57 1.59 0.00	17.77 1.74 0.00	17.29 1.65 -0.82	18.90 1.72 -1.05	23.01 2.14 -1.29	18.66 1.89 -0.93	26.33 2.82 -0.48	21.30 2.29 -0.54	27.05 3.12 -0.23	24.64 2.84 0.00	22.23 2.47 -0.12	18.66 1.88 -0.18	17.36 1.69 0.00
GARDENVILLE___LBMP 24039	11.92 -0.78 0.00	11.44 -0.78 0.00	11.09 -0.73 -0.09	6.71 -0.34 -1.19	11.94 -0.74 -0.08	12.44 -0.79 -0.22	11.36 -0.64 -0.29	12.86 -0.50 0.00	12.39 -0.74 0.00	10.99 -0.65 -0.01	12.48 -0.61 0.00	14.23 -0.74 0.00	15.21 -0.82 0.00	13.95 -0.88 0.00	15.18 -0.95 0.00	18.45 -1.13 0.00	14.86 -1.01 -0.02	21.48 -1.55 0.00	17.27 -1.20 0.00	22.63 -1.07 0.00	20.88 -0.92 0.00	19.08 -0.57 0.00	16.24 -0.35 0.00	15.31 -0.36 0.00
GENERAL___MILLS 23808	11.95 -0.74 0.00	11.48 -0.74 0.00	11.12 -0.69 -0.09	6.73 -0.32 -1.19	11.97 -0.70 -0.08	12.48 -0.75 -0.22	11.39 -0.61 -0.29	12.90 -0.46 0.00	12.42 -0.71 0.00	11.01 -0.62 -0.01	12.52 -0.57 0.00	14.29 -0.68 0.00	15.26 -0.77 0.00	14.00 -0.83 0.00	15.23 -0.89 0.00	18.52 -1.06 0.00	14.91 -0.95 -0.02	21.55 -1.47 0.00	17.34 -1.13 0.00	22.71 -0.98 0.00	20.97 -0.83 0.00	19.15 -0.49 0.00	16.30 -0.29 0.00	15.37 -0.31 0.00
GE_PLASTICS___DRP 24183	13.35 0.66 0.00	12.86 0.64 0.00	13.05 0.63 -0.69	15.37 0.32 -9.18	13.93 0.69 -0.66	15.40 0.70 -1.69	14.58 0.63 -2.24	14.03 0.67 0.00	13.77 0.64 0.00	12.30 0.63 -0.05	13.79 0.69 0.00	15.75 0.78 0.00	16.87 0.84 0.00	15.63 0.81 0.00	16.99 0.86 0.00	20.64 1.05 0.00	16.92 0.90 -0.18	24.30 1.28 0.00	19.51 1.04 0.00	24.98 1.29 0.00	23.03 1.23 0.00	20.74 1.10 0.00	17.45 0.85 0.00	16.43 0.76 0.00
GILBOA___1 23756	13.25 0.55 0.00	12.75 0.54 0.00	12.78 0.52 -0.54	13.27 0.28 -7.13	13.70 0.60 -0.51	14.93 0.61 -1.31	14.01 0.56 -1.74	14.02 0.66 0.00	13.73 0.60 0.00	12.23 0.56 -0.04	13.76 0.66 0.00	15.74 0.77 0.00	16.86 0.83 0.00	15.61 0.79 0.00	16.97 0.84 0.00	20.61 1.02 0.00	16.85 0.87 -0.14	24.26 1.24 0.00	19.47 0.99 0.00	24.89 1.20 0.00	22.95 1.15 0.00	20.69 1.05 0.00	17.43 0.84 0.00	16.40 0.72 0.00
GILBOA___2 23757	13.25 0.55 0.00	12.75 0.54 0.00	12.78 0.52 -0.54	13.27 0.28 -7.13	13.70 0.60 -0.51	14.93 0.61 -1.31	14.01 0.56 -1.74	14.02 0.66 0.00	13.73 0.60 0.00	12.23 0.56 -0.04	13.76 0.66 0.00	15.74 0.77 0.00	16.86 0.83 0.00	15.61 0.79 0.00	16.97 0.84 0.00	20.61 1.02 0.00	16.85 0.87 -0.14	24.26 1.24 0.00	19.47 0.99 0.00	24.89 1.20 0.00	22.95 1.15 0.00	20.69 1.05 0.00	17.43 0.84 0.00	16.40 0.72 0.00
GILBOA___3 23758	13.25 0.55 0.00	12.75 0.54 0.00	12.78 0.52 -0.54	13.27 0.28 -7.13	13.70 0.60 -0.51	14.93 0.61 -1.31	14.01 0.56 -1.74	14.02 0.66 0.00	13.73 0.60 0.00	12.23 0.56 -0.04	13.76 0.66 0.00	15.74 0.77 0.00	16.86 0.83 0.00	15.61 0.79 0.00	16.97 0.84 0.00	20.61 1.02 0.00	16.85 0.87 -0.14	24.26 1.24 0.00	19.47 0.99 0.00	24.89 1.20 0.00	22.95 1.15 0.00	20.69 1.05 0.00	17.43 0.84 0.00	16.40 0.72 0.00
GILBOA___4 23759	13.25 0.55 0.00	12.75 0.54 0.00	12.78 0.52 -0.54	13.27 0.28 -7.13	13.70 0.60 -0.51	14.93 0.61 -1.31	14.01 0.56 -1.74	14.02 0.66 0.00	13.73 0.60 0.00	12.23 0.56 -0.04	13.76 0.66 0.00	15.74 0.77 0.00	16.86 0.83 0.00	15.61 0.79 0.00	16.97 0.84 0.00	20.61 1.02 0.00	16.85 0.87 -0.14	24.26 1.24 0.00	19.47 0.99 0.00	24.89 1.20 0.00	22.95 1.15 0.00	20.69 1.05 0.00	17.43 0.84 0.00	16.40 0.72 0.00
GILBOA____ 23599	13.25 0.55 0.00	12.75 0.54 0.00	12.78 0.52 -0.54	13.27 0.28 -7.13	13.70 0.60 -0.51	14.93 0.61 -1.31	14.01 0.56 -1.74	14.02 0.66 0.00	13.73 0.60 0.00	12.23 0.56 -0.04	13.76 0.66 0.00	15.74 0.77 0.00	16.86 0.83 0.00	15.61 0.79 0.00	16.97 0.84 0.00	20.61 1.02 0.00	16.85 0.87 -0.14	24.26 1.24 0.00	19.47 0.99 0.00	24.89 1.20 0.00	22.95 1.15 0.00	20.69 1.05 0.00	17.43 0.84 0.00	16.40 0.72 0.00
GINNA____ 23603	11.74 -0.95 0.00	11.30 -0.92 0.00	10.91 -0.88 -0.07	6.29 -0.43 -0.85	11.72 -0.93 -0.06	12.21 -0.96 -0.16	11.10 -0.81 -0.21	12.55 -0.80 0.00	12.22 -0.91 0.00	10.82 -0.81 0.00	12.22 -0.88 0.00	13.95 -1.02 0.00	14.94 -1.09 0.00	13.77 -1.05 0.00	15.00 -1.13 0.00	18.22 -1.36 0.00	14.75 -1.11 -0.02	21.34 -1.68 0.00	17.16 -1.31 0.00	22.24 -1.45 0.00	20.47 -1.33 0.00	18.52 -1.12 0.00	15.69 -0.90 0.00	14.77 -0.90 0.00
GLEN PARK____ 23778	12.61 -0.08 0.00	12.15 -0.07 0.00	11.66 -0.09 -0.02	6.11 -0.05 -0.30	12.48 -0.12 -0.02	12.93 -0.13 -0.05	11.67 -0.11 -0.07	13.34 -0.02 0.00	13.16 0.03 0.00	13.19 0.05 -1.51	17.71 0.08 -4.53	14.99 0.02 0.00	16.04 0.01 0.00	11.47 0.01 3.37	11.97 0.14 4.30	14.45 0.15 5.29	14.79 0.26 1.31	21.50 0.47 1.99	16.65 0.38 2.20	23.61 0.88 0.97	22.57 0.77 0.00	19.66 0.50 0.48	16.21 0.37 0.75	16.05 0.37 0.00
GLENWOOD_IC_1_G5 23712	21.21 1.27 -7.25	16.47 1.22 -3.03	15.89 1.17 -3.00	15.07 0.57 -8.63	15.15 1.23 -1.33	15.73 1.25 -1.47	15.09 1.15 -2.23	14.74 1.37 -0.01	14.49 1.37 0.00	12.92 1.26 -0.04	24.78 1.53 -10.15	28.38 1.80 -11.60	28.42 1.94 -10.45	35.10 1.83 -18.45	30.38 1.86 -12.39	35.84 2.26 -13.99	37.33 1.92 -19.56	35.77 2.72 -10.03	24.72 2.14 -4.11	28.61 2.59 -2.33	27.48 2.43 -3.24	85.38 2.37 -63.37	22.28 1.94 -3.74	17.84 1.69 -0.48
GLENWOOD_IC_2_G1 23688	21.13 1.18 -7.25	16.39 1.14 -3.03	15.81 1.09 -3.00	15.03 0.53 -8.63	15.07 1.15 -1.33	15.64 1.16 -1.47	15.02 1.08 -2.23	14.64 1.28 -0.01	14.41 1.28 0.00	12.85 1.18 -0.04	24.68 1.44 -10.15	28.26 1.68 -11.60	28.30 1.82 -10.45	34.99 1.72 -18.45	30.35 1.83 -12.39	35.80 2.23 -13.99	37.29 1.89 -19.56	35.73 2.67 -10.03	24.69 2.10 -4.11	28.57 2.56 -2.33	27.44 2.40 -3.24	85.23 2.22 -63.37	22.15 1.82 -3.74	17.74 1.58 -0.48
GLENWOOD_IC_3_G1 23689	21.13 1.18 -7.25	16.39 1.14 -3.03	15.81 1.09 -3.00	15.03 0.53 -8.63	15.07 1.15 -1.33	15.64 1.16 -1.47	15.02 1.08 -2.23	14.64 1.28 -0.01	14.41 1.28 0.00	12.85 1.18 -0.04	24.68 1.44 -10.15	28.26 1.68 -11.60	28.30 1.82 -10.45	34.99 1.72 -18.45	30.35 1.83 -12.39	35.80 2.23 -13.99	37.29 1.89 -19.56	35.73 2.67 -10.03	24.69 2.10 -4.11	28.57 2.56 -2.33	27.44 2.40 -3.24	85.23 2.22 -63.37	22.15 1.82 -3.74	17.74 1.58 -0.48
GLENWOOD___4 23550	21.21 1.27 -7.25	16.47 1.22 -3.03	15.89 1.17 -3.00	15.07 0.57 -8.63	15.15 1.23 -1.33	15.73 1.25 -1.47	15.09 1.15 -2.23	14.74 1.37 -0.01	14.49 1.37 0.00	12.92 1.26 -0.04	24.78 1.53 -10.15	28.38 1.80 -11.60	28.42 1.94 -10.45	35.10 1.83 -18.45	30.42 1.90 -12.39	35.88 2.31 -13.99	37.36 1.96 -19.56	35.83 2.77 -10.03	24.77 2.18 -4.11	28.67 2.65 -2.33	27.52 2.49 -3.24	85.38 2.37 -63.37	22.28 1.94 -3.74	17.84 1.69 -0.48

GLENWOOD___5 23614	21.21 1.27 -7.25	16.47 1.22 -3.03	15.89 1.17 -3.00	15.07 0.57 -8.63	15.15 1.23 -1.33	15.73 1.25 -1.47	15.09 1.15 -2.23	14.74 1.37 -0.01	14.49 1.37 0.00	12.92 1.26 -0.04	24.78 1.53 -10.15	28.38 1.80 -11.60	28.42 1.94 -10.45	35.10 1.83 -18.45	30.42 1.90 -12.39	35.88 2.31 -13.99	37.36 1.96 -19.56	35.83 2.77 -10.03	24.77 2.18 -4.11	28.67 2.65 -2.33	27.52 2.49 -3.24	85.38 2.37 -63.37	22.28 1.94 -3.74	17.84 1.69 -0.48
GLOBAL GREEN_PORT_GT1 23814	22.23 2.28 -7.25	17.19 1.94 -3.03	16.59 1.86 -3.00	15.49 0.99 -8.63	16.09 2.18 -1.33	16.71 2.23 -1.47	15.96 2.03 -2.23	15.81 2.44 -0.01	15.62 2.49 0.00	13.93 2.26 -0.04	26.02 2.78 -10.15	29.89 3.31 -11.60	30.05 3.57 -10.45	36.63 3.36 -18.45	32.20 3.68 -12.39	38.13 4.55 -13.99	39.18 3.78 -19.56	38.56 5.51 -10.03	26.93 4.35 -4.11	31.50 5.49 -2.33	30.07 5.03 -3.24	87.38 4.36 -63.37	23.86 3.53 -3.74	19.16 3.00 -0.48
GLOBE___DSASP 323697	11.50 -1.19 0.00	11.06 -1.16 0.00	10.71 -1.10 -0.08	6.46 -0.51 -1.10	11.53 -1.13 -0.08	12.02 -1.19 -0.20	10.99 -0.99 -0.27	12.43 -0.93 0.00	11.94 -1.19 0.00	10.58 -1.06 0.00	11.99 -1.10 0.00	13.57 -1.41 0.00	14.47 -1.56 0.00	13.22 -1.61 0.00	14.39 -1.74 0.00	17.51 -2.08 0.00	14.11 -1.76 -0.02	20.31 -2.71 0.00	16.33 -2.14 0.00	21.40 -2.29 0.00	19.74 -2.06 0.00	18.10 -1.54 0.00	15.48 -1.11 0.00	14.62 -1.05 0.00
GOETHSLN___LBMP 323567	13.79 1.10 0.00	13.29 1.07 0.00	13.29 1.01 -0.55	13.62 0.49 -7.27	14.18 1.08 -0.52	15.42 1.07 -1.33	14.48 1.01 -1.77	14.55 1.19 0.00	14.34 1.21 0.00	12.81 1.14 -0.04	14.83 1.39 -0.35	16.79 1.63 -0.19	18.49 1.77 -0.69	17.69 1.67 -1.21	18.03 1.77 -0.14	21.75 2.15 -0.02	18.05 1.83 -0.38	25.58 2.56 0.00	20.49 2.02 0.00	26.10 2.41 0.00	24.11 2.31 0.00	21.76 2.12 0.00	18.34 1.75 0.00	17.18 1.50 0.00
GOODYEAR_LAKE_HYD 323669	13.10 0.41 0.00	12.58 0.36 0.00	12.25 0.37 -0.16	8.16 0.18 -2.12	13.12 0.39 -0.15	13.79 0.39 -0.39	12.60 0.38 -0.52	13.87 0.51 0.00	13.66 0.53 0.00	12.12 0.47 -0.01	13.66 0.56 0.00	15.64 0.67 0.00	16.77 0.73 0.00	15.50 0.68 0.00	16.88 0.75 0.00	20.50 0.91 0.00	16.66 0.78 -0.04	24.15 1.13 0.00	19.39 0.92 0.00	24.91 1.21 0.00	22.92 1.12 0.00	20.64 1.00 0.00	17.39 0.80 0.00	16.36 0.68 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.84 0.15 0.00	12.34 0.12 0.00	12.04 0.13 -0.18	8.30 0.07 -2.36	12.92 0.16 -0.17	13.60 0.15 -0.43	12.43 0.14 -0.58	13.62 0.26 0.00	13.33 0.21 0.00	11.83 0.18 -0.01	13.37 0.28 0.00	15.30 0.33 0.00	16.36 0.33 0.00	15.13 0.30 0.00	16.47 0.34 0.00	20.01 0.42 0.00	16.22 0.33 -0.04	23.51 0.49 0.00	18.87 0.40 0.00	24.30 0.61 0.00	22.37 0.57 0.00	20.17 0.53 0.00	17.02 0.42 0.00	16.00 0.33 0.00
GOUDEY___7 23579	12.85 0.15 0.00	12.35 0.13 0.00	12.05 0.14 -0.18	8.30 0.07 -2.36	12.93 0.17 -0.17	13.61 0.16 -0.43	12.44 0.15 -0.58	13.63 0.27 0.00	13.34 0.21 0.00	11.84 0.19 -0.01	13.38 0.29 0.00	15.31 0.34 0.00	16.37 0.34 0.00	15.14 0.32 0.00	16.49 0.36 0.00	20.03 0.44 0.00	16.23 0.34 -0.04	23.53 0.51 0.00	18.89 0.41 0.00	24.33 0.63 0.00	22.39 0.59 0.00	20.19 0.55 0.00	17.03 0.44 0.00	16.01 0.34 0.00
GOUDEY___8 23580	12.84 0.15 0.00	12.34 0.12 0.00	12.04 0.13 -0.18	8.30 0.07 -2.36	12.92 0.16 -0.17	13.60 0.15 -0.43	12.43 0.14 -0.58	13.62 0.26 0.00	13.33 0.21 0.00	11.83 0.18 -0.01	13.37 0.28 0.00	15.30 0.33 0.00	16.36 0.33 0.00	15.13 0.30 0.00	16.47 0.34 0.00	20.01 0.42 0.00	16.22 0.33 -0.04	23.51 0.49 0.00	18.87 0.40 0.00	24.30 0.61 0.00	22.37 0.57 0.00	20.17 0.53 0.00	17.02 0.42 0.00	16.00 0.33 0.00
GOWANUS_GT1_1 24077	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT1_2 24078	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT1_3 24079	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT1_4 24080	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT1_5 24084	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT1_6 24111	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT1_7 24112	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00

GOWANUS_GT1_8 24113	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT2_1 24114	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT2_2 24115	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT2_3 24116	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT2_4 24117	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT2_5 24118	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT2_6 24119	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT2_7 24120	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT2_8 24121	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT3_1 24122	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT3_2 24123	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT3_3 24124	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT3_4 24125	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT3_5 24126	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT3_6 24127	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00

GOWANUS_GT3_7 24128	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT3_8 24129	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT4_1 24130	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT4_2 24131	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT4_3 24132	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT4_4 24133	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT4_5 24134	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT4_6 24135	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT4_7 24136	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GOWANUS_GT4_8 24137	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GREENIDGE___3 23582	12.60 -0.10 0.00	12.09 -0.13 0.00	11.72 -0.11 -0.11	7.26 -0.05 -1.44	12.60 -0.09 -0.10	13.18 -0.09 -0.27	12.01 -0.06 -0.35	13.45 0.09 0.00	13.14 0.01 0.00	11.65 0.01 -0.01	13.17 0.07 0.00	15.06 0.09 0.00	16.11 0.08 0.00	14.88 0.05 0.00	16.21 0.08 0.00	19.54 -0.04 0.00	15.84 -0.03 -0.03	22.80 -0.22 0.00	18.44 -0.03 0.00	23.73 0.04 0.00	21.87 0.07 0.00	19.78 0.14 0.00	16.90 0.30 0.00	15.87 0.20 0.00
GREENIDGE___4 23583	12.60 -0.10 0.00	12.09 -0.13 0.00	11.72 -0.11 -0.11	7.26 -0.05 -1.44	12.60 -0.09 -0.10	13.18 -0.09 -0.27	12.01 -0.06 -0.35	13.45 0.09 0.00	13.14 0.01 0.00	11.65 0.01 -0.01	13.17 0.07 0.00	15.06 0.09 0.00	16.11 0.08 0.00	14.88 0.05 0.00	16.21 0.08 0.00	19.54 -0.04 0.00	15.84 -0.03 -0.03	22.80 -0.22 0.00	18.44 -0.03 0.00	23.73 0.04 0.00	21.87 0.07 0.00	19.78 0.14 0.00	16.90 0.30 0.00	15.87 0.20 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
GROVEVILLE___HYD 323602	13.78 1.08 0.00	13.25 1.04 0.00	13.28 0.99 -0.56	13.80 0.48 -7.45	14.17 1.05 -0.53	15.45 1.07 -1.37	14.50 0.98 -1.82	14.53 1.17 0.00	14.31 1.18 0.00	12.78 1.11 -0.04	14.42 1.33 0.00	16.55 1.58 0.00	17.75 1.72 0.00	16.46 1.63 0.00	17.87 1.74 0.00	21.70 2.12 0.00	17.80 1.81 -0.14	25.60 2.58 0.00	20.51 2.03 0.00	26.18 2.49 0.00	24.12 2.33 0.00	21.74 2.09 0.00	18.28 1.69 0.00	17.12 1.45 0.00
HAMPSHIRE___PAPER_HYD 323593	12.54 -0.15 0.00	12.04 -0.18 0.00	11.54 -0.19 0.00	5.77 -0.09 0.00	12.39 -0.20 0.00	12.83 -0.19 0.00	11.51 -0.20 0.00	13.18 -0.18 0.00	13.03 -0.10 0.00	15.54 -0.06 -3.96	24.96 -0.06 -11.92	14.85 -0.12 0.00	15.90 -0.13 0.00	5.16 -0.15 9.51	3.85 -0.12 12.16	4.48 -0.15 14.95	11.70 -0.07 4.07	17.35 -0.05 5.63	12.19 -0.05 6.23	21.02 0.06 2.73	21.82 0.02 0.00	18.21 -0.07 1.36	14.40 -0.07 2.13	15.65 -0.02 0.00

HARDSCRABBLE_WT_PWR 323673	13.07 0.38 0.00	12.62 0.40 0.00	12.11 0.40 0.01	5.87 0.19 0.19	13.00 0.42 0.01	13.42 0.44 0.03	12.05 0.39 0.05	13.87 0.51 0.00	13.69 0.55 0.00	12.17 0.54 0.00	13.57 0.47 0.00	15.47 0.49 0.00	16.65 0.62 0.00	16.22 0.59 -0.80	17.85 0.69 -1.02	21.69 0.85 -1.26	17.32 0.76 -0.71	24.76 1.27 -0.47	20.08 1.08 -0.52	25.36 1.43 -0.23	23.06 1.27 0.00	20.86 1.11 -0.11	17.58 0.80 -0.18	16.36 0.69 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.64 0.95 0.00	13.10 0.89 0.00	13.08 0.84 -0.52	13.13 0.42 -6.84	13.99 0.92 -0.49	15.20 0.93 -1.25	14.24 0.86 -1.67	14.39 1.03 0.00	14.17 1.04 0.00	12.65 0.98 -0.03	14.28 1.19 0.00	16.39 1.42 0.00	17.58 1.55 0.00	16.29 1.47 0.00	17.70 1.58 0.00	21.51 1.92 0.00	17.62 1.64 -0.13	25.36 2.35 0.00	20.32 1.85 0.00	25.94 2.25 0.00	23.90 2.10 0.00	21.53 1.89 0.00	18.12 1.53 0.00	16.97 1.29 0.00
HARZA MOOSE__RIVER 24016	12.85 0.16 0.00	12.34 0.12 0.00	11.84 0.11 0.00	5.92 0.06 0.00	12.71 0.13 0.00	13.16 0.14 0.00	11.84 0.13 0.00	13.58 0.22 0.00	13.38 0.25 0.00	13.00 0.25 -1.12	16.77 0.30 -3.38	15.31 0.33 0.00	16.35 0.33 0.00	13.06 0.29 2.06	13.85 0.36 2.63	16.80 0.45 3.23	15.68 0.41 0.58	22.45 0.65 1.22	17.65 0.52 1.35	23.90 0.80 0.59	22.51 0.71 0.00	19.91 0.56 0.29	16.56 0.43 0.46	16.05 0.38 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.89 1.19 0.00	13.36 1.14 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.26 1.16 -0.52	15.50 1.16 -1.33	14.57 1.09 -1.77	14.64 1.28 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.91 1.46 -0.35	16.88 1.71 -0.20	18.56 1.83 -0.70	17.79 1.74 -1.23	18.13 1.87 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.70 2.68 0.00	20.59 2.12 0.00	26.22 2.53 0.00	24.21 2.41 0.00	21.87 2.22 0.00	18.44 1.85 0.00	17.27 1.60 0.00
HEMPSTEAD____ 23647	21.24 1.29 -7.25	16.51 1.26 -3.03	15.93 1.20 -3.00	15.08 0.58 -8.63	15.18 1.26 -1.33	15.76 1.28 -1.47	15.12 1.18 -2.23	14.77 1.40 -0.01	14.52 1.39 0.00	12.93 1.26 -0.04	24.77 1.53 -10.15	28.35 1.78 -11.60	28.39 1.92 -10.45	35.07 1.80 -18.45	30.43 1.91 -12.39	35.89 2.32 -13.99	37.37 1.97 -19.56	35.85 2.80 -10.03	24.80 2.21 -4.11	28.72 2.70 -2.33	27.53 2.49 -3.24	85.36 2.34 -63.37	22.29 1.95 -3.74	17.87 1.71 -0.48
HICKLING__1 23621	12.75 0.05 0.00	12.26 0.04 0.00	11.91 0.04 -0.14	7.74 0.01 -1.86	12.76 0.04 -0.13	13.38 0.02 -0.34	12.19 0.03 -0.45	13.57 0.20 0.00	13.25 0.12 0.00	11.77 0.13 -0.01	13.34 0.24 0.00	15.26 0.29 0.00	16.32 0.29 0.00	15.10 0.28 0.00	16.44 0.31 0.00	19.92 0.34 0.00	16.11 0.23 -0.04	23.38 0.36 0.00	18.81 0.33 0.00	24.34 0.65 0.00	22.44 0.64 0.00	20.27 0.62 0.00	17.14 0.55 0.00	16.09 0.41 0.00
HICKLING__2 23622	12.75 0.05 0.00	12.26 0.04 0.00	11.91 0.04 -0.14	7.74 0.01 -1.86	12.76 0.04 -0.13	13.38 0.02 -0.34	12.19 0.03 -0.45	13.57 0.20 0.00	13.25 0.12 0.00	11.77 0.13 -0.01	13.34 0.24 0.00	15.26 0.29 0.00	16.32 0.29 0.00	15.10 0.28 0.00	16.44 0.31 0.00	19.92 0.34 0.00	16.11 0.23 -0.04	23.38 0.36 0.00	18.81 0.33 0.00	24.34 0.65 0.00	22.44 0.64 0.00	20.27 0.62 0.00	17.14 0.55 0.00	16.09 0.41 0.00
HIGH FALLS__HY 23754	13.62 0.92 0.00	13.06 0.85 0.00	13.07 0.80 -0.55	13.50 0.40 -7.23	13.98 0.88 -0.52	15.23 0.89 -1.33	14.30 0.83 -1.76	14.37 1.01 0.00	14.15 1.02 0.00	12.62 0.95 -0.04	14.28 1.19 0.00	16.36 1.38 0.00	17.54 1.51 0.00	16.24 1.41 0.00	17.66 1.53 0.00	21.44 1.86 0.00	17.60 1.62 -0.14	25.34 2.32 0.00	20.29 1.81 0.00	25.92 2.22 0.00	23.88 2.08 0.00	21.51 1.87 0.00	18.08 1.48 0.00	16.93 1.25 0.00
HILLBURN__GT 23639	13.64 0.94 0.00	13.09 0.87 0.00	13.07 0.83 -0.52	13.22 0.42 -6.93	14.01 0.92 -0.50	15.22 0.94 -1.27	14.26 0.87 -1.69	14.40 1.04 0.00	14.17 1.04 0.00	12.65 0.98 -0.04	14.28 1.19 0.00	16.39 1.42 0.00	17.57 1.54 0.00	16.28 1.46 0.00	17.68 1.55 0.00	21.47 1.89 0.00	17.60 1.62 -0.13	25.33 2.30 0.00	20.29 1.82 0.00	25.89 2.20 0.00	23.87 2.07 0.00	21.52 1.87 0.00	18.11 1.52 0.00	16.96 1.29 0.00
HISHELDN_WT_PWR 323625	11.86 -0.84 0.00	11.38 -0.84 0.00	11.02 -0.80 -0.10	6.77 -0.38 -1.29	11.86 -0.82 -0.09	12.37 -0.88 -0.24	11.31 -0.71 -0.31	12.79 -0.57 0.00	12.31 -0.82 0.00	10.89 -0.75 -0.01	12.41 -0.69 0.00	14.16 -0.81 0.00	15.18 -0.85 0.00	13.93 -0.90 0.00	15.14 -0.99 0.00	18.37 -1.21 0.00	14.84 -1.03 -0.03	21.43 -1.59 0.00	17.27 -1.20 0.00	22.64 -1.06 0.00	20.98 -0.82 0.00	19.17 -0.47 0.00	16.33 -0.26 0.00	15.39 -0.28 0.00
HOLTSVILLE_IC_1 23690	21.39 1.45 -7.25	16.65 1.40 -3.03	16.10 1.37 -3.00	15.17 0.68 -8.63	15.38 1.47 -1.33	15.98 1.49 -1.47	15.30 1.36 -2.23	14.98 1.61 -0.01	14.70 1.57 0.00	13.05 1.38 -0.04	24.91 1.66 -10.15	28.52 1.94 -11.60	28.57 2.10 -10.45	35.25 1.98 -18.45	30.70 2.18 -12.39	36.25 2.67 -13.99	37.62 2.22 -19.56	36.24 3.19 -10.03	25.12 2.53 -4.11	29.10 3.09 -2.33	27.95 2.91 -3.24	85.68 2.66 -63.37	22.57 2.24 -3.74	18.09 1.94 -0.48
HOLTSVILLE_IC_10 23699	21.46 1.51 -7.25	16.71 1.46 -3.03	16.16 1.43 -3.00	15.20 0.70 -8.63	15.44 1.52 -1.33	16.03 1.55 -1.47	15.36 1.42 -2.23	15.05 1.68 -0.01	14.76 1.64 0.00	13.11 1.44 -0.04	24.99 1.75 -10.15	28.62 2.05 -11.60	28.69 2.21 -10.45	35.37 2.10 -18.45	30.83 2.32 -12.39	36.41 2.84 -13.99	37.74 2.33 -19.56	36.41 3.36 -10.03	25.25 2.66 -4.11	29.27 3.25 -2.33	28.12 3.08 -3.24	85.82 2.80 -63.37	22.67 2.34 -3.74	18.19 2.03 -0.48
HOLTSVILLE_IC_2 23691	21.39 1.45 -7.25	16.65 1.40 -3.03	16.10 1.37 -3.00	15.17 0.68 -8.63	15.38 1.47 -1.33	15.98 1.49 -1.47	15.30 1.36 -2.23	14.98 1.61 -0.01	14.70 1.57 0.00	13.05 1.38 -0.04	24.91 1.66 -10.15	28.52 1.94 -11.60	28.57 2.10 -10.45	35.25 1.98 -18.45	30.70 2.18 -12.39	36.25 2.67 -13.99	37.62 2.22 -19.56	36.24 3.19 -10.03	25.12 2.53 -4.11	29.10 3.09 -2.33	27.95 2.91 -3.24	85.68 2.66 -63.37	22.57 2.24 -3.74	18.09 1.94 -0.48
HOLTSVILLE_IC_3 23692	21.39 1.45 -7.25	16.65 1.40 -3.03	16.10 1.37 -3.00	15.17 0.68 -8.63	15.38 1.47 -1.33	15.98 1.49 -1.47	15.30 1.36 -2.23	14.98 1.61 -0.01	14.70 1.57 0.00	13.05 1.38 -0.04	24.91 1.66 -10.15	28.52 1.94 -11.60	28.57 2.10 -10.45	35.25 1.98 -18.45	30.70 2.18 -12.39	36.25 2.67 -13.99	37.62 2.22 -19.56	36.24 3.19 -10.03	25.12 2.53 -4.11	29.10 3.09 -2.33	27.95 2.91 -3.24	85.68 2.66 -63.37	22.57 2.24 -3.74	18.09 1.94 -0.48
HOLTSVILLE_IC_4 23693	21.39 1.45 -7.25	16.65 1.40 -3.03	16.10 1.37 -3.00	15.17 0.68 -8.63	15.38 1.47 -1.33	15.98 1.49 -1.47	15.30 1.36 -2.23	14.98 1.61 -0.01	14.70 1.57 0.00	13.05 1.38 -0.04	24.91 1.66 -10.15	28.52 1.94 -11.60	28.57 2.10 -10.45	35.25 1.98 -18.45	30.70 2.18 -12.39	36.25 2.67 -13.99	37.62 2.22 -19.56	36.24 3.19 -10.03	25.12 2.53 -4.11	29.10 3.09 -2.33	27.95 2.91 -3.24	85.68 2.66 -63.37	22.57 2.24 -3.74	18.09 1.94 -0.48

