

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

05/24/2020

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	13.47	13.09	11.82	15.81	9.24	6.63	10.78	8.22	6.66	3.53	7.09	8.55	13.35	13.71	15.45	14.37	14.40	16.53	23.33	25.27	22.79	18.67	16.46	8.50
24138	1.15	1.13	1.02	0.42	0.20	0.25	0.94	0.58	0.58	0.29	0.59	0.73	1.07	1.11	1.28	1.26	1.25	1.43	2.01	2.17	1.99	1.67	1.42	0.78
	0.00	0.00	0.00	-10.93	-6.95	-3.72	0.00	-1.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	13.41	13.04	11.78	15.80	9.23	6.62	10.73	8.19	6.63	3.51	7.06	8.51	13.28	13.63	15.36	14.28	14.31	16.42	23.20	25.14	22.67	18.57	16.37	8.45
24260	1.09	1.07	0.97	0.41	0.19	0.24	0.90	0.55	0.54	0.27	0.55	0.68	1.00	1.03	1.19	1.17	1.17	1.33	1.87	2.03	1.87	1.57	1.33	0.73
	0.00	0.00	0.00	-10.93	-6.95	-3.72	0.00	-1.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	13.41	13.04	11.78	15.80	9.23	6.62	10.73	8.19	6.63	3.51	7.06	8.51	13.28	13.63	15.36	14.28	14.31	16.42	23.20	25.14	22.67	18.57	16.37	8.45
24261	1.09	1.07	0.97	0.41	0.19	0.24	0.90	0.55	0.54	0.27	0.55	0.68	1.00	1.03	1.19	1.17	1.17	1.33	1.87	2.03	1.87	1.57	1.33	0.73
	0.00	0.00	0.00	-10.93	-6.95	-3.72	0.00	-1.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	13.42	13.09	11.85	19.89	11.83	8.01	10.74	8.75	6.59	3.50	7.09	8.51	13.22	13.55	15.20	14.19	14.31	16.44	23.32	25.25	22.71	18.68	17.52	8.73
24011	1.10	1.13	1.05	0.42	0.19	0.24	0.91	0.56	0.51	0.26	0.59	0.69	0.94	0.95	1.02	1.08	1.16	1.35	1.99	2.15	1.91	1.68	1.49	0.73
	0.00	0.00	0.00	-15.01	-9.54	-5.10	0.00	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-0.28
ADK RESOURCE___RCVRY	13.50	13.16	11.92	19.93	11.85	8.03	10.81	8.78	6.61	3.51	7.14	8.56	13.26	13.60	15.25	14.25	14.39	16.53	23.43	25.39	22.87	18.82	17.64	8.79
23798	1.17	1.20	1.11	0.45	0.21	0.26	0.97	0.59	0.53	0.27	0.64	0.73	0.99	1.00	1.08	1.14	1.24	1.43	2.11	2.29	2.07	1.82	1.61	0.79
	0.00	0.00	0.00	-15.02	-9.55	-5.11	0.00	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-0.28
ADK S GLENS___FALLS	13.42	13.09	11.85	19.89	11.83	8.01	10.74	8.75	6.59	3.50	7.09	8.51	13.22	13.55	15.20	14.19	14.31	16.44	23.32	25.25	22.71	18.68	17.52	8.73
24028	1.10	1.13	1.05	0.42	0.19	0.24	0.91	0.56	0.51	0.26	0.59	0.69	0.94	0.95	1.02	1.08	1.16	1.35	1.99	2.15	1.91	1.68	1.49	0.73
	0.00	0.00	0.00	-15.01	-9.54	-5.10	0.00	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-0.28
ADK_NYS___DAM	13.20	12.98	11.89	19.05	11.29	7.73	10.77	8.69	6.60	3.47	6.99	8.40	12.98	13.30	14.84	13.90	14.01	16.09	22.83	24.71	22.37	18.28	17.11	8.59
23527	0.88	1.02	1.09	0.44	0.20	0.26	0.93	0.61	0.52	0.22	0.49	0.57	0.70	0.70	0.67	0.79	0.86	1.00	1.51	1.60	1.57	1.29	1.23	0.64
	0.00	0.00	0.00	-14.14	-9.00	-4.81	0.00	-1.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.24
AIR_PRODUCTS___DRP	12.93	12.57	11.35	18.89	11.22	7.61	10.24	8.34	6.34	3.36	6.73	8.10	12.64	12.96	14.56	13.53	13.57	15.56	22.01	23.83	21.47	17.58	16.28	8.22
24190	0.61	0.60	0.55	0.23	0.10	0.12	0.41	0.26	0.25	0.12	0.23	0.27	0.36	0.36	0.39	0.42	0.43	0.47	0.69	0.73	0.67	0.59	0.54	0.30
	0.00	0.00	0.00	-14.20	-9.03	-4.83	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.20
ALBANY___1	12.93	12.57	11.35	18.89	11.22	7.61	10.24	8.34	6.34	3.36	6.73	8.10	12.64	12.96	14.56	13.53	13.57	15.56	22.01	23.83	21.47	17.58	16.28	8.22
23571	0.61	0.60	0.55	0.23	0.10	0.12	0.41	0.26	0.25	0.12	0.23	0.27	0.36	0.36	0.39	0.42	0.43	0.47	0.69	0.73	0.67	0.59	0.54	0.30
	0.00	0.00	0.00	-14.20	-9.03	-4.83	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.20
ALBANY___2	12.93	12.57	11.35	18.89	11.22	7.61	10.24	8.34	6.34	3.36	6.73	8.10	12.64	12.96	14.56	13.53	13.57	15.56	22.01	23.83	21.47	17.58	16.28	8.22
23572	0.61	0.60	0.55	0.23	0.10	0.12	0.41	0.26	0.25	0.12	0.23	0.27	0.36	0.36	0.39	0.42	0.43	0.47	0.69	0.73	0.67	0.59	0.54	0.30
	0.00	0.00	0.00	-14.20	-9.03	-4.83	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.20
ALBANY___3	12.93	12.57	11.35	18.89	11.22	7.61	10.24	8.34	6.34	3.36	6.73	8.10	12.64	12.96	14.56	13.53	13.57	15.56	22.01	23.83	21.47	17.58	16.28	8.22
23573	0.61	0.60	0.55	0.23	0.10	0.12	0.41	0.26	0.25	0.12	0.23	0.27	0.36	0.36	0.39	0.42	0.43	0.47	0.69	0.73	0.67	0.59	0.54	0.30
	0.00	0.00	0.00	-14.20	-9.03	-4.83	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.20
ALBANY___4	12.93	12.57	11.35	18.89	11.22	7.61	10.24	8.34	6.34	3.36	6.73	8.10	12.64	12.96	14.56	13.53	13.57	15.56	22.01	23.83	21.47	17.58	16.28	8.22
23574	0.61	0.60	0.55	0.23	0.10	0.12	0.41	0.26	0.25	0.12	0.23	0.27	0.36	0.36	0.39	0.42	0.43	0.47	0.69	0.73	0.67	0.59	0.54	0.30
	0.00	0.00	0.00	-14.20	-9.03	-4.83	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.20

ALBANY___LFGF 323615	13.02 0.70 0.00	12.66 0.69 0.00	11.43 0.63 0.00	19.19 0.26 -14.47	11.41 0.12 -9.20	7.73 0.14 -4.92	10.33 0.50 0.00	8.44 0.32 -1.95	6.39 0.31 0.00	3.39 0.15 0.00	6.79 0.29 0.00	8.18 0.35 0.00	12.76 0.48 0.00	13.09 0.48 0.00	14.70 0.53 0.00	13.67 0.56 0.00	13.72 0.57 0.00	15.73 0.64 0.00	22.27 0.95 0.00	24.12 1.01 0.00	21.71 0.91 0.00	17.78 0.78 0.00	16.54 0.71 -0.79	8.33 0.38 -0.22
ALCOA_RYNLDS___DRP 24188	11.98 -0.34 0.00	11.67 -0.30 0.00	10.54 -0.26 0.00	4.36 -0.11 0.00	2.04 -0.05 0.00	2.60 -0.06 0.00	9.62 -0.22 0.00	6.00 -0.17 0.00	5.91 -0.17 0.00	3.16 -0.09 0.00	6.33 -0.17 0.00	7.59 -0.24 0.00	11.94 -0.35 0.00	12.24 -0.36 0.00	13.70 -0.47 0.00	12.64 -0.47 0.00	12.68 -0.47 0.00	14.51 -0.58 0.00	20.48 -0.85 0.00	22.15 -0.95 0.00	19.96 -0.84 0.00	16.28 -0.71 0.00	-7.50 -0.57 21.97	1.23 -0.27 6.22
ALCOA___DSASP 323711	11.98 -0.34 0.00	11.67 -0.30 0.00	10.54 -0.26 0.00	4.36 -0.11 0.00	2.04 -0.05 0.00	2.60 -0.06 0.00	9.62 -0.22 0.00	6.00 -0.17 0.00	5.91 -0.17 0.00	3.16 -0.09 0.00	6.33 -0.17 0.00	7.59 -0.24 0.00	11.94 -0.35 0.00	12.24 -0.36 0.00	13.70 -0.47 0.00	12.64 -0.47 0.00	12.68 -0.47 0.00	14.51 -0.58 0.00	20.48 -0.85 0.00	22.15 -0.95 0.00	19.96 -0.84 0.00	16.28 -0.71 0.00	-7.50 -0.57 21.97	1.23 -0.27 6.22
ALLEGHENY___COGEN 23514	12.42 0.09 0.00	11.91 -0.05 0.00	10.74 -0.06 0.00	6.45 -0.02 -2.00	3.36 0.00 -1.27	3.34 -0.01 -0.68	9.78 -0.06 0.00	6.43 -0.01 -0.27	6.13 0.05 0.00	3.33 0.08 0.00	6.66 0.12 -0.04	8.09 0.20 -0.06	12.86 0.40 -0.18	13.39 0.47 -0.31	16.24 0.63 -1.44	14.00 0.63 -0.27	13.93 0.62 -0.16	15.94 0.85 0.00	22.58 1.14 -0.12	25.13 1.35 -0.68	21.97 1.17 0.00	17.90 0.90 0.00	15.56 0.51 0.00	7.90 0.18 0.00
ALTONA_WT_PWR 323606	12.11 -0.21 0.00	11.82 -0.14 0.00	10.68 -0.12 0.00	4.39 -0.07 0.00	2.06 -0.03 0.00	2.62 -0.04 0.00	9.74 -0.10 0.00	6.14 -0.03 0.00	6.05 -0.03 0.00	3.23 -0.01 0.00	6.49 -0.01 0.00	7.78 -0.05 0.00	12.19 -0.08 0.00	12.51 -0.09 0.00	13.99 -0.18 0.00	12.91 -0.20 0.00	12.91 -0.24 0.00	14.75 -0.34 0.00	20.85 -0.47 0.00	22.48 -0.62 0.00	20.25 -0.55 0.00	16.36 -0.63 0.00	-8.23 -0.52 22.76	0.92 -0.36 6.44
AMERICAN_REF_FUEL 24010	11.10 -1.21 0.01	10.67 -1.29 0.00	9.64 -1.17 0.00	5.78 -0.48 -1.80	3.03 -0.21 -1.15	3.02 -0.26 -0.61	8.78 -1.06 0.00	5.74 -0.68 -0.24	5.48 -0.60 0.01	3.00 -0.25 0.00	5.55 -0.59 0.37	6.54 -0.64 0.64	9.63 -0.90 1.76	8.66 -0.82 3.13	0.01 -0.75 13.41	9.71 -0.65 2.74	10.82 -0.67 1.67	14.43 -0.64 0.02	19.02 -1.00 1.31	15.30 -0.92 6.88	19.90 -0.83 0.07	16.12 -0.69 0.18	14.00 -0.98 0.05	7.05 -0.57 0.10
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.94 -0.40 -0.01	11.38 -0.59 0.00	10.20 -0.60 0.00	6.28 -0.25 -2.06	3.30 -0.10 -1.31	3.24 -0.12 -0.70	9.30 -0.54 0.00	6.11 -0.34 -0.28	5.85 -0.24 -0.01	3.18 -0.06 0.00	6.99 -0.19 -0.67	8.86 -0.14 -1.17	15.40 -0.09 -3.22	18.34 0.03 -5.71	38.84 0.19 -24.48	18.15 0.18 -4.86	16.23 0.18 -2.90	15.36 0.29 0.03	23.65 0.29 -2.04	34.00 0.41 -10.49	20.99 0.27 0.08	16.83 0.06 0.23	14.65 -0.32 0.07	7.35 -0.23 0.14
ARTHUR_KILL_GT_1 23520	13.43 1.11 0.00	13.02 1.06 0.00	11.77 0.96 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.72 0.88 0.00	8.18 0.54 -1.47	6.61 0.52 0.00	3.51 0.26 0.00	7.05 0.55 0.00	8.49 0.67 0.00	13.26 0.98 0.00	13.61 1.00 0.00	15.36 1.19 0.00	14.30 1.19 0.00	14.33 1.18 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.18 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.41 1.37 0.00	8.47 0.75 0.00
ARTHUR_KILL_2 23512	13.40 1.08 0.00	12.99 1.03 0.00	11.74 0.94 0.00	15.79 0.39 -10.93	9.23 0.18 -6.95	6.61 0.23 -3.72	10.70 0.87 0.00	8.16 0.52 -1.47	6.59 0.51 0.00	3.50 0.25 0.00	7.04 0.53 0.00	8.48 0.65 0.00	13.24 0.96 0.00	13.58 0.98 0.00	15.34 1.16 0.00	14.26 1.16 0.00	14.30 1.15 0.00	16.40 1.31 0.00	23.17 1.85 0.00	25.12 2.02 0.00	22.67 1.87 0.00	18.58 1.58 0.00	16.37 1.33 0.00	8.45 0.73 0.00
ARTHUR_KILL_3 23513	13.37 1.04 0.00	12.99 1.03 0.00	11.75 0.94 0.00	15.79 0.39 -10.93	9.23 0.18 -6.95	6.61 0.23 -3.72	10.71 0.87 0.00	8.17 0.53 -1.47	6.60 0.51 0.00	3.50 0.25 0.00	7.03 0.53 0.00	8.47 0.64 0.00	13.22 0.94 0.00	13.57 0.97 0.00	15.32 1.15 0.00	14.25 1.13 0.00	14.27 1.12 0.00	16.37 1.28 0.00	23.12 1.80 0.00	25.06 1.96 0.00	22.61 1.81 0.00	18.51 1.52 0.00	16.32 1.28 0.00	8.43 0.71 0.00
ARTHUR_KILL_COGEN 323718	13.43 1.11 0.00	13.02 1.06 0.00	11.77 0.96 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.72 0.88 0.00	8.18 0.54 -1.47	6.61 0.52 0.00	3.51 0.26 0.00	7.05 0.55 0.00	8.49 0.67 0.00	13.26 0.98 0.00	13.61 1.00 0.00	15.36 1.19 0.00	14.30 1.19 0.00	14.33 1.18 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.18 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.41 1.37 0.00	8.47 0.75 0.00
ASHOKAN____ 23654	13.25 0.93 0.00	12.85 0.89 0.00	11.59 0.79 0.00	16.47 0.33 -11.68	9.67 0.15 -7.43	6.83 0.19 -3.97	10.55 0.71 0.00	8.20 0.46 -1.57	6.54 0.46 0.00	3.47 0.23 0.00	6.95 0.45 0.00	8.37 0.54 0.00	13.07 0.79 0.00	13.41 0.81 0.00	15.10 0.93 0.00	14.03 0.92 0.00	14.10 0.95 0.00	16.25 1.16 0.00	23.05 1.73 0.00	25.03 1.92 0.00	22.56 1.76 0.00	18.44 1.45 0.00	16.24 1.20 0.00	8.33 0.61 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.42 1.10 0.00	13.01 1.04 0.00	11.72 0.93 0.01	15.77 0.38 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.14 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.45 0.62 0.00	13.19 0.91 0.00	13.53 0.93 0.00	15.24 1.07 0.01	14.19 1.09 0.00	14.22 1.07 0.00	16.33 1.24 0.00	23.06 1.74 0.00	24.97 1.87 0.00	22.54 1.74 0.00	18.51 1.51 0.00	16.32 1.28 0.00	8.42 0.70 0.00
ASTORIA_EAST_ENERGY_CC2 323582	13.42 1.10 0.00	13.01 1.04 0.00	11.72 0.92 0.01	15.77 0.38 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.14 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.44 0.62 0.00	13.19 0.91 0.00	13.53 0.93 0.00	15.24 1.07 0.01	14.19 1.09 0.00	14.22 1.07 0.00	16.33 1.24 0.00	23.06 1.74 0.00	24.97 1.87 0.00	22.54 1.74 0.00	18.51 1.51 0.00	16.32 1.28 0.00	8.42 0.70 0.00
ASTORIA_GT2_I 24094	13.43 1.10 0.00	13.01 1.05 0.00	11.73 0.93 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.15 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.45 0.62 0.00	13.19 0.91 0.00	13.54 0.94 0.00	15.24 1.08 0.01	14.20 1.09 0.00	14.22 1.07 0.00	16.34 1.25 0.00	23.07 1.75 0.00	24.98 1.88 0.00	22.55 1.75 0.00	18.51 1.51 0.00	16.33 1.29 0.00	8.42 0.71 0.00

ASTORIA_GT2_2 24095	13.43 1.10 0.00	13.01 1.05 0.00	11.73 0.93 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.15 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.45 0.62 0.00	13.19 0.91 0.00	13.54 0.94 0.00	15.24 1.08 0.01	14.20 1.09 0.00	14.22 1.07 0.00	16.34 1.25 0.00	23.07 1.75 0.00	24.98 1.88 0.00	22.55 1.75 0.00	18.51 1.51 0.00	16.33 1.29 0.00	8.42 0.71 0.00
ASTORIA_GT2_3 24096	13.43 1.10 0.00	13.01 1.05 0.00	11.73 0.93 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.15 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.45 0.62 0.00	13.19 0.91 0.00	13.54 0.94 0.00	15.24 1.08 0.01	14.20 1.09 0.00	14.22 1.07 0.00	16.34 1.25 0.00	23.07 1.75 0.00	24.98 1.88 0.00	22.55 1.75 0.00	18.51 1.51 0.00	16.33 1.29 0.00	8.42 0.71 0.00
ASTORIA_GT2_4 24097	13.43 1.10 0.00	13.01 1.05 0.00	11.73 0.93 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.15 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.45 0.62 0.00	13.19 0.91 0.00	13.54 0.94 0.00	15.24 1.08 0.01	14.20 1.09 0.00	14.22 1.07 0.00	16.34 1.25 0.00	23.07 1.75 0.00	24.98 1.88 0.00	22.55 1.75 0.00	18.51 1.51 0.00	16.33 1.29 0.00	8.42 0.71 0.00
ASTORIA_GT3_1 24098	13.43 1.10 0.00	13.01 1.05 0.00	11.73 0.93 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.15 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.45 0.62 0.00	13.19 0.91 0.00	13.54 0.94 0.00	15.24 1.08 0.01	14.20 1.09 0.00	14.22 1.07 0.00	16.34 1.25 0.00	23.07 1.75 0.00	24.98 1.88 0.00	22.55 1.75 0.00	18.51 1.51 0.00	16.33 1.29 0.00	8.42 0.71 0.00
ASTORIA_GT3_2 24099	13.43 1.10 0.00	13.01 1.05 0.00	11.73 0.93 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.15 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.45 0.62 0.00	13.19 0.91 0.00	13.54 0.94 0.00	15.24 1.08 0.01	14.20 1.09 0.00	14.22 1.07 0.00	16.34 1.25 0.00	23.07 1.75 0.00	24.98 1.88 0.00	22.55 1.75 0.00	18.51 1.51 0.00	16.33 1.29 0.00	8.42 0.71 0.00
ASTORIA_GT3_3 24100	13.43 1.10 0.00	13.01 1.05 0.00	11.73 0.93 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.15 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.45 0.62 0.00	13.19 0.91 0.00	13.54 0.94 0.00	15.24 1.08 0.01	14.20 1.09 0.00	14.22 1.07 0.00	16.34 1.25 0.00	23.07 1.75 0.00	24.98 1.88 0.00	22.55 1.75 0.00	18.51 1.51 0.00	16.33 1.29 0.00	8.42 0.71 0.00
ASTORIA_GT3_4 24101	13.43 1.10 0.00	13.01 1.05 0.00	11.73 0.93 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.15 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.45 0.62 0.00	13.19 0.91 0.00	13.54 0.94 0.00	15.24 1.08 0.01	14.20 1.09 0.00	14.22 1.07 0.00	16.34 1.25 0.00	23.07 1.75 0.00	24.98 1.88 0.00	22.55 1.75 0.00	18.51 1.51 0.00	16.33 1.29 0.00	8.42 0.71 0.00
ASTORIA_GT4_1 24102	13.43 1.10 0.00	13.01 1.05 0.00	11.73 0.93 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.15 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.45 0.62 0.00	13.19 0.91 0.00	13.54 0.94 0.00	15.24 1.08 0.01	14.20 1.09 0.00	14.22 1.07 0.00	16.34 1.25 0.00	23.07 1.75 0.00	24.98 1.88 0.00	22.55 1.75 0.00	18.51 1.51 0.00	16.33 1.29 0.00	8.42 0.71 0.00
ASTORIA_GT4_2 24103	13.43 1.10 0.00	13.01 1.05 0.00	11.73 0.93 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.15 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.45 0.62 0.00	13.19 0.91 0.00	13.54 0.94 0.00	15.24 1.08 0.01	14.20 1.09 0.00	14.22 1.07 0.00	16.34 1.25 0.00	23.07 1.75 0.00	24.98 1.88 0.00	22.55 1.75 0.00	18.51 1.51 0.00	16.33 1.29 0.00	8.42 0.71 0.00
ASTORIA_GT4_3 24104	13.43 1.10 0.00	13.01 1.05 0.00	11.73 0.93 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.15 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.45 0.62 0.00	13.19 0.91 0.00	13.54 0.94 0.00	15.24 1.08 0.01	14.20 1.09 0.00	14.22 1.07 0.00	16.34 1.25 0.00	23.07 1.75 0.00	24.98 1.88 0.00	22.55 1.75 0.00	18.51 1.51 0.00	16.33 1.29 0.00	8.42 0.71 0.00
ASTORIA_GT4_4 24105	13.43 1.10 0.00	13.01 1.05 0.00	11.73 0.93 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.15 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.45 0.62 0.00	13.19 0.91 0.00	13.54 0.94 0.00	15.24 1.08 0.01	14.20 1.09 0.00	14.22 1.07 0.00	16.34 1.25 0.00	23.07 1.75 0.00	24.98 1.88 0.00	22.55 1.75 0.00	18.51 1.51 0.00	16.33 1.29 0.00	8.42 0.71 0.00
ASTORIA_GT_1 23523	13.44 1.12 0.00	13.03 1.07 0.00	11.74 0.94 0.01	15.77 0.39 -10.92	9.22 0.18 -6.94	6.60 0.23 -3.71	10.69 0.86 0.01	8.15 0.52 -1.46	6.59 0.51 0.00	3.50 0.25 0.00	7.02 0.52 0.00	8.46 0.63 0.00	13.21 0.93 0.00	13.55 0.95 0.00	15.26 1.10 0.01	14.22 1.11 0.00	14.24 1.09 0.00	16.36 1.27 0.00	23.10 1.78 0.00	25.02 1.92 0.00	22.58 1.79 0.00	18.54 1.55 0.00	16.35 1.31 0.00	8.43 0.72 0.00
ASTORIA_GT_10 24110	13.44 1.12 0.00	13.06 1.10 0.00	11.80 1.00 0.00	15.81 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.62 1.01 0.00	15.34 1.17 0.00	14.27 1.17 0.00	14.31 1.16 0.00	16.41 1.32 0.00	23.15 1.83 0.00	25.08 1.97 0.00	22.63 1.83 0.00	18.55 1.56 0.00	16.35 1.31 0.00	8.45 0.73 0.00
ASTORIA_GT_11 24225	13.44 1.12 0.00	13.06 1.10 0.00	11.80 1.00 0.00	15.81 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.62 1.01 0.00	15.34 1.17 0.00	14.27 1.17 0.00	14.31 1.16 0.00	16.41 1.32 0.00	23.15 1.83 0.00	25.08 1.97 0.00	22.63 1.83 0.00	18.55 1.56 0.00	16.35 1.31 0.00	8.45 0.73 0.00
ASTORIA_GT_12 24226	13.44 1.12 0.00	13.06 1.10 0.00	11.80 1.00 0.00	15.81 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.62 1.01 0.00	15.34 1.17 0.00	14.27 1.17 0.00	14.31 1.16 0.00	16.41 1.32 0.00	23.15 1.83 0.00	25.08 1.97 0.00	22.63 1.83 0.00	18.55 1.56 0.00	16.35 1.31 0.00	8.45 0.73 0.00

ASTORIA_GT_13 24227	13.44 1.12 0.00	13.06 1.10 0.00	11.80 1.00 0.00	15.81 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.62 1.01 0.00	15.34 1.17 0.00	14.27 1.17 0.00	14.31 1.16 0.00	16.41 1.32 0.00	23.15 1.83 0.00	25.08 1.97 0.00	22.63 1.83 0.00	18.55 1.56 0.00	16.35 1.31 0.00	8.45 0.73 0.00
ASTORIA_GT_5 24106	13.44 1.12 0.00	13.03 1.07 0.00	11.74 0.94 0.01	15.77 0.39 -10.92	9.22 0.18 -6.94	6.60 0.23 -3.71	10.69 0.86 0.01	8.15 0.52 -1.46	6.59 0.51 0.00	3.50 0.25 0.00	7.02 0.52 0.00	8.46 0.63 0.00	13.21 0.93 0.00	13.55 0.95 0.00	15.26 1.10 0.01	14.22 1.11 0.00	14.24 1.09 0.00	16.36 1.27 0.00	23.10 1.78 0.00	25.02 1.92 0.00	22.58 1.79 0.00	18.54 1.55 0.00	16.35 1.31 0.00	8.43 0.72 0.00
ASTORIA_GT_7 24107	13.44 1.12 0.00	13.03 1.07 0.00	11.74 0.94 0.01	15.77 0.39 -10.92	9.22 0.18 -6.94	6.60 0.23 -3.71	10.69 0.86 0.01	8.15 0.52 -1.46	6.59 0.51 0.00	3.50 0.25 0.00	7.02 0.52 0.00	8.46 0.63 0.00	13.21 0.93 0.00	13.55 0.95 0.00	15.26 1.10 0.01	14.22 1.11 0.00	14.24 1.09 0.00	16.36 1.27 0.00	23.10 1.78 0.00	25.02 1.92 0.00	22.58 1.79 0.00	18.54 1.55 0.00	16.35 1.31 0.00	8.43 0.72 0.00
ASTORIA_GT_8 24108	13.44 1.12 0.00	13.03 1.07 0.00	11.74 0.94 0.01	15.77 0.39 -10.92	9.22 0.18 -6.94	6.60 0.23 -3.71	10.69 0.86 0.01	8.15 0.52 -1.46	6.59 0.51 0.00	3.50 0.25 0.00	7.02 0.52 0.00	8.46 0.63 0.00	13.21 0.93 0.00	13.55 0.95 0.00	15.26 1.10 0.01	14.22 1.11 0.00	14.24 1.09 0.00	16.36 1.27 0.00	23.10 1.78 0.00	25.02 1.92 0.00	22.58 1.79 0.00	18.54 1.55 0.00	16.35 1.31 0.00	8.43 0.72 0.00
ASTORIA___2 24149	13.43 1.10 0.00	13.01 1.05 0.00	11.73 0.93 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.15 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.45 0.62 0.00	13.19 0.91 0.00	13.54 0.94 0.00	15.24 1.08 0.01	14.20 1.09 0.00	14.22 1.07 0.00	16.34 1.25 0.00	23.07 1.75 0.00	24.98 1.88 0.00	22.55 1.75 0.00	18.51 1.51 0.00	16.33 1.29 0.00	8.42 0.71 0.00
ASTORIA___3 23516	13.44 1.12 0.00	13.06 1.10 0.00	11.80 1.00 0.00	15.81 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.62 1.01 0.00	15.34 1.17 0.00	14.27 1.17 0.00	14.31 1.16 0.00	16.41 1.32 0.00	23.15 1.83 0.00	25.08 1.97 0.00	22.63 1.83 0.00	18.55 1.56 0.00	16.35 1.31 0.00	8.45 0.73 0.00
ASTORIA___4 23517	13.43 1.10 0.00	13.01 1.05 0.00	11.73 0.93 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.60 0.22 -3.71	10.67 0.84 0.01	8.15 0.51 -1.46	6.58 0.50 0.00	3.49 0.25 0.00	7.01 0.51 0.00	8.45 0.62 0.00	13.19 0.91 0.00	13.54 0.94 0.00	15.24 1.08 0.01	14.20 1.09 0.00	14.22 1.07 0.00	16.34 1.25 0.00	23.07 1.75 0.00	24.98 1.88 0.00	22.55 1.75 0.00	18.51 1.51 0.00	16.33 1.29 0.00	8.42 0.71 0.00
ASTORIA___5 23518	13.44 1.12 0.00	13.06 1.10 0.00	11.80 1.00 0.00	15.81 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.62 1.01 0.00	15.34 1.17 0.00	14.27 1.17 0.00	14.31 1.16 0.00	16.41 1.32 0.00	23.15 1.83 0.00	25.08 1.97 0.00	22.63 1.83 0.00	18.55 1.56 0.00	16.35 1.31 0.00	8.45 0.73 0.00
AST_ENERGY_2_CC3 323677	13.40 1.08 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.50 0.68 0.00	13.28 1.00 0.00	13.63 1.03 0.00	15.36 1.19 0.00	14.28 1.17 0.00	14.31 1.16 0.00	16.42 1.33 0.00	23.18 1.86 0.00	25.12 2.02 0.00	22.66 1.86 0.00	18.56 1.57 0.00	16.36 1.32 0.00	8.45 0.73 0.00
AST_ENERGY_2_CC4 323678	13.40 1.08 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.50 0.68 0.00	13.28 1.00 0.00	13.63 1.03 0.00	15.36 1.19 0.00	14.28 1.17 0.00	14.31 1.16 0.00	16.42 1.33 0.00	23.18 1.86 0.00	25.12 2.02 0.00	22.66 1.86 0.00	18.56 1.57 0.00	16.36 1.32 0.00	8.45 0.73 0.00
ATHENS_STG_1 23668	12.98 0.66 0.00	12.62 0.65 0.00	11.40 0.60 0.00	16.93 0.25 -12.21	9.97 0.11 -7.77	6.96 0.14 -4.15	10.37 0.54 0.00	8.15 0.34 -1.64	6.41 0.32 0.00	3.40 0.16 0.00	6.82 0.32 0.00	8.22 0.39 0.00	12.84 0.57 0.00	13.19 0.58 0.00	14.83 0.66 0.00	13.77 0.66 0.00	13.81 0.66 0.00	15.85 0.76 0.00	22.41 1.08 0.00	24.28 1.18 0.00	21.87 1.07 0.00	17.91 0.91 0.00	15.82 0.78 0.00	8.14 0.43 0.00
ATHENS_STG_2 23670	12.98 0.66 0.00	12.62 0.65 0.00	11.40 0.60 0.00	16.93 0.25 -12.21	9.97 0.11 -7.77	6.96 0.14 -4.15	10.37 0.54 0.00	8.15 0.34 -1.64	6.41 0.32 0.00	3.40 0.16 0.00	6.82 0.32 0.00	8.22 0.39 0.00	12.84 0.57 0.00	13.19 0.58 0.00	14.83 0.66 0.00	13.77 0.66 0.00	13.81 0.66 0.00	15.85 0.76 0.00	22.41 1.08 0.00	24.28 1.18 0.00	21.87 1.07 0.00	17.91 0.91 0.00	15.82 0.78 0.00	8.14 0.43 0.00
ATHENS_STG_3 23677	12.98 0.66 0.00	12.62 0.65 0.00	11.40 0.60 0.00	16.93 0.25 -12.21	9.97 0.11 -7.77	6.96 0.14 -4.15	10.37 0.54 0.00	8.15 0.34 -1.64	6.41 0.32 0.00	3.40 0.16 0.00	6.82 0.32 0.00	8.22 0.39 0.00	12.84 0.57 0.00	13.19 0.58 0.00	14.83 0.66 0.00	13.77 0.66 0.00	13.81 0.66 0.00	15.85 0.76 0.00	22.41 1.08 0.00	24.28 1.18 0.00	21.87 1.07 0.00	17.91 0.91 0.00	15.82 0.78 0.00	8.14 0.43 0.00
AUBURN___LFGE 323710	12.43 0.11 0.00	12.04 0.08 0.00	10.87 0.07 0.00	6.08 0.03 -1.58	3.12 0.02 -1.01	3.21 0.01 -0.54	9.86 0.03 0.00	6.43 0.05 -0.21	6.16 0.07 0.00	3.30 0.05 0.00	6.61 0.10 0.00	7.97 0.14 0.00	12.51 0.23 0.00	12.88 0.27 0.00	14.53 0.35 0.00	13.40 0.29 0.00	13.50 0.35 0.00	15.56 0.47 0.00	21.98 0.65 0.00	23.87 0.77 0.00	21.46 0.66 0.00	17.44 0.45 0.00	15.34 0.30 0.00	7.83 0.11 0.00
BABYLON_RES_REC 323704	13.43 1.11 0.00	13.09 1.13 0.00	11.78 0.98 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.25 -3.72	10.81 0.97 0.00	8.25 0.61 -1.47	6.68 0.60 0.00	3.55 0.30 0.00	7.11 0.60 0.00	8.55 0.72 0.00	13.36 1.08 0.00	13.64 1.03 0.00	15.32 1.15 0.00	14.30 1.19 0.00	14.28 1.13 0.00	16.43 1.34 0.00	23.23 1.91 0.00	25.21 2.11 0.00	22.81 2.01 0.00	18.72 1.72 0.00	16.42 1.38 0.00	8.48 0.76 0.00

BARRETT_IC_1 23704	13.44 <u>1.11</u> 0.00	13.09 <u>1.13</u> 0.00	11.79 <u>0.99</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.62 <u>0.25</u> -3.72	10.79 <u>0.96</u> 0.00	8.24 <u>0.59</u> -1.47	6.67 <u>0.59</u> 0.00	3.54 <u>0.30</u> 0.00	7.13 <u>0.62</u> 0.00	8.59 <u>0.74</u> -0.02	13.35 <u>1.07</u> 0.00	13.66 <u>1.06</u> 0.00	15.35 <u>1.18</u> 0.00	14.32 <u>1.21</u> 0.00	14.31 <u>1.16</u> 0.00	16.43 <u>1.33</u> 0.00	23.18 <u>1.86</u> 0.00	25.15 <u>2.05</u> 0.00	22.73 <u>1.93</u> 0.00	18.63 <u>1.63</u> 0.00	16.37 <u>1.33</u> 0.00	8.47 <u>0.75</u> 0.00
BARRETT_IC_10 23701	13.44 <u>1.11</u> 0.00	13.09 <u>1.13</u> 0.00	11.79 <u>0.99</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.62 <u>0.25</u> -3.72	10.79 <u>0.96</u> 0.00	8.24 <u>0.59</u> -1.47	6.67 <u>0.59</u> 0.00	3.54 <u>0.30</u> 0.00	7.13 <u>0.62</u> 0.00	8.59 <u>0.74</u> -0.02	13.35 <u>1.07</u> 0.00	13.66 <u>1.06</u> 0.00	15.35 <u>1.18</u> 0.00	14.32 <u>1.21</u> 0.00	14.31 <u>1.16</u> 0.00	16.43 <u>1.33</u> 0.00	23.18 <u>1.86</u> 0.00	25.15 <u>2.05</u> 0.00	22.73 <u>1.93</u> 0.00	18.63 <u>1.63</u> 0.00	16.37 <u>1.33</u> 0.00	8.47 <u>0.75</u> 0.00
BARRETT_IC_11 23702	13.44 <u>1.11</u> 0.00	13.09 <u>1.13</u> 0.00	11.79 <u>0.99</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.62 <u>0.25</u> -3.72	10.79 <u>0.96</u> 0.00	8.24 <u>0.59</u> -1.47	6.67 <u>0.59</u> 0.00	3.54 <u>0.30</u> 0.00	7.13 <u>0.62</u> 0.00	8.59 <u>0.74</u> -0.02	13.35 <u>1.07</u> 0.00	13.66 <u>1.06</u> 0.00	15.35 <u>1.18</u> 0.00	14.32 <u>1.21</u> 0.00	14.31 <u>1.16</u> 0.00	16.43 <u>1.33</u> 0.00	23.18 <u>1.86</u> 0.00	25.15 <u>2.05</u> 0.00	22.73 <u>1.93</u> 0.00	18.63 <u>1.63</u> 0.00	16.37 <u>1.33</u> 0.00	8.47 <u>0.75</u> 0.00
BARRETT_IC_12 23703	13.44 <u>1.11</u> 0.00	13.09 <u>1.13</u> 0.00	11.79 <u>0.99</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.62 <u>0.25</u> -3.72	10.79 <u>0.96</u> 0.00	8.24 <u>0.59</u> -1.47	6.67 <u>0.59</u> 0.00	3.54 <u>0.30</u> 0.00	7.13 <u>0.62</u> 0.00	8.59 <u>0.74</u> -0.02	13.35 <u>1.07</u> 0.00	13.66 <u>1.06</u> 0.00	15.35 <u>1.18</u> 0.00	14.32 <u>1.21</u> 0.00	14.31 <u>1.16</u> 0.00	16.43 <u>1.33</u> 0.00	23.18 <u>1.86</u> 0.00	25.15 <u>2.05</u> 0.00	22.73 <u>1.93</u> 0.00	18.63 <u>1.63</u> 0.00	16.37 <u>1.33</u> 0.00	8.47 <u>0.75</u> 0.00
BARRETT_IC_2 23705	13.44 <u>1.11</u> 0.00	13.09 <u>1.13</u> 0.00	11.79 <u>0.99</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.62 <u>0.25</u> -3.72	10.79 <u>0.96</u> 0.00	8.24 <u>0.59</u> -1.47	6.67 <u>0.59</u> 0.00	3.54 <u>0.30</u> 0.00	7.13 <u>0.62</u> 0.00	8.59 <u>0.74</u> -0.02	13.35 <u>1.07</u> 0.00	13.66 <u>1.06</u> 0.00	15.35 <u>1.18</u> 0.00	14.32 <u>1.21</u> 0.00	14.31 <u>1.16</u> 0.00	16.43 <u>1.33</u> 0.00	23.18 <u>1.86</u> 0.00	25.15 <u>2.05</u> 0.00	22.73 <u>1.93</u> 0.00	18.63 <u>1.63</u> 0.00	16.37 <u>1.33</u> 0.00	8.47 <u>0.75</u> 0.00
BARRETT_IC_3 23706	13.44 <u>1.11</u> 0.00	13.09 <u>1.13</u> 0.00	11.79 <u>0.99</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.62 <u>0.25</u> -3.72	10.79 <u>0.96</u> 0.00	8.24 <u>0.59</u> -1.47	6.67 <u>0.59</u> 0.00	3.54 <u>0.30</u> 0.00	7.13 <u>0.62</u> 0.00	8.59 <u>0.74</u> -0.02	13.35 <u>1.07</u> 0.00	13.66 <u>1.06</u> 0.00	15.35 <u>1.18</u> 0.00	14.32 <u>1.21</u> 0.00	14.31 <u>1.16</u> 0.00	16.43 <u>1.33</u> 0.00	23.18 <u>1.86</u> 0.00	25.15 <u>2.05</u> 0.00	22.73 <u>1.93</u> 0.00	18.63 <u>1.63</u> 0.00	16.37 <u>1.33</u> 0.00	8.47 <u>0.75</u> 0.00
BARRETT_IC_4 23707	13.44 <u>1.11</u> 0.00	13.09 <u>1.13</u> 0.00	11.79 <u>0.99</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.62 <u>0.25</u> -3.72	10.79 <u>0.96</u> 0.00	8.24 <u>0.59</u> -1.47	6.67 <u>0.59</u> 0.00	3.54 <u>0.30</u> 0.00	7.13 <u>0.62</u> 0.00	8.59 <u>0.74</u> -0.02	13.35 <u>1.07</u> 0.00	13.66 <u>1.06</u> 0.00	15.35 <u>1.18</u> 0.00	14.32 <u>1.21</u> 0.00	14.31 <u>1.16</u> 0.00	16.43 <u>1.33</u> 0.00	23.18 <u>1.86</u> 0.00	25.15 <u>2.05</u> 0.00	22.73 <u>1.93</u> 0.00	18.63 <u>1.63</u> 0.00	16.37 <u>1.33</u> 0.00	8.47 <u>0.75</u> 0.00
BARRETT_IC_5 23708	13.44 <u>1.11</u> 0.00	13.09 <u>1.13</u> 0.00	11.79 <u>0.99</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.62 <u>0.25</u> -3.72	10.79 <u>0.96</u> 0.00	8.24 <u>0.59</u> -1.47	6.67 <u>0.59</u> 0.00	3.54 <u>0.30</u> 0.00	7.13 <u>0.62</u> 0.00	8.59 <u>0.74</u> -0.02	13.35 <u>1.07</u> 0.00	13.66 <u>1.06</u> 0.00	15.35 <u>1.18</u> 0.00	14.32 <u>1.21</u> 0.00	14.31 <u>1.16</u> 0.00	16.43 <u>1.33</u> 0.00	23.18 <u>1.86</u> 0.00	25.15 <u>2.05</u> 0.00	22.73 <u>1.93</u> 0.00	18.63 <u>1.63</u> 0.00	16.37 <u>1.33</u> 0.00	8.47 <u>0.75</u> 0.00
BARRETT_IC_6 23709	13.44 <u>1.11</u> 0.00	13.09 <u>1.13</u> 0.00	11.79 <u>0.99</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.62 <u>0.25</u> -3.72	10.79 <u>0.96</u> 0.00	8.24 <u>0.59</u> -1.47	6.67 <u>0.59</u> 0.00	3.54 <u>0.30</u> 0.00	7.13 <u>0.62</u> 0.00	8.59 <u>0.74</u> -0.02	13.35 <u>1.07</u> 0.00	13.66 <u>1.06</u> 0.00	15.35 <u>1.18</u> 0.00	14.32 <u>1.21</u> 0.00	14.31 <u>1.16</u> 0.00	16.43 <u>1.33</u> 0.00	23.18 <u>1.86</u> 0.00	25.15 <u>2.05</u> 0.00	22.73 <u>1.93</u> 0.00	18.63 <u>1.63</u> 0.00	16.37 <u>1.33</u> 0.00	8.47 <u>0.75</u> 0.00
BARRETT_IC_7 23710	13.44 <u>1.11</u> 0.00	13.09 <u>1.13</u> 0.00	11.79 <u>0.99</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.62 <u>0.25</u> -3.72	10.79 <u>0.96</u> 0.00	8.24 <u>0.59</u> -1.47	6.67 <u>0.59</u> 0.00	3.54 <u>0.30</u> 0.00	7.13 <u>0.62</u> 0.00	8.59 <u>0.74</u> -0.02	13.35 <u>1.07</u> 0.00	13.66 <u>1.06</u> 0.00	15.35 <u>1.18</u> 0.00	14.32 <u>1.21</u> 0.00	14.31 <u>1.16</u> 0.00	16.43 <u>1.33</u> 0.00	23.18 <u>1.86</u> 0.00	25.15 <u>2.05</u> 0.00	22.73 <u>1.93</u> 0.00	18.63 <u>1.63</u> 0.00	16.37 <u>1.33</u> 0.00	8.47 <u>0.75</u> 0.00
BARRETT_IC_8 23711	13.44 <u>1.11</u> 0.00	13.09 <u>1.13</u> 0.00	11.79 <u>0.99</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.62 <u>0.25</u> -3.72	10.79 <u>0.96</u> 0.00	8.24 <u>0.59</u> -1.47	6.67 <u>0.59</u> 0.00	3.54 <u>0.30</u> 0.00	7.13 <u>0.62</u> 0.00	8.59 <u>0.74</u> -0.02	13.35 <u>1.07</u> 0.00	13.66 <u>1.06</u> 0.00	15.35 <u>1.18</u> 0.00	14.32 <u>1.21</u> 0.00	14.31 <u>1.16</u> 0.00	16.43 <u>1.33</u> 0.00	23.18 <u>1.86</u> 0.00	25.15 <u>2.05</u> 0.00	22.73 <u>1.93</u> 0.00	18.63 <u>1.63</u> 0.00	16.37 <u>1.33</u> 0.00	8.47 <u>0.75</u> 0.00
BARRETT_IC_9 23700	13.44 <u>1.11</u> 0.00	13.09 <u>1.13</u> 0.00	11.79 <u>0.99</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.62 <u>0.25</u> -3.72	10.79 <u>0.96</u> 0.00	8.24 <u>0.59</u> -1.47	6.67 <u>0.59</u> 0.00	3.54 <u>0.30</u> 0.00	7.13 <u>0.62</u> 0.00	8.59 <u>0.74</u> -0.02	13.35 <u>1.07</u> 0.00	13.66 <u>1.06</u> 0.00	15.35 <u>1.18</u> 0.00	14.32 <u>1.21</u> 0.00	14.31 <u>1.16</u> 0.00	16.43 <u>1.33</u> 0.00	23.18 <u>1.86</u> 0.00	25.15 <u>2.05</u> 0.00	22.73 <u>1.93</u> 0.00	18.63 <u>1.63</u> 0.00	16.37 <u>1.33</u> 0.00	8.47 <u>0.75</u> 0.00
BARRETT___1 23545	13.44 <u>1.11</u> 0.00	13.09 <u>1.13</u> 0.00	11.79 <u>0.99</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.62 <u>0.25</u> -3.72	10.79 <u>0.96</u> 0.00	8.24 <u>0.59</u> -1.47	6.67 <u>0.59</u> 0.00	3.54 <u>0.30</u> 0.00	7.13 <u>0.62</u> 0.00	8.59 <u>0.74</u> -0.02	13.35 <u>1.07</u> 0.00	13.66 <u>1.06</u> 0.00	15.35 <u>1.18</u> 0.00	14.32 <u>1.21</u> 0.00	14.31 <u>1.16</u> 0.00	16.43 <u>1.33</u> 0.00	23.18 <u>1.86</u> 0.00	25.15 <u>2.05</u> 0.00	22.73 <u>1.93</u> 0.00	18.63 <u>1.63</u> 0.00	16.37 <u>1.33</u> 0.00	8.47 <u>0.75</u> 0.00
BARRETT___2 23546	13.44 <u>1.11</u> 0.00	13.09 <u>1.13</u> 0.00	11.79 <u>0.99</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.62 <u>0.25</u> -3.72	10.79 <u>0.96</u> 0.00	8.24 <u>0.59</u> -1.47	6.67 <u>0.59</u> 0.00	3.54 <u>0.30</u> 0.00	7.13 <u>0.62</u> 0.00	8.59 <u>0.74</u> -0.02	13.35 <u>1.07</u> 0.00	13.66 <u>1.06</u> 0.00	15.35 <u>1.18</u> 0.00	14.32 <u>1.21</u> 0.00	14.31 <u>1.16</u> 0.00	16.43 <u>1.33</u> 0.00	23.18 <u>1.86</u> 0.00	25.15 <u>2.05</u> 0.00	22.73 <u>1.93</u> 0.00	18.63 <u>1.63</u> 0.00	16.37 <u>1.33</u> 0.00	8.47 <u>0.75</u> 0.00
BAYONEEC___CTG1 323682	13.40 <u>1.08</u> 0.00	13.03 <u>1.07</u> 0.00	11.77 <u>0.97</u> 0.00	15.80 <u>0.40</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.05 <u>0.55</u> 0.00	8.50 <u>0.67</u> 0.00	13.26 <u>0.98</u> 0.00	13.62 <u>1.02</u> 0.00	15.35 <u>1.18</u> 0.00	14.27 <u>1.17</u> 0.00	14.31 <u>1.15</u> 0.00	16.41 <u>1.33</u> 0.00	23.18 <u>1.86</u> 0.00	25.11 <u>2.01</u> 0.00	22.66 <u>1.86</u> 0.00	18.56 <u>1.56</u> 0.00	16.36 <u>1.32</u> 0.00	8.45 <u>0.73</u> 0.00

