

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/10/2020

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	17.37	15.26	13.70	13.66	15.42	15.81	12.64	13.18	10.00	10.12	12.00	11.19	12.59	12.36	9.93	10.42	12.12	11.72	11.97	15.89	22.63	16.12	15.18	14.73
24138	1.63	1.36	1.21	1.20	1.31	1.35	0.70	1.17	0.74	0.91	1.06	0.97	1.12	1.09	0.89	0.93	1.08	1.06	1.08	1.43	2.02	1.39	1.29	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	0.00	-1.73	0.00	0.00	0.00	-0.16	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	17.29	15.19	13.64	13.60	15.35	15.75	12.61	13.11	9.96	10.07	11.93	11.14	12.54	12.31	9.89	10.38	12.07	11.67	11.93	15.82	22.54	16.05	15.11	14.67
24260	1.55	1.29	1.15	1.14	1.24	1.28	0.67	1.11	0.70	0.87	1.00	0.92	1.07	1.03	0.85	0.89	1.02	1.01	1.04	1.36	1.93	1.32	1.23	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	0.00	-1.73	0.00	0.00	0.00	-0.16	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	17.29	15.19	13.64	13.60	15.35	15.75	12.61	13.11	9.96	10.07	11.93	11.14	12.54	12.31	9.89	10.38	12.07	11.67	11.93	15.82	22.54	16.05	15.11	14.67
24261	1.55	1.29	1.15	1.14	1.24	1.28	0.67	1.11	0.70	0.87	1.00	0.92	1.07	1.03	0.85	0.89	1.02	1.01	1.04	1.36	1.93	1.32	1.23	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	0.00	-1.73	0.00	0.00	0.00	-0.16	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	17.67	15.76	13.92	13.16	15.19	15.88	14.35	13.69	11.17	10.28	11.74	11.03	13.24	13.08	10.43	10.92	12.64	12.30	12.24	15.56	23.09	15.74	15.47	14.26
24011	1.00	0.83	0.73	0.70	0.84	0.90	0.44	0.75	0.48	0.59	0.73	0.67	0.80	0.77	0.57	0.57	0.65	0.76	0.84	1.10	1.53	1.01	0.82	0.76
	-0.93	-1.02	-0.71	0.00	-0.25	-0.52	-6.64	-0.93	-3.16	-0.49	-0.07	-0.14	-1.12	-1.38	-0.82	-0.86	-0.95	-0.88	-0.51	0.00	-0.95	0.00	-0.77	0.00
ADK RESOURCE___RCVRY	17.71	15.79	13.95	13.18	15.22	15.92	14.38	13.74	11.18	10.31	11.77	11.07	13.29	13.13	10.46	10.96	12.67	12.36	12.32	15.66	23.24	15.82	15.53	14.30
23798	1.04	0.86	0.75	0.73	0.86	0.94	0.46	0.80	0.49	0.60	0.77	0.70	0.85	0.81	0.60	0.60	0.68	0.83	0.91	1.20	1.68	1.09	0.87	0.80
	-0.93	-1.02	-0.71	0.00	-0.25	-0.52	-6.64	-0.94	-3.16	-0.50	-0.07	-0.14	-1.13	-1.38	-0.82	-0.87	-0.95	-0.88	-0.51	0.00	-0.95	0.00	-0.77	0.00
ADK S GLENS___FALLS	17.67	15.76	13.92	13.16	15.19	15.88	14.35	13.69	11.17	10.28	11.74	11.03	13.24	13.08	10.43	10.92	12.64	12.30	12.24	15.56	23.09	15.74	15.47	14.26
24028	1.00	0.83	0.73	0.70	0.84	0.90	0.44	0.75	0.48	0.59	0.73	0.67	0.80	0.77	0.57	0.57	0.65	0.76	0.84	1.10	1.53	1.01	0.82	0.76
	-0.93	-1.02	-0.71	0.00	-0.25	-0.52	-6.64	-0.93	-3.16	-0.49	-0.07	-0.14	-1.12	-1.38	-0.82	-0.86	-0.95	-0.88	-0.51	0.00	-0.95	0.00	-0.77	0.00
ADK_NYS___DAM	17.57	15.62	13.84	13.22	15.19	15.83	14.07	13.58	11.00	10.27	11.77	11.03	13.14	12.98	10.34	10.82	12.55	12.15	12.11	15.48	22.77	15.62	15.30	14.23
23527	1.06	0.86	0.76	0.77	0.87	0.93	0.47	0.79	0.54	0.65	0.78	0.69	0.86	0.83	0.61	0.60	0.71	0.76	0.79	1.02	1.37	0.88	0.77	0.74
	-0.78	-0.85	-0.60	0.00	-0.21	-0.43	-6.33	-0.78	-2.94	-0.42	-0.06	-0.12	-0.97	-1.22	-0.69	-0.72	-0.80	-0.74	-0.43	0.00	-0.80	0.00	-0.64	0.00
AIR_PRODUCTS___DRP	17.16	15.27	13.56	13.02	14.94	15.52	13.85	13.17	10.68	9.97	11.46	10.74	12.69	12.54	10.02	10.49	12.17	11.74	11.73	15.04	22.07	15.24	14.91	14.03
24190	0.75	0.64	0.56	0.56	0.66	0.68	0.34	0.49	0.33	0.42	0.47	0.42	0.52	0.50	0.39	0.38	0.44	0.45	0.47	0.58	0.77	0.50	0.47	0.53
	-0.67	-0.73	-0.51	0.00	-0.18	-0.37	-6.24	-0.67	-2.82	-0.36	-0.05	-0.10	-0.86	-1.10	-0.59	-0.62	-0.68	-0.63	-0.37	0.00	-0.68	0.00	-0.55	0.00
ALBANY___1	17.16	15.27	13.56	13.02	14.94	15.52	13.85	13.17	10.68	9.97	11.46	10.74	12.69	12.54	10.02	10.49	12.17	11.74	11.73	15.04	22.07	15.24	14.91	14.03
23571	0.75	0.64	0.56	0.56	0.66	0.68	0.34	0.49	0.33	0.42	0.47	0.42	0.52	0.50	0.39	0.38	0.44	0.45	0.47	0.58	0.77	0.50	0.47	0.53
	-0.67	-0.73	-0.51	0.00	-0.18	-0.37	-6.24	-0.67	-2.82	-0.36	-0.05	-0.10	-0.86	-1.10	-0.59	-0.62	-0.68	-0.63	-0.37	0.00	-0.68	0.00	-0.55	0.00
ALBANY___2	17.16	15.27	13.56	13.02	14.94	15.52	13.85	13.17	10.68	9.97	11.46	10.74	12.69	12.54	10.02	10.49	12.17	11.74	11.73	15.04	22.07	15.24	14.91	14.03
23572	0.75	0.64	0.56	0.56	0.66	0.68	0.34	0.49	0.33	0.42	0.47	0.42	0.52	0.50	0.39	0.38	0.44	0.45	0.47	0.58	0.77	0.50	0.47	0.53
	-0.67	-0.73	-0.51	0.00	-0.18	-0.37	-6.24	-0.67	-2.82	-0.36	-0.05	-0.10	-0.86	-1.10	-0.59	-0.62	-0.68	-0.63	-0.37	0.00	-0.68	0.00	-0.55	0.00
ALBANY___3	17.16	15.27	13.56	13.02	14.94	15.52	13.85	13.17	10.68	9.97	11.46	10.74	12.69	12.54	10.02	10.49	12.17	11.74	11.73	15.04	22.07	15.24	14.91	14.03
23573	0.75	0.64	0.56	0.56	0.66	0.68	0.34	0.49	0.33	0.42	0.47	0.42	0.52	0.50	0.39	0.38	0.44	0.45	0.47	0.58	0.77	0.50	0.47	0.53
	-0.67	-0.73	-0.51	0.00	-0.18	-0.37	-6.24	-0.67	-2.82	-0.36	-0.05	-0.10	-0.86	-1.10	-0.59	-0.62	-0.68	-0.63	-0.37	0.00	-0.68	0.00	-0.55	0.00
ALBANY___4	17.16	15.27	13.56	13.02	14.94	15.52	13.85	13.17	10.68	9.97	11.46	10.74	12.69	12.54	10.02	10.49	12.17	11.74	11.73	15.04	22.07	15.24	14.91	14.03
23574	0.75	0.64	0.56	0.56	0.66	0.68	0.34	0.49	0.33	0.42	0.47	0.42	0.52	0.50	0.39	0.38	0.44	0.45	0.47	0.58	0.77	0.50	0.47	0.53
	-0.67	-0.73	-0.51	0.00	-0.18	-0.37	-6.24	-0.67	-2.82	-0.36	-0.05	-0.10	-0.86	-1.10	-0.59	-0.62	-0.68	-0.63	-0.37	0.00	-0.68	0.00	-0.55	0.00