HOLTSVILLE_IC_5 23694	21.39 1.45 -7.25	16.65 1.40 -3.03	16.10 1.37 -3.00	15.17 0.68 -8.63	15.38 1.47 -1.33	15.98 1.49 -1.47	15.30 1.36 -2.23	14.98 1.61 -0.01	14.70 1.57 0.00	13.05 1.38 -0.04	24.91 1.66 -10.15	28.52 1.94 -11.60	28.57 2.10 -10.45	35.25 1.98 -18.45	30.70 2.18 -12.39	36.25 2.67 -13.99	37.62 2.22 -19.56	36.24 3.19 -10.03	25.12 2.53 -4.11	29.10 3.09 -2.33	27.95 2.91 -3.24	85.68 2.66 -63.37	22.57 2.24 -3.74	18.09 1.94 -0.48
HOLTSVILLE_IC_6 23695	21.46 1.51 -7.25	16.71 1.46 -3.03	16.16 1.43 -3.00	15.20 0.70 -8.63	15.44 1.52 -1.33	16.03 1.55 -1.47	15.36 1.42 -2.23	15.05 1.68 -0.01	14.76 1.64 0.00	13.11 1.44 -0.04	24.99 1.75 -10.15	28.62 2.05 -11.60	28.69 2.21 -10.45	35.37 2.10 -18.45	30.83 2.32 -12.39	36.41 2.84 -13.99	37.74 2.33 -19.56	36.41 3.36 -10.03	25.25 2.66 -4.11	29.27 3.25 -2.33	28.12 3.08 -3.24	85.82 2.80 -63.37	22.67 2.34 -3.74	18.19 2.03 -0.48
HOLTSVILLE_IC_7 23696	21.46 1.51 -7.25	16.71 1.46 -3.03	16.16 1.43 -3.00	15.20 0.70 -8.63	15.44 1.52 -1.33	16.03 1.55 -1.47	15.36 1.42 -2.23	15.05 1.68 -0.01	14.76 1.64 0.00	13.11 1.44 -0.04	24.99 1.75 -10.15	28.62 2.05 -11.60	28.69 2.21 -10.45	35.37 2.10 -18.45	30.83 2.32 -12.39	36.41 2.84 -13.99	37.74 2.33 -19.56	36.41 3.36 -10.03	25.25 2.66 -4.11	29.27 3.25 -2.33	28.12 3.08 -3.24	85.82 2.80 -63.37	22.67 2.34 -3.74	18.19 2.03 -0.48
HOLTSVILLE_IC_8 23697	21.46 1.51 -7.25	16.71 1.46 -3.03	16.16 1.43 -3.00	15.20 0.70 -8.63	15.44 1.52 -1.33	16.03 1.55 -1.47	15.36 1.42 -2.23	15.05 1.68 -0.01	14.76 1.64 0.00	13.11 1.44 -0.04	24.99 1.75 -10.15	28.62 2.05 -11.60	28.69 2.21 -10.45	35.37 2.10 -18.45	30.83 2.32 -12.39	36.41 2.84 -13.99	37.74 2.33 -19.56	36.41 3.36 -10.03	25.25 2.66 -4.11	29.27 3.25 -2.33	28.12 3.08 -3.24	85.82 2.80 -63.37	22.67 2.34 -3.74	18.19 2.03 -0.48
HOLTSVILLE_IC_9 23698	21.46 1.51 -7.25	16.71 1.46 -3.03	16.16 1.43 -3.00	15.20 0.70 -8.63	15.44 1.52 -1.33	16.03 1.55 -1.47	15.36 1.42 -2.23	15.05 1.68 -0.01	14.76 1.64 0.00	13.11 1.44 -0.04	24.99 1.75 -10.15	28.62 2.05 -11.60	28.69 2.21 -10.45	35.37 2.10 -18.45	30.83 2.32 -12.39	36.41 2.84 -13.99	37.74 2.33 -19.56	36.41 3.36 -10.03	25.25 2.66 -4.11	29.27 3.25 -2.33	28.12 3.08 -3.24	85.82 2.80 -63.37	22.67 2.34 -3.74	18.19 2.03 -0.48
HOWARD_WT_PWR 323690	12.38 -0.32 0.00	11.85 -0.37 0.00	11.46 -0.48 -0.11	7.20 -0.19 -1.52	12.33 -0.37 -0.11	12.89 -0.40 -0.28	11.72 -0.36 -0.37	13.17 -0.20 0.00	12.88 -0.25 0.00	11.37 -0.27 -0.01	12.83 -0.26 0.00	14.73 -0.25 0.00	15.85 -0.18 0.00	14.64 -0.18 0.00	15.92 -0.21 0.00	19.25 -0.34 0.00	15.69 -0.18 -0.03	22.83 -0.19 0.00	18.43 -0.04 0.00	24.03 0.33 0.00	22.23 0.43 0.00	20.12 0.48 0.00	17.05 0.46 0.00	15.99 0.32 0.00
HQ_GEN_CEDARS 23644	12.35 -0.34 0.00	11.85 -0.37 0.00	11.36 -0.37 0.00	5.69 -0.18 0.00	12.21 -0.37 0.00	12.66 -0.35 0.00	11.34 -0.37 0.00	12.96 -0.41 0.00	12.81 -0.32 0.00	17.19 -0.27 -5.84	30.35 -0.31 -17.56	14.59 -0.39 0.00	15.61 -0.42 0.00	-2.62 -0.46 16.99	-6.05 -0.47 21.71	-7.74 -0.63 26.69	6.71 -0.48 8.66	12.30 -0.68 10.04	6.76 -0.60 11.12	17.99 -0.82 4.88	21.00 -0.80 0.00	16.46 -0.75 2.43	12.21 -0.59 3.80	15.21 -0.46 0.00
HQ_GEN_CEDARS_PROXY 323590	12.35 -0.34 0.00	11.85 -0.37 0.00	11.36 -0.37 0.00	5.69 -0.18 0.00	12.21 -0.37 0.00	12.66 -0.35 0.00	11.34 -0.37 0.00	12.96 -0.41 0.00	12.81 -0.32 0.00	17.19 -0.27 -5.84	30.35 -0.31 -17.56	14.59 -0.39 0.00	15.61 -0.42 0.00	-2.62 -0.46 16.99	-6.05 -0.47 21.71	-7.36 -0.63 26.31	6.71 -0.48 8.66	12.30 -0.68 10.04	6.76 -0.60 11.12	17.99 -0.82 4.88	21.00 -0.80 0.00	16.46 -0.75 2.43	12.21 -0.59 3.80	16.34 -0.46 -1.13
HQ_GEN_IMPORT 323601	12.45 -0.25 0.00	11.96 -0.26 0.00	11.47 -0.25 0.00	5.73 -0.13 0.00	12.30 -0.28 0.00	12.73 -0.28 0.00	11.44 -0.27 0.00	13.00 -0.36 0.00	12.82 -0.31 0.00	11.05 -0.27 0.30	11.86 -0.32 0.92	14.61 -0.37 0.00	15.63 -0.40 0.00	10.04 -0.39 4.40	10.08 -0.42 5.62	12.16 -0.51 6.91	11.13 -0.46 4.25	19.76 -0.66 2.60	15.06 -0.54 2.88	21.72 -0.71 1.26	21.12 -0.68 0.00	18.39 -0.62 0.63	15.13 -0.48 0.98	15.43 -0.37 -0.12
HQ_GEN_WHEEL 23651	12.45 -0.25 0.00	11.96 -0.26 0.00	11.47 -0.25 0.00	5.73 -0.13 0.00	12.30 -0.28 0.00	12.73 -0.28 0.00	11.44 -0.27 0.00	13.00 -0.36 0.00	12.82 -0.31 0.00	11.05 -0.27 0.30	11.86 -0.32 0.92	14.61 -0.37 0.00	15.63 -0.40 0.00	10.04 -0.39 4.40	10.08 -0.42 5.62	12.16 -0.51 6.91	11.13 -0.46 4.25	19.76 -0.66 2.60	15.06 -0.54 2.88	21.72 -0.71 1.26	21.12 -0.68 0.00	18.39 -0.62 0.63	15.13 -0.48 0.98	15.43 -0.37 -0.12
HUDSON_AVE_GT_3 23810	13.88 1.18 0.00	13.36 1.14 0.00	13.36 1.08 -0.55	13.66 0.53 -7.27	14.25 1.14 -0.52	15.50 1.15 -1.33	14.55 1.07 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.88 1.22 -0.04	14.91 1.46 -0.35	16.88 1.71 -0.19	18.57 1.86 -0.69	17.78 1.75 -1.21	18.13 1.86 -0.14	21.86 2.26 -0.02	18.15 1.92 -0.38	25.72 2.70 0.00	20.59 2.12 0.00	26.24 2.55 0.00	24.22 2.42 0.00	21.87 2.23 0.00	18.43 1.84 0.00	17.27 1.60 0.00
HUDSON_AVE_GT_4 23540	13.88 1.18 0.00	13.36 1.14 0.00	13.36 1.08 -0.55	13.66 0.53 -7.27	14.25 1.14 -0.52	15.50 1.15 -1.33	14.55 1.07 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.88 1.22 -0.04	14.91 1.46 -0.35	16.88 1.71 -0.19	18.57 1.86 -0.69	17.78 1.75 -1.21	18.13 1.86 -0.14	21.86 2.26 -0.02	18.15 1.92 -0.38	25.72 2.70 0.00	20.59 2.12 0.00	26.24 2.55 0.00	24.22 2.42 0.00	21.87 2.23 0.00	18.43 1.84 0.00	17.27 1.60 0.00
HUDSON_AVE_GT_5 23657	13.88 1.18 0.00	13.36 1.14 0.00	13.36 1.08 -0.55	13.66 0.53 -7.27	14.25 1.14 -0.52	15.50 1.15 -1.33	14.55 1.07 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.88 1.22 -0.04	14.91 1.46 -0.35	16.88 1.71 -0.19	18.57 1.86 -0.69	17.78 1.75 -1.21	18.13 1.86 -0.14	21.86 2.26 -0.02	18.15 1.92 -0.38	25.72 2.70 0.00	20.59 2.12 0.00	26.24 2.55 0.00	24.22 2.42 0.00	21.87 2.23 0.00	18.43 1.84 0.00	17.27 1.60 0.00
HUDSON_AVE_10 24168	13.86 1.16 0.00	13.34 1.12 0.00	13.34 1.06 -0.55	13.65 0.51 -7.27	14.23 1.12 -0.52	15.47 1.13 -1.33	14.53 1.05 -1.77	14.61 1.24 0.00	14.40 1.27 0.00	12.86 1.19 -0.04	14.87 1.42 -0.35	16.83 1.67 -0.19	18.52 1.80 -0.69	17.74 1.71 -1.21	18.08 1.81 -0.14	21.80 2.20 -0.02	18.10 1.88 -0.38	25.66 2.64 0.00	20.54 2.07 0.00	26.18 2.48 0.00	24.17 2.37 0.00	21.81 2.17 0.00	18.40 1.80 0.00	17.23 1.56 0.00
HUNTER_MOUNT___DRP 323613	13.71 1.02 0.00	13.20 0.99 0.00	13.27 0.95 -0.60	14.26 0.46 -7.93	14.15 0.99 -0.57	15.50 1.03 -1.46	14.58 0.94 -1.93	14.44 1.08 0.00	14.21 1.08 0.00	12.70 1.03 -0.04	14.26 1.16 0.00	16.25 1.28 0.00	17.43 1.39 0.00	16.19 1.36 0.00	17.56 1.43 0.00	21.38 1.80 0.00	17.55 1.56 -0.15	25.23 2.21 0.00	20.31 1.83 0.00	26.05 2.36 0.00	24.00 2.21 0.00	21.58 1.94 0.00	18.11 1.51 0.00	16.98 1.31 0.00

HUNTINGTON_RES_REC 323705	21.35 1.41 -7.25	16.62 1.37 -3.03	16.05 1.32 -3.00	15.15 0.65 -8.63	15.33 1.41 -1.33	15.91 1.43 -1.47	15.25 1.31 -2.23	14.91 1.55 -0.01	14.63 1.50 0.00	13.00 1.33 -0.04	24.86 1.62 -10.15	28.46 1.88 -11.60	28.53 2.05 -10.45	35.23 1.95 -18.45	30.67 2.15 -12.39	36.21 2.64 -13.99	37.59 2.18 -19.56	36.19 3.13 -10.03	25.04 2.46 -4.11	29.01 2.99 -2.33	27.85 2.81 -3.24	85.59 2.57 -63.37	22.48 2.15 -3.74	18.02 1.86 -0.48
HUNTLEY___63 23557	11.82 -0.87 0.00	11.35 -0.86 0.00	10.99 -0.81 -0.08	6.61 -0.37 -1.12	11.84 -0.82 -0.08	12.34 -0.87 -0.21	11.28 -0.70 -0.27	12.78 -0.58 0.00	12.29 -0.84 0.00	10.90 -0.74 -0.01	12.37 -0.72 0.00	14.07 -0.91 0.00	15.02 -1.01 0.00	13.75 -1.07 0.00	14.97 -1.16 0.00	18.21 -1.38 0.00	14.66 -1.20 -0.02	21.16 -1.87 0.00	17.02 -1.46 0.00	22.30 -1.39 0.00	20.57 -1.23 0.00	18.81 -0.83 0.00	16.05 -0.54 0.00	15.14 -0.54 0.00
HUNTLEY___64 23558	11.82 -0.87 0.00	11.35 -0.86 0.00	10.99 -0.81 -0.08	6.61 -0.37 -1.12	11.84 -0.82 -0.08	12.34 -0.87 -0.21	11.28 -0.70 -0.27	12.78 -0.58 0.00	12.29 -0.84 0.00	10.90 -0.74 -0.01	12.37 -0.72 0.00	14.07 -0.91 0.00	15.02 -1.01 0.00	13.75 -1.07 0.00	14.97 -1.16 0.00	18.21 -1.38 0.00	14.66 -1.20 -0.02	21.16 -1.87 0.00	17.02 -1.46 0.00	22.30 -1.39 0.00	20.57 -1.23 0.00	18.81 -0.83 0.00	16.05 -0.54 0.00	15.14 -0.54 0.00
HUNTLEY___65 23559	11.82 -0.87 0.00	11.35 -0.86 0.00	10.99 -0.81 -0.08	6.61 -0.37 -1.12	11.84 -0.82 -0.08	12.34 -0.87 -0.21	11.28 -0.70 -0.27	12.78 -0.58 0.00	12.29 -0.84 0.00	10.90 -0.74 -0.01	12.37 -0.72 0.00	14.07 -0.91 0.00	15.02 -1.01 0.00	13.75 -1.07 0.00	14.97 -1.16 0.00	18.21 -1.38 0.00	14.66 -1.20 -0.02	21.16 -1.87 0.00	17.02 -1.46 0.00	22.30 -1.39 0.00	20.57 -1.23 0.00	18.81 -0.83 0.00	16.05 -0.54 0.00	15.14 -0.54 0.00
HUNTLEY___66 23560	11.82 -0.87 0.00	11.35 -0.86 0.00	10.99 -0.81 -0.08	6.61 -0.37 -1.12	11.84 -0.82 -0.08	12.34 -0.87 -0.21	11.28 -0.70 -0.27	12.78 -0.58 0.00	12.29 -0.84 0.00	10.90 -0.74 -0.01	12.37 -0.72 0.00	14.07 -0.91 0.00	15.02 -1.01 0.00	13.75 -1.07 0.00	14.97 -1.16 0.00	18.21 -1.38 0.00	14.66 -1.20 -0.02	21.16 -1.87 0.00	17.02 -1.46 0.00	22.30 -1.39 0.00	20.57 -1.23 0.00	18.81 -0.83 0.00	16.05 -0.54 0.00	15.14 -0.54 0.00
HUNTLEY___67 23561	11.77 -0.92 0.00	11.31 -0.91 0.00	10.96 -0.85 -0.09	6.61 -0.40 -1.14	11.80 -0.87 -0.08	12.30 -0.92 -0.21	11.23 -0.76 -0.28	12.72 -0.65 0.00	12.24 -0.90 0.00	10.85 -0.79 -0.01	12.31 -0.78 0.00	14.02 -0.95 0.00	14.97 -1.06 0.00	13.71 -1.11 0.00	14.93 -1.20 0.00	18.15 -1.44 0.00	14.62 -1.25 -0.02	21.09 -1.92 0.00	16.97 -1.50 0.00	22.23 -1.46 0.00	20.51 -1.29 0.00	18.76 -0.88 0.00	16.00 -0.59 0.00	15.09 -0.58 0.00
HUNTLEY___68 23562	11.77 -0.92 0.00	11.31 -0.91 0.00	10.96 -0.85 -0.09	6.61 -0.40 -1.14	11.80 -0.87 -0.08	12.30 -0.92 -0.21	11.23 -0.76 -0.28	12.72 -0.65 0.00	12.24 -0.90 0.00	10.85 -0.79 -0.01	12.31 -0.78 0.00	14.02 -0.95 0.00	14.97 -1.06 0.00	13.71 -1.11 0.00	14.93 -1.20 0.00	18.15 -1.44 0.00	14.62 -1.25 -0.02	21.09 -1.92 0.00	16.97 -1.50 0.00	22.23 -1.46 0.00	20.51 -1.29 0.00	18.76 -0.88 0.00	16.00 -0.59 0.00	15.09 -0.58 0.00
HYLAND___LFGE 323620	12.68 -0.01 0.00	12.23 0.01 0.00	11.83 0.01 -0.09	7.10 -0.02 -1.26	12.62 -0.06 -0.09	13.18 -0.06 -0.23	12.03 0.01 -0.31	13.61 0.24 0.00	13.26 0.13 0.00	11.79 0.15 -0.01	13.36 0.26 0.00	15.01 0.04 0.00	16.05 0.02 0.00	14.79 -0.04 0.00	16.16 0.03 0.00	19.65 0.06 0.00	15.87 0.01 -0.02	23.00 -0.02 0.00	18.53 0.06 0.00	24.17 0.48 0.00	22.30 0.50 0.00	20.18 0.54 0.00	17.08 0.49 0.00	16.03 0.36 0.00
INDECK___CORINTH 23802	13.98 1.28 0.00	13.42 1.20 0.00	13.66 1.18 -0.76	16.48 0.58 -10.04	14.54 1.24 -0.72	16.18 1.33 -1.84	15.34 1.19 -2.45	14.76 1.39 0.00	14.52 1.39 0.00	12.98 1.30 -0.05	14.43 1.34 0.00	16.49 1.52 0.00	17.70 1.67 0.00	17.23 1.58 -0.82	18.81 1.63 -1.05	22.90 2.02 -1.30	18.59 1.81 -0.93	26.23 2.73 -0.49	21.22 2.21 -0.54	26.98 3.05 -0.24	24.57 2.77 0.00	22.17 2.41 -0.12	18.61 1.84 -0.18	17.32 1.64 0.00
INDECK___ILION 23567	12.99 0.30 0.00	12.50 0.28 0.00	11.98 0.27 0.01	5.81 0.13 0.19	12.87 0.30 0.01	13.29 0.31 0.03	11.94 0.28 0.05	13.71 0.35 0.00	13.49 0.36 0.00	11.98 0.34 0.00	13.45 0.36 0.00	15.37 0.39 0.00	16.47 0.44 0.00	16.06 0.43 -0.80	17.64 0.49 -1.02	21.43 0.60 -1.26	17.09 0.53 -0.71	24.33 0.83 -0.47	19.70 0.70 -0.52	24.84 0.92 -0.23	22.63 0.83 0.00	20.48 0.73 -0.11	17.31 0.54 -0.18	16.13 0.45 0.00
INDECK___OLEAN 23982	12.36 -0.34 0.00	11.86 -0.36 0.00	11.52 -0.30 -0.10	7.02 -0.16 -1.32	12.40 -0.28 -0.09	12.92 -0.34 -0.24	11.71 -0.32 -0.32	13.25 -0.11 0.00	12.85 -0.27 0.00	11.41 -0.23 -0.01	13.02 -0.07 0.00	14.93 -0.04 0.00	15.92 -0.11 0.00	14.65 -0.18 0.00	15.98 -0.15 0.00	19.40 -0.19 0.00	15.56 -0.31 -0.03	22.65 -0.37 0.00	18.17 -0.30 0.00	23.73 0.04 0.00	21.89 0.09 0.00	19.86 0.22 0.00	16.77 0.18 0.00	15.72 0.04 0.00
INDECK___OSWEGO 23783	12.44 -0.25 0.00	11.99 -0.23 0.00	11.55 -0.22 -0.04	6.31 -0.10 -0.55	12.40 -0.23 -0.04	12.88 -0.23 -0.10	11.65 -0.20 -0.13	13.18 -0.18 0.00	12.90 -0.23 0.00	11.66 -0.24 -0.26	13.60 -0.28 -0.78	14.65 -0.33 0.00	15.68 -0.35 0.00	14.51 -0.32 0.00	15.79 -0.34 0.00	19.17 -0.41 0.00	15.83 -0.31 -0.31	22.56 -0.46 0.00	18.12 -0.36 0.00	23.32 -0.37 0.00	21.46 -0.34 0.00	19.32 -0.32 0.00	16.31 -0.28 0.00	15.38 -0.30 0.00
INDECK___YERKES 23781	11.83 -0.86 0.00	11.37 -0.85 0.00	11.00 -0.81 -0.08	6.61 -0.37 -1.12	11.85 -0.82 -0.08	12.35 -0.86 -0.21	11.29 -0.69 -0.27	12.79 -0.57 0.00	12.30 -0.83 0.00	10.91 -0.73 -0.01	12.38 -0.71 0.00	14.08 -0.90 0.00	15.03 -1.00 0.00	13.76 -1.06 0.00	14.98 -1.15 0.00	18.22 -1.36 0.00	14.68 -1.19 -0.02	21.18 -1.84 0.00	17.03 -1.44 0.00	22.32 -1.38 0.00	20.59 -1.21 0.00	18.83 -0.81 0.00	16.06 -0.53 0.00	15.15 -0.52 0.00
INDIAN POINT_GT_1 24139	13.68 0.98 0.00	13.17 0.95 0.00	13.18 0.91 -0.54	13.50 0.45 -7.19	14.06 0.96 -0.51	15.30 0.97 -1.32	14.36 0.90 -1.75	14.43 1.07 0.00	14.21 1.08 0.00	12.68 1.01 -0.04	14.32 1.22 0.00	16.43 1.45 0.00	17.60 1.57 0.00	16.31 1.48 0.00	17.70 1.58 0.00	21.50 1.92 0.00	17.62 1.64 -0.14	25.35 2.33 0.00	20.30 1.83 0.00	25.90 2.21 0.00	23.89 2.09 0.00	21.55 1.90 0.00	18.14 1.55 0.00	17.00 1.32 0.00
INDIAN POINT_GT_2 23659	13.68 0.98 0.00	13.17 0.95 0.00	13.18 0.91 -0.54	13.50 0.45 -7.19	14.06 0.96 -0.51	15.30 0.97 -1.32	14.36 0.90 -1.75	14.43 1.07 0.00	14.21 1.08 0.00	12.68 1.01 -0.04	14.32 1.22 0.00	16.43 1.45 0.00	17.60 1.57 0.00	16.31 1.48 0.00	17.70 1.58 0.00	21.50 1.92 0.00	17.62 1.64 -0.14	25.35 2.33 0.00	20.30 1.83 0.00	25.90 2.21 0.00	23.89 2.09 0.00	21.55 1.90 0.00	18.14 1.55 0.00	17.00 1.32 0.00