BAYONEEC___CTG10 323750	13.40 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.26 0.98 0.00	13.62 1.02 0.00	15.35 1.18 0.00	14.27 1.17 0.00	14.31 1.15 0.00	16.41 1.33 0.00	23.18 1.86 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.56 1.56 0.00	16.36 1.32 0.00	8.45 0.73 0.00
BAYONEEC___CTG2 323683	13.40 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.26 0.98 0.00	13.62 1.02 0.00	15.35 1.18 0.00	14.27 1.17 0.00	14.31 1.15 0.00	16.41 1.33 0.00	23.18 1.86 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.56 1.56 0.00	16.36 1.32 0.00	8.45 0.73 0.00
BAYONEEC___CTG3 323684	13.40 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.26 0.98 0.00	13.62 1.02 0.00	15.35 1.18 0.00	14.27 1.17 0.00	14.31 1.15 0.00	16.41 1.33 0.00	23.18 1.86 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.56 1.56 0.00	16.36 1.32 0.00	8.45 0.73 0.00
BAYONEEC___CTG4 323685	13.40 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.26 0.98 0.00	13.62 1.02 0.00	15.35 1.18 0.00	14.27 1.17 0.00	14.31 1.15 0.00	16.41 1.33 0.00	23.18 1.86 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.56 1.56 0.00	16.36 1.32 0.00	8.45 0.73 0.00
BAYONEEC___CTG5 323686	13.40 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.26 0.98 0.00	13.62 1.02 0.00	15.35 1.18 0.00	14.27 1.17 0.00	14.31 1.15 0.00	16.41 1.33 0.00	23.18 1.86 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.56 1.56 0.00	16.36 1.32 0.00	8.45 0.73 0.00
BAYONEEC___CTG6 323687	13.40 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.26 0.98 0.00	13.62 1.02 0.00	15.35 1.18 0.00	14.27 1.17 0.00	14.31 1.15 0.00	16.41 1.33 0.00	23.18 1.86 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.56 1.56 0.00	16.36 1.32 0.00	8.45 0.73 0.00
BAYONEEC___CTG7 323688	13.40 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.26 0.98 0.00	13.62 1.02 0.00	15.35 1.18 0.00	14.27 1.17 0.00	14.31 1.15 0.00	16.41 1.33 0.00	23.18 1.86 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.56 1.56 0.00	16.36 1.32 0.00	8.45 0.73 0.00
BAYONEEC___CTG8 323689	13.40 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.26 0.98 0.00	13.62 1.02 0.00	15.35 1.18 0.00	14.27 1.17 0.00	14.31 1.15 0.00	16.41 1.33 0.00	23.18 1.86 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.56 1.56 0.00	16.36 1.32 0.00	8.45 0.73 0.00
BAYONEEC___CTG9 323749	13.40 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.26 0.98 0.00	13.62 1.02 0.00	15.35 1.18 0.00	14.27 1.17 0.00	14.31 1.15 0.00	16.41 1.33 0.00	23.18 1.86 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.56 1.56 0.00	16.36 1.32 0.00	8.45 0.73 0.00
BEACON___LESR 323632	13.09 0.77 0.00	12.69 0.73 0.00	11.45 0.65 0.00	18.89 0.28 -14.14	11.21 0.13 -9.00	7.62 0.15 -4.81	10.40 0.57 0.00	8.42 0.35 -1.90	6.42 0.33 0.00	3.41 0.16 0.00	6.85 0.34 0.00	8.22 0.39 0.00	12.85 0.57 0.00	13.10 0.49 0.00	14.74 0.56 0.00	13.69 0.58 0.00	13.84 0.69 0.00	15.88 0.79 0.00	22.50 1.17 0.00	24.26 1.16 0.00	21.91 1.11 0.00	17.87 0.88 0.00	16.56 0.82 -0.70	8.34 0.42 -0.20
BEAVER RIVER___HYD 24048	12.27 -0.06 0.00	11.87 -0.09 0.00	10.69 -0.11 0.00	4.70 -0.04 -0.28	2.25 -0.02 -0.18	2.75 -0.01 -0.09	9.82 -0.01 0.00	6.21 0.01 -0.04	6.11 0.02 0.00	3.27 0.03 0.00	6.56 0.06 0.00	7.91 0.09 0.00	12.41 0.14 0.00	12.73 0.12 0.00	14.30 0.13 0.00	13.20 0.09 0.00	13.23 0.08 0.00	15.21 0.12 0.00	21.59 0.27 0.00	23.42 0.32 0.00	21.04 0.25 0.00	17.10 0.10 0.00	8.81 0.02 6.26	5.90 -0.05 1.77
BEEBEE_GT_13 23619	12.03 -0.29 0.00	11.58 -0.38 0.00	10.46 -0.35 0.00	5.71 -0.13 -1.39	2.91 -0.06 -0.88	3.06 -0.07 -0.47	9.51 -0.32 0.00	6.16 -0.20 -0.19	5.94 -0.15 0.00	3.21 -0.03 0.00	6.39 -0.11 0.00	7.73 -0.09 0.00	12.22 -0.06 0.00	12.60 -0.01 0.00	14.27 0.09 0.00	13.22 0.11 0.00	13.27 0.12 0.00	15.35 0.26 0.01	21.66 0.34 0.00	23.58 0.48 0.00	21.20 0.43 0.03	17.26 0.35 0.08	15.08 0.06 0.03	7.63 -0.04 0.05
BETHLEHEM___GRP 23843	12.93 0.61 0.00	12.57 0.60 0.00	11.35 0.55 0.00	18.89 0.23 -14.20	11.22 0.10 -9.03	7.61 0.12 -4.83	10.24 0.41 0.00	8.34 0.26 -1.91	6.34 0.25 0.00	3.36 0.12 0.00	6.73 0.23 0.00	8.10 0.27 0.00	12.64 0.36 0.00	12.96 0.36 0.00	14.56 0.39 0.00	13.53 0.42 0.00	13.57 0.43 0.00	15.56 0.47 0.00	22.01 0.69 0.00	23.83 0.73 0.00	21.47 0.67 0.00	17.58 0.59 0.00	16.28 0.54 -0.70	8.22 0.30 -0.20
BETHLEHEM___GS1 323560	12.93 0.61 0.00	12.57 0.60 0.00	11.35 0.55 0.00	18.89 0.23 -14.20	11.22 0.10 -9.03	7.61 0.12 -4.83	10.24 0.41 0.00	8.34 0.26 -1.91	6.34 0.25 0.00	3.36 0.12 0.00	6.73 0.23 0.00	8.10 0.27 0.00	12.64 0.36 0.00	12.96 0.36 0.00	14.56 0.39 0.00	13.53 0.42 0.00	13.57 0.43 0.00	15.56 0.47 0.00	22.01 0.69 0.00	23.83 0.73 0.00	21.47 0.67 0.00	17.58 0.59 0.00	16.28 0.54 -0.70	8.22 0.30 -0.20
BETHLEHEM___GS2 323561	12.93 0.61 0.00	12.57 0.60 0.00	11.35 0.55 0.00	18.89 0.23 -14.20	11.22 0.10 -9.03	7.61 0.12 -4.83	10.24 0.41 0.00	8.34 0.26 -1.91	6.34 0.25 0.00	3.36 0.12 0.00	6.73 0.23 0.00	8.10 0.27 0.00	12.64 0.36 0.00	12.96 0.36 0.00	14.56 0.39 0.00	13.53 0.42 0.00	13.57 0.43 0.00	15.56 0.47 0.00	22.01 0.69 0.00	23.83 0.73 0.00	21.47 0.67 0.00	17.58 0.59 0.00	16.28 0.54 -0.70	8.22 0.30 -0.20

BETHLEHEM___GS3 323562	12.93 0.61 0.00	12.57 0.60 0.00	11.35 0.55 0.00	18.89 0.23 -14.20	11.22 0.10 -9.03	7.61 0.12 -4.83	10.24 0.41 0.00	8.34 0.26 -1.91	6.34 0.25 0.00	3.36 0.12 0.00	6.73 0.23 0.00	8.10 0.27 0.00	12.64 0.36 0.00	12.96 0.36 0.00	14.56 0.39 0.00	13.53 0.42 0.00	13.57 0.43 0.00	15.56 0.47 0.00	22.01 0.69 0.00	23.83 0.73 0.00	21.47 0.67 0.00	17.58 0.59 0.00	16.28 0.54 -0.70	8.22 0.30 -0.20
BETHLEHEM___STEEL 23779	11.67 -0.66 -0.01	11.20 -0.77 0.00	10.10 -0.70 0.00	6.14 -0.28 -1.95	3.21 -0.12 -1.24	3.17 -0.15 -0.66	9.20 -0.64 0.00	6.03 -0.41 -0.26	5.76 -0.33 -0.01	3.13 -0.11 0.00	6.96 -0.31 -0.76	8.86 -0.29 -1.32	15.56 -0.36 -3.64	18.80 -0.27 -6.46	41.82 -0.13 -27.78	18.52 -0.09 -5.50	16.33 -0.10 -3.28	15.07 0.00 0.02	23.54 -0.08 -2.30	35.05 0.05 -11.89	20.73 0.01 0.07	16.76 -0.04 0.20	14.60 -0.37 0.06	7.34 -0.26 0.12
BETHPAGE_CC_5 323564	13.52 1.20 0.00	13.18 1.22 0.00	11.87 1.07 0.00	15.84 0.44 -10.93	9.25 0.21 -6.95	6.64 0.27 -3.72	10.88 1.04 0.00	8.29 0.65 -1.47	6.73 0.65 0.00	3.57 0.33 0.00	7.17 0.67 0.00	8.62 0.80 0.00	13.46 1.19 0.00	13.76 1.16 0.00	15.47 1.30 0.00	14.44 1.32 0.00	14.42 1.27 0.00	16.59 1.50 0.00	23.44 2.11 0.00	25.43 2.33 0.00	22.99 2.19 0.00	18.85 1.86 0.00	16.54 1.50 0.00	8.54 0.82 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.78 -0.56 -0.02	11.29 -0.67 0.00	10.19 -0.62 0.00	6.20 -0.24 -1.98	3.24 -0.11 -1.26	3.20 -0.13 -0.67	9.28 -0.56 0.00	6.08 -0.36 -0.27	5.81 -0.28 -0.01	3.15 -0.09 0.00	7.09 -0.25 -0.84	9.07 -0.23 -1.47	16.06 -0.25 -4.03	19.61 -0.16 -7.17	45.02 -0.01 -30.86	19.24 0.03 -6.10	16.81 0.02 -3.64	15.19 0.13 0.02	23.99 0.10 -2.56	36.68 0.25 -13.33	20.89 0.17 0.08	16.87 0.08 0.21	14.71 -0.26 0.07	7.40 -0.19 0.12
BINGHAMTON___COGEN 23790	12.49 0.17 0.00	12.08 0.12 0.00	10.89 0.09 0.00	8.28 0.04 -3.77	4.51 0.02 -2.40	3.97 0.03 -1.28	9.92 0.09 0.00	6.74 0.06 -0.51	6.17 0.08 0.00	3.30 0.05 0.00	6.61 0.09 -0.02	7.99 0.13 -0.03	12.59 0.22 -0.09	13.01 0.25 -0.15	15.21 0.34 -0.69	13.59 0.35 -0.13	13.57 0.34 -0.08	15.51 0.41 -0.01	21.98 0.59 -0.06	24.14 0.69 -0.34	21.39 0.57 -0.02	17.49 0.45 -0.05	15.32 0.27 -0.01	7.88 0.13 -0.03
BLACK RIVER___HYD 24047	12.21 -0.11 0.00	11.80 -0.17 0.00	10.60 -0.20 0.00	4.89 -0.08 -0.51	2.38 -0.03 -0.32	2.82 -0.02 -0.17	9.81 -0.02 0.00	6.26 0.02 -0.07	6.13 0.04 0.00	3.29 0.04 0.00	6.60 0.10 0.00	7.98 0.15 0.00	12.50 0.22 0.00	12.81 0.20 0.00	14.39 0.22 0.00	13.29 0.18 0.00	13.31 0.16 0.00	15.30 0.21 0.00	21.76 0.44 0.00	23.60 0.50 0.00	21.17 0.37 0.00	17.13 0.14 0.00	10.75 0.03 4.32	6.41 -0.08 1.22
BLISS_WT_PWR 323608	11.92 -0.41 -0.01	11.43 -0.54 0.00	10.26 -0.55 0.00	6.35 -0.21 -2.10	3.32 -0.10 -1.33	3.27 -0.11 -0.71	9.36 -0.48 0.00	6.15 -0.30 -0.28	5.89 -0.20 -0.01	3.20 -0.05 0.00	7.02 -0.19 -0.71	8.94 -0.12 -1.24	15.61 -0.08 -3.41	18.65 -0.01 -6.06	40.36 0.12 -26.07	18.40 0.13 -5.16	16.34 0.11 -3.08	15.19 0.13 0.03	23.57 0.07 -2.17	34.70 0.30 -11.29	20.82 0.12 0.09	16.71 -0.04 0.25	14.52 -0.44 0.08	7.27 -0.30 0.14
BLUE_CIRC_CHEM_DRP 24182	12.92 0.60 0.00	12.55 0.58 0.00	11.33 0.53 0.00	18.61 0.22 -13.93	11.05 0.10 -8.86	7.52 0.12 -4.74	10.27 0.43 0.00	8.32 0.28 -1.88	6.35 0.27 0.00	3.37 0.13 0.00	6.75 0.25 0.00	8.13 0.30 0.00	12.70 0.42 0.00	13.03 0.42 0.00	14.65 0.48 0.00	13.59 0.49 0.00	13.64 0.49 0.00	15.64 0.55 0.00	22.12 0.80 0.00	23.96 0.86 0.00	21.58 0.78 0.00	17.67 0.68 0.00	15.65 0.61 0.00	8.05 0.33 0.00
BOC_GAS_DRP 24189	12.87 0.55 0.00	12.50 0.54 0.00	11.29 0.48 0.00	18.77 0.20 -14.11	11.15 0.09 -8.97	7.57 0.11 -4.80	10.24 0.41 0.00	8.32 0.26 -1.90	6.33 0.25 0.00	3.36 0.12 0.00	6.74 0.23 0.00	8.12 0.29 0.00	12.68 0.40 0.00	13.01 0.41 0.00	14.63 0.46 0.00	13.58 0.47 0.00	13.62 0.47 0.00	15.61 0.52 0.00	22.08 0.76 0.00	23.92 0.82 0.00	21.54 0.74 0.00	17.64 0.64 0.00	15.61 0.57 0.00	8.03 0.32 0.00
BORALEX_4TH_BRANCH 23824	13.20 0.88 0.00	12.98 1.02 0.00	11.89 1.09 0.00	19.05 0.44 -14.14	11.29 0.20 -9.00	7.73 0.26 -4.81	10.77 0.93 0.00	8.69 0.61 -1.90	6.60 0.52 0.00	3.47 0.22 0.00	6.99 0.49 0.00	8.40 0.57 0.00	12.98 0.70 0.00	13.30 0.70 0.00	14.84 0.67 0.00	13.90 0.79 0.00	14.01 0.86 0.00	16.09 1.00 0.00	22.83 1.51 0.00	24.71 1.60 0.00	22.37 1.57 0.00	18.28 1.29 0.00	17.11 1.23 -0.84	8.59 0.64 -0.24
BOWLINE___1 23526	13.22 0.90 0.00	12.86 0.89 0.00	11.60 0.80 0.00	15.42 0.33 -10.62	9.00 0.16 -6.75	6.47 0.20 -3.61	10.58 0.75 0.00	8.06 0.46 -1.43	6.53 0.45 0.00	3.46 0.22 0.00	6.96 0.46 0.00	8.39 0.56 0.00	13.10 0.82 0.00	13.45 0.84 0.00	15.15 0.98 0.00	14.08 0.97 0.00	14.11 0.96 0.00	16.20 1.11 0.00	22.89 1.57 0.00	24.83 1.73 0.00	22.37 1.58 0.00	18.30 1.30 0.00	16.13 1.09 0.00	8.32 0.60 0.00
BOWLINE___2 23595	13.22 0.90 0.00	12.86 0.89 0.00	11.60 0.80 0.00	15.42 0.33 -10.62	9.00 0.16 -6.76	6.47 0.20 -3.61	10.58 0.75 0.00	8.06 0.46 -1.43	6.53 0.45 0.00	3.46 0.22 0.00	6.96 0.46 0.00	8.39 0.56 0.00	13.10 0.82 0.00	13.45 0.84 0.00	15.15 0.98 0.00	14.08 0.97 0.00	14.11 0.96 0.00	16.20 1.11 0.00	22.89 1.57 0.00	24.83 1.73 0.00	22.37 1.58 0.00	18.30 1.30 0.00	16.13 1.09 0.00	8.32 0.60 0.00
BROOKHAVEN___DRP 24191	13.73 1.40 0.00	13.42 1.46 0.00	12.06 1.25 0.00	15.92 0.52 -10.93	9.29 0.25 -6.95	6.70 0.33 -3.72	11.11 1.27 0.00	8.43 0.79 -1.47	6.85 0.76 0.00	3.63 0.39 0.00	7.31 0.81 0.00	8.79 0.97 0.00	13.74 1.46 0.00	13.98 1.38 0.00	15.65 1.48 0.00	14.58 1.47 0.00	14.49 1.34 0.00	16.68 1.59 0.00	23.58 2.26 0.00	25.64 2.53 0.00	23.21 2.41 0.00	19.11 2.11 0.00	16.73 1.69 0.00	8.66 0.94 0.00
BROOKLYN_NAVY_YARD 23515	13.41 1.08 0.00	13.03 1.07 0.00	11.76 0.95 0.00	15.79 0.39 -10.93	9.23 0.18 -6.95	6.61 0.23 -3.72	10.71 0.87 0.00	8.18 0.54 -1.47	6.61 0.52 0.00	3.50 0.26 0.00	7.03 0.53 0.01	8.47 0.65 0.01	13.24 0.96 0.00	13.59 0.99 0.00	15.31 1.15 0.01	14.25 1.14 0.00	14.28 1.13 0.00	16.38 1.29 0.00	23.14 1.81 0.00	25.07 1.96 0.00	22.61 1.81 0.00	18.53 1.53 0.00	16.34 1.31 0.00	8.44 0.72 0.00
BROOKLYN___ARMY_DRP 323595	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00

BROOME_2_LFGE 323671	12.49 0.17 0.00	12.08 0.12 0.00	10.89 0.09 0.00	8.28 0.04 -3.77	4.51 0.02 -2.40	3.97 0.03 -1.28	9.92 0.09 0.00	6.74 0.06 -0.51	6.17 0.08 0.00	3.30 0.05 0.00	6.61 0.09 -0.02	7.99 0.13 -0.03	12.59 0.22 -0.09	13.01 0.25 -0.15	15.21 0.34 -0.69	13.59 0.35 -0.13	13.57 0.34 -0.08	15.51 0.41 -0.01	21.98 0.59 -0.06	24.14 0.69 -0.34	21.39 0.57 -0.02	17.49 0.45 -0.05	15.32 0.27 -0.01	7.88 0.13 -0.03
BROOME__LFGE 323600	12.49 0.17 0.00	12.08 0.12 0.00	10.89 0.09 0.00	8.28 0.04 -3.77	4.51 0.02 -2.40	3.97 0.03 -1.28	9.92 0.09 0.00	6.74 0.06 -0.51	6.17 0.08 0.00	3.30 0.05 0.00	6.61 0.09 -0.02	7.99 0.13 -0.03	12.59 0.22 -0.09	13.01 0.25 -0.15	15.21 0.34 -0.69	13.59 0.35 -0.13	13.57 0.34 -0.08	15.51 0.41 -0.01	21.98 0.59 -0.06	24.14 0.69 -0.34	21.39 0.57 -0.02	17.49 0.45 -0.05	15.32 0.27 -0.01	7.88 0.13 -0.03
BURROWS__LYONSDAL 23803	12.45 0.13 0.00	12.05 0.09 0.00	10.86 0.06 0.00	4.49 0.02 0.00	2.11 0.01 0.00	2.68 0.02 0.00	9.94 0.11 0.00	6.25 0.08 0.00	6.18 0.09 0.00	3.31 0.06 0.00	6.63 0.12 0.00	7.99 0.16 0.00	12.53 0.25 0.00	12.86 0.25 0.00	14.46 0.28 0.00	13.37 0.26 0.00	13.41 0.26 0.00	15.42 0.33 0.00	21.86 0.54 0.00	23.71 0.61 0.00	21.32 0.52 0.00	17.36 0.37 0.00	12.70 0.25 2.59	7.07 0.09 0.73
CAITHNESS_CC_1 323624	13.71 1.38 0.00	13.40 1.43 0.00	12.04 1.23 0.00	15.91 0.52 -10.93	9.29 0.24 -6.95	6.70 0.32 -3.72	11.08 1.25 0.00	8.42 0.77 -1.47	6.83 0.75 0.00	3.63 0.38 0.00	7.29 0.79 0.00	8.77 0.94 0.00	13.70 1.42 0.00	13.95 1.35 0.00	15.62 1.45 0.00	14.56 1.45 0.00	14.50 1.34 0.00	16.68 1.59 0.00	23.59 2.26 0.00	25.63 2.53 0.00	23.19 2.40 0.00	19.09 2.09 0.00	16.72 1.68 0.00	8.65 0.93 0.00
CALPINE BETH_PAGE_GT4 24209	13.53 1.21 0.00	13.18 1.21 0.00	11.87 1.07 0.00	15.84 0.44 -10.93	9.25 0.21 -6.95	6.64 0.27 -3.72	10.88 1.04 0.00	8.29 0.65 -1.47	6.73 0.65 0.00	3.57 0.33 0.00	7.17 0.67 0.00	8.62 0.80 0.00	13.46 1.19 0.00	13.77 1.16 0.00	15.47 1.30 0.00	14.44 1.33 0.00	14.42 1.27 0.00	16.59 1.50 0.00	23.44 2.12 0.00	25.44 2.33 0.00	22.99 2.19 0.00	18.85 1.85 0.00	16.54 1.50 0.00	8.54 0.82 0.00
CALPINE_BETH_PAGE_GT_4 323586	13.53 1.21 0.00	13.18 1.21 0.00	11.87 1.07 0.00	15.84 0.44 -10.93	9.25 0.21 -6.95	6.64 0.27 -3.72	10.88 1.04 0.00	8.29 0.65 -1.47	6.73 0.65 0.00	3.57 0.33 0.00	7.17 0.67 0.00	8.62 0.80 0.00	13.46 1.19 0.00	13.77 1.16 0.00	15.47 1.30 0.00	14.44 1.33 0.00	14.42 1.27 0.00	16.59 1.50 0.00	23.44 2.12 0.00	25.44 2.33 0.00	22.99 2.19 0.00	18.85 1.85 0.00	16.54 1.50 0.00	8.54 0.82 0.00
CALPINE_BP_GT1 23823	13.53 1.21 0.00	13.18 1.21 0.00	11.87 1.07 0.00	15.84 0.44 -10.93	9.25 0.21 -6.95	6.64 0.27 -3.72	10.88 1.04 0.00	8.29 0.65 -1.47	6.73 0.65 0.00	3.57 0.33 0.00	7.17 0.67 0.00	8.62 0.80 0.00	13.46 1.19 0.00	13.77 1.16 0.00	15.47 1.30 0.00	14.44 1.33 0.00	14.42 1.27 0.00	16.59 1.50 0.00	23.44 2.12 0.00	25.44 2.33 0.00	22.99 2.19 0.00	18.85 1.85 0.00	16.54 1.50 0.00	8.54 0.82 0.00
CALSPAN__DRP 24200	11.67 -0.66 -0.01	11.20 -0.77 0.00	10.10 -0.70 0.00	6.14 -0.28 -1.95	3.21 -0.12 -1.24	3.17 -0.15 -0.66	9.20 -0.64 0.00	6.03 -0.41 -0.26	5.76 -0.33 -0.01	3.13 -0.11 0.00	6.96 -0.31 -0.76	8.86 -0.29 -1.32	15.56 -0.36 -3.64	18.80 -0.27 -6.46	41.82 -0.13 -27.78	18.52 -0.09 -5.50	16.33 -0.10 -3.28	15.07 0.00 0.02	23.54 -0.08 -2.30	35.05 0.05 -11.89	20.73 0.01 0.07	16.76 -0.04 0.20	14.60 -0.37 0.06	7.34 -0.26 0.12
CANDIGU_WT_PWR 323617	12.14 -0.18 0.00	11.69 -0.28 0.00	10.53 -0.27 0.00	6.94 -0.11 -2.59	3.69 -0.05 -1.65	3.48 -0.06 -0.88	9.59 -0.24 0.00	6.37 -0.15 -0.35	5.99 -0.10 0.00	3.23 -0.02 0.00	6.69 -0.07 -0.25	8.25 -0.02 -0.44	13.52 0.03 -1.21	14.85 0.10 -2.15	23.57 0.22 -9.18	15.18 0.22 -1.84	14.46 0.20 -1.11	15.39 0.29 -0.02	22.42 0.30 -0.80	27.65 0.39 -4.15	21.10 0.25 -0.05	17.25 0.11 -0.14	14.93 -0.15 -0.04	7.69 -0.11 -0.08
CARR STREET_E_SYR 24060	12.33 0.00 0.00	11.93 -0.03 0.00	10.76 -0.05 0.00	5.69 -0.02 -1.24	2.87 -0.01 -0.79	3.07 -0.01 -0.42	9.78 -0.05 0.00	6.31 -0.02 -0.17	6.08 -0.01 0.00	3.26 0.01 0.00	6.51 0.01 0.00	7.86 0.04 0.00	12.35 0.07 0.00	12.70 0.10 0.00	14.32 0.15 0.00	13.27 0.16 0.00	13.32 0.17 0.00	15.33 0.24 0.00	21.66 0.33 0.00	23.49 0.39 0.00	21.12 0.33 0.00	17.24 0.24 0.00	15.15 0.11 0.00	7.76 0.04 0.00
CARTHAGE__PAPER 23857	12.23 -0.09 0.00	11.82 -0.14 0.00	10.63 -0.17 0.00	4.84 -0.07 -0.44	2.34 -0.03 -0.28	2.80 -0.02 -0.15	9.82 -0.02 0.00	6.24 0.01 -0.06	6.12 0.04 0.00	3.28 0.04 0.00	6.59 0.08 0.00	7.95 0.12 0.00	12.47 0.19 0.00	12.77 0.17 0.00	14.35 0.18 0.00	13.25 0.14 0.00	13.27 0.12 0.00	15.25 0.16 0.00	21.68 0.36 0.00	23.51 0.41 0.00	21.10 0.31 0.00	17.10 0.11 0.00	10.19 0.02 4.87	6.27 -0.07 1.38
CE_DUNWOOD__DRP 24194	13.31 0.99 0.00	12.93 0.97 0.00	11.68 0.87 0.00	15.73 0.37 -10.91	9.20 0.17 -6.94	6.58 0.22 -3.71	10.65 0.81 0.00	8.14 0.50 -1.47	6.58 0.49 0.00	3.49 0.24 0.00	7.00 0.50 0.00	8.44 0.61 0.00	13.17 0.89 0.00	13.53 0.92 0.00	15.23 1.06 0.00	14.16 1.05 0.00	14.20 1.05 0.00	16.29 1.20 0.00	23.02 1.70 0.00	24.96 1.86 0.00	22.51 1.71 0.00	18.42 1.43 0.00	16.24 1.20 0.00	8.38 0.66 0.00
CE_MILLWOOD__DRP 24193	13.28 0.95 0.00	12.91 0.94 0.00	11.65 0.85 0.00	15.68 0.36 -10.87	9.17 0.17 -6.91	6.57 0.21 -3.70	10.62 0.79 0.00	8.12 0.49 -1.46	6.56 0.48 0.00	3.48 0.23 0.00	6.99 0.48 0.00	8.42 0.59 0.00	13.15 0.87 0.00	13.49 0.89 0.00	15.20 1.03 0.00	14.13 1.02 0.00	14.16 1.01 0.00	16.26 1.17 0.00	22.97 1.65 0.00	24.91 1.81 0.00	22.46 1.66 0.00	18.38 1.38 0.00	16.20 1.16 0.00	8.35 0.64 0.00
CE_NYC2_DRP 24202	13.44 1.12 0.00	13.06 1.10 0.00	11.80 1.00 0.00	15.81 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.50 0.67 0.00	13.28 0.99 0.00	13.63 1.02 0.00	15.35 1.18 0.00	14.28 1.18 0.00	14.32 1.17 0.00	16.42 1.33 0.00	23.17 1.85 0.00	25.11 2.00 0.00	22.65 1.85 0.00	18.57 1.57 0.00	16.37 1.33 0.00	8.45 0.73 0.00
CE_NYC_DRP 24195	13.41 1.09 0.00	13.04 1.08 0.00	11.78 0.98 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.64 1.03 0.00	15.37 1.19 0.00	14.29 1.18 0.00	14.32 1.17 0.00	16.43 1.34 0.00	23.21 1.88 0.00	25.15 2.05 0.00	22.68 1.89 0.00	18.58 1.58 0.00	16.37 1.33 0.00	8.45 0.74 0.00



CHAFEE___LFGE 323603	11.75 -0.59 -0.01	11.27 -0.70 0.00	10.16 -0.64 0.00	6.23 -0.25 -2.02	3.26 -0.11 -1.29	3.21 -0.13 -0.69	9.25 -0.59 0.00	6.07 -0.37 -0.27	5.80 -0.29 -0.01	3.15 -0.09 0.00	6.98 -0.26 -0.74	8.88 -0.24 -1.28	15.54 -0.26 -3.53	18.70 -0.17 -6.26	41.09 -0.03 -26.95	18.45 0.01 -5.33	16.33 0.00 -3.18	15.17 0.10 0.03	23.63 0.07 -2.24	34.93 0.23 -11.60	20.86 0.14 0.08	16.83 0.06 0.22	14.67 -0.30 0.07	7.36 -0.22 0.13
CHATEAUG_WT_PWR 323614	12.06 -0.27 0.00	11.77 -0.19 0.00	10.64 -0.16 0.00	4.39 -0.08 0.00	2.06 -0.03 0.00	2.62 -0.04 0.00	9.72 -0.12 0.00	6.11 -0.06 0.00	6.02 -0.06 0.00	3.22 -0.03 0.00	6.46 -0.05 0.00	7.74 -0.09 0.00	12.14 -0.14 0.00	12.46 -0.15 0.00	13.93 -0.23 0.00	12.85 -0.26 0.00	12.86 -0.29 0.00	14.69 -0.40 0.00	20.77 -0.56 0.00	22.41 -0.70 0.00	20.19 -0.61 0.00	16.32 -0.68 0.00	-8.31 -0.58 22.77	0.90 -0.38 6.45
CHAT_HIGH_FALL_HYD 323578	12.05 -0.28 0.00	11.76 -0.20 0.00	10.63 -0.18 0.00	4.38 -0.08 0.00	2.06 -0.04 0.00	2.62 -0.04 0.00	9.70 -0.13 0.00	6.10 -0.07 0.00	6.01 -0.07 0.00	3.21 -0.03 0.00	6.44 -0.06 0.00	7.72 -0.11 0.00	12.12 -0.16 0.00	12.43 -0.17 0.00	13.91 -0.27 0.00	12.81 -0.29 0.00	12.83 -0.32 0.00	14.67 -0.42 0.00	20.73 -0.60 0.00	22.38 -0.72 0.00	20.16 -0.64 0.00	16.30 -0.70 0.00	-7.82 -0.54 22.32	1.04 -0.36 6.32
CHAUTAUQUA___LFGE 323629	11.95 -0.39 -0.01	11.43 -0.54 0.00	10.28 -0.52 0.00	6.28 -0.21 -2.02	3.29 -0.09 -1.29	3.24 -0.11 -0.69	9.37 -0.46 0.00	6.15 -0.29 -0.27	5.88 -0.21 -0.01	3.19 -0.06 0.00	7.01 -0.17 -0.68	8.87 -0.13 -1.17	15.42 -0.09 -3.23	18.36 0.01 -5.74	38.92 0.17 -24.57	18.17 0.17 -4.88	16.22 0.16 -2.91	15.34 0.28 0.03	23.66 0.30 -2.04	34.02 0.44 -10.47	21.03 0.31 0.08	16.92 0.14 0.22	14.76 -0.21 0.07	7.41 -0.17 0.13
CH_MIDHUDSON___DRP 24192	13.29 0.97 0.00	12.91 0.95 0.00	11.66 0.86 0.00	16.43 0.36 -11.61	9.64 0.17 -7.39	6.82 0.21 -3.95	10.63 0.79 0.00	8.23 0.49 -1.56	6.56 0.48 0.00	3.48 0.24 0.00	6.99 0.49 0.00	8.43 0.60 0.00	13.16 0.88 0.00	13.51 0.91 0.00	15.21 1.04 0.00	14.14 1.03 0.00	14.17 1.03 0.00	16.28 1.19 0.00	23.02 1.70 0.00	24.96 1.85 0.00	22.50 1.70 0.00	18.42 1.42 0.00	16.22 1.18 0.00	8.36 0.65 0.00
CH_MISC_IPPS 23765	13.33 1.00 0.00	12.94 0.98 0.00	11.68 0.88 0.00	16.04 0.37 -11.21	9.40 0.17 -7.13	6.69 0.22 -3.82	10.65 0.81 0.00	8.19 0.51 -1.51	6.58 0.49 0.00	3.49 0.25 0.00	7.01 0.50 0.00	8.45 0.62 0.00	13.20 0.92 0.00	13.55 0.95 0.00	15.26 1.09 0.00	14.19 1.08 0.00	14.23 1.08 0.00	16.35 1.25 0.00	23.11 1.79 0.00	25.06 1.96 0.00	22.59 1.79 0.00	18.48 1.49 0.00	16.28 1.24 0.00	8.39 0.67 0.00
CH_RES_BVR_FALLS 23983	12.16 -0.17 0.00	11.79 -0.17 0.00	10.62 -0.18 0.00	3.70 -0.09 0.68	1.62 -0.05 0.43	2.39 -0.04 0.23	9.71 -0.13 0.00	6.00 -0.08 0.09	6.00 -0.09 0.00	3.20 -0.04 0.00	6.45 -0.06 0.00	7.78 -0.05 0.00	12.22 -0.06 0.00	12.53 -0.07 0.00	14.08 -0.09 0.00	13.00 -0.11 0.00	13.02 -0.13 0.00	14.93 -0.16 0.00	21.11 -0.21 0.00	22.87 -0.23 0.00	20.56 -0.23 0.00	16.75 -0.25 0.00	26.92 -0.23 -12.11	11.02 -0.12 -3.43
CH_RES_NIAGARA 23895	11.10 -1.21 0.01	10.67 -1.29 0.00	9.64 -1.17 0.00	5.78 -0.48 -1.80	3.03 -0.21 -1.15	3.02 -0.26 -0.61	8.78 -1.06 0.00	5.74 -0.68 -0.24	5.48 -0.60 0.01	3.00 -0.25 0.00	5.55 -0.59 0.37	6.54 -0.64 0.64	9.64 -0.90 1.75	8.67 -0.82 3.12	0.07 -0.75 13.35	9.72 -0.65 2.73	10.83 -0.67 1.66	14.43 -0.64 0.02	19.03 -1.00 1.30	15.34 -0.92 6.85	19.90 -0.83 0.07	16.12 -0.69 0.18	14.00 -0.98 0.05	7.05 -0.56 0.10
CH_RES_SYRACUSE 23985	12.36 0.04 0.00	11.97 0.01 0.00	10.79 -0.01 0.00	5.77 0.00 -1.30	2.92 0.00 -0.83	3.10 0.00 -0.44	9.82 -0.02 0.00	6.35 0.00 -0.17	6.10 0.01 0.00	3.27 0.02 0.00	6.54 0.03 0.00	7.89 0.06 0.00	12.39 0.11 0.00	12.75 0.14 0.00	14.37 0.20 0.00	13.30 0.19 0.00	13.36 0.21 0.00	15.38 0.28 0.00	21.72 0.40 0.00	23.57 0.47 0.00	21.20 0.40 0.00	17.28 0.29 0.00	15.20 0.16 0.00	7.78 0.06 0.00
CLINTON_WT_PWR 323605	12.06 -0.27 0.00	11.77 -0.19 0.00	10.64 -0.16 0.00	4.39 -0.08 0.00	2.06 -0.03 0.00	2.62 -0.04 0.00	9.72 -0.12 0.00	6.11 -0.06 0.00	6.02 -0.06 0.00	3.22 -0.03 0.00	6.46 -0.05 0.00	7.74 -0.09 0.00	12.14 -0.14 0.00	12.46 -0.15 0.00	13.93 -0.23 0.00	12.85 -0.26 0.00	12.86 -0.29 0.00	14.69 -0.40 0.00	20.77 -0.56 0.00	22.41 -0.70 0.00	20.19 -0.61 0.00	16.32 -0.68 0.00	-8.31 -0.58 22.77	0.90 -0.38 6.45
CLINTON___LFGE 323618	12.17 -0.16 0.00	11.88 -0.08 0.00	10.73 -0.07 0.00	4.42 -0.04 0.00	2.07 -0.02 0.00	2.64 -0.02 0.00	9.79 -0.04 0.00	6.18 0.00 0.00	6.09 0.00 0.00	3.25 0.01 0.00	6.52 0.02 0.00	7.82 0.00 0.00	12.26 -0.02 0.00	12.59 -0.01 0.00	14.08 -0.10 0.00	12.99 -0.12 0.00	13.00 -0.15 0.00	14.87 -0.22 0.00	21.03 -0.29 0.00	22.67 -0.43 0.00	20.43 -0.36 0.00	16.51 -0.49 0.00	-8.02 -0.40 22.65	1.00 -0.30 6.41
COLONIE_LFGE___ 323577	13.09 0.77 0.00	12.77 0.81 0.00	11.60 0.80 0.00	19.42 0.32 -14.63	11.55 0.15 -9.31	7.82 0.19 -4.98	10.50 0.67 0.00	8.57 0.43 -1.97	6.47 0.38 0.00	3.42 0.18 0.00	6.88 0.38 0.00	8.28 0.45 0.00	12.88 0.60 0.00	13.20 0.60 0.00	14.80 0.63 0.00	13.79 0.68 0.00	13.87 0.72 0.00	15.92 0.83 0.00	22.56 1.24 0.00	24.42 1.32 0.00	22.03 1.23 0.00	18.03 1.03 0.00	16.90 0.96 -0.91	8.47 0.49 -0.26
COPENHAGEN_WT_PWR 323753	12.09 -0.24 0.00	11.67 -0.29 0.00	10.48 -0.32 0.00	4.89 -0.12 -0.55	2.39 -0.05 -0.35	2.81 -0.04 -0.19	9.74 -0.10 0.00	6.22 -0.02 -0.07	6.09 0.00 0.00	3.27 0.02 0.00	6.57 0.07 0.00	7.95 0.12 0.00	12.45 0.17 0.00	12.75 0.15 0.00	14.33 0.16 0.00	13.22 0.10 0.00	13.22 0.07 0.00	15.18 0.09 0.00	21.59 0.27 0.00	23.40 0.30 0.00	20.96 0.17 0.00	16.93 -0.07 0.00	10.95 -0.14 3.95	6.41 -0.19 1.12
CORNELL_____ 23752	12.59 0.27 0.00	12.18 0.21 0.00	10.98 0.17 0.00	7.23 0.08 -2.70	3.84 0.03 -1.71	3.62 0.04 -0.92	9.98 0.15 0.00	6.64 0.11 -0.36	6.21 0.13 0.00	3.32 0.08 0.00	6.66 0.15 -0.02	8.05 0.19 -0.03	12.67 0.31 -0.07	13.07 0.33 -0.13	15.20 0.42 -0.60	13.63 0.40 -0.11	13.65 0.43 -0.07	15.64 0.54 -0.01	22.18 0.81 -0.05	24.34 0.95 -0.29	21.64 0.82 -0.02	17.69 0.63 -0.07	15.48 0.42 -0.02	7.95 0.19 -0.04
COXSACKIE___GT 23611	13.28 0.96 0.00	12.89 0.93 0.00	11.63 0.83 0.00	16.79 0.34 -11.99	9.87 0.16 -7.62	6.94 0.20 -4.08	10.57 0.73 0.00	8.25 0.47 -1.61	6.55 0.46 0.00	3.47 0.23 0.00	6.95 0.45 0.00	8.37 0.54 0.00	13.06 0.79 0.00	13.41 0.80 0.00	15.08 0.91 0.00	14.02 0.91 0.00	14.09 0.93 0.00	16.21 1.12 0.00	22.99 1.66 0.00	24.94 1.84 0.00	22.49 1.69 0.00	18.39 1.40 0.00	16.22 1.18 0.00	8.33 0.61 0.00