INDIAN POINT_GT_3 24019	13.68 0.98 0.00	13.17 0.95 0.00	13.18 0.91 -0.54	13.50 0.45 -7.19	14.06 0.96 -0.51	15.30 0.97 -1.32	14.36 0.90 -1.75	14.43 1.07 0.00	14.21 1.08 0.00	12.68 1.01 -0.04	14.32 1.22 0.00	16.43 1.45 0.00	17.60 1.57 0.00	16.31 1.48 0.00	17.70 1.58 0.00	21.50 1.92 0.00	17.62 1.64 -0.14	25.35 2.33 0.00	20.30 1.83 0.00	25.90 2.21 0.00	23.89 2.09 0.00	21.55 1.90 0.00	18.14 1.55 0.00	17.00 1.32 0.00
INDIAN POINT___2 23530	13.66 0.96 0.00	13.15 0.93 0.00	13.15 0.89 -0.54	13.40 0.43 -7.10	14.03 0.94 -0.51	15.27 0.95 -1.30	14.32 0.88 -1.73	14.41 1.04 0.00	14.18 1.06 0.00	12.66 0.99 -0.04	14.29 1.20 0.00	16.39 1.42 0.00	17.57 1.54 0.00	16.28 1.46 0.00	17.68 1.55 0.00	21.46 1.88 0.00	17.60 1.62 -0.14	25.31 2.29 0.00	20.28 1.80 0.00	25.87 2.18 0.00	23.85 2.05 0.00	21.51 1.87 0.00	18.12 1.52 0.00	16.98 1.30 0.00
INDIAN POINT___3 23531	13.61 0.91 0.00	13.10 0.88 0.00	13.11 0.84 -0.54	13.47 0.41 -7.19	13.99 0.89 -0.51	15.23 0.90 -1.32	14.29 0.83 -1.75	14.35 0.99 0.00	14.13 1.00 0.00	12.61 0.94 -0.04	14.23 1.14 0.00	16.33 1.35 0.00	17.50 1.47 0.00	16.22 1.40 0.00	17.61 1.48 0.00	21.38 1.80 0.00	17.53 1.55 -0.14	25.21 2.19 0.00	20.20 1.72 0.00	25.76 2.07 0.00	23.76 1.96 0.00	21.43 1.79 0.00	18.04 1.45 0.00	16.91 1.23 0.00
IP CORINTH___1 23988	13.98 1.28 0.00	13.42 1.20 0.00	13.66 1.18 -0.76	16.48 0.58 -10.04	14.54 1.24 -0.72	16.18 1.33 -1.84	15.34 1.19 -2.45	14.76 1.39 0.00	14.52 1.39 0.00	12.98 1.30 -0.05	14.43 1.34 0.00	16.49 1.52 0.00	17.70 1.67 0.00	17.23 1.58 -0.82	18.81 1.63 -1.05	22.90 2.02 -1.30	18.59 1.81 -0.93	26.23 2.73 -0.49	21.22 2.21 -0.54	26.98 3.05 -0.24	24.57 2.77 0.00	22.17 2.41 -0.12	18.61 1.84 -0.18	17.32 1.64 0.00
IP___TICONDEROGA 23804	14.61 1.92 0.00	13.91 1.69 0.00	14.23 1.75 -0.76	16.73 0.84 -10.02	15.09 1.79 -0.72	16.85 2.00 -1.84	15.90 1.75 -2.44	15.40 2.04 0.00	15.22 2.09 0.00	13.53 1.84 -0.05	15.10 2.00 0.00	17.28 2.30 0.00	18.58 2.55 0.00	18.06 2.41 -0.82	19.72 2.54 -1.05	24.05 3.18 -1.29	19.56 2.79 -0.93	27.54 4.04 -0.48	22.27 3.26 -0.54	28.24 4.31 -0.23	25.65 3.85 0.00	23.06 3.30 -0.12	19.25 2.47 -0.18	17.95 2.28 0.00
ISLIP_RES_REC 323679	21.55 1.60 -7.25	16.78 1.53 -3.03	16.21 1.49 -3.00	15.23 0.74 -8.63	15.51 1.59 -1.33	16.11 1.63 -1.47	15.43 1.49 -2.23	15.13 1.76 -0.01	14.85 1.72 0.00	13.19 1.52 -0.04	25.09 1.85 -10.15	28.74 2.17 -11.60	28.82 2.35 -10.45	35.49 2.22 -18.45	30.98 2.46 -12.39	36.59 3.02 -13.99	37.90 2.49 -19.56	36.66 3.61 -10.03	25.43 2.85 -4.11	29.50 3.48 -2.33	28.32 3.28 -3.24	85.99 2.97 -63.37	22.81 2.48 -3.74	18.30 2.15 -0.48
JARVIS____ 23743	12.77 0.08 0.00	12.30 0.08 0.00	11.78 0.07 0.01	5.72 0.04 0.19	12.66 0.09 0.01	13.07 0.09 0.03	11.75 0.08 0.05	13.47 0.11 0.00	13.23 0.10 0.00	11.72 0.09 0.00	13.19 0.10 0.00	15.09 0.11 0.00	16.16 0.13 0.00	15.74 0.12 -0.80	17.28 0.13 -1.02	21.01 0.18 -1.26	16.72 0.16 -0.71	23.72 0.23 -0.47	19.19 0.19 -0.52	24.18 0.26 -0.23	22.04 0.24 0.00	19.97 0.21 -0.11	16.93 0.16 -0.18	15.81 0.13 0.00
JENNISON___1 23625	13.16 0.47 0.00	12.64 0.42 0.00	12.32 0.40 -0.19	8.61 0.20 -2.54	13.19 0.42 -0.18	13.93 0.45 -0.47	12.76 0.43 -0.62	13.94 0.58 0.00	13.71 0.58 0.00	12.17 0.52 -0.01	13.75 0.65 0.00	15.73 0.75 0.00	16.75 0.72 0.00	15.50 0.67 0.00	16.95 0.82 0.00	20.58 1.00 0.00	16.74 0.85 -0.05	24.30 1.28 0.00	19.53 1.05 0.00	25.18 1.49 0.00	23.13 1.33 0.00	20.81 1.17 0.00	17.52 0.93 0.00	16.43 0.76 0.00
JENNISON___2 23626	13.16 0.47 0.00	12.64 0.42 0.00	12.32 0.40 -0.19	8.61 0.20 -2.54	13.19 0.42 -0.18	13.93 0.45 -0.47	12.76 0.43 -0.62	13.94 0.58 0.00	13.71 0.58 0.00	12.17 0.52 -0.01	13.75 0.65 0.00	15.73 0.75 0.00	16.75 0.72 0.00	15.50 0.67 0.00	16.95 0.82 0.00	20.58 1.00 0.00	16.74 0.85 -0.05	24.30 1.28 0.00	19.53 1.05 0.00	25.18 1.49 0.00	23.13 1.33 0.00	20.81 1.17 0.00	17.52 0.93 0.00	16.43 0.76 0.00
JERICHO_RISE_WT_PWR 323719	12.26 -0.43 0.00	11.69 -0.53 0.00	11.17 -0.56 0.00	5.54 -0.33 0.00	11.92 -0.67 0.00	12.36 -0.65 0.00	11.08 -0.63 0.00	12.44 -0.92 0.00	12.31 -0.82 0.00	9.07 -0.73 1.83	6.85 -0.74 5.50	14.15 -0.82 0.00	15.14 -0.89 0.00	-3.81 -0.88 17.76	-7.54 -0.97 22.70	-9.46 -1.14 27.90	-3.07 -0.89 18.02	11.31 -1.21 10.50	5.96 -0.90 11.62	17.44 -1.15 5.10	20.76 -1.04 0.00	16.13 -0.97 2.54	11.86 -0.76 3.97	15.16 -0.52 0.00
KCE_NY_1 323755	13.78 1.08 0.00	13.27 1.05 0.00	13.49 1.01 -0.76	16.37 0.50 -10.00	14.39 1.08 -0.71	15.99 1.14 -1.84	15.17 1.03 -2.44	14.56 1.20 0.00	14.29 1.16 0.00	12.78 1.10 -0.05	14.28 1.18 0.00	16.31 1.34 0.00	17.48 1.45 0.00	17.03 1.39 -0.82	18.64 1.47 -1.04	22.70 1.84 -1.28	18.33 1.56 -0.92	25.82 2.32 -0.48	20.90 1.89 -0.53	26.43 2.50 -0.23	24.10 2.30 0.00	21.78 2.03 -0.12	18.33 1.56 -0.18	17.07 1.40 0.00
KEDC PORT_JEFF_GT2 24210	21.43 1.49 -7.25	16.68 1.43 -3.03	16.12 1.40 -3.00	15.19 0.69 -8.63	15.42 1.50 -1.33	16.02 1.53 -1.47	15.34 1.40 -2.23	15.02 1.65 -0.01	14.73 1.60 0.00	13.07 1.40 -0.04	24.96 1.72 -10.15	28.58 2.00 -11.60	28.64 2.16 -10.45	35.32 2.05 -18.45	30.78 2.26 -12.39	36.35 2.77 -13.99	37.57 2.17 -19.56	36.15 3.10 -10.03	25.03 2.44 -4.11	28.99 2.98 -2.33	28.02 2.98 -3.24	85.74 2.73 -63.37	22.62 2.29 -3.74	18.15 2.00 -0.48
KEDC PORT_JEFF_GT3 24211	21.43 1.49 -7.25	16.68 1.43 -3.03	16.12 1.40 -3.00	15.19 0.69 -8.63	15.42 1.50 -1.33	16.02 1.53 -1.47	15.34 1.40 -2.23	15.02 1.65 -0.01	14.73 1.60 0.00	13.07 1.40 -0.04	24.96 1.72 -10.15	28.58 2.00 -11.60	28.64 2.16 -10.45	35.32 2.05 -18.45	30.78 2.26 -12.39	36.35 2.77 -13.99	37.57 2.17 -19.56	36.15 3.10 -10.03	25.03 2.44 -4.11	28.99 2.98 -2.33	28.02 2.98 -3.24	85.74 2.73 -63.37	22.62 2.29 -3.74	18.15 2.00 -0.48
KEDC_GLWD_GT4 24219	21.21 1.27 -7.25	16.47 1.22 -3.03	15.89 1.17 -3.00	15.07 0.57 -8.63	15.15 1.23 -1.33	15.73 1.25 -1.47	15.09 1.15 -2.23	14.74 1.37 -0.01	14.49 1.37 0.00	12.92 1.26 -0.04	24.78 1.53 -10.15	28.38 1.80 -11.60	28.42 1.94 -10.45	35.10 1.83 -18.45	30.38 1.86 -12.39	35.84 2.26 -13.99	37.33 1.92 -19.56	35.77 2.72 -10.03	24.72 2.14 -4.11	28.61 2.59 -2.33	27.48 2.43 -3.24	85.38 2.37 -63.37	22.28 1.94 -3.74	17.84 1.69 -0.48
KEDC_GLWD_GT5 24220	21.21 1.27 -7.25	16.47 1.22 -3.03	15.89 1.17 -3.00	15.07 0.57 -8.63	15.15 1.23 -1.33	15.73 1.25 -1.47	15.09 1.15 -2.23	14.74 1.37 -0.01	14.49 1.37 0.00	12.92 1.26 -0.04	24.78 1.53 -10.15	28.38 1.80 -11.60	28.42 1.94 -10.45	35.10 1.83 -18.45	30.38 1.86 -12.39	35.84 2.26 -13.99	37.33 1.92 -19.56	35.77 2.72 -10.03	24.72 2.14 -4.11	28.61 2.59 -2.33	27.48 2.43 -3.24	85.38 2.37 -63.37	22.28 1.94 -3.74	17.84 1.69 -0.48

KENSICO____ 23655	13.74 1.04 0.00	13.23 1.01 0.00	13.23 0.96 -0.55	13.58 0.47 -7.24	14.12 1.02 -0.52	15.37 1.03 -1.33	14.42 0.95 -1.76	14.49 1.13 0.00	14.27 1.14 0.00	12.74 1.07 -0.04	14.38 1.29 0.00	16.49 1.52 0.00	17.68 1.65 0.00	16.38 1.56 0.00	17.79 1.66 0.00	21.60 2.02 0.00	17.70 1.72 -0.14	25.44 2.42 0.00	20.38 1.91 0.00	25.99 2.30 0.00	23.97 2.18 0.00	21.63 1.99 0.00	18.22 1.62 0.00	17.07 1.40 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.63 0.94 0.00	13.08 0.86 0.00	13.06 0.82 -0.52	13.16 0.41 -6.88	13.97 0.90 -0.49	15.19 0.91 -1.26	14.23 0.84 -1.68	14.38 1.02 0.00	14.17 1.04 0.00	12.63 0.97 -0.03	14.29 1.19 0.00	16.36 1.38 0.00	17.54 1.51 0.00	16.24 1.42 0.00	17.66 1.53 0.00	21.45 1.87 0.00	17.61 1.64 -0.13	25.36 2.34 0.00	20.31 1.83 0.00	25.96 2.26 0.00	23.91 2.11 0.00	21.53 1.89 0.00	18.10 1.50 0.00	16.95 1.27 0.00
KIAC_JFK_GT1 23816	13.90 1.20 0.00	13.39 1.17 0.00	13.38 1.11 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.51 1.16 -1.33	14.57 1.09 -1.77	14.64 1.28 0.00	14.44 1.31 0.00	12.90 1.23 -0.04	14.86 1.41 -0.35	16.82 1.65 -0.19	18.49 1.77 -0.69	17.74 1.71 -1.21	18.06 1.80 -0.14	21.79 2.19 -0.02	18.09 1.87 -0.38	25.65 2.64 0.00	20.54 2.06 0.00	26.18 2.49 0.00	24.17 2.37 0.00	21.81 2.17 0.00	18.43 1.84 0.00	17.27 1.59 0.00
KIAC_JFK_GT2 23817	13.90 1.20 0.00	13.39 1.17 0.00	13.38 1.11 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.51 1.16 -1.33	14.57 1.09 -1.77	14.64 1.28 0.00	14.44 1.31 0.00	12.90 1.23 -0.04	14.86 1.41 -0.35	16.82 1.65 -0.19	18.49 1.77 -0.69	17.74 1.71 -1.21	18.06 1.80 -0.14	21.79 2.19 -0.02	18.09 1.87 -0.38	25.65 2.64 0.00	20.54 2.06 0.00	26.18 2.49 0.00	24.17 2.37 0.00	21.81 2.17 0.00	18.43 1.84 0.00	17.27 1.59 0.00
KINTIGH____ 23543	11.84 -0.86 0.00	11.39 -0.83 0.00	11.01 -0.79 -0.07	6.47 -0.37 -0.97	11.85 -0.81 -0.07	12.34 -0.85 -0.18	11.24 -0.71 -0.23	12.73 -0.63 0.00	12.30 -0.83 0.00	10.90 -0.74 0.00	12.33 -0.76 0.00	14.05 -0.92 0.00	15.01 -1.01 0.00	13.78 -1.04 0.00	15.00 -1.13 0.00	18.24 -1.34 0.00	14.71 -1.15 -0.02	21.24 -1.78 0.00	17.08 -1.39 0.00	22.29 -1.40 0.00	20.53 -1.27 0.00	18.72 -0.92 0.00	15.95 -0.65 0.00	15.04 -0.64 0.00
LEDERLE____ 23769	13.67 0.98 0.00	13.16 0.94 0.00	13.15 0.89 -0.53	13.31 0.44 -7.00	14.05 0.96 -0.50	15.27 0.97 -1.29	14.31 0.90 -1.71	14.43 1.07 0.00	14.21 1.08 0.00	12.69 1.02 -0.04	14.32 1.23 0.00	16.44 1.47 0.00	17.62 1.59 0.00	16.33 1.51 0.00	17.74 1.61 0.00	21.54 1.96 0.00	17.66 1.68 -0.13	25.41 2.39 0.00	20.35 1.88 0.00	25.97 2.28 0.00	23.94 2.14 0.00	21.58 1.94 0.00	18.16 1.57 0.00	17.01 1.34 0.00
LINDEN COGEN____ 23786	13.79 1.10 0.00	13.28 1.07 0.00	13.29 1.01 -0.55	13.62 0.49 -7.27	14.18 1.07 -0.52	15.41 1.07 -1.33	14.48 1.00 -1.77	14.54 1.18 0.00	14.33 1.20 0.00	12.80 1.14 -0.04	14.83 1.38 -0.35	16.79 1.62 -0.19	18.48 1.76 -0.69	17.69 1.66 -1.21	18.02 1.76 -0.14	21.74 2.14 -0.02	18.04 1.81 -0.38	25.57 2.55 0.00	20.48 2.01 0.00	26.09 2.40 0.00	24.10 2.30 0.00	21.75 2.11 0.00	18.33 1.74 0.00	17.17 1.49 0.00
LIPA_MISC_IPP 23656	21.47 1.53 -7.25	16.71 1.46 -3.03	16.16 1.44 -3.00	15.21 0.71 -8.63	15.46 1.54 -1.33	16.05 1.57 -1.47	15.37 1.44 -2.23	15.07 1.70 -0.01	14.79 1.66 0.00	13.12 1.45 -0.04	25.00 1.76 -10.15	28.63 2.06 -11.60	28.70 2.22 -10.45	35.38 2.10 -18.45	30.84 2.32 -12.39	36.43 2.86 -13.99	37.78 2.37 -19.56	36.50 3.44 -10.03	25.32 2.74 -4.11	29.38 3.36 -2.33	28.18 3.14 -3.24	85.87 2.85 -63.37	22.71 2.38 -3.74	18.20 2.04 -0.48
LISF____SOLAR 323691	21.50 1.56 -7.25	16.73 1.48 -3.03	16.18 1.46 -3.00	15.22 0.72 -8.63	15.49 1.57 -1.33	16.09 1.60 -1.47	15.40 1.47 -2.23	15.11 1.74 -0.01	14.82 1.69 0.00	13.15 1.48 -0.04	25.03 1.79 -10.15	28.66 2.09 -11.60	28.73 2.25 -10.45	35.41 2.14 -18.45	30.88 2.36 -12.39	36.49 2.91 -13.99	37.83 2.43 -19.56	36.59 3.54 -10.03	25.40 2.81 -4.11	29.48 3.46 -2.33	28.27 3.23 -3.24	85.94 2.93 -63.37	22.76 2.43 -3.74	18.25 2.09 -0.48
LITTLE FALLS____HYD 24013	13.28 0.58 0.00	12.79 0.57 0.00	12.27 0.55 0.01	5.95 0.27 0.19	13.18 0.60 0.01	13.61 0.63 0.03	12.22 0.56 0.05	14.06 0.70 0.00	13.85 0.72 0.00	12.33 0.69 0.00	13.79 0.70 0.00	15.73 0.76 0.00	16.89 0.86 0.00	16.46 0.84 -0.80	18.10 0.95 -1.02	21.99 1.15 -1.26	17.57 1.01 -0.71	25.11 1.61 -0.47	20.37 1.37 -0.52	25.73 1.80 -0.23	23.43 1.63 0.00	21.17 1.42 -0.11	17.82 1.05 -0.18	16.55 0.87 0.00
LI_NEWBRDGE____DRP 323616	21.21 1.27 -7.25	16.48 1.23 -3.03	15.90 1.18 -3.00	15.08 0.58 -8.63	15.17 1.26 -1.33	15.76 1.28 -1.47	15.11 1.17 -2.23	14.76 1.39 -0.01	14.49 1.36 0.00	12.90 1.23 -0.04	24.73 1.49 -10.15	28.30 1.73 -11.60	28.34 1.86 -10.45	35.03 1.75 -18.45	30.42 1.90 -12.39	35.88 2.31 -13.99	37.36 1.95 -19.56	35.83 2.77 -10.03	24.78 2.19 -4.11	28.69 2.67 -2.33	27.52 2.49 -3.24	85.33 2.31 -63.37	22.27 1.94 -3.74	17.85 1.69 -0.48
LOCKPORT____CC1 323769	11.72 -0.98 0.00	11.27 -0.95 0.00	10.90 -0.90 -0.08	6.53 -0.42 -1.08	11.74 -0.93 -0.08	12.23 -0.98 -0.20	11.17 -0.80 -0.26	12.67 -0.70 0.00	12.18 -0.96 0.00	10.80 -0.84 0.00	12.25 -0.84 0.00	13.95 -1.02 0.00	14.90 -1.13 0.00	13.63 -1.19 0.00	14.84 -1.29 0.00	18.05 -1.54 0.00	14.54 -1.32 -0.02	20.97 -2.05 0.00	16.87 -1.60 0.00	22.12 -1.58 0.00	20.40 -1.40 0.00	18.67 -0.98 0.00	15.93 -0.66 0.00	15.03 -0.65 0.00
LOCKPORT____CC2 323770	11.72 -0.98 0.00	11.27 -0.95 0.00	10.90 -0.90 -0.08	6.53 -0.42 -1.08	11.74 -0.93 -0.08	12.23 -0.98 -0.20	11.17 -0.80 -0.26	12.67 -0.70 0.00	12.18 -0.96 0.00	10.80 -0.84 0.00	12.25 -0.84 0.00	13.95 -1.02 0.00	14.90 -1.13 0.00	13.63 -1.19 0.00	14.84 -1.29 0.00	18.05 -1.54 0.00	14.54 -1.32 -0.02	20.97 -2.05 0.00	16.87 -1.60 0.00	22.12 -1.58 0.00	20.40 -1.40 0.00	18.67 -0.98 0.00	15.93 -0.66 0.00	15.03 -0.65 0.00
LOCKPORT____CC3 323771	11.72 -0.98 0.00	11.27 -0.95 0.00	10.90 -0.90 -0.08	6.53 -0.42 -1.08	11.74 -0.93 -0.08	12.23 -0.98 -0.20	11.17 -0.80 -0.26	12.67 -0.70 0.00	12.18 -0.96 0.00	10.80 -0.84 0.00	12.25 -0.84 0.00	13.95 -1.02 0.00	14.90 -1.13 0.00	13.63 -1.19 0.00	14.84 -1.29 0.00	18.05 -1.54 0.00	14.54 -1.32 -0.02	20.97 -2.05 0.00	16.87 -1.60 0.00	22.12 -1.58 0.00	20.40 -1.40 0.00	18.67 -0.98 0.00	15.93 -0.66 0.00	15.03 -0.65 0.00
LONG_LAKE_PHOENIX 24014	12.53 -0.17 0.00	12.07 -0.15 0.00	11.62 -0.15 -0.04	6.37 -0.07 -0.57	12.48 -0.15 -0.04	12.97 -0.14 -0.10	11.74 -0.11 -0.14	13.28 -0.08 0.00	13.00 -0.13 0.00	11.68 -0.15 -0.20	13.51 -0.18 -0.59	14.77 -0.21 0.00	15.81 -0.22 0.00	14.63 -0.19 0.00	15.94 -0.19 0.00	19.34 -0.25 0.00	15.89 -0.18 -0.23	22.75 -0.27 0.00	18.29 -0.18 0.00	23.54 -0.15 0.00	21.66 -0.14 0.00	19.50 -0.13 0.00	16.47 -0.12 0.00	15.51 -0.16 0.00

LOVETT___3 23632	13.62 0.92 0.00	13.11 0.89 0.00	13.11 0.85 -0.53	13.31 0.42 -7.03	14.00 0.90 -0.50	15.22 0.92 -1.29	14.27 0.84 -1.71	14.37 1.01 0.00	14.15 1.02 0.00	12.62 0.96 -0.04	14.25 1.16 0.00	16.35 1.38 0.00	17.52 1.49 0.00	16.24 1.42 0.00	17.64 1.51 0.00	21.42 1.84 0.00	17.56 1.58 -0.14	25.25 2.23 0.00	20.23 1.76 0.00	25.81 2.12 0.00	23.80 2.00 0.00	21.46 1.82 0.00	18.07 1.48 0.00	16.93 1.26 0.00
LOVETT___4 23642	13.62 0.92 0.00	13.11 0.89 0.00	13.11 0.85 -0.53	13.31 0.42 -7.03	14.00 0.90 -0.50	15.22 0.92 -1.29	14.27 0.84 -1.71	14.37 1.01 0.00	14.15 1.02 0.00	12.62 0.96 -0.04	14.25 1.16 0.00	16.35 1.38 0.00	17.52 1.49 0.00	16.24 1.42 0.00	17.64 1.51 0.00	21.42 1.84 0.00	17.56 1.58 -0.14	25.25 2.23 0.00	20.23 1.76 0.00	25.81 2.12 0.00	23.80 2.00 0.00	21.46 1.82 0.00	18.07 1.48 0.00	16.93 1.26 0.00
LOVETT___5 23593	13.62 0.92 0.00	13.11 0.89 0.00	13.11 0.85 -0.53	13.31 0.42 -7.03	14.00 0.90 -0.50	15.22 0.92 -1.29	14.27 0.84 -1.71	14.37 1.01 0.00	14.15 1.02 0.00	12.62 0.96 -0.04	14.25 1.16 0.00	16.35 1.38 0.00	17.52 1.49 0.00	16.24 1.42 0.00	17.64 1.51 0.00	21.42 1.84 0.00	17.56 1.58 -0.14	25.25 2.23 0.00	20.23 1.76 0.00	25.81 2.12 0.00	23.80 2.00 0.00	21.46 1.82 0.00	18.07 1.48 0.00	16.93 1.26 0.00
LOWER RAQUET___HYD 24057	12.40 -0.30 0.00	11.87 -0.35 0.00	11.37 -0.35 0.00	5.69 -0.17 0.00	12.23 -0.36 0.00	12.68 -0.33 0.00	11.35 -0.35 0.00	12.98 -0.39 0.00	12.85 -0.28 0.00	17.26 -0.22 -5.85	30.45 -0.24 -17.60	14.62 -0.35 0.00	15.67 -0.36 0.00	0.08 -0.39 14.36	-2.62 -0.39 18.36	-3.50 -0.52 22.56	9.15 -0.40 6.29	14.00 -0.54 8.49	8.62 -0.46 9.40	18.99 -0.57 4.13	21.22 -0.58 0.00	17.00 -0.59 2.05	12.92 -0.47 3.21	15.33 -0.35 0.00
LOWER___HUDSON 24059	13.59 0.90 0.00	13.09 0.87 0.00	13.31 0.85 -0.74	16.04 0.43 -9.75	14.20 0.92 -0.70	15.76 0.96 -1.79	14.94 0.86 -2.38	14.35 0.99 0.00	14.07 0.94 0.00	12.57 0.89 -0.05	14.07 0.98 0.00	16.07 1.10 0.00	17.22 1.19 0.00	16.70 1.14 -0.74	18.28 1.21 -0.94	22.23 1.49 -1.16	17.96 1.26 -0.85	25.31 1.85 -0.44	20.45 1.50 -0.48	25.83 1.93 -0.21	23.62 1.82 0.00	21.36 1.61 -0.10	18.00 1.24 -0.16	16.79 1.12 0.00
LWR___OSWEGATCHIE_HYD 23850	12.54 -0.15 0.00	12.04 -0.18 0.00	11.54 -0.19 0.00	5.77 -0.09 0.00	12.39 -0.20 0.00	12.83 -0.19 0.00	11.51 -0.20 0.00	13.18 -0.18 0.00	13.03 -0.10 0.00	15.54 -0.06 -3.96	24.96 -0.06 -11.92	14.85 -0.12 0.00	15.90 -0.13 0.00	5.16 -0.15 9.51	3.85 -0.12 12.16	4.48 -0.15 14.95	11.70 -0.07 4.07	17.35 -0.05 5.63	12.19 -0.05 6.23	21.02 0.06 2.73	21.82 0.02 0.00	18.21 -0.07 1.36	14.40 -0.07 2.13	15.65 -0.02 0.00
LYONS_FALL_HYD 23570	12.85 0.16 0.00	12.34 0.12 0.00	11.84 0.11 0.00	5.92 0.06 0.00	12.71 0.13 0.00	13.16 0.14 0.00	11.84 0.13 0.00	13.58 0.22 0.00	13.38 0.25 0.00	13.00 0.25 -1.12	16.77 0.30 -3.38	15.31 0.33 0.00	16.35 0.33 0.00	13.06 0.29 2.06	13.85 0.36 2.63	16.80 0.45 3.23	15.68 0.41 0.58	22.45 0.65 1.22	17.65 0.52 1.35	23.90 0.80 0.59	22.51 0.71 0.00	19.91 0.56 0.29	16.56 0.43 0.46	16.05 0.38 0.00
MADISON___COUNTY_LFGE 323628	12.95 0.26 0.00	12.44 0.22 0.00	11.96 0.21 -0.02	6.27 0.11 -0.29	12.85 0.25 -0.02	13.33 0.27 -0.05	12.04 0.26 -0.07	13.72 0.36 0.00	13.51 0.37 0.00	12.33 0.35 -0.34	14.53 0.41 -1.03	15.46 0.48 0.00	16.50 0.47 0.00	15.27 0.44 0.00	16.64 0.51 0.00	20.23 0.65 0.00	16.78 0.55 -0.39	23.84 0.81 0.00	19.12 0.65 0.00	24.60 0.90 0.00	22.61 0.81 0.00	20.33 0.69 0.00	17.13 0.54 0.00	16.12 0.45 0.00
MAPLE_RIDGE_WT_1 323574	12.44 -0.26 0.00	11.98 -0.24 0.00	11.42 -0.27 0.04	5.24 -0.16 0.47	12.20 -0.35 0.03	12.59 -0.33 0.08	11.27 -0.32 0.11	12.97 -0.39 0.00	12.75 -0.39 0.00	11.29 -0.33 0.00	12.71 -0.38 0.00	14.55 -0.43 0.00	15.58 -0.44 0.00	22.60 -0.40 -8.17	26.18 -0.40 -10.45	31.94 -0.48 -12.84	22.86 -0.32 -7.34	27.50 -0.35 -4.83	23.58 -0.24 -5.35	25.76 -0.27 -2.35	21.52 -0.28 0.00	20.53 -0.28 -1.17	18.27 -0.14 -1.83	15.57 -0.11 0.00
MAPLE_RIDGE_WT_2 323611	12.44 -0.26 0.00	11.98 -0.24 0.00	11.42 -0.27 0.04	5.24 -0.16 0.47	12.20 -0.35 0.03	12.59 -0.33 0.08	11.27 -0.32 0.11	12.97 -0.39 0.00	12.75 -0.39 0.00	11.29 -0.33 0.00	12.71 -0.38 0.00	14.55 -0.43 0.00	15.58 -0.44 0.00	22.60 -0.40 -8.17	26.18 -0.40 -10.45	31.94 -0.48 -12.84	22.86 -0.32 -7.34	27.50 -0.35 -4.83	23.58 -0.24 -5.35	25.76 -0.27 -2.35	21.52 -0.28 0.00	20.53 -0.28 -1.17	18.27 -0.14 -1.83	15.57 -0.11 0.00
MARBLE_RIVER_WT_PWR 323696	12.29 -0.41 0.00	11.71 -0.51 0.00	11.18 -0.54 0.00	5.54 -0.33 0.00	11.93 -0.66 0.00	12.37 -0.64 0.00	11.09 -0.62 0.00	12.43 -0.93 0.00	12.30 -0.83 0.00	9.76 -0.74 1.14	8.93 -0.76 3.41	14.16 -0.82 0.00	15.16 -0.87 0.00	-4.15 -0.86 18.12	-7.97 -0.94 23.16	-10.00 -1.11 28.47	-2.57 -0.84 17.57	11.14 -1.17 10.71	5.78 -0.84 11.86	17.38 -1.11 5.20	20.81 -0.99 0.00	16.13 -0.92 2.59	11.82 -0.73 4.05	15.19 -0.49 0.00
MARSH_HILL_WT_PWR 323713	12.39 -0.31 0.00	11.86 -0.36 0.00	11.48 -0.36 -0.11	7.19 -0.18 -1.50	12.34 -0.35 -0.11	12.90 -0.39 -0.28	11.74 -0.33 -0.36	13.19 -0.17 0.00	12.89 -0.24 0.00	11.39 -0.25 -0.01	12.86 -0.23 0.00	14.76 -0.22 0.00	15.86 -0.17 0.00	14.65 -0.17 0.00	15.92 -0.21 0.00	19.26 -0.32 0.00	15.68 -0.19 -0.03	22.81 -0.21 0.00	18.41 -0.07 0.00	23.99 0.30 0.00	22.20 0.40 0.00	20.10 0.46 0.00	17.04 0.45 0.00	15.99 0.32 0.00
MG INDUSTRY___DRP 24185	13.35 0.66 0.00	12.86 0.64 0.00	13.05 0.63 -0.69	15.36 0.32 -9.17	13.93 0.69 -0.66	15.40 0.71 -1.68	14.58 0.63 -2.23	14.04 0.68 0.00	13.78 0.65 0.00	12.31 0.63 -0.05	13.79 0.70 0.00	15.76 0.78 0.00	16.88 0.84 0.00	15.64 0.81 0.00	17.00 0.87 0.00	20.65 1.06 0.00	16.92 0.90 -0.18	24.31 1.29 0.00	19.52 1.04 0.00	24.99 1.30 0.00	23.04 1.24 0.00	20.75 1.11 0.00	17.45 0.86 0.00	16.44 0.77 0.00
MID___OSWEGATCHIE_HYD 23849	12.54 -0.15 0.00	12.04 -0.18 0.00	11.54 -0.19 0.00	5.77 -0.09 0.00	12.39 -0.20 0.00	12.83 -0.19 0.00	11.51 -0.20 0.00	13.18 -0.18 0.00	13.03 -0.10 0.00	15.54 -0.06 -3.96	24.96 -0.06 -11.92	14.85 -0.12 0.00	15.90 -0.13 0.00	5.16 -0.15 9.51	3.85 -0.12 12.16	4.48 -0.15 14.95	11.70 -0.07 4.07	17.35 -0.05 5.63	12.19 -0.05 6.23	21.02 0.06 2.73	21.82 0.02 0.00	18.21 -0.07 1.36	14.40 -0.07 2.13	15.65 -0.02 0.00
MID___RAQUETTE_HYD 23851	12.40 -0.30 0.00	11.87 -0.35 0.00	11.37 -0.35 0.00	5.69 -0.17 0.00	12.23 -0.36 0.00	12.68 -0.33 0.00	11.35 -0.35 0.00	12.98 -0.39 0.00	12.85 -0.28 0.00	17.26 -0.22 -5.85	30.45 -0.24 -17.60	14.62 -0.35 0.00	15.67 -0.36 0.00	0.08 -0.39 14.36	-2.62 -0.39 18.36	-3.50 -0.52 22.56	9.15 -0.40 6.29	14.00 -0.54 8.49	8.62 -0.46 9.40	18.99 -0.57 4.13	21.22 -0.58 0.00	17.00 -0.59 2.05	12.92 -0.47 3.21	15.33 -0.35 0.00