CPV_VALLEY___CC1 323721	13.06 0.73 0.00	12.69 0.73 0.00	11.46 0.66 0.00	14.28 0.27 -9.55	8.29 0.13 -6.07	6.07 0.16 -3.25	10.45 0.61 0.00	7.84 0.38 -1.29	6.45 0.37 0.00	3.42 0.18 0.00	6.87 0.37 0.00	8.28 0.46 0.00	12.94 0.66 0.00	13.28 0.68 0.00	14.96 0.79 0.00	13.90 0.78 0.00	13.93 0.78 0.00	15.99 0.90 0.00	22.60 1.28 0.00	24.51 1.41 0.00	22.08 1.29 0.00	18.07 1.07 0.00	15.93 0.89 0.00	8.21 0.49 0.00
CPV_VALLEY___CC2 323722	13.06 0.73 0.00	12.69 0.73 0.00	11.46 0.66 0.00	14.28 0.27 -9.55	8.29 0.13 -6.07	6.07 0.16 -3.25	10.45 0.61 0.00	7.84 0.38 -1.29	6.45 0.37 0.00	3.42 0.18 0.00	6.87 0.37 0.00	8.28 0.46 0.00	12.94 0.66 0.00	13.28 0.68 0.00	14.96 0.79 0.00	13.90 0.78 0.00	13.93 0.78 0.00	15.99 0.90 0.00	22.60 1.28 0.00	24.51 1.41 0.00	22.08 1.29 0.00	18.07 1.07 0.00	15.93 0.89 0.00	8.21 0.49 0.00
CRESCENT___HYD 24018	13.09 0.77 0.00	12.77 0.81 0.00	11.60 0.80 0.00	19.42 0.32 -14.63	11.55 0.15 -9.31	7.82 0.19 -4.98	10.50 0.67 0.00	8.57 0.43 -1.97	6.47 0.38 0.00	3.42 0.18 0.00	6.88 0.38 0.00	8.28 0.45 0.00	12.88 0.60 0.00	13.20 0.60 0.00	14.80 0.63 0.00	13.79 0.68 0.00	13.87 0.72 0.00	15.92 0.83 0.00	22.56 1.24 0.00	24.42 1.32 0.00	22.03 1.23 0.00	18.03 1.03 0.00	16.90 0.96 -0.91	8.47 0.49 -0.26
CRICKET___VALLEY_CC1 323756	13.22 0.90 0.00	12.87 0.90 0.00	11.64 0.84 0.00	16.25 0.35 -11.44	9.53 0.16 -7.28	6.76 0.21 -3.89	10.61 0.77 0.00	8.19 0.48 -1.54	6.54 0.46 0.00	3.46 0.22 0.00	6.95 0.45 0.00	8.38 0.55 0.00	13.06 0.77 0.00	13.41 0.80 0.00	15.06 0.89 0.00	14.01 0.90 0.00	14.06 0.91 0.00	16.13 1.04 0.00	22.83 1.50 0.00	24.74 1.64 0.00	22.32 1.53 0.00	18.27 1.28 0.00	16.11 1.07 0.00	8.31 0.59 0.00
CRICKET___VALLEY_CC2 323757	13.22 0.90 0.00	12.87 0.90 0.00	11.64 0.84 0.00	16.25 0.35 -11.44	9.53 0.16 -7.28	6.76 0.21 -3.89	10.61 0.77 0.00	8.19 0.48 -1.54	6.54 0.46 0.00	3.46 0.22 0.00	6.95 0.45 0.00	8.38 0.55 0.00	13.06 0.77 0.00	13.41 0.80 0.00	15.06 0.89 0.00	14.01 0.90 0.00	14.06 0.91 0.00	16.13 1.04 0.00	22.83 1.50 0.00	24.74 1.64 0.00	22.32 1.53 0.00	18.27 1.28 0.00	16.11 1.07 0.00	8.31 0.59 0.00
CRICKET___VALLEY_CC3 323758	13.22 0.90 0.00	12.87 0.90 0.00	11.64 0.84 0.00	16.25 0.35 -11.44	9.53 0.16 -7.28	6.76 0.21 -3.89	10.61 0.77 0.00	8.19 0.48 -1.54	6.54 0.46 0.00	3.46 0.22 0.00	6.95 0.45 0.00	8.38 0.55 0.00	13.06 0.77 0.00	13.41 0.80 0.00	15.06 0.89 0.00	14.01 0.90 0.00	14.06 0.91 0.00	16.13 1.04 0.00	22.83 1.50 0.00	24.74 1.64 0.00	22.32 1.53 0.00	18.27 1.28 0.00	16.11 1.07 0.00	8.31 0.59 0.00
CRUCIBLE_METL_DRP 24180	12.36 0.04 0.00	11.97 0.01 0.00	10.79 -0.01 0.00	5.77 0.00 -1.30	2.92 0.00 -0.83	3.10 0.00 -0.44	9.82 -0.02 0.00	6.35 0.00 -0.17	6.10 0.01 0.00	3.27 0.02 0.00	6.54 0.03 0.00	7.89 0.06 0.00	12.39 0.11 0.00	12.75 0.14 0.00	14.37 0.20 0.00	13.30 0.19 0.00	13.36 0.21 0.00	15.38 0.28 0.00	21.72 0.40 0.00	23.57 0.47 0.00	21.20 0.40 0.00	17.28 0.29 0.00	15.20 0.16 0.00	7.78 0.06 0.00
DAHOWA___HYDRO 323763	13.33 1.01 0.00	13.00 1.03 0.00	11.78 0.98 0.00	19.80 0.40 -14.94	11.77 0.18 -9.50	7.97 0.23 -5.08	10.67 0.84 0.00	8.71 0.53 -2.01	6.56 0.48 0.00	3.48 0.24 0.00	7.03 0.52 0.00	8.44 0.61 0.00	13.12 0.84 0.00	13.45 0.85 0.00	15.08 0.91 0.00	14.07 0.96 0.00	14.18 1.03 0.00	16.30 1.21 0.00	23.11 1.79 0.00	25.03 1.93 0.00	22.54 1.74 0.00	18.49 1.50 0.00	17.35 1.33 -0.98	8.66 0.67 -0.28
DANC___LFGE 323619	12.10 -0.22 0.00	11.69 -0.27 0.00	10.52 -0.28 0.00	5.05 -0.11 -0.70	2.49 -0.05 -0.44	2.86 -0.04 -0.24	9.70 -0.14 0.00	6.20 -0.06 -0.09	6.04 -0.04 0.00	3.24 -0.01 0.00	6.50 0.00 0.00	7.85 0.02 0.00	12.32 0.04 0.00	12.64 0.04 0.00	14.22 0.05 0.00	13.13 0.02 0.00	13.16 0.01 0.00	15.11 0.02 0.00	21.44 0.12 0.00	23.26 0.15 0.00	20.87 0.07 0.00	16.93 -0.06 0.00	12.26 -0.13 2.65	6.82 -0.15 0.75
DANSKAMMER___1 23586	13.33 1.00 0.00	12.94 0.98 0.00	11.68 0.88 0.00	16.04 0.37 -11.21	9.40 0.17 -7.13	6.69 0.22 -3.82	10.65 0.81 0.00	8.19 0.51 -1.51	6.58 0.49 0.00	3.49 0.25 0.00	7.01 0.50 0.00	8.45 0.62 0.00	13.20 0.92 0.00	13.55 0.95 0.00	15.26 1.09 0.00	14.19 1.08 0.00	14.23 1.08 0.00	16.35 1.25 0.00	23.11 1.79 0.00	25.06 1.96 0.00	22.59 1.79 0.00	18.48 1.49 0.00	16.28 1.24 0.00	8.39 0.67 0.00
DANSKAMMER___2 23589	13.33 1.00 0.00	12.94 0.98 0.00	11.68 0.88 0.00	16.04 0.37 -11.21	9.40 0.17 -7.13	6.69 0.22 -3.82	10.65 0.81 0.00	8.19 0.51 -1.51	6.58 0.49 0.00	3.49 0.25 0.00	7.01 0.50 0.00	8.45 0.62 0.00	13.20 0.92 0.00	13.55 0.95 0.00	15.26 1.09 0.00	14.19 1.08 0.00	14.23 1.08 0.00	16.35 1.25 0.00	23.11 1.79 0.00	25.06 1.96 0.00	22.59 1.79 0.00	18.48 1.49 0.00	16.28 1.24 0.00	8.39 0.67 0.00
DANSKAMMER___3 23590	13.33 1.00 0.00	12.94 0.98 0.00	11.68 0.88 0.00	16.04 0.37 -11.21	9.40 0.17 -7.13	6.69 0.22 -3.82	10.65 0.81 0.00	8.19 0.51 -1.51	6.58 0.49 0.00	3.49 0.25 0.00	7.01 0.50 0.00	8.45 0.62 0.00	13.20 0.92 0.00	13.55 0.95 0.00	15.26 1.09 0.00	14.19 1.08 0.00	14.23 1.08 0.00	16.35 1.25 0.00	23.11 1.79 0.00	25.06 1.96 0.00	22.59 1.79 0.00	18.48 1.49 0.00	16.28 1.24 0.00	8.39 0.67 0.00
DANSKAMMER___4 23591	13.33 1.00 0.00	12.94 0.98 0.00	11.68 0.88 0.00	16.04 0.37 -11.21	9.40 0.17 -7.13	6.69 0.22 -3.82	10.65 0.81 0.00	8.19 0.51 -1.51	6.58 0.49 0.00	3.49 0.25 0.00	7.01 0.50 0.00	8.45 0.62 0.00	13.20 0.92 0.00	13.55 0.95 0.00	15.26 1.09 0.00	14.19 1.08 0.00	14.23 1.08 0.00	16.35 1.25 0.00	23.11 1.79 0.00	25.06 1.96 0.00	22.59 1.79 0.00	18.48 1.49 0.00	16.28 1.24 0.00	8.39 0.67 0.00
DANSKAMMER___DIESEL 23592	13.33 1.00 0.00	12.94 0.98 0.00	11.68 0.88 0.00	16.04 0.37 -11.21	9.40 0.17 -7.13	6.69 0.22 -3.82	10.65 0.81 0.00	8.19 0.51 -1.51	6.58 0.49 0.00	3.49 0.25 0.00	7.01 0.50 0.00	8.45 0.62 0.00	13.20 0.92 0.00	13.55 0.95 0.00	15.26 1.09 0.00	14.19 1.08 0.00	14.23 1.08 0.00	16.35 1.25 0.00	23.11 1.79 0.00	25.06 1.96 0.00	22.59 1.79 0.00	18.48 1.49 0.00	16.28 1.24 0.00	8.39 0.67 0.00
DASHVILLE___HYD 23610	13.14 0.82 0.00	12.76 0.80 0.00	11.52 0.72 0.00	16.02 0.30 -11.25	9.39 0.14 -7.16	6.67 0.18 -3.83	10.50 0.67 0.00	8.10 0.41 -1.51	6.49 0.40 0.00	3.44 0.20 0.00	6.91 0.41 0.00	8.33 0.50 0.00	13.01 0.73 0.00	13.36 0.76 0.00	15.05 0.88 0.00	13.98 0.87 0.00	14.01 0.87 0.00	16.09 0.99 0.00	22.74 1.41 0.00	24.65 1.55 0.00	22.21 1.42 0.00	18.18 1.19 0.00	16.03 0.99 0.00	8.26 0.54 0.00

DELAWARE___LFGE 323621	12.76 0.43 0.00	12.37 0.40 0.00	11.16 0.35 0.00	9.43 0.14 -4.82	5.23 0.07 -3.06	4.39 0.09 -1.64	10.17 0.33 0.00	7.03 0.21 -0.65	6.31 0.22 0.00	3.36 0.12 0.00	6.75 0.23 -0.01	8.14 0.30 -0.02	12.77 0.45 -0.04	13.15 0.47 -0.08	15.07 0.55 -0.35	13.71 0.53 -0.07	13.72 0.53 -0.04	15.72 0.63 0.00	22.25 0.90 -0.03	24.27 0.99 -0.17	21.68 0.88 0.00	17.73 0.73 0.00	15.62 0.58 0.00	8.02 0.30 0.00
DOGLEVILLE___HYD 23807	12.79 0.47 0.00	12.40 0.44 0.00	11.23 0.43 0.00	4.38 0.19 0.28	2.00 0.09 0.18	2.67 0.10 0.09	10.18 0.34 0.00	6.36 0.23 0.04	6.31 0.22 0.00	3.35 0.10 0.00	6.70 0.20 0.00	8.09 0.26 0.00	12.60 0.32 0.00	12.93 0.33 0.00	14.49 0.32 0.00	13.47 0.36 0.00	13.55 0.40 0.00	15.60 0.51 0.00	22.14 0.82 0.00	24.00 0.90 0.00	21.61 0.81 0.00	17.73 0.74 0.00	16.66 0.63 -1.00	8.31 0.31 -0.28
DUNKIRK___1 23563	11.94 -0.40 -0.01	11.42 -0.54 0.00	10.28 -0.52 0.00	6.28 -0.20 -2.02	3.29 -0.09 -1.28	3.24 -0.11 -0.68	9.37 -0.46 0.00	6.15 -0.29 -0.27	5.88 -0.21 -0.01	3.19 -0.06 0.00	7.00 -0.18 -0.68	8.87 -0.13 -1.17	15.41 -0.11 -3.23	18.34 -0.01 -5.74	38.91 0.16 -24.58	18.16 0.16 -4.88	16.21 0.15 -2.91	15.33 0.26 0.03	23.64 0.28 -2.04	34.00 0.42 -10.47	21.01 0.30 0.08	16.91 0.14 0.22	14.76 -0.21 0.07	7.42 -0.17 0.13
DUNKIRK___2 23564	11.94 -0.40 -0.01	11.42 -0.54 0.00	10.28 -0.52 0.00	6.28 -0.20 -2.02	3.29 -0.09 -1.28	3.24 -0.11 -0.68	9.37 -0.46 0.00	6.15 -0.29 -0.27	5.88 -0.21 -0.01	3.19 -0.06 0.00	7.00 -0.18 -0.68	8.87 -0.13 -1.17	15.41 -0.11 -3.23	18.34 -0.01 -5.74	38.91 0.16 -24.58	18.16 0.16 -4.88	16.21 0.15 -2.91	15.33 0.26 0.03	23.64 0.28 -2.04	34.00 0.42 -10.47	21.01 0.30 0.08	16.91 0.14 0.22	14.76 -0.21 0.07	7.42 -0.17 0.13
DUNKIRK___3 23565	11.87 -0.46 -0.01	11.38 -0.59 0.00	10.24 -0.56 0.00	6.26 -0.21 -2.01	3.27 -0.09 -1.28	3.23 -0.12 -0.68	9.34 -0.49 0.00	6.13 -0.32 -0.27	5.85 -0.24 -0.01	3.17 -0.07 0.00	6.95 -0.21 -0.66	8.80 -0.18 -1.14	15.25 -0.17 -3.15	18.11 -0.08 -5.59	38.10 0.07 -23.86	17.95 0.09 -4.75	16.06 0.08 -2.83	15.24 0.17 0.03	23.48 0.17 -1.98	33.52 0.31 -10.11	20.92 0.20 0.08	16.86 0.08 0.22	14.72 -0.26 0.07	7.40 -0.19 0.13
DUNKIRK___4 23566	11.87 -0.46 -0.01	11.38 -0.59 0.00	10.24 -0.56 0.00	6.26 -0.21 -2.01	3.27 -0.09 -1.28	3.23 -0.12 -0.68	9.34 -0.49 0.00	6.13 -0.32 -0.27	5.85 -0.24 -0.01	3.17 -0.07 0.00	6.95 -0.21 -0.66	8.80 -0.18 -1.14	15.25 -0.17 -3.15	18.11 -0.08 -5.59	38.10 0.07 -23.86	17.95 0.09 -4.75	16.06 0.08 -2.83	15.24 0.17 0.03	23.48 0.17 -1.98	33.52 0.31 -10.11	20.92 0.20 0.08	16.86 0.08 0.22	14.72 -0.26 0.07	7.40 -0.19 0.13
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.35 1.03 0.00	12.98 1.02 0.00	11.72 0.92 0.00	15.78 0.38 -10.93	9.22 0.18 -6.95	6.61 0.23 -3.72	10.69 0.85 0.00	8.17 0.53 -1.47	6.60 0.51 0.00	3.50 0.25 0.00	7.02 0.52 0.00	8.46 0.64 0.00	13.21 0.94 0.00	13.57 0.96 0.00	15.28 1.10 0.00	14.20 1.09 0.00	14.24 1.09 0.00	16.34 1.25 0.00	23.08 1.76 0.00	25.02 1.92 0.00	22.56 1.76 0.00	18.48 1.48 0.00	16.28 1.24 0.00	8.40 0.69 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.22 0.90 0.00	12.84 0.88 0.00	11.59 0.79 0.00	15.58 0.33 -10.79	9.11 0.15 -6.86	6.53 0.19 -3.67	10.57 0.73 0.00	8.08 0.45 -1.45	6.53 0.44 0.00	3.46 0.22 0.00	6.95 0.45 0.00	8.38 0.55 0.00	13.09 0.80 0.00	13.44 0.84 0.00	15.14 0.97 0.00	14.07 0.96 0.00	14.11 0.96 0.00	16.20 1.11 0.00	22.90 1.58 0.00	24.84 1.74 0.00	22.39 1.60 0.00	18.32 1.32 0.00	16.14 1.10 0.00	8.32 0.60 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.42 1.10 0.00	13.04 1.08 0.00	11.78 0.98 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.73 0.89 0.00	8.18 0.54 -1.47	6.61 0.52 0.00	3.51 0.26 0.00	7.04 0.54 0.00	8.48 0.65 0.00	13.25 0.97 0.00	13.60 0.99 0.00	15.32 1.15 0.00	14.26 1.15 0.00	14.28 1.14 0.00	16.39 1.30 0.00	23.15 1.83 0.00	25.08 1.98 0.00	22.64 1.84 0.00	18.57 1.57 0.00	16.36 1.32 0.00	8.44 0.72 0.00
EAST HAMPTON___GT 23717	14.21 1.89 0.00	13.87 1.91 0.00	12.46 1.66 0.00	16.09 0.70 -10.93	9.37 0.32 -6.95	6.81 0.43 -3.72	11.50 1.66 0.00	8.69 1.04 -1.47	7.12 1.03 0.00	3.79 0.55 0.00	7.66 1.16 0.00	9.21 1.39 0.00	14.38 2.10 0.00	14.59 1.99 0.00	16.26 2.09 0.00	15.08 1.97 0.00	15.01 1.86 0.00	17.33 2.24 0.00	24.59 3.27 0.00	26.77 3.66 0.00	24.26 3.46 0.00	19.96 2.96 0.00	17.41 2.37 0.00	8.98 1.27 0.00
EAST RIVER___6 23660	13.41 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.63 1.02 0.00	15.36 1.19 0.00	14.29 1.18 0.00	14.32 1.17 0.00	16.43 1.34 0.00	23.21 1.88 0.00	25.14 2.04 0.00	22.68 1.88 0.00	18.57 1.57 0.00	16.37 1.33 0.00	8.45 0.73 0.00
EAST RIVER___7 23524	13.41 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.63 1.02 0.00	15.36 1.19 0.00	14.29 1.18 0.00	14.32 1.17 0.00	16.43 1.34 0.00	23.21 1.88 0.00	25.14 2.04 0.00	22.68 1.88 0.00	18.57 1.57 0.00	16.37 1.33 0.00	8.45 0.73 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.31 0.99 0.00	12.93 0.97 0.00	11.68 0.87 0.00	15.73 0.37 -10.91	9.20 0.17 -6.94	6.58 0.22 -3.71	10.65 0.81 0.00	8.14 0.50 -1.47	6.58 0.49 0.00	3.49 0.24 0.00	7.00 0.50 0.00	8.44 0.61 0.00	13.17 0.89 0.00	13.53 0.92 0.00	15.23 1.06 0.00	14.16 1.05 0.00	14.20 1.05 0.00	16.29 1.20 0.00	23.02 1.70 0.00	24.96 1.86 0.00	22.51 1.71 0.00	18.42 1.43 0.00	16.24 1.20 0.00	8.38 0.66 0.00
EAST_HAMPTON___DIESEL 23722	14.21 1.90 0.00	13.87 1.91 0.00	12.47 1.66 0.00	16.09 0.70 -10.93	9.37 0.32 -6.95	6.81 0.43 -3.72	11.50 1.66 0.00	8.69 1.04 -1.47	7.12 1.03 0.00	3.79 0.55 0.00	7.67 1.16 0.00	9.21 1.39 0.00	14.38 2.10 0.00	14.60 1.99 0.00	16.26 2.09 0.00	15.08 1.97 0.00	15.01 1.86 0.00	17.33 2.24 0.00	24.59 3.27 0.00	26.77 3.67 0.00	24.26 3.46 0.00	19.96 2.97 0.00	17.41 2.37 0.00	8.98 1.27 0.00
EAST_RIVER___I 323558	13.41 1.09 0.00	13.04 1.08 0.00	11.78 0.98 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.64 1.03 0.00	15.37 1.19 0.00	14.29 1.18 0.00	14.32 1.17 0.00	16.43 1.34 0.00	23.21 1.88 0.00	25.15 2.05 0.00	22.68 1.89 0.00	18.58 1.58 0.00	16.37 1.33 0.00	8.45 0.74 0.00

EAST_RIVER___2 323559	13.41 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.63 1.02 0.00	15.36 1.19 0.00	14.29 1.18 0.00	14.32 1.17 0.00	16.43 1.34 0.00	23.21 1.88 0.00	25.14 2.04 0.00	22.68 1.88 0.00	18.57 1.57 0.00	16.37 1.33 0.00	8.45 0.73 0.00
EAST___DELAWARE_HYD 23607	12.85 0.53 0.00	12.47 0.51 0.00	11.25 0.45 0.00	14.58 0.18 -9.93	8.49 0.09 -6.32	6.15 0.11 -3.38	10.26 0.42 0.00	7.74 0.23 -1.34	6.18 0.09 0.00	3.27 0.03 0.00	6.57 0.06 0.00	7.91 0.08 0.00	12.36 0.08 0.00	12.69 0.08 0.00	14.29 0.12 0.00	13.27 0.16 0.00	13.33 0.18 0.00	15.32 0.23 0.00	21.69 0.37 0.00	23.61 0.50 0.00	21.83 1.03 0.00	17.85 0.86 0.00	15.72 0.68 0.00	8.09 0.37 0.00
ELEC_TRO_TEK 24086	13.43 1.11 0.00	13.08 1.12 0.00	11.79 0.99 0.00	15.80 0.41 -10.93	9.24 0.19 -6.95	6.62 0.25 -3.72	10.80 0.96 0.00	8.24 0.60 -1.47	6.68 0.60 0.00	3.54 0.30 0.00	7.11 0.61 0.00	8.56 0.73 0.00	13.36 1.08 0.00	13.67 1.07 0.00	15.37 1.20 0.00	14.33 1.23 0.00	14.33 1.18 0.00	16.46 1.37 0.00	23.25 1.93 0.00	25.22 2.12 0.00	22.78 1.99 0.00	18.67 1.68 0.00	16.40 1.36 0.00	8.47 0.75 0.00
ELLENBURG_WT_PWR 323604	12.06 -0.27 0.00	11.77 -0.19 0.00	10.64 -0.16 0.00	4.39 -0.08 0.00	2.06 -0.03 0.00	2.62 -0.04 0.00	9.72 -0.12 0.00	6.11 -0.06 0.00	6.02 -0.06 0.00	3.22 -0.03 0.00	6.46 -0.05 0.00	7.74 -0.09 0.00	12.14 -0.14 0.00	12.46 -0.15 0.00	13.93 -0.23 0.00	12.85 -0.26 0.00	12.86 -0.29 0.00	14.69 -0.40 0.00	20.77 -0.56 0.00	22.41 -0.70 0.00	20.19 -0.61 0.00	16.32 -0.68 0.00	-8.31 -0.58 22.77	0.90 -0.38 6.45
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.57 -0.76 -0.01	11.10 -0.86 0.00	10.02 -0.78 0.00	6.06 -0.31 -1.90	3.16 -0.14 -1.21	3.14 -0.17 -0.65	9.12 -0.71 0.00	5.97 -0.45 -0.26	5.71 -0.38 -0.01	3.11 -0.14 0.00	6.88 -0.35 -0.73	8.73 -0.36 -1.26	15.30 -0.46 -3.48	18.42 -0.37 -6.18	40.08 -0.25 -26.16	18.14 -0.20 -5.23	16.05 -0.21 -3.11	14.95 -0.12 0.02	23.20 -0.25 -2.13	33.58 -0.14 -10.61	20.58 -0.15 0.07	16.65 -0.16 0.19	14.50 -0.48 0.06	7.30 -0.31 0.11
EMPIRE_CC_1 323656	12.90 0.57 0.00	12.53 0.57 0.00	11.33 0.53 0.00	18.51 0.22 -13.83	10.99 0.10 -8.80	7.49 0.12 -4.71	10.27 0.44 0.00	8.31 0.28 -1.86	6.35 0.27 0.00	3.36 0.11 0.00	6.72 0.22 0.00	8.10 0.27 0.00	12.65 0.37 0.00	12.96 0.36 0.00	14.56 0.39 0.00	13.51 0.40 0.00	13.52 0.38 0.00	15.44 0.35 0.00	21.84 0.52 0.00	23.65 0.54 0.00	21.31 0.51 0.00	17.48 0.48 0.00	15.59 0.55 0.00	8.01 0.30 0.00
EMPIRE_CC_2 323658	12.90 0.57 0.00	12.53 0.57 0.00	11.33 0.53 0.00	18.51 0.22 -13.83	10.99 0.10 -8.80	7.49 0.12 -4.71	10.27 0.44 0.00	8.31 0.28 -1.86	6.35 0.27 0.00	3.36 0.11 0.00	6.72 0.22 0.00	8.10 0.27 0.00	12.65 0.37 0.00	12.96 0.36 0.00	14.56 0.39 0.00	13.51 0.40 0.00	13.52 0.38 0.00	15.44 0.35 0.00	21.84 0.52 0.00	23.65 0.54 0.00	21.31 0.51 0.00	17.48 0.48 0.00	15.59 0.55 0.00	8.01 0.30 0.00
ERIE_WT_PWR 323693	11.68 -0.65 -0.01	11.20 -0.76 0.00	10.11 -0.69 0.00	6.14 -0.27 -1.95	3.21 -0.12 -1.24	3.18 -0.15 -0.66	9.20 -0.63 0.00	6.03 -0.40 -0.26	5.76 -0.33 -0.01	3.13 -0.11 0.00	6.96 -0.30 -0.76	8.86 -0.29 -1.32	15.56 -0.35 -3.64	18.81 -0.26 -6.46	41.83 -0.13 -27.78	18.53 -0.08 -5.50	16.34 -0.09 -3.28	15.08 0.01 0.02	23.55 -0.07 -2.30	35.06 0.07 -11.89	20.75 0.02 0.07	16.77 -0.03 0.20	14.61 -0.37 0.06	7.34 -0.26 0.12
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.58 0.25 0.00	12.17 0.21 0.00	10.97 0.17 0.00	7.23 0.07 -2.69	3.84 0.03 -1.71	3.62 0.04 -0.91	9.98 0.14 0.00	6.64 0.10 -0.36	6.21 0.12 0.00	3.32 0.08 0.00	6.66 0.14 -0.01	8.04 0.19 -0.02	12.65 0.30 -0.07	13.05 0.33 -0.12	15.13 0.41 -0.55	13.61 0.39 -0.10	13.63 0.42 -0.06	15.63 0.53 -0.01	22.15 0.78 -0.05	24.28 0.91 -0.26	21.61 0.79 -0.02	17.66 0.60 -0.06	15.46 0.40 -0.02	7.93 0.18 -0.04
E_CANADA_CAP_HY 24051	12.67 0.35 0.00	12.29 0.33 0.00	11.08 0.28 0.00	22.30 0.12 -17.72	13.42 0.06 -11.27	8.75 0.07 -6.03	10.10 0.26 0.00	8.74 0.19 -2.38	6.30 0.21 0.00	3.38 0.13 0.00	6.77 0.27 0.00	8.15 0.32 0.00	12.84 0.55 0.00	13.16 0.55 0.00	14.76 0.59 0.00	13.66 0.55 0.00	13.70 0.55 0.00	15.75 0.66 0.00	22.33 1.00 0.00	24.20 1.10 0.00	21.80 1.00 0.00	17.81 0.81 0.00	16.58 0.71 -0.83	8.30 0.34 -0.23
E_CANADA_MHWK_HY 24050	12.79 0.47 0.00	12.40 0.44 0.00	11.23 0.43 0.00	4.38 0.19 0.28	2.00 0.09 0.18	2.67 0.10 0.09	10.18 0.34 0.00	6.36 0.23 0.04	6.31 0.22 0.00	3.35 0.10 0.00	6.70 0.20 0.00	8.09 0.26 0.00	12.60 0.32 0.00	12.93 0.33 0.00	14.49 0.32 0.00	13.47 0.36 0.00	13.55 0.40 0.00	15.60 0.51 0.00	22.14 0.82 0.00	24.00 0.90 0.00	21.61 0.81 0.00	17.73 0.74 0.00	16.66 0.63 -1.00	8.31 0.31 -0.28
E_FISHKILL___LBMP 23776	13.23 0.91 0.00	12.87 0.90 0.00	11.62 0.82 0.00	15.95 0.34 -11.15	9.34 0.16 -7.09	6.65 0.20 -3.79	10.59 0.76 0.00	8.14 0.47 -1.50	6.54 0.45 0.00	3.47 0.22 0.00	6.96 0.46 0.00	8.39 0.56 0.00	13.09 0.81 0.00	13.44 0.84 0.00	15.13 0.96 0.00	14.06 0.95 0.00	14.10 0.95 0.00	16.19 1.10 0.00	22.88 1.56 0.00	24.80 1.70 0.00	22.36 1.57 0.00	18.31 1.31 0.00	16.14 1.10 0.00	8.32 0.61 0.00
FAR ROCKAWAY___4 23548	13.57 1.25 0.00	13.22 1.25 0.00	11.90 1.10 0.00	15.85 0.46 -10.93	9.26 0.21 -6.95	6.65 0.27 -3.72	10.89 1.06 0.00	8.30 0.66 -1.47	6.75 0.66 0.00	3.58 0.34 0.00	7.20 0.69 0.00	8.67 0.83 -0.01	13.50 1.22 0.00	13.83 1.22 0.00	15.54 1.37 0.00	14.50 1.39 0.00	14.49 1.34 0.00	16.66 1.56 0.00	23.51 2.19 0.00	25.52 2.41 0.00	23.06 2.26 0.00	18.89 1.90 0.00	16.59 1.55 0.00	8.56 0.85 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.42 1.10 0.00	13.05 1.09 0.00	11.78 0.98 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.74 0.90 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.52 0.27 0.00	7.06 0.56 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.64 1.04 0.00	15.37 1.20 0.00	14.29 1.18 0.00	14.33 1.18 0.00	16.44 1.34 0.00	23.21 1.89 0.00	25.16 2.06 0.00	22.69 1.89 0.00	18.59 1.59 0.00	16.38 1.34 0.00	8.46 0.74 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.41 1.09 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.62 1.02 0.00	15.35 1.18 0.00	14.30 1.19 0.00	14.33 1.18 0.00	16.44 1.35 0.00	23.22 1.90 0.00	25.16 2.06 0.00	22.70 1.90 0.00	18.59 1.60 0.00	16.39 1.35 0.00	8.46 0.74 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.41 1.09 0.00	13.04 1.08 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.68 0.00	13.28 1.00 0.00	13.63 1.03 0.00	15.36 1.19 0.00	14.29 1.18 0.00	14.32 1.17 0.00	16.42 1.33 0.00	23.20 1.88 0.00	25.14 2.03 0.00	22.67 1.88 0.00	18.57 1.57 0.00	16.37 1.33 0.00	8.45 0.73 0.00
FARRAGUT____LBMP 323566	13.40 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.62 1.02 0.00	15.35 1.18 0.00	14.28 1.17 0.00	14.31 1.16 0.00	16.42 1.33 0.00	23.18 1.86 0.00	25.13 2.02 0.00	22.66 1.87 0.00	18.56 1.57 0.00	16.36 1.32 0.00	8.45 0.73 0.00
FENNER____WINDPWR 24204	12.53 0.21 0.00	12.11 0.15 0.00	10.92 0.12 0.00	5.91 0.05 -1.40	3.01 0.03 -0.89	3.18 0.04 -0.48	9.99 0.15 0.00	6.47 0.11 -0.19	6.20 0.12 0.00	3.32 0.07 0.00	6.65 0.14 0.00	8.02 0.19 0.00	12.58 0.30 0.00	12.92 0.32 0.00	14.56 0.39 0.00	13.50 0.38 -0.01	13.54 0.39 -0.01	15.58 0.49 0.00	22.06 0.72 -0.02	24.00 0.80 -0.09	21.46 0.66 0.00	17.47 0.48 0.00	15.35 0.31 0.00	7.84 0.13 0.00
FIBERTEK____ENERGY 23856	12.36 0.04 0.00	11.97 0.01 0.00	10.79 -0.01 0.00	5.77 0.00 -1.30	2.92 0.00 -0.83	3.10 0.00 -0.44	9.82 -0.02 0.00	6.35 0.00 -0.17	6.10 0.01 0.00	3.27 0.02 0.00	6.54 0.03 0.00	7.89 0.06 0.00	12.39 0.11 0.00	12.75 0.14 0.00	14.37 0.20 0.00	13.30 0.19 0.00	13.36 0.21 0.00	15.38 0.28 0.00	21.72 0.40 0.00	23.57 0.47 0.00	21.20 0.40 0.00	17.28 0.29 0.00	15.20 0.16 0.00	7.78 0.06 0.00
FITZPATRICK____ 23598	12.01 -0.32 0.00	11.63 -0.33 0.00	10.50 -0.30 0.00	5.00 -0.12 -0.66	2.45 -0.06 -0.42	2.81 -0.07 -0.22	9.56 -0.28 0.00	6.09 -0.17 -0.09	5.93 -0.16 0.00	3.17 -0.07 0.00	6.35 -0.16 0.00	7.65 -0.18 0.00	12.01 -0.27 0.00	12.34 -0.26 0.00	13.90 -0.27 0.00	12.86 -0.24 0.00	12.91 -0.24 0.00	14.85 -0.25 0.00	20.97 -0.35 0.00	22.75 -0.36 0.00	20.47 -0.33 0.00	16.72 -0.28 0.00	14.73 -0.31 0.00	7.54 -0.17 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.35 1.03 0.00	12.96 1.00 0.00	11.70 0.90 0.00	16.06 0.37 -11.22	9.40 0.18 -7.14	6.70 0.22 -3.82	10.67 0.83 0.00	8.20 0.52 -1.51	6.59 0.51 0.00	3.50 0.25 0.00	7.02 0.52 0.00	8.46 0.63 0.00	13.22 0.94 0.00	13.57 0.97 0.00	15.28 1.11 0.00	14.21 1.10 0.00	14.25 1.10 0.00	16.38 1.29 0.00	23.15 1.83 0.00	25.11 2.00 0.00	22.63 1.83 0.00	18.52 1.52 0.00	16.30 1.26 0.00	8.40 0.68 0.00
FORT ORANGE____ 23900	13.00 0.68 0.00	12.63 0.67 0.00	11.41 0.61 0.00	18.64 0.25 -13.93	11.06 0.11 -8.86	7.54 0.14 -4.74	10.32 0.48 0.00	8.36 0.31 -1.88	6.38 0.30 0.00	3.39 0.14 0.00	6.78 0.28 0.00	8.17 0.34 0.00	12.75 0.47 0.00	13.07 0.47 0.00	14.69 0.52 0.00	13.65 0.54 0.00	13.70 0.55 0.00	15.70 0.62 0.00	22.22 0.90 0.00	24.07 0.96 0.00	21.68 0.88 0.00	17.75 0.76 0.00	16.39 0.68 -0.68	8.28 0.37 -0.19
FORT_DRUM_COGEN 23780	12.22 -0.11 0.00	11.80 -0.16 0.00	10.61 -0.19 0.00	4.88 -0.08 -0.49	2.37 -0.03 -0.31	2.81 -0.02 -0.16	9.81 -0.02 0.00	6.25 0.02 -0.06	6.13 0.04 0.00	3.28 0.04 0.00	6.60 0.10 0.00	7.97 0.15 0.00	12.50 0.22 0.00	12.81 0.20 0.00	14.38 0.21 0.00	13.28 0.17 0.00	13.31 0.15 0.00	15.30 0.21 0.00	21.75 0.43 0.00	23.59 0.48 0.00	21.16 0.36 0.00	17.13 0.13 0.00	10.61 0.03 4.46	6.37 -0.08 1.26
FPL_FAR_ROCK_GT1 24212	13.57 1.25 0.00	13.22 1.25 0.00	11.90 1.10 0.00	15.85 0.46 -10.93	9.26 0.21 -6.95	6.65 0.27 -3.72	10.89 1.06 0.00	8.30 0.66 -1.47	6.75 0.66 0.00	3.58 0.34 0.00	7.20 0.69 0.00	8.67 0.83 -0.01	13.50 1.22 0.00	13.83 1.22 0.00	15.54 1.37 0.00	14.50 1.39 0.00	14.49 1.34 0.00	16.66 1.56 0.00	23.51 2.19 0.00	25.52 2.41 0.00	23.06 2.26 0.00	18.89 1.90 0.00	16.59 1.55 0.00	8.56 0.85 0.00
FPL_FAR_ROCK_GT2 23815	13.57 1.25 0.00	13.22 1.25 0.00	11.90 1.10 0.00	15.85 0.46 -10.93	9.26 0.21 -6.95	6.65 0.27 -3.72	10.89 1.06 0.00	8.30 0.66 -1.47	6.75 0.66 0.00	3.58 0.34 0.00	7.20 0.69 0.00	8.67 0.83 -0.01	13.50 1.22 0.00	13.83 1.22 0.00	15.54 1.37 0.00	14.50 1.39 0.00	14.49 1.34 0.00	16.66 1.56 0.00	23.51 2.19 0.00	25.52 2.41 0.00	23.06 2.26 0.00	18.89 1.90 0.00	16.59 1.55 0.00	8.56 0.85 0.00
FRANKLIN_FALL_HYD 24054	12.11 -0.21 0.00	11.81 -0.15 0.00	10.66 -0.14 0.00	4.40 -0.06 0.00	2.06 -0.03 0.00	2.63 -0.03 0.00	9.75 -0.09 0.00	6.12 -0.05 0.00	6.04 -0.05 0.00	3.23 -0.02 0.00	6.47 -0.03 0.00	7.76 -0.06 0.00	12.19 -0.09 0.00	12.51 -0.10 0.00	13.98 -0.19 0.00	12.89 -0.22 0.00	12.90 -0.25 0.00	14.77 -0.32 0.00	20.88 -0.44 0.00	22.56 -0.54 0.00	20.33 -0.47 0.00	16.47 -0.53 0.00	-6.63 -0.43 21.24	1.43 -0.28 6.01
FREEPORT_EQUS_GT1 23764	13.52 1.20 0.00	13.17 1.20 0.00	11.86 1.06 0.00	15.83 0.44 -10.93	9.25 0.21 -6.95	6.64 0.26 -3.72	10.86 1.03 0.00	8.28 0.64 -1.47	6.72 0.64 0.00	3.57 0.32 0.00	7.16 0.66 0.00	8.62 0.79 0.00	13.45 1.17 0.00	13.76 1.16 0.00	15.47 1.30 0.00	14.43 1.32 0.00	14.42 1.27 0.00	16.58 1.49 0.00	23.41 2.09 0.00	25.40 2.30 0.00	22.97 2.17 0.00	18.83 1.84 0.00	16.53 1.49 0.00	8.53 0.81 0.00
FREEPORT____CT2 23818	13.52 1.20 0.00	13.17 1.20 0.00	11.86 1.06 0.00	15.83 0.44 -10.93	9.25 0.21 -6.95	6.64 0.26 -3.72	10.86 1.03 0.00	8.28 0.64 -1.47	6.72 0.64 0.00	3.57 0.32 0.00	7.16 0.66 0.00	8.62 0.79 0.00	13.45 1.17 0.00	13.76 1.16 0.00	15.47 1.30 0.00	14.43 1.32 0.00	14.42 1.27 0.00	16.58 1.49 0.00	23.41 2.09 0.00	25.40 2.30 0.00	22.97 2.17 0.00	18.83 1.84 0.00	16.53 1.49 0.00	8.53 0.81 0.00
FULTON COGEN____ 23766	12.13 -0.20 0.00	11.73 -0.23 0.00	10.59 -0.21 0.00	5.33 -0.09 -0.96	2.66 -0.04 -0.61	2.94 -0.05 -0.33	9.63 -0.20 0.00	6.17 -0.12 -0.13	5.96 -0.12 0.00	3.19 -0.06 0.00	6.38 -0.12 0.00	7.71 -0.12 0.00	12.10 -0.17 0.00	12.44 -0.16 0.00	14.05 -0.12 0.00	13.02 -0.09 0.00	13.07 -0.08 0.00	15.04 -0.05 0.00	21.26 -0.06 0.00	23.06 -0.04 0.00	20.74 -0.06 0.00	16.94 -0.05 0.00	14.91 -0.13 0.00	7.63 -0.09 0.00
FULTON____LFGE 323630	13.42 1.10 0.00	13.01 1.04 0.00	11.74 0.94 0.00	21.72 0.39 -16.87	13.00 0.18 -10.73	8.62 0.22 -5.74	10.67 0.84 0.00	8.99 0.55 -2.27	6.62 0.54 0.00	3.52 0.27 0.00	7.01 0.51 0.00	8.44 0.61 0.00	13.23 0.95 0.00	13.54 0.93 0.00	15.20 1.03 0.00	14.11 1.00 0.00	14.24 1.09 0.00	16.52 1.42 0.00	23.61 2.29 0.00	25.73 2.63 0.00	23.23 2.43 0.00	18.99 1.99 0.00	17.56 1.62 -0.90	8.76 0.79 -0.25

G.F.CEMENT___DRP 24184	13.42 1.10 0.00	13.09 1.13 0.00	11.85 1.05 0.00	19.89 0.42 -15.01	11.83 0.19 -9.54	8.01 0.24 -5.10	10.74 0.91 0.00	8.75 0.56 -2.02	6.59 0.51 0.00	3.50 0.26 0.00	7.09 0.59 0.00	8.51 0.69 0.00	13.22 0.94 0.00	13.55 0.95 0.00	15.20 1.02 0.00	14.19 1.08 0.00	14.31 1.16 0.00	16.44 1.35 0.00	23.32 1.99 0.00	25.25 2.15 0.00	22.71 1.91 0.00	18.68 1.68 0.00	17.52 1.49 -0.99	8.73 0.73 -0.28
GARDENVILLE___LBMP 24039	11.65 -0.69 -0.01	11.17 -0.79 0.00	10.08 -0.72 0.00	6.12 -0.29 -1.94	3.20 -0.13 -1.23	3.17 -0.16 -0.66	9.18 -0.66 0.00	6.01 -0.42 -0.26	5.74 -0.35 -0.01	3.12 -0.12 0.00	6.86 -0.32 -0.68	8.70 -0.31 -1.18	15.15 -0.38 -3.25	18.09 -0.30 -5.78	38.63 -0.17 -24.63	17.90 -0.12 -4.91	15.94 -0.13 -2.92	15.03 -0.04 0.02	23.23 -0.13 -2.04	33.46 -0.01 -10.37	20.68 -0.05 0.07	16.72 -0.10 0.19	14.56 -0.42 0.06	7.33 -0.28 0.11
GENERAL___MILLS 23808	11.67 -0.66 -0.01	11.20 -0.77 0.00	10.10 -0.70 0.00	6.14 -0.28 -1.95	3.21 -0.12 -1.24	3.17 -0.15 -0.66	9.20 -0.64 0.00	6.03 -0.41 -0.26	5.76 -0.33 -0.01	3.13 -0.11 0.00	6.96 -0.31 -0.76	8.86 -0.29 -1.32	15.56 -0.36 -3.64	18.80 -0.27 -6.46	41.82 -0.13 -27.78	18.52 -0.09 -5.50	16.33 -0.10 -3.28	15.07 0.00 0.02	23.54 -0.08 -2.30	35.05 0.05 -11.89	20.73 0.01 0.07	16.76 -0.04 0.20	14.60 -0.37 0.06	7.34 -0.26 0.12
GE_PLASTICS___DRP 24183	12.92 0.60 0.00	12.55 0.58 0.00	11.33 0.53 0.00	18.63 0.22 -13.94	11.06 0.10 -8.87	7.53 0.12 -4.74	10.27 0.43 0.00	8.32 0.28 -1.88	6.35 0.26 0.00	3.37 0.13 0.00	6.75 0.25 0.00	8.13 0.30 0.00	12.70 0.42 0.00	13.03 0.42 0.00	14.64 0.47 0.00	13.59 0.48 0.00	13.64 0.49 0.00	15.64 0.55 0.00	22.12 0.80 0.00	23.96 0.86 0.00	21.58 0.78 0.00	17.67 0.67 0.00	15.64 0.60 0.00	8.05 0.33 0.00
GILBOA___1 23756	12.84 0.52 0.00	12.47 0.51 0.00	11.26 0.46 0.00	15.48 0.19 -10.82	9.06 0.09 -6.88	6.45 0.11 -3.68	10.25 0.41 0.00	7.89 0.26 -1.46	6.34 0.25 0.00	3.37 0.12 0.00	6.75 0.25 0.00	8.13 0.30 0.00	12.72 0.44 0.00	13.06 0.46 0.00	14.69 0.52 0.00	13.64 0.52 0.00	13.67 0.52 0.00	15.70 0.61 0.00	22.19 0.87 0.00	24.03 0.93 0.00	21.63 0.83 0.00	17.72 0.72 0.00	15.65 0.61 0.00	8.05 0.33 0.00
GILBOA___2 23757	12.84 0.52 0.00	12.47 0.51 0.00	11.26 0.46 0.00	15.48 0.19 -10.82	9.06 0.09 -6.88	6.45 0.11 -3.68	10.25 0.41 0.00	7.89 0.26 -1.46	6.34 0.25 0.00	3.37 0.12 0.00	6.75 0.25 0.00	8.13 0.30 0.00	12.72 0.44 0.00	13.06 0.46 0.00	14.69 0.52 0.00	13.64 0.52 0.00	13.67 0.52 0.00	15.70 0.61 0.00	22.19 0.87 0.00	24.03 0.93 0.00	21.63 0.83 0.00	17.72 0.72 0.00	15.65 0.61 0.00	8.05 0.33 0.00
GILBOA___3 23758	12.84 0.52 0.00	12.47 0.51 0.00	11.26 0.46 0.00	15.48 0.19 -10.82	9.06 0.09 -6.88	6.45 0.11 -3.68	10.25 0.41 0.00	7.89 0.26 -1.46	6.34 0.25 0.00	3.37 0.12 0.00	6.75 0.25 0.00	8.13 0.30 0.00	12.72 0.44 0.00	13.06 0.46 0.00	14.69 0.52 0.00	13.64 0.52 0.00	13.67 0.52 0.00	15.70 0.61 0.00	22.19 0.87 0.00	24.03 0.93 0.00	21.63 0.83 0.00	17.72 0.72 0.00	15.65 0.61 0.00	8.05 0.33 0.00
GILBOA___4 23759	12.84 0.52 0.00	12.47 0.51 0.00	11.26 0.46 0.00	15.48 0.19 -10.82	9.06 0.09 -6.88	6.45 0.11 -3.68	10.25 0.41 0.00	7.89 0.26 -1.46	6.34 0.25 0.00	3.37 0.12 0.00	6.75 0.25 0.00	8.13 0.30 0.00	12.72 0.44 0.00	13.06 0.46 0.00	14.69 0.52 0.00	13.64 0.52 0.00	13.67 0.52 0.00	15.70 0.61 0.00	22.19 0.87 0.00	24.03 0.93 0.00	21.63 0.83 0.00	17.72 0.72 0.00	15.65 0.61 0.00	8.05 0.33 0.00
GILBOA____ 23599	12.84 0.52 0.00	12.47 0.51 0.00	11.26 0.46 0.00	15.48 0.19 -10.82	9.06 0.09 -6.88	6.45 0.11 -3.68	10.25 0.41 0.00	7.89 0.26 -1.46	6.34 0.25 0.00	3.37 0.12 0.00	6.75 0.25 0.00	8.13 0.30 0.00	12.72 0.44 0.00	13.06 0.46 0.00	14.69 0.52 0.00	13.64 0.52 0.00	13.67 0.52 0.00	15.70 0.61 0.00	22.19 0.87 0.00	24.03 0.93 0.00	21.63 0.83 0.00	17.72 0.72 0.00	15.65 0.61 0.00	8.05 0.33 0.00
GINNA____ 23603	12.07 -0.25 0.00	11.64 -0.32 0.00	10.51 -0.30 0.00	5.68 -0.12 -1.33	2.89 -0.05 -0.85	3.05 -0.06 -0.45	9.56 -0.28 0.00	6.18 -0.17 -0.18	5.96 -0.13 0.00	3.22 -0.03 0.00	6.40 -0.09 0.01	7.74 -0.08 0.01	12.18 -0.07 0.04	12.51 -0.03 0.07	13.88 0.01 0.31	13.00 -0.05 0.06	13.09 -0.03 0.04	15.15 0.07 0.01	21.29 -0.01 0.03	23.16 0.21 0.16	20.96 0.19 0.02	17.08 0.15 0.06	14.95 -0.07 0.02	7.58 -0.10 0.04
GLEN PARK____ 23778	12.27 -0.06 0.00	11.84 -0.12 0.00	10.64 -0.16 0.00	4.92 -0.06 -0.51	2.40 -0.02 -0.33	2.83 -0.01 -0.17	9.85 0.01 0.00	6.28 0.04 -0.07	6.15 0.07 0.00	3.30 0.05 0.00	6.63 0.12 0.00	8.00 0.17 0.00	12.55 0.27 0.00	12.85 0.25 0.00	14.44 0.27 0.00	13.34 0.23 0.00	13.36 0.21 0.00	15.38 0.28 0.00	21.88 0.56 0.00	23.74 0.63 0.00	21.30 0.51 0.00	17.24 0.24 0.00	10.93 0.12 4.23	6.48 -0.04 1.20
GLENWOOD_IC_1_G5 23712	13.44 1.12 0.00	13.08 1.12 0.00	11.79 0.99 0.00	15.80 0.41 -10.93	9.24 0.19 -6.95	6.62 0.25 -3.72	10.79 0.95 0.00	8.23 0.59 -1.47	6.67 0.59 0.00	3.54 0.30 0.00	7.11 0.60 0.00	8.56 0.73 0.00	13.36 1.09 0.00	13.69 1.09 0.00	15.40 1.23 0.00	14.35 1.24 0.00	14.36 1.21 0.00	16.50 1.41 0.00	23.31 1.99 0.00	25.28 2.17 0.00	22.82 2.02 0.00	18.69 1.70 0.00	16.42 1.38 0.00	8.47 0.76 0.00
GLENWOOD_IC_2_G1 23688	13.40 1.07 0.00	13.03 1.07 0.00	11.76 0.95 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.23 -3.72	10.74 0.90 0.00	8.20 0.56 -1.47	6.64 0.55 0.00	3.52 0.28 0.00	7.07 0.57 0.00	8.52 0.69 0.00	13.30 1.02 0.00	13.64 1.03 0.00	15.34 1.17 0.00	14.28 1.17 0.00	14.30 1.15 0.00	16.43 1.33 0.00	23.20 1.88 0.00	25.16 2.06 0.00	22.71 1.91 0.00	18.60 1.60 0.00	16.35 1.31 0.00	8.44 0.72 0.00
GLENWOOD_IC_3_G1 23689	13.40 1.07 0.00	13.03 1.07 0.00	11.76 0.95 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.23 -3.72	10.74 0.90 0.00	8.20 0.56 -1.47	6.64 0.55 0.00	3.52 0.28 0.00	7.07 0.57 0.00	8.52 0.69 0.00	13.30 1.02 0.00	13.64 1.03 0.00	15.34 1.17 0.00	14.28 1.17 0.00	14.30 1.15 0.00	16.43 1.33 0.00	23.20 1.88 0.00	25.16 2.06 0.00	22.71 1.91 0.00	18.60 1.60 0.00	16.35 1.31 0.00	8.44 0.72 0.00
GLENWOOD___4 23550	13.44 1.12 0.00	13.08 1.12 0.00	11.79 0.99 0.00	15.80 0.41 -10.93	9.24 0.19 -6.95	6.62 0.25 -3.72	10.79 0.95 0.00	8.23 0.59 -1.47	6.67 0.59 0.00	3.54 0.30 0.00	7.11 0.60 0.00	8.56 0.73 0.00	13.36 1.09 0.00	13.69 1.09 0.00	15.40 1.23 0.00	14.35 1.24 0.00	14.36 1.21 0.00	16.50 1.41 0.00	23.31 1.99 0.00	25.28 2.17 0.00	22.82 2.02 0.00	18.69 1.70 0.00	16.42 1.38 0.00	8.47 0.76 0.00