MILLIKEN___1 23584	12.86 0.16 0.00	12.36 0.14 0.00	12.00 0.16 -0.11	7.42 0.08 -1.47	12.88 0.19 -0.11	13.46 0.18 -0.27	12.26 0.19 -0.36	13.67 0.31 0.00	13.39 0.26 0.00	11.85 0.21 -0.01	13.37 0.28 0.00	15.29 0.32 0.00	16.33 0.30 0.00	15.10 0.27 0.00	16.47 0.35 0.00	20.03 0.45 0.00	16.23 0.35 -0.03	23.53 0.51 0.00	18.91 0.43 0.00	24.39 0.70 0.00	22.40 0.61 0.00	20.20 0.56 0.00	17.03 0.44 0.00	16.01 0.33 0.00
MILLIKEN___2 23585	12.86 0.16 0.00	12.36 0.14 0.00	12.00 0.16 -0.11	7.42 0.08 -1.47	12.88 0.19 -0.11	13.46 0.18 -0.27	12.26 0.19 -0.36	13.67 0.31 0.00	13.39 0.26 0.00	11.85 0.21 -0.01	13.37 0.28 0.00	15.29 0.32 0.00	16.33 0.30 0.00	15.10 0.27 0.00	16.47 0.35 0.00	20.03 0.45 0.00	16.23 0.35 -0.03	23.53 0.51 0.00	18.91 0.43 0.00	24.39 0.70 0.00	22.40 0.61 0.00	20.20 0.56 0.00	17.03 0.44 0.00	16.01 0.33 0.00
MILLIKEN___DIESEL 23629	12.86 0.16 0.00	12.36 0.14 0.00	12.00 0.16 -0.11	7.42 0.08 -1.47	12.88 0.19 -0.11	13.46 0.18 -0.27	12.26 0.19 -0.36	13.67 0.31 0.00	13.39 0.26 0.00	11.85 0.21 -0.01	13.37 0.28 0.00	15.29 0.32 0.00	16.33 0.30 0.00	15.10 0.27 0.00	16.47 0.35 0.00	20.03 0.45 0.00	16.23 0.35 -0.03	23.53 0.51 0.00	18.91 0.43 0.00	24.39 0.70 0.00	22.40 0.61 0.00	20.20 0.56 0.00	17.03 0.44 0.00	16.01 0.33 0.00
MILLSEAT___LFGE 323607	11.99 -0.71 0.00	11.51 -0.71 0.00	11.13 -0.67 -0.08	6.60 -0.30 -1.04	11.98 -0.68 -0.07	12.48 -0.72 -0.19	11.40 -0.56 -0.25	12.94 -0.42 0.00	12.47 -0.66 0.00	11.08 -0.56 0.00	12.56 -0.53 0.00	14.32 -0.66 0.00	15.29 -0.74 0.00	14.01 -0.81 0.00	15.25 -0.87 0.00	18.56 -1.02 0.00	14.96 -0.91 -0.02	21.61 -1.41 0.00	17.40 -1.08 0.00	22.77 -0.92 0.00	20.99 -0.81 0.00	19.14 -0.50 0.00	16.29 -0.30 0.00	15.35 -0.33 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.69 1.00 0.00	13.19 0.97 0.00	13.19 0.92 -0.55	13.54 0.45 -7.22	14.08 0.98 -0.52	15.32 0.99 -1.33	14.38 0.91 -1.76	14.44 1.08 0.00	14.22 1.09 0.00	12.69 1.02 -0.04	14.33 1.24 0.00	16.44 1.46 0.00	17.61 1.58 0.00	16.32 1.50 0.00	17.72 1.59 0.00	21.52 1.94 0.00	17.64 1.66 -0.14	25.36 2.35 0.00	20.32 1.85 0.00	25.92 2.23 0.00	23.91 2.11 0.00	21.56 1.92 0.00	18.16 1.56 0.00	17.02 1.34 0.00
MODEL_CITY_ENERGY 24167	11.59 -1.10 0.00	11.15 -1.07 0.00	10.79 -1.02 -0.08	6.48 -0.47 -1.09	11.61 -1.05 -0.08	12.10 -1.11 -0.20	11.07 -0.91 -0.26	12.52 -0.84 0.00	12.03 -1.09 0.00	10.67 -0.96 -0.01	12.11 -0.99 0.00	13.78 -1.20 0.00	14.71 -1.32 0.00	13.45 -1.38 0.00	14.64 -1.49 0.00	17.81 -1.77 0.00	14.35 -1.51 -0.02	20.69 -2.33 0.00	16.64 -1.84 0.00	21.81 -1.88 0.00	20.12 -1.68 0.00	18.42 -1.22 0.00	15.73 -0.86 0.00	14.85 -0.82 0.00
MODERN_LFGE___ 323580	11.59 -1.10 0.00	11.15 -1.07 0.00	10.79 -1.02 -0.08	6.48 -0.47 -1.09	11.61 -1.05 -0.08	12.10 -1.11 -0.20	11.07 -0.91 -0.26	12.52 -0.84 0.00	12.03 -1.09 0.00	10.67 -0.96 -0.01	12.11 -0.99 0.00	13.78 -1.20 0.00	14.71 -1.32 0.00	13.45 -1.38 0.00	14.64 -1.49 0.00	17.81 -1.77 0.00	14.35 -1.51 -0.02	20.69 -2.33 0.00	16.64 -1.84 0.00	21.81 -1.88 0.00	20.12 -1.68 0.00	18.42 -1.22 0.00	15.73 -0.86 0.00	14.85 -0.82 0.00
MOHAWK_PAPER___DRP 24187	13.51 0.81 0.00	13.01 0.80 0.00	13.22 0.77 -0.72	15.80 0.39 -9.54	14.11 0.84 -0.68	15.63 0.87 -1.75	14.81 0.77 -2.32	14.20 0.83 0.00	13.93 0.80 0.00	12.46 0.78 -0.05	13.95 0.86 0.00	15.93 0.95 0.00	17.06 1.03 0.00	16.46 1.00 -0.63	18.01 1.07 -0.81	21.89 1.32 -1.00	17.71 1.11 -0.75	25.00 1.61 -0.37	20.20 1.31 -0.42	25.54 1.66 -0.18	23.38 1.58 0.00	21.13 1.39 -0.09	17.81 1.08 -0.14	16.64 0.97 0.00
MONGAUP___HYD 23641	13.61 0.91 0.00	13.05 0.83 0.00	13.01 0.79 -0.50	12.92 0.40 -6.65	13.93 0.87 -0.48	15.12 0.89 -1.22	14.15 0.82 -1.62	14.34 0.98 0.00	14.11 0.98 0.00	12.56 0.89 -0.03	14.18 1.08 0.00	16.22 1.25 0.00	17.41 1.38 0.00	16.08 1.26 0.00	17.50 1.37 0.00	21.25 1.67 0.00	17.42 1.45 -0.13	25.12 2.10 0.00	20.16 1.69 0.00	25.80 2.11 0.00	23.81 2.01 0.00	21.48 1.84 0.00	18.05 1.46 0.00	16.92 1.24 0.00
MONTAUK___DIESEL 23721	22.21 2.27 -7.25	17.28 2.03 -3.03	16.68 1.96 -3.00	15.50 1.00 -8.63	16.09 2.17 -1.33	16.70 2.22 -1.47	15.96 2.02 -2.23	15.80 2.43 -0.01	15.62 2.49 0.00	13.94 2.27 -0.04	25.94 2.70 -10.15	29.76 3.19 -11.60	29.91 3.43 -10.45	36.49 3.22 -18.45	32.04 3.52 -12.39	37.92 4.35 -13.99	39.01 3.61 -19.56	38.30 5.25 -10.03	26.73 4.15 -4.11	31.24 5.22 -2.33	29.85 4.81 -3.24	87.29 4.28 -63.37	23.83 3.50 -3.74	19.14 2.98 -0.48
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.83 1.14 0.00	13.32 1.10 0.00	13.32 1.05 -0.55	13.64 0.51 -7.27	14.21 1.11 -0.52	15.46 1.11 -1.33	14.51 1.04 -1.77	14.58 1.22 0.00	14.37 1.24 0.00	12.83 1.17 -0.04	14.86 1.41 -0.36	16.82 1.65 -0.20	18.52 1.78 -0.71	17.75 1.69 -1.24	18.06 1.79 -0.14	21.78 2.18 -0.02	18.09 1.85 -0.39	25.63 2.61 0.00	20.52 2.05 0.00	26.16 2.47 0.00	24.14 2.34 0.00	21.79 2.15 0.00	18.36 1.77 0.00	17.21 1.53 0.00
MUNSVILLE_WIND_PWR 323609	13.22 0.53 0.00	12.68 0.46 0.00	12.32 0.42 -0.17	8.32 0.19 -2.27	13.15 0.40 -0.16	13.89 0.46 -0.41	12.71 0.45 -0.55	13.95 0.59 0.00	13.75 0.62 0.00	12.22 0.58 -0.01	13.79 0.70 0.00	15.77 0.79 0.00	16.78 0.75 0.00	15.57 0.75 0.00	17.10 0.97 0.00	20.77 1.18 0.00	16.95 1.06 -0.04	24.63 1.61 0.00	19.83 1.35 0.00	25.67 1.98 0.00	23.49 1.69 0.00	21.10 1.46 0.00	17.77 1.17 0.00	16.63 0.95 0.00
N SALMON___HYD 24042	12.44 -0.26 0.00	11.86 -0.36 0.00	11.33 -0.39 0.00	5.64 -0.23 0.00	12.13 -0.46 0.00	12.58 -0.43 0.00	11.28 -0.42 0.00	12.75 -0.61 0.00	12.63 -0.50 0.00	21.88 -0.43 -10.68	44.80 -0.41 -32.12	14.50 -0.47 0.00	15.53 -0.50 0.00	-2.61 -0.53 16.91	-6.06 -0.58 21.61	-7.67 -0.69 26.56	12.21 -0.52 3.11	12.34 -0.68 9.99	6.92 -0.49 11.07	18.22 -0.62 4.86	21.23 -0.56 0.00	16.66 -0.56 2.42	12.36 -0.45 3.78	15.40 -0.28 0.00
N.E_GEN_SANDY PD 24062	13.57 0.87 0.00	13.17 0.85 -0.09	14.97 0.84 -2.41	15.35 0.41 -9.07	14.08 0.90 -0.60	15.48 0.92 -1.55	14.59 0.83 -2.06	16.43 0.98 -2.09	14.46 0.95 -0.38	14.41 0.88 -1.89	16.24 1.02 -2.13	17.42 1.17 -1.28	17.62 1.26 -0.33	17.04 1.20 -1.01	17.63 1.28 -0.23	21.26 1.54 -0.13	17.31 1.31 -0.16	26.03 1.87 -1.15	25.55 1.49 -5.58	33.89 1.84 -8.37	32.89 1.75 -9.34	23.66 1.58 -2.44	17.84 1.25 0.00	16.90 1.11 -0.12
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.64 0.95 0.00	13.13 0.91 0.00	13.12 0.87 -0.53	13.31 0.42 -7.02	14.01 0.92 -0.50	15.24 0.94 -1.29	14.28 0.87 -1.71	14.39 1.03 0.00	14.17 1.04 0.00	12.65 0.98 -0.04	14.28 1.18 0.00	16.39 1.41 0.00	17.57 1.54 0.00	16.28 1.46 0.00	17.68 1.55 0.00	21.47 1.89 0.00	17.60 1.63 -0.13	25.32 2.30 0.00	20.29 1.81 0.00	25.88 2.19 0.00	23.86 2.06 0.00	21.52 1.87 0.00	18.11 1.51 0.00	16.97 1.29 0.00

NARROWS_GT1_1 24228	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NARROWS_GT1_2 24229	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NARROWS_GT1_3 24230	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NARROWS_GT1_4 24231	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NARROWS_GT1_5 24232	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NARROWS_GT1_6 24233	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NARROWS_GT1_7 24234	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NARROWS_GT1_8 24235	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NARROWS_GT2_1 24236	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NARROWS_GT2_2 24237	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NARROWS_GT2_3 24238	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NARROWS_GT2_4 24239	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NARROWS_GT2_5 24240	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NARROWS_GT2_6 24241	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NARROWS_GT2_7 24242	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00

NARROWS_GT2_8 24243	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.71 1.02 0.00	13.20 0.99 0.00	13.27 0.95 -0.60	14.26 0.46 -7.93	14.15 0.99 -0.57	15.50 1.03 -1.46	14.58 0.94 -1.93	14.44 1.08 0.00	14.21 1.08 0.00	12.70 1.03 -0.04	14.26 1.16 0.00	16.25 1.28 0.00	17.43 1.39 0.00	16.19 1.36 0.00	17.56 1.43 0.00	21.38 1.80 0.00	17.55 1.56 -0.15	25.23 2.21 0.00	20.31 1.83 0.00	26.05 2.36 0.00	24.00 2.21 0.00	21.58 1.94 0.00	18.11 1.51 0.00	16.98 1.31 0.00
NEG CAPITAL___MECHNVIL 23645	13.77 1.07 0.00	13.25 1.03 0.00	13.47 1.00 -0.75	16.30 0.50 -9.93	14.37 1.07 -0.71	15.96 1.13 -1.82	15.15 1.02 -2.42	14.55 1.18 0.00	14.28 1.15 0.00	12.77 1.09 -0.05	14.27 1.18 0.00	16.31 1.33 0.00	17.48 1.45 0.00	17.00 1.38 -0.79	18.62 1.47 -1.02	22.65 1.82 -1.25	18.31 1.56 -0.91	25.80 2.31 -0.47	20.88 1.88 -0.52	26.41 2.49 -0.23	24.10 2.30 0.00	21.76 2.01 -0.11	18.32 1.55 -0.18	17.06 1.39 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.06 -0.64 0.00	11.60 -0.62 0.00	11.20 -0.59 -0.07	6.44 -0.28 -0.85	12.04 -0.61 -0.06	12.54 -0.63 -0.16	11.39 -0.52 -0.21	12.88 -0.48 0.00	12.53 -0.60 0.00	11.10 -0.54 0.00	12.53 -0.56 0.00	14.31 -0.66 0.00	15.33 -0.70 0.00	14.13 -0.70 0.00	15.38 -0.75 0.00	18.70 -0.89 0.00	15.12 -0.74 -0.02	21.89 -1.13 0.00	17.60 -0.87 0.00	22.81 -0.88 0.00	20.99 -0.81 0.00	19.00 -0.64 0.00	16.09 -0.50 0.00	15.15 -0.53 0.00
NEG CENTRAL___DRP 24199	12.59 -0.11 0.00	12.10 -0.12 0.00	11.70 -0.10 -0.07	6.77 -0.04 -0.95	12.58 -0.08 -0.07	13.10 -0.09 -0.17	11.89 -0.04 -0.23	13.43 0.06 0.00	13.12 -0.01 0.00	11.61 -0.03 0.00	13.11 0.02 0.00	14.99 0.02 0.00	16.05 0.02 0.00	14.82 0.00 0.00	16.15 0.03 0.00	19.58 0.00 0.00	15.85 -0.01 -0.02	22.94 -0.08 0.00	18.47 0.00 0.00	23.82 0.13 0.00	21.92 0.12 0.00	19.80 0.16 0.00	16.76 0.17 0.00	15.75 0.08 0.00
NEG CENTRAL___INDECK 23768	12.57 -0.13 0.00	12.06 -0.16 0.00	11.67 -0.15 -0.09	7.05 -0.07 -1.26	12.51 -0.16 -0.09	13.08 -0.16 -0.23	11.93 -0.09 -0.31	13.47 0.11 0.00	13.12 -0.02 0.00	11.65 0.01 -0.01	13.16 0.07 0.00	14.94 -0.03 0.00	16.00 -0.03 0.00	14.74 -0.08 0.00	16.08 -0.05 0.00	19.53 -0.06 0.00	15.80 -0.07 -0.02	22.89 -0.13 0.00	18.43 -0.04 0.00	24.03 0.33 0.00	22.17 0.37 0.00	20.07 0.43 0.00	17.00 0.41 0.00	15.97 0.29 0.00
NEG CENTRAL___SENECA 23627	12.59 -0.10 0.00	12.08 -0.13 0.00	11.68 -0.12 -0.08	6.87 -0.05 -1.05	12.58 -0.09 -0.07	13.11 -0.09 -0.19	11.92 -0.05 -0.26	13.45 0.08 0.00	13.13 0.01 0.00	11.64 0.00 0.00	13.16 0.07 0.00	15.05 0.07 0.00	16.09 0.07 0.00	14.87 0.04 0.00	16.20 0.07 0.00	19.60 0.02 0.00	15.88 0.02 -0.02	22.96 -0.07 0.00	18.53 0.05 0.00	23.88 0.19 0.00	22.00 0.20 0.00	19.88 0.24 0.00	16.88 0.28 0.00	15.84 0.16 0.00
NEG CENTRAL___STATE_STREET 24147	12.69 0.00 0.00	12.28 0.07 0.00	11.92 0.12 -0.07	6.83 0.03 -0.92	12.73 0.08 -0.07	13.21 0.03 -0.17	12.02 0.09 -0.23	13.56 0.20 0.00	13.25 0.13 0.00	11.69 0.05 0.00	13.19 0.10 0.00	15.11 0.13 0.00	16.17 0.14 0.00	14.90 0.08 0.00	16.26 0.14 0.00	19.78 0.20 0.00	15.97 0.11 -0.02	23.13 0.11 0.00	18.60 0.12 0.00	24.06 0.36 0.00	22.04 0.24 0.00	19.94 0.30 0.00	16.78 0.19 0.00	15.78 0.11 0.00
NEG MILLWOOD___DRP 24198	13.82 1.13 0.00	13.29 1.08 0.00	13.31 1.02 -0.57	13.86 0.50 -7.49	14.20 1.08 -0.54	15.48 1.10 -1.38	14.54 1.01 -1.82	14.58 1.22 0.00	14.36 1.23 0.00	12.83 1.16 -0.04	14.49 1.40 0.00	16.64 1.66 0.00	17.85 1.81 0.00	16.55 1.72 0.00	17.97 1.84 0.00	21.83 2.25 0.00	17.90 1.91 -0.14	25.74 2.72 0.00	20.61 2.14 0.00	26.31 2.62 0.00	24.24 2.44 0.00	21.84 2.20 0.00	18.36 1.77 0.00	17.19 1.52 0.00
NEG NORTH_FLCN_SEA 23793	12.40 -0.30 0.00	11.82 -0.40 0.00	11.30 -0.42 0.00	5.59 -0.28 0.00	12.03 -0.55 0.00	12.50 -0.51 0.00	11.20 -0.51 0.00	12.54 -0.82 0.00	12.40 -0.73 0.00	9.78 -0.64 1.22	8.79 -0.64 3.67	14.29 -0.68 0.00	15.32 -0.71 0.00	-3.95 -0.70 18.08	-7.76 -0.78 23.11	-9.74 -0.92 28.40	-2.45 -0.66 17.63	11.43 -0.90 10.69	6.02 -0.61 11.84	17.66 -0.83 5.19	21.04 -0.76 0.00	16.34 -0.72 2.59	12.00 -0.55 4.04	15.33 -0.34 0.00
NEG NORTH_KES_CHATEGAY 23792	12.29 -0.40 0.00	11.71 -0.51 0.00	11.19 -0.53 0.00	5.55 -0.32 0.00	11.96 -0.63 0.00	12.39 -0.62 0.00	11.11 -0.60 0.00	12.48 -0.88 0.00	12.34 -0.79 0.00	9.12 -0.69 1.81	6.94 -0.70 5.46	14.20 -0.78 0.00	15.19 -0.84 0.00	-3.78 -0.84 17.76	-7.50 -0.92 22.71	-9.41 -1.09 27.91	-3.01 -0.84 18.02	11.38 -1.14 10.50	6.02 -0.83 11.63	17.52 -1.07 5.10	20.84 -0.96 0.00	16.20 -0.90 2.54	11.91 -0.72 3.97	15.20 -0.48 0.00
NEG NORTH___ALICE_FALLS 23915	12.42 -0.28 0.00	11.83 -0.39 0.00	11.31 -0.41 0.00	5.60 -0.27 0.00	12.05 -0.53 0.00	12.52 -0.49 0.00	11.22 -0.49 0.00	12.58 -0.78 0.00	12.45 -0.68 0.00	9.72 -0.60 1.31	8.56 -0.59 3.95	14.35 -0.62 0.00	15.38 -0.65 0.00	-3.86 -0.66 18.03	-7.66 -0.74 23.04	-9.60 -0.86 28.32	-2.45 -0.61 17.69	11.54 -0.82 10.66	6.13 -0.54 11.80	17.79 -0.73 5.18	21.15 -0.65 0.00	16.43 -0.63 2.58	12.07 -0.50 4.03	15.38 -0.29 0.00
NEG NORTH___LWR_SARANAC 23913	12.42 -0.28 0.00	11.83 -0.39 0.00	11.31 -0.41 0.00	5.60 -0.27 0.00	12.05 -0.53 0.00	12.52 -0.49 0.00	11.22 -0.49 0.00	12.58 -0.78 0.00	12.45 -0.68 0.00	9.72 -0.60 1.31	8.56 -0.59 3.95	14.35 -0.62 0.00	15.38 -0.65 0.00	-3.86 -0.66 18.03	-7.66 -0.74 23.04	-9.60 -0.86 28.32	-2.45 -0.61 17.69	11.54 -0.82 10.66	6.13 -0.54 11.80	17.79 -0.73 5.18	21.15 -0.65 0.00	16.43 -0.63 2.58	12.07 -0.50 4.03	15.38 -0.29 0.00
NEG NORTH___PLATTSBURG 23628	12.42 -0.28 0.00	11.83 -0.39 0.00	11.31 -0.41 0.00	5.60 -0.27 0.00	12.05 -0.53 0.00	12.52 -0.49 0.00	11.22 -0.49 0.00	12.58 -0.78 0.00	12.45 -0.68 0.00	9.72 -0.60 1.31	8.56 -0.59 3.95	14.35 -0.62 0.00	15.38 -0.65 0.00	-3.86 -0.66 18.03	-7.66 -0.74 23.04	-9.60 -0.86 28.32	-2.45 -0.61 17.69	11.54 -0.82 10.66	6.13 -0.54 11.80	17.79 -0.73 5.18	21.15 -0.65 0.00	16.43 -0.63 2.58	12.07 -0.50 4.03	15.38 -0.29 0.00
NEG WEST_LEA_LOCKPORT 23791	11.72 -0.98 0.00	11.27 -0.95 0.00	10.90 -0.90 -0.08	6.53 -0.42 -1.08	11.74 -0.93 -0.08	12.23 -0.98 -0.20	11.17 -0.80 -0.26	12.67 -0.70 0.00	12.18 -0.96 0.00	10.80 -0.84 0.00	12.25 -0.84 0.00	13.95 -1.02 0.00	14.90 -1.13 0.00	13.63 -1.19 0.00	14.84 -1.29 0.00	18.05 -1.54 0.00	14.54 -1.32 -0.02	20.97 -2.05 0.00	16.87 -1.60 0.00	22.12 -1.58 0.00	20.40 -1.40 0.00	18.67 -0.98 0.00	15.93 -0.66 0.00	15.03 -0.65 0.00

NEG WEST___LANCASTR 23811	12.19 -0.51 0.00	11.70 -0.52 0.00	11.35 -0.47 -0.09	6.88 -0.23 -1.24	12.21 -0.46 -0.09	12.73 -0.51 -0.23	11.58 -0.43 -0.30	13.10 -0.26 0.00	12.67 -0.46 0.00	11.25 -0.39 -0.01	12.82 -0.27 0.00	14.67 -0.31 0.00	15.66 -0.37 0.00	14.39 -0.43 0.00	15.68 -0.45 0.00	19.05 -0.53 0.00	15.31 -0.55 -0.02	22.22 -0.80 0.00	17.85 -0.63 0.00	23.33 -0.36 0.00	21.51 -0.29 0.00	19.57 -0.07 0.00	16.59 -0.01 0.00	15.58 -0.10 0.00
NEG_PENN_ALLEGHNY 23528	12.86 0.17 0.00	12.37 0.15 0.00	12.06 0.15 -0.18	8.32 0.08 -2.37	12.94 0.18 -0.17	13.62 0.17 -0.44	12.45 0.17 -0.58	13.64 0.28 0.00	13.36 0.23 0.00	11.86 0.21 -0.01	13.40 0.30 0.00	15.33 0.36 0.00	16.39 0.36 0.00	15.16 0.34 0.00	16.51 0.38 0.00	20.05 0.47 0.00	16.26 0.37 -0.05	23.57 0.55 0.00	18.92 0.44 0.00	24.36 0.67 0.00	22.43 0.63 0.00	20.23 0.59 0.00	17.06 0.47 0.00	16.04 0.36 0.00
NEG___GEN_MONROE 24207	12.26 -0.43 0.00	11.78 -0.44 0.00	11.37 -0.42 -0.07	6.57 -0.19 -0.89	12.22 -0.43 -0.06	12.74 -0.44 -0.16	11.59 -0.34 -0.22	13.15 -0.21 0.00	12.80 -0.33 0.00	11.31 -0.32 0.00	12.79 -0.30 0.00	14.60 -0.37 0.00	15.62 -0.41 0.00	14.36 -0.46 0.00	15.64 -0.49 0.00	19.03 -0.55 0.00	15.37 -0.49 -0.02	22.24 -0.78 0.00	17.89 -0.58 0.00	23.28 -0.42 0.00	21.43 -0.37 0.00	19.45 -0.19 0.00	16.51 -0.08 0.00	15.56 -0.12 0.00
NEPA___ENERGY 23901	12.19 -0.51 0.00	11.73 -0.49 0.00	11.39 -0.43 -0.09	6.90 -0.22 -1.26	12.23 -0.45 -0.09	12.74 -0.50 -0.23	11.58 -0.43 -0.30	13.10 -0.26 0.00	12.68 -0.45 0.00	11.28 -0.36 -0.01	12.82 -0.28 0.00	14.67 -0.31 0.00	15.64 -0.39 0.00	14.38 -0.45 0.00	15.66 -0.46 0.00	19.04 -0.54 0.00	15.28 -0.58 -0.02	22.19 -0.83 0.00	17.84 -0.64 0.00	23.29 -0.40 0.00	21.46 -0.34 0.00	19.52 -0.12 0.00	16.55 -0.04 0.00	15.56 -0.11 0.00
NEVERSINK___HYD 23608	13.43 0.74 0.00	12.89 0.67 0.00	12.85 0.63 -0.50	12.73 0.32 -6.55	13.75 0.70 -0.47	14.92 0.71 -1.20	13.96 0.66 -1.60	14.17 0.81 0.00	13.96 0.82 0.00	12.45 0.79 -0.03	14.07 0.98 0.00	16.10 1.13 0.00	17.26 1.23 0.00	16.00 1.17 0.00	17.40 1.27 0.00	21.12 1.53 0.00	17.32 1.35 -0.13	24.94 1.92 0.00	19.96 1.49 0.00	25.52 1.83 0.00	23.50 1.70 0.00	21.16 1.51 0.00	17.78 1.19 0.00	16.67 0.99 0.00
NEWTON___FALLS_HYD 23847	12.54 -0.15 0.00	12.04 -0.18 0.00	11.54 -0.19 0.00	5.77 -0.09 0.00	12.39 -0.20 0.00	12.83 -0.19 0.00	11.51 -0.20 0.00	13.18 -0.18 0.00	13.03 -0.10 0.00	15.54 -0.06 -3.96	24.96 -0.06 -11.92	14.85 -0.12 0.00	15.90 -0.13 0.00	5.16 -0.15 9.51	3.85 -0.12 12.16	4.48 -0.15 14.95	11.70 -0.07 4.07	17.35 -0.05 5.63	12.19 -0.05 6.23	21.02 0.06 2.73	21.82 0.02 0.00	18.21 -0.07 1.36	14.40 -0.07 2.13	15.65 -0.02 0.00
NIAGARA_115E_LBMP 323715	11.52 -1.18 0.00	11.07 -1.15 0.00	10.72 -1.09 -0.08	6.46 -0.51 -1.10	11.54 -1.13 -0.08	12.03 -1.19 -0.20	11.00 -0.98 -0.27	12.44 -0.92 0.00	11.95 -1.17 0.00	10.60 -1.04 -0.01	12.02 -1.08 0.00	13.68 -1.30 0.00	14.60 -1.43 0.00	13.34 -1.48 0.00	14.52 -1.61 0.00	17.67 -1.91 0.00	14.24 -1.63 -0.02	20.52 -2.51 0.00	16.50 -1.97 0.00	21.63 -2.06 0.00	19.94 -1.85 0.00	18.28 -1.36 0.00	15.62 -0.97 0.00	14.75 -0.93 0.00
NIAGARA_115W_LBMP 323714	11.50 -1.19 0.00	11.06 -1.16 0.00	10.71 -1.10 -0.08	6.46 -0.51 -1.10	11.53 -1.13 -0.08	12.02 -1.19 -0.20	10.99 -0.99 -0.27	12.43 -0.93 0.00	11.94 -1.19 0.00	10.58 -1.06 -0.01	11.99 -1.10 0.00	13.57 -1.41 0.00	14.47 -1.56 0.00	13.22 -1.61 0.00	14.39 -1.74 0.00	17.51 -2.08 0.00	14.11 -1.76 -0.02	20.31 -2.71 0.00	16.33 -2.14 0.00	21.40 -2.29 0.00	19.74 -2.06 0.00	18.10 -1.54 0.00	15.48 -1.11 0.00	14.62 -1.05 0.00
NIAGARA_230_LBMP 323716	11.62 -1.07 0.00	11.17 -1.05 0.00	10.82 -0.99 -0.08	6.49 -0.46 -1.08	11.66 -1.01 -0.08	12.14 -1.07 -0.20	11.09 -0.89 -0.26	12.56 -0.81 0.00	12.07 -1.06 0.00	10.70 -0.94 0.00	12.12 -0.97 0.00	13.79 -1.18 0.00	14.73 -1.31 0.00	13.48 -1.35 0.00	14.66 -1.47 0.00	17.83 -1.75 0.00	14.36 -1.50 -0.02	20.70 -2.32 0.00	16.65 -1.82 0.00	21.81 -1.88 0.00	20.12 -1.69 0.00	18.42 -1.22 0.00	15.73 -0.86 0.00	14.85 -0.82 0.00
NIAGARA____ 23760	11.56 -1.14 0.00	11.11 -1.11 0.00	10.75 -1.06 -0.08	6.47 -0.50 -1.10	11.55 -1.11 -0.08	12.06 -1.15 -0.20	11.02 -0.96 -0.27	12.48 -0.88 0.00	12.00 -1.13 0.00	10.64 -1.00 -0.01	12.06 -1.03 0.00	13.70 -1.27 0.00	14.62 -1.41 0.00	13.38 -1.45 0.00	14.56 -1.57 0.00	17.71 -1.87 0.00	14.27 -1.59 -0.02	20.56 -2.46 0.00	16.54 -1.93 0.00	21.67 -2.02 0.00	19.99 -1.81 0.00	18.31 -1.33 0.00	15.64 -0.95 0.00	14.76 -0.91 0.00
NINE_MILE_1 23575	12.36 -0.33 0.00	11.91 -0.31 0.00	11.47 -0.29 -0.03	6.18 -0.14 -0.46	12.32 -0.30 -0.03	12.78 -0.31 -0.08	11.55 -0.27 -0.11	13.10 -0.27 0.00	12.81 -0.31 0.00	11.32 -0.32 0.00	12.71 -0.38 0.00	14.53 -0.44 0.00	15.56 -0.47 0.00	14.39 -0.44 0.00	15.66 -0.47 0.00	19.02 -0.57 0.00	15.40 -0.45 -0.01	22.35 -0.67 0.00	17.95 -0.53 0.00	23.08 -0.61 0.00	21.23 -0.57 0.00	19.14 -0.50 0.00	16.17 -0.43 0.00	15.24 -0.43 0.00
NINE_MILE_2 23744	12.36 -0.33 0.00	11.91 -0.31 0.00	11.47 -0.29 -0.03	6.18 -0.14 -0.46	12.32 -0.30 -0.03	12.78 -0.31 -0.08	11.55 -0.27 -0.11	13.10 -0.27 0.00	12.81 -0.31 0.00	11.32 -0.32 0.00	12.72 -0.38 0.00	14.53 -0.44 0.00	15.56 -0.47 0.00	14.39 -0.44 0.00	15.66 -0.47 0.00	19.02 -0.57 0.00	15.40 -0.45 -0.01	22.36 -0.66 0.00	17.95 -0.53 0.00	23.08 -0.61 0.00	21.23 -0.56 0.00	19.14 -0.50 0.00	16.17 -0.43 0.00	15.24 -0.43 0.00
NM_CAPITAL___DRP 24208	13.43 0.74 0.00	12.95 0.73 0.00	13.15 0.71 -0.71	15.68 0.36 -9.46	14.03 0.77 -0.67	15.54 0.80 -1.74	14.72 0.71 -2.30	14.08 0.72 0.00	13.82 0.69 0.00	12.37 0.69 -0.05	13.84 0.75 0.00	15.80 0.83 0.00	16.93 0.90 0.00	16.30 0.87 -0.60	17.83 0.93 -0.77	21.67 1.14 -0.94	17.53 0.96 -0.72	24.76 1.39 -0.36	19.99 1.12 -0.39	25.26 1.40 -0.17	23.14 1.34 0.00	20.92 1.19 -0.09	17.64 0.91 -0.13	16.50 0.82 0.00
NM_CENTRAL___DRP 24181	12.60 -0.10 0.00	12.13 -0.09 0.00	11.70 -0.08 -0.05	6.47 -0.03 -0.63	12.56 -0.07 -0.04	13.06 -0.07 -0.12	11.82 -0.04 -0.15	13.37 0.01 0.00	13.09 -0.04 0.00	11.75 -0.06 -0.17	13.54 -0.06 -0.51	14.90 -0.07 0.00	15.96 -0.08 0.00	14.76 -0.06 0.00	16.08 -0.05 0.00	19.52 -0.06 0.00	16.01 -0.04 -0.20	22.95 -0.07 0.00	18.42 -0.06 0.00	23.70 0.01 0.00	21.80 0.00 0.00	19.64 0.00 0.00	16.59 0.00 0.00	15.62 -0.06 0.00
NM_FRONTIER___DRP 24179	11.50 -1.19 0.00	11.06 -1.16 0.00	10.71 -1.10 -0.08	6.46 -0.51 -1.10	11.53 -1.13 -0.08	12.02 -1.19 -0.20	10.99 -0.99 -0.27	12.43 -0.93 0.00	11.94 -1.19 0.00	10.58 -1.06 -0.01	11.99 -1.10 0.00	13.57 -1.41 0.00	14.47 -1.56 0.00	13.22 -1.61 0.00	14.39 -1.74 0.00	17.51 -2.08 0.00	14.11 -1.76 -0.02	20.31 -2.71 0.00	16.33 -2.14 0.00	21.40 -2.29 0.00	19.74 -2.06 0.00	18.10 -1.54 0.00	15.48 -1.11 0.00	14.62 -1.05 0.00