GLENWOOD___5 23614	13.44 1.12 0.00	13.08 1.12 0.00	11.79 0.99 0.00	15.80 0.41 -10.93	9.24 0.19 -6.95	6.62 0.25 -3.72	10.79 0.95 0.00	8.23 0.59 -1.47	6.67 0.59 0.00	3.54 0.30 0.00	7.11 0.60 0.00	8.56 0.73 0.00	13.36 1.09 0.00	13.69 1.09 0.00	15.40 1.23 0.00	14.35 1.24 0.00	14.36 1.21 0.00	16.50 1.41 0.00	23.31 1.99 0.00	25.28 2.17 0.00	22.82 2.02 0.00	18.69 1.70 0.00	16.42 1.38 0.00	8.47 0.76 0.00
GLOBAL GREEN_PORT_GT1 23814	14.24 1.91 0.00	13.89 1.93 0.00	12.48 1.67 0.00	16.09 0.70 -10.93	9.36 0.32 -6.95	6.81 0.43 -3.72	11.51 1.67 0.00	8.69 1.05 -1.47	7.12 1.03 0.00	3.79 0.55 0.00	7.67 1.17 0.00	9.22 1.40 0.00	14.40 2.12 0.00	14.61 2.01 0.00	16.28 2.11 0.00	15.07 1.96 0.00	15.03 1.88 0.00	17.35 2.26 0.00	24.63 3.31 0.00	26.82 3.71 0.00	24.31 3.51 0.00	19.99 3.00 0.00	17.44 2.40 0.00	9.00 1.28 0.00
GLOBE___DSASP 323697	11.07 -1.24 0.01	10.63 -1.33 0.00	9.61 -1.19 0.00	5.77 -0.49 -1.79	3.02 -0.21 -1.14	3.01 -0.26 -0.61	8.75 -1.08 0.00	5.72 -0.69 -0.24	5.46 -0.61 0.01	2.99 -0.26 0.00	5.55 -0.60 0.36	6.54 -0.66 0.62	9.67 -0.92 1.70	8.74 -0.84 3.02	0.44 -0.77 12.96	9.78 -0.68 2.65	10.85 -0.69 1.61	14.41 -0.66 0.02	19.03 -1.03 1.26	15.49 -0.96 6.66	19.87 -0.86 0.07	16.11 -0.71 0.18	13.96 -1.02 0.05	7.03 -0.58 0.10
GOETHSLN___LBMP 323567	13.36 1.04 0.00	12.99 1.03 0.00	11.75 0.94 0.00	15.79 0.39 -10.93	9.23 0.18 -6.95	6.61 0.23 -3.72	10.71 0.87 0.00	8.17 0.53 -1.47	6.60 0.51 0.00	3.50 0.25 0.00	7.03 0.53 0.00	8.47 0.64 0.00	13.22 0.94 0.00	13.57 0.97 0.00	15.32 1.15 0.00	14.24 1.13 0.00	14.27 1.12 0.00	16.37 1.28 0.00	23.12 1.80 0.00	25.06 1.96 0.00	22.61 1.81 0.00	18.51 1.52 0.00	16.32 1.28 0.00	8.43 0.71 0.00
GOODYEAR_LAKE_HYD 323669	12.75 0.43 0.00	12.35 0.39 0.00	11.13 0.33 0.00	7.85 0.13 -3.25	4.22 0.06 -2.07	3.85 0.08 -1.11	10.15 0.32 0.00	6.82 0.21 -0.44	6.31 0.23 0.00	3.37 0.13 0.00	6.77 0.26 -0.01	8.16 0.32 -0.01	12.84 0.52 -0.04	13.21 0.54 -0.06	15.10 0.63 -0.30	13.77 0.60 -0.06	13.78 0.60 -0.03	15.80 0.71 0.00	22.38 1.03 -0.03	24.38 1.13 -0.14	21.80 1.00 0.00	17.81 0.81 0.00	15.68 0.63 0.00	8.03 0.31 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.50 0.18 0.00	12.09 0.12 0.00	10.90 0.10 0.00	8.26 0.05 -3.75	4.50 0.02 -2.39	3.96 0.03 -1.28	9.93 0.10 0.00	6.74 0.06 -0.50	6.17 0.09 0.00	3.30 0.06 0.00	6.61 0.09 -0.02	8.00 0.14 -0.03	12.60 0.24 -0.09	13.03 0.27 -0.15	15.25 0.37 -0.71	13.61 0.36 -0.13	13.58 0.35 -0.08	15.52 0.43 0.00	21.99 0.61 -0.06	24.16 0.71 -0.35	21.39 0.59 0.00	17.46 0.46 0.00	15.32 0.28 0.00	7.86 0.13 0.00
GOUDEY___7 23579	12.51 0.19 0.00	12.10 0.13 0.00	10.91 0.11 0.00	8.26 0.05 -3.75	4.50 0.02 -2.39	3.97 0.03 -1.28	9.94 0.10 0.00	6.75 0.07 -0.50	6.18 0.09 0.00	3.30 0.06 0.00	6.62 0.10 -0.02	8.01 0.15 -0.03	12.61 0.24 -0.09	13.04 0.28 -0.15	15.26 0.38 -0.71	13.62 0.37 -0.13	13.59 0.36 -0.08	15.53 0.44 0.00	22.02 0.63 -0.06	24.18 0.73 -0.35	21.41 0.61 0.00	17.47 0.47 0.00	15.33 0.29 0.00	7.86 0.14 0.00
GOUDEY___8 23580	12.50 0.18 0.00	12.09 0.12 0.00	10.90 0.10 0.00	8.26 0.05 -3.75	4.50 0.02 -2.39	3.96 0.03 -1.28	9.93 0.10 0.00	6.74 0.06 -0.50	6.17 0.09 0.00	3.30 0.06 0.00	6.61 0.09 -0.02	8.00 0.14 -0.03	12.60 0.24 -0.09	13.03 0.27 -0.15	15.25 0.37 -0.71	13.61 0.36 -0.13	13.58 0.35 -0.08	15.52 0.43 0.00	21.99 0.61 -0.06	24.16 0.71 -0.35	21.39 0.59 0.00	17.46 0.46 0.00	15.32 0.28 0.00	7.86 0.13 0.00
GOWANUS_GT1_1 24077	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT1_2 24078	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT1_3 24079	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT1_4 24080	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT1_5 24084	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT1_6 24111	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT1_7 24112	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00

GOWANUS_GT1_8 24113	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT2_1 24114	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT2_2 24115	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT2_3 24116	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT2_4 24117	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT2_5 24118	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT2_6 24119	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT2_7 24120	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT2_8 24121	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT3_1 24122	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT3_2 24123	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT3_3 24124	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT3_4 24125	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT3_5 24126	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT3_6 24127	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00



GOWANUS_GT3_7 24128	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT3_8 24129	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT4_1 24130	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT4_2 24131	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT4_3 24132	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT4_4 24133	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT4_5 24134	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT4_6 24135	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT4_7 24136	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GOWANUS_GT4_8 24137	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GREENIDGE___3 23582	12.32 -0.01 0.00	11.87 -0.09 0.00	10.71 -0.09 0.00	6.74 -0.03 -2.31	3.55 -0.02 -1.47	3.43 -0.02 -0.79	9.75 -0.09 0.00	6.44 -0.04 -0.31	6.08 0.00 0.00	3.27 0.03 0.00	6.55 0.02 -0.03	7.94 0.06 -0.05	12.55 0.14 -0.12	13.02 0.19 -0.22	15.47 0.29 -1.02	13.58 0.28 -0.19	13.55 0.28 -0.11	15.50 0.40 -0.01	21.90 0.50 -0.08	24.24 0.65 -0.48	21.33 0.51 -0.03	17.45 0.38 -0.08	15.22 0.15 -0.02	7.80 0.04 -0.04
GREENIDGE___4 23583	12.32 -0.01 0.00	11.87 -0.09 0.00	10.71 -0.09 0.00	6.74 -0.03 -2.31	3.55 -0.02 -1.47	3.43 -0.02 -0.79	9.75 -0.09 0.00	6.44 -0.04 -0.31	6.08 0.00 0.00	3.27 0.03 0.00	6.55 0.02 -0.03	7.94 0.06 -0.05	12.55 0.14 -0.12	13.02 0.19 -0.22	15.47 0.29 -1.02	13.58 0.28 -0.19	13.55 0.28 -0.11	15.50 0.40 -0.01	21.90 0.50 -0.08	24.24 0.65 -0.48	21.33 0.51 -0.03	17.45 0.38 -0.08	15.22 0.15 -0.02	7.80 0.04 -0.04
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
GROVEVILLE___HYD 323602	13.35 1.03 0.00	12.96 1.00 0.00	11.70 0.90 0.00	16.06 0.37 -11.22	9.40 0.18 -7.14	6.70 0.22 -3.82	10.67 0.83 0.00	8.20 0.52 -1.51	6.59 0.51 0.00	3.50 0.25 0.00	7.02 0.52 0.00	8.46 0.63 0.00	13.22 0.94 0.00	13.57 0.97 0.00	15.28 1.11 0.00	14.21 1.10 0.00	14.25 1.10 0.00	16.38 1.29 0.00	23.15 1.83 0.00	25.11 2.00 0.00	22.63 1.83 0.00	18.52 1.52 0.00	16.30 1.26 0.00	8.40 0.68 0.00
HAMPSHIRE___PAPER_HYD 323593	12.09 -0.23 0.00	11.73 -0.23 0.00	10.57 -0.23 0.00	4.37 -0.10 0.00	2.05 -0.04 0.00	2.62 -0.04 0.00	9.69 -0.15 0.00	6.07 -0.10 0.00	5.99 -0.09 0.00	3.21 -0.04 0.00	6.43 -0.07 0.00	7.74 -0.09 0.00	12.15 -0.13 0.00	12.46 -0.15 0.00	13.97 -0.20 0.00	12.89 -0.22 0.00	12.93 -0.22 0.00	14.84 -0.25 0.00	21.03 -0.29 0.00	22.79 -0.31 0.00	20.50 -0.29 0.00	16.68 -0.32 0.00	2.78 -0.30 11.96	4.16 -0.17 3.39

HARDSCRABBLE_WT_PWR 323673	12.58 0.26 0.00	12.21 0.25 0.00	11.07 0.26 0.00	4.31 0.13 0.28	1.97 0.06 0.18	2.62 0.06 0.09	10.02 0.18 0.00	6.27 0.14 0.04	6.23 0.14 0.00	3.32 0.08 0.00	6.66 0.15 0.00	8.04 0.21 0.00	12.55 0.27 0.00	12.88 0.27 0.00	14.43 0.26 0.00	13.41 0.30 0.00	13.46 0.31 0.00	15.46 0.37 0.00	21.93 0.61 0.00	23.74 0.64 0.00	21.36 0.56 0.00	17.52 0.53 0.00	16.49 0.45 -1.00	8.23 0.23 -0.28
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.25 0.92 0.00	12.87 0.91 0.00	11.62 0.81 0.00	15.10 0.34 -10.30	8.80 0.16 -6.55	6.36 0.20 -3.50	10.59 0.76 0.00	8.03 0.47 -1.39	6.54 0.46 0.00	3.47 0.22 0.00	6.97 0.46 0.00	8.40 0.57 0.00	13.12 0.84 0.00	13.48 0.87 0.00	15.19 1.02 0.00	14.12 1.01 0.00	14.15 1.00 0.00	16.26 1.17 0.00	22.98 1.66 0.00	24.93 1.83 0.00	22.46 1.66 0.00	18.36 1.37 0.00	16.18 1.14 0.00	8.34 0.62 0.00
HARZA MOOSE__RIVER 24016	12.45 0.13 0.00	12.05 0.09 0.00	10.86 0.06 0.00	4.49 0.02 0.00	2.11 0.01 0.00	2.68 0.02 0.00	9.94 0.11 0.00	6.25 0.08 0.00	6.18 0.09 0.00	3.31 0.06 0.00	6.63 0.12 0.00	7.99 0.16 0.00	12.53 0.25 0.00	12.86 0.25 0.00	14.46 0.28 0.00	13.37 0.26 0.00	13.41 0.26 0.00	15.42 0.33 0.00	21.86 0.54 0.00	23.71 0.61 0.00	21.32 0.52 0.00	17.36 0.37 0.00	12.70 0.25 2.59	7.07 0.09 0.73
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.45 1.12 0.00	13.06 1.10 0.00	11.80 1.00 0.00	15.81 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.62 1.02 0.00	15.35 1.18 0.00	14.28 1.17 0.00	14.31 1.16 0.00	16.41 1.32 0.00	23.16 1.84 0.00	25.09 1.99 0.00	22.64 1.84 0.00	18.57 1.57 0.00	16.36 1.32 0.00	8.45 0.73 0.00
HEMPSTEAD____ 23647	13.43 1.11 0.00	13.08 1.12 0.00	11.78 0.98 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.79 0.96 0.00	8.24 0.60 -1.47	6.68 0.59 0.00	3.54 0.30 0.00	7.11 0.61 0.00	8.56 0.73 0.00	13.36 1.08 0.00	13.67 1.07 0.00	15.37 1.20 0.00	14.33 1.22 0.00	14.33 1.18 0.00	16.47 1.38 0.00	23.27 1.94 0.00	25.24 2.14 0.00	22.81 2.01 0.00	18.69 1.69 0.00	16.41 1.37 0.00	8.47 0.75 0.00
HICKLING___1 23621	12.42 0.09 0.00	11.97 0.00 0.00	10.79 -0.02 0.00	7.42 0.00 -2.95	3.96 0.00 -1.87	3.67 0.00 -1.00	9.83 0.00 0.00	6.57 0.00 -0.40	6.13 0.04 0.00	3.29 0.05 0.00	6.74 0.06 -0.17	8.25 0.13 -0.30	13.35 0.25 -0.82	14.37 0.32 -1.45	20.52 0.45 -5.89	14.81 0.46 -1.25	14.33 0.43 -0.75	15.64 0.52 -0.02	22.57 0.70 -0.54	26.44 0.81 -2.53	21.51 0.63 -0.08	17.65 0.44 -0.21	15.29 0.19 -0.06	7.92 0.08 -0.12
HICKLING___2 23622	12.42 0.09 0.00	11.97 0.00 0.00	10.79 -0.02 0.00	7.42 0.00 -2.95	3.96 0.00 -1.87	3.67 0.00 -1.00	9.83 0.00 0.00	6.57 0.00 -0.40	6.13 0.04 0.00	3.29 0.05 0.00	6.74 0.06 -0.17	8.25 0.13 -0.30	13.35 0.25 -0.82	14.37 0.32 -1.45	20.52 0.45 -5.89	14.81 0.46 -1.25	14.33 0.43 -0.75	15.64 0.52 -0.02	22.57 0.70 -0.54	26.44 0.81 -2.53	21.51 0.63 -0.08	17.65 0.44 -0.21	15.29 0.19 -0.06	7.92 0.08 -0.12
HIGH FALLS___HY 23754	13.19 0.87 0.00	12.80 0.83 0.00	11.54 0.74 0.00	15.67 0.31 -10.90	9.17 0.14 -6.93	6.55 0.18 -3.71	10.53 0.70 0.00	8.06 0.43 -1.47	6.46 0.38 0.00	3.43 0.18 0.00	6.88 0.38 0.00	8.29 0.46 0.00	12.96 0.68 0.00	13.31 0.70 0.00	15.00 0.83 0.00	13.93 0.82 0.00	13.98 0.83 0.00	16.07 0.97 0.00	22.74 1.42 0.00	24.70 1.60 0.00	22.41 1.61 0.00	18.34 1.34 0.00	16.13 1.09 0.00	8.31 0.59 0.00
HILLBURN___GT 23639	13.26 0.94 0.00	12.89 0.93 0.00	11.63 0.83 0.00	15.25 0.35 -10.44	8.89 0.16 -6.64	6.42 0.21 -3.55	10.61 0.77 0.00	8.05 0.48 -1.40	6.55 0.47 0.00	3.47 0.23 0.00	6.98 0.47 0.00	8.41 0.58 0.00	13.14 0.86 0.00	13.49 0.89 0.00	15.21 1.04 0.00	14.13 1.02 0.00	14.16 1.01 0.00	16.25 1.16 0.00	22.97 1.65 0.00	24.92 1.82 0.00	22.45 1.65 0.00	18.36 1.37 0.00	16.18 1.14 0.00	8.34 0.62 0.00
HISHELDN_WT_PWR 323625	11.71 -0.62 -0.01	11.24 -0.72 0.00	10.13 -0.67 0.00	6.29 -0.27 -2.09	3.30 -0.12 -1.33	3.23 -0.15 -0.71	9.22 -0.62 0.00	6.06 -0.39 -0.28	5.77 -0.32 0.00	3.13 -0.11 0.00	6.62 -0.29 -0.41	8.27 -0.27 -0.71	13.91 -0.32 -1.95	15.83 -0.24 -3.47	28.82 -0.12 -14.77	16.00 -0.09 -2.98	14.82 -0.11 -1.79	15.04 -0.04 0.01	22.47 -0.16 -1.31	29.75 -0.05 -6.69	20.65 -0.11 0.03	16.70 -0.20 0.09	14.50 -0.51 0.03	7.34 -0.32 0.05
HOLTSVILLE_IC_1 23690	13.68 1.35 0.00	13.36 1.40 0.00	12.01 1.21 0.00	15.89 0.50 -10.93	9.28 0.23 -6.95	6.69 0.31 -3.72	11.04 1.20 0.00	8.39 0.75 -1.47	6.81 0.73 0.00	3.61 0.37 0.00	7.26 0.76 0.00	8.73 0.91 0.00	13.64 1.37 0.00	13.91 1.30 0.00	15.59 1.42 0.00	14.54 1.43 0.00	14.49 1.34 0.00	16.68 1.59 0.00	23.58 2.25 0.00	25.62 2.52 0.00	23.17 2.38 0.00	19.06 2.06 0.00	16.70 1.66 0.00	8.63 0.92 0.00
HOLTSVILLE_IC_10 23699	13.74 1.42 0.00	13.42 1.46 0.00	12.06 1.26 0.00	15.92 0.52 -10.93	9.29 0.25 -6.95	6.70 0.32 -3.72	11.09 1.25 0.00	8.42 0.78 -1.47	6.84 0.76 0.00	3.63 0.39 0.00	7.28 0.78 0.00	8.76 0.94 0.00	13.69 1.41 0.00	13.95 1.35 0.00	15.64 1.47 0.00	14.61 1.50 0.00	14.55 1.40 0.00	16.75 1.66 0.00	23.68 2.36 0.00	25.74 2.64 0.00	23.29 2.50 0.00	19.16 2.17 0.00	16.79 1.75 0.00	8.67 0.96 0.00
HOLTSVILLE_IC_2 23691	13.68 1.35 0.00	13.36 1.40 0.00	12.01 1.21 0.00	15.89 0.50 -10.93	9.28 0.23 -6.95	6.69 0.31 -3.72	11.04 1.20 0.00	8.39 0.75 -1.47	6.81 0.73 0.00	3.61 0.37 0.00	7.26 0.76 0.00	8.73 0.91 0.00	13.64 1.37 0.00	13.91 1.30 0.00	15.59 1.42 0.00	14.54 1.43 0.00	14.49 1.34 0.00	16.68 1.59 0.00	23.58 2.25 0.00	25.62 2.52 0.00	23.17 2.38 0.00	19.06 2.06 0.00	16.70 1.66 0.00	8.63 0.92 0.00
HOLTSVILLE_IC_3 23692	13.68 1.35 0.00	13.36 1.40 0.00	12.01 1.21 0.00	15.89 0.50 -10.93	9.28 0.23 -6.95	6.69 0.31 -3.72	11.04 1.20 0.00	8.39 0.75 -1.47	6.81 0.73 0.00	3.61 0.37 0.00	7.26 0.76 0.00	8.73 0.91 0.00	13.64 1.37 0.00	13.91 1.30 0.00	15.59 1.42 0.00	14.54 1.43 0.00	14.49 1.34 0.00	16.68 1.59 0.00	23.58 2.25 0.00	25.62 2.52 0.00	23.17 2.38 0.00	19.06 2.06 0.00	16.70 1.66 0.00	8.63 0.92 0.00
HOLTSVILLE_IC_4 23693	13.68 1.35 0.00	13.36 1.40 0.00	12.01 1.21 0.00	15.89 0.50 -10.93	9.28 0.23 -6.95	6.69 0.31 -3.72	11.04 1.20 0.00	8.39 0.75 -1.47	6.81 0.73 0.00	3.61 0.37 0.00	7.26 0.76 0.00	8.73 0.91 0.00	13.64 1.37 0.00	13.91 1.30 0.00	15.59 1.42 0.00	14.54 1.43 0.00	14.49 1.34 0.00	16.68 1.59 0.00	23.58 2.25 0.00	25.62 2.52 0.00	23.17 2.38 0.00	19.06 2.06 0.00	16.70 1.66 0.00	8.63 0.92 0.00

HOLTSVILLE_IC_5 23694	13.68 1.35 0.00	13.36 1.40 0.00	12.01 1.21 0.00	15.89 0.50 -10.93	9.28 0.23 -6.95	6.69 0.31 -3.72	11.04 1.20 0.00	8.39 0.75 -1.47	6.81 0.73 0.00	3.61 0.37 0.00	7.26 0.76 0.00	8.73 0.91 0.00	13.64 1.37 0.00	13.91 1.30 0.00	15.59 1.42 0.00	14.54 1.43 0.00	14.49 1.34 0.00	16.68 1.59 0.00	23.58 2.25 0.00	25.62 2.52 0.00	23.17 2.38 0.00	19.06 2.06 0.00	16.70 1.66 0.00	8.63 0.92 0.00
HOLTSVILLE_IC_6 23695	13.74 1.42 0.00	13.42 1.46 0.00	12.06 1.26 0.00	15.92 0.52 -10.93	9.29 0.25 -6.95	6.70 0.32 -3.72	11.09 1.25 0.00	8.42 0.78 -1.47	6.84 0.76 0.00	3.63 0.39 0.00	7.28 0.78 0.00	8.76 0.94 0.00	13.69 1.41 0.00	13.95 1.35 0.00	15.64 1.47 0.00	14.61 1.50 0.00	14.55 1.40 0.00	16.75 1.66 0.00	23.68 2.36 0.00	25.74 2.64 0.00	23.29 2.50 0.00	19.16 2.17 0.00	16.79 1.75 0.00	8.67 0.96 0.00
HOLTSVILLE_IC_7 23696	13.74 1.42 0.00	13.42 1.46 0.00	12.06 1.26 0.00	15.92 0.52 -10.93	9.29 0.25 -6.95	6.70 0.32 -3.72	11.09 1.25 0.00	8.42 0.78 -1.47	6.84 0.76 0.00	3.63 0.39 0.00	7.28 0.78 0.00	8.76 0.94 0.00	13.69 1.41 0.00	13.95 1.35 0.00	15.64 1.47 0.00	14.61 1.50 0.00	14.55 1.40 0.00	16.75 1.66 0.00	23.68 2.36 0.00	25.74 2.64 0.00	23.29 2.50 0.00	19.16 2.17 0.00	16.79 1.75 0.00	8.67 0.96 0.00
HOLTSVILLE_IC_8 23697	13.74 1.42 0.00	13.42 1.46 0.00	12.06 1.26 0.00	15.92 0.52 -10.93	9.29 0.25 -6.95	6.70 0.32 -3.72	11.09 1.25 0.00	8.42 0.78 -1.47	6.84 0.76 0.00	3.63 0.39 0.00	7.28 0.78 0.00	8.76 0.94 0.00	13.69 1.41 0.00	13.95 1.35 0.00	15.64 1.47 0.00	14.61 1.50 0.00	14.55 1.40 0.00	16.75 1.66 0.00	23.68 2.36 0.00	25.74 2.64 0.00	23.29 2.50 0.00	19.16 2.17 0.00	16.79 1.75 0.00	8.67 0.96 0.00
HOLTSVILLE_IC_9 23698	13.74 1.42 0.00	13.42 1.46 0.00	12.06 1.26 0.00	15.92 0.52 -10.93	9.29 0.25 -6.95	6.70 0.32 -3.72	11.09 1.25 0.00	8.42 0.78 -1.47	6.84 0.76 0.00	3.63 0.39 0.00	7.28 0.78 0.00	8.76 0.94 0.00	13.69 1.41 0.00	13.95 1.35 0.00	15.64 1.47 0.00	14.61 1.50 0.00	14.55 1.40 0.00	16.75 1.66 0.00	23.68 2.36 0.00	25.74 2.64 0.00	23.29 2.50 0.00	19.16 2.17 0.00	16.79 1.75 0.00	8.67 0.96 0.00
HOWARD_WT_PWR 323690	12.26 -0.07 0.00	11.76 -0.20 0.00	10.60 -0.20 0.00	6.83 -0.08 -2.45	3.61 -0.03 -1.56	3.46 -0.04 -0.83	9.66 -0.17 0.00	6.41 -0.09 -0.33	6.06 -0.03 0.00	3.28 0.03 0.00	6.80 0.02 -0.27	8.38 0.09 -0.47	13.80 0.22 -1.30	15.19 0.29 -2.30	24.47 0.42 -9.88	15.51 0.42 -1.97	14.72 0.39 -1.18	15.63 0.54 0.00	22.72 0.55 -0.85	28.15 0.66 -4.40	21.23 0.43 0.00	17.26 0.27 0.00	14.98 -0.06 0.00	7.64 -0.08 0.00
HQ_GEN_CEDARS 23644	11.92 -0.40 0.00	11.60 -0.36 0.00	10.49 -0.32 0.00	4.33 -0.13 0.00	2.03 -0.06 0.00	2.59 -0.08 0.00	9.57 -0.26 0.00	5.94 -0.23 0.00	5.86 -0.23 0.00	3.13 -0.11 0.00	6.27 -0.23 0.00	7.52 -0.30 0.00	11.83 -0.45 0.00	12.13 -0.48 0.00	13.57 -0.60 0.00	12.51 -0.60 0.00	12.56 -0.59 0.00	14.37 -0.72 0.00	20.29 -1.03 0.00	21.96 -1.15 0.00	19.78 -1.02 0.00	16.13 -0.86 0.00	-7.01 -0.71 21.35	1.37 -0.30 6.04
HQ_GEN_CEDARS_PROXY 323590	11.92 -0.40 0.00	11.60 -0.36 0.00	10.49 -0.32 0.00	4.33 -0.13 0.00	2.03 -0.06 0.00	2.59 -0.08 0.00	9.57 -0.26 0.00	5.94 -0.23 0.00	5.86 -0.23 0.00	3.13 -0.11 0.00	6.27 -0.23 0.00	7.52 -0.30 0.00	11.83 -0.45 0.00	12.13 -0.48 0.00	13.57 -0.60 0.00	12.51 -0.60 0.00	12.56 -0.59 0.00	14.37 -0.72 0.00	20.29 -1.03 0.00	21.96 -1.15 0.00	19.78 -1.02 0.00	16.13 -0.86 0.00	-7.01 -0.71 21.35	1.37 -0.30 6.04
HQ_GEN_IMPORT 323601	12.08 -0.24 0.00	11.75 -0.21 0.00	10.61 -0.19 0.00	4.39 -0.08 0.00	2.06 -0.04 0.00	2.62 -0.05 0.00	9.68 -0.16 0.00	6.06 -0.11 0.00	5.97 -0.11 0.00	3.32 -0.06 -0.13	6.72 -0.12 -0.33	7.67 -0.16 0.00	12.05 -0.23 0.00	12.36 -0.24 0.00	13.87 -0.30 0.00	12.79 -0.32 0.00	12.83 -0.32 0.00	14.70 -0.39 0.00	20.74 -0.58 0.00	22.45 -0.66 0.00	20.22 -0.58 0.00	16.51 -0.48 0.00	8.97 -0.36 5.72	5.86 -0.18 1.68
HQ_GEN_WHEEL 23651	12.08 -0.24 0.00	11.75 -0.21 0.00	10.61 -0.19 0.00	4.39 -0.08 0.00	2.06 -0.04 0.00	2.62 -0.05 0.00	9.68 -0.16 0.00	6.06 -0.11 0.00	5.97 -0.11 0.00	3.32 -0.06 -0.13	6.72 -0.12 -0.33	7.67 -0.16 0.00	12.05 -0.23 0.00	12.36 -0.24 0.00	13.87 -0.30 0.00	12.79 -0.32 0.00	12.83 -0.32 0.00	14.70 -0.39 0.00	20.74 -0.58 0.00	22.45 -0.66 0.00	20.22 -0.58 0.00	16.51 -0.48 0.00	8.97 -0.36 5.72	5.86 -0.18 1.68
HUDSON_AVE_GT_3 23810	13.42 1.10 0.00	13.05 1.09 0.00	11.78 0.98 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.74 0.90 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.06 0.56 0.00	8.51 0.68 0.00	13.29 1.01 0.00	13.64 1.04 0.00	15.37 1.20 0.00	14.29 1.18 0.00	14.34 1.19 0.00	16.45 1.36 0.00	23.24 1.91 0.00	25.17 2.07 0.00	22.70 1.91 0.00	18.60 1.60 0.00	16.40 1.36 0.00	8.46 0.75 0.00
HUDSON_AVE_GT_4 23540	13.42 1.10 0.00	13.05 1.09 0.00	11.78 0.98 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.74 0.90 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.06 0.56 0.00	8.51 0.68 0.00	13.29 1.01 0.00	13.64 1.04 0.00	15.37 1.20 0.00	14.29 1.18 0.00	14.34 1.19 0.00	16.45 1.36 0.00	23.24 1.91 0.00	25.17 2.07 0.00	22.70 1.91 0.00	18.60 1.60 0.00	16.40 1.36 0.00	8.46 0.75 0.00
HUDSON_AVE_GT_5 23657	13.42 1.10 0.00	13.05 1.09 0.00	11.78 0.98 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.74 0.90 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.06 0.56 0.00	8.51 0.68 0.00	13.29 1.01 0.00	13.64 1.04 0.00	15.37 1.20 0.00	14.29 1.18 0.00	14.34 1.19 0.00	16.45 1.36 0.00	23.24 1.91 0.00	25.17 2.07 0.00	22.70 1.91 0.00	18.60 1.60 0.00	16.40 1.36 0.00	8.46 0.75 0.00
HUDSON_AVE_10 24168	13.41 1.08 0.00	13.03 1.07 0.00	11.76 0.95 0.00	15.79 0.39 -10.93	9.23 0.18 -6.95	6.61 0.23 -3.72	10.71 0.87 0.00	8.18 0.54 -1.47	6.61 0.52 0.00	3.50 0.26 0.00	7.03 0.53 0.01	8.47 0.65 0.01	13.24 0.96 0.00	13.59 0.99 0.00	15.31 1.15 0.01	14.25 1.14 0.00	14.28 1.13 0.00	16.38 1.29 0.00	23.14 1.81 0.00	25.07 1.96 0.00	22.61 1.81 0.00	18.53 1.53 0.00	16.34 1.31 0.00	8.44 0.72 0.00
HUNTER_MOUNT___DRP 323613	13.28 0.96 0.00	12.89 0.93 0.00	11.63 0.83 0.00	16.79 0.34 -11.99	9.87 0.16 -7.62	6.94 0.20 -4.08	10.57 0.73 0.00	8.25 0.47 -1.61	6.55 0.46 0.00	3.47 0.23 0.00	6.95 0.45 0.00	8.37 0.54 0.00	13.06 0.79 0.00	13.41 0.80 0.00	15.08 0.91 0.00	14.02 0.91 0.00	14.09 0.93 0.00	16.21 1.12 0.00	22.99 1.66 0.00	24.94 1.84 0.00	22.49 1.69 0.00	18.39 1.40 0.00	16.22 1.18 0.00	8.33 0.61 0.00

HUNTINGTON_RES_REC 323705	13.59 1.27 0.00	13.26 1.30 0.00	11.93 1.13 0.00	15.86 0.47 -10.93	9.26 0.22 -6.95	6.66 0.28 -3.72	10.95 1.11 0.00	8.34 0.70 -1.47	6.77 0.69 0.00	3.59 0.35 0.00	7.21 0.71 0.00	8.68 0.85 0.00	13.55 1.27 0.00	13.83 1.23 0.00	15.52 1.35 0.00	14.48 1.37 0.00	14.46 1.31 0.00	16.64 1.55 0.00	23.52 2.20 0.00	25.54 2.44 0.00	23.09 2.30 0.00	18.96 1.96 0.00	16.63 1.59 0.00	8.59 0.87 0.00
HUNTLEY___63 23557	11.44 -0.89 0.00	10.97 -0.99 0.00	9.91 -0.89 0.00	5.92 -0.36 -1.82	3.09 -0.16 -1.16	3.09 -0.19 -0.62	9.02 -0.82 0.00	5.90 -0.52 -0.24	5.65 -0.44 0.00	3.08 -0.16 0.00	6.23 -0.41 -0.14	7.65 -0.43 -0.24	12.40 -0.55 -0.67	13.33 -0.46 -1.19	18.70 -0.34 -4.87	13.82 -0.28 -0.98	13.44 -0.28 -0.57	14.88 -0.19 0.02	21.32 -0.36 -0.35	24.42 -0.24 -1.56	20.49 -0.24 0.07	16.60 -0.22 0.18	14.42 -0.56 0.05	7.25 -0.36 0.10
HUNTLEY___64 23558	11.44 -0.89 0.00	10.97 -0.99 0.00	9.91 -0.89 0.00	5.92 -0.36 -1.82	3.09 -0.16 -1.16	3.09 -0.19 -0.62	9.02 -0.82 0.00	5.90 -0.52 -0.24	5.65 -0.44 0.00	3.08 -0.16 0.00	6.23 -0.41 -0.14	7.65 -0.43 -0.24	12.40 -0.55 -0.67	13.33 -0.46 -1.19	18.70 -0.34 -4.87	13.82 -0.28 -0.98	13.44 -0.28 -0.57	14.88 -0.19 0.02	21.32 -0.36 -0.35	24.42 -0.24 -1.56	20.49 -0.24 0.07	16.60 -0.22 0.18	14.42 -0.56 0.05	7.25 -0.36 0.10
HUNTLEY___65 23559	11.44 -0.89 0.00	10.97 -0.99 0.00	9.91 -0.89 0.00	5.92 -0.36 -1.82	3.09 -0.16 -1.16	3.09 -0.19 -0.62	9.02 -0.82 0.00	5.90 -0.52 -0.24	5.65 -0.44 0.00	3.08 -0.16 0.00	6.23 -0.41 -0.14	7.65 -0.43 -0.24	12.40 -0.55 -0.67	13.33 -0.46 -1.19	18.70 -0.34 -4.87	13.82 -0.28 -0.98	13.44 -0.28 -0.57	14.88 -0.19 0.02	21.32 -0.36 -0.35	24.42 -0.24 -1.56	20.49 -0.24 0.07	16.60 -0.22 0.18	14.42 -0.56 0.05	7.25 -0.36 0.10
HUNTLEY___66 23560	11.44 -0.89 0.00	10.97 -0.99 0.00	9.91 -0.89 0.00	5.92 -0.36 -1.82	3.09 -0.16 -1.16	3.09 -0.19 -0.62	9.02 -0.82 0.00	5.90 -0.52 -0.24	5.65 -0.44 0.00	3.08 -0.16 0.00	6.23 -0.41 -0.14	7.65 -0.43 -0.24	12.40 -0.55 -0.67	13.33 -0.46 -1.19	18.70 -0.34 -4.87	13.82 -0.28 -0.98	13.44 -0.28 -0.57	14.88 -0.19 0.02	21.32 -0.36 -0.35	24.42 -0.24 -1.56	20.49 -0.24 0.07	16.60 -0.22 0.18	14.42 -0.56 0.05	7.25 -0.36 0.10
HUNTLEY___67 23561	11.46 -0.88 -0.01	10.99 -0.97 0.00	9.93 -0.88 0.00	5.98 -0.35 -1.86	3.12 -0.15 -1.18	3.10 -0.19 -0.63	9.04 -0.80 0.00	5.91 -0.51 -0.25	5.65 -0.43 -0.01	3.08 -0.17 0.00	6.85 -0.42 -0.77	8.73 -0.44 -1.33	15.37 -0.59 -3.68	18.63 -0.50 -6.53	40.89 -0.40 -27.12	18.28 -0.34 -5.50	16.07 -0.34 -3.26	14.80 -0.27 0.02	23.05 -0.47 -2.20	33.23 -0.37 -10.50	20.39 -0.34 0.07	16.51 -0.31 0.19	14.38 -0.60 0.06	7.23 -0.38 0.11
HUNTLEY___68 23562	11.46 -0.88 -0.01	10.99 -0.97 0.00	9.93 -0.88 0.00	5.98 -0.35 -1.86	3.12 -0.15 -1.18	3.10 -0.19 -0.63	9.04 -0.80 0.00	5.91 -0.51 -0.25	5.65 -0.43 -0.01	3.08 -0.17 0.00	6.85 -0.42 -0.77	8.73 -0.44 -1.33	15.37 -0.59 -3.68	18.63 -0.50 -6.53	40.89 -0.40 -27.12	18.28 -0.34 -5.50	16.07 -0.34 -3.26	14.80 -0.27 0.02	23.05 -0.47 -2.20	33.23 -0.37 -10.50	20.39 -0.34 0.07	16.51 -0.31 0.19	14.38 -0.60 0.06	7.23 -0.38 0.11
HYLAND___LFGE 323620	12.45 0.13 0.00	11.94 -0.02 0.00	10.77 -0.03 0.00	6.46 -0.01 -2.00	3.36 0.00 -1.27	3.34 0.00 -0.68	9.80 -0.04 0.00	6.44 0.01 -0.27	6.15 0.07 0.00	3.34 0.09 0.00	6.69 0.15 -0.04	8.12 0.23 -0.06	12.91 0.45 -0.18	13.43 0.51 -0.31	16.28 0.68 -1.44	14.05 0.67 -0.27	13.98 0.67 -0.16	16.00 0.91 0.00	22.66 1.22 -0.12	25.22 1.44 -0.68	22.06 1.26 0.00	17.97 0.97 0.00	15.62 0.59 0.00	7.93 0.21 0.00
INDECK___CORINTH 23802	13.38 1.06 0.00	13.04 1.08 0.00	11.81 1.00 0.00	19.91 0.41 -15.04	11.84 0.19 -9.57	8.01 0.23 -5.12	10.70 0.86 0.00	8.73 0.54 -2.02	6.58 0.50 0.00	3.50 0.25 0.00	7.07 0.57 0.00	8.49 0.66 0.00	13.19 0.91 0.00	13.53 0.92 0.00	15.17 1.00 0.00	14.16 1.05 0.00	14.28 1.13 0.00	16.40 1.31 0.00	23.26 1.94 0.00	25.20 2.09 0.00	22.61 1.81 0.00	18.62 1.62 0.00	17.47 1.43 -1.00	8.71 0.71 -0.28
INDECK___ILION 23567	12.57 0.25 0.00	12.19 0.23 0.00	11.02 0.21 0.00	4.28 0.10 0.28	1.96 0.04 0.18	2.62 0.05 0.09	10.01 0.17 0.00	6.25 0.12 0.04	6.20 0.11 0.00	3.30 0.06 0.00	6.62 0.11 0.00	7.98 0.15 0.00	12.48 0.20 0.00	12.80 0.20 0.00	14.38 0.21 0.00	13.34 0.23 0.00	13.39 0.24 0.00	15.39 0.30 0.00	21.80 0.48 0.00	23.63 0.52 0.00	21.26 0.47 0.00	17.40 0.41 0.00	16.37 0.34 -1.00	8.16 0.16 -0.28
INDECK___OLEAN 23982	12.22 -0.11 -0.01	11.74 -0.22 0.00	10.57 -0.23 0.00	6.59 -0.07 -2.20	3.45 -0.04 -1.40	3.37 -0.04 -0.75	9.66 -0.18 0.00	6.35 -0.11 -0.30	6.04 -0.05 -0.01	3.26 0.02 0.00	7.12 -0.04 -0.66	9.01 0.03 -1.15	15.56 0.13 -3.15	18.42 0.21 -5.60	38.71 0.40 -24.13	18.27 0.38 -4.78	16.34 0.33 -2.85	15.47 0.41 0.03	23.90 0.55 -2.02	34.37 0.72 -10.54	21.22 0.51 0.10	17.05 0.32 0.26	14.97 0.02 0.08	7.55 -0.01 0.15
INDECK___OSWEGO 23783	12.09 -0.23 0.00	11.70 -0.26 0.00	10.56 -0.25 0.00	5.29 -0.10 -0.93	2.64 -0.05 -0.59	2.92 -0.06 -0.32	9.62 -0.22 0.00	6.17 -0.13 -0.12	5.97 -0.12 0.00	3.19 -0.05 0.00	6.39 -0.11 0.00	7.71 -0.12 0.00	12.11 -0.17 0.00	12.44 -0.16 0.00	14.02 -0.15 0.00	12.98 -0.13 0.00	13.03 -0.12 0.00	14.98 -0.11 0.00	21.17 -0.15 0.00	22.97 -0.13 0.00	20.66 -0.14 0.00	16.87 -0.13 0.00	14.85 -0.19 0.00	7.60 -0.12 0.00
INDECK___YERKES 23781	11.44 -0.88 0.00	10.98 -0.99 0.00	9.91 -0.89 0.00	5.93 -0.36 -1.82	3.09 -0.16 -1.16	3.09 -0.19 -0.62	9.02 -0.81 0.00	5.90 -0.52 -0.24	5.65 -0.44 0.00	3.08 -0.16 0.00	6.24 -0.41 -0.14	7.65 -0.42 -0.24	12.41 -0.54 -0.67	13.34 -0.45 -1.19	18.71 -0.33 -4.87	13.82 -0.27 -0.98	13.45 -0.27 -0.57	14.89 -0.18 0.02	21.33 -0.34 -0.35	24.43 -0.23 -1.56	20.50 -0.23 0.07	16.61 -0.21 0.18	14.43 -0.56 0.05	7.26 -0.35 0.10
INDIAN POINT_GT_1 24139	13.27 0.95 0.00	12.90 0.93 0.00	11.64 0.84 0.00	15.64 0.35 -10.82	9.14 0.16 -6.88	6.55 0.21 -3.68	10.62 0.78 0.00	8.11 0.49 -1.46	6.56 0.47 0.00	3.48 0.23 0.00	6.98 0.48 0.00	8.41 0.58 0.00	13.14 0.85 0.00	13.49 0.88 0.00	15.19 1.02 0.00	14.12 1.01 0.00	14.15 1.01 0.00	16.25 1.16 0.00	22.97 1.64 0.00	24.90 1.80 0.00	22.44 1.65 0.00	18.37 1.37 0.00	16.19 1.15 0.00	8.35 0.63 0.00
INDIAN POINT_GT_2 23659	13.27 0.95 0.00	12.90 0.93 0.00	11.64 0.84 0.00	15.64 0.35 -10.82	9.14 0.16 -6.88	6.55 0.21 -3.68	10.62 0.78 0.00	8.11 0.49 -1.46	6.56 0.47 0.00	3.48 0.23 0.00	6.98 0.48 0.00	8.41 0.58 0.00	13.14 0.85 0.00	13.49 0.88 0.00	15.19 1.02 0.00	14.12 1.01 0.00	14.15 1.01 0.00	16.25 1.16 0.00	22.97 1.64 0.00	24.90 1.80 0.00	22.44 1.65 0.00	18.37 1.37 0.00	16.19 1.15 0.00	8.35 0.63 0.00