NM_ST_REGIS___HYD 24053	12.41 -0.29 0.00	11.87 -0.35 0.00	11.36 -0.36 0.00	5.68 -0.19 0.00	12.20 -0.39 0.00	12.65 -0.36 0.00	11.34 -0.37 0.00	12.92 -0.44 0.00	12.79 -0.34 0.00	18.20 -0.27 -6.84	33.40 -0.29 -20.59	14.59 -0.38 0.00	15.63 -0.39 0.00	-0.48 -0.43 14.89	-3.34 -0.44 19.03	-4.37 -0.56 23.39	9.77 -0.43 5.64	13.65 -0.57 8.80	8.27 -0.46 9.75	18.83 -0.58 4.28	21.22 -0.57 0.00	16.94 -0.58 2.13	12.80 -0.46 3.33	15.35 -0.33 0.00
NORTHPORT___1 23551	21.29 1.34 -7.25	16.57 1.32 -3.03	16.01 1.29 -3.00	15.14 0.64 -8.63	15.31 1.39 -1.33	15.89 1.41 -1.47	15.23 1.29 -2.23	14.89 1.52 -0.01	14.58 1.45 0.00	12.95 1.29 -0.04	24.78 1.53 -10.15	28.36 1.79 -11.60	28.41 1.93 -10.45	35.10 1.82 -18.45	30.51 1.99 -12.39	36.00 2.42 -13.99	37.44 2.04 -19.56	35.98 2.93 -10.03	24.90 2.31 -4.11	28.83 2.81 -2.33	27.67 2.62 -3.24	85.47 2.45 -63.37	22.39 2.06 -3.74	17.93 1.77 -0.48
NORTHPORT___2 23552	21.29 1.34 -7.25	16.57 1.32 -3.03	16.01 1.29 -3.00	15.14 0.64 -8.63	15.31 1.39 -1.33	15.89 1.41 -1.47	15.23 1.29 -2.23	14.89 1.52 -0.01	14.58 1.45 0.00	12.95 1.29 -0.04	24.78 1.53 -10.15	28.36 1.79 -11.60	28.41 1.93 -10.45	35.10 1.82 -18.45	30.51 1.99 -12.39	36.00 2.42 -13.99	37.44 2.04 -19.56	35.98 2.93 -10.03	24.90 2.31 -4.11	28.83 2.81 -2.33	27.67 2.62 -3.24	85.47 2.45 -63.37	22.39 2.06 -3.74	17.93 1.77 -0.48
NORTHPORT___3 23553	21.24 1.30 -7.25	16.52 1.27 -3.03	15.95 1.22 -3.00	15.10 0.60 -8.63	15.23 1.31 -1.33	15.81 1.33 -1.47	15.16 1.22 -2.23	14.80 1.43 -0.01	14.51 1.38 0.00	12.87 1.21 -0.04	24.70 1.46 -10.15	28.26 1.68 -11.60	28.29 1.82 -10.45	35.00 1.72 -18.45	30.40 1.88 -12.39	35.86 2.29 -13.99	37.34 1.93 -19.56	35.82 2.77 -10.03	24.76 2.18 -4.11	28.66 2.64 -2.33	27.49 2.45 -3.24	85.30 2.29 -63.37	22.25 1.92 -3.74	17.84 1.69 -0.48
NORTHPORT___4 23650	21.24 1.30 -7.25	16.52 1.27 -3.03	15.95 1.22 -3.00	15.10 0.60 -8.63	15.23 1.31 -1.33	15.81 1.33 -1.47	15.16 1.22 -2.23	14.80 1.43 -0.01	14.51 1.38 0.00	12.87 1.21 -0.04	24.70 1.46 -10.15	28.26 1.68 -11.60	28.29 1.82 -10.45	35.00 1.72 -18.45	30.40 1.88 -12.39	35.86 2.29 -13.99	37.34 1.93 -19.56	35.82 2.77 -10.03	24.76 2.18 -4.11	28.66 2.64 -2.33	27.49 2.45 -3.24	85.30 2.29 -63.37	22.25 1.92 -3.74	17.84 1.69 -0.48
NORTHPORT___IC 23718	21.29 1.34 -7.25	16.57 1.32 -3.03	16.01 1.29 -3.00	15.14 0.64 -8.63	15.31 1.39 -1.33	15.89 1.41 -1.47	15.23 1.29 -2.23	14.89 1.52 -0.01	14.58 1.45 0.00	12.95 1.29 -0.04	24.78 1.53 -10.15	28.36 1.79 -11.60	28.41 1.93 -10.45	35.10 1.82 -18.45	30.51 1.99 -12.39	36.00 2.42 -13.99	37.44 2.04 -19.56	35.98 2.93 -10.03	24.90 2.31 -4.11	28.83 2.81 -2.33	27.67 2.62 -3.24	85.47 2.45 -63.37	22.39 2.06 -3.74	17.93 1.77 -0.48
NPX_GEN_1385_PROXY 323591	20.96 1.02 -7.25	16.31 1.06 -3.03	15.84 1.12 -3.00	15.12 0.62 -8.63	15.31 1.39 -1.33	15.88 1.40 -1.47	15.19 1.25 -2.23	14.79 1.42 -0.01	14.28 1.15 0.00	12.68 1.01 -0.04	24.40 1.15 -10.15	27.95 1.37 -11.60	27.94 1.47 -10.45	34.68 1.40 -18.45	30.05 1.53 -12.39	-57.27 1.86 78.71	10.29 1.59 7.14	35.33 2.28 -10.03	24.38 1.80 -4.11	28.14 2.12 -2.33	27.11 2.07 -3.24	85.14 2.12 -63.37	22.11 1.78 -3.74	18.59 1.32 -1.61
NPX_GEN_CSC 323557	21.52 1.58 -7.25	16.76 1.51 -3.03	16.21 1.48 -3.00	15.23 0.73 -8.63	15.50 1.59 -1.33	16.10 1.62 -1.47	15.42 1.48 -2.23	15.12 1.75 -0.01	14.85 1.72 0.00	13.18 1.51 -0.04	25.07 1.82 -10.15	28.72 2.14 -11.60	28.79 2.32 -10.45	35.47 2.19 -18.45	30.94 2.42 -12.39	36.94 2.98 -14.37	37.88 2.48 -19.56	36.64 3.59 -10.03	25.44 2.85 -4.11	29.52 3.51 -2.33	28.32 3.28 -3.24	85.99 2.97 -63.37	22.80 2.47 -3.74	19.40 2.12 -1.61
NSINS_S_GLNS_FALLS 23858	14.03 1.33 0.00	13.46 1.24 0.00	13.70 1.22 -0.76	16.49 0.60 -10.02	14.59 1.29 -0.72	16.23 1.38 -1.84	15.38 1.23 -2.44	14.81 1.45 0.00	14.56 1.43 0.00	13.02 1.34 -0.05	14.49 1.40 0.00	16.57 1.60 0.00	17.77 1.74 0.00	17.30 1.66 -0.82	18.90 1.72 -1.05	23.00 2.13 -1.29	18.67 1.90 -0.93	26.35 2.84 -0.48	21.31 2.30 -0.54	27.08 3.15 -0.23	24.66 2.86 0.00	22.25 2.49 -0.12	18.67 1.90 -0.18	17.38 1.70 0.00
NUCOR_STEEL___DRP 24197	12.69 -0.01 0.00	12.21 -0.01 0.00	11.84 0.05 -0.07	6.78 0.03 -0.88	12.73 0.08 -0.06	13.20 0.02 -0.16	12.01 0.09 -0.22	13.55 0.19 0.00	13.25 0.12 0.00	11.68 0.04 0.00	13.18 0.08 0.00	15.09 0.12 0.00	16.16 0.13 0.00	14.88 0.06 0.00	16.23 0.10 0.00	19.77 0.19 0.00	15.94 0.09 -0.02	23.11 0.09 0.00	18.58 0.10 0.00	24.05 0.35 0.00	22.02 0.22 0.00	19.92 0.28 0.00	16.75 0.16 0.00	15.76 0.09 0.00
NYISO_LBMP_REFERENCE 24008	12.70 0.00 0.00	12.22 0.00 0.00	11.72 0.00 0.00	5.87 0.00 0.00	12.59 0.00 0.00	13.01 0.00 0.00	11.71 0.00 0.00	13.36 0.00 0.00	13.13 0.00 0.00	11.63 0.00 0.00	13.09 0.00 0.00	14.97 0.00 0.00	16.03 0.00 0.00	14.82 0.00 0.00	16.13 0.00 0.00	19.58 0.00 0.00	15.84 0.00 0.00	23.02 0.00 0.00	18.47 0.00 0.00	23.69 0.00 0.00	21.80 0.00 0.00	19.64 0.00 0.00	16.59 0.00 0.00	15.68 0.00 0.00
NYPA_BRENTWD___GT 24164	21.46 1.52 -7.25	16.71 1.46 -3.03	16.14 1.42 -3.00	15.20 0.70 -8.63	15.45 1.53 -1.33	16.03 1.56 -1.47	15.36 1.43 -2.23	15.05 1.68 -0.01	14.76 1.63 0.00	13.12 1.45 -0.04	24.94 1.70 -10.15	28.55 1.98 -11.60	28.62 2.14 -10.45	35.30 2.03 -18.45	30.75 2.23 -12.39	36.24 2.67 -13.99	37.67 2.27 -19.56	36.36 3.30 -10.03	25.20 2.61 -4.11	29.20 3.18 -2.33	27.94 2.90 -3.24	85.72 2.70 -63.37	22.67 2.34 -3.74	18.17 2.02 -0.48
NYPA_GOWANUS___GT5 24156	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NYPA_GOWANUS___GT6 24157	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00
NYPA_HARLEM__RVR__GT1 24160	13.89 1.19 0.00	13.35 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.89 1.44 -0.35	16.88 1.71 -0.20	18.52 1.79 -0.70	17.77 1.73 -1.22	18.12 1.85 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.70 2.68 0.00	20.58 2.11 0.00	26.21 2.51 0.00	24.20 2.40 0.00	21.85 2.21 0.00	18.45 1.85 0.00	17.27 1.60 0.00

NYPA_HARLEM__RVR__GT2 24161	13.89 1.19 0.00	13.35 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.89 1.44 -0.35	16.88 1.71 -0.20	18.52 1.79 -0.70	17.77 1.73 -1.22	18.12 1.85 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.70 2.68 0.00	20.58 2.11 0.00	26.21 2.51 0.00	24.20 2.40 0.00	21.85 2.21 0.00	18.45 1.85 0.00	17.27 1.60 0.00
NYPA_KENT____GT 24152	13.90 1.21 0.00	13.38 1.16 0.00	13.38 1.11 -0.55	13.67 0.54 -7.27	14.27 1.17 -0.52	15.52 1.17 -1.33	14.58 1.10 -1.77	14.66 1.29 0.00	14.44 1.31 0.00	12.90 1.24 -0.04	14.93 1.48 -0.35	16.91 1.74 -0.20	18.61 1.88 -0.70	17.83 1.78 -1.23	18.18 1.91 -0.14	21.91 2.31 -0.02	18.20 1.97 -0.39	25.79 2.77 0.00	20.65 2.18 0.00	26.30 2.61 0.00	24.29 2.49 0.00	21.92 2.28 0.00	18.48 1.89 0.00	17.31 1.63 0.00
NYPA_POUCH1____GT 24155	13.89 1.19 0.00	13.37 1.15 0.00	13.37 1.10 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.91 1.46 -0.35	16.90 1.73 -0.20	18.60 1.87 -0.70	17.82 1.77 -1.23	18.17 1.90 -0.14	21.90 2.30 -0.02	18.20 1.97 -0.39	25.81 2.79 0.00	20.67 2.19 0.00	26.32 2.63 0.00	24.31 2.51 0.00	21.94 2.29 0.00	18.48 1.88 0.00	17.30 1.63 0.00
NYPA_VERNON____GT2 24162	13.89 1.20 0.00	13.37 1.15 0.00	13.37 1.10 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.51 1.16 -1.33	14.57 1.09 -1.77	14.65 1.28 0.00	14.43 1.30 0.00	12.89 1.23 -0.04	14.92 1.47 -0.35	16.89 1.72 -0.20	18.58 1.85 -0.70	17.81 1.76 -1.23	18.14 1.88 -0.14	21.88 2.28 -0.02	18.17 1.93 -0.39	25.73 2.71 0.00	20.61 2.14 0.00	26.25 2.55 0.00	24.23 2.43 0.00	21.88 2.24 0.00	18.45 1.86 0.00	17.29 1.61 0.00
NYPA_VERNON____GT3 24163	13.89 1.20 0.00	13.37 1.15 0.00	13.37 1.10 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.51 1.16 -1.33	14.57 1.09 -1.77	14.65 1.28 0.00	14.43 1.30 0.00	12.89 1.23 -0.04	14.92 1.47 -0.35	16.89 1.72 -0.20	18.58 1.85 -0.70	17.81 1.76 -1.23	18.14 1.88 -0.14	21.88 2.28 -0.02	18.17 1.93 -0.39	25.73 2.71 0.00	20.61 2.14 0.00	26.25 2.55 0.00	24.23 2.43 0.00	21.88 2.24 0.00	18.45 1.86 0.00	17.29 1.61 0.00
NYPA__ASTORIA_CC1 323568	13.88 1.19 0.00	13.36 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.90 1.45 -0.35	16.87 1.70 -0.20	18.55 1.82 -0.70	17.78 1.73 -1.23	18.12 1.86 -0.14	21.85 2.25 -0.02	18.13 1.90 -0.39	25.69 2.67 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.20 2.40 0.00	21.86 2.21 0.00	18.43 1.84 0.00	17.26 1.59 0.00
NYPA__ASTORIA_CC2 323569	13.88 1.19 0.00	13.36 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.90 1.45 -0.35	16.87 1.70 -0.20	18.55 1.82 -0.70	17.78 1.73 -1.23	18.12 1.86 -0.14	21.85 2.25 -0.02	18.13 1.90 -0.39	25.69 2.67 0.00	20.58 2.11 0.00	26.21 2.52 0.00	24.20 2.40 0.00	21.86 2.21 0.00	18.43 1.84 0.00	17.26 1.59 0.00
NYPA__HOLTSVILL 23794	21.39 1.44 -7.25	16.65 1.40 -3.03	16.09 1.37 -3.00	15.17 0.68 -8.63	15.38 1.46 -1.33	15.97 1.49 -1.47	15.30 1.36 -2.23	14.98 1.61 -0.01	14.70 1.57 0.00	13.04 1.37 -0.04	24.90 1.66 -10.15	28.51 1.94 -11.60	28.56 2.09 -10.45	35.25 1.98 -18.45	30.69 2.18 -12.39	36.24 2.66 -13.99	37.61 2.21 -19.56	36.23 3.18 -10.03	25.11 2.52 -4.11	29.10 3.08 -2.33	27.94 2.90 -3.24	85.67 2.66 -63.37	22.56 2.23 -3.74	18.09 1.93 -0.48
NYPA____HELLGATE_GT1 24158	13.89 1.19 0.00	13.35 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.89 1.44 -0.35	16.88 1.71 -0.20	18.52 1.79 -0.70	17.77 1.73 -1.22	18.12 1.85 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.70 2.68 0.00	20.58 2.11 0.00	26.21 2.51 0.00	24.20 2.40 0.00	21.85 2.21 0.00	18.45 1.85 0.00	17.27 1.60 0.00
NYPA____HELLGATE_GT2 24159	13.89 1.19 0.00	13.35 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.50 1.16 -1.33	14.56 1.08 -1.77	14.63 1.27 0.00	14.42 1.29 0.00	12.88 1.21 -0.04	14.89 1.44 -0.35	16.88 1.71 -0.20	18.52 1.79 -0.70	17.77 1.73 -1.22	18.12 1.85 -0.14	21.87 2.27 -0.02	18.14 1.91 -0.39	25.70 2.68 0.00	20.58 2.11 0.00	26.21 2.51 0.00	24.20 2.40 0.00	21.85 2.21 0.00	18.45 1.85 0.00	17.27 1.60 0.00
NYS_BARGE__HYD 23848	11.73 -0.97 0.00	11.27 -0.94 0.00	10.91 -0.90 -0.08	6.52 -0.41 -1.07	11.74 -0.92 -0.08	12.24 -0.97 -0.20	11.18 -0.79 -0.26	12.67 -0.69 0.00	12.18 -0.95 0.00	10.81 -0.83 0.00	12.27 -0.83 0.00	13.96 -1.01 0.00	14.91 -1.12 0.00	13.64 -1.19 0.00	14.85 -1.28 0.00	18.06 -1.52 0.00	14.56 -1.31 -0.02	20.99 -2.03 0.00	16.89 -1.58 0.00	22.14 -1.56 0.00	20.42 -1.38 0.00	18.68 -0.96 0.00	15.93 -0.66 0.00	15.03 -0.65 0.00
OAK ORCHARD__HYD 24046	12.24 -0.46 0.00	11.78 -0.43 0.00	11.38 -0.41 -0.07	6.55 -0.20 -0.88	12.21 -0.44 -0.06	12.72 -0.46 -0.16	11.57 -0.36 -0.22	13.10 -0.26 0.00	12.73 -0.40 0.00	11.28 -0.36 0.00	12.74 -0.35 0.00	14.55 -0.42 0.00	15.57 -0.46 0.00	14.34 -0.49 0.00	15.61 -0.51 0.00	18.99 -0.60 0.00	15.34 -0.52 -0.02	22.20 -0.82 0.00	17.86 -0.62 0.00	23.20 -0.50 0.00	21.36 -0.44 0.00	19.37 -0.28 0.00	16.43 -0.17 0.00	15.46 -0.22 0.00
OCC_CHEM__DRP 24175	11.54 -1.16 0.00	11.09 -1.13 0.00	10.74 -1.07 -0.08	6.47 -0.50 -1.10	11.57 -1.10 -0.08	12.05 -1.16 -0.20	11.02 -0.96 -0.27	12.47 -0.89 0.00	11.98 -1.15 0.00	10.62 -1.02 -0.01	12.03 -1.06 0.00	13.62 -1.36 0.00	14.53 -1.50 0.00	13.28 -1.55 0.00	14.45 -1.68 0.00	17.58 -2.00 0.00	14.16 -1.71 -0.02	20.39 -2.63 0.00	16.40 -2.07 0.00	21.50 -2.20 0.00	19.82 -1.98 0.00	18.18 -1.46 0.00	15.54 -1.05 0.00	14.68 -0.99 0.00
OH_GEN_PROXY 24063	11.66 -1.04 0.00	11.21 -1.01 0.00	10.86 -0.95 -0.08	6.51 -0.44 -1.09	11.69 -0.98 -0.08	12.18 -1.03 -0.20	11.11 -0.86 -0.26	12.59 -0.78 0.00	12.11 -1.02 0.00	10.73 -0.90 -0.01	12.17 -0.92 0.00	13.86 -1.12 0.00	14.80 -1.23 0.00	13.55 -1.28 0.00	14.74 -1.38 0.00	18.31 -1.65 -0.38	14.44 -1.42 -0.02	20.83 -2.19 0.00	16.75 -1.72 0.00	21.94 -1.76 0.00	20.22 -1.58 0.00	18.50 -1.14 0.00	15.80 -0.80 0.00	16.03 -0.77 -1.13
OLIN_CORP_DRP 24177	11.57 -1.13 0.00	11.12 -1.10 0.00	10.77 -1.04 -0.08	6.49 -0.48 -1.11	11.59 -1.08 -0.08	12.08 -1.13 -0.20	11.05 -0.93 -0.27	12.50 -0.86 0.00	12.01 -1.12 0.00	10.64 -0.99 -0.01	12.07 -1.02 0.00	13.74 -1.24 0.00	14.67 -1.36 0.00	13.41 -1.42 0.00	14.59 -1.53 0.00	17.76 -1.83 0.00	14.31 -1.56 -0.02	20.61 -2.41 0.00	16.58 -1.90 0.00	21.74 -1.96 0.00	20.05 -1.75 0.00	18.37 -1.27 0.00	15.69 -0.90 0.00	14.81 -0.86 0.00

OLIN_CORP_DSASP 323712	11.54 -1.16 0.00	11.09 -1.13 0.00	10.74 -1.07 -0.08	6.47 -0.50 -1.10	11.57 -1.10 -0.08	12.05 -1.16 -0.20	11.02 -0.96 -0.27	12.47 -0.89 0.00	11.98 -1.15 0.00	10.62 -1.02 -0.01	12.03 -1.06 0.00	13.62 -1.36 0.00	14.53 -1.50 0.00	13.28 -1.55 0.00	14.45 -1.68 0.00	17.58 -2.00 0.00	14.16 -1.71 -0.02	20.39 -2.63 0.00	16.40 -2.07 0.00	21.50 -2.20 0.00	19.82 -1.98 0.00	18.18 -1.46 0.00	15.54 -1.05 0.00	14.68 -0.99 0.00
ONEIDA_HERK_LFGE 323681	12.89 0.19 0.00	12.38 0.16 0.00	11.88 0.15 0.00	5.95 0.08 0.00	12.76 0.17 0.00	13.20 0.19 0.00	11.89 0.18 0.00	13.63 0.27 0.00	13.42 0.29 0.00	12.72 0.28 -0.81	15.85 0.33 -2.42	15.35 0.38 0.00	16.41 0.38 0.00	13.98 0.34 1.19	15.02 0.40 1.52	18.23 0.51 1.86	16.14 0.45 0.16	23.02 0.70 0.70	18.26 0.56 0.78	24.18 0.82 0.34	22.54 0.74 0.00	20.07 0.60 0.17	16.79 0.46 0.27	16.08 0.40 0.00
ONONDAGA_REF_OCCRA 23987	12.68 -0.01 0.00	12.20 -0.01 0.00	11.78 -0.01 -0.06	6.66 0.00 -0.79	12.65 0.00 -0.06	13.16 0.00 -0.14	11.93 0.03 -0.19	13.45 0.09 0.00	13.18 0.05 0.00	11.81 0.02 -0.15	13.58 0.04 -0.45	15.01 0.04 0.00	16.07 0.05 0.00	14.88 0.05 0.00	16.21 0.08 0.00	19.68 0.10 0.00	16.12 0.09 -0.18	23.14 0.12 0.00	18.58 0.10 0.00	23.89 0.20 0.00	21.98 0.18 0.00	19.80 0.15 0.00	16.71 0.12 0.00	15.73 0.05 0.00
ONONDAGA___COGEN 23986	12.65 -0.05 0.00	12.16 -0.05 0.00	11.74 -0.04 -0.06	6.59 -0.01 -0.73	12.63 -0.01 -0.05	13.13 -0.02 -0.14	11.89 0.00 -0.18	13.43 0.07 0.00	13.15 0.02 0.00	11.76 -0.01 -0.14	13.51 -0.01 -0.43	14.96 -0.01 0.00	16.02 -0.01 0.00	14.82 0.00 0.00	16.15 0.02 0.00	19.60 0.02 0.00	16.03 0.02 -0.17	23.03 0.02 0.00	18.49 0.02 0.00	23.81 0.12 0.00	21.90 0.10 0.00	19.74 0.09 0.00	16.65 0.05 0.00	15.67 0.00 0.00
ONTARIO___LFGE 23819	12.59 -0.10 0.00	12.08 -0.13 0.00	11.68 -0.12 -0.08	6.87 -0.05 -1.05	12.58 -0.09 -0.07	13.11 -0.09 -0.19	11.92 -0.05 -0.26	13.45 0.08 0.00	13.13 0.01 0.00	11.64 0.00 0.00	13.16 0.07 0.00	15.05 0.07 0.00	16.09 0.07 0.00	14.87 0.04 0.00	16.20 0.07 0.00	19.60 0.02 0.00	15.88 0.02 -0.02	22.96 -0.07 0.00	18.53 0.05 0.00	23.88 0.19 0.00	22.00 0.20 0.00	19.88 0.24 0.00	16.88 0.28 0.00	15.84 0.16 0.00
ORANGEVILLE_WT_PWR 323706	11.90 -0.79 0.00	11.41 -0.81 0.00	11.06 -0.77 -0.10	6.83 -0.37 -1.34	11.89 -0.79 -0.09	12.40 -0.85 -0.24	11.34 -0.70 -0.33	12.81 -0.55 0.00	12.35 -0.78 0.00	10.91 -0.73 -0.01	12.43 -0.66 0.00	14.21 -0.76 0.00	15.24 -0.79 0.00	13.99 -0.83 0.00	15.21 -0.91 0.00	18.46 -1.13 0.00	14.92 -0.95 -0.03	21.55 -1.47 0.00	17.38 -1.10 0.00	22.75 -0.94 0.00	21.11 -0.69 0.00	19.27 -0.37 0.00	16.41 -0.18 0.00	15.46 -0.21 0.00
OSWEGATCHIE___HYD 24044	12.54 -0.15 0.00	12.04 -0.18 0.00	11.54 -0.19 0.00	5.77 -0.09 0.00	12.39 -0.20 0.00	12.83 -0.19 0.00	11.51 -0.20 0.00	13.18 -0.18 0.00	13.03 -0.10 0.00	15.54 -0.06 -3.96	24.96 -0.06 -11.92	14.85 -0.12 0.00	15.90 -0.13 0.00	5.16 -0.15 9.51	3.85 -0.12 12.16	4.48 -0.15 14.95	11.70 -0.07 4.07	17.35 -0.05 5.63	12.19 -0.05 6.23	21.02 0.06 2.73	21.82 0.02 0.00	18.21 -0.07 1.36	14.40 -0.07 2.13	15.65 -0.02 0.00
OSWEGO___5 23606	12.44 -0.25 0.00	11.98 -0.24 0.00	11.55 -0.22 -0.04	6.29 -0.10 -0.53	12.40 -0.23 -0.04	12.87 -0.24 -0.10	11.64 -0.20 -0.13	13.18 -0.18 0.00	12.90 -0.23 0.00	11.40 -0.24 0.00	12.82 -0.28 0.00	14.65 -0.32 0.00	15.69 -0.34 0.00	14.50 -0.32 0.00	15.79 -0.34 0.00	19.17 -0.41 0.00	15.53 -0.33 -0.01	22.54 -0.48 0.00	18.10 -0.38 0.00	23.28 -0.42 0.00	21.42 -0.38 0.00	19.30 -0.34 0.00	16.30 -0.29 0.00	15.37 -0.31 0.00
OSWEGO___6 23613	12.44 -0.25 0.00	11.98 -0.24 0.00	11.55 -0.22 -0.04	6.29 -0.10 -0.53	12.40 -0.23 -0.04	12.87 -0.24 -0.10	11.64 -0.20 -0.13	13.18 -0.18 0.00	12.90 -0.23 0.00	11.40 -0.24 0.00	12.82 -0.28 0.00	14.65 -0.32 0.00	15.69 -0.34 0.00	14.50 -0.32 0.00	15.79 -0.34 0.00	19.17 -0.41 0.00	15.53 -0.33 -0.01	22.54 -0.48 0.00	18.10 -0.38 0.00	23.28 -0.42 0.00	21.42 -0.38 0.00	19.30 -0.34 0.00	16.30 -0.29 0.00	15.37 -0.31 0.00
OUTOKUMPU-AB___DRP 24206	11.82 -0.87 0.00	11.35 -0.86 0.00	10.99 -0.81 -0.08	6.61 -0.37 -1.12	11.84 -0.82 -0.08	12.34 -0.87 -0.21	11.28 -0.70 -0.27	12.78 -0.58 0.00	12.29 -0.84 0.00	10.90 -0.74 -0.01	12.37 -0.72 0.00	14.07 -0.91 0.00	15.02 -1.01 0.00	13.75 -1.07 0.00	14.97 -1.16 0.00	18.21 -1.38 0.00	14.66 -1.20 -0.02	21.16 -1.87 0.00	17.02 -1.46 0.00	22.30 -1.39 0.00	20.57 -1.23 0.00	18.81 -0.83 0.00	16.05 -0.54 0.00	15.14 -0.54 0.00
OXBOW___ 24026	11.69 -1.00 0.00	11.24 -0.98 0.00	10.88 -0.93 -0.08	6.55 -0.43 -1.11	11.72 -0.95 -0.08	12.22 -1.00 -0.20	11.16 -0.82 -0.27	12.64 -0.72 0.00	12.15 -0.98 0.00	10.77 -0.87 -0.01	12.22 -0.88 0.00	13.87 -1.11 0.00	14.79 -1.24 0.00	13.53 -1.29 0.00	14.74 -1.39 0.00	17.92 -1.66 0.00	14.44 -1.42 -0.02	20.81 -2.21 0.00	16.74 -1.74 0.00	21.94 -1.76 0.00	20.23 -1.57 0.00	18.53 -1.11 0.00	15.82 -0.77 0.00	14.93 -0.74 0.00
OXY_CHEM_DSASP 323612	11.54 -1.16 0.00	11.09 -1.13 0.00	10.74 -1.07 -0.08	6.47 -0.50 -1.10	11.57 -1.10 -0.08	12.05 -1.16 -0.20	11.02 -0.96 -0.27	12.47 -0.89 0.00	11.98 -1.15 0.00	10.62 -1.02 -0.01	12.03 -1.06 0.00	13.62 -1.36 0.00	14.53 -1.50 0.00	13.28 -1.55 0.00	14.45 -1.68 0.00	17.58 -2.00 0.00	14.16 -1.71 -0.02	20.39 -2.63 0.00	16.40 -2.07 0.00	21.50 -2.20 0.00	19.82 -1.98 0.00	18.18 -1.46 0.00	15.54 -1.05 0.00	14.68 -0.99 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.54 -1.16 0.00	11.09 -1.13 0.00	10.74 -1.07 -0.08	6.47 -0.50 -1.10	11.57 -1.10 -0.08	12.05 -1.16 -0.20	11.02 -0.96 -0.27	12.47 -0.89 0.00	11.98 -1.15 0.00	10.62 -1.02 -0.01	12.03 -1.06 0.00	13.62 -1.36 0.00	14.53 -1.50 0.00	13.28 -1.55 0.00	14.45 -1.68 0.00	17.58 -2.00 0.00	14.16 -1.71 -0.02	20.39 -2.63 0.00	16.40 -2.07 0.00	21.50 -2.20 0.00	19.82 -1.98 0.00	18.18 -1.46 0.00	15.54 -1.05 0.00	14.68 -0.99 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.86 1.17 0.00	13.34 1.12 0.00	13.35 1.08 -0.55	13.66 0.53 -7.27	14.25 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.62 1.26 0.00	14.40 1.27 0.00	12.86 1.19 -0.04	14.86 1.41 -0.35	16.85 1.68 -0.20	18.50 1.77 -0.70	17.74 1.69 -1.22	18.11 1.84 -0.14	21.84 2.24 -0.02	18.12 1.89 -0.39	25.67 2.65 0.00	20.56 2.09 0.00	26.20 2.51 0.00	24.19 2.39 0.00	21.83 2.19 0.00	18.42 1.82 0.00	17.23 1.56 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.19 1.50 0.00	13.60 1.38 0.00	13.60 1.33 -0.55	13.82 0.69 -7.27	14.61 1.51 -0.52	15.88 1.53 -1.33	14.91 1.43 -1.77	15.04 1.68 0.00	14.82 1.69 0.00	13.22 1.55 -0.04	15.28 1.83 -0.35	17.32 2.15 -0.20	19.00 2.28 -0.70	18.21 2.16 -1.22	18.61 2.34 -0.14	22.47 2.87 -0.02	18.62 2.39 -0.39	26.39 3.37 0.00	21.14 2.66 0.00	26.96 3.27 0.00	24.87 3.07 0.00	22.43 2.79 0.00	18.92 2.33 0.00	17.70 2.02 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.13 -0.56 0.00	11.64 -0.58 0.00	11.28 -0.54 -0.09	6.82 -0.25 -1.21	12.15 -0.53 -0.09	12.66 -0.57 -0.22	11.53 -0.47 -0.30	13.06 -0.30 0.00	12.61 -0.52 0.00	11.19 -0.45 -0.01	12.75 -0.34 0.00	14.58 -0.39 0.00	15.57 -0.46 0.00	14.30 -0.53 0.00	15.58 -0.55 0.00	18.93 -0.65 0.00	15.22 -0.64 -0.02	22.06 -0.96 0.00	17.73 -0.74 0.00	23.20 -0.50 0.00	21.39 -0.41 0.00	19.49 -0.16 0.00	16.53 -0.06 0.00	15.54 -0.13 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.82 1.13 0.00	13.29 1.08 0.00	13.31 1.02 -0.57	13.86 0.50 -7.49	14.20 1.08 -0.54	15.48 1.10 -1.38	14.54 1.01 -1.82	14.58 1.22 0.00	14.36 1.23 0.00	12.83 1.16 -0.04	14.49 1.40 0.00	16.64 1.66 0.00	17.85 1.81 0.00	16.55 1.72 0.00	17.97 1.84 0.00	21.83 2.25 0.00	17.90 1.91 -0.14	25.74 2.72 0.00	20.61 2.14 0.00	26.31 2.62 0.00	24.24 2.44 0.00	21.84 2.20 0.00	18.36 1.77 0.00	17.19 1.52 0.00
PEEKSKILL____ 23653	13.68 0.98 0.00	13.17 0.95 0.00	13.18 0.91 -0.54	13.50 0.45 -7.19	14.06 0.96 -0.51	15.30 0.97 -1.32	14.36 0.90 -1.75	14.43 1.07 0.00	14.21 1.08 0.00	12.68 1.01 -0.04	14.32 1.22 0.00	16.43 1.45 0.00	17.60 1.57 0.00	16.31 1.48 0.00	17.70 1.58 0.00	21.50 1.92 0.00	17.62 1.64 -0.14	25.35 2.33 0.00	20.30 1.83 0.00	25.90 2.21 0.00	23.89 2.09 0.00	21.55 1.90 0.00	18.14 1.55 0.00	17.00 1.32 0.00
PGE MADISON____WINDPWR 24146	13.22 0.53 0.00	12.68 0.46 0.00	12.32 0.42 -0.17	8.32 0.19 -2.27	13.15 0.40 -0.16	13.89 0.46 -0.41	12.71 0.45 -0.55	13.95 0.59 0.00	13.75 0.62 0.00	12.22 0.58 -0.01	13.79 0.70 0.00	15.77 0.79 0.00	16.78 0.75 0.00	15.57 0.75 0.00	17.10 0.97 0.00	20.77 1.18 0.00	16.95 1.06 -0.04	24.63 1.61 0.00	19.83 1.35 0.00	25.67 1.98 0.00	23.49 1.69 0.00	21.10 1.46 0.00	17.77 1.17 0.00	16.63 0.95 0.00
PIERCEFIELD____HYD 23852	12.40 -0.30 0.00	11.87 -0.35 0.00	11.37 -0.35 0.00	5.69 -0.17 0.00	12.23 -0.36 0.00	12.68 -0.33 0.00	11.35 -0.35 0.00	12.98 -0.39 0.00	12.85 -0.28 0.00	17.26 -0.22 -5.85	30.45 -0.24 -17.60	14.62 -0.35 0.00	15.67 -0.36 0.00	0.08 -0.39 14.36	-2.62 -0.39 18.36	-3.50 -0.52 22.56	9.15 -0.40 6.29	14.00 -0.54 8.49	8.62 -0.46 9.40	18.99 -0.57 4.13	21.22 -0.58 0.00	17.00 -0.59 2.05	12.92 -0.47 3.21	15.33 -0.35 0.00
PINELAWN_CC_1 323563	21.38 1.43 -7.25	16.64 1.39 -3.03	16.06 1.33 -3.00	15.15 0.65 -8.63	15.33 1.41 -1.33	15.92 1.43 -1.47	15.25 1.32 -2.23	14.93 1.56 -0.01	14.65 1.52 0.00	13.03 1.36 -0.04	24.79 1.54 -10.15	28.32 1.74 -11.60	28.34 1.87 -10.45	35.04 1.76 -18.45	30.45 1.93 -12.39	35.91 2.33 -13.99	37.34 1.93 -19.56	35.84 2.79 -10.03	24.80 2.21 -4.11	28.78 2.77 -2.33	27.60 2.56 -3.24	85.39 2.37 -63.37	22.35 2.02 -3.74	18.06 1.90 -0.48
PJM_GEN_HTP_PROXY 323702	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.51 -7.27	14.23 1.12 -0.52	15.47 1.13 -1.33	14.53 1.05 -1.77	14.61 1.24 0.00	14.39 1.26 0.00	12.86 1.19 -0.04	14.87 1.43 -0.34	16.84 1.68 -0.19	18.53 1.82 -0.68	17.73 1.72 -1.18	18.09 1.82 -0.13	21.82 2.22 -0.02	18.11 1.89 -0.38	25.66 2.64 0.00	20.55 2.08 0.00	26.18 2.49 0.00	24.17 2.37 0.00	21.82 2.18 0.00	18.39 1.80 0.00	17.34 1.55 -0.12
PJM_GEN_KEystone 24065	12.89 0.20 0.00	12.41 0.19 0.00	12.25 0.19 -0.33	10.23 0.09 -4.28	13.04 0.15 -0.30	13.90 0.13 -0.76	12.85 0.13 -1.01	13.64 0.28 0.00	13.33 0.19 0.00	11.86 0.21 -0.02	13.46 0.34 -0.02	15.40 0.41 -0.01	16.50 0.42 -0.05	15.27 0.36 -0.08	16.53 0.39 -0.01	20.07 0.49 0.00	16.32 0.37 -0.10	23.54 0.52 0.00	18.88 0.41 0.00	24.34 0.65 0.00	22.43 0.63 0.00	20.30 0.66 0.00	17.15 0.56 0.00	19.66 0.41 -3.57
PJM_GEN_NEPTUNE_PROXY 323594	21.21 1.26 -7.25	16.47 1.22 -3.03	15.90 1.17 -3.00	15.07 0.58 -8.63	15.17 1.25 -1.33	15.75 1.27 -1.47	15.11 1.17 -2.23	14.75 1.38 -0.01	14.49 1.36 0.00	12.89 1.23 -0.04	24.72 1.48 -10.15	28.30 1.72 -11.60	28.33 1.86 -10.45	35.02 1.75 -18.45	30.41 1.89 -12.39	35.87 2.30 -13.99	37.35 1.94 -19.56	35.82 2.77 -10.03	24.77 2.19 -4.11	28.67 2.65 -2.33	27.51 2.48 -3.24	85.32 2.30 -63.37	22.26 1.93 -3.74	17.96 1.68 -0.60
PJM_GEN_VFT_PROXY 323633	13.79 1.10 0.00	13.28 1.07 0.00	13.29 1.01 -0.55	13.62 0.49 -7.27	14.18 1.07 -0.52	15.41 1.07 -1.33	14.48 1.00 -1.77	14.54 1.18 0.00	14.33 1.20 0.00	12.80 1.14 -0.04	14.83 1.38 -0.35	16.79 1.62 -0.19	18.48 1.76 -0.69	17.69 1.66 -1.21	18.02 1.76 -0.14	21.74 2.14 -0.02	18.04 1.81 -0.38	25.57 2.55 0.00	20.48 2.01 0.00	26.09 2.40 0.00	24.10 2.30 0.00	21.75 2.11 0.00	18.33 1.74 0.00	17.29 1.49 -0.12
PLEASANTVLY____LBMP 24000	13.64 0.94 0.00	13.13 0.91 0.00	13.17 0.88 -0.57	13.84 0.43 -7.55	14.05 0.93 -0.54	15.34 0.94 -1.39	14.41 0.87 -1.84	14.39 1.03 0.00	14.16 1.03 0.00	12.63 0.96 -0.04	14.24 1.15 0.00	16.33 1.35 0.00	17.49 1.46 0.00	16.22 1.39 0.00	17.61 1.48 0.00	21.37 1.79 0.00	17.52 1.54 -0.14	25.20 2.18 0.00	20.19 1.71 0.00	25.77 2.08 0.00	23.76 1.96 0.00	21.42 1.78 0.00	18.04 1.44 0.00	16.92 1.25 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.74 1.05 0.00	13.23 1.01 0.00	13.25 0.97 -0.55	13.66 0.47 -7.32	14.13 1.02 -0.52	15.39 1.03 -1.34	14.45 0.96 -1.78	14.50 1.14 0.00	14.27 1.14 0.00	12.74 1.07 -0.04	14.38 1.29 0.00	16.49 1.52 0.00	17.68 1.65 0.00	16.39 1.56 0.00	17.79 1.67 0.00	21.61 2.03 0.00	17.71 1.73 -0.14	25.46 2.44 0.00	20.39 1.92 0.00	26.02 2.33 0.00	23.99 2.20 0.00	21.64 2.00 0.00	18.22 1.63 0.00	17.08 1.41 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.73 1.03 0.00	13.22 1.00 0.00	13.26 0.95 -0.58	14.04 0.47 -7.71	14.14 1.01 -0.55	15.45 1.02 -1.42	14.53 0.94 -1.88	14.49 1.13 0.00	14.26 1.13 0.00	12.73 1.06 -0.04	14.36 1.26 0.00	16.47 1.49 0.00	17.65 1.63 0.00	16.36 1.54 0.00	17.78 1.65 0.00	21.58 2.00 0.00	17.71 1.72 -0.15	25.46 2.44 0.00	20.40 1.93 0.00	26.04 2.35 0.00	24.00 2.20 0.00	21.63 1.99 0.00	18.19 1.60 0.00	17.05 1.37 0.00
POLETTI____ 23519	13.84 1.14 0.00	13.33 1.11 0.00	13.33 1.05 -0.55	13.64 0.51 -7.27	14.22 1.11 -0.52	15.46 1.11 -1.33	14.52 1.05 -1.77	14.59 1.23 0.00	14.38 1.25 0.00	12.85 1.18 -0.04	14.86 1.42 -0.35	16.82 1.66 -0.19	18.51 1.79 -0.69	17.72 1.69 -1.20	18.06 1.80 -0.14	21.78 2.18 -0.02	18.09 1.86 -0.38	25.63 2.61 0.00	20.52 2.05 0.00	26.15 2.45 0.00	24.14 2.34 0.00	21.79 2.15 0.00	18.37 1.78 0.00	17.21 1.53 0.00
PORT_JEFF_3 23555	21.39 1.45 -7.25	16.65 1.40 -3.03	16.10 1.37 -3.00	15.18 0.68 -8.63	15.39 1.47 -1.33	15.98 1.50 -1.47	15.31 1.37 -2.23	14.98 1.61 -0.01	14.69 1.56 0.00	13.03 1.36 -0.04	24.91 1.67 -10.15	28.51 1.93 -11.60	28.55 2.07 -10.45	35.23 1.95 -18.45	30.67 2.16 -12.39	36.22 2.64 -13.99	37.55 2.15 -19.56	36.14 3.09 -10.03	25.03 2.44 -4.11	28.99 2.97 -2.33	27.90 2.86 -3.24	85.63 2.62 -63.37	22.54 2.21 -3.74	18.10 1.94 -0.48

PORT_JEFF_4 23616	21.39 1.45 -7.25	16.65 1.40 -3.03	16.10 1.37 -3.00	15.18 0.68 -8.63	15.39 1.47 -1.33	15.98 1.50 -1.47	15.31 1.37 -2.23	14.98 1.61 -0.01	14.69 1.56 0.00	13.03 1.36 -0.04	24.91 1.67 -10.15	28.51 1.93 -11.60	28.55 2.07 -10.45	35.23 1.95 -18.45	30.67 2.16 -12.39	36.22 2.64 -13.99	37.55 2.15 -19.56	36.14 3.09 -10.03	25.03 2.44 -4.11	28.99 2.97 -2.33	27.90 2.86 -3.24	85.63 2.62 -63.37	22.54 2.21 -3.74	18.10 1.94 -0.48
PORT_JEFF_IC 23713	21.43 1.49 -7.25	16.68 1.43 -3.03	16.12 1.40 -3.00	15.19 0.69 -8.63	15.42 1.50 -1.33	16.02 1.53 -1.47	15.34 1.40 -2.23	15.02 1.65 -0.01	14.73 1.60 0.00	13.07 1.40 -0.04	24.96 1.72 -10.15	28.58 2.00 -11.60	28.64 2.16 -10.45	35.32 2.05 -18.45	30.78 2.26 -12.39	36.35 2.77 -13.99	37.57 2.17 -19.56	36.15 3.10 -10.03	25.03 2.44 -4.11	28.99 2.98 -2.33	28.02 2.98 -3.24	85.74 2.73 -63.37	22.62 2.29 -3.74	18.15 2.00 -0.48
PPL_PILGRIM_ST_GT1 24216	21.46 1.52 -7.25	16.71 1.46 -3.03	16.14 1.42 -3.00	15.20 0.70 -8.63	15.45 1.53 -1.33	16.03 1.56 -1.47	15.36 1.43 -2.23	15.05 1.68 -0.01	14.76 1.63 0.00	13.12 1.45 -0.04	24.94 1.70 -10.15	28.55 1.98 -11.60	28.62 2.14 -10.45	35.30 2.03 -18.45	30.75 2.23 -12.39	36.24 2.67 -13.99	37.67 2.27 -19.56	36.36 3.30 -10.03	25.20 2.61 -4.11	29.20 3.18 -2.33	27.94 2.90 -3.24	85.72 2.70 -63.37	22.67 2.34 -3.74	18.17 2.02 -0.48
PPL_PILGRIM_ST_GT2 24217	21.46 1.52 -7.25	16.71 1.46 -3.03	16.14 1.42 -3.00	15.20 0.70 -8.63	15.45 1.53 -1.33	16.03 1.56 -1.47	15.36 1.43 -2.23	15.05 1.68 -0.01	14.76 1.63 0.00	13.12 1.45 -0.04	24.94 1.70 -10.15	28.55 1.98 -11.60	28.62 2.14 -10.45	35.30 2.03 -18.45	30.75 2.23 -12.39	36.24 2.67 -13.99	37.67 2.27 -19.56	36.36 3.30 -10.03	25.20 2.61 -4.11	29.20 3.18 -2.33	27.94 2.90 -3.24	85.72 2.70 -63.37	22.67 2.34 -3.74	18.17 2.02 -0.48
PPL_SHRM_GT3 24213	21.51 1.57 -7.25	16.76 1.51 -3.03	16.20 1.48 -3.00	15.23 0.73 -8.63	15.49 1.57 -1.33	16.09 1.60 -1.47	15.41 1.47 -2.23	15.11 1.74 -0.01	14.83 1.70 0.00	13.16 1.49 -0.04	25.04 1.80 -10.15	28.68 2.11 -11.60	28.76 2.28 -10.45	35.44 2.17 -18.45	30.91 2.39 -12.39	36.52 2.95 -13.99	37.86 2.45 -19.56	36.61 3.56 -10.03	25.42 2.83 -4.11	29.50 3.48 -2.33	28.30 3.26 -3.24	85.96 2.95 -63.37	22.77 2.44 -3.74	18.26 2.10 -0.48
PPL_SHRM_GT4 24214	21.51 1.57 -7.25	16.76 1.51 -3.03	16.20 1.48 -3.00	15.23 0.73 -8.63	15.49 1.57 -1.33	16.09 1.60 -1.47	15.41 1.47 -2.23	15.11 1.74 -0.01	14.83 1.70 0.00	13.16 1.49 -0.04	25.04 1.80 -10.15	28.68 2.11 -11.60	28.76 2.28 -10.45	35.44 2.17 -18.45	30.91 2.39 -12.39	36.52 2.95 -13.99	37.86 2.45 -19.56	36.61 3.56 -10.03	25.42 2.83 -4.11	29.50 3.48 -2.33	28.30 3.26 -3.24	85.96 2.95 -63.37	22.77 2.44 -3.74	18.26 2.10 -0.48
PROJECT___ORANGE 1 24174	12.61 -0.09 0.00	12.14 -0.08 0.00	11.70 -0.07 -0.05	6.47 -0.03 -0.64	12.57 -0.07 -0.05	13.06 -0.06 -0.12	11.83 -0.04 -0.16	13.38 0.02 0.00	13.10 -0.04 0.00	11.75 -0.06 -0.17	13.54 -0.06 -0.50	14.91 -0.07 0.00	15.96 -0.07 0.00	14.78 -0.05 0.00	16.09 -0.04 0.00	19.53 -0.05 0.00	16.01 -0.03 -0.20	22.96 -0.06 0.00	18.43 -0.04 0.00	23.71 0.02 0.00	21.81 0.01 0.00	19.65 0.01 0.00	16.59 0.00 0.00	15.62 -0.05 0.00
PROJECT___ORANGE 2 24166	12.61 -0.09 0.00	12.14 -0.08 0.00	11.70 -0.07 -0.05	6.47 -0.03 -0.64	12.57 -0.07 -0.05	13.06 -0.06 -0.12	11.83 -0.04 -0.16	13.38 0.02 0.00	13.10 -0.04 0.00	11.75 -0.06 -0.17	13.54 -0.06 -0.50	14.91 -0.07 0.00	15.96 -0.07 0.00	14.78 -0.05 0.00	16.09 -0.04 0.00	19.53 -0.05 0.00	16.01 -0.03 -0.20	22.96 -0.06 0.00	18.43 -0.04 0.00	23.71 0.02 0.00	21.81 0.01 0.00	19.65 0.01 0.00	16.59 0.00 0.00	15.62 -0.05 0.00
PYRITES___HYD 24023	12.51 -0.18 0.00	11.96 -0.26 0.00	11.46 -0.26 0.00	5.74 -0.12 0.00	12.34 -0.25 0.00	12.80 -0.21 0.00	11.48 -0.23 0.00	13.13 -0.23 0.00	12.99 -0.14 0.00	17.39 -0.09 -5.85	30.60 -0.09 -17.59	14.82 -0.15 0.00	15.87 -0.16 0.00	-0.16 -0.21 14.77	-2.96 -0.20 18.88	-3.89 -0.27 23.20	8.97 -0.22 6.66	14.02 -0.27 8.73	8.55 -0.25 9.67	19.13 -0.32 4.24	21.43 -0.37 0.00	17.12 -0.41 2.11	12.97 -0.32 3.30	15.46 -0.22 0.00
RAMAPO___LBMP 323565	13.59 0.90 0.00	13.09 0.87 0.00	13.08 0.83 -0.53	13.27 0.40 -7.00	13.97 0.88 -0.50	15.19 0.89 -1.29	14.23 0.82 -1.70	14.34 0.98 0.00	14.12 0.99 0.00	12.60 0.93 -0.04	14.22 1.12 0.00	16.32 1.34 0.00	17.48 1.45 0.00	16.20 1.38 0.00	17.59 1.46 0.00	21.36 1.78 0.00	17.51 1.53 -0.13	25.20 2.18 0.00	20.19 1.71 0.00	25.76 2.07 0.00	23.75 1.96 0.00	21.42 1.78 0.00	18.04 1.44 0.00	16.90 1.22 0.00
RANKINE____ 23646	11.95 -0.74 0.00	11.48 -0.74 0.00	11.12 -0.69 -0.09	6.73 -0.32 -1.19	11.97 -0.70 -0.08	12.48 -0.75 -0.22	11.39 -0.61 -0.29	12.90 -0.46 0.00	12.42 -0.71 0.00	11.01 -0.62 -0.01	12.52 -0.57 0.00	14.29 -0.68 0.00	15.26 -0.77 0.00	14.00 -0.83 0.00	15.23 -0.89 0.00	18.52 -1.06 0.00	14.91 -0.95 -0.02	21.55 -1.47 0.00	17.34 -1.13 0.00	22.71 -0.98 0.00	20.97 -0.83 0.00	19.15 -0.49 0.00	16.30 -0.29 0.00	15.37 -0.31 0.00
RAVENSWOOD_GT2_1 24244	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.52 -7.27	14.22 1.12 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.38 1.26 0.00	12.85 1.18 -0.04	14.87 1.42 -0.35	16.84 1.67 -0.20	18.53 1.80 -0.70	17.75 1.71 -1.23	18.08 1.81 -0.14	21.80 2.20 -0.02	18.11 1.88 -0.39	25.65 2.63 0.00	20.54 2.07 0.00	26.18 2.49 0.00	24.16 2.36 0.00	21.81 2.17 0.00	18.38 1.79 0.00	17.22 1.55 0.00
RAVENSWOOD_GT2_2 24245	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.52 -7.27	14.22 1.12 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.38 1.26 0.00	12.85 1.18 -0.04	14.87 1.42 -0.35	16.84 1.67 -0.20	18.53 1.80 -0.70	17.75 1.71 -1.23	18.08 1.81 -0.14	21.80 2.20 -0.02	18.11 1.88 -0.39	25.65 2.63 0.00	20.54 2.07 0.00	26.18 2.49 0.00	24.16 2.36 0.00	21.81 2.17 0.00	18.38 1.79 0.00	17.22 1.55 0.00
RAVENSWOOD_GT2_3 24246	13.85 1.16 0.00	13.34 1.12 0.00	13.34 1.06 -0.55	13.65 0.52 -7.27	14.23 1.13 -0.52	15.47 1.13 -1.33	14.53 1.05 -1.77	14.61 1.25 0.00	14.39 1.26 0.00	12.86 1.19 -0.04	14.88 1.43 -0.35	16.85 1.68 -0.20	18.55 1.82 -0.70	17.77 1.72 -1.23	18.09 1.83 -0.14	21.82 2.22 -0.02	18.12 1.89 -0.39	25.67 2.65 0.00	20.56 2.09 0.00	26.19 2.50 0.00	24.18 2.38 0.00	21.82 2.18 0.00	18.39 1.80 0.00	17.23 1.56 0.00
RAVENSWOOD_GT2_4 24247	13.85 1.16 0.00	13.34 1.12 0.00	13.34 1.06 -0.55	13.65 0.52 -7.27	14.23 1.13 -0.52	15.47 1.13 -1.33	14.53 1.05 -1.77	14.61 1.25 0.00	14.39 1.26 0.00	12.86 1.19 -0.04	14.88 1.43 -0.35	16.85 1.68 -0.20	18.55 1.82 -0.70	17.77 1.72 -1.23	18.09 1.83 -0.14	21.82 2.22 -0.02	18.12 1.89 -0.39	25.67 2.65 0.00	20.56 2.09 0.00	26.19 2.50 0.00	24.18 2.38 0.00	21.82 2.18 0.00	18.39 1.80 0.00	17.23 1.56 0.00