INDIAN POINT_GT_3 24019	13.27 0.95 0.00	12.90 0.93 0.00	11.64 0.84 0.00	15.64 0.35 -10.82	9.14 0.16 -6.88	6.55 0.21 -3.68	10.62 0.78 0.00	8.11 0.49 -1.46	6.56 0.47 0.00	3.48 0.23 0.00	6.98 0.48 0.00	8.41 0.58 0.00	13.14 0.85 0.00	13.49 0.88 0.00	15.19 1.02 0.00	14.12 1.01 0.00	14.15 1.01 0.00	16.25 1.16 0.00	22.97 1.64 0.00	24.90 1.80 0.00	22.44 1.65 0.00	18.37 1.37 0.00	16.19 1.15 0.00	8.35 0.63 0.00
INDIAN POINT___2 23530	13.26 0.93 0.00	12.89 0.93 0.00	11.63 0.83 0.00	15.50 0.35 -10.68	9.05 0.16 -6.79	6.50 0.21 -3.63	10.61 0.77 0.00	8.09 0.48 -1.44	6.55 0.46 0.00	3.47 0.23 0.00	6.97 0.47 0.00	8.41 0.58 0.00	13.13 0.85 0.00	13.48 0.87 0.00	15.18 1.01 0.00	14.11 1.00 0.00	14.14 1.00 0.00	16.24 1.14 0.00	22.94 1.62 0.00	24.88 1.78 0.00	22.42 1.62 0.00	18.35 1.35 0.00	16.17 1.13 0.00	8.34 0.62 0.00
INDIAN POINT___3 23531	13.21 0.88 0.00	12.83 0.87 0.00	11.59 0.79 0.00	15.62 0.33 -10.83	9.13 0.15 -6.88	6.54 0.19 -3.68	10.57 0.73 0.00	8.08 0.45 -1.46	6.52 0.44 0.00	3.46 0.21 0.00	6.95 0.44 0.00	8.37 0.54 0.00	13.07 0.79 0.00	13.42 0.81 0.00	15.11 0.94 0.00	14.05 0.94 0.00	14.08 0.93 0.00	16.16 1.07 0.00	22.84 1.52 0.00	24.77 1.67 0.00	22.33 1.53 0.00	18.27 1.27 0.00	16.11 1.07 0.00	8.31 0.59 0.00
IP CORINTH___1 23988	13.38 1.06 0.00	13.04 1.08 0.00	11.81 1.00 0.00	19.91 0.41 -15.04	11.84 0.19 -9.57	8.01 0.23 -5.12	10.70 0.86 0.00	8.73 0.54 -2.02	6.58 0.50 0.00	3.50 0.25 0.00	7.07 0.57 0.00	8.49 0.66 0.00	13.19 0.91 0.00	13.53 0.92 0.00	15.17 1.00 0.00	14.16 1.05 0.00	14.28 1.13 0.00	16.40 1.31 0.00	23.26 1.94 0.00	25.20 2.09 0.00	22.61 1.81 0.00	18.62 1.62 0.00	17.47 1.43 -1.00	8.71 0.71 -0.28
IP___TICONDEROGA 23804	13.77 1.45 0.00	13.45 1.48 0.00	12.16 1.36 0.00	20.03 0.55 -15.02	11.90 0.26 -9.55	8.09 0.32 -5.11	11.06 1.22 0.00	8.90 0.71 -2.02	6.70 0.61 0.00	3.57 0.32 0.00	7.34 0.83 0.00	8.76 0.94 0.00	13.46 1.18 0.00	13.81 1.20 0.00	15.47 1.30 0.00	14.51 1.40 0.00	14.69 1.54 0.00	16.86 1.77 0.00	23.91 2.59 0.00	25.90 2.80 0.00	23.53 2.73 0.00	19.36 2.36 0.00	18.10 2.07 -0.99	8.99 0.99 -0.28
ISLIP_RES_REC 323679	13.79 1.47 0.00	13.47 1.51 0.00	12.10 1.29 0.00	15.94 0.54 -10.93	9.30 0.25 -6.95	6.71 0.33 -3.72	11.12 1.29 0.00	8.44 0.80 -1.47	6.86 0.78 0.00	3.64 0.40 0.00	7.31 0.81 0.00	8.80 0.97 0.00	13.74 1.46 0.00	14.01 1.40 0.00	15.70 1.53 0.00	14.66 1.55 0.00	14.60 1.45 0.00	16.82 1.73 0.00	23.79 2.47 0.00	25.87 2.76 0.00	23.42 2.62 0.00	19.26 2.26 0.00	16.86 1.82 0.00	8.71 0.99 0.00
JARVIS____ 23743	12.39 0.07 0.00	12.02 0.06 0.00	10.86 0.06 0.00	4.21 0.02 0.28	1.93 0.01 0.18	2.58 0.01 0.09	9.88 0.05 0.00	6.17 0.03 0.04	6.12 0.03 0.00	3.26 0.02 0.00	6.54 0.04 0.00	7.88 0.05 0.00	12.35 0.07 0.00	12.68 0.08 0.00	14.26 0.09 0.00	13.20 0.09 0.00	13.24 0.09 0.00	15.20 0.11 0.00	21.49 0.17 0.00	23.29 0.19 0.00	20.96 0.17 0.00	17.13 0.13 0.00	16.14 0.10 -1.00	8.04 0.05 -0.28
JENNISON___1 23625	12.86 0.54 0.00	12.42 0.46 0.00	11.19 0.39 0.00	8.62 0.17 -3.99	4.71 0.08 -2.54	4.12 0.10 -1.36	10.20 0.36 0.00	6.96 0.25 -0.54	6.37 0.28 0.00	3.40 0.16 0.00	6.81 0.30 -0.01	8.23 0.39 -0.02	12.96 0.61 -0.06	13.35 0.63 -0.12	15.44 0.75 -0.53	13.92 0.71 -0.10	13.93 0.72 -0.06	15.97 0.88 -0.01	22.64 1.27 -0.05	24.80 1.44 -0.26	22.08 1.27 -0.02	18.03 1.00 -0.04	15.77 0.72 -0.01	8.07 0.33 -0.03
JENNISON___2 23626	12.86 0.54 0.00	12.42 0.46 0.00	11.19 0.39 0.00	8.62 0.17 -3.99	4.71 0.08 -2.54	4.12 0.10 -1.36	10.20 0.36 0.00	6.96 0.25 -0.54	6.37 0.28 0.00	3.40 0.16 0.00	6.81 0.30 -0.01	8.23 0.39 -0.02	12.96 0.61 -0.06	13.35 0.63 -0.12	15.44 0.75 -0.53	13.92 0.71 -0.10	13.93 0.72 -0.06	15.97 0.88 -0.01	22.64 1.27 -0.05	24.80 1.44 -0.26	22.08 1.27 -0.02	18.03 1.00 -0.04	15.77 0.72 -0.01	8.07 0.33 -0.03
JERICHO_RISE_WT_PWR 323719	12.02 -0.30 0.00	11.74 -0.22 0.00	10.61 -0.19 0.00	4.38 -0.09 0.00	2.05 -0.04 0.00	2.61 -0.05 0.00	9.69 -0.15 0.00	6.09 -0.08 0.00	6.00 -0.08 0.00	3.21 -0.04 0.00	6.43 -0.07 0.00	7.71 -0.12 0.00	12.10 -0.18 0.00	12.41 -0.19 0.00	13.88 -0.29 0.00	12.79 -0.32 0.00	12.81 -0.34 0.00	14.64 -0.46 0.00	20.68 -0.64 0.00	22.33 -0.78 0.00	20.11 -0.69 0.00	16.26 -0.74 0.00	-7.85 -0.58 22.31	1.02 -0.38 6.31
KCE_NY_1 323755	13.26 0.94 0.00	12.92 0.96 0.00	11.71 0.91 0.00	19.82 0.37 -14.99	11.79 0.17 -9.53	7.97 0.21 -5.10	10.61 0.78 0.00	8.68 0.49 -2.02	6.54 0.45 0.00	3.47 0.22 0.00	6.98 0.48 0.00	8.39 0.56 0.00	13.07 0.79 0.00	13.40 0.80 0.00	15.04 0.86 0.00	14.01 0.90 0.00	14.11 0.96 0.00	16.21 1.12 0.00	22.99 1.67 0.00	24.90 1.79 0.00	22.42 1.62 0.00	18.37 1.37 0.00	17.24 1.21 -0.98	8.61 0.61 -0.28
KEDC PORT_JEFF_GT2 24210	13.79 1.46 0.00	13.46 1.50 0.00	12.10 1.29 0.00	15.94 0.54 -10.93	9.30 0.25 -6.95	6.71 0.33 -3.72	11.12 1.29 0.00	8.44 0.80 -1.47	6.87 0.78 0.00	3.64 0.40 0.00	7.32 0.82 0.00	8.81 0.98 0.00	13.75 1.48 0.00	14.02 1.42 0.00	15.71 1.54 0.00	14.65 1.54 0.00	14.60 1.45 0.00	16.81 1.72 0.00	23.77 2.45 0.00	25.84 2.74 0.00	23.39 2.59 0.00	19.24 2.24 0.00	16.85 1.81 0.00	8.70 0.99 0.00
KEDC PORT_JEFF_GT3 24211	13.79 1.46 0.00	13.46 1.50 0.00	12.10 1.29 0.00	15.94 0.54 -10.93	9.30 0.25 -6.95	6.71 0.33 -3.72	11.12 1.29 0.00	8.44 0.80 -1.47	6.87 0.78 0.00	3.64 0.40 0.00	7.32 0.82 0.00	8.81 0.98 0.00	13.75 1.48 0.00	14.02 1.42 0.00	15.71 1.54 0.00	14.65 1.54 0.00	14.60 1.45 0.00	16.81 1.72 0.00	23.77 2.45 0.00	25.84 2.74 0.00	23.39 2.59 0.00	19.24 2.24 0.00	16.85 1.81 0.00	8.70 0.99 0.00
KEDC_GLWD_GT4 24219	13.44 1.12 0.00	13.08 1.12 0.00	11.79 0.99 0.00	15.80 0.41 -10.93	9.24 0.19 -6.95	6.62 0.25 -3.72	10.79 0.95 0.00	8.23 0.59 -1.47	6.67 0.59 0.00	3.54 0.30 0.00	7.11 0.60 0.00	8.56 0.73 0.00	13.36 1.09 0.00	13.69 1.09 0.00	15.40 1.23 0.00	14.35 1.24 0.00	14.36 1.21 0.00	16.50 1.41 0.00	23.31 1.99 0.00	25.28 2.17 0.00	22.82 2.02 0.00	18.69 1.70 0.00	16.42 1.38 0.00	8.47 0.76 0.00
KEDC_GLWD_GT5 24220	13.44 1.12 0.00	13.08 1.12 0.00	11.79 0.99 0.00	15.80 0.41 -10.93	9.24 0.19 -6.95	6.62 0.25 -3.72	10.79 0.95 0.00	8.23 0.59 -1.47	6.67 0.59 0.00	3.54 0.30 0.00	7.11 0.60 0.00	8.56 0.73 0.00	13.36 1.09 0.00	13.69 1.09 0.00	15.40 1.23 0.00	14.35 1.24 0.00	14.36 1.21 0.00	16.50 1.41 0.00	23.31 1.99 0.00	25.28 2.17 0.00	22.82 2.02 0.00	18.69 1.70 0.00	16.42 1.38 0.00	8.47 0.76 0.00

KENSICO____ 23655	13.31 0.99 0.00	12.93 0.97 0.00	11.68 0.87 0.00	15.73 0.37 -10.91	9.20 0.17 -6.94	6.58 0.22 -3.71	10.65 0.81 0.00	8.14 0.50 -1.47	6.58 0.49 0.00	3.49 0.24 0.00	7.00 0.50 0.00	8.44 0.61 0.00	13.17 0.89 0.00	13.53 0.92 0.00	15.23 1.06 0.00	14.16 1.05 0.00	14.20 1.05 0.00	16.29 1.20 0.00	23.02 1.70 0.00	24.96 1.86 0.00	22.51 1.71 0.00	18.42 1.43 0.00	16.24 1.20 0.00	8.38 0.66 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.20 0.87 0.00	12.81 0.85 0.00	11.55 0.75 0.00	15.15 0.31 -10.38	8.84 0.14 -6.60	6.38 0.19 -3.53	10.54 0.70 0.00	7.99 0.43 -1.40	6.45 0.37 0.00	3.42 0.17 0.00	6.87 0.36 0.00	8.27 0.44 0.00	12.93 0.64 0.00	13.27 0.67 0.00	14.96 0.79 0.00	13.89 0.78 0.00	13.95 0.80 0.00	16.04 0.94 0.00	22.71 1.39 0.00	24.67 1.57 0.00	22.43 1.64 0.00	18.35 1.35 0.00	16.14 1.10 0.00	8.31 0.59 0.00
KIAC_JFK_GT1 23816	13.46 1.14 0.00	13.06 1.10 0.00	11.75 0.95 0.00	15.78 0.39 -10.93	9.22 0.18 -6.95	6.60 0.23 -3.72	10.69 0.85 0.00	8.17 0.53 -1.47	6.59 0.51 0.00	3.49 0.25 0.00	7.00 0.50 0.01	8.44 0.61 0.01	13.18 0.90 0.00	13.54 0.94 0.00	15.25 1.09 0.01	14.23 1.12 0.00	14.27 1.12 0.00	16.36 1.27 0.00	23.11 1.79 0.00	25.01 1.91 0.00	22.59 1.79 0.00	18.53 1.53 0.00	16.38 1.34 0.00	8.47 0.75 0.00
KIAC_JFK_GT2 23817	13.46 1.14 0.00	13.06 1.10 0.00	11.75 0.95 0.00	15.78 0.39 -10.93	9.22 0.18 -6.95	6.60 0.23 -3.72	10.69 0.85 0.00	8.17 0.53 -1.47	6.59 0.51 0.00	3.49 0.25 0.00	7.00 0.50 0.01	8.44 0.61 0.01	13.18 0.90 0.00	13.54 0.94 0.00	15.25 1.09 0.01	14.23 1.12 0.00	14.27 1.12 0.00	16.36 1.27 0.00	23.11 1.79 0.00	25.01 1.91 0.00	22.59 1.79 0.00	18.53 1.53 0.00	16.38 1.34 0.00	8.47 0.75 0.00
KINTIGH____ 23543	11.53 -0.79 0.00	11.10 -0.87 0.00	10.03 -0.77 0.00	5.70 -0.31 -1.54	2.94 -0.14 -0.98	3.02 -0.17 -0.52	9.13 -0.71 0.00	5.93 -0.45 -0.21	5.69 -0.39 0.00	3.09 -0.15 0.00	5.95 -0.37 0.18	7.11 -0.40 0.31	10.87 -0.55 0.86	10.60 -0.49 1.52	7.48 -0.42 6.27	11.44 -0.36 1.31	12.01 -0.36 0.78	14.78 -0.29 0.02	20.27 -0.49 0.57	19.98 -0.40 2.72	20.40 -0.35 0.05	16.57 -0.29 0.14	14.46 -0.53 0.04	7.30 -0.34 0.08
LEDERLE____ 23769	13.29 0.97 0.00	12.92 0.96 0.00	11.66 0.86 0.00	15.36 0.36 -10.54	8.96 0.17 -6.70	6.46 0.21 -3.58	10.64 0.80 0.00	8.09 0.50 -1.42	6.56 0.48 0.00	3.48 0.24 0.00	6.99 0.49 0.00	8.43 0.60 0.00	13.17 0.89 0.00	13.52 0.92 0.00	15.24 1.07 0.00	14.17 1.06 0.00	14.20 1.05 0.00	16.30 1.21 0.00	23.04 1.72 0.00	24.99 1.89 0.00	22.52 1.72 0.00	18.42 1.42 0.00	16.23 1.19 0.00	8.36 0.65 0.00
LINDEN COGEN____ 23786	13.36 1.03 0.00	12.99 1.03 0.00	11.74 0.94 0.00	15.79 0.39 -10.93	9.22 0.18 -6.95	6.61 0.23 -3.72	10.71 0.87 0.00	8.17 0.53 -1.47	6.60 0.51 0.00	3.50 0.25 0.00	7.03 0.53 0.00	8.46 0.64 0.00	13.21 0.93 0.00	13.57 0.96 0.00	15.31 1.14 0.00	14.24 1.13 0.00	14.27 1.12 0.00	16.37 1.28 0.00	23.12 1.79 0.00	25.05 1.95 0.00	22.60 1.80 0.00	18.51 1.51 0.00	16.31 1.27 0.00	8.43 0.71 0.00
LIPA_MISC_IPP 23656	13.73 1.40 0.00	13.42 1.46 0.00	12.06 1.25 0.00	15.92 0.52 -10.93	9.29 0.25 -6.95	6.70 0.33 -3.72	11.11 1.27 0.00	8.43 0.79 -1.47	6.85 0.76 0.00	3.63 0.39 0.00	7.31 0.81 0.00	8.79 0.97 0.00	13.74 1.46 0.00	13.98 1.38 0.00	15.65 1.48 0.00	14.58 1.47 0.00	14.49 1.34 0.00	16.68 1.59 0.00	23.58 2.26 0.00	25.64 2.53 0.00	23.21 2.41 0.00	19.11 2.11 0.00	16.73 1.69 0.00	8.66 0.94 0.00
LISF____SOLAR 323691	13.75 1.43 0.00	13.45 1.49 0.00	12.08 1.28 0.00	15.93 0.54 -10.93	9.30 0.25 -6.95	6.71 0.33 -3.72	11.14 1.30 0.00	8.45 0.80 -1.47	6.86 0.78 0.00	3.64 0.39 0.00	7.33 0.83 0.00	8.81 0.99 0.00	13.77 1.49 0.00	14.01 1.40 0.00	15.67 1.50 0.00	14.59 1.48 0.00	14.51 1.36 0.00	16.70 1.61 0.00	23.63 2.30 0.00	25.69 2.59 0.00	23.26 2.46 0.00	19.15 2.16 0.00	16.77 1.73 0.00	8.68 0.96 0.00
LITTLE FALLS____HYD 24013	12.79 0.47 0.00	12.40 0.44 0.00	11.23 0.43 0.00	4.38 0.19 0.28	2.00 0.09 0.18	2.67 0.10 0.09	10.18 0.34 0.00	6.36 0.23 0.04	6.31 0.22 0.00	3.35 0.10 0.00	6.70 0.20 0.00	8.09 0.26 0.00	12.60 0.32 0.00	12.93 0.33 0.00	14.49 0.32 0.00	13.47 0.36 0.00	13.55 0.40 0.00	15.60 0.51 0.00	22.14 0.82 0.00	24.00 0.90 0.00	21.61 0.81 0.00	17.73 0.74 0.00	16.66 0.63 -1.00	8.31 0.31 -0.28
LI_NEWBRDGE____DRP 323616	13.42 1.10 0.00	13.08 1.12 0.00	11.78 0.98 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.25 -3.72	10.81 0.97 0.00	8.25 0.61 -1.47	6.69 0.61 0.00	3.55 0.31 0.00	7.11 0.61 0.00	8.56 0.73 0.00	13.35 1.08 0.00	13.66 1.05 0.00	15.34 1.17 0.00	14.32 1.21 0.00	14.30 1.16 0.00	16.44 1.35 0.00	23.22 1.90 0.00	25.20 2.10 0.00	22.77 1.98 0.00	18.67 1.67 0.00	16.40 1.35 0.00	8.47 0.75 0.00
LOCKPORT____CC1 323769	11.30 -1.03 0.00	10.84 -1.12 0.00	9.79 -1.01 0.00	5.80 -0.41 -1.75	3.03 -0.18 -1.11	3.04 -0.22 -0.59	8.92 -0.92 0.00	5.82 -0.59 -0.24	5.57 -0.51 0.00	3.05 -0.20 0.00	5.91 -0.48 0.11	7.12 -0.52 0.19	11.06 -0.70 0.52	11.05 -0.62 0.93	9.65 -0.52 4.00	11.89 -0.44 0.78	12.23 -0.46 0.46	14.68 -0.39 0.02	20.38 -0.64 0.30	21.03 -0.54 1.53	20.23 -0.51 0.06	16.40 -0.43 0.16	14.25 -0.74 0.05	7.18 -0.44 0.09
LOCKPORT____CC2 323770	11.30 -1.03 0.00	10.84 -1.12 0.00	9.79 -1.01 0.00	5.80 -0.41 -1.75	3.03 -0.18 -1.11	3.04 -0.22 -0.59	8.92 -0.92 0.00	5.82 -0.59 -0.24	5.57 -0.51 0.00	3.05 -0.20 0.00	5.91 -0.48 0.11	7.12 -0.52 0.19	11.06 -0.70 0.52	11.05 -0.62 0.93	9.65 -0.52 4.00	11.89 -0.44 0.78	12.23 -0.46 0.46	14.68 -0.39 0.02	20.38 -0.64 0.30	21.03 -0.54 1.53	20.23 -0.51 0.06	16.40 -0.43 0.16	14.25 -0.74 0.05	7.18 -0.44 0.09
LOCKPORT____CC3 323771	11.30 -1.03 0.00	10.84 -1.12 0.00	9.79 -1.01 0.00	5.80 -0.41 -1.75	3.03 -0.18 -1.11	3.04 -0.22 -0.59	8.92 -0.92 0.00	5.82 -0.59 -0.24	5.57 -0.51 0.00	3.05 -0.20 0.00	5.91 -0.48 0.11	7.12 -0.52 0.19	11.06 -0.70 0.52	11.05 -0.62 0.93	9.65 -0.52 4.00	11.89 -0.44 0.78	12.23 -0.46 0.46	14.68 -0.39 0.02	20.38 -0.64 0.30	21.03 -0.54 1.53	20.23 -0.51 0.06	16.40 -0.43 0.16	14.25 -0.74 0.05	7.18 -0.44 0.09
LONG_LAKE_PHOENIX 24014	12.13 -0.20 0.00	11.73 -0.23 0.00	10.59 -0.21 0.00	5.33 -0.09 -0.96	2.66 -0.04 -0.61	2.94 -0.05 -0.33	9.63 -0.20 0.00	6.17 -0.12 -0.13	5.96 -0.12 0.00	3.19 -0.06 0.00	6.38 -0.12 0.00	7.71 -0.12 0.00	12.10 -0.17 0.00	12.44 -0.16 0.00	14.05 -0.12 0.00	13.02 -0.09 0.00	13.07 -0.08 0.00	15.04 -0.05 0.00	21.26 -0.06 0.00	23.06 -0.04 0.00	20.74 -0.06 0.00	16.94 -0.05 0.00	14.91 -0.13 0.00	7.63 -0.09 0.00

LOVETT___3 23632	13.23 0.91 0.00	12.87 0.90 0.00	11.61 0.81 0.00	15.38 0.34 -10.58	8.98 0.16 -6.73	6.46 0.20 -3.60	10.59 0.75 0.00	8.06 0.47 -1.42	6.54 0.45 0.00	3.47 0.22 0.00	6.96 0.46 0.00	8.39 0.56 0.00	13.11 0.83 0.00	13.45 0.85 0.00	15.16 0.99 0.00	14.09 0.98 0.00	14.12 0.97 0.00	16.21 1.12 0.00	22.91 1.58 0.00	24.85 1.74 0.00	22.39 1.59 0.00	18.32 1.32 0.00	16.14 1.10 0.00	8.33 0.61 0.00
LOVETT___4 23642	13.23 0.91 0.00	12.87 0.90 0.00	11.61 0.81 0.00	15.38 0.34 -10.58	8.98 0.16 -6.73	6.46 0.20 -3.60	10.59 0.75 0.00	8.06 0.47 -1.42	6.54 0.45 0.00	3.47 0.22 0.00	6.96 0.46 0.00	8.39 0.56 0.00	13.11 0.83 0.00	13.45 0.85 0.00	15.16 0.99 0.00	14.09 0.98 0.00	14.12 0.97 0.00	16.21 1.12 0.00	22.91 1.58 0.00	24.85 1.74 0.00	22.39 1.59 0.00	18.32 1.32 0.00	16.14 1.10 0.00	8.33 0.61 0.00
LOVETT___5 23593	13.23 0.91 0.00	12.87 0.90 0.00	11.61 0.81 0.00	15.38 0.34 -10.58	8.98 0.16 -6.73	6.46 0.20 -3.60	10.59 0.75 0.00	8.06 0.47 -1.42	6.54 0.45 0.00	3.47 0.22 0.00	6.96 0.46 0.00	8.39 0.56 0.00	13.11 0.83 0.00	13.45 0.85 0.00	15.16 0.99 0.00	14.09 0.98 0.00	14.12 0.97 0.00	16.21 1.12 0.00	22.91 1.58 0.00	24.85 1.74 0.00	22.39 1.59 0.00	18.32 1.32 0.00	16.14 1.10 0.00	8.33 0.61 0.00
LOWER RAQUET___HYD 24057	11.91 -0.41 0.00	11.59 -0.37 0.00	10.47 -0.33 0.00	4.32 -0.14 0.00	2.03 -0.06 0.00	2.59 -0.08 0.00	9.57 -0.26 0.00	5.96 -0.21 0.00	5.88 -0.20 0.00	3.15 -0.10 0.00	6.31 -0.20 0.00	7.56 -0.26 0.00	11.89 -0.39 0.00	12.19 -0.41 0.00	13.64 -0.54 0.00	12.57 -0.54 0.00	12.61 -0.54 0.00	14.45 -0.64 0.00	20.42 -0.90 0.00	22.10 -1.00 0.00	19.91 -0.89 0.00	16.23 -0.77 0.00	-3.66 -0.65 18.05	2.30 -0.31 5.11
LOWER___HUDSON 24059	13.09 0.77 0.00	12.77 0.81 0.00	11.60 0.80 0.00	19.42 0.32 -14.63	11.55 0.15 -9.31	7.82 0.19 -4.98	10.50 0.67 0.00	8.57 0.43 -1.97	6.47 0.38 0.00	3.42 0.18 0.00	6.88 0.38 0.00	8.28 0.45 0.00	12.88 0.60 0.00	13.20 0.60 0.00	14.80 0.63 0.00	13.79 0.68 0.00	13.87 0.72 0.00	15.92 0.83 0.00	22.56 1.24 0.00	24.42 1.32 0.00	22.03 1.23 0.00	18.03 1.03 0.00	16.90 0.96 -0.91	8.47 0.49 -0.26
LWR___OSWEGATCHIE_HYD 23850	12.09 -0.23 0.00	11.73 -0.23 0.00	10.57 -0.23 0.00	4.37 -0.10 0.00	2.05 -0.04 0.00	2.62 -0.04 0.00	9.69 -0.15 0.00	6.07 -0.10 0.00	5.99 -0.09 0.00	3.21 -0.04 0.00	6.43 -0.07 0.00	7.74 -0.09 0.00	12.15 -0.13 0.00	12.46 -0.15 0.00	13.97 -0.20 0.00	12.89 -0.22 0.00	12.93 -0.22 0.00	14.84 -0.25 0.00	21.03 -0.29 0.00	22.79 -0.31 0.00	20.50 -0.29 0.00	16.68 -0.32 0.00	2.78 -0.30 11.96	4.16 -0.17 3.39
LYONS_FALL_HYD 23570	12.45 0.13 0.00	12.05 0.09 0.00	10.86 0.06 0.00	4.49 0.02 0.00	2.11 0.01 0.00	2.68 0.02 0.00	9.94 0.11 0.00	6.25 0.08 0.00	6.18 0.09 0.00	3.31 0.06 0.00	6.63 0.12 0.00	7.99 0.16 0.00	12.53 0.25 0.00	12.86 0.25 0.00	14.46 0.28 0.00	13.37 0.26 0.00	13.41 0.26 0.00	15.42 0.33 0.00	21.86 0.54 0.00	23.71 0.61 0.00	21.32 0.52 0.00	17.36 0.37 0.00	12.70 0.25 2.59	7.07 0.09 0.73
MADISON___COUNTY_LFGE 323628	12.60 0.27 0.00	12.18 0.22 0.00	10.98 0.18 0.00	5.09 0.08 -0.55	2.48 0.04 -0.35	2.90 0.05 -0.19	10.02 0.19 0.00	6.37 0.13 -0.07	6.22 0.14 0.00	3.33 0.08 0.00	6.67 0.17 0.00	8.04 0.22 0.00	12.63 0.35 0.00	12.96 0.36 0.00	14.60 0.43 0.00	13.53 0.42 0.00	13.58 0.43 0.00	15.64 0.54 0.00	22.13 0.80 0.00	24.00 0.90 0.00	21.56 0.76 0.00	17.58 0.58 0.00	15.45 0.41 0.00	7.90 0.18 0.00
MAPLE_RIDGE_WT_1 323574	12.14 -0.19 0.00	11.78 -0.19 0.00	10.59 -0.21 0.00	3.64 -0.11 0.72	1.59 -0.05 0.45	2.37 -0.05 0.24	9.69 -0.14 0.00	5.99 -0.09 0.10	5.98 -0.10 0.00	3.20 -0.05 0.00	6.45 -0.06 0.00	7.79 -0.04 0.00	12.23 -0.05 0.00	12.54 -0.06 0.00	14.09 -0.08 0.00	13.00 -0.10 0.00	13.02 -0.13 0.00	14.92 -0.17 0.00	21.11 -0.21 0.00	22.88 -0.22 0.00	20.56 -0.23 0.00	16.73 -0.27 0.00	25.01 -0.25 -10.22	10.47 -0.13 -2.89
MAPLE_RIDGE_WT_2 323611	12.14 -0.19 0.00	11.78 -0.19 0.00	10.59 -0.21 0.00	3.64 -0.11 0.72	1.59 -0.05 0.45	2.37 -0.05 0.24	9.69 -0.14 0.00	5.99 -0.09 0.10	5.98 -0.10 0.00	3.20 -0.05 0.00	6.45 -0.06 0.00	7.79 -0.04 0.00	12.23 -0.05 0.00	12.54 -0.06 0.00	14.09 -0.08 0.00	13.00 -0.10 0.00	13.02 -0.13 0.00	14.92 -0.17 0.00	21.11 -0.21 0.00	22.88 -0.22 0.00	20.56 -0.23 0.00	16.73 -0.27 0.00	25.01 -0.25 -10.22	10.47 -0.13 -2.89
MARBLE_RIVER_WT_PWR 323696	12.06 -0.27 0.00	11.77 -0.19 0.00	10.63 -0.17 0.00	4.38 -0.08 0.00	2.06 -0.04 0.00	2.62 -0.04 0.00	9.71 -0.13 0.00	6.11 -0.06 0.00	6.02 -0.06 0.00	3.22 -0.03 0.00	6.45 -0.05 0.00	7.74 -0.09 0.00	12.14 -0.14 0.00	12.45 -0.15 0.00	13.92 -0.25 0.00	12.84 -0.27 0.00	12.84 -0.30 0.00	14.68 -0.41 0.00	20.75 -0.58 0.00	22.38 -0.72 0.00	20.17 -0.63 0.00	16.31 -0.68 0.00	-8.27 -0.54 22.77	0.90 -0.37 6.45
MARSH_HILL_WT_PWR 323713	12.25 -0.08 0.00	11.76 -0.20 0.00	10.60 -0.20 0.00	6.80 -0.08 -2.41	3.59 -0.03 -1.54	3.44 -0.04 -0.82	9.66 -0.18 0.00	6.40 -0.10 -0.32	6.05 -0.04 0.00	3.27 0.03 0.00	6.81 0.02 -0.29	8.41 0.08 -0.50	13.86 0.20 -1.37	15.32 0.27 -2.44	25.05 0.41 -10.47	15.61 0.41 -2.09	14.78 0.38 -1.25	15.61 0.52 0.00	22.77 0.55 -0.90	28.41 0.65 -4.66	21.24 0.44 0.00	17.27 0.27 0.00	14.99 -0.05 0.00	7.65 -0.07 0.00
MG INDUSTRY___DRP 24185	12.92 0.60 0.00	12.55 0.58 0.00	11.33 0.53 0.00	18.61 0.22 -13.93	11.05 0.10 -8.86	7.52 0.12 -4.74	10.27 0.43 0.00	8.32 0.28 -1.88	6.35 0.27 0.00	3.37 0.13 0.00	6.75 0.25 0.00	8.13 0.30 0.00	12.70 0.42 0.00	13.03 0.42 0.00	14.65 0.48 0.00	13.59 0.49 0.00	13.64 0.49 0.00	15.64 0.55 0.00	22.12 0.80 0.00	23.96 0.86 0.00	21.58 0.78 0.00	17.67 0.68 0.00	15.65 0.61 0.00	8.05 0.33 0.00
MID___OSWEGATCHIE_HYD 23849	12.09 -0.23 0.00	11.73 -0.23 0.00	10.57 -0.23 0.00	4.37 -0.10 0.00	2.05 -0.04 0.00	2.62 -0.04 0.00	9.69 -0.15 0.00	6.07 -0.10 0.00	5.99 -0.09 0.00	3.21 -0.04 0.00	6.43 -0.07 0.00	7.74 -0.09 0.00	12.15 -0.13 0.00	12.46 -0.15 0.00	13.97 -0.20 0.00	12.89 -0.22 0.00	12.93 -0.22 0.00	14.84 -0.25 0.00	21.03 -0.29 0.00	22.79 -0.31 0.00	20.50 -0.29 0.00	16.68 -0.32 0.00	2.78 -0.30 11.96	4.16 -0.17 3.39
MID___RAQUETTE_HYD 23851	11.91 -0.41 0.00	11.59 -0.37 0.00	10.47 -0.33 0.00	4.32 -0.14 0.00	2.03 -0.06 0.00	2.59 -0.08 0.00	9.57 -0.26 0.00	5.96 -0.21 0.00	5.88 -0.20 0.00	3.15 -0.10 0.00	6.31 -0.20 0.00	7.56 -0.26 0.00	11.89 -0.39 0.00	12.19 -0.41 0.00	13.64 -0.54 0.00	12.57 -0.54 0.00	12.61 -0.54 0.00	14.45 -0.64 0.00	20.42 -0.90 0.00	22.10 -1.00 0.00	19.91 -0.89 0.00	16.23 -0.77 0.00	-3.66 -0.65 18.05	2.30 -0.31 5.11

MILLIKEN___1 23584	12.57 0.25 0.00	12.17 0.21 0.00	10.97 0.17 0.00	6.98 0.07 -2.44	3.68 0.03 -1.55	3.53 0.04 -0.83	9.97 0.14 0.00	6.61 0.11 -0.33	6.21 0.12 0.00	3.32 0.08 0.00	6.66 0.15 -0.01	8.04 0.19 -0.02	12.64 0.31 -0.06	13.04 0.33 -0.10	15.04 0.42 -0.45	13.59 0.39 -0.08	13.63 0.43 -0.05	15.65 0.55 -0.01	22.17 0.81 -0.04	24.26 0.95 -0.22	21.63 0.82 -0.02	17.66 0.62 -0.05	15.47 0.42 -0.01	7.93 0.18 -0.03
MILLIKEN___2 23585	12.57 0.25 0.00	12.17 0.21 0.00	10.97 0.17 0.00	6.98 0.07 -2.44	3.68 0.03 -1.55	3.53 0.04 -0.83	9.97 0.14 0.00	6.61 0.11 -0.33	6.21 0.12 0.00	3.32 0.08 0.00	6.66 0.15 -0.01	8.04 0.19 -0.02	12.64 0.31 -0.06	13.04 0.33 -0.10	15.04 0.42 -0.45	13.59 0.39 -0.08	13.63 0.43 -0.05	15.65 0.55 -0.01	22.17 0.81 -0.04	24.26 0.95 -0.22	21.63 0.82 -0.02	17.66 0.62 -0.05	15.47 0.42 -0.01	7.93 0.18 -0.03
MILLIKEN___DIESEL 23629	12.57 0.25 0.00	12.17 0.21 0.00	10.97 0.17 0.00	6.98 0.07 -2.44	3.68 0.03 -1.55	3.53 0.04 -0.83	9.97 0.14 0.00	6.61 0.11 -0.33	6.21 0.12 0.00	3.32 0.08 0.00	6.66 0.15 -0.01	8.04 0.19 -0.02	12.64 0.31 -0.06	13.04 0.33 -0.10	15.04 0.42 -0.45	13.59 0.39 -0.08	13.63 0.43 -0.05	15.65 0.55 -0.01	22.17 0.81 -0.04	24.26 0.95 -0.22	21.63 0.82 -0.02	17.66 0.62 -0.05	15.47 0.42 -0.01	7.93 0.18 -0.03
MILLSEAT___LFGE 323607	11.57 -0.74 0.00	11.11 -0.85 0.00	10.03 -0.77 0.00	5.82 -0.31 -1.67	3.02 -0.13 -1.06	3.07 -0.17 -0.57	9.13 -0.71 0.00	5.96 -0.44 -0.22	5.72 -0.36 0.00	3.12 -0.13 0.00	6.05 -0.33 0.12	7.28 -0.33 0.21	11.30 -0.41 0.57	11.27 -0.33 1.01	9.64 -0.19 4.34	12.10 -0.14 0.87	12.49 -0.14 0.53	15.06 -0.01 0.02	20.86 -0.08 0.39	21.14 0.06 2.02	20.78 0.03 0.05	16.86 0.01 0.14	14.64 -0.36 0.05	7.37 -0.26 0.08
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.28 0.95 0.00	12.91 0.94 0.00	11.65 0.85 0.00	15.68 0.36 -10.87	9.17 0.17 -6.91	6.57 0.21 -3.70	10.62 0.79 0.00	8.12 0.49 -1.46	6.56 0.48 0.00	3.48 0.23 0.00	6.99 0.48 0.00	8.42 0.59 0.00	13.15 0.87 0.00	13.49 0.89 0.00	15.20 1.03 0.00	14.13 1.02 0.00	14.16 1.01 0.00	16.26 1.17 0.00	22.97 1.65 0.00	24.91 1.81 0.00	22.46 1.66 0.00	18.38 1.38 0.00	16.20 1.16 0.00	8.35 0.64 0.00
MODEL_CITY_ENERGY 24167	11.12 -1.20 0.01	10.68 -1.28 0.00	9.65 -1.16 0.00	5.76 -0.47 -1.77	3.01 -0.21 -1.13	3.01 -0.26 -0.60	8.78 -1.06 0.00	5.74 -0.67 -0.24	5.49 -0.59 0.00	3.00 -0.24 0.00	5.71 -0.58 0.22	6.81 -0.63 0.39	10.35 -0.88 1.05	9.93 -0.73 1.87	5.41 -0.73 8.03	10.84 -0.63 1.64	11.51 -0.65 0.99	14.45 -0.63 0.02	19.57 -0.98 0.77	18.14 -0.89 4.07	19.91 -0.82 0.06	16.14 -0.68 0.17	14.02 -0.96 0.05	7.06 -0.55 0.10
MODERN_LFGE___ 323580	11.12 -1.20 0.01	10.68 -1.28 0.00	9.65 -1.16 0.00	5.76 -0.47 -1.77	3.01 -0.21 -1.13	3.01 -0.26 -0.60	8.78 -1.06 0.00	5.74 -0.67 -0.24	5.49 -0.59 0.00	3.00 -0.24 0.00	5.71 -0.58 0.22	6.81 -0.63 0.39	10.35 -0.88 1.05	9.93 -0.73 1.87	5.41 -0.73 8.03	10.84 -0.63 1.64	11.51 -0.65 0.99	14.45 -0.63 0.02	19.57 -0.98 0.77	18.14 -0.89 4.07	19.91 -0.82 0.06	16.14 -0.68 0.17	14.02 -0.96 0.05	7.06 -0.55 0.10
MOHAWK_PAPER___DRP 24187	13.04 0.71 0.00	12.67 0.71 0.00	11.45 0.65 0.00	19.16 0.27 -14.43	11.39 0.12 -9.18	7.72 0.15 -4.91	10.36 0.52 0.00	8.45 0.34 -1.94	6.40 0.32 0.00	3.39 0.15 0.00	6.81 0.30 0.00	8.20 0.37 0.00	12.80 0.51 0.00	13.12 0.51 0.00	14.74 0.57 0.00	13.69 0.58 0.00	13.75 0.60 0.00	15.77 0.68 0.00	22.33 1.00 0.00	24.18 1.07 0.00	21.77 0.98 0.00	17.83 0.84 0.00	16.58 0.76 -0.78	8.34 0.41 -0.22
MONGAUP___HYD 23641	13.21 0.89 0.00	12.83 0.87 0.00	11.58 0.77 0.00	14.81 0.32 -10.02	8.62 0.15 -6.37	6.26 0.19 -3.41	10.55 0.71 0.00	7.96 0.44 -1.35	6.51 0.43 0.00	3.45 0.20 0.00	6.91 0.41 0.00	8.32 0.49 0.00	13.00 0.72 0.00	13.35 0.74 0.00	15.03 0.85 0.00	13.97 0.86 0.00	14.03 0.88 0.00	16.15 1.06 0.00	22.87 1.55 0.00	24.75 1.65 0.00	22.39 1.60 0.00	18.35 1.36 0.00	16.16 1.12 0.00	8.32 0.60 0.00
MONTAUK___DIESEL 23721	14.21 1.89 0.00	13.87 1.91 0.00	12.46 1.66 0.00	16.09 0.70 -10.93	9.37 0.32 -6.95	6.81 0.43 -3.72	11.50 1.66 0.00	8.69 1.04 -1.47	7.12 1.03 0.00	3.79 0.55 0.00	7.66 1.16 0.00	9.21 1.39 0.00	14.38 2.10 0.00	14.59 1.99 0.00	16.26 2.09 0.00	15.08 1.97 0.00	15.01 1.86 0.00	17.33 2.24 0.00	24.59 3.27 0.00	26.77 3.66 0.00	24.26 3.46 0.00	19.96 2.96 0.00	17.41 2.37 0.00	8.98 1.27 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.38 1.06 0.00	13.01 1.05 0.00	11.75 0.95 0.00	15.79 0.40 -10.93	9.23 0.18 -6.95	6.61 0.23 -3.72	10.71 0.87 0.00	8.18 0.54 -1.47	6.61 0.53 0.00	3.51 0.26 0.00	7.04 0.54 0.00	8.49 0.66 0.00	13.25 0.97 0.00	13.60 1.00 0.00	15.32 1.15 0.00	14.25 1.14 0.00	14.28 1.13 0.00	16.39 1.30 0.00	23.15 1.83 0.00	25.09 1.99 0.00	22.63 1.83 0.00	18.53 1.54 0.00	16.33 1.29 0.00	8.43 0.71 0.00
MUNSVILLE_WIND_PWR 323609	13.02 0.70 0.00	12.56 0.59 0.00	11.30 0.49 0.00	8.26 0.20 -3.59	4.48 0.10 -2.28	4.00 0.12 -1.22	10.29 0.45 0.00	6.99 0.34 -0.48	6.48 0.39 0.00	3.45 0.21 0.00	6.90 0.39 -0.01	8.36 0.51 -0.02	13.17 0.83 -0.07	13.56 0.84 -0.12	15.67 0.97 -0.53	14.10 0.89 -0.10	14.13 0.92 -0.06	16.22 1.12 -0.01	22.99 1.63 -0.05	25.21 1.85 -0.26	22.44 1.62 -0.02	18.26 1.21 -0.05	15.87 0.82 -0.02	8.08 0.33 -0.03
N SALMON___HYD 24042	12.11 -0.21 0.00	11.81 -0.15 0.00	10.66 -0.14 0.00	4.40 -0.06 0.00	2.06 -0.03 0.00	2.63 -0.03 0.00	9.75 -0.09 0.00	6.12 -0.05 0.00	6.04 -0.05 0.00	3.23 -0.02 0.00	6.47 -0.03 0.00	7.76 -0.06 0.00	12.19 -0.09 0.00	12.51 -0.10 0.00	13.98 -0.19 0.00	12.89 -0.22 0.00	12.90 -0.25 0.00	14.77 -0.32 0.00	20.88 -0.44 0.00	22.56 -0.54 0.00	20.33 -0.47 0.00	16.47 -0.53 0.00	-6.63 -0.43 21.24	1.43 -0.28 6.01
N.E_GEN_SANDY PD 24062	13.22 0.90 0.00	12.92 0.96 0.00	12.76 0.94 -1.02	18.41 0.39 -13.57	10.30 0.18 -8.03	8.60 0.23 -5.71	13.35 0.84 -2.67	8.82 0.54 -2.12	6.57 0.49 0.00	3.60 0.22 -0.13	7.33 0.47 -0.36	8.41 0.57 -0.02	13.03 0.75 0.00	13.48 0.77 -0.10	14.99 0.82 0.00	13.97 0.86 0.00	14.05 0.90 0.00	16.13 1.04 0.00	22.84 1.52 0.00	24.74 1.64 0.00	22.36 1.56 0.00	18.29 1.29 0.00	16.04 1.14 0.13	8.24 0.62 0.09
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.25 0.93 0.00	12.88 0.92 0.00	11.63 0.82 0.00	15.37 0.34 -10.56	8.97 0.16 -6.72	6.46 0.20 -3.59	10.60 0.77 0.00	8.07 0.48 -1.42	6.54 0.46 0.00	3.47 0.23 0.00	6.97 0.47 0.00	8.41 0.58 0.00	13.13 0.85 0.00	13.48 0.87 0.00	15.19 1.02 0.00	14.12 1.01 0.00	14.15 1.00 0.00	16.24 1.15 0.00	22.95 1.63 0.00	24.90 1.79 0.00	22.43 1.64 0.00	18.35 1.35 0.00	16.17 1.13 0.00	8.34 0.62 0.00



NARROWS_GT1_1 24228	13.45 <u>1.12</u> 0.00	13.03 <u>1.07</u> 0.00	11.78 <u>0.97</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.06 <u>0.55</u> 0.00	8.51 <u>0.68</u> 0.00	13.28 <u>1.00</u> 0.00	13.63 <u>1.02</u> 0.00	15.38 <u>1.21</u> 0.00	14.30 <u>1.19</u> 0.00	14.34 <u>1.19</u> 0.00	16.44 <u>1.35</u> 0.00	23.23 <u>1.90</u> 0.00	25.17 <u>2.07</u> 0.00	22.71 <u>1.91</u> 0.00	18.62 <u>1.62</u> 0.00	16.40 <u>1.36</u> 0.00	8.47 <u>0.75</u> 0.00
NARROWS_GT1_2 24229	13.45 <u>1.12</u> 0.00	13.03 <u>1.07</u> 0.00	11.78 <u>0.97</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.06 <u>0.55</u> 0.00	8.51 <u>0.68</u> 0.00	13.28 <u>1.00</u> 0.00	13.63 <u>1.02</u> 0.00	15.38 <u>1.21</u> 0.00	14.30 <u>1.19</u> 0.00	14.34 <u>1.19</u> 0.00	16.44 <u>1.35</u> 0.00	23.23 <u>1.90</u> 0.00	25.17 <u>2.07</u> 0.00	22.71 <u>1.91</u> 0.00	18.62 <u>1.62</u> 0.00	16.40 <u>1.36</u> 0.00	8.47 <u>0.75</u> 0.00
NARROWS_GT1_3 24230	13.45 <u>1.12</u> 0.00	13.03 <u>1.07</u> 0.00	11.78 <u>0.97</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.06 <u>0.55</u> 0.00	8.51 <u>0.68</u> 0.00	13.28 <u>1.00</u> 0.00	13.63 <u>1.02</u> 0.00	15.38 <u>1.21</u> 0.00	14.30 <u>1.19</u> 0.00	14.34 <u>1.19</u> 0.00	16.44 <u>1.35</u> 0.00	23.23 <u>1.90</u> 0.00	25.17 <u>2.07</u> 0.00	22.71 <u>1.91</u> 0.00	18.62 <u>1.62</u> 0.00	16.40 <u>1.36</u> 0.00	8.47 <u>0.75</u> 0.00
NARROWS_GT1_4 24231	13.45 <u>1.12</u> 0.00	13.03 <u>1.07</u> 0.00	11.78 <u>0.97</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.06 <u>0.55</u> 0.00	8.51 <u>0.68</u> 0.00	13.28 <u>1.00</u> 0.00	13.63 <u>1.02</u> 0.00	15.38 <u>1.21</u> 0.00	14.30 <u>1.19</u> 0.00	14.34 <u>1.19</u> 0.00	16.44 <u>1.35</u> 0.00	23.23 <u>1.90</u> 0.00	25.17 <u>2.07</u> 0.00	22.71 <u>1.91</u> 0.00	18.62 <u>1.62</u> 0.00	16.40 <u>1.36</u> 0.00	8.47 <u>0.75</u> 0.00
NARROWS_GT1_5 24232	13.45 <u>1.12</u> 0.00	13.03 <u>1.07</u> 0.00	11.78 <u>0.97</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.06 <u>0.55</u> 0.00	8.51 <u>0.68</u> 0.00	13.28 <u>1.00</u> 0.00	13.63 <u>1.02</u> 0.00	15.38 <u>1.21</u> 0.00	14.30 <u>1.19</u> 0.00	14.34 <u>1.19</u> 0.00	16.44 <u>1.35</u> 0.00	23.23 <u>1.90</u> 0.00	25.17 <u>2.07</u> 0.00	22.71 <u>1.91</u> 0.00	18.62 <u>1.62</u> 0.00	16.40 <u>1.36</u> 0.00	8.47 <u>0.75</u> 0.00
NARROWS_GT1_6 24233	13.45 <u>1.12</u> 0.00	13.03 <u>1.07</u> 0.00	11.78 <u>0.97</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.06 <u>0.55</u> 0.00	8.51 <u>0.68</u> 0.00	13.28 <u>1.00</u> 0.00	13.63 <u>1.02</u> 0.00	15.38 <u>1.21</u> 0.00	14.30 <u>1.19</u> 0.00	14.34 <u>1.19</u> 0.00	16.44 <u>1.35</u> 0.00	23.23 <u>1.90</u> 0.00	25.17 <u>2.07</u> 0.00	22.71 <u>1.91</u> 0.00	18.62 <u>1.62</u> 0.00	16.40 <u>1.36</u> 0.00	8.47 <u>0.75</u> 0.00
NARROWS_GT1_7 24234	13.45 <u>1.12</u> 0.00	13.03 <u>1.07</u> 0.00	11.78 <u>0.97</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.06 <u>0.55</u> 0.00	8.51 <u>0.68</u> 0.00	13.28 <u>1.00</u> 0.00	13.63 <u>1.02</u> 0.00	15.38 <u>1.21</u> 0.00	14.30 <u>1.19</u> 0.00	14.34 <u>1.19</u> 0.00	16.44 <u>1.35</u> 0.00	23.23 <u>1.90</u> 0.00	25.17 <u>2.07</u> 0.00	22.71 <u>1.91</u> 0.00	18.62 <u>1.62</u> 0.00	16.40 <u>1.36</u> 0.00	8.47 <u>0.75</u> 0.00
NARROWS_GT1_8 24235	13.45 <u>1.12</u> 0.00	13.03 <u>1.07</u> 0.00	11.78 <u>0.97</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.06 <u>0.55</u> 0.00	8.51 <u>0.68</u> 0.00	13.28 <u>1.00</u> 0.00	13.63 <u>1.02</u> 0.00	15.38 <u>1.21</u> 0.00	14.30 <u>1.19</u> 0.00	14.34 <u>1.19</u> 0.00	16.44 <u>1.35</u> 0.00	23.23 <u>1.90</u> 0.00	25.17 <u>2.07</u> 0.00	22.71 <u>1.91</u> 0.00	18.62 <u>1.62</u> 0.00	16.40 <u>1.36</u> 0.00	8.47 <u>0.75</u> 0.00
NARROWS_GT2_1 24236	13.45 <u>1.12</u> 0.00	13.03 <u>1.07</u> 0.00	11.78 <u>0.97</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.06 <u>0.55</u> 0.00	8.51 <u>0.68</u> 0.00	13.28 <u>1.00</u> 0.00	13.63 <u>1.02</u> 0.00	15.38 <u>1.21</u> 0.00	14.30 <u>1.19</u> 0.00	14.34 <u>1.19</u> 0.00	16.44 <u>1.35</u> 0.00	23.23 <u>1.90</u> 0.00	25.17 <u>2.07</u> 0.00	22.71 <u>1.91</u> 0.00	18.62 <u>1.62</u> 0.00	16.40 <u>1.36</u> 0.00	8.47 <u>0.75</u> 0.00
NARROWS_GT2_2 24237	13.45 <u>1.12</u> 0.00	13.03 <u>1.07</u> 0.00	11.78 <u>0.97</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.06 <u>0.55</u> 0.00	8.51 <u>0.68</u> 0.00	13.28 <u>1.00</u> 0.00	13.63 <u>1.02</u> 0.00	15.38 <u>1.21</u> 0.00	14.30 <u>1.19</u> 0.00	14.34 <u>1.19</u> 0.00	16.44 <u>1.35</u> 0.00	23.23 <u>1.90</u> 0.00	25.17 <u>2.07</u> 0.00	22.71 <u>1.91</u> 0.00	18.62 <u>1.62</u> 0.00	16.40 <u>1.36</u> 0.00	8.47 <u>0.75</u> 0.00
NARROWS_GT2_3 24238	13.45 <u>1.12</u> 0.00	13.03 <u>1.07</u> 0.00	11.78 <u>0.97</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.06 <u>0.55</u> 0.00	8.51 <u>0.68</u> 0.00	13.28 <u>1.00</u> 0.00	13.63 <u>1.02</u> 0.00	15.38 <u>1.21</u> 0.00	14.30 <u>1.19</u> 0.00	14.34 <u>1.19</u> 0.00	16.44 <u>1.35</u> 0.00	23.23 <u>1.90</u> 0.00	25.17 <u>2.07</u> 0.00	22.71 <u>1.91</u> 0.00	18.62 <u>1.62</u> 0.00	16.40 <u>1.36</u> 0.00	8.47 <u>0.75</u> 0.00
NARROWS_GT2_4 24239	13.45 <u>1.12</u> 0.00	13.03 <u>1.07</u> 0.00	11.78 <u>0.97</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.06 <u>0.55</u> 0.00	8.51 <u>0.68</u> 0.00	13.28 <u>1.00</u> 0.00	13.63 <u>1.02</u> 0.00	15.38 <u>1.21</u> 0.00	14.30 <u>1.19</u> 0.00	14.34 <u>1.19</u> 0.00	16.44 <u>1.35</u> 0.00	23.23 <u>1.90</u> 0.00	25.17 <u>2.07</u> 0.00	22.71 <u>1.91</u> 0.00	18.62 <u>1.62</u> 0.00	16.40 <u>1.36</u> 0.00	8.47 <u>0.75</u> 0.00
NARROWS_GT2_5 24240	13.45 <u>1.12</u> 0.00	13.03 <u>1.07</u> 0.00	11.78 <u>0.97</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.06 <u>0.55</u> 0.00	8.51 <u>0.68</u> 0.00	13.28 <u>1.00</u> 0.00	13.63 <u>1.02</u> 0.00	15.38 <u>1.21</u> 0.00	14.30 <u>1.19</u> 0.00	14.34 <u>1.19</u> 0.00	16.44 <u>1.35</u> 0.00	23.23 <u>1.90</u> 0.00	25.17 <u>2.07</u> 0.00	22.71 <u>1.91</u> 0.00	18.62 <u>1.62</u> 0.00	16.40 <u>1.36</u> 0.00	8.47 <u>0.75</u> 0.00
NARROWS_GT2_6 24241	13.45 <u>1.12</u> 0.00	13.03 <u>1.07</u> 0.00	11.78 <u>0.97</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.06 <u>0.55</u> 0.00	8.51 <u>0.68</u> 0.00	13.28 <u>1.00</u> 0.00	13.63 <u>1.02</u> 0.00	15.38 <u>1.21</u> 0.00	14.30 <u>1.19</u> 0.00	14.34 <u>1.19</u> 0.00	16.44 <u>1.35</u> 0.00	23.23 <u>1.90</u> 0.00	25.17 <u>2.07</u> 0.00	22.71 <u>1.91</u> 0.00	18.62 <u>1.62</u> 0.00	16.40 <u>1.36</u> 0.00	8.47 <u>0.75</u> 0.00
NARROWS_GT2_7 24242	13.45 <u>1.12</u> 0.00	13.03 <u>1.07</u> 0.00	11.78 <u>0.97</u> 0.00	15.80 <u>0.41</u> -10.93	9.23 <u>0.19</u> -6.95	6.61 <u>0.24</u> -3.72	10.73 <u>0.89</u> 0.00	8.19 <u>0.55</u> -1.47	6.62 <u>0.53</u> 0.00	3.51 <u>0.27</u> 0.00	7.06 <u>0.55</u> 0.00	8.51 <u>0.68</u> 0.00	13.28 <u>1.00</u> 0.00	13.63 <u>1.02</u> 0.00	15.38 <u>1.21</u> 0.00	14.30 <u>1.19</u> 0.00	14.34 <u>1.19</u> 0.00	16.44 <u>1.35</u> 0.00	23.23 <u>1.90</u> 0.00	25.17 <u>2.07</u> 0.00	22.71 <u>1.91</u> 0.00	18.62 <u>1.62</u> 0.00	16.40 <u>1.36</u> 0.00	8.47 <u>0.75</u> 0.00

NARROWS_GT2_8 24243	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.28 0.96 0.00	12.89 0.93 0.00	11.63 0.83 0.00	16.79 0.34 -11.99	9.87 0.16 -7.62	6.94 0.20 -4.08	10.57 0.73 0.00	8.25 0.47 -1.61	6.55 0.46 0.00	3.47 0.23 0.00	6.95 0.45 0.00	8.37 0.54 0.00	13.06 0.79 0.00	13.41 0.80 0.00	15.08 0.91 0.00	14.02 0.91 0.00	14.09 0.93 0.00	16.21 1.12 0.00	22.99 1.66 0.00	24.94 1.84 0.00	22.49 1.69 0.00	18.39 1.40 0.00	16.22 1.18 0.00	8.33 0.61 0.00
NEG CAPITAL___MECHNVIL 23645	13.27 0.94 0.00	12.93 0.97 0.00	11.72 0.92 0.00	19.72 0.37 -14.89	11.73 0.17 -9.47	7.94 0.21 -5.06	10.62 0.78 0.00	8.67 0.50 -2.00	6.54 0.46 0.00	3.47 0.22 0.00	6.98 0.48 0.00	8.40 0.57 0.00	13.07 0.79 0.00	13.40 0.80 0.00	15.03 0.86 0.00	14.01 0.90 0.00	14.11 0.97 0.00	16.22 1.13 0.00	22.99 1.67 0.00	24.91 1.80 0.00	22.43 1.63 0.00	18.37 1.37 0.00	17.23 1.22 -0.97	8.61 0.62 -0.27
NEG CENTRAL_HIGH_ACRES 23767	12.04 -0.28 0.00	11.61 -0.35 0.00	10.48 -0.32 0.00	5.69 -0.12 -1.35	2.90 -0.05 -0.86	3.05 -0.07 -0.46	9.54 -0.30 0.00	6.17 -0.18 -0.18	5.95 -0.14 0.00	3.21 -0.04 0.00	6.39 -0.11 0.01	7.71 -0.10 0.01	12.15 -0.10 0.03	12.49 -0.06 0.06	13.91 0.00 0.26	13.05 -0.02 0.05	13.13 0.01 0.03	15.19 0.11 0.01	21.39 0.09 0.02	23.22 0.25 0.13	21.00 0.23 0.02	17.11 0.18 0.06	14.98 -0.04 0.02	7.60 -0.08 0.04
NEG CENTRAL___DRP 24199	12.31 -0.01 0.00	11.90 -0.06 0.00	10.74 -0.07 0.00	6.03 -0.02 -1.58	3.09 -0.01 -1.01	3.19 -0.01 -0.54	9.76 -0.07 0.00	6.36 -0.03 -0.21	6.08 0.00 0.00	3.27 0.02 0.00	6.52 0.02 0.00	7.88 0.05 0.00	12.39 0.11 0.00	12.75 0.15 0.00	14.40 0.23 0.00	13.32 0.20 0.00	13.38 0.23 0.00	15.42 0.33 0.00	21.76 0.44 0.00	23.65 0.55 0.00	21.26 0.46 0.00	17.33 0.34 0.00	15.19 0.15 0.00	7.76 0.04 0.00
NEG CENTRAL___INDECK 23768	12.35 0.02 0.00	11.85 -0.11 0.00	10.69 -0.11 0.00	6.43 -0.04 -2.01	3.35 -0.02 -1.28	3.32 -0.02 -0.68	9.73 -0.11 0.00	6.39 -0.05 -0.27	6.10 0.01 0.00	3.30 0.06 0.00	6.62 0.08 -0.04	8.04 0.14 -0.06	12.78 0.32 -0.18	13.30 0.38 -0.31	16.15 0.53 -1.44	13.92 0.54 -0.27	13.85 0.53 -0.16	15.84 0.74 0.00	22.42 0.98 -0.12	24.95 1.16 -0.69	21.81 1.01 0.00	17.75 0.76 0.00	15.43 0.39 0.00	7.84 0.12 0.00
NEG CENTRAL___SENECA 23627	12.33 0.01 0.00	11.90 -0.06 0.00	10.73 -0.07 0.00	6.15 -0.02 -1.70	3.16 -0.01 -1.08	3.23 -0.01 -0.58	9.77 -0.07 0.00	6.37 -0.03 -0.23	6.09 0.00 0.00	3.28 0.03 0.00	6.54 0.03 -0.01	7.91 0.07 -0.01	12.46 0.15 -0.03	12.85 0.19 -0.06	14.71 0.29 -0.25	13.43 0.27 -0.05	13.46 0.28 -0.03	15.49 0.40 0.00	21.87 0.53 -0.02	23.89 0.67 -0.12	21.35 0.55 0.00	17.41 0.42 0.00	15.23 0.19 0.00	7.78 0.06 0.00
NEG CENTRAL___STATE_STREET 24147	12.43 0.11 0.00	12.04 0.08 0.00	10.87 0.07 0.00	6.08 0.03 -1.58	3.12 0.02 -1.01	3.21 0.01 -0.54	9.86 0.03 0.00	6.43 0.05 -0.21	6.16 0.07 0.00	3.30 0.05 0.00	6.61 0.10 0.00	7.97 0.14 0.00	12.51 0.23 0.00	12.88 0.27 0.00	14.53 0.35 0.00	13.40 0.29 0.00	13.50 0.35 0.00	15.56 0.47 0.00	21.98 0.65 0.00	23.87 0.77 0.00	21.46 0.66 0.00	17.44 0.45 0.00	15.34 0.30 0.00	7.83 0.11 0.00
NEG MILLWOOD___DRP 24198	13.38 1.06 0.00	12.99 1.03 0.00	11.73 0.92 0.00	16.11 0.38 -11.27	9.44 0.18 -7.17	6.72 0.23 -3.83	10.69 0.86 0.00	8.22 0.54 -1.52	6.61 0.53 0.00	3.51 0.27 0.00	7.05 0.54 0.00	8.49 0.67 0.00	13.27 0.99 0.00	13.63 1.02 0.00	15.34 1.17 0.00	14.26 1.15 0.00	14.31 1.16 0.00	16.43 1.34 0.00	23.25 1.92 0.00	25.20 2.10 0.00	22.72 1.93 0.00	18.59 1.59 0.00	16.37 1.33 0.00	8.43 0.71 0.00
NEG NORTH_FLCN_SEA 23793	12.16 -0.16 0.00	11.88 -0.09 0.00	10.73 -0.07 0.00	4.42 -0.04 0.00	2.07 -0.02 0.00	2.64 -0.02 0.00	9.79 -0.05 0.00	6.18 0.01 0.00	6.08 0.00 0.00	3.25 0.00 0.00	6.52 0.02 0.00	7.82 -0.01 0.00	12.26 -0.02 0.00	12.58 -0.02 0.00	14.07 -0.10 0.00	12.99 -0.12 0.00	12.99 -0.16 0.00	14.85 -0.24 0.00	20.99 -0.33 0.00	22.62 -0.49 0.00	20.39 -0.41 0.00	16.47 -0.53 0.00	-8.12 -0.44 22.72	0.97 -0.31 6.43
NEG NORTH_KES_CHATEGAY 23792	12.05 -0.28 0.00	11.76 -0.20 0.00	10.63 -0.18 0.00	4.38 -0.08 0.00	2.06 -0.04 0.00	2.62 -0.04 0.00	9.70 -0.13 0.00	6.10 -0.07 0.00	6.01 -0.07 0.00	3.21 -0.03 0.00	6.44 -0.06 0.00	7.72 -0.11 0.00	12.12 -0.16 0.00	12.43 -0.17 0.00	13.91 -0.27 0.00	12.81 -0.29 0.00	12.83 -0.32 0.00	14.67 -0.42 0.00	20.73 -0.60 0.00	22.38 -0.72 0.00	20.16 -0.64 0.00	16.30 -0.70 0.00	-7.82 -0.54 22.32	1.04 -0.36 6.32
NEG NORTH___ALICE_FALLS 23915	12.17 -0.16 0.00	11.88 -0.08 0.00	10.73 -0.07 0.00	4.42 -0.04 0.00	2.07 -0.02 0.00	2.64 -0.02 0.00	9.79 -0.04 0.00	6.18 0.00 0.00	6.09 0.00 0.00	3.25 0.01 0.00	6.52 0.02 0.00	7.82 0.00 0.00	12.26 -0.02 0.00	12.59 -0.01 0.00	14.08 -0.10 0.00	12.99 -0.12 0.00	13.00 -0.15 0.00	14.87 -0.22 0.00	21.03 -0.29 0.00	22.67 -0.43 0.00	20.43 -0.36 0.00	16.51 -0.49 0.00	-8.02 -0.40 22.65	1.00 -0.30 6.41
NEG NORTH___LWR_SARANAC 23913	12.17 -0.16 0.00	11.88 -0.08 0.00	10.73 -0.07 0.00	4.42 -0.04 0.00	2.07 -0.02 0.00	2.64 -0.02 0.00	9.79 -0.04 0.00	6.18 0.00 0.00	6.09 0.00 0.00	3.25 0.01 0.00	6.52 0.02 0.00	7.82 0.00 0.00	12.26 -0.02 0.00	12.59 -0.01 0.00	14.08 -0.10 0.00	12.99 -0.12 0.00	13.00 -0.15 0.00	14.87 -0.22 0.00	21.03 -0.29 0.00	22.67 -0.43 0.00	20.43 -0.36 0.00	16.51 -0.49 0.00	-8.02 -0.40 22.65	1.00 -0.30 6.41
NEG NORTH___PLATTSBURG 23628	12.17 -0.16 0.00	11.88 -0.08 0.00	10.73 -0.07 0.00	4.42 -0.04 0.00	2.07 -0.02 0.00	2.64 -0.02 0.00	9.79 -0.04 0.00	6.18 0.00 0.00	6.09 0.00 0.00	3.25 0.01 0.00	6.52 0.02 0.00	7.82 0.00 0.00	12.26 -0.02 0.00	12.59 -0.01 0.00	14.08 -0.10 0.00	12.99 -0.12 0.00	13.00 -0.15 0.00	14.87 -0.22 0.00	21.03 -0.29 0.00	22.67 -0.43 0.00	20.43 -0.36 0.00	16.51 -0.49 0.00	-8.02 -0.40 22.65	1.00 -0.30 6.41
NEG WEST_LEA_LOCKPORT 23791	11.30 -1.03 0.00	10.84 -1.12 0.00	9.79 -1.01 0.00	5.80 -0.41 -1.75	3.03 -0.18 -1.11	3.04 -0.22 -0.59	8.92 -0.92 0.00	5.82 -0.59 -0.24	5.57 -0.51 0.00	3.05 -0.20 0.00	5.91 -0.48 0.11	7.12 -0.52 0.19	11.06 -0.70 0.52	11.05 -0.62 0.93	9.65 -0.52 4.00	11.89 -0.44 0.78	12.23 -0.46 0.46	14.68 -0.39 0.02	20.38 -0.64 0.30	21.03 -0.54 1.53	20.23 -0.51 0.06	16.40 -0.43 0.16	14.25 -0.74 0.05	7.18 -0.44 0.09

NEG WEST___LANCASTR 23811	11.99 -0.36 -0.03	11.50 -0.46 -0.01	10.37 -0.44 0.00	6.37 -0.16 -2.07	3.33 -0.07 -1.32	3.28 -0.09 -0.70	9.46 -0.38 0.00	6.21 -0.24 -0.28	5.92 -0.18 -0.01	3.20 -0.04 0.00	7.48 -0.16 -1.13	9.69 -0.11 -1.98	17.61 -0.09 -5.42	22.23 0.01 -9.63	56.01 0.17 -41.66	21.51 0.19 -8.22	18.22 0.16 -4.91	15.32 0.26 0.03	25.13 0.32 -3.49	41.95 0.47 -18.37	21.04 0.33 0.09	16.94 0.20 0.25	14.84 -0.12 0.08	7.46 -0.10 0.15
NEG_PENN_ALLEGHNY 23528	12.50 0.18 0.00	12.09 0.12 0.00	10.90 0.10 0.00	8.28 0.04 -3.77	4.51 0.02 -2.40	3.97 0.03 -1.28	9.93 0.09 0.00	6.74 0.06 -0.51	6.17 0.08 0.00	3.30 0.06 0.00	6.61 0.09 -0.02	8.00 0.14 -0.03	12.60 0.23 -0.09	13.03 0.27 -0.15	15.23 0.36 -0.69	13.60 0.36 -0.13	13.59 0.36 -0.08	15.53 0.44 -0.01	22.01 0.63 -0.06	24.17 0.72 -0.34	21.42 0.61 -0.02	17.52 0.47 -0.04	15.34 0.29 -0.01	7.88 0.14 -0.03
NEG___GEN_MONROE 24207	11.99 -0.33 0.00	11.54 -0.43 0.00	10.41 -0.39 0.00	5.72 -0.15 -1.41	2.92 -0.07 -0.90	3.06 -0.08 -0.48	9.47 -0.36 0.00	6.14 -0.22 -0.19	5.92 -0.17 0.00	3.21 -0.04 0.00	6.38 -0.12 0.00	7.72 -0.11 0.00	12.20 -0.08 0.00	12.59 -0.01 0.00	14.27 0.10 0.00	13.23 0.12 0.00	13.28 0.13 0.00	15.37 0.29 0.01	21.69 0.36 0.00	23.62 0.52 0.00	21.22 0.46 0.03	17.27 0.36 0.09	15.07 0.05 0.03	7.62 -0.05 0.05
NEPA___ENERGY 23901	12.04 -0.29 -0.01	11.56 -0.41 0.00	10.40 -0.40 0.00	6.40 -0.15 -2.09	3.35 -0.07 -1.33	3.29 -0.08 -0.71	9.50 -0.33 0.00	6.24 -0.21 -0.28	5.94 -0.15 -0.01	3.21 -0.03 0.00	6.96 -0.13 -0.59	8.77 -0.08 -1.03	15.08 -0.04 -2.84	17.69 0.05 -5.04	35.94 0.22 -21.55	17.62 0.22 -4.29	15.89 0.18 -2.56	15.33 0.27 0.03	23.45 0.34 -1.80	32.78 0.48 -9.20	21.02 0.33 0.10	16.89 0.17 0.27	14.82 -0.14 0.08	7.45 -0.11 0.16
NEVERSINK___HYD 23608	12.97 0.65 0.00	12.59 0.62 0.00	11.35 0.55 0.00	14.57 0.23 -9.88	8.48 0.11 -6.28	6.16 0.13 -3.36	10.36 0.52 0.00	7.79 0.29 -1.33	6.22 0.14 0.00	3.29 0.05 0.00	6.61 0.11 0.00	7.96 0.14 0.00	12.45 0.16 0.00	12.78 0.18 0.00	14.39 0.22 0.00	13.37 0.26 0.00	13.42 0.27 0.00	15.43 0.33 0.00	21.85 0.52 0.00	23.78 0.67 0.00	22.05 1.25 0.00	18.03 1.03 0.00	15.87 0.83 0.00	8.16 0.45 0.00
NEWTON___FALLS_HYD 23847	12.09 -0.23 0.00	11.73 -0.23 0.00	10.57 -0.23 0.00	4.37 -0.10 0.00	2.05 -0.04 0.00	2.62 -0.04 0.00	9.69 -0.15 0.00	6.07 -0.10 0.00	5.99 -0.09 0.00	3.21 -0.04 0.00	6.43 -0.07 0.00	7.74 -0.09 0.00	12.15 -0.13 0.00	12.46 -0.15 0.00	13.97 -0.20 0.00	12.89 -0.22 0.00	12.93 -0.22 0.00	14.84 -0.25 0.00	21.03 -0.29 0.00	22.79 -0.31 0.00	20.50 -0.29 0.00	16.68 -0.32 0.00	2.78 -0.30 11.96	4.16 -0.17 3.39
NIAGARA_115E_LBMP 323715	11.02 -1.29 0.01	10.59 -1.37 0.00	9.57 -1.24 0.00	5.75 -0.51 -1.79	3.01 -0.22 -1.14	3.00 -0.27 -0.61	8.71 -1.13 0.00	5.70 -0.72 -0.24	5.44 -0.64 0.01	2.98 -0.27 0.00	5.61 -0.63 0.27	6.67 -0.69 0.47	10.02 -0.98 1.28	9.41 -0.90 2.29	3.53 -0.84 9.80	10.36 -0.74 2.01	11.17 -0.76 1.22	14.31 -0.76 0.02	19.19 -1.17 0.96	16.94 -1.09 5.07	19.73 -1.01 0.06	15.99 -0.83 0.18	13.90 -1.09 0.05	7.00 -0.61 0.10
NIAGARA_115W_LBMP 323714	11.07 -1.24 0.01	10.63 -1.33 0.00	9.61 -1.19 0.00	5.77 -0.49 -1.79	3.02 -0.21 -1.14	3.01 -0.26 -0.61	8.75 -1.08 0.00	5.72 -0.69 -0.24	5.46 -0.61 0.01	2.99 -0.26 0.00	5.55 -0.60 0.36	6.54 -0.66 0.62	9.67 -0.92 1.70	8.74 -0.84 3.02	0.44 -0.77 12.96	9.78 -0.68 2.65	10.85 -0.69 1.61	14.41 -0.66 0.02	19.03 -1.03 1.26	15.49 -0.96 6.66	19.87 -0.86 0.07	16.11 -0.71 0.18	13.96 -1.02 0.05	7.03 -0.58 0.10
NIAGARA_230_LBMP 323716	11.26 -1.06 0.00	10.82 -1.14 0.00	9.78 -1.02 0.00	5.81 -0.41 -1.76	3.03 -0.18 -1.12	3.04 -0.22 -0.60	8.91 -0.92 0.00	5.81 -0.60 -0.24	5.56 -0.52 0.00	3.04 -0.21 0.00	5.73 -0.51 0.27	6.80 -0.56 0.46	10.21 -0.78 1.28	9.62 -0.71 2.27	3.76 -0.64 9.78	10.56 -0.56 1.99	11.38 -0.57 1.21	14.56 -0.51 0.02	19.55 -0.81 0.96	17.29 -0.75 5.07	20.08 -0.66 0.07	16.28 -0.53 0.18	14.18 -0.80 0.06	7.14 -0.48 0.11
NIAGARA___ 23760	11.14 -1.17 0.01	10.70 -1.26 0.00	9.67 -1.14 0.00	5.78 -0.47 -1.79	3.02 -0.21 -1.14	3.01 -0.26 -0.61	8.79 -1.05 0.00	5.75 -0.66 -0.24	5.50 -0.58 0.00	3.00 -0.24 0.00	5.66 -0.57 0.27	6.72 -0.62 0.48	10.10 -0.86 1.32	9.48 -0.79 2.34	3.37 -0.73 10.07	10.43 -0.63 2.05	11.27 -0.64 1.24	14.46 -0.61 0.02	19.39 -0.95 0.98	17.03 -0.88 5.19	19.95 -0.79 0.07	16.17 -0.65 0.18	14.05 -0.93 0.05	7.07 -0.54 0.10
NINE_MILE_1 23575	12.01 -0.32 0.00	11.63 -0.33 0.00	10.50 -0.30 0.00	5.01 -0.12 -0.67	2.46 -0.06 -0.43	2.82 -0.07 -0.23	9.56 -0.28 0.00	6.09 -0.17 -0.09	5.92 -0.16 0.00	3.17 -0.07 0.00	6.34 -0.16 0.00	7.65 -0.18 0.00	12.01 -0.27 0.00	12.34 -0.26 0.00	13.90 -0.27 0.00	12.86 -0.24 0.00	12.91 -0.24 0.00	14.85 -0.25 0.00	20.97 -0.35 0.00	22.75 -0.36 0.00	20.47 -0.33 0.00	16.72 -0.28 0.00	14.73 -0.31 0.00	7.54 -0.17 0.00
NINE_MILE_2 23744	12.01 -0.32 0.00	11.63 -0.33 0.00	10.50 -0.30 0.00	5.01 -0.12 -0.67	2.46 -0.06 -0.43	2.82 -0.07 -0.23	9.56 -0.28 0.00	6.09 -0.17 -0.09	5.93 -0.16 0.00	3.17 -0.07 0.00	6.35 -0.16 0.00	7.65 -0.18 0.00	12.01 -0.27 0.00	12.34 -0.26 0.00	13.90 -0.27 0.00	12.87 -0.24 0.00	12.91 -0.24 0.00	14.85 -0.25 0.00	20.97 -0.35 0.00	22.75 -0.35 0.00	20.47 -0.32 0.00	16.72 -0.27 0.00	14.73 -0.31 0.00	7.55 -0.17 0.00
NM_CAPITAL___DRP 24208	12.98 0.66 0.00	12.62 0.66 0.00	11.40 0.60 0.00	19.03 0.25 -14.32	11.31 0.11 -9.11	7.67 0.14 -4.87	10.31 0.47 0.00	8.40 0.30 -1.93	6.37 0.29 0.00	3.38 0.14 0.00	6.77 0.27 0.00	8.15 0.33 0.00	12.72 0.44 0.00	13.04 0.44 0.00	14.66 0.49 0.00	13.61 0.50 0.00	13.66 0.51 0.00	15.65 0.56 0.00	22.16 0.83 0.00	23.99 0.89 0.00	21.60 0.80 0.00	17.70 0.70 0.00	16.43 0.65 -0.74	8.28 0.35 -0.21
NM_CENTRAL___DRP 24181	12.33 0.00 0.00	11.92 -0.04 0.00	10.76 -0.05 0.00	5.62 -0.02 -1.17	2.83 -0.01 -0.74	3.05 -0.01 -0.40	9.78 -0.05 0.00	6.30 -0.02 -0.16	6.08 -0.01 0.00	3.26 0.01 0.00	6.51 0.01 0.00	7.86 0.04 0.00	12.35 0.07 0.00	12.71 0.10 0.00	14.33 0.16 0.00	13.27 0.17 0.00	13.32 0.17 0.00	15.33 0.24 0.00	21.66 0.34 0.00	23.50 0.40 0.00	21.13 0.33 0.00	17.25 0.25 0.00	15.15 0.11 0.00	7.76 0.04 0.00
NM_FRONTIER___DRP 24179	11.07 -1.24 0.01	10.63 -1.33 0.00	9.61 -1.19 0.00	5.77 -0.49 -1.79	3.02 -0.21 -1.14	3.01 -0.26 -0.61	8.75 -1.08 0.00	5.72 -0.69 -0.24	5.46 -0.61 0.01	2.99 -0.26 0.00	5.55 -0.60 0.36	6.54 -0.66 0.62	9.67 -0.92 1.70	8.74 -0.84 3.02	0.44 -0.77 12.96	9.78 -0.68 2.65	10.85 -0.69 1.61	14.41 -0.66 0.02	19.03 -1.03 1.26	15.49 -0.96 6.66	19.87 -0.86 0.07	16.11 -0.71 0.18	13.96 -1.02 0.05	7.03 -0.58 0.10

NM_ST_REGIS___HYD 24053	11.97 -0.35 0.00	11.65 -0.31 0.00	10.52 -0.28 0.00	4.35 -0.12 0.00	2.04 -0.05 0.00	2.60 -0.07 0.00	9.62 -0.21 0.00	6.01 -0.16 0.00	5.92 -0.16 0.00	3.17 -0.08 0.00	6.35 -0.15 0.00	7.62 -0.20 0.00	11.98 -0.30 0.00	12.28 -0.33 0.00	13.73 -0.44 0.00	12.66 -0.45 0.00	12.69 -0.46 0.00	14.54 -0.55 0.00	20.55 -0.77 0.00	22.22 -0.88 0.00	20.03 -0.77 0.00	16.29 -0.70 0.00	-4.25 -0.58 18.71	2.13 -0.30 5.30
NORTHPORT___1 23551	13.56 1.23 0.00	13.24 1.28 0.00	11.91 1.11 0.00	15.86 0.46 -10.93	9.26 0.22 -6.95	6.66 0.28 -3.72	10.93 1.10 0.00	8.33 0.69 -1.47	6.75 0.67 0.00	3.59 0.34 0.00	7.20 0.69 0.00	8.64 0.82 0.00	13.51 1.23 0.00	13.80 1.19 0.00	15.48 1.31 0.00	14.46 1.35 0.00	14.44 1.28 0.00	16.60 1.51 0.00	23.44 2.12 0.00	25.45 2.34 0.00	23.01 2.21 0.00	18.91 1.91 0.00	16.58 1.54 0.00	8.57 0.85 0.00
NORTHPORT___2 23552	13.56 1.23 0.00	13.24 1.28 0.00	11.91 1.11 0.00	15.86 0.46 -10.93	9.26 0.22 -6.95	6.66 0.28 -3.72	10.93 1.10 0.00	8.33 0.69 -1.47	6.75 0.67 0.00	3.59 0.34 0.00	7.20 0.69 0.00	8.64 0.82 0.00	13.51 1.23 0.00	13.80 1.19 0.00	15.48 1.31 0.00	14.46 1.35 0.00	14.44 1.28 0.00	16.60 1.51 0.00	23.44 2.12 0.00	25.45 2.34 0.00	23.01 2.21 0.00	18.91 1.91 0.00	16.58 1.54 0.00	8.57 0.85 0.00
NORTHPORT___3 23553	13.51 1.19 0.00	13.17 1.21 0.00	11.87 1.06 0.00	15.84 0.44 -10.93	9.25 0.21 -6.95	6.65 0.27 -3.72	10.89 1.05 0.00	8.30 0.66 -1.47	6.73 0.65 0.00	3.57 0.33 0.00	7.16 0.66 0.00	8.62 0.79 0.00	13.45 1.17 0.00	13.74 1.13 0.00	15.42 1.25 0.00	14.40 1.29 0.00	14.38 1.23 0.00	16.55 1.46 0.00	23.37 2.05 0.00	25.37 2.27 0.00	22.93 2.13 0.00	18.82 1.82 0.00	16.52 1.49 0.00	8.53 0.81 0.00
NORTHPORT___4 23650	13.51 1.19 0.00	13.17 1.21 0.00	11.87 1.06 0.00	15.84 0.44 -10.93	9.25 0.21 -6.95	6.65 0.27 -3.72	10.89 1.05 0.00	8.30 0.66 -1.47	6.73 0.65 0.00	3.57 0.33 0.00	7.16 0.66 0.00	8.62 0.79 0.00	13.45 1.17 0.00	13.74 1.13 0.00	15.42 1.25 0.00	14.40 1.29 0.00	14.38 1.23 0.00	16.55 1.46 0.00	23.37 2.05 0.00	25.37 2.27 0.00	22.93 2.13 0.00	18.82 1.82 0.00	16.52 1.49 0.00	8.53 0.81 0.00
NORTHPORT___IC 23718	13.56 1.23 0.00	13.24 1.28 0.00	11.91 1.11 0.00	15.86 0.46 -10.93	9.26 0.22 -6.95	6.66 0.28 -3.72	10.93 1.10 0.00	8.33 0.69 -1.47	6.75 0.67 0.00	3.59 0.34 0.00	7.20 0.69 0.00	8.64 0.82 0.00	13.51 1.23 0.00	13.80 1.19 0.00	15.48 1.31 0.00	14.46 1.35 0.00	14.44 1.28 0.00	16.60 1.51 0.00	23.44 2.12 0.00	25.45 2.34 0.00	23.01 2.21 0.00	18.91 1.91 0.00	16.58 1.54 0.00	8.57 0.85 0.00
NPX_GEN_1385_PROXY 323591	13.46 1.13 0.00	13.24 1.28 0.00	11.91 1.11 0.00	15.86 0.46 -10.93	9.26 0.22 -6.95	6.66 0.28 -3.72	10.93 1.10 0.00	8.33 0.69 -1.47	6.71 0.62 0.00	3.56 0.32 0.00	7.19 0.69 0.00	8.59 0.76 0.00	13.44 1.16 0.00	13.70 1.10 0.00	15.29 1.12 0.00	14.41 1.30 0.00	14.39 1.24 0.00	16.54 1.45 0.00	23.25 1.92 0.00	25.24 2.13 0.00	22.83 2.03 0.00	18.84 1.85 0.00	16.57 1.53 0.00	8.57 0.85 0.00
NPX_GEN_CSC 323557	13.71 1.38 0.00	13.43 1.47 0.00	12.05 1.25 0.00	15.93 0.53 -10.93	9.29 0.25 -6.95	6.71 0.33 -3.72	11.14 1.30 0.00	8.44 0.80 -1.47	6.85 0.76 0.00	3.63 0.39 0.00	7.33 0.83 0.00	8.81 0.98 0.00	13.76 1.48 0.00	14.00 1.39 0.00	15.65 1.48 0.00	14.55 1.44 0.00	14.42 1.27 0.00	16.58 1.49 0.00	23.45 2.12 0.00	25.49 2.38 0.00	23.08 2.28 0.00	19.04 2.04 0.00	16.67 1.63 0.00	8.64 0.92 0.00
NSINS_S_GLNS_FALLS 23858	13.43 1.10 0.00	13.09 1.13 0.00	11.85 1.05 0.00	19.91 0.43 -15.02	11.84 0.19 -9.55	8.02 0.25 -5.11	10.74 0.91 0.00	8.76 0.57 -2.02	6.60 0.52 0.00	3.51 0.26 0.00	7.10 0.59 0.00	8.52 0.69 0.00	13.24 0.95 0.00	13.57 0.96 0.00	15.21 1.04 0.00	14.20 1.09 0.00	14.33 1.18 0.00	16.46 1.36 0.00	23.34 2.02 0.00	25.29 2.19 0.00	22.71 1.91 0.00	18.69 1.69 0.00	17.53 1.50 -0.99	8.74 0.74 -0.28
NUCOR_STEEL___DRP 24197	12.42 0.10 0.00	12.04 0.08 0.00	10.88 0.08 0.00	6.03 0.04 -1.53	3.08 0.02 -0.98	3.19 0.01 -0.52	9.86 0.02 0.00	6.43 0.05 -0.21	6.16 0.08 0.00	3.30 0.05 0.00	6.61 0.10 0.00	7.97 0.14 0.00	12.51 0.23 0.00	12.88 0.27 0.00	14.53 0.35 0.00	13.39 0.28 0.00	13.50 0.35 0.00	15.55 0.46 0.00	21.97 0.65 0.00	23.86 0.76 0.00	21.45 0.65 0.00	17.43 0.43 0.00	15.34 0.30 0.00	7.82 0.10 0.00
NYISO_LBMP_REFERENCE 24008	12.32 0.00 0.00	11.96 0.00 0.00	10.80 0.00 0.00	4.46 0.00 0.00	2.09 0.00 0.00	2.66 0.00 0.00	9.84 0.00 0.00	6.17 0.00 0.00	6.08 0.00 0.00	3.25 0.00 0.00	6.50 0.00 0.00	7.83 0.00 0.00	12.28 0.00 0.00	12.60 0.00 0.00	14.17 0.00 0.00	13.11 0.00 0.00	13.15 0.00 0.00	15.09 0.00 0.00	21.32 0.00 0.00	23.10 0.00 0.00	20.80 0.00 0.00	17.00 0.00 0.00	15.04 0.00 0.00	7.72 0.00 0.00
NYPA_BRENTWD___GT 24164	13.69 1.36 0.00	13.35 1.39 0.00	12.01 1.21 0.00	15.89 0.50 -10.93	9.28 0.23 -6.95	6.68 0.30 -3.72	11.03 1.19 0.00	8.38 0.74 -1.47	6.81 0.73 0.00	3.61 0.37 0.00	7.26 0.75 0.00	8.73 0.90 0.00	13.64 1.36 0.00	13.91 1.31 0.00	15.61 1.44 0.00	14.58 1.47 0.00	14.55 1.40 0.00	16.74 1.65 0.00	23.66 2.33 0.00	25.70 2.59 0.00	23.25 2.45 0.00	19.10 2.10 0.00	16.74 1.70 0.00	8.64 0.93 0.00
NYPA_GOWANUS___GT5 24156	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
NYPA_GOWANUS___GT6 24157	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
NYPA_HARLEM___RVR___GT1 24160	13.43 1.10 0.00	13.02 1.06 0.00	11.74 0.94 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.59 0.23 -3.70	10.68 0.86 0.02	8.15 0.52 -1.45	6.59 0.50 0.00	3.50 0.25 0.00	7.02 0.52 0.00	8.46 0.63 0.00	13.21 0.93 0.00	13.55 0.95 0.01	15.26 1.10 0.01	14.21 1.11 0.00	14.24 1.09 0.00	16.36 1.27 0.00	23.09 1.77 0.00	25.01 1.91 0.00	22.57 1.77 0.00	18.53 1.53 0.00	16.33 1.30 0.00	8.43 0.71 0.00

NYPA_HARLEM__RVR__GT2 24161	13.43 1.10 0.00	13.02 1.06 0.00	11.74 0.94 0.01	15.77 0.39 -10.92	9.21 0.18 -6.94	6.59 0.23 -3.70	10.68 0.86 0.02	8.15 0.52 -1.45	6.59 0.50 0.00	3.50 0.25 0.00	7.02 0.52 0.00	8.46 0.63 0.00	13.21 0.93 0.00	13.55 0.95 0.01	15.26 1.10 0.01	14.21 1.11 0.00	14.24 1.09 0.00	16.36 1.27 0.00	23.09 1.77 0.00	25.01 1.91 0.00	22.57 1.77 0.00	18.53 1.53 0.00	16.33 1.30 0.00	8.43 0.71 0.00
NYPA_KENT____GT 24152	13.45 1.12 0.00	13.04 1.08 0.00	11.79 0.99 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.74 0.90 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.50 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.37 1.19 0.00	14.30 1.19 0.00	14.33 1.18 0.00	16.43 1.34 0.00	23.20 1.88 0.00	25.14 2.03 0.00	22.68 1.88 0.00	18.59 1.60 0.00	16.39 1.35 0.00	8.46 0.74 0.00
NYPA_POUCH1____GT 24155	13.43 1.11 0.00	13.02 1.06 0.00	11.77 0.96 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.72 0.88 0.00	8.18 0.54 -1.47	6.61 0.52 0.00	3.51 0.26 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.61 1.01 0.00	15.37 1.19 0.00	14.30 1.19 0.00	14.33 1.18 0.00	16.44 1.35 0.00	23.22 1.90 0.00	25.17 2.06 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00
NYPA_VERNON____GT2 24162	13.44 1.11 0.00	13.06 1.10 0.00	11.80 0.99 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.50 0.68 0.00	13.28 0.99 0.00	13.63 1.02 0.00	15.35 1.18 0.00	14.29 1.18 0.00	14.32 1.17 0.00	16.42 1.33 0.00	23.18 1.85 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.57 1.57 0.00	16.37 1.33 0.00	8.45 0.74 0.00
NYPA_VERNON____GT3 24163	13.44 1.11 0.00	13.06 1.10 0.00	11.80 0.99 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.50 0.68 0.00	13.28 0.99 0.00	13.63 1.02 0.00	15.35 1.18 0.00	14.29 1.18 0.00	14.32 1.17 0.00	16.42 1.33 0.00	23.18 1.85 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.57 1.57 0.00	16.37 1.33 0.00	8.45 0.74 0.00
NYPA__ASTORIA_CC1 323568	13.44 1.12 0.00	13.06 1.10 0.00	11.80 1.00 0.00	15.81 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.62 1.01 0.00	15.34 1.17 0.00	14.27 1.17 0.00	14.31 1.16 0.00	16.41 1.32 0.00	23.15 1.83 0.00	25.08 1.97 0.00	22.63 1.83 0.00	18.55 1.56 0.00	16.35 1.31 0.00	8.45 0.73 0.00
NYPA__ASTORIA_CC2 323569	13.44 1.12 0.00	13.06 1.10 0.00	11.80 1.00 0.00	15.81 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.62 1.01 0.00	15.34 1.17 0.00	14.27 1.17 0.00	14.31 1.16 0.00	16.41 1.32 0.00	23.15 1.83 0.00	25.08 1.97 0.00	22.63 1.83 0.00	18.55 1.56 0.00	16.35 1.31 0.00	8.45 0.73 0.00
NYPA__HOLTSVILL 23794	13.67 1.35 0.00	13.35 1.39 0.00	12.00 1.20 0.00	15.89 0.50 -10.93	9.28 0.23 -6.95	6.68 0.30 -3.72	11.03 1.19 0.00	8.39 0.75 -1.47	6.81 0.73 0.00	3.61 0.37 0.00	7.26 0.76 0.00	8.73 0.90 0.00	13.64 1.36 0.00	13.90 1.30 0.00	15.58 1.41 0.00	14.54 1.43 0.00	14.49 1.34 0.00	16.68 1.59 0.00	23.57 2.25 0.00	25.60 2.50 0.00	23.17 2.37 0.00	19.05 2.06 0.00	16.70 1.66 0.00	8.63 0.92 0.00
NYPA____HELLGATE_GT1 24158	13.43 1.10 0.00	13.02 1.06 0.00	11.74 0.94 0.00	15.78 0.39 -10.93	9.22 0.18 -6.95	6.60 0.23 -3.72	10.70 0.86 0.00	8.16 0.52 -1.47	6.59 0.50 0.00	3.50 0.25 0.00	7.02 0.52 0.00	8.46 0.63 0.00	13.21 0.93 0.00	13.55 0.95 0.00	15.27 1.10 0.00	14.21 1.11 0.00	14.24 1.09 0.00	16.36 1.27 0.00	23.09 1.77 0.00	25.01 1.91 0.00	22.57 1.77 0.00	18.53 1.53 0.00	16.34 1.30 0.00	8.43 0.71 0.00
NYPA____HELLGATE_GT2 24159	13.43 1.10 0.00	13.02 1.06 0.00	11.74 0.94 0.00	15.78 0.39 -10.93	9.22 0.18 -6.95	6.60 0.23 -3.72	10.70 0.86 0.00	8.16 0.52 -1.47	6.59 0.50 0.00	3.50 0.25 0.00	7.02 0.52 0.00	8.46 0.63 0.00	13.21 0.93 0.00	13.55 0.95 0.00	15.27 1.10 0.00	14.21 1.11 0.00	14.24 1.09 0.00	16.36 1.27 0.00	23.09 1.77 0.00	25.01 1.91 0.00	22.57 1.77 0.00	18.53 1.53 0.00	16.34 1.30 0.00	8.43 0.71 0.00
NYS_BARGE__HYD 23848	11.28 -1.03 0.00	10.83 -1.13 0.00	9.78 -1.02 0.00	5.78 -0.41 -1.73	3.01 -0.18 -1.10	3.03 -0.22 -0.59	8.90 -0.93 0.00	5.81 -0.59 -0.23	5.57 -0.51 0.00	3.05 -0.20 0.00	5.89 -0.49 0.13	7.08 -0.52 0.22	10.97 -0.71 0.60	10.90 -0.62 1.08	9.02 -0.53 4.63	11.74 -0.44 0.93	12.14 -0.45 0.56	14.68 -0.39 0.02	20.27 -0.64 0.41	20.41 -0.54 2.16	20.24 -0.50 0.06	16.41 -0.43 0.16	14.25 -0.74 0.05	7.18 -0.45 0.09
OAK ORCHARD__HYD 24046	12.00 -0.32 0.00	11.56 -0.41 0.00	10.43 -0.37 0.00	5.71 -0.15 -1.39	2.92 -0.06 -0.89	3.06 -0.08 -0.47	9.49 -0.35 0.00	6.15 -0.21 -0.19	5.92 -0.16 0.00	3.20 -0.04 0.00	6.38 -0.13 0.00	7.71 -0.11 0.00	12.18 -0.10 0.00	12.56 -0.04 0.00	14.22 0.05 0.00	13.18 0.07 0.00	13.23 0.08 0.00	15.30 0.22 0.01	21.59 0.27 0.00	23.51 0.40 0.00	21.13 0.36 0.03	17.21 0.29 0.08	15.03 0.02 0.03	7.61 -0.06 0.05
OCC_CHEM__DRP 24175	11.10 -1.21 0.01	10.67 -1.29 0.00	9.64 -1.17 0.00	5.78 -0.48 -1.80	3.03 -0.21 -1.15	3.02 -0.26 -0.61	8.78 -1.06 0.00	5.74 -0.68 -0.24	5.48 -0.60 0.01	3.00 -0.25 0.00	5.55 -0.59 0.37	6.54 -0.64 0.64	9.64 -0.90 1.75	8.67 -0.82 3.12	0.07 -0.75 13.35	9.72 -0.65 2.73	10.83 -0.67 1.66	14.43 -0.64 0.02	19.03 -1.00 1.30	15.34 -0.92 6.85	19.90 -0.83 0.07	16.12 -0.69 0.18	14.00 -0.98 0.05	7.05 -0.56 0.10
OH_GEN_PROXY 24063	11.31 -1.01 0.00	10.86 -1.10 0.00	9.82 -0.98 0.00	5.84 -0.39 -1.76	3.04 -0.18 -1.12	3.04 -0.22 -0.60	8.94 -0.89 0.00	5.84 -0.57 -0.24	5.58 -0.50 0.00	3.04 -0.20 0.00	5.79 -0.49 0.22	6.90 -0.54 0.39	10.47 -0.74 1.06	10.05 -0.67 1.89	5.78 -0.60 7.80	11.03 -0.52 1.56	11.71 -0.52 0.92	14.60 -0.47 0.02	20.01 -0.75 0.57	19.82 -0.67 2.61	20.13 -0.59 0.07	16.32 -0.49 0.20	14.23 -0.75 0.06	7.15 -0.45 0.11
OLIN_CORP_DRP 24177	11.10 -1.21 0.01	10.67 -1.29 0.00	9.64 -1.17 0.00	5.78 -0.48 -1.80	3.03 -0.21 -1.15	3.02 -0.26 -0.61	8.78 -1.06 0.00	5.74 -0.68 -0.24	5.48 -0.60 0.01	3.00 -0.25 0.00	5.55 -0.59 0.37	6.54 -0.64 0.64	9.63 -0.90 1.76	8.66 -0.82 3.13	0.01 -0.75 13.41	9.71 -0.65 2.74	10.82 -0.67 1.67	14.43 -0.64 0.02	19.02 -1.00 1.31	15.30 -0.92 6.88	19.90 -0.83 0.07	16.12 -0.69 0.18	14.00 -0.98 0.05	7.05 -0.57 0.10