RAVENSWOOD_GT3_1 24248	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.52 -7.27	14.22 1.12 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.38 1.26 0.00	12.85 1.18 -0.04	14.87 1.42 -0.35	16.84 1.67 -0.20	18.53 1.80 -0.70	17.75 1.71 -1.23	18.08 1.81 -0.14	21.80 2.20 -0.02	18.11 1.88 -0.39	25.65 2.63 0.00	20.54 2.07 0.00	26.18 2.49 0.00	24.16 2.36 0.00	21.81 2.17 0.00	18.38 1.79 0.00	17.22 1.55 0.00
RAVENSWOOD_GT3_2 24249	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.52 -7.27	14.22 1.12 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.38 1.26 0.00	12.85 1.18 -0.04	14.87 1.42 -0.35	16.84 1.67 -0.20	18.53 1.80 -0.70	17.75 1.71 -1.23	18.08 1.81 -0.14	21.80 2.20 -0.02	18.11 1.88 -0.39	25.65 2.63 0.00	20.54 2.07 0.00	26.18 2.49 0.00	24.16 2.36 0.00	21.81 2.17 0.00	18.38 1.79 0.00	17.22 1.55 0.00
RAVENSWOOD_GT3_3 24250	13.86 1.17 0.00	13.34 1.13 0.00	13.35 1.07 -0.55	13.65 0.52 -7.27	14.24 1.13 -0.52	15.48 1.14 -1.33	14.54 1.06 -1.77	14.62 1.25 0.00	14.40 1.27 0.00	12.86 1.19 -0.04	14.89 1.44 -0.35	16.86 1.69 -0.20	18.55 1.82 -0.70	17.78 1.73 -1.23	18.10 1.83 -0.14	21.83 2.23 -0.02	18.12 1.89 -0.39	25.68 2.66 0.00	20.57 2.10 0.00	26.21 2.52 0.00	24.19 2.39 0.00	21.84 2.19 0.00	18.40 1.81 0.00	17.24 1.57 0.00
RAVENSWOOD_GT3_4 24251	13.86 1.17 0.00	13.34 1.13 0.00	13.35 1.07 -0.55	13.65 0.52 -7.27	14.24 1.13 -0.52	15.48 1.14 -1.33	14.54 1.06 -1.77	14.62 1.25 0.00	14.40 1.27 0.00	12.86 1.19 -0.04	14.89 1.44 -0.35	16.86 1.69 -0.20	18.55 1.82 -0.70	17.78 1.73 -1.23	18.10 1.83 -0.14	21.83 2.23 -0.02	18.12 1.89 -0.39	25.68 2.66 0.00	20.57 2.10 0.00	26.21 2.52 0.00	24.19 2.39 0.00	21.84 2.19 0.00	18.40 1.81 0.00	17.24 1.57 0.00
RAVENSWOOD_GT_1 23729	13.89 1.20 0.00	13.37 1.15 0.00	13.37 1.10 -0.55	13.66 0.53 -7.27	14.27 1.16 -0.52	15.51 1.16 -1.33	14.57 1.09 -1.77	14.65 1.28 0.00	14.43 1.30 0.00	12.89 1.23 -0.04	14.92 1.47 -0.35	16.89 1.72 -0.20	18.58 1.85 -0.70	17.81 1.76 -1.23	18.14 1.88 -0.14	21.88 2.28 -0.02	18.17 1.93 -0.39	25.73 2.71 0.00	20.61 2.14 0.00	26.25 2.55 0.00	24.23 2.43 0.00	21.88 2.24 0.00	18.45 1.86 0.00	17.29 1.61 0.00
RAVENSWOOD_GT_10 24258	13.84 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.52 -7.27	14.22 1.11 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.38 1.26 0.00	12.85 1.18 -0.04	14.87 1.42 -0.35	16.84 1.67 -0.20	18.53 1.80 -0.70	17.75 1.71 -1.23	18.08 1.81 -0.14	21.80 2.20 -0.02	18.10 1.87 -0.39	25.65 2.63 0.00	20.54 2.07 0.00	26.18 2.49 0.00	24.16 2.36 0.00	21.81 2.17 0.00	18.38 1.79 0.00	17.22 1.55 0.00
RAVENSWOOD_GT_11 24259	13.84 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.52 -7.27	14.22 1.11 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.38 1.26 0.00	12.85 1.18 -0.04	14.87 1.42 -0.35	16.84 1.67 -0.20	18.53 1.80 -0.70	17.75 1.71 -1.23	18.08 1.81 -0.14	21.80 2.20 -0.02	18.10 1.87 -0.39	25.65 2.63 0.00	20.54 2.07 0.00	26.18 2.49 0.00	24.16 2.36 0.00	21.81 2.17 0.00	18.38 1.79 0.00	17.22 1.55 0.00
RAVENSWOOD_GT_4 24252	13.84 1.14 0.00	13.32 1.10 0.00	13.33 1.05 -0.55	13.64 0.51 -7.27	14.22 1.11 -0.52	15.46 1.11 -1.33	14.52 1.04 -1.77	14.59 1.23 0.00	14.38 1.25 0.00	12.84 1.17 -0.04	14.86 1.42 -0.35	16.83 1.66 -0.20	18.52 1.80 -0.70	17.74 1.70 -1.23	18.07 1.80 -0.14	21.79 2.19 -0.02	18.09 1.86 -0.39	25.64 2.62 0.00	20.53 2.06 0.00	26.17 2.48 0.00	24.15 2.35 0.00	21.80 2.16 0.00	18.36 1.77 0.00	17.21 1.53 0.00
RAVENSWOOD_GT_5 24254	13.84 1.14 0.00	13.32 1.10 0.00	13.33 1.05 -0.55	13.64 0.51 -7.27	14.22 1.11 -0.52	15.46 1.11 -1.33	14.52 1.04 -1.77	14.59 1.23 0.00	14.38 1.25 0.00	12.84 1.17 -0.04	14.86 1.42 -0.35	16.83 1.66 -0.20	18.52 1.80 -0.70	17.74 1.70 -1.23	18.07 1.80 -0.14	21.79 2.19 -0.02	18.09 1.86 -0.39	25.64 2.62 0.00	20.53 2.06 0.00	26.17 2.48 0.00	24.15 2.35 0.00	21.80 2.16 0.00	18.36 1.77 0.00	17.21 1.53 0.00
RAVENSWOOD_GT_6 24253	13.84 1.14 0.00	13.32 1.10 0.00	13.33 1.05 -0.55	13.64 0.51 -7.27	14.22 1.11 -0.52	15.46 1.11 -1.33	14.52 1.04 -1.77	14.59 1.23 0.00	14.38 1.25 0.00	12.84 1.17 -0.04	14.86 1.42 -0.35	16.83 1.66 -0.20	18.52 1.80 -0.70	17.74 1.70 -1.23	18.07 1.80 -0.14	21.79 2.19 -0.02	18.09 1.86 -0.39	25.64 2.62 0.00	20.53 2.06 0.00	26.17 2.48 0.00	24.15 2.35 0.00	21.80 2.16 0.00	18.36 1.77 0.00	17.21 1.53 0.00
RAVENSWOOD_GT_7 24255	13.84 1.14 0.00	13.32 1.10 0.00	13.33 1.05 -0.55	13.64 0.51 -7.27	14.22 1.11 -0.52	15.46 1.11 -1.33	14.52 1.04 -1.77	14.59 1.23 0.00	14.38 1.25 0.00	12.84 1.17 -0.04	14.86 1.42 -0.35	16.83 1.66 -0.20	18.52 1.80 -0.70	17.74 1.70 -1.23	18.07 1.80 -0.14	21.79 2.19 -0.02	18.09 1.86 -0.39	25.64 2.62 0.00	20.53 2.06 0.00	26.17 2.48 0.00	24.15 2.35 0.00	21.80 2.16 0.00	18.36 1.77 0.00	17.21 1.53 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.84 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.52 -7.27	14.22 1.11 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.38 1.26 0.00	12.85 1.18 -0.04	14.87 1.42 -0.35	16.84 1.67 -0.20	18.53 1.80 -0.70	17.75 1.71 -1.23	18.08 1.81 -0.14	21.80 2.20 -0.02	18.10 1.87 -0.39	25.65 2.63 0.00	20.54 2.07 0.00	26.18 2.49 0.00	24.16 2.36 0.00	21.81 2.17 0.00	18.38 1.79 0.00	17.22 1.55 0.00
RAVENSWOOD_GT_9 24257	13.84 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.52 -7.27	14.22 1.11 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.38 1.26 0.00	12.85 1.18 -0.04	14.87 1.42 -0.35	16.84 1.67 -0.20	18.53 1.80 -0.70	17.75 1.71 -1.23	18.08 1.81 -0.14	21.80 2.20 -0.02	18.10 1.87 -0.39	25.65 2.63 0.00	20.54 2.07 0.00	26.18 2.49 0.00	24.16 2.36 0.00	21.81 2.17 0.00	18.38 1.79 0.00	17.22 1.55 0.00
RAVENSWOOD___1 23533	13.89 1.19 0.00	13.37 1.15 0.00	13.37 1.09 -0.55	13.66 0.53 -7.27	14.26 1.16 -0.52	15.50 1.16 -1.33	14.56 1.09 -1.77	14.64 1.28 0.00	14.43 1.29 0.00	12.89 1.22 -0.04	14.91 1.46 -0.35	16.88 1.72 -0.20	18.57 1.85 -0.70	17.80 1.75 -1.23	18.14 1.87 -0.14	21.88 2.27 -0.02	18.16 1.93 -0.39	25.72 2.70 0.00	20.60 2.13 0.00	26.24 2.55 0.00	24.22 2.42 0.00	21.88 2.23 0.00	18.45 1.86 0.00	17.28 1.60 0.00
RAVENSWOOD___2 23534	13.88 1.19 0.00	13.36 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.64 1.28 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.91 1.46 -0.35	16.88 1.71 -0.20	18.57 1.84 -0.70	17.79 1.74 -1.23	18.13 1.87 -0.14	21.87 2.27 -0.02	18.15 1.92 -0.39	25.71 2.69 0.00	20.59 2.12 0.00	26.23 2.54 0.00	24.22 2.42 0.00	21.87 2.23 0.00	18.44 1.85 0.00	17.27 1.60 0.00

RAVENSWOOD___3 23535	13.85 1.15 0.00	13.33 1.11 0.00	13.33 1.06 -0.55	13.65 0.52 -7.27	14.22 1.12 -0.52	15.47 1.12 -1.33	14.52 1.05 -1.77	14.60 1.24 0.00	14.38 1.26 0.00	12.85 1.18 -0.04	14.87 1.42 -0.35	16.84 1.67 -0.20	18.53 1.80 -0.70	17.75 1.71 -1.23	18.08 1.81 -0.14	21.80 2.20 -0.02	18.11 1.88 -0.39	25.65 2.63 0.00	20.54 2.07 0.00	26.18 2.49 0.00	24.17 2.37 0.00	21.81 2.17 0.00	18.38 1.79 0.00	17.22 1.55 0.00
RAVENSWOOD___4 23820	13.88 1.19 0.00	13.36 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.64 1.28 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.91 1.46 -0.35	16.88 1.71 -0.20	18.57 1.84 -0.70	17.79 1.74 -1.23	18.13 1.87 -0.14	21.87 2.27 -0.02	18.15 1.92 -0.39	25.71 2.69 0.00	20.59 2.12 0.00	26.23 2.54 0.00	24.22 2.42 0.00	21.87 2.23 0.00	18.44 1.85 0.00	17.27 1.60 0.00
RCPL_TRUST___DRP 24196	13.86 1.17 0.00	13.34 1.12 0.00	13.34 1.06 -0.55	13.65 0.52 -7.27	14.24 1.13 -0.52	15.48 1.14 -1.33	14.54 1.06 -1.77	14.62 1.26 0.00	14.41 1.28 0.00	12.87 1.20 -0.04	14.88 1.45 -0.34	16.86 1.70 -0.19	18.55 1.84 -0.68	17.74 1.74 -1.18	18.11 1.85 -0.13	21.84 2.24 -0.02	18.13 1.91 -0.38	25.69 2.67 0.00	20.57 2.10 0.00	26.20 2.51 0.00	24.19 2.39 0.00	21.84 2.19 0.00	18.40 1.81 0.00	17.24 1.56 0.00
RENSSELAER___COGEN 23796	13.39 0.69 0.00	12.90 0.68 0.00	13.09 0.66 -0.71	15.53 0.34 -9.33	13.97 0.72 -0.67	15.47 0.74 -1.71	14.64 0.66 -2.27	14.01 0.65 0.00	13.76 0.62 0.00	12.31 0.63 -0.05	13.78 0.69 0.00	15.73 0.76 0.00	16.86 0.83 0.00	16.18 0.80 -0.56	17.70 0.85 -0.72	21.50 1.04 -0.88	17.42 0.89 -0.68	24.63 1.28 -0.33	19.87 1.03 -0.37	25.13 1.28 -0.16	23.02 1.22 0.00	20.80 1.08 -0.08	17.55 0.83 -0.12	16.42 0.75 0.00
REVERE_CPPR_DRP 24186	12.99 0.30 0.00	12.47 0.25 0.00	11.98 0.24 -0.02	6.21 0.12 -0.21	12.88 0.27 -0.02	13.35 0.30 -0.04	12.04 0.28 -0.05	13.75 0.39 0.00	13.54 0.41 0.00	12.53 0.39 -0.51	15.08 0.45 -1.53	15.50 0.53 0.00	16.54 0.51 0.00	14.74 0.47 0.56	15.96 0.55 0.72	19.41 0.71 0.88	16.53 0.61 -0.07	23.61 0.93 0.33	18.85 0.74 0.37	24.58 1.05 0.16	22.74 0.94 0.00	20.35 0.79 0.08	17.08 0.62 0.13	16.20 0.52 0.00
RIVERBAY___ 323610	14.19 1.50 0.00	13.60 1.38 0.00	13.60 1.33 -0.55	13.82 0.69 -7.27	14.61 1.51 -0.52	15.88 1.53 -1.33	14.91 1.43 -1.77	15.04 1.68 0.00	14.82 1.69 0.00	13.22 1.55 -0.04	15.28 1.83 -0.35	17.32 2.15 -0.20	19.00 2.28 -0.70	18.21 2.16 -1.22	18.61 2.34 -0.14	22.47 2.87 -0.02	18.62 2.39 -0.39	26.39 3.37 0.00	21.14 2.66 0.00	26.96 3.27 0.00	24.87 3.07 0.00	22.43 2.79 0.00	18.92 2.33 0.00	17.70 2.02 0.00
ROCHESTER_9_IC 23652	12.27 -0.43 0.00	11.81 -0.41 0.00	11.40 -0.39 -0.07	6.56 -0.18 -0.88	12.23 -0.42 -0.06	12.74 -0.43 -0.16	11.59 -0.34 -0.22	13.12 -0.24 0.00	12.75 -0.38 0.00	11.30 -0.34 0.00	12.77 -0.32 0.00	14.58 -0.39 0.00	15.60 -0.43 0.00	14.37 -0.46 0.00	15.65 -0.48 0.00	19.03 -0.55 0.00	15.38 -0.48 -0.02	22.26 -0.76 0.00	17.90 -0.57 0.00	23.25 -0.44 0.00	21.41 -0.39 0.00	19.42 -0.22 0.00	16.46 -0.13 0.00	15.49 -0.19 0.00
ROSETON___1 23587	13.59 0.90 0.00	13.09 0.87 0.00	13.11 0.83 -0.55	13.56 0.41 -7.28	13.99 0.89 -0.52	15.25 0.90 -1.34	14.31 0.83 -1.77	14.34 0.98 0.00	14.12 0.99 0.00	12.59 0.92 -0.04	14.20 1.11 0.00	16.28 1.30 0.00	17.45 1.42 0.00	16.17 1.34 0.00	17.56 1.43 0.00	21.32 1.73 0.00	17.47 1.48 -0.14	25.13 2.11 0.00	20.13 1.66 0.00	25.70 2.01 0.00	23.69 1.89 0.00	21.37 1.72 0.00	17.99 1.39 0.00	16.88 1.20 0.00
ROSETON___2 23588	13.59 0.90 0.00	13.09 0.87 0.00	13.11 0.83 -0.55	13.56 0.41 -7.28	13.99 0.89 -0.52	15.25 0.90 -1.34	14.31 0.83 -1.77	14.34 0.98 0.00	14.12 0.99 0.00	12.59 0.92 -0.04	14.20 1.11 0.00	16.28 1.30 0.00	17.45 1.42 0.00	16.17 1.34 0.00	17.56 1.43 0.00	21.32 1.73 0.00	17.47 1.48 -0.14	25.13 2.11 0.00	20.13 1.66 0.00	25.70 2.01 0.00	23.69 1.89 0.00	21.37 1.72 0.00	17.99 1.39 0.00	16.88 1.20 0.00
RUSSELL___1 23602	12.32 -0.37 0.00	11.87 -0.35 0.00	11.46 -0.34 -0.07	6.59 -0.16 -0.88	12.28 -0.37 -0.06	12.80 -0.37 -0.16	11.64 -0.29 -0.22	13.18 -0.18 0.00	12.81 -0.32 0.00	11.36 -0.28 0.00	12.84 -0.26 0.00	14.66 -0.31 0.00	15.69 -0.34 0.00	14.45 -0.37 0.00	15.74 -0.38 0.00	19.15 -0.43 0.00	15.48 -0.38 -0.02	22.41 -0.61 0.00	18.02 -0.45 0.00	23.42 -0.28 0.00	21.56 -0.24 0.00	19.54 -0.10 0.00	16.56 -0.03 0.00	15.58 -0.10 0.00
RUSSELL___2 23532	12.32 -0.37 0.00	11.87 -0.35 0.00	11.46 -0.34 -0.07	6.59 -0.16 -0.88	12.28 -0.37 -0.06	12.80 -0.37 -0.16	11.64 -0.29 -0.22	13.18 -0.18 0.00	12.81 -0.32 0.00	11.36 -0.28 0.00	12.84 -0.26 0.00	14.66 -0.31 0.00	15.69 -0.34 0.00	14.45 -0.37 0.00	15.74 -0.38 0.00	19.15 -0.43 0.00	15.48 -0.38 -0.02	22.41 -0.61 0.00	18.02 -0.45 0.00	23.42 -0.28 0.00	21.56 -0.24 0.00	19.54 -0.10 0.00	16.56 -0.03 0.00	15.58 -0.10 0.00
RUSSELL___3 23549	12.32 -0.37 0.00	11.87 -0.35 0.00	11.46 -0.34 -0.07	6.59 -0.16 -0.88	12.28 -0.37 -0.06	12.80 -0.37 -0.16	11.64 -0.29 -0.22	13.18 -0.18 0.00	12.81 -0.32 0.00	11.36 -0.28 0.00	12.84 -0.26 0.00	14.66 -0.31 0.00	15.69 -0.34 0.00	14.45 -0.37 0.00	15.74 -0.38 0.00	19.15 -0.43 0.00	15.48 -0.38 -0.02	22.41 -0.61 0.00	18.02 -0.45 0.00	23.42 -0.28 0.00	21.56 -0.24 0.00	19.54 -0.10 0.00	16.56 -0.03 0.00	15.58 -0.10 0.00
RUSSELL___4 23556	12.32 -0.37 0.00	11.87 -0.35 0.00	11.46 -0.34 -0.07	6.59 -0.16 -0.88	12.28 -0.37 -0.06	12.80 -0.37 -0.16	11.64 -0.29 -0.22	13.18 -0.18 0.00	12.81 -0.32 0.00	11.36 -0.28 0.00	12.84 -0.26 0.00	14.66 -0.31 0.00	15.69 -0.34 0.00	14.45 -0.37 0.00	15.74 -0.38 0.00	19.15 -0.43 0.00	15.48 -0.38 -0.02	22.41 -0.61 0.00	18.02 -0.45 0.00	23.42 -0.28 0.00	21.56 -0.24 0.00	19.54 -0.10 0.00	16.56 -0.03 0.00	15.58 -0.10 0.00
RUSSELL___STATION 23914	12.32 -0.37 0.00	11.87 -0.35 0.00	11.46 -0.34 -0.07	6.59 -0.16 -0.88	12.28 -0.37 -0.06	12.80 -0.37 -0.16	11.64 -0.29 -0.22	13.18 -0.18 0.00	12.81 -0.32 0.00	11.36 -0.28 0.00	12.84 -0.26 0.00	14.66 -0.31 0.00	15.69 -0.34 0.00	14.45 -0.37 0.00	15.74 -0.38 0.00	19.15 -0.43 0.00	15.48 -0.38 -0.02	22.41 -0.61 0.00	18.02 -0.45 0.00	23.42 -0.28 0.00	21.56 -0.24 0.00	19.54 -0.10 0.00	16.56 -0.03 0.00	15.58 -0.10 0.00
S SALMON___HYD 24043	12.49 -0.21 0.00	12.03 -0.19 0.00	11.58 -0.18 -0.04	6.26 -0.09 -0.48	12.41 -0.21 -0.03	12.89 -0.21 -0.09	11.65 -0.18 -0.12	13.19 -0.17 0.00	12.94 -0.19 0.00	12.08 -0.19 -0.63	14.80 -0.18 -1.88	14.74 -0.23 0.00	15.78 -0.25 0.00	13.30 -0.23 1.30	14.25 -0.21 1.66	17.24 -0.30 2.04	15.21 -0.18 0.45	22.02 -0.24 0.77	17.46 -0.16 0.85	23.33 0.01 0.37	21.80 0.00 0.19	19.39 -0.07 0.29	16.23 -0.07 0.29	15.59 -0.08 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.81 -0.89 0.00	11.34 -0.87 0.00	10.99 -0.83 -0.09	6.63 -0.38 -1.14	11.83 -0.84 -0.08	12.33 -0.89 -0.21	11.26 -0.73 -0.28	12.75 -0.61 0.00	12.27 -0.86 0.00	10.88 -0.76 -0.01	12.35 -0.75 0.00	14.06 -0.91 0.00	15.02 -1.01 0.00	13.76 -1.06 0.00	14.97 -1.15 0.00	18.21 -1.38 0.00	14.67 -1.20 -0.02	21.16 -1.86 0.00	17.03 -1.45 0.00	22.31 -1.38 0.00	20.58 -1.22 0.00	18.82 -0.82 0.00	16.05 -0.54 0.00	15.14 -0.54 0.00
SELKIRK___I 23801	13.35 0.66 0.00	12.86 0.64 0.00	13.05 0.63 -0.69	15.36 0.32 -9.17	13.93 0.69 -0.66	15.40 0.71 -1.68	14.58 0.63 -2.23	14.04 0.68 0.00	13.78 0.65 0.00	12.31 0.63 -0.05	13.79 0.70 0.00	15.76 0.78 0.00	16.88 0.84 0.00	15.64 0.81 0.00	17.00 0.87 0.00	20.65 1.06 0.00	16.92 0.90 -0.18	24.31 1.29 0.00	19.52 1.04 0.00	24.99 1.30 0.00	23.04 1.24 0.00	20.75 1.11 0.00	17.45 0.86 0.00	16.44 0.77 0.00
SELKIRK___II 23799	13.35 0.66 0.00	12.86 0.64 0.00	13.05 0.63 -0.69	15.37 0.32 -9.18	13.93 0.69 -0.66	15.40 0.70 -1.69	14.58 0.63 -2.24	14.03 0.67 0.00	13.77 0.64 0.00	12.30 0.63 -0.05	13.79 0.69 0.00	15.75 0.78 0.00	16.87 0.84 0.00	15.63 0.81 0.00	16.99 0.86 0.00	20.64 1.05 0.00	16.92 0.90 -0.18	24.30 1.28 0.00	19.51 1.04 0.00	24.98 1.29 0.00	23.03 1.23 0.00	20.74 1.10 0.00	17.45 0.85 0.00	16.43 0.76 0.00
SENECA OSWGO___HYD 24041	12.53 -0.17 0.00	12.07 -0.15 0.00	11.62 -0.15 -0.04	6.37 -0.07 -0.57	12.48 -0.15 -0.04	12.97 -0.14 -0.10	11.74 -0.11 -0.14	13.28 -0.08 0.00	13.00 -0.13 0.00	11.68 -0.15 -0.20	13.51 -0.18 -0.59	14.77 -0.21 0.00	15.81 -0.22 0.00	14.63 -0.19 0.00	15.94 -0.19 0.00	19.34 -0.25 0.00	15.89 -0.18 -0.23	22.75 -0.27 0.00	18.29 -0.18 0.00	23.54 -0.15 0.00	21.66 -0.14 0.00	19.50 -0.13 0.00	16.47 -0.12 0.00	15.51 -0.16 0.00
SENECA___ENERGY 23797	12.48 -0.21 0.00	12.00 -0.22 0.00	11.61 -0.18 -0.07	6.71 -0.09 -0.94	12.47 -0.18 -0.07	12.98 -0.21 -0.17	11.79 -0.14 -0.23	13.31 -0.05 0.00	13.01 -0.13 0.00	11.51 -0.13 0.00	12.99 -0.10 0.00	14.86 -0.11 0.00	15.90 -0.12 0.00	14.69 -0.13 0.00	16.00 -0.12 0.00	19.41 -0.17 0.00	15.71 -0.15 -0.02	22.74 -0.28 0.00	18.30 -0.17 0.00	23.61 -0.08 0.00	21.73 -0.07 0.00	19.63 -0.01 0.00	16.61 0.02 0.00	15.61 -0.06 0.00
SHOEMAKER___GT 23640	13.47 0.78 0.00	12.97 0.75 0.00	12.95 0.72 -0.50	12.87 0.35 -6.65	13.82 0.76 -0.48	15.00 0.77 -1.22	14.04 0.71 -1.62	14.21 0.85 0.00	13.97 0.84 0.00	12.46 0.79 -0.03	14.05 0.95 0.00	16.10 1.12 0.00	17.25 1.22 0.00	15.99 1.16 0.00	17.38 1.25 0.00	21.09 1.51 0.00	17.27 1.30 -0.13	24.87 1.85 0.00	19.94 1.47 0.00	25.48 1.79 0.00	23.49 1.69 0.00	21.17 1.53 0.00	17.83 1.23 0.00	16.73 1.05 0.00
SHOREHAM_IC_1 23715	21.51 1.57 -7.25	16.76 1.51 -3.03	16.20 1.48 -3.00	15.23 0.73 -8.63	15.49 1.57 -1.33	16.09 1.60 -1.47	15.41 1.47 -2.23	15.11 1.74 -0.01	14.83 1.70 0.00	13.16 1.49 -0.04	25.04 1.80 -10.15	28.68 2.11 -11.60	28.76 2.28 -10.45	35.44 2.17 -18.45	30.91 2.39 -12.39	36.52 2.95 -13.99	37.86 2.45 -19.56	36.61 3.56 -10.03	25.42 2.83 -4.11	29.50 3.48 -2.33	28.30 3.26 -3.24	85.96 2.95 -63.37	22.77 2.44 -3.74	18.26 2.10 -0.48
SHOREHAM_IC_2 23716	21.51 1.57 -7.25	16.76 1.51 -3.03	16.20 1.48 -3.00	15.23 0.73 -8.63	15.49 1.57 -1.33	16.09 1.60 -1.47	15.41 1.47 -2.23	15.11 1.74 -0.01	14.83 1.70 0.00	13.16 1.49 -0.04	25.04 1.80 -10.15	28.68 2.11 -11.60	28.76 2.28 -10.45	35.44 2.17 -18.45	30.91 2.39 -12.39	36.52 2.95 -13.99	37.86 2.45 -19.56	36.61 3.56 -10.03	25.42 2.83 -4.11	29.50 3.48 -2.33	28.30 3.26 -3.24	85.96 2.95 -63.37	22.77 2.44 -3.74	18.26 2.10 -0.48
SISSONVILLE____ 23735	12.40 -0.30 0.00	11.87 -0.35 0.00	11.37 -0.35 0.00	5.69 -0.17 0.00	12.23 -0.36 0.00	12.68 -0.33 0.00	11.35 -0.35 0.00	12.98 -0.39 0.00	12.85 -0.28 0.00	17.26 -0.22 -5.85	30.45 -0.24 -17.60	14.62 -0.35 0.00	15.67 -0.36 0.00	0.08 -0.39 14.36	-2.62 -0.39 18.36	-3.50 -0.52 22.56	9.15 -0.40 6.29	14.00 -0.54 8.49	8.62 -0.46 9.40	18.99 -0.57 4.13	21.22 -0.58 0.00	17.00 -0.59 2.05	12.92 -0.47 3.21	15.33 -0.35 0.00
SITHE_IND_GS1 24169	12.37 -0.33 0.00	11.92 -0.30 0.00	11.48 -0.28 -0.03	6.19 -0.14 -0.46	12.33 -0.29 -0.03	12.80 -0.30 -0.08	11.56 -0.26 -0.11	13.11 -0.26 0.00	12.82 -0.31 0.00	11.31 -0.32 0.00	12.71 -0.39 0.00	14.52 -0.45 0.00	15.55 -0.48 0.00	14.38 -0.45 0.00	15.65 -0.48 0.00	19.00 -0.58 0.00	15.39 -0.46 -0.01	22.34 -0.68 0.00	17.94 -0.53 0.00	23.06 -0.63 0.00	21.22 -0.58 0.00	19.13 -0.51 0.00	16.16 -0.43 0.00	15.23 -0.45 0.00
SITHE_IND_GS2 24170	12.37 -0.33 0.00	11.92 -0.30 0.00	11.48 -0.28 -0.03	6.19 -0.14 -0.46	12.33 -0.29 -0.03	12.80 -0.30 -0.08	11.56 -0.26 -0.11	13.11 -0.26 0.00	12.82 -0.31 0.00	11.31 -0.32 0.00	12.71 -0.39 0.00	14.52 -0.45 0.00	15.55 -0.48 0.00	14.38 -0.45 0.00	15.65 -0.48 0.00	19.00 -0.58 0.00	15.39 -0.46 -0.01	22.34 -0.68 0.00	17.94 -0.53 0.00	23.06 -0.63 0.00	21.22 -0.58 0.00	19.13 -0.51 0.00	16.16 -0.43 0.00	15.23 -0.45 0.00
SITHE_IND_GS3 24171	12.37 -0.33 0.00	11.92 -0.30 0.00	11.48 -0.28 -0.03	6.19 -0.14 -0.46	12.33 -0.29 -0.03	12.80 -0.30 -0.08	11.56 -0.26 -0.11	13.11 -0.26 0.00	12.82 -0.31 0.00	11.31 -0.32 0.00	12.71 -0.39 0.00	14.52 -0.45 0.00	15.55 -0.48 0.00	14.38 -0.45 0.00	15.65 -0.48 0.00	19.00 -0.58 0.00	15.39 -0.46 -0.01	22.34 -0.68 0.00	17.94 -0.53 0.00	23.06 -0.63 0.00	21.22 -0.58 0.00	19.13 -0.51 0.00	16.16 -0.43 0.00	15.23 -0.45 0.00
SITHE_IND_GS4 24172	12.37 -0.33 0.00	11.92 -0.30 0.00	11.48 -0.28 -0.03	6.19 -0.14 -0.46	12.33 -0.29 -0.03	12.80 -0.30 -0.08	11.56 -0.26 -0.11	13.11 -0.26 0.00	12.82 -0.31 0.00	11.31 -0.32 0.00	12.71 -0.39 0.00	14.52 -0.45 0.00	15.55 -0.48 0.00	14.38 -0.45 0.00	15.65 -0.48 0.00	19.00 -0.58 0.00	15.39 -0.46 -0.01	22.34 -0.68 0.00	17.94 -0.53 0.00	23.06 -0.63 0.00	21.22 -0.58 0.00	19.13 -0.51 0.00	16.16 -0.43 0.00	15.23 -0.45 0.00
SITHE___BATAVIA 24024	12.10 -0.59 0.00	11.62 -0.60 0.00	11.23 -0.57 -0.08	6.63 -0.25 -1.02	12.09 -0.57 -0.07	12.59 -0.60 -0.19	11.50 -0.46 -0.25	13.05 -0.31 0.00	12.60 -0.53 0.00	11.19 -0.45 0.00	12.68 -0.41 0.00	14.46 -0.51 0.00	15.45 -0.58 0.00	14.16 -0.66 0.00	15.43 -0.70 0.00	18.76 -0.81 0.00	15.13 -0.73 -0.02	21.88 -1.14 0.00	17.61 -0.86 0.00	23.04 -0.66 0.00	21.22 -0.58 0.00	19.34 -0.30 0.00	16.44 -0.15 0.00	15.47 -0.20 0.00
SITHE___INDEPEND 23800	12.37 -0.33 0.00	11.92 -0.30 0.00	11.48 -0.28 -0.03	6.19 -0.14 -0.46	12.33 -0.29 -0.03	12.80 -0.30 -0.08	11.56 -0.26 -0.11	13.11 -0.26 0.00	12.82 -0.31 0.00	11.31 -0.32 0.00	12.71 -0.39 0.00	14.52 -0.45 0.00	15.55 -0.48 0.00	14.38 -0.45 0.00	15.65 -0.48 0.00	19.00 -0.58 0.00	15.39 -0.46 -0.01	22.34 -0.68 0.00	17.94 -0.53 0.00	23.06 -0.63 0.00	21.22 -0.58 0.00	19.13 -0.51 0.00	16.16 -0.43 0.00	15.23 -0.45 0.00

SITHE___MASSENA 23902	12.38 -0.31 0.00	11.88 -0.34 0.00	11.38 -0.34 0.00	5.70 -0.17 0.00	12.23 -0.35 0.00	12.67 -0.34 0.00	11.36 -0.34 0.00	12.95 -0.41 0.00	12.79 -0.34 0.00	17.17 -0.30 -5.84	30.32 -0.34 -17.56	14.56 -0.41 0.00	15.58 -0.44 0.00	-3.08 -0.46 17.44	-6.66 -0.49 22.30	-8.44 -0.62 27.41	6.26 -0.51 9.07	12.00 -0.71 10.31	6.45 -0.60 11.42	17.88 -0.81 5.01	21.02 -0.78 0.00	16.43 -0.72 2.49	12.14 -0.56 3.90	15.24 -0.44 0.00
SITHE___OGDNSBRG 24021	12.49 -0.21 0.00	11.96 -0.25 0.00	11.46 -0.26 0.00	5.74 -0.13 0.00	12.32 -0.26 0.00	12.78 -0.23 0.00	11.46 -0.24 0.00	13.09 -0.27 0.00	12.95 -0.17 0.00	17.35 -0.13 -5.85	30.54 -0.14 -17.58	14.77 -0.20 0.00	15.81 -0.22 0.00	-1.00 -0.27 15.56	-4.02 -0.26 19.89	-5.20 -0.34 24.44	8.19 -0.28 7.37	13.46 -0.36 9.20	7.96 -0.32 10.19	18.80 -0.43 4.47	21.34 -0.46 0.00	16.94 -0.48 2.23	12.74 -0.38 3.48	15.40 -0.27 0.00
SITHE___STERLING 23777	12.95 0.26 0.00	12.44 0.22 0.00	11.96 0.21 -0.02	6.27 0.11 -0.29	12.85 0.25 -0.02	13.33 0.27 -0.05	12.04 0.26 -0.07	13.72 0.36 0.00	13.51 0.37 0.00	12.33 0.35 -0.34	14.53 0.41 -1.03	15.46 0.48 0.00	16.50 0.47 0.00	15.27 0.44 0.00	16.64 0.51 0.00	20.23 0.65 0.00	16.78 0.55 -0.39	23.84 0.81 0.00	19.12 0.65 0.00	24.60 0.90 0.00	22.61 0.81 0.00	20.33 0.69 0.00	17.13 0.54 0.00	16.12 0.45 0.00
SOUTH CAIRO___GT 23612	13.71 1.02 0.00	13.20 0.99 0.00	13.27 0.95 -0.60	14.26 0.46 -7.93	14.15 0.99 -0.57	15.50 1.03 -1.46	14.58 0.94 -1.93	14.44 1.08 0.00	14.21 1.08 0.00	12.70 1.03 -0.04	14.26 1.16 0.00	16.25 1.28 0.00	17.43 1.39 0.00	16.19 1.36 0.00	17.56 1.43 0.00	21.38 1.80 0.00	17.55 1.56 -0.15	25.23 2.21 0.00	20.31 1.83 0.00	26.05 2.36 0.00	24.00 2.21 0.00	21.58 1.94 0.00	18.11 1.51 0.00	16.98 1.31 0.00
SOUTH HAMPTN___IC 23720	21.94 1.99 -7.25	17.18 1.94 -3.03	16.60 1.88 -3.00	15.40 0.90 -8.63	15.85 1.93 -1.33	16.45 1.97 -1.47	15.74 1.80 -2.23	15.52 2.15 -0.01	15.31 2.18 0.00	13.64 1.97 -0.04	25.61 2.37 -10.15	29.37 2.79 -11.60	29.49 3.02 -10.45	36.12 2.84 -18.45	31.64 3.12 -12.39	37.43 3.86 -13.99	38.60 3.20 -19.56	37.70 4.65 -10.03	26.26 3.67 -4.11	30.61 4.59 -2.33	29.28 4.24 -3.24	86.79 3.77 -63.37	23.42 3.09 -3.74	18.80 2.64 -0.48
SOUTHOLD___IC 23719	22.23 2.28 -7.25	17.19 1.94 -3.03	16.59 1.86 -3.00	15.49 0.99 -8.63	16.09 2.18 -1.33	16.71 2.23 -1.47	15.96 2.03 -2.23	15.81 2.44 -0.01	15.62 2.49 0.00	13.93 2.26 -0.04	26.02 2.78 -10.15	29.89 3.31 -11.60	30.05 3.57 -10.45	36.63 3.36 -18.45	32.20 3.68 -12.39	38.13 4.55 -13.99	39.18 3.78 -19.56	38.56 5.51 -10.03	26.93 4.35 -4.11	31.50 5.49 -2.33	30.07 5.03 -3.24	87.38 4.36 -63.37	23.86 3.53 -3.74	19.16 3.00 -0.48
ST LAWRENCE___ 23600	12.29 -0.41 0.00	11.79 -0.43 0.00	11.31 -0.42 0.00	5.65 -0.21 0.00	12.13 -0.46 0.00	12.55 -0.46 0.00	11.27 -0.44 0.00	12.80 -0.56 0.00	12.63 -0.50 0.00	10.67 -0.44 0.52	11.03 -0.50 1.57	14.39 -0.58 0.00	15.40 -0.63 0.00	-3.86 -0.62 18.07	-7.63 -0.67 23.09	-9.62 -0.81 28.39	-1.68 -0.70 16.83	11.36 -0.98 10.68	5.85 -0.80 11.83	17.46 -1.05 5.19	20.81 -0.99 0.00	16.15 -0.90 2.58	11.84 -0.71 4.04	15.10 -0.58 0.00
STATION 5_MISC_HYD 23604	12.27 -0.43 0.00	11.81 -0.41 0.00	11.40 -0.39 -0.07	6.56 -0.18 -0.88	12.23 -0.42 -0.06	12.74 -0.43 -0.16	11.59 -0.34 -0.22	13.12 -0.24 0.00	12.75 -0.38 0.00	11.30 -0.34 0.00	12.77 -0.32 0.00	14.58 -0.39 0.00	15.60 -0.43 0.00	14.37 -0.46 0.00	15.65 -0.48 0.00	19.03 -0.55 0.00	15.38 -0.48 -0.02	22.26 -0.76 0.00	17.90 -0.57 0.00	23.25 -0.44 0.00	21.41 -0.39 0.00	19.42 -0.22 0.00	16.46 -0.13 0.00	15.49 -0.19 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.43 -0.27 0.00	11.95 -0.27 0.00	11.53 -0.26 -0.07	6.63 -0.11 -0.88	12.40 -0.25 -0.06	12.91 -0.26 -0.16	11.73 -0.19 -0.22	13.28 -0.08 0.00	12.95 -0.18 0.00	11.47 -0.16 0.00	12.96 -0.13 0.00	14.82 -0.16 0.00	15.85 -0.18 0.00	14.62 -0.21 0.00	15.93 -0.20 0.00	19.34 -0.24 0.00	15.65 -0.21 -0.02	22.65 -0.37 0.00	18.22 -0.25 0.00	23.59 -0.10 0.00	21.72 -0.09 0.00	19.64 0.00 0.00	16.62 0.03 0.00	15.63 -0.05 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.21 -0.48 0.00	11.75 -0.46 0.00	11.34 -0.45 -0.07	6.53 -0.21 -0.87	12.18 -0.47 -0.06	12.69 -0.48 -0.16	11.53 -0.39 -0.21	13.06 -0.30 0.00	12.70 -0.43 0.00	11.25 -0.38 0.00	12.71 -0.38 0.00	14.52 -0.46 0.00	15.54 -0.49 0.00	14.32 -0.51 0.00	15.60 -0.53 0.00	18.96 -0.62 0.00	15.33 -0.53 -0.02	22.19 -0.83 0.00	17.84 -0.63 0.00	23.16 -0.53 0.00	21.32 -0.48 0.00	19.32 -0.32 0.00	16.37 -0.22 0.00	15.40 -0.27 0.00
STEEL___WIND 323596	11.96 -0.73 0.00	11.48 -0.74 0.00	11.12 -0.69 -0.09	6.73 -0.32 -1.19	11.97 -0.70 -0.08	12.48 -0.75 -0.22	11.39 -0.61 -0.29	12.91 -0.46 0.00	12.42 -0.71 0.00	11.01 -0.62 -0.01	12.52 -0.57 0.00	14.29 -0.68 0.00	15.26 -0.77 0.00	14.00 -0.83 0.00	15.24 -0.89 0.00	18.52 -1.06 0.00	14.92 -0.95 -0.02	21.56 -1.47 0.00	17.35 -1.13 0.00	22.72 -0.97 0.00	20.98 -0.82 0.00	19.16 -0.48 0.00	16.31 -0.28 0.00	15.38 -0.30 0.00
STEBEN_REC_LFGE 323667	12.43 -0.27 0.00	11.91 -0.31 0.00	11.54 -0.31 -0.12	7.30 -0.16 -1.60	12.39 -0.31 -0.11	12.97 -0.33 -0.29	11.81 -0.29 -0.39	13.25 -0.11 0.00	12.95 -0.17 0.00	11.45 -0.19 -0.01	12.94 -0.15 0.00	14.85 -0.12 0.00	15.95 -0.08 0.00	14.74 -0.08 0.00	16.04 -0.09 0.00	19.40 -0.18 0.00	15.79 -0.08 -0.03	22.98 -0.04 0.00	18.55 0.07 0.00	24.15 0.46 0.00	22.33 0.53 0.00	20.21 0.56 0.00	17.11 0.52 0.00	16.02 0.35 0.00
STONY___BROOK 24151	21.43 1.48 -7.25	16.69 1.44 -3.03	16.12 1.39 -3.00	15.19 0.69 -8.63	15.41 1.49 -1.33	16.00 1.52 -1.47	15.33 1.39 -2.23	15.01 1.64 -0.01	14.73 1.60 0.00	13.07 1.41 -0.04	24.97 1.72 -10.15	28.59 2.01 -11.60	28.65 2.18 -10.45	35.34 2.07 -18.45	30.80 2.29 -12.39	36.38 2.80 -13.99	37.64 2.24 -19.56	36.25 3.20 -10.03	25.11 2.52 -4.11	29.09 3.07 -2.33	28.05 3.01 -3.24	85.76 2.74 -63.37	22.62 2.29 -3.74	18.15 1.99 -0.48
STURGEON_POOL_HYD 23609	13.58 0.88 0.00	13.03 0.81 0.00	13.06 0.78 -0.56	13.70 0.40 -7.44	13.98 0.86 -0.53	15.25 0.87 -1.37	14.33 0.81 -1.82	14.33 0.96 0.00	14.10 0.97 0.00	12.57 0.91 -0.04	14.20 1.11 0.00	16.29 1.31 0.00	17.46 1.43 0.00	16.18 1.36 0.00	17.58 1.45 0.00	21.33 1.75 0.00	17.50 1.51 -0.14	25.15 2.13 0.00	20.15 1.67 0.00	25.70 2.01 0.00	23.70 1.90 0.00	21.36 1.72 0.00	17.97 1.38 0.00	16.86 1.18 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.55 0.85 0.00	13.02 0.80 0.00	13.00 0.76 -0.51	13.05 0.38 -6.80	13.91 0.84 -0.48	15.11 0.84 -1.25	14.14 0.78 -1.66	14.29 0.93 0.00	14.07 0.94 0.00	12.55 0.88 -0.03	14.16 1.07 0.00	16.25 1.27 0.00	17.41 1.38 0.00	16.13 1.31 0.00	17.53 1.40 0.00	21.28 1.70 0.00	17.44 1.46 -0.13	25.11 2.09 0.00	20.12 1.64 0.00	25.68 1.99 0.00	23.67 1.87 0.00	21.33 1.69 0.00	17.96 1.37 0.00	16.84 1.16 0.00

SYNERGY___BIOGAS 323694	12.10 -0.59 0.00	11.62 -0.60 0.00	11.23 -0.57 -0.08	6.63 -0.25 -1.02	12.09 -0.57 -0.07	12.59 -0.60 -0.19	11.50 -0.46 -0.25	13.05 -0.31 0.00	12.60 -0.53 0.00	11.19 -0.45 0.00	12.68 -0.41 0.00	14.46 -0.51 0.00	15.45 -0.58 0.00	14.16 -0.66 0.00	15.43 -0.70 0.00	18.76 -0.81 0.00	15.13 -0.73 -0.02	21.88 -1.14 0.00	17.61 -0.86 0.00	23.04 -0.66 0.00	21.22 -0.58 0.00	19.34 -0.30 0.00	16.44 -0.15 0.00	15.47 -0.20 0.00
SYRACUSE___ENERGY_ST1 323597	12.65 -0.05 0.00	12.16 -0.05 0.00	11.74 -0.04 -0.06	6.59 -0.01 -0.73	12.63 -0.01 -0.05	13.13 -0.02 -0.14	11.89 0.00 -0.18	13.43 0.07 0.00	13.15 0.02 0.00	11.76 -0.01 -0.14	13.51 -0.01 -0.43	14.96 -0.01 0.00	16.02 -0.01 0.00	14.82 0.00 0.00	16.15 0.02 0.00	19.60 0.02 0.00	16.03 0.02 -0.17	23.03 0.02 0.00	18.49 0.02 0.00	23.81 0.12 0.00	21.90 0.10 0.00	19.74 0.09 0.00	16.65 0.05 0.00	15.67 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	12.65 -0.05 0.00	12.16 -0.05 0.00	11.74 -0.04 -0.06	6.59 -0.01 -0.73	12.63 -0.01 -0.05	13.13 -0.02 -0.14	11.89 0.00 -0.18	13.43 0.07 0.00	13.15 0.02 0.00	11.76 -0.01 -0.14	13.51 -0.01 -0.43	14.96 -0.01 0.00	16.02 -0.01 0.00	14.82 0.00 0.00	16.15 0.02 0.00	19.60 0.02 0.00	16.03 0.02 -0.17	23.03 0.02 0.00	18.49 0.02 0.00	23.81 0.12 0.00	21.90 0.10 0.00	19.74 0.09 0.00	16.65 0.05 0.00	15.67 0.00 0.00
SYRACUSE___POWER 24017	12.66 -0.03 0.00	12.19 -0.03 0.00	11.76 -0.02 -0.06	6.63 0.00 -0.76	12.63 -0.01 -0.05	13.14 -0.01 -0.14	11.91 0.01 -0.19	13.44 0.07 0.00	13.16 0.03 0.00	11.80 0.01 -0.15	13.56 0.01 -0.45	14.99 0.02 0.00	16.06 0.03 0.00	14.86 0.03 0.00	16.19 0.06 0.00	19.65 0.07 0.00	16.09 0.07 -0.18	23.10 0.09 0.00	18.55 0.07 0.00	23.86 0.17 0.00	21.95 0.15 0.00	19.77 0.13 0.00	16.69 0.10 0.00	15.71 0.04 0.00
TRIGEN___CC 323695	21.21 1.27 -7.25	16.48 1.23 -3.03	15.90 1.18 -3.00	15.07 0.57 -8.63	15.16 1.24 -1.33	15.74 1.26 -1.47	15.10 1.16 -2.23	14.74 1.37 -0.01	14.49 1.36 0.00	12.90 1.23 -0.04	24.74 1.50 -10.15	28.32 1.74 -11.60	28.35 1.87 -10.45	35.03 1.76 -18.45	30.42 1.90 -12.39	35.88 2.30 -13.99	37.36 1.95 -19.56	35.82 2.77 -10.03	24.77 2.19 -4.11	28.69 2.67 -2.33	27.52 2.48 -3.24	85.33 2.31 -63.37	22.27 1.94 -3.74	17.84 1.69 -0.48
UNION___PROCESSING_DRP 323587	12.24 -0.46 0.00	11.78 -0.43 0.00	11.38 -0.41 -0.07	6.55 -0.20 -0.88	12.21 -0.44 -0.06	12.72 -0.46 -0.16	11.57 -0.36 -0.22	13.10 -0.26 0.00	12.73 -0.40 0.00	11.28 -0.36 0.00	12.74 -0.35 0.00	14.55 -0.42 0.00	15.57 -0.46 0.00	14.34 -0.49 0.00	15.61 -0.51 0.00	18.99 -0.60 0.00	15.34 -0.52 -0.02	22.20 -0.82 0.00	17.86 -0.62 0.00	23.20 -0.50 0.00	21.36 -0.44 0.00	19.37 -0.28 0.00	16.43 -0.17 0.00	15.46 -0.22 0.00
UPPER HUDSON___HYD 24058	13.98 1.28 0.00	13.42 1.20 0.00	13.66 1.18 -0.76	16.48 0.58 -10.04	14.54 1.24 -0.72	16.18 1.33 -1.84	15.34 1.19 -2.45	14.76 1.39 0.00	14.52 1.39 0.00	12.98 1.30 -0.05	14.43 1.34 0.00	16.49 1.52 0.00	17.70 1.67 0.00	17.23 1.58 -0.82	18.81 1.63 -1.05	22.90 2.02 -1.30	18.59 1.81 -0.93	26.23 2.73 -0.49	21.22 2.21 -0.54	26.98 3.05 -0.24	24.57 2.77 0.00	22.17 2.41 -0.12	18.61 1.84 -0.18	17.32 1.64 0.00
UPPER RAQUET___HYD 24056	12.40 -0.30 0.00	11.87 -0.35 0.00	11.37 -0.35 0.00	5.69 -0.17 0.00	12.23 -0.36 0.00	12.68 -0.33 0.00	11.35 -0.35 0.00	12.98 -0.39 0.00	12.85 -0.28 0.00	17.26 -0.22 -5.85	30.45 -0.24 -17.60	14.62 -0.35 0.00	15.67 -0.36 0.00	0.08 -0.39 14.36	-2.62 -0.39 18.36	-3.50 -0.52 22.56	9.15 -0.40 6.29	14.00 -0.54 8.49	8.62 -0.46 9.40	18.99 -0.57 4.13	21.22 -0.58 0.00	17.00 -0.59 2.05	12.92 -0.47 3.21	15.33 -0.35 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.20 0.51 0.00	12.72 0.50 0.00	12.45 0.49 -0.24	9.24 0.24 -3.13	13.33 0.52 -0.22	14.11 0.52 -0.58	12.96 0.49 -0.76	13.98 0.62 0.00	13.73 0.60 0.00	12.20 0.55 -0.02	13.75 0.65 0.00	15.75 0.77 0.00	16.86 0.83 0.00	15.60 0.77 0.00	16.97 0.84 0.00	20.61 1.03 0.00	16.77 0.87 -0.06	24.27 1.25 0.00	19.47 1.00 0.00	24.98 1.29 0.00	22.99 1.19 0.00	20.71 1.07 0.00	17.45 0.86 0.00	16.41 0.74 0.00
VISCHER___FERRY HYD 24020	13.59 0.90 0.00	13.09 0.87 0.00	13.31 0.85 -0.74	16.04 0.43 -9.75	14.20 0.92 -0.70	15.76 0.96 -1.79	14.94 0.86 -2.38	14.35 0.99 0.00	14.07 0.94 0.00	12.57 0.89 -0.05	14.07 0.98 0.00	16.07 1.10 0.00	17.22 1.19 0.00	16.70 1.14 -0.74	18.28 1.21 -0.94	22.23 1.49 -1.16	17.96 1.26 -0.85	25.31 1.85 -0.44	20.45 1.50 -0.48	25.83 1.93 -0.21	23.62 1.82 0.00	21.36 1.61 -0.10	18.00 1.24 -0.16	16.79 1.12 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.67 0.97 0.00	13.15 0.93 0.00	13.14 0.89 -0.53	13.32 0.44 -7.02	14.04 0.95 -0.50	15.26 0.96 -1.29	14.31 0.89 -1.71	14.42 1.06 0.00	14.20 1.07 0.00	12.68 1.01 -0.04	14.31 1.21 0.00	16.43 1.45 0.00	17.60 1.57 0.00	16.32 1.49 0.00	17.72 1.59 0.00	21.52 1.93 0.00	17.64 1.66 -0.13	25.38 2.36 0.00	20.33 1.86 0.00	25.95 2.25 0.00	23.92 2.12 0.00	21.56 1.92 0.00	18.15 1.55 0.00	17.00 1.32 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.86 1.17 0.00	13.35 1.13 0.00	13.35 1.07 -0.55	13.65 0.52 -7.27	14.24 1.14 -0.52	15.49 1.14 -1.33	14.55 1.06 -1.77	14.63 1.26 0.00	14.41 1.28 0.00	12.88 1.21 -0.04	14.89 1.45 -0.34	16.86 1.70 -0.19	18.55 1.84 -0.68	17.75 1.74 -1.18	18.11 1.85 -0.13	21.84 2.24 -0.02	18.13 1.91 -0.38	25.70 2.68 0.00	20.58 2.10 0.00	26.21 2.52 0.00	24.19 2.39 0.00	21.84 2.20 0.00	18.41 1.81 0.00	17.24 1.57 0.00
WADING RIVER_IC_1 23522	21.54 1.59 -7.25	16.77 1.52 -3.03	16.21 1.49 -3.00	15.23 0.74 -8.63	15.51 1.59 -1.33	16.11 1.63 -1.47	15.42 1.49 -2.23	15.13 1.76 -0.01	14.85 1.73 0.00	13.19 1.52 -0.04	25.07 1.83 -10.15	28.72 2.15 -11.60	28.81 2.33 -10.45	35.48 2.21 -18.45	30.95 2.43 -12.39	36.57 3.00 -13.99	37.89 2.49 -19.56	36.66 3.61 -10.03	25.45 2.87 -4.11	29.54 3.53 -2.33	28.35 3.30 -3.24	86.00 2.99 -63.37	22.81 2.47 -3.74	18.28 2.13 -0.48
WADING RIVER_IC_2 23547	21.54 1.59 -7.25	16.77 1.52 -3.03	16.21 1.49 -3.00	15.23 0.74 -8.63	15.51 1.59 -1.33	16.11 1.63 -1.47	15.42 1.49 -2.23	15.13 1.76 -0.01	14.85 1.73 0.00	13.19 1.52 -0.04	25.07 1.83 -10.15	28.72 2.15 -11.60	28.81 2.33 -10.45	35.48 2.21 -18.45	30.95 2.43 -12.39	36.57 3.00 -13.99	37.89 2.49 -19.56	36.66 3.61 -10.03	25.45 2.87 -4.11	29.54 3.53 -2.33	28.35 3.30 -3.24	86.00 2.99 -63.37	22.81 2.47 -3.74	18.28 2.13 -0.48
WADING RIVER_IC_3 23601	21.54 1.59 -7.25	16.77 1.52 -3.03	16.21 1.49 -3.00	15.23 0.74 -8.63	15.51 1.59 -1.33	16.11 1.63 -1.47	15.42 1.49 -2.23	15.13 1.76 -0.01	14.85 1.73 0.00	13.19 1.52 -0.04	25.07 1.83 -10.15	28.72 2.15 -11.60	28.81 2.33 -10.45	35.48 2.21 -18.45	30.95 2.43 -12.39	36.57 3.00 -13.99	37.89 2.49 -19.56	36.66 3.61 -10.03	25.45 2.87 -4.11	29.54 3.53 -2.33	28.35 3.30 -3.24	86.00 2.99 -63.37	22.81 2.47 -3.74	18.28 2.13 -0.48

WALDEN___HYDRO 24148	13.61 0.91 0.00	13.10 0.88 0.00	13.10 0.83 -0.54	13.44 0.41 -7.16	13.99 0.89 -0.51	15.23 0.90 -1.31	14.28 0.83 -1.75	14.35 0.99 0.00	14.13 1.00 0.00	12.61 0.94 -0.04	14.23 1.14 0.00	16.33 1.36 0.00	17.52 1.49 0.00	16.23 1.41 0.00	17.64 1.52 0.00	21.42 1.84 0.00	17.57 1.59 -0.14	25.27 2.25 0.00	20.26 1.79 0.00	25.85 2.16 0.00	23.83 2.03 0.00	21.48 1.84 0.00	18.06 1.47 0.00	16.93 1.26 0.00
WARRENSBURG___ 23737	13.98 1.28 0.00	13.42 1.20 0.00	13.66 1.18 -0.76	16.48 0.58 -10.04	14.54 1.24 -0.72	16.18 1.33 -1.84	15.34 1.19 -2.45	14.76 1.39 0.00	14.52 1.39 0.00	12.98 1.30 -0.05	14.43 1.34 0.00	16.49 1.52 0.00	17.70 1.67 0.00	17.23 1.58 -0.82	18.81 1.63 -1.05	22.90 2.02 -1.30	18.59 1.81 -0.93	26.23 2.73 -0.49	21.22 2.21 -0.54	26.98 3.05 -0.24	24.57 2.77 0.00	22.17 2.41 -0.12	18.61 1.84 -0.18	17.32 1.64 0.00
WATERSIDE___6 8 9 23538	13.88 1.19 0.00	13.36 1.14 0.00	13.36 1.09 -0.55	13.66 0.53 -7.27	14.26 1.15 -0.52	15.50 1.15 -1.33	14.56 1.08 -1.77	14.64 1.28 0.00	14.42 1.29 0.00	12.89 1.22 -0.04	14.91 1.46 -0.35	16.88 1.71 -0.20	18.57 1.84 -0.70	17.79 1.74 -1.23	18.13 1.87 -0.14	21.87 2.27 -0.02	18.15 1.92 -0.39	25.71 2.69 0.00	20.59 2.12 0.00	26.23 2.54 0.00	24.22 2.42 0.00	21.87 2.23 0.00	18.44 1.85 0.00	17.27 1.60 0.00
WDELAWARE___HYD 323627	13.34 0.65 0.00	12.85 0.63 0.00	12.81 0.59 -0.50	12.72 0.28 -6.58	13.67 0.61 -0.47	14.83 0.61 -1.21	13.88 0.58 -1.60	14.07 0.71 0.00	13.86 0.73 0.00	12.37 0.70 -0.03	13.98 0.88 0.00	16.00 1.02 0.00	17.15 1.12 0.00	15.89 1.07 0.00	17.28 1.16 0.00	20.98 1.40 0.00	17.21 1.24 -0.13	24.79 1.77 0.00	19.84 1.36 0.00	25.35 1.66 0.00	23.35 1.55 0.00	21.02 1.38 0.00	17.66 1.07 0.00	16.56 0.88 0.00
WEST BABYLON___IC 23714	21.50 1.55 -7.25	16.73 1.48 -3.03	16.15 1.42 -3.00	15.20 0.70 -8.63	15.44 1.52 -1.33	16.03 1.55 -1.47	15.36 1.43 -2.23	15.05 1.68 -0.01	14.78 1.65 0.00	13.15 1.48 -0.04	24.99 1.75 -10.15	28.59 2.02 -11.60	28.66 2.18 -10.45	35.33 2.06 -18.45	30.77 2.25 -12.39	36.31 2.73 -13.99	37.70 2.30 -19.56	36.37 3.32 -10.03	25.21 2.62 -4.11	29.26 3.24 -2.33	28.02 2.98 -3.24	85.76 2.75 -63.37	22.64 2.31 -3.74	18.22 2.06 -0.48
WEST CANADA___HYD 24049	12.77 0.08 0.00	12.30 0.08 0.00	11.78 0.07 0.01	5.72 0.04 0.19	12.66 0.09 0.01	13.07 0.09 0.03	11.75 0.08 0.05	13.47 0.11 0.00	13.23 0.10 0.00	11.72 0.09 0.00	13.19 0.10 0.00	15.09 0.11 0.00	16.16 0.13 0.00	15.74 0.12 -0.80	17.28 0.13 -1.02	21.01 0.18 -1.26	16.72 0.16 -0.71	23.72 0.23 -0.47	19.19 0.19 -0.52	24.18 0.26 -0.23	22.04 0.24 0.00	19.97 0.21 -0.11	16.93 0.16 -0.18	15.81 0.13 0.00
WESTERN_NY_WIND 24143	12.09 -0.61 0.00	11.60 -0.61 0.00	11.22 -0.58 -0.08	6.63 -0.26 -1.02	12.07 -0.58 -0.07	12.59 -0.61 -0.19	11.49 -0.47 -0.25	13.04 -0.32 0.00	12.58 -0.55 0.00	11.17 -0.46 0.00	12.67 -0.42 0.00	14.45 -0.52 0.00	15.43 -0.60 0.00	14.15 -0.68 0.00	15.41 -0.72 0.00	18.74 -0.84 0.00	15.11 -0.75 -0.02	21.84 -1.18 0.00	17.59 -0.88 0.00	23.01 -0.68 0.00	21.20 -0.60 0.00	19.32 -0.33 0.00	16.42 -0.17 0.00	15.46 -0.22 0.00
WESTOVER___LESR 323668	12.85 0.15 0.00	12.35 0.13 0.00	12.05 0.14 -0.18	8.30 0.07 -2.36	12.93 0.17 -0.17	13.61 0.16 -0.43	12.44 0.15 -0.58	13.63 0.27 0.00	13.34 0.21 0.00	11.84 0.19 -0.01	13.38 0.29 0.00	15.31 0.34 0.00	16.37 0.34 0.00	15.14 0.32 0.00	16.49 0.36 0.00	20.03 0.44 0.00	16.23 0.34 -0.04	23.53 0.51 0.00	18.89 0.41 0.00	24.33 0.63 0.00	22.39 0.59 0.00	20.19 0.55 0.00	17.03 0.44 0.00	16.01 0.34 0.00
WETHRSFD_WT_PWR 323626	11.92 -0.77 0.00	11.43 -0.79 0.00	11.08 -0.75 -0.10	6.85 -0.36 -1.35	11.90 -0.78 -0.09	12.42 -0.84 -0.25	11.35 -0.69 -0.33	12.83 -0.53 0.00	12.37 -0.76 0.00	10.93 -0.71 -0.01	12.45 -0.65 0.00	14.23 -0.74 0.00	15.27 -0.76 0.00	14.01 -0.81 0.00	15.24 -0.89 0.00	18.49 -1.09 0.00	14.95 -0.92 -0.03	21.59 -1.42 0.00	17.41 -1.06 0.00	22.79 -0.90 0.00	21.15 -0.64 0.00	19.30 -0.35 0.00	16.43 -0.16 0.00	15.48 -0.19 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.62 0.92 0.00	13.11 0.89 0.00	13.11 0.85 -0.53	13.31 0.42 -7.03	14.00 0.90 -0.50	15.22 0.92 -1.29	14.27 0.84 -1.71	14.37 1.01 0.00	14.15 1.02 0.00	12.62 0.96 -0.04	14.25 1.16 0.00	16.35 1.38 0.00	17.53 1.49 0.00	16.25 1.42 0.00	17.64 1.51 0.00	21.42 1.84 0.00	17.56 1.58 -0.13	25.26 2.24 0.00	20.23 1.76 0.00	25.82 2.13 0.00	23.80 2.00 0.00	21.47 1.82 0.00	18.07 1.48 0.00	16.93 1.26 0.00
YORK___WARBASSE 23770	13.91 1.22 0.00	13.39 1.17 0.00	13.39 1.11 -0.55	13.67 0.54 -7.27	14.28 1.18 -0.52	15.53 1.18 -1.33	14.59 1.11 -1.77	14.66 1.30 0.00	14.45 1.32 0.00	12.91 1.24 -0.04	14.94 1.49 -0.35	16.94 1.77 -0.20	18.63 1.90 -0.70	17.85 1.80 -1.23	18.20 1.94 -0.14	21.95 2.35 -0.02	18.23 2.00 -0.39	25.85 2.83 0.00	20.70 2.22 0.00	26.36 2.67 0.00	24.33 2.53 0.00	21.97 2.33 0.00	18.51 1.92 0.00	17.33 1.66 0.00