OLIN_CORP_DSASP 323712	11.10 -1.21 0.01	10.67 -1.29 0.00	9.64 -1.17 0.00	5.78 -0.48 -1.80	3.03 -0.21 -1.15	3.02 -0.26 -0.61	8.78 -1.06 0.00	5.74 -0.68 -0.24	5.48 -0.60 0.01	3.00 -0.25 0.00	5.55 -0.59 0.37	6.54 -0.64 0.64	9.64 -0.90 1.75	8.67 -0.82 3.12	0.07 -0.75 13.35	9.72 -0.65 2.73	10.83 -0.67 1.66	14.43 -0.64 0.02	19.03 -1.00 1.30	15.34 -0.92 6.85	19.90 -0.83 0.07	16.12 -0.69 0.18	14.00 -0.98 0.05	7.05 -0.56 0.10
ONEIDA_HERK_LFGE 323681	12.50 0.18 0.00	12.10 0.14 0.00	10.91 0.11 0.00	4.51 0.04 0.00	2.11 0.02 0.00	2.70 0.03 0.00	9.97 0.14 0.00	6.27 0.10 0.00	6.19 0.11 0.00	3.31 0.07 0.00	6.64 0.14 0.00	8.01 0.18 0.00	12.56 0.27 0.00	12.89 0.28 0.00	14.49 0.32 0.00	13.41 0.30 0.00	13.45 0.30 0.00	15.48 0.38 0.00	21.93 0.60 0.00	23.78 0.68 0.00	21.38 0.58 0.00	17.43 0.43 0.00	13.85 0.31 1.50	7.42 0.12 0.42
ONONDAGA_REF_OCCRA 23987	12.42 0.09 0.00	12.01 0.05 0.00	10.83 0.03 0.00	5.93 0.01 -1.45	3.02 0.00 -0.92	3.16 0.01 -0.49	9.85 0.02 0.00	6.39 0.02 -0.19	6.12 0.04 0.00	3.28 0.03 0.00	6.56 0.06 0.00	7.92 0.09 0.00	12.44 0.16 0.00	12.80 0.19 0.00	14.43 0.26 0.00	13.37 0.26 0.00	13.42 0.27 0.00	15.44 0.35 0.00	21.82 0.50 0.00	23.68 0.58 0.00	21.29 0.49 0.00	17.37 0.37 0.00	15.26 0.22 0.00	7.81 0.09 0.00
ONONDAGA___COGEN 23986	12.36 0.04 0.00	11.97 0.01 0.00	10.79 -0.01 0.00	5.77 0.00 -1.30	2.92 0.00 -0.83	3.10 0.00 -0.44	9.82 -0.02 0.00	6.35 0.00 -0.17	6.10 0.01 0.00	3.27 0.02 0.00	6.54 0.03 0.00	7.89 0.06 0.00	12.39 0.11 0.00	12.75 0.14 0.00	14.37 0.20 0.00	13.30 0.19 0.00	13.36 0.21 0.00	15.38 0.28 0.00	21.72 0.40 0.00	23.57 0.47 0.00	21.20 0.40 0.00	17.28 0.29 0.00	15.20 0.16 0.00	7.78 0.06 0.00
ONTARIO___LFGE 23819	12.33 0.01 0.00	11.90 -0.06 0.00	10.73 -0.07 0.00	6.15 -0.02 -1.70	3.16 -0.01 -1.08	3.23 -0.01 -0.58	9.77 -0.07 0.00	6.37 -0.03 -0.23	6.09 0.00 0.00	3.28 0.03 0.00	6.54 0.03 -0.01	7.91 0.07 -0.01	12.46 0.15 -0.03	12.85 0.19 -0.06	14.71 0.29 -0.25	13.43 0.27 -0.05	13.46 0.28 -0.03	15.49 0.40 0.00	21.87 0.53 -0.02	23.89 0.67 -0.12	21.35 0.55 0.00	17.41 0.42 0.00	15.23 0.19 0.00	7.78 0.06 0.00
ORANGEVILLE_WT_PWR 323706	11.77 -0.56 -0.01	11.31 -0.66 0.00	10.20 -0.61 0.00	6.38 -0.24 -2.16	3.36 -0.11 -1.37	3.26 -0.13 -0.73	9.27 -0.57 0.00	6.11 -0.35 -0.29	5.80 -0.29 0.00	3.15 -0.10 0.00	6.63 -0.26 -0.38	8.27 -0.22 -0.66	13.84 -0.26 -1.82	15.66 -0.18 -3.24	27.91 -0.07 -13.81	15.85 -0.04 -2.78	14.76 -0.05 -1.67	15.09 0.01 0.01	22.44 -0.10 -1.22	29.36 0.01 -6.25	20.71 -0.07 0.02	16.76 -0.17 0.06	14.53 -0.49 0.02	7.38 -0.31 0.03
OSWEGATCHIE___HYD 24044	12.09 -0.23 0.00	11.73 -0.23 0.00	10.57 -0.23 0.00	4.37 -0.10 0.00	2.05 -0.04 0.00	2.62 -0.04 0.00	9.69 -0.15 0.00	6.07 -0.10 0.00	5.99 -0.09 0.00	3.21 -0.04 0.00	6.43 -0.07 0.00	7.74 -0.09 0.00	12.15 -0.13 0.00	12.46 -0.15 0.00	13.97 -0.20 0.00	12.89 -0.22 0.00	12.93 -0.22 0.00	14.84 -0.25 0.00	21.03 -0.29 0.00	22.79 -0.31 0.00	20.50 -0.29 0.00	16.68 -0.32 0.00	2.78 -0.30 11.96	4.16 -0.17 3.39
OSWEGO___5 23606	12.10 -0.22 0.00	11.72 -0.24 0.00	10.58 -0.22 0.00	5.24 -0.09 -0.86	2.60 -0.04 -0.55	2.90 -0.06 -0.30	9.63 -0.20 0.00	6.16 -0.12 -0.12	5.97 -0.11 0.00	3.20 -0.05 0.00	6.40 -0.11 0.00	7.71 -0.12 0.00	12.11 -0.16 0.00	12.45 -0.16 0.00	14.02 -0.15 0.00	12.98 -0.13 0.00	13.03 -0.12 0.00	14.98 -0.11 0.00	21.16 -0.16 0.00	22.96 -0.15 0.00	20.65 -0.14 0.00	16.87 -0.13 0.00	14.86 -0.19 0.00	7.61 -0.11 0.00
OSWEGO___6 23613	12.10 -0.22 0.00	11.72 -0.24 0.00	10.58 -0.22 0.00	5.24 -0.09 -0.86	2.60 -0.04 -0.55	2.90 -0.06 -0.30	9.63 -0.20 0.00	6.16 -0.12 -0.12	5.97 -0.11 0.00	3.20 -0.05 0.00	6.40 -0.11 0.00	7.71 -0.12 0.00	12.11 -0.16 0.00	12.45 -0.16 0.00	14.02 -0.15 0.00	12.98 -0.13 0.00	13.03 -0.12 0.00	14.98 -0.11 0.00	21.16 -0.16 0.00	22.96 -0.15 0.00	20.65 -0.14 0.00	16.87 -0.13 0.00	14.86 -0.19 0.00	7.61 -0.11 0.00
OUTOKUMPU-AB___DRP 24206	11.44 -0.89 0.00	10.97 -0.99 0.00	9.91 -0.89 0.00	5.92 -0.36 -1.82	3.09 -0.16 -1.16	3.09 -0.19 -0.62	9.02 -0.82 0.00	5.90 -0.52 -0.24	5.65 -0.44 0.00	3.08 -0.16 0.00	6.23 -0.41 -0.14	7.65 -0.43 -0.24	12.40 -0.55 -0.67	13.33 -0.46 -1.19	18.70 -0.34 -4.87	13.82 -0.28 -0.98	13.44 -0.28 -0.57	14.88 -0.19 0.02	21.32 -0.36 -0.35	24.42 -0.24 -1.56	20.49 -0.24 0.07	16.60 -0.22 0.18	14.42 -0.56 0.05	7.25 -0.36 0.10
OXBOW___ 24026	11.28 -1.03 0.01	10.83 -1.13 0.00	9.78 -1.02 0.00	5.86 -0.41 -1.81	3.06 -0.18 -1.15	3.05 -0.22 -0.62	8.90 -0.93 0.00	5.82 -0.59 -0.24	5.57 -0.51 0.00	3.04 -0.20 0.00	5.86 -0.49 0.15	7.04 -0.52 0.27	10.86 -0.70 0.72	10.70 -0.61 1.29	8.16 -0.52 5.49	11.52 -0.44 1.15	12.00 -0.45 0.71	14.69 -0.39 0.02	20.10 -0.63 0.59	19.41 -0.54 3.16	20.24 -0.49 0.07	16.40 -0.42 0.18	14.24 -0.74 0.05	7.16 -0.45 0.10
OXY_CHEM_DSASP 323612	11.10 -1.21 0.01	10.67 -1.29 0.00	9.64 -1.17 0.00	5.78 -0.48 -1.80	3.03 -0.21 -1.15	3.02 -0.26 -0.61	8.78 -1.06 0.00	5.74 -0.68 -0.24	5.48 -0.60 0.01	3.00 -0.25 0.00	5.55 -0.59 0.37	6.54 -0.64 0.64	9.64 -0.90 1.75	8.67 -0.82 3.12	0.07 -0.75 13.35	9.72 -0.65 2.73	10.83 -0.67 1.66	14.43 -0.64 0.02	19.03 -1.00 1.30	15.34 -0.92 6.85	19.90 -0.83 0.07	16.12 -0.69 0.18	14.00 -0.98 0.05	7.05 -0.56 0.10
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.10 -1.21 0.01	10.67 -1.29 0.00	9.64 -1.17 0.00	5.78 -0.48 -1.80	3.03 -0.21 -1.15	3.02 -0.26 -0.61	8.78 -1.06 0.00	5.74 -0.68 -0.24	5.48 -0.60 0.01	3.00 -0.25 0.00	5.55 -0.59 0.37	6.54 -0.64 0.64	9.64 -0.90 1.75	8.67 -0.82 3.12	0.07 -0.75 13.35	9.72 -0.65 2.73	10.83 -0.67 1.66	14.43 -0.64 0.02	19.03 -1.00 1.30	15.34 -0.92 6.85	19.90 -0.83 0.07	16.12 -0.69 0.18	14.00 -0.98 0.05	7.05 -0.56 0.10
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.43 1.11 0.00	13.05 1.09 0.00	11.79 0.99 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.73 0.90 0.00	8.19 0.54 -1.47	6.61 0.53 0.00	3.51 0.26 0.00	7.04 0.54 0.00	8.49 0.66 0.00	13.26 0.98 0.00	13.60 1.00 0.00	15.33 1.15 0.00	14.27 1.16 0.00	14.30 1.14 0.00	16.39 1.30 0.00	23.15 1.83 0.00	25.09 1.98 0.00	22.64 1.84 0.00	18.57 1.57 0.00	16.36 1.32 0.00	8.44 0.72 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.43 1.11 0.00	13.06 1.10 0.00	11.80 0.99 0.00	15.81 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.62 1.01 0.00	15.34 1.17 0.00	14.27 1.16 0.00	14.31 1.16 0.00	16.43 1.34 0.00	23.15 1.83 0.00	25.09 1.98 0.00	22.64 1.84 0.00	18.57 1.57 0.00	16.38 1.34 0.00	8.44 0.72 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.93 -0.43 -0.04	11.43 -0.54 -0.01	10.30 -0.50 0.00	6.28 -0.19 -2.01	3.27 -0.09 -1.27	3.24 -0.10 -0.68	9.38 -0.45 0.00	6.15 -0.29 -0.27	5.89 -0.21 -0.02	3.19 -0.06 0.00	8.14 -0.18 -1.82	10.86 -0.14 -3.17	20.85 -0.13 -8.70	28.04 -0.03 -15.47	81.49 0.14 -67.18	26.49 0.16 -13.22	21.20 0.15 -7.90	15.33 0.26 0.03	27.28 0.32 -5.64	53.50 0.47 -29.93	21.06 0.35 0.08	16.99 0.22 0.23	14.84 -0.13 0.07	7.46 -0.12 0.13
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.38 1.06 0.00	12.99 1.03 0.00	11.73 0.92 0.00	16.11 0.38 -11.27	9.44 0.18 -7.17	6.72 0.23 -3.83	10.69 0.86 0.00	8.22 0.54 -1.52	6.61 0.53 0.00	3.51 0.27 0.00	7.05 0.54 0.00	8.49 0.67 0.00	13.27 0.99 0.00	13.63 1.02 0.00	15.34 1.17 0.00	14.26 1.15 0.00	14.31 1.16 0.00	16.43 1.34 0.00	23.25 1.92 0.00	25.20 2.10 0.00	22.72 1.93 0.00	18.59 1.59 0.00	16.37 1.33 0.00	8.43 0.71 0.00
PEEKSKILL____ 23653	13.27 0.95 0.00	12.90 0.93 0.00	11.64 0.84 0.00	15.64 0.35 -10.82	9.14 0.16 -6.88	6.55 0.21 -3.68	10.62 0.78 0.00	8.11 0.49 -1.46	6.56 0.47 0.00	3.48 0.23 0.00	6.98 0.48 0.00	8.41 0.58 0.00	13.14 0.85 0.00	13.49 0.88 0.00	15.19 1.02 0.00	14.12 1.01 0.00	14.15 1.01 0.00	16.25 1.16 0.00	22.97 1.64 0.00	24.90 1.80 0.00	22.44 1.65 0.00	18.37 1.37 0.00	16.19 1.15 0.00	8.35 0.63 0.00
PGE MADISON____WINDPWR 24146	13.02 0.70 0.00	12.56 0.59 0.00	11.30 0.49 0.00	8.26 0.20 -3.59	4.48 0.10 -2.28	4.00 0.12 -1.22	10.29 0.45 0.00	6.99 0.34 -0.48	6.48 0.39 0.00	3.45 0.21 0.00	6.90 0.39 -0.01	8.36 0.51 -0.02	13.17 0.83 -0.07	13.56 0.84 -0.12	15.67 0.97 -0.53	14.10 0.89 -0.10	14.13 0.92 -0.06	16.22 1.12 -0.01	22.99 1.63 -0.05	25.21 1.85 -0.26	22.44 1.62 -0.02	18.26 1.21 -0.05	15.87 0.82 -0.02	8.08 0.33 -0.03
PIERCEFIELD____HYD 23852	11.91 -0.41 0.00	11.59 -0.37 0.00	10.47 -0.33 0.00	4.32 -0.14 0.00	2.03 -0.06 0.00	2.59 -0.08 0.00	9.57 -0.26 0.00	5.96 -0.21 0.00	5.88 -0.20 0.00	3.15 -0.10 0.00	6.31 -0.20 0.00	7.56 -0.26 0.00	11.89 -0.39 0.00	12.19 -0.41 0.00	13.64 -0.54 0.00	12.57 -0.54 0.00	12.61 -0.54 0.00	14.45 -0.64 0.00	20.42 -0.90 0.00	22.10 -1.00 0.00	19.91 -0.89 0.00	16.23 -0.77 0.00	-3.66 -0.65 18.05	2.30 -0.31 5.11
PINELAWN_CC_1 323563	13.43 1.11 0.00	13.09 1.13 0.00	11.78 0.98 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.25 -3.72	10.81 0.97 0.00	8.25 0.61 -1.47	6.68 0.60 0.00	3.55 0.30 0.00	7.11 0.60 0.00	8.55 0.72 0.00	13.36 1.08 0.00	13.64 1.03 0.00	15.32 1.15 0.00	14.30 1.19 0.00	14.28 1.13 0.00	16.43 1.34 0.00	23.23 1.91 0.00	25.21 2.11 0.00	22.81 2.01 0.00	18.72 1.72 0.00	16.42 1.38 0.00	8.48 0.76 0.00
PJM_GEN_HTP_PROXY 323702	13.39 1.07 0.00	13.01 1.05 0.00	11.75 0.95 0.00	15.79 0.40 -10.93	9.23 0.18 -6.95	6.61 0.23 -3.72	10.71 0.88 0.00	8.18 0.54 -1.47	6.61 0.53 0.00	3.64 0.26 -0.13	7.37 0.54 -0.33	8.49 0.66 0.00	13.26 0.98 0.00	13.61 1.01 0.00	15.33 1.16 0.00	14.26 1.15 0.00	14.29 1.14 0.00	16.40 1.31 0.00	23.16 1.84 0.00	25.10 2.00 0.00	22.64 1.85 0.00	18.54 1.54 0.00	16.20 1.30 0.13	8.34 0.72 0.09
PJM_GEN_KEystone 24065	12.60 0.27 0.00	12.19 0.22 0.00	11.00 0.19 0.00	11.36 0.09 -6.80	6.46 0.05 -4.33	5.03 0.06 -2.31	10.04 0.20 0.00	7.20 0.12 -0.91	6.22 0.14 0.00	3.46 0.08 -0.13	7.09 0.14 -0.45	8.24 0.20 -0.21	13.17 0.31 -0.58	13.99 0.36 -1.03	18.76 0.49 -4.10	14.49 0.50 -0.88	14.15 0.47 -0.53	15.64 0.57 0.02	22.50 0.79 -0.39	25.81 0.92 -1.79	21.53 0.80 0.07	17.43 0.63 0.20	15.26 0.41 0.19	7.73 0.23 0.21
PJM_GEN_NEPTUNE_PROXY 323594	13.42 1.09 0.00	13.08 1.11 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.80 0.97 0.00	8.25 0.61 -1.47	6.69 0.60 0.00	3.68 0.31 -0.13	7.43 0.60 -0.33	8.55 0.72 0.00	13.35 1.07 0.00	13.65 1.05 0.00	15.34 1.17 0.00	14.31 1.20 0.00	14.29 1.14 0.00	16.43 1.34 0.00	23.21 1.88 0.00	25.18 2.08 0.00	22.75 1.96 0.00	18.66 1.66 0.00	16.25 1.34 0.13	8.37 0.75 0.09
PJM_GEN_VFT_PROXY 323633	13.36 1.03 0.00	12.99 1.03 0.00	11.74 0.94 0.00	15.79 0.39 -10.93	9.22 0.18 -6.95	6.61 0.23 -3.72	10.71 0.87 0.00	8.17 0.53 -1.47	6.60 0.51 0.00	3.63 0.25 -0.13	7.36 0.53 -0.33	8.46 0.64 0.00	13.21 0.93 0.00	13.57 0.96 0.00	15.31 1.14 0.00	14.24 1.13 0.00	14.27 1.12 0.00	16.37 1.28 0.00	23.12 1.79 0.00	25.05 1.95 0.00	22.60 1.80 0.00	18.51 1.51 0.00	16.18 1.27 0.13	8.33 0.71 0.09
PLEASANTVLY____LBMP 24000	13.23 0.91 0.00	12.86 0.90 0.00	11.62 0.82 0.00	16.15 0.34 -11.35	9.47 0.16 -7.22	6.72 0.20 -3.86	10.59 0.75 0.00	8.17 0.47 -1.53	6.54 0.45 0.00	3.47 0.22 0.00	6.96 0.45 0.00	8.38 0.56 0.00	13.08 0.80 0.00	13.43 0.83 0.00	15.11 0.94 0.00	14.05 0.94 0.00	14.09 0.94 0.00	16.17 1.08 0.00	22.86 1.54 0.00	24.78 1.68 0.00	22.35 1.55 0.00	18.29 1.30 0.00	16.13 1.09 0.00	8.32 0.60 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.32 0.99 0.00	12.94 0.98 0.00	11.69 0.89 0.00	15.84 0.37 -11.01	9.26 0.17 -7.00	6.62 0.22 -3.74	10.65 0.81 0.00	8.16 0.51 -1.48	6.58 0.50 0.00	3.49 0.24 0.00	7.01 0.50 0.00	8.44 0.61 0.00	13.18 0.90 0.00	13.53 0.92 0.00	15.23 1.06 0.00	14.16 1.05 0.00	14.20 1.05 0.00	16.31 1.22 0.00	23.04 1.71 0.00	24.98 1.87 0.00	22.52 1.72 0.00	18.44 1.44 0.00	16.25 1.21 0.00	8.38 0.67 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.31 0.99 0.00	12.93 0.97 0.00	11.67 0.87 0.00	16.42 0.36 -11.60	9.64 0.17 -7.38	6.82 0.21 -3.94	10.64 0.80 0.00	8.23 0.50 -1.56	6.57 0.49 0.00	3.49 0.24 0.00	7.00 0.49 0.00	8.43 0.61 0.00	13.17 0.89 0.00	13.52 0.91 0.00	15.22 1.05 0.00	14.15 1.04 0.00	14.19 1.04 0.00	16.30 1.21 0.00	23.06 1.74 0.00	25.00 1.90 0.00	22.54 1.74 0.00	18.45 1.45 0.00	16.25 1.21 0.00	8.37 0.66 0.00
POLETTI____ 23519	13.40 1.08 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.50 0.68 0.00	13.28 1.00 0.00	13.63 1.03 0.00	15.36 1.19 0.00	14.28 1.17 0.00	14.31 1.16 0.00	16.42 1.33 0.00	23.18 1.86 0.00	25.12 2.02 0.00	22.66 1.86 0.00	18.56 1.57 0.00	16.36 1.32 0.00	8.45 0.73 0.00
PORT_JEFF_3 23555	13.72 1.40 0.00	13.40 1.44 0.00	12.04 1.24 0.00	15.91 0.52 -10.93	9.29 0.24 -6.95	6.69 0.32 -3.72	11.07 1.23 0.00	8.41 0.77 -1.47	6.83 0.75 0.00	3.63 0.38 0.00	7.28 0.78 0.00	8.76 0.94 0.00	13.69 1.41 0.00	13.95 1.35 0.00	15.63 1.46 0.00	14.59 1.48 0.00	14.54 1.39 0.00	16.74 1.65 0.00	23.66 2.33 0.00	25.71 2.61 0.00	23.27 2.47 0.00	19.13 2.13 0.00	16.76 1.72 0.00	8.66 0.94 0.00

PORT_JEFF_4 23616	13.72 1.40 0.00	13.40 1.44 0.00	12.04 1.24 0.00	15.91 0.52 -10.93	9.29 0.24 -6.95	6.69 0.32 -3.72	11.07 1.23 0.00	8.41 0.77 -1.47	6.83 0.75 0.00	3.63 0.38 0.00	7.28 0.78 0.00	8.76 0.94 0.00	13.69 1.41 0.00	13.95 1.35 0.00	15.63 1.46 0.00	14.59 1.48 0.00	14.54 1.39 0.00	16.74 1.65 0.00	23.66 2.33 0.00	25.71 2.61 0.00	23.27 2.47 0.00	19.13 2.13 0.00	16.76 1.72 0.00	8.66 0.94 0.00
PORT_JEFF_IC 23713	13.79 1.46 0.00	13.46 1.50 0.00	12.10 1.29 0.00	15.94 0.54 -10.93	9.30 0.25 -6.95	6.71 0.33 -3.72	11.12 1.29 0.00	8.44 0.80 -1.47	6.87 0.78 0.00	3.64 0.40 0.00	7.32 0.82 0.00	8.81 0.98 0.00	13.75 1.48 0.00	14.02 1.42 0.00	15.71 1.54 0.00	14.65 1.54 0.00	14.60 1.45 0.00	16.81 1.72 0.00	23.77 2.45 0.00	25.84 2.74 0.00	23.39 2.59 0.00	19.24 2.24 0.00	16.85 1.81 0.00	8.70 0.99 0.00
PPL PILGRIM_ST_GT1 24216	13.69 1.36 0.00	13.35 1.39 0.00	12.01 1.21 0.00	15.89 0.50 -10.93	9.28 0.23 -6.95	6.68 0.30 -3.72	11.03 1.19 0.00	8.38 0.74 -1.47	6.81 0.73 0.00	3.61 0.37 0.00	7.26 0.75 0.00	8.73 0.90 0.00	13.64 1.36 0.00	13.91 1.31 0.00	15.61 1.44 0.00	14.58 1.47 0.00	14.55 1.40 0.00	16.74 1.65 0.00	23.66 2.33 0.00	25.70 2.59 0.00	23.25 2.45 0.00	19.10 2.10 0.00	16.74 1.70 0.00	8.64 0.93 0.00
PPL PILGRIM_ST_GT2 24217	13.69 1.36 0.00	13.35 1.39 0.00	12.01 1.21 0.00	15.89 0.50 -10.93	9.28 0.23 -6.95	6.68 0.30 -3.72	11.03 1.19 0.00	8.38 0.74 -1.47	6.81 0.73 0.00	3.61 0.37 0.00	7.26 0.75 0.00	8.73 0.90 0.00	13.64 1.36 0.00	13.91 1.31 0.00	15.61 1.44 0.00	14.58 1.47 0.00	14.55 1.40 0.00	16.74 1.65 0.00	23.66 2.33 0.00	25.70 2.59 0.00	23.25 2.45 0.00	19.10 2.10 0.00	16.74 1.70 0.00	8.64 0.93 0.00
PPL_SHRM_GT3 24213	13.70 1.37 0.00	13.42 1.46 0.00	12.04 1.24 0.00	15.92 0.52 -10.93	9.29 0.25 -6.95	6.71 0.33 -3.72	11.12 1.29 0.00	8.44 0.80 -1.47	6.84 0.76 0.00	3.63 0.38 0.00	7.32 0.82 0.00	8.80 0.97 0.00	13.74 1.46 0.00	13.97 1.37 0.00	15.63 1.46 0.00	14.54 1.43 0.00	14.42 1.27 0.00	16.59 1.49 0.00	23.45 2.13 0.00	25.49 2.39 0.00	23.07 2.28 0.00	19.03 2.03 0.00	16.66 1.63 0.00	8.63 0.92 0.00
PPL_SHRM_GT4 24214	13.70 1.37 0.00	13.42 1.46 0.00	12.04 1.24 0.00	15.92 0.52 -10.93	9.29 0.25 -6.95	6.71 0.33 -3.72	11.12 1.29 0.00	8.44 0.80 -1.47	6.84 0.76 0.00	3.63 0.38 0.00	7.32 0.82 0.00	8.80 0.97 0.00	13.74 1.46 0.00	13.97 1.37 0.00	15.63 1.46 0.00	14.54 1.43 0.00	14.42 1.27 0.00	16.59 1.49 0.00	23.45 2.13 0.00	25.49 2.39 0.00	23.07 2.28 0.00	19.03 2.03 0.00	16.66 1.63 0.00	8.63 0.92 0.00
PROJECT___ORANGE 1 24174	12.34 0.02 0.00	11.94 -0.02 0.00	10.77 -0.03 0.00	5.64 -0.01 -1.20	2.84 -0.01 -0.76	3.06 -0.01 -0.41	9.79 -0.04 0.00	6.32 -0.01 -0.16	6.09 0.00 0.00	3.26 0.01 0.00	6.52 0.02 0.00	7.88 0.05 0.00	12.37 0.09 0.00	12.72 0.12 0.00	14.35 0.17 0.00	13.30 0.19 0.00	13.34 0.19 0.00	15.36 0.26 0.00	21.70 0.37 0.00	23.54 0.44 0.00	21.16 0.36 0.00	17.27 0.28 0.00	15.18 0.14 0.00	7.77 0.05 0.00
PROJECT___ORANGE 2 24166	12.34 0.02 0.00	11.94 -0.02 0.00	10.77 -0.03 0.00	5.64 -0.01 -1.20	2.84 -0.01 -0.76	3.06 -0.01 -0.41	9.79 -0.04 0.00	6.32 -0.01 -0.16	6.09 0.00 0.00	3.26 0.01 0.00	6.52 0.02 0.00	7.88 0.05 0.00	12.37 0.09 0.00	12.72 0.12 0.00	14.35 0.17 0.00	13.30 0.19 0.00	13.34 0.19 0.00	15.36 0.26 0.00	21.70 0.37 0.00	23.54 0.44 0.00	21.16 0.36 0.00	17.27 0.28 0.00	15.18 0.14 0.00	7.77 0.05 0.00
PYRITES___HYD 24023	12.03 -0.30 0.00	11.70 -0.27 0.00	10.57 -0.24 0.00	4.36 -0.10 0.00	2.05 -0.05 0.00	2.61 -0.06 0.00	9.66 -0.17 0.00	6.03 -0.15 0.00	5.94 -0.15 0.00	3.18 -0.07 0.00	6.37 -0.13 0.00	7.64 -0.19 0.00	12.01 -0.27 0.00	12.31 -0.29 0.00	13.77 -0.40 0.00	12.68 -0.43 0.00	12.74 -0.41 0.00	14.60 -0.49 0.00	20.61 -0.71 0.00	22.31 -0.79 0.00	20.12 -0.68 0.00	16.40 -0.60 0.00	-4.02 -0.50 18.56	2.23 -0.23 5.25
RAMAPO___LBMP 323565	13.22 0.89 0.00	12.84 0.88 0.00	11.60 0.79 0.00	15.33 0.33 -10.53	8.95 0.16 -6.70	6.44 0.20 -3.58	10.58 0.74 0.00	8.05 0.46 -1.42	6.53 0.44 0.00	3.46 0.22 0.00	6.95 0.45 0.00	8.38 0.55 0.00	13.09 0.81 0.00	13.44 0.83 0.00	15.14 0.97 0.00	14.07 0.96 0.00	14.10 0.95 0.00	16.19 1.10 0.00	22.87 1.55 0.00	24.81 1.71 0.00	22.35 1.56 0.00	18.28 1.29 0.00	16.12 1.08 0.00	8.31 0.59 0.00
RANKINE____ 23646	11.67 -0.66 -0.01	11.20 -0.77 0.00	10.10 -0.70 0.00	6.14 -0.28 -1.95	3.21 -0.12 -1.24	3.17 -0.15 -0.66	9.20 -0.64 0.00	6.03 -0.41 -0.26	5.76 -0.33 -0.01	3.13 -0.11 0.00	6.96 -0.31 -0.76	8.86 -0.29 -1.32	15.56 -0.36 -3.64	18.80 -0.27 -6.46	41.82 -0.13 -27.78	18.52 -0.09 -5.50	16.33 -0.10 -3.28	15.07 0.00 0.02	23.54 -0.08 -2.30	35.05 0.05 -11.89	20.73 0.01 0.07	16.76 -0.04 0.20	14.60 -0.37 0.06	7.34 -0.26 0.12
RAVENSWOOD_GT2_1 24244	13.40 1.07 0.00	13.02 1.06 0.00	11.76 0.96 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.72 0.88 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.49 0.66 0.00	13.26 0.98 0.00	13.61 1.01 0.00	15.34 1.17 0.00	14.26 1.15 0.00	14.29 1.15 0.00	16.40 1.31 0.00	23.16 1.84 0.00	25.10 2.00 0.00	22.64 1.85 0.00	18.55 1.55 0.00	16.35 1.31 0.00	8.44 0.72 0.00
RAVENSWOOD_GT2_2 24245	13.40 1.07 0.00	13.02 1.06 0.00	11.76 0.96 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.72 0.88 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.49 0.66 0.00	13.26 0.98 0.00	13.61 1.01 0.00	15.34 1.17 0.00	14.26 1.15 0.00	14.29 1.15 0.00	16.40 1.31 0.00	23.16 1.84 0.00	25.10 2.00 0.00	22.64 1.85 0.00	18.55 1.55 0.00	16.35 1.31 0.00	8.44 0.72 0.00
RAVENSWOOD_GT2_3 24246	13.40 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.62 1.02 0.00	15.35 1.18 0.00	14.27 1.17 0.00	14.30 1.15 0.00	16.41 1.32 0.00	23.18 1.85 0.00	25.11 2.01 0.00	22.65 1.86 0.00	18.56 1.56 0.00	16.36 1.32 0.00	8.44 0.73 0.00
RAVENSWOOD_GT2_4 24247	13.40 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.62 1.02 0.00	15.35 1.18 0.00	14.27 1.17 0.00	14.30 1.15 0.00	16.41 1.32 0.00	23.18 1.85 0.00	25.11 2.01 0.00	22.65 1.86 0.00	18.56 1.56 0.00	16.36 1.32 0.00	8.44 0.73 0.00



RAVENSWOOD_GT3_1 24248	13.40 1.07 0.00	13.02 1.06 0.00	11.76 0.96 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.72 0.88 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.49 0.66 0.00	13.26 0.98 0.00	13.61 1.01 0.00	15.34 1.17 0.00	14.26 1.15 0.00	14.30 1.15 0.00	16.40 1.31 0.00	23.16 1.84 0.00	25.10 2.00 0.00	22.64 1.85 0.00	18.55 1.55 0.00	16.35 1.31 0.00	8.44 0.72 0.00
RAVENSWOOD_GT3_2 24249	13.40 1.07 0.00	13.02 1.06 0.00	11.76 0.96 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.72 0.88 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.49 0.66 0.00	13.26 0.98 0.00	13.61 1.01 0.00	15.34 1.17 0.00	14.26 1.15 0.00	14.30 1.15 0.00	16.40 1.31 0.00	23.16 1.84 0.00	25.10 2.00 0.00	22.64 1.85 0.00	18.55 1.55 0.00	16.35 1.31 0.00	8.44 0.72 0.00
RAVENSWOOD_GT3_3 24250	13.41 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.40 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.63 1.02 0.00	15.35 1.18 0.00	14.28 1.17 0.00	14.31 1.16 0.00	16.42 1.33 0.00	23.18 1.86 0.00	25.13 2.02 0.00	22.66 1.87 0.00	18.57 1.57 0.00	16.36 1.32 0.00	8.45 0.73 0.00
RAVENSWOOD_GT3_4 24251	13.41 1.08 0.00	13.03 1.07 0.00	11.77 0.97 0.00	15.80 0.40 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.63 1.02 0.00	15.35 1.18 0.00	14.28 1.17 0.00	14.31 1.16 0.00	16.42 1.33 0.00	23.18 1.86 0.00	25.13 2.02 0.00	22.66 1.87 0.00	18.57 1.57 0.00	16.36 1.32 0.00	8.45 0.73 0.00
RAVENSWOOD_GT_1 23729	13.44 1.11 0.00	13.06 1.10 0.00	11.80 0.99 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.50 0.68 0.00	13.28 0.99 0.00	13.63 1.02 0.00	15.35 1.18 0.00	14.29 1.18 0.00	14.32 1.17 0.00	16.42 1.33 0.00	23.18 1.85 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.57 1.57 0.00	16.37 1.33 0.00	8.45 0.74 0.00
RAVENSWOOD_GT_10 24258	13.39 1.07 0.00	13.02 1.06 0.00	11.76 0.96 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.72 0.88 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.49 0.66 0.00	13.26 0.98 0.00	13.61 1.01 0.00	15.34 1.17 0.00	14.26 1.15 0.00	14.29 1.15 0.00	16.40 1.31 0.00	23.16 1.84 0.00	25.10 2.00 0.00	22.64 1.85 0.00	18.55 1.55 0.00	16.35 1.31 0.00	8.44 0.72 0.00
RAVENSWOOD_GT_11 24259	13.39 1.07 0.00	13.02 1.06 0.00	11.76 0.96 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.72 0.88 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.49 0.66 0.00	13.26 0.98 0.00	13.61 1.01 0.00	15.34 1.17 0.00	14.26 1.15 0.00	14.29 1.15 0.00	16.40 1.31 0.00	23.16 1.84 0.00	25.10 2.00 0.00	22.64 1.85 0.00	18.55 1.55 0.00	16.35 1.31 0.00	8.44 0.72 0.00
RAVENSWOOD_GT_4 24252	13.38 1.06 0.00	13.01 1.05 0.00	11.76 0.95 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.23 -3.72	10.72 0.88 0.00	8.19 0.54 -1.47	6.61 0.53 0.00	3.51 0.26 0.00	7.05 0.54 0.00	8.49 0.66 0.00	13.26 0.98 0.00	13.61 1.01 0.00	15.33 1.16 0.00	14.26 1.15 0.00	14.29 1.14 0.00	16.40 1.31 0.00	23.16 1.84 0.00	25.10 2.00 0.00	22.64 1.85 0.00	18.54 1.54 0.00	16.34 1.30 0.00	8.44 0.72 0.00
RAVENSWOOD_GT_5 24254	13.38 1.06 0.00	13.01 1.05 0.00	11.76 0.95 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.23 -3.72	10.72 0.88 0.00	8.19 0.54 -1.47	6.61 0.53 0.00	3.51 0.26 0.00	7.05 0.54 0.00	8.49 0.66 0.00	13.26 0.98 0.00	13.61 1.01 0.00	15.33 1.16 0.00	14.26 1.15 0.00	14.29 1.14 0.00	16.40 1.31 0.00	23.16 1.84 0.00	25.10 2.00 0.00	22.64 1.85 0.00	18.54 1.54 0.00	16.34 1.30 0.00	8.44 0.72 0.00
RAVENSWOOD_GT_6 24253	13.38 1.06 0.00	13.01 1.05 0.00	11.76 0.95 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.23 -3.72	10.72 0.88 0.00	8.19 0.54 -1.47	6.61 0.53 0.00	3.51 0.26 0.00	7.05 0.54 0.00	8.49 0.66 0.00	13.26 0.98 0.00	13.61 1.01 0.00	15.33 1.16 0.00	14.26 1.15 0.00	14.29 1.14 0.00	16.40 1.31 0.00	23.16 1.84 0.00	25.10 2.00 0.00	22.64 1.85 0.00	18.54 1.54 0.00	16.34 1.30 0.00	8.44 0.72 0.00
RAVENSWOOD_GT_7 24255	13.38 1.06 0.00	13.01 1.05 0.00	11.76 0.95 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.23 -3.72	10.72 0.88 0.00	8.19 0.54 -1.47	6.61 0.53 0.00	3.51 0.26 0.00	7.05 0.54 0.00	8.49 0.66 0.00	13.26 0.98 0.00	13.61 1.01 0.00	15.33 1.16 0.00	14.26 1.15 0.00	14.29 1.14 0.00	16.40 1.31 0.00	23.16 1.84 0.00	25.10 2.00 0.00	22.64 1.85 0.00	18.54 1.54 0.00	16.34 1.30 0.00	8.44 0.72 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.39 1.07 0.00	13.02 1.06 0.00	11.76 0.96 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.72 0.88 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.49 0.66 0.00	13.26 0.98 0.00	13.61 1.01 0.00	15.34 1.17 0.00	14.26 1.15 0.00	14.29 1.15 0.00	16.40 1.31 0.00	23.16 1.84 0.00	25.10 2.00 0.00	22.64 1.85 0.00	18.55 1.55 0.00	16.35 1.31 0.00	8.44 0.72 0.00
RAVENSWOOD_GT_9 24257	13.39 1.07 0.00	13.02 1.06 0.00	11.76 0.96 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.72 0.88 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.49 0.66 0.00	13.26 0.98 0.00	13.61 1.01 0.00	15.34 1.17 0.00	14.26 1.15 0.00	14.29 1.15 0.00	16.40 1.31 0.00	23.16 1.84 0.00	25.10 2.00 0.00	22.64 1.85 0.00	18.55 1.55 0.00	16.35 1.31 0.00	8.44 0.72 0.00
RAVENSWOOD___1 23533	13.44 1.11 0.00	13.06 1.10 0.00	11.80 0.99 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.50 0.68 0.00	13.28 0.99 0.00	13.63 1.02 0.00	15.35 1.18 0.00	14.29 1.18 0.00	14.32 1.17 0.00	16.42 1.33 0.00	23.18 1.85 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.57 1.57 0.00	16.37 1.33 0.00	8.45 0.74 0.00
RAVENSWOOD___2 23534	13.44 1.11 0.00	13.06 1.10 0.00	11.80 0.99 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.50 0.68 0.00	13.28 0.99 0.00	13.63 1.02 0.00	15.35 1.18 0.00	14.29 1.18 0.00	14.32 1.17 0.00	16.42 1.33 0.00	23.18 1.85 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.57 1.57 0.00	16.37 1.33 0.00	8.45 0.74 0.00

RAVENSWOOD___3 23535	13.40 1.07 0.00	13.02 1.06 0.00	11.76 0.96 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.72 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.49 0.67 0.00	13.26 0.98 0.00	13.62 1.01 0.00	15.34 1.17 0.00	14.26 1.15 0.00	14.30 1.15 0.00	16.40 1.31 0.00	23.16 1.84 0.00	25.10 2.00 0.00	22.64 1.85 0.00	18.55 1.55 0.00	16.35 1.31 0.00	8.44 0.72 0.00
RAVENSWOOD___4 23820	13.44 1.11 0.00	13.06 1.10 0.00	11.80 0.99 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.50 0.68 0.00	13.28 0.99 0.00	13.63 1.02 0.00	15.35 1.18 0.00	14.29 1.18 0.00	14.32 1.17 0.00	16.42 1.33 0.00	23.18 1.85 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.57 1.57 0.00	16.37 1.33 0.00	8.45 0.74 0.00
RCPL_TRUST___DRP 24196	13.40 1.08 0.00	13.03 1.07 0.00	11.76 0.96 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.72 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.63 1.02 0.00	15.35 1.18 0.00	14.28 1.17 0.00	14.31 1.16 0.00	16.42 1.33 0.00	23.19 1.87 0.00	25.13 2.03 0.00	22.67 1.87 0.00	18.56 1.57 0.00	16.36 1.32 0.00	8.45 0.73 0.00
RENSSELAER___COGEN 23796	12.96 0.63 0.00	12.59 0.63 0.00	11.37 0.57 0.00	18.84 0.23 -14.14	11.19 0.11 -9.00	7.60 0.13 -4.81	10.28 0.44 0.00	8.36 0.28 -1.90	6.35 0.27 0.00	3.37 0.13 0.00	6.76 0.25 0.00	8.13 0.30 0.00	12.69 0.41 0.00	13.01 0.40 0.00	14.62 0.45 0.00	13.58 0.47 0.00	13.63 0.48 0.00	15.62 0.52 0.00	22.09 0.77 0.00	23.93 0.82 0.00	21.55 0.75 0.00	17.65 0.66 0.00	16.34 0.60 -0.70	8.25 0.33 -0.20
REVERE_CPPR_DRP 24186	12.62 0.30 0.00	12.20 0.24 0.00	11.00 0.20 0.00	4.96 0.08 -0.42	2.40 0.04 -0.27	2.86 0.06 -0.14	10.05 0.21 0.00	6.37 0.14 -0.06	6.24 0.16 0.00	3.33 0.09 0.00	6.68 0.18 0.00	8.06 0.23 0.00	12.65 0.37 0.00	12.98 0.38 0.00	14.62 0.45 0.00	13.54 0.43 0.00	13.59 0.44 0.00	15.66 0.56 0.00	22.18 0.86 0.00	24.07 0.96 0.00	21.63 0.84 0.00	17.64 0.64 0.00	14.78 0.46 0.72	7.72 0.20 0.20
RIVERBAY___ 323610	13.43 1.11 0.00	13.06 1.10 0.00	11.80 0.99 0.00	15.81 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.67 0.00	13.27 0.99 0.00	13.62 1.01 0.00	15.34 1.17 0.00	14.27 1.16 0.00	14.31 1.16 0.00	16.43 1.34 0.00	23.15 1.83 0.00	25.09 1.98 0.00	22.64 1.84 0.00	18.57 1.57 0.00	16.38 1.34 0.00	8.44 0.72 0.00
ROCHESTER_9_IC 23652	12.03 -0.29 0.00	11.58 -0.38 0.00	10.46 -0.35 0.00	5.71 -0.13 -1.39	2.91 -0.06 -0.88	3.06 -0.07 -0.47	9.51 -0.32 0.00	6.16 -0.20 -0.19	5.94 -0.15 0.00	3.21 -0.03 0.00	6.39 -0.11 0.00	7.73 -0.09 0.00	12.22 -0.06 0.00	12.60 -0.01 0.00	14.27 0.09 0.00	13.22 0.11 0.00	13.27 0.12 0.00	15.35 0.26 0.01	21.66 0.34 0.00	23.58 0.48 0.00	21.20 0.43 0.03	17.26 0.35 0.08	15.08 0.06 0.03	7.63 -0.04 0.05
ROSETON___1 23587	13.19 0.87 0.00	12.83 0.86 0.00	11.58 0.78 0.00	15.74 0.32 -10.96	9.21 0.15 -6.97	6.58 0.19 -3.73	10.56 0.72 0.00	8.09 0.45 -1.48	6.52 0.43 0.00	3.46 0.21 0.00	6.94 0.44 0.00	8.36 0.54 0.00	13.06 0.78 0.00	13.41 0.80 0.00	15.09 0.92 0.00	14.02 0.91 0.00	14.06 0.91 0.00	16.14 1.05 0.00	22.81 1.49 0.00	24.73 1.63 0.00	22.30 1.50 0.00	18.25 1.25 0.00	16.09 1.05 0.00	8.30 0.58 0.00
ROSETON___2 23588	13.19 0.87 0.00	12.83 0.86 0.00	11.58 0.78 0.00	15.74 0.32 -10.96	9.21 0.15 -6.97	6.58 0.19 -3.73	10.56 0.72 0.00	8.09 0.45 -1.48	6.52 0.43 0.00	3.46 0.21 0.00	6.94 0.44 0.00	8.36 0.54 0.00	13.06 0.78 0.00	13.41 0.80 0.00	15.09 0.92 0.00	14.02 0.91 0.00	14.06 0.91 0.00	16.14 1.05 0.00	22.81 1.49 0.00	24.73 1.63 0.00	22.30 1.50 0.00	18.25 1.25 0.00	16.09 1.05 0.00	8.30 0.58 0.00
RUSSELL___1 23602	12.11 -0.21 0.00	11.65 -0.31 0.00	10.52 -0.28 0.00	5.74 -0.11 -1.39	2.92 -0.05 -0.88	3.07 -0.06 -0.47	9.57 -0.27 0.00	6.19 -0.16 -0.19	5.97 -0.11 0.00	3.23 -0.01 0.00	6.43 -0.07 0.00	7.79 -0.04 0.00	12.30 0.02 0.00	12.69 0.08 0.00	14.37 0.20 0.00	13.32 0.21 0.00	13.37 0.22 0.00	15.47 0.39 0.01	21.83 0.51 0.00	23.77 0.67 0.00	21.37 0.61 0.03	17.40 0.49 0.08	15.19 0.18 0.03	7.69 0.02 0.05
RUSSELL___2 23532	12.11 -0.21 0.00	11.65 -0.31 0.00	10.52 -0.28 0.00	5.74 -0.11 -1.39	2.92 -0.05 -0.88	3.07 -0.06 -0.47	9.57 -0.27 0.00	6.19 -0.16 -0.19	5.97 -0.11 0.00	3.23 -0.01 0.00	6.43 -0.07 0.00	7.79 -0.04 0.00	12.30 0.02 0.00	12.69 0.08 0.00	14.37 0.20 0.00	13.32 0.21 0.00	13.37 0.22 0.00	15.47 0.39 0.01	21.83 0.51 0.00	23.77 0.67 0.00	21.37 0.61 0.03	17.40 0.49 0.08	15.19 0.18 0.03	7.69 0.02 0.05
RUSSELL___3 23549	12.11 -0.21 0.00	11.65 -0.31 0.00	10.52 -0.28 0.00	5.74 -0.11 -1.39	2.92 -0.05 -0.88	3.07 -0.06 -0.47	9.57 -0.27 0.00	6.19 -0.16 -0.19	5.97 -0.11 0.00	3.23 -0.01 0.00	6.43 -0.07 0.00	7.79 -0.04 0.00	12.30 0.02 0.00	12.69 0.08 0.00	14.37 0.20 0.00	13.32 0.21 0.00	13.37 0.22 0.00	15.47 0.39 0.01	21.83 0.51 0.00	23.77 0.67 0.00	21.37 0.61 0.03	17.40 0.49 0.08	15.19 0.18 0.03	7.69 0.02 0.05
RUSSELL___4 23556	12.11 -0.21 0.00	11.65 -0.31 0.00	10.52 -0.28 0.00	5.74 -0.11 -1.39	2.92 -0.05 -0.88	3.07 -0.06 -0.47	9.57 -0.27 0.00	6.19 -0.16 -0.19	5.97 -0.11 0.00	3.23 -0.01 0.00	6.43 -0.07 0.00	7.79 -0.04 0.00	12.30 0.02 0.00	12.69 0.08 0.00	14.37 0.20 0.00	13.32 0.21 0.00	13.37 0.22 0.00	15.47 0.39 0.01	21.83 0.51 0.00	23.77 0.67 0.00	21.37 0.61 0.03	17.40 0.49 0.08	15.19 0.18 0.03	7.69 0.02 0.05
RUSSELL___STATION 23914	12.11 -0.21 0.00	11.65 -0.31 0.00	10.52 -0.28 0.00	5.74 -0.11 -1.39	2.92 -0.05 -0.88	3.07 -0.06 -0.47	9.57 -0.27 0.00	6.19 -0.16 -0.19	5.97 -0.11 0.00	3.23 -0.01 0.00	6.43 -0.07 0.00	7.79 -0.04 0.00	12.30 0.02 0.00	12.69 0.08 0.00	14.37 0.20 0.00	13.32 0.21 0.00	13.37 0.22 0.00	15.47 0.39 0.01	21.83 0.51 0.00	23.77 0.67 0.00	21.37 0.61 0.03	17.40 0.49 0.08	15.19 0.18 0.03	7.69 0.02 0.05
S SALMON___HYD 24043	12.14 -0.18 0.00	11.74 -0.22 0.00	10.58 -0.22 0.00	5.20 -0.09 -0.82	2.57 -0.04 -0.52	2.90 -0.04 -0.28	9.69 -0.15 0.00	6.20 -0.08 -0.11	6.02 -0.07 0.00	3.22 -0.02 0.00	6.46 -0.04 0.00	7.80 -0.03 0.00	12.24 -0.04 0.00	12.58 -0.03 0.00	14.16 -0.01 0.00	13.10 0.00 0.00	13.14 -0.01 0.00	15.09 0.00 0.00	21.38 0.06 0.00	23.20 0.10 0.00	20.85 0.05 0.00	16.98 -0.02 0.00	13.32 -0.09 1.63	7.16 -0.09 0.46

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.48 -0.85 -0.01	11.01 -0.95 0.00	9.94 -0.86 0.00	5.99 -0.34 -1.86	3.13 -0.15 -1.18	3.11 -0.19 -0.63	9.06 -0.78 0.00	5.92 -0.50 -0.25	5.67 -0.42 -0.01	3.09 -0.16 0.00	6.87 -0.40 -0.77	8.74 -0.42 -1.34	15.41 -0.55 -3.68	18.67 -0.47 -6.54	40.97 -0.37 -27.16	18.32 -0.30 -5.51	16.11 -0.31 -3.27	14.85 -0.22 0.02	23.12 -0.40 -2.20	33.31 -0.30 -10.51	20.45 -0.28 0.07	16.56 -0.25 0.19	14.42 -0.56 0.06	7.25 -0.36 0.11
SELKIRK___I 23801	12.92 0.60 0.00	12.55 0.58 0.00	11.33 0.53 0.00	18.61 0.22 -13.93	11.05 0.10 -8.86	7.52 0.12 -4.74	10.27 0.43 0.00	8.32 0.28 -1.88	6.35 0.27 0.00	3.37 0.13 0.00	6.75 0.25 0.00	8.13 0.30 0.00	12.70 0.42 0.00	13.03 0.42 0.00	14.65 0.48 0.00	13.59 0.49 0.00	13.64 0.49 0.00	15.64 0.55 0.00	22.12 0.80 0.00	23.96 0.86 0.00	21.58 0.78 0.00	17.67 0.68 0.00	15.65 0.61 0.00	8.05 0.33 0.00
SELKIRK___II 23799	12.92 0.60 0.00	12.55 0.58 0.00	11.33 0.53 0.00	18.63 0.22 -13.94	11.06 0.10 -8.87	7.53 0.12 -4.74	10.27 0.43 0.00	8.32 0.28 -1.88	6.35 0.26 0.00	3.37 0.13 0.00	6.75 0.25 0.00	8.13 0.30 0.00	12.70 0.42 0.00	13.03 0.42 0.00	14.64 0.47 0.00	13.59 0.48 0.00	13.64 0.49 0.00	15.64 0.55 0.00	22.12 0.80 0.00	23.96 0.86 0.00	21.58 0.78 0.00	17.67 0.67 0.00	15.64 0.60 0.00	8.05 0.33 0.00
SENECA OSWGO___HYD 24041	12.13 -0.20 0.00	11.73 -0.23 0.00	10.59 -0.21 0.00	5.33 -0.09 -0.96	2.66 -0.04 -0.61	2.94 -0.05 -0.33	9.63 -0.20 0.00	6.17 -0.12 -0.13	5.96 -0.12 0.00	3.19 -0.06 0.00	6.38 -0.12 0.00	7.71 -0.12 0.00	12.10 -0.17 0.00	12.44 -0.16 0.00	14.05 -0.12 0.00	13.02 -0.09 0.00	13.07 -0.08 0.00	15.04 -0.05 0.00	21.26 -0.06 0.00	23.06 -0.04 0.00	20.74 -0.06 0.00	16.94 -0.05 0.00	14.91 -0.13 0.00	7.63 -0.09 0.00
SENECA___ENERGY 23797	12.19 -0.13 0.00	11.79 -0.18 0.00	10.64 -0.16 0.00	5.98 -0.06 -1.58	3.07 -0.03 -1.01	3.16 -0.04 -0.54	9.67 -0.17 0.00	6.30 -0.09 -0.21	6.03 -0.06 0.00	3.23 -0.01 0.00	6.46 -0.04 0.00	7.80 -0.03 0.00	12.26 -0.01 0.00	12.63 0.02 0.00	14.25 0.08 0.00	13.17 0.06 0.00	13.24 0.09 0.00	15.26 0.17 0.00	21.54 0.21 0.00	23.41 0.31 0.00	21.05 0.25 0.00	17.16 0.17 0.00	15.05 0.01 0.00	7.68 -0.03 0.00
SHOEMAKER___GT 23640	13.09 0.77 0.00	12.72 0.76 0.00	11.49 0.69 0.00	14.77 0.29 -10.02	8.60 0.13 -6.37	6.24 0.17 -3.41	10.47 0.63 0.00	7.91 0.40 -1.35	6.47 0.38 0.00	3.43 0.18 0.00	6.88 0.38 0.00	8.30 0.47 0.00	12.95 0.67 0.00	13.30 0.70 0.00	14.98 0.81 0.00	13.92 0.81 0.00	13.96 0.81 0.00	16.03 0.94 0.00	22.67 1.35 0.00	24.58 1.48 0.00	22.16 1.36 0.00	18.13 1.13 0.00	15.98 0.94 0.00	8.23 0.51 0.00
SHOREHAM_IC_1 23715	13.70 1.37 0.00	13.42 1.46 0.00	12.04 1.24 0.00	15.92 0.52 -10.93	9.29 0.25 -6.95	6.71 0.33 -3.72	11.12 1.29 0.00	8.44 0.80 -1.47	6.84 0.76 0.00	3.63 0.38 0.00	7.32 0.82 0.00	8.80 0.97 0.00	13.74 1.46 0.00	13.97 1.37 0.00	15.63 1.46 0.00	14.54 1.43 0.00	14.42 1.27 0.00	16.59 1.49 0.00	23.45 2.13 0.00	25.49 2.39 0.00	23.07 2.28 0.00	19.03 2.03 0.00	16.66 1.63 0.00	8.63 0.92 0.00
SHOREHAM_IC_2 23716	13.70 1.37 0.00	13.42 1.46 0.00	12.04 1.24 0.00	15.92 0.52 -10.93	9.29 0.25 -6.95	6.71 0.33 -3.72	11.12 1.29 0.00	8.44 0.80 -1.47	6.84 0.76 0.00	3.63 0.38 0.00	7.32 0.82 0.00	8.80 0.97 0.00	13.74 1.46 0.00	13.97 1.37 0.00	15.63 1.46 0.00	14.54 1.43 0.00	14.42 1.27 0.00	16.59 1.49 0.00	23.45 2.13 0.00	25.49 2.39 0.00	23.07 2.28 0.00	19.03 2.03 0.00	16.66 1.63 0.00	8.63 0.92 0.00
SISSONVILLE____ 23735	11.91 -0.41 0.00	11.59 -0.37 0.00	10.47 -0.33 0.00	4.32 -0.14 0.00	2.03 -0.06 0.00	2.59 -0.08 0.00	9.57 -0.26 0.00	5.96 -0.21 0.00	5.88 -0.20 0.00	3.15 -0.10 0.00	6.31 -0.20 0.00	7.56 -0.26 0.00	11.89 -0.39 0.00	12.19 -0.41 0.00	13.64 -0.54 0.00	12.57 -0.54 0.00	12.61 -0.54 0.00	14.45 -0.64 0.00	20.42 -0.90 0.00	22.10 -1.00 0.00	19.91 -0.89 0.00	16.23 -0.77 0.00	-3.66 -0.65 18.05	2.30 -0.31 5.11
SITHE_IND_GS1 24169	12.01 -0.31 0.00	11.64 -0.32 0.00	10.51 -0.29 0.00	5.02 -0.12 -0.67	2.46 -0.06 -0.43	2.82 -0.07 -0.23	9.56 -0.27 0.00	6.09 -0.17 -0.09	5.93 -0.16 0.00	3.17 -0.07 0.00	6.35 -0.16 0.00	7.66 -0.17 0.00	12.02 -0.26 0.00	12.35 -0.25 0.00	13.91 -0.26 0.00	12.88 -0.23 0.00	12.92 -0.23 0.00	14.86 -0.23 0.00	20.99 -0.33 0.00	22.77 -0.33 0.00	20.49 -0.31 0.00	16.74 -0.26 0.00	14.75 -0.29 0.00	7.55 -0.17 0.00
SITHE_IND_GS2 24170	12.01 -0.31 0.00	11.64 -0.32 0.00	10.51 -0.29 0.00	5.02 -0.12 -0.67	2.46 -0.06 -0.43	2.82 -0.07 -0.23	9.56 -0.27 0.00	6.09 -0.17 -0.09	5.93 -0.16 0.00	3.17 -0.07 0.00	6.35 -0.16 0.00	7.66 -0.17 0.00	12.02 -0.26 0.00	12.35 -0.25 0.00	13.91 -0.26 0.00	12.88 -0.23 0.00	12.92 -0.23 0.00	14.86 -0.23 0.00	20.99 -0.33 0.00	22.77 -0.33 0.00	20.49 -0.31 0.00	16.74 -0.26 0.00	14.75 -0.29 0.00	7.55 -0.17 0.00
SITHE_IND_GS3 24171	12.01 -0.31 0.00	11.64 -0.32 0.00	10.51 -0.29 0.00	5.02 -0.12 -0.67	2.46 -0.06 -0.43	2.82 -0.07 -0.23	9.56 -0.27 0.00	6.09 -0.17 -0.09	5.93 -0.16 0.00	3.17 -0.07 0.00	6.35 -0.16 0.00	7.66 -0.17 0.00	12.02 -0.26 0.00	12.35 -0.25 0.00	13.91 -0.26 0.00	12.88 -0.23 0.00	12.92 -0.23 0.00	14.86 -0.23 0.00	20.99 -0.33 0.00	22.77 -0.33 0.00	20.49 -0.31 0.00	16.74 -0.26 0.00	14.75 -0.29 0.00	7.55 -0.17 0.00
SITHE_IND_GS4 24172	12.01 -0.31 0.00	11.64 -0.32 0.00	10.51 -0.29 0.00	5.02 -0.12 -0.67	2.46 -0.06 -0.43	2.82 -0.07 -0.23	9.56 -0.27 0.00	6.09 -0.17 -0.09	5.93 -0.16 0.00	3.17 -0.07 0.00	6.35 -0.16 0.00	7.66 -0.17 0.00	12.02 -0.26 0.00	12.35 -0.25 0.00	13.91 -0.26 0.00	12.88 -0.23 0.00	12.92 -0.23 0.00	14.86 -0.23 0.00	20.99 -0.33 0.00	22.77 -0.33 0.00	20.49 -0.31 0.00	16.74 -0.26 0.00	14.75 -0.29 0.00	7.55 -0.17 0.00
SITHE___BATAVIA 24024	11.71 -0.61 0.00	11.25 -0.71 0.00	10.15 -0.65 0.00	5.83 -0.26 -1.63	3.02 -0.11 -1.04	3.08 -0.14 -0.56	9.24 -0.60 0.00	6.02 -0.37 -0.22	5.78 -0.30 0.00	3.15 -0.09 0.00	6.13 -0.26 0.11	7.37 -0.25 0.20	11.45 -0.29 0.55	11.43 -0.20 0.97	9.94 -0.05 4.18	12.26 -0.02 0.84	12.64 -0.01 0.51	15.23 0.15 0.02	21.12 0.16 0.37	21.48 0.31 1.94	21.01 0.26 0.05	17.05 0.19 0.14	14.81 -0.19 0.04	7.46 -0.17 0.08
SITHE___INDEPEND 23800	12.01 -0.31 0.00	11.64 -0.32 0.00	10.51 -0.29 0.00	5.02 -0.12 -0.67	2.46 -0.06 -0.43	2.82 -0.07 -0.23	9.56 -0.27 0.00	6.09 -0.17 -0.09	5.93 -0.16 0.00	3.17 -0.07 0.00	6.35 -0.16 0.00	7.66 -0.17 0.00	12.02 -0.26 0.00	12.35 -0.25 0.00	13.91 -0.26 0.00	12.88 -0.23 0.00	12.92 -0.23 0.00	14.86 -0.23 0.00	20.99 -0.33 0.00	22.77 -0.33 0.00	20.49 -0.31 0.00	16.74 -0.26 0.00	14.75 -0.29 0.00	7.55 -0.17 0.00

SITHE___MASSENA 23902	11.98 -0.35 0.00	11.66 -0.30 0.00	10.54 -0.26 0.00	4.35 -0.11 0.00	2.04 -0.05 0.00	2.60 -0.07 0.00	9.62 -0.22 0.00	6.00 -0.17 0.00	5.91 -0.17 0.00	3.16 -0.09 0.00	6.33 -0.17 0.00	7.59 -0.24 0.00	11.93 -0.35 0.00	12.23 -0.37 0.00	13.70 -0.47 0.00	12.63 -0.48 0.00	12.67 -0.48 0.00	14.50 -0.59 0.00	20.46 -0.86 0.00	22.14 -0.96 0.00	19.95 -0.85 0.00	16.27 -0.72 0.00	-7.45 -0.57 21.92	1.25 -0.27 6.20
SITHE___OGDNSBRG 24021	12.02 -0.30 0.00	11.70 -0.26 0.00	10.57 -0.24 0.00	4.37 -0.10 0.00	2.05 -0.05 0.00	2.61 -0.06 0.00	9.66 -0.18 0.00	6.02 -0.15 0.00	5.93 -0.15 0.00	3.17 -0.07 0.00	6.36 -0.14 0.00	7.62 -0.20 0.00	11.99 -0.29 0.00	12.29 -0.31 0.00	13.75 -0.42 0.00	12.67 -0.45 0.00	12.72 -0.43 0.00	14.58 -0.51 0.00	20.57 -0.75 0.00	22.26 -0.84 0.00	20.07 -0.72 0.00	16.37 -0.63 0.00	-5.02 -0.51 19.55	1.95 -0.24 5.53
SITHE___STERLING 23777	12.60 0.27 0.00	12.18 0.22 0.00	10.98 0.18 0.00	5.09 0.08 -0.55	2.48 0.04 -0.35	2.90 0.05 -0.19	10.02 0.19 0.00	6.37 0.13 -0.07	6.22 0.14 0.00	3.33 0.08 0.00	6.67 0.17 0.00	8.04 0.22 0.00	12.63 0.35 0.00	12.96 0.36 0.00	14.60 0.43 0.00	13.53 0.42 0.00	13.58 0.43 0.00	15.64 0.54 0.00	22.13 0.80 0.00	24.00 0.90 0.00	21.56 0.76 0.00	17.58 0.58 0.00	15.45 0.41 0.00	7.90 0.18 0.00
SOUTH CAIRO___GT 23612	13.28 0.96 0.00	12.89 0.93 0.00	11.63 0.83 0.00	16.79 0.34 -11.99	9.87 0.16 -7.62	6.94 0.20 -4.08	10.57 0.73 0.00	8.25 0.47 -1.61	6.55 0.46 0.00	3.47 0.23 0.00	6.95 0.45 0.00	8.37 0.54 0.00	13.06 0.79 0.00	13.41 0.80 0.00	15.08 0.91 0.00	14.02 0.91 0.00	14.09 0.93 0.00	16.21 1.12 0.00	22.99 1.66 0.00	24.94 1.84 0.00	22.49 1.69 0.00	18.39 1.40 0.00	16.22 1.18 0.00	8.33 0.61 0.00
SOUTH HAMPTN___IC 23720	14.01 1.68 0.00	13.69 1.73 0.00	12.29 1.49 0.00	16.02 0.62 -10.93	9.34 0.29 -6.95	6.77 0.39 -3.72	11.34 1.51 0.00	8.58 0.94 -1.47	7.00 0.92 0.00	3.72 0.48 0.00	7.52 1.02 0.00	9.05 1.22 0.00	14.13 1.85 0.00	14.36 1.75 0.00	16.03 1.86 0.00	14.89 1.78 0.00	14.81 1.66 0.00	17.07 1.98 0.00	24.19 2.86 0.00	26.31 3.21 0.00	23.84 3.04 0.00	19.62 2.62 0.00	17.14 2.10 0.00	8.85 1.14 0.00
SOUTHOLD___IC 23719	14.24 1.91 0.00	13.89 1.93 0.00	12.48 1.67 0.00	16.09 0.70 -10.93	9.36 0.32 -6.95	6.81 0.43 -3.72	11.51 1.67 0.00	8.69 1.05 -1.47	7.12 1.03 0.00	3.79 0.55 0.00	7.67 1.17 0.00	9.22 1.40 0.00	14.40 2.12 0.00	14.61 2.01 0.00	16.28 2.11 0.00	15.07 1.96 0.00	15.03 1.88 0.00	17.35 2.26 0.00	24.63 3.31 0.00	26.82 3.71 0.00	24.31 3.51 0.00	19.99 3.00 0.00	17.44 2.40 0.00	9.00 1.28 0.00
ST LAWRENCE___ 23600	11.91 -0.41 0.00	11.60 -0.37 0.00	10.48 -0.32 0.00	4.33 -0.13 0.00	2.03 -0.06 0.00	2.58 -0.08 0.00	9.56 -0.27 0.00	5.98 -0.19 0.00	5.89 -0.19 0.00	3.15 -0.10 0.00	6.31 -0.20 0.00	7.56 -0.27 0.00	11.89 -0.39 0.00	12.20 -0.41 0.00	13.66 -0.51 0.00	12.59 -0.52 0.00	12.63 -0.52 0.00	14.46 -0.64 0.00	20.40 -0.93 0.00	22.07 -1.04 0.00	19.88 -0.91 0.00	16.22 -0.78 0.00	-8.28 -0.61 22.70	0.98 -0.31 6.43
STATION 5_MISC_HYD 23604	12.03 -0.29 0.00	11.58 -0.38 0.00	10.46 -0.35 0.00	5.71 -0.13 -1.39	2.91 -0.06 -0.88	3.06 -0.07 -0.47	9.51 -0.32 0.00	6.16 -0.20 -0.19	5.94 -0.15 0.00	3.21 -0.03 0.00	6.39 -0.11 0.00	7.73 -0.09 0.00	12.22 -0.06 0.00	12.60 -0.01 0.00	14.27 0.09 0.00	13.22 0.11 0.00	13.27 0.12 0.00	15.35 0.26 0.01	21.66 0.34 0.00	23.58 0.48 0.00	21.20 0.43 0.03	17.26 0.35 0.08	15.08 0.06 0.03	7.63 -0.04 0.05
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.23 -0.09 0.00	11.80 -0.17 0.00	10.64 -0.16 0.00	5.82 -0.06 -1.42	2.97 -0.03 -0.90	3.11 -0.03 -0.48	9.68 -0.15 0.00	6.27 -0.09 -0.19	6.04 -0.04 0.00	3.26 0.01 0.00	6.49 -0.01 0.00	7.84 0.02 0.00	12.37 0.08 0.00	12.74 0.14 0.00	14.40 0.23 0.00	13.33 0.22 0.00	13.39 0.24 0.00	15.47 0.38 0.01	21.83 0.51 0.00	23.76 0.66 0.00	21.36 0.58 0.02	17.40 0.45 0.05	15.22 0.19 0.02	7.73 0.04 0.03
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.05 -0.28 0.00	11.60 -0.36 0.00	10.47 -0.33 0.00	5.70 -0.13 -1.37	2.91 -0.05 -0.87	3.06 -0.07 -0.47	9.53 -0.31 0.00	6.17 -0.19 -0.18	5.94 -0.14 0.00	3.21 -0.03 0.00	6.40 -0.10 0.00	7.74 -0.08 0.00	12.22 -0.06 0.00	12.60 -0.01 0.00	14.26 0.08 0.00	13.20 0.09 0.00	13.25 0.11 0.00	15.32 0.24 0.01	21.62 0.30 0.00	23.54 0.44 0.00	21.16 0.39 0.03	17.23 0.31 0.08	15.06 0.05 0.02	7.63 -0.04 0.05
STEEL___WIND 323596	11.68 -0.65 -0.01	11.20 -0.76 0.00	10.11 -0.69 0.00	6.14 -0.27 -1.95	3.21 -0.12 -1.24	3.18 -0.15 -0.66	9.20 -0.63 0.00	6.03 -0.40 -0.26	5.76 -0.33 -0.01	3.13 -0.11 0.00	6.96 -0.30 -0.76	8.86 -0.29 -1.32	15.56 -0.35 -3.64	18.81 -0.26 -6.46	41.83 -0.13 -27.78	18.53 -0.08 -5.50	16.34 -0.09 -3.28	15.08 0.01 0.02	23.55 -0.07 -2.30	35.06 0.07 -11.89	20.75 0.02 0.07	16.77 -0.03 0.20	14.61 -0.37 0.06	7.34 -0.26 0.12
STEBEN_REC_LFGE 323667	12.31 -0.01 0.00	11.81 -0.15 0.00	10.64 -0.16 0.00	6.96 -0.06 -2.56	3.69 -0.03 -1.63	3.51 -0.03 -0.87	9.71 -0.13 0.00	6.45 -0.06 -0.34	6.09 0.00 0.00	3.29 0.05 0.00	6.78 0.05 -0.22	8.34 0.13 -0.39	13.63 0.28 -1.06	14.84 0.35 -1.89	22.77 0.49 -8.10	15.23 0.50 -1.62	14.58 0.46 -0.97	15.73 0.63 -0.01	22.72 0.70 -0.70	27.54 0.82 -3.62	21.41 0.59 -0.03	17.46 0.39 -0.07	15.11 0.05 -0.02	7.73 -0.03 -0.04
STONY___BROOK 24151	13.75 1.42 0.00	13.42 1.46 0.00	12.06 1.26 0.00	15.92 0.52 -10.93	9.29 0.25 -6.95	6.70 0.32 -3.72	11.09 1.25 0.00	8.42 0.78 -1.47	6.85 0.76 0.00	3.63 0.39 0.00	7.30 0.79 0.00	8.78 0.95 0.00	13.72 1.44 0.00	13.98 1.38 0.00	15.67 1.50 0.00	14.62 1.51 0.00	14.58 1.43 0.00	16.79 1.69 0.00	23.74 2.42 0.00	25.80 2.70 0.00	23.34 2.54 0.00	19.19 2.19 0.00	16.81 1.77 0.00	8.68 0.96 0.00
STURGEON_POOL_HYD 23609	13.17 0.85 0.00	12.79 0.83 0.00	11.55 0.74 0.00	16.01 0.31 -11.23	9.38 0.14 -7.14	6.67 0.18 -3.82	10.53 0.70 0.00	8.11 0.43 -1.51	6.50 0.42 0.00	3.45 0.20 0.00	6.93 0.42 0.00	8.35 0.52 0.00	13.04 0.76 0.00	13.39 0.79 0.00	15.08 0.91 0.00	14.01 0.90 0.00	14.05 0.90 0.00	16.13 1.04 0.00	22.79 1.47 0.00	24.71 1.61 0.00	22.28 1.48 0.00	18.23 1.24 0.00	16.07 1.03 0.00	8.28 0.57 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.17 0.85 0.00	12.80 0.84 0.00	11.55 0.75 0.00	15.01 0.31 -10.24	8.75 0.15 -6.51	6.33 0.19 -3.48	10.53 0.70 0.00	7.98 0.43 -1.38	6.50 0.42 0.00	3.45 0.20 0.00	6.93 0.42 0.00	8.35 0.52 0.00	13.04 0.76 0.00	13.39 0.79 0.00	15.09 0.92 0.00	14.02 0.91 0.00	14.06 0.91 0.00	16.14 1.05 0.00	22.81 1.49 0.00	24.74 1.64 0.00	22.30 1.50 0.00	18.23 1.23 0.00	16.07 1.03 0.00	8.28 0.57 0.00

SYNERGY___BIOGAS 323694	11.71 -0.61 0.00	11.25 -0.71 0.00	10.15 -0.65 0.00	5.83 -0.26 -1.63	3.02 -0.11 -1.04	3.08 -0.14 -0.56	9.24 -0.60 0.00	6.02 -0.37 -0.22	5.78 -0.30 0.00	3.15 -0.09 0.00	6.13 -0.26 0.11	7.37 -0.25 0.20	11.45 -0.29 0.55	11.43 -0.20 0.97	9.94 -0.05 4.18	12.26 -0.02 0.84	12.64 -0.01 0.51	15.23 0.15 0.02	21.12 0.16 0.37	21.48 0.31 1.94	21.01 0.26 0.05	17.05 0.19 0.14	14.81 -0.19 0.04	7.46 -0.17 0.08
SYRACUSE___ENERGY_ST1 323597	12.36 0.04 0.00	11.97 0.01 0.00	10.79 -0.01 0.00	5.77 0.00 -1.30	2.92 0.00 -0.83	3.10 0.00 -0.44	9.82 -0.02 0.00	6.35 0.00 -0.17	6.10 0.01 0.00	3.27 0.02 0.00	6.54 0.03 0.00	7.89 0.06 0.00	12.39 0.11 0.00	12.75 0.14 0.00	14.37 0.20 0.00	13.30 0.19 0.00	13.36 0.21 0.00	15.38 0.28 0.00	21.72 0.40 0.00	23.57 0.47 0.00	21.20 0.40 0.00	17.28 0.29 0.00	15.20 0.16 0.00	7.78 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	12.36 0.04 0.00	11.97 0.01 0.00	10.79 -0.01 0.00	5.77 0.00 -1.30	2.92 0.00 -0.83	3.10 0.00 -0.44	9.82 -0.02 0.00	6.35 0.00 -0.17	6.10 0.01 0.00	3.27 0.02 0.00	6.54 0.03 0.00	7.89 0.06 0.00	12.39 0.11 0.00	12.75 0.14 0.00	14.37 0.20 0.00	13.30 0.19 0.00	13.36 0.21 0.00	15.38 0.28 0.00	21.72 0.40 0.00	23.57 0.47 0.00	21.20 0.40 0.00	17.28 0.29 0.00	15.20 0.16 0.00	7.78 0.06 0.00
SYRACUSE___POWER 24017	12.40 0.08 0.00	12.00 0.04 0.00	10.82 0.02 0.00	5.89 0.01 -1.41	2.99 0.00 -0.90	3.15 0.00 -0.48	9.84 0.01 0.00	6.37 0.01 -0.19	6.12 0.03 0.00	3.27 0.03 0.00	6.56 0.05 0.00	7.91 0.08 0.00	12.43 0.15 0.00	12.79 0.18 0.00	14.41 0.24 0.00	13.35 0.24 0.00	13.40 0.25 0.00	15.42 0.33 0.00	21.80 0.47 0.00	23.65 0.54 0.00	21.26 0.46 0.00	17.35 0.35 0.00	15.24 0.20 0.00	7.80 0.08 0.00
TRIGEN___CC 323695	13.43 1.11 0.00	13.08 1.12 0.00	11.79 0.99 0.00	15.80 0.41 -10.93	9.24 0.19 -6.95	6.62 0.25 -3.72	10.80 0.96 0.00	8.24 0.60 -1.47	6.68 0.60 0.00	3.54 0.30 0.00	7.11 0.61 0.00	8.56 0.73 0.00	13.36 1.08 0.00	13.67 1.07 0.00	15.37 1.20 0.00	14.33 1.23 0.00	14.33 1.18 0.00	16.46 1.37 0.00	23.25 1.93 0.00	25.22 2.12 0.00	22.78 1.99 0.00	18.67 1.68 0.00	16.40 1.36 0.00	8.47 0.75 0.00
UNION___PROCESSING_DRP 323587	12.00 -0.32 0.00	11.56 -0.41 0.00	10.43 -0.37 0.00	5.71 -0.15 -1.39	2.92 -0.06 -0.89	3.06 -0.08 -0.47	9.49 -0.35 0.00	6.15 -0.21 -0.19	5.92 -0.16 0.00	3.20 -0.04 0.00	6.38 -0.13 0.00	7.71 -0.11 0.00	12.18 -0.10 0.00	12.56 -0.04 0.00	14.22 0.05 0.00	13.18 0.07 0.00	13.23 0.08 0.00	15.30 0.22 0.01	21.59 0.27 0.00	23.51 0.40 0.00	21.13 0.36 0.03	17.21 0.29 0.08	15.03 0.02 0.03	7.61 -0.06 0.05
UPPER HUDSON___HYD 24058	13.38 1.06 0.00	13.04 1.08 0.00	11.81 1.00 0.00	19.91 0.41 -15.04	11.84 0.19 -9.57	8.01 0.23 -5.12	10.70 0.86 0.00	8.73 0.54 -2.02	6.58 0.50 0.00	3.50 0.25 0.00	7.07 0.57 0.00	8.49 0.66 0.00	13.19 0.91 0.00	13.53 0.92 0.00	15.17 1.00 0.00	14.16 1.05 0.00	14.28 1.13 0.00	16.40 1.31 0.00	23.26 1.94 0.00	25.20 2.09 0.00	22.61 1.81 0.00	18.62 1.62 0.00	17.47 1.43 -1.00	8.71 0.71 -0.28
UPPER RAQUET___HYD 24056	11.91 -0.41 0.00	11.59 -0.37 0.00	10.47 -0.33 0.00	4.32 -0.14 0.00	2.03 -0.06 0.00	2.59 -0.08 0.00	9.57 -0.26 0.00	5.96 -0.21 0.00	5.88 -0.20 0.00	3.15 -0.10 0.00	6.31 -0.20 0.00	7.56 -0.26 0.00	11.89 -0.39 0.00	12.19 -0.41 0.00	13.64 -0.54 0.00	12.57 -0.54 0.00	12.61 -0.54 0.00	14.45 -0.64 0.00	20.42 -0.90 0.00	22.10 -1.00 0.00	19.91 -0.89 0.00	16.23 -0.77 0.00	-3.66 -0.65 18.05	2.30 -0.31 5.11
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.83 0.51 0.00	12.44 0.48 0.00	11.23 0.42 0.00	9.46 0.18 -4.82	5.24 0.08 -3.06	4.41 0.10 -1.64	10.24 0.40 0.00	7.08 0.26 -0.65	6.35 0.27 0.00	3.39 0.14 0.00	6.79 0.28 -0.01	8.20 0.35 -0.02	12.87 0.54 -0.04	13.24 0.56 -0.08	15.17 0.65 -0.35	13.81 0.63 -0.07	13.82 0.63 -0.04	15.83 0.74 0.00	22.42 1.07 -0.03	24.44 1.17 -0.17	21.84 1.04 0.00	17.85 0.85 0.00	15.73 0.68 0.00	8.07 0.35 0.00
VISCHER___FERRY HYD 24020	13.09 0.77 0.00	12.77 0.81 0.00	11.60 0.80 0.00	19.42 0.32 -14.63	11.55 0.15 -9.31	7.82 0.19 -4.98	10.50 0.67 0.00	8.57 0.43 -1.97	6.47 0.38 0.00	3.42 0.18 0.00	6.88 0.38 0.00	8.28 0.45 0.00	12.88 0.60 0.00	13.20 0.60 0.00	14.80 0.63 0.00	13.79 0.68 0.00	13.87 0.72 0.00	15.92 0.83 0.00	22.56 1.24 0.00	24.42 1.32 0.00	22.03 1.23 0.00	18.03 1.03 0.00	16.90 0.96 -0.91	8.47 0.49 -0.26
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.28 0.96 0.00	12.91 0.95 0.00	11.65 0.85 0.00	15.39 0.36 -10.57	8.98 0.17 -6.72	6.47 0.21 -3.60	10.63 0.79 0.00	8.09 0.49 -1.42	6.56 0.48 0.00	3.48 0.23 0.00	6.99 0.49 0.00	8.42 0.60 0.00	13.16 0.88 0.00	13.51 0.90 0.00	15.22 1.06 0.00	14.15 1.04 0.00	14.18 1.03 0.00	16.28 1.19 0.00	23.01 1.69 0.00	24.96 1.86 0.00	22.49 1.70 0.00	18.40 1.40 0.00	16.21 1.17 0.00	8.36 0.64 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.41 1.08 0.00	13.03 1.07 0.00	11.77 0.96 0.00	15.79 0.40 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.54 0.00	3.51 0.27 0.00	7.05 0.55 0.00	8.50 0.68 0.00	13.28 1.00 0.00	13.63 1.03 0.00	15.36 1.19 0.00	14.28 1.17 0.00	14.31 1.17 0.00	16.42 1.33 0.00	23.20 1.88 0.00	25.14 2.03 0.00	22.67 1.87 0.00	18.57 1.57 0.00	16.37 1.33 0.00	8.45 0.73 0.00
WADING RIVER_IC_1 23522	13.71 1.39 0.00	13.43 1.47 0.00	12.06 1.25 0.00	15.93 0.53 -10.93	9.29 0.25 -6.95	6.71 0.33 -3.72	11.14 1.31 0.00	8.45 0.80 -1.47	6.85 0.77 0.00	3.63 0.39 0.00	7.33 0.83 0.00	8.81 0.99 0.00	13.77 1.49 0.00	14.00 1.39 0.00	15.65 1.48 0.00	14.55 1.44 0.00	14.42 1.27 0.00	16.58 1.49 0.00	23.44 2.12 0.00	25.48 2.38 0.00	23.07 2.28 0.00	19.04 2.04 0.00	16.67 1.63 0.00	8.64 0.93 0.00
WADING RIVER_IC_2 23547	13.71 1.39 0.00	13.43 1.47 0.00	12.06 1.25 0.00	15.93 0.53 -10.93	9.29 0.25 -6.95	6.71 0.33 -3.72	11.14 1.31 0.00	8.45 0.80 -1.47	6.85 0.77 0.00	3.63 0.39 0.00	7.33 0.83 0.00	8.81 0.99 0.00	13.77 1.49 0.00	14.00 1.39 0.00	15.65 1.48 0.00	14.55 1.44 0.00	14.42 1.27 0.00	16.58 1.49 0.00	23.44 2.12 0.00	25.48 2.38 0.00	23.07 2.28 0.00	19.04 2.04 0.00	16.67 1.63 0.00	8.64 0.93 0.00
WADING RIVER_IC_3 23601	13.71 1.39 0.00	13.43 1.47 0.00	12.06 1.25 0.00	15.93 0.53 -10.93	9.29 0.25 -6.95	6.71 0.33 -3.72	11.14 1.31 0.00	8.45 0.80 -1.47	6.85 0.77 0.00	3.63 0.39 0.00	7.33 0.83 0.00	8.81 0.99 0.00	13.77 1.49 0.00	14.00 1.39 0.00	15.65 1.48 0.00	14.55 1.44 0.00	14.42 1.27 0.00	16.58 1.49 0.00	23.44 2.12 0.00	25.48 2.38 0.00	23.07 2.28 0.00	19.04 2.04 0.00	16.67 1.63 0.00	8.64 0.93 0.00

WALDEN___HYDRO 24148	13.23 0.91 0.00	12.85 0.89 0.00	11.59 0.79 0.00	15.58 0.33 -10.79	9.11 0.16 -6.86	6.53 0.20 -3.67	10.57 0.74 0.00	8.08 0.46 -1.45	6.53 0.44 0.00	3.46 0.22 0.00	6.95 0.45 0.00	8.38 0.55 0.00	13.09 0.80 0.00	13.44 0.84 0.00	15.14 0.97 0.00	14.06 0.96 0.00	14.10 0.95 0.00	16.20 1.11 0.00	22.90 1.58 0.00	24.87 1.76 0.00	22.43 1.64 0.00	18.35 1.35 0.00	16.16 1.12 0.00	8.33 0.61 0.00
WARRENSBURG___ 23737	13.38 1.06 0.00	13.04 1.08 0.00	11.81 1.00 0.00	19.91 0.41 -15.04	11.84 0.19 -9.57	8.01 0.23 -5.12	10.70 0.86 0.00	8.73 0.54 -2.02	6.58 0.50 0.00	3.50 0.25 0.00	7.07 0.57 0.00	8.49 0.66 0.00	13.19 0.91 0.00	13.53 0.92 0.00	15.17 1.00 0.00	14.16 1.05 0.00	14.28 1.13 0.00	16.40 1.31 0.00	23.26 1.94 0.00	25.20 2.09 0.00	22.61 1.81 0.00	18.62 1.62 0.00	17.47 1.43 -1.00	8.71 0.71 -0.28
WATERSIDE___6 8 9 23538	13.44 1.11 0.00	13.06 1.10 0.00	11.80 0.99 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.62 0.24 -3.72	10.75 0.91 0.00	8.20 0.56 -1.47	6.63 0.54 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.50 0.68 0.00	13.28 0.99 0.00	13.63 1.02 0.00	15.35 1.18 0.00	14.29 1.18 0.00	14.32 1.17 0.00	16.42 1.33 0.00	23.18 1.85 0.00	25.11 2.01 0.00	22.66 1.86 0.00	18.57 1.57 0.00	16.37 1.33 0.00	8.45 0.74 0.00
WDELAWARE___HYD 323627	12.86 0.54 0.00	12.48 0.52 0.00	11.26 0.46 0.00	14.58 0.19 -9.92	8.49 0.09 -6.31	6.15 0.11 -3.38	10.27 0.43 0.00	7.74 0.24 -1.34	6.18 0.10 0.00	3.27 0.03 0.00	6.57 0.07 0.00	7.91 0.09 0.00	12.37 0.09 0.00	12.69 0.09 0.00	14.29 0.12 0.00	13.28 0.17 0.00	13.33 0.18 0.00	15.33 0.24 0.00	21.70 0.38 0.00	23.62 0.52 0.00	21.85 1.05 0.00	17.87 0.88 0.00	15.73 0.69 0.00	8.10 0.38 0.00
WEST BABYLON___IC 23714	13.62 1.30 0.00	13.28 1.32 0.00	11.95 1.15 0.00	15.87 0.48 -10.93	9.27 0.22 -6.95	6.66 0.29 -3.72	10.97 1.13 0.00	8.35 0.70 -1.47	6.78 0.70 0.00	3.60 0.35 0.00	7.22 0.72 0.00	8.69 0.86 0.00	13.57 1.29 0.00	13.85 1.25 0.00	15.56 1.39 0.00	14.52 1.41 0.00	14.50 1.34 0.00	16.69 1.59 0.00	23.59 2.26 0.00	25.61 2.51 0.00	23.17 2.38 0.00	19.02 2.02 0.00	16.67 1.63 0.00	8.61 0.89 0.00
WEST CANADA___HYD 24049	12.39 0.07 0.00	12.02 0.06 0.00	10.86 0.06 0.00	4.21 0.02 0.28	1.93 0.01 0.18	2.58 0.01 0.09	9.88 0.05 0.00	6.17 0.03 0.04	6.12 0.03 0.00	3.26 0.02 0.00	6.54 0.04 0.00	7.88 0.05 0.00	12.35 0.07 0.00	12.68 0.08 0.00	14.26 0.09 0.00	13.20 0.09 0.00	13.24 0.09 0.00	15.20 0.11 0.00	21.49 0.17 0.00	23.29 0.19 0.00	20.96 0.17 0.00	17.13 0.13 0.00	16.14 0.10 -1.00	8.04 0.05 -0.28
WESTERN_NY_WIND 24143	11.70 -0.62 0.00	11.23 -0.73 0.00	10.14 -0.66 0.00	5.84 -0.27 -1.65	3.03 -0.11 -1.05	3.08 -0.14 -0.56	9.22 -0.61 0.00	6.01 -0.38 -0.22	5.78 -0.31 0.00	3.15 -0.10 0.00	6.12 -0.27 0.11	7.36 -0.26 0.20	11.43 -0.30 0.55	11.41 -0.21 0.98	9.88 -0.07 4.22	12.23 -0.03 0.85	12.62 -0.02 0.51	15.20 0.13 0.02	21.08 0.13 0.37	21.42 0.28 1.96	20.98 0.24 0.05	17.03 0.17 0.14	14.79 -0.20 0.04	7.45 -0.18 0.08
WESTOVER___LESR 323668	12.51 0.19 0.00	12.10 0.13 0.00	10.91 0.11 0.00	8.26 0.05 -3.75	4.50 0.02 -2.39	3.97 0.03 -1.28	9.94 0.10 0.00	6.75 0.07 -0.50	6.18 0.09 0.00	3.30 0.06 0.00	6.62 0.10 -0.02	8.01 0.15 -0.03	12.61 0.24 -0.09	13.04 0.28 -0.15	15.26 0.38 -0.71	13.62 0.37 -0.13	13.59 0.36 -0.08	15.53 0.44 0.00	22.02 0.63 -0.06	24.18 0.73 -0.35	21.41 0.61 0.00	17.47 0.47 0.00	15.33 0.29 0.00	7.86 0.14 0.00
WETHRSFD_WT_PWR 323626	11.79 -0.54 -0.01	11.33 -0.64 0.00	10.21 -0.59 0.00	6.41 -0.23 -2.18	3.37 -0.11 -1.39	3.27 -0.13 -0.74	9.29 -0.55 0.00	6.12 -0.34 -0.29	5.81 -0.27 0.00	3.15 -0.09 0.00	6.63 -0.25 -0.37	8.26 -0.21 -0.65	13.83 -0.24 -1.79	15.62 -0.16 -3.18	27.68 -0.05 -13.55	15.82 -0.02 -2.73	14.75 -0.04 -1.64	15.11 0.03 0.01	22.44 -0.08 -1.20	29.27 0.03 -6.14	20.73 -0.05 0.02	16.79 -0.16 0.05	14.55 -0.48 0.02	7.39 -0.30 0.03
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.23 0.91 0.00	12.86 0.90 0.00	11.61 0.81 0.00	15.38 0.34 -10.58	8.98 0.16 -6.73	6.46 0.20 -3.60	10.59 0.75 0.00	8.06 0.46 -1.42	6.54 0.45 0.00	3.47 0.22 0.00	6.96 0.46 0.00	8.39 0.56 0.00	13.11 0.83 0.00	13.45 0.85 0.00	15.16 0.99 0.00	14.09 0.98 0.00	14.12 0.97 0.00	16.21 1.12 0.00	22.90 1.58 0.00	24.85 1.74 0.00	22.38 1.59 0.00	18.32 1.32 0.00	16.14 1.10 0.00	8.33 0.61 0.00
YORK___WARBASSE 23770	13.45 1.12 0.00	13.03 1.07 0.00	11.78 0.97 0.00	15.80 0.41 -10.93	9.23 0.19 -6.95	6.61 0.24 -3.72	10.73 0.89 0.00	8.19 0.55 -1.47	6.62 0.53 0.00	3.51 0.27 0.00	7.06 0.55 0.00	8.51 0.68 0.00	13.28 1.00 0.00	13.63 1.02 0.00	15.38 1.21 0.00	14.30 1.19 0.00	14.34 1.19 0.00	16.44 1.35 0.00	23.23 1.90 0.00	25.17 2.07 0.00	22.71 1.91 0.00	18.62 1.62 0.00	16.40 1.36 0.00	8.47 0.75 0.00