ALBANY___LFGF 323615	17.35 0.86 -0.75	15.45 0.73 -0.82	13.70 0.64 -0.58	13.10 0.64 0.00	15.05 0.74 -0.20	15.66 0.78 -0.42	14.03 0.38 -6.37	13.35 0.59 -0.76	10.85 0.39 -2.93	10.09 0.49 -0.40	11.55 0.56 -0.05	10.84 0.51 -0.11	12.87 0.61 -0.94	12.72 0.60 -1.19	10.17 0.47 -0.66	10.65 0.46 -0.70	12.35 0.54 -0.77	11.92 0.55 -0.71	11.88 0.57 -0.42	15.18 0.72 0.00	22.36 0.98 -0.77	15.38 0.64 0.00	15.10 0.59 -0.62	14.12 0.63 0.00
ALCOA_RYNLDS___DRP 24188	-5.44 -0.52 20.66	-9.13 -0.42 22.61	-3.73 -0.38 15.83	12.07 -0.38 0.00	8.14 -0.42 5.55	2.56 -0.42 11.48	3.86 -0.21 3.20	-9.16 -0.39 20.77	-9.39 -0.24 16.68	-2.06 -0.28 10.99	9.13 -0.34 1.47	6.79 -0.34 3.10	-9.20 -0.37 20.15	-9.52 -0.36 20.09	-9.43 -0.29 18.17	-10.01 -0.30 19.19	-10.39 -0.37 21.06	-9.18 -0.38 19.47	-0.87 -0.37 11.39	13.97 -0.49 0.00	-1.21 -0.74 21.09	14.18 -0.55 0.00	-3.61 -0.53 16.97	13.08 -0.41 0.00
ALCOA___DSASP 323711	-5.44 -0.52 20.66	-9.13 -0.42 22.61	-3.73 -0.38 15.83	12.07 -0.38 0.00	8.14 -0.42 5.55	2.56 -0.42 11.48	3.86 -0.21 3.20	-9.16 -0.39 20.77	-9.39 -0.24 16.68	-2.06 -0.28 10.99	9.13 -0.34 1.47	6.79 -0.34 3.10	-9.20 -0.37 20.15	-9.52 -0.36 20.09	-9.43 -0.29 18.17	-10.01 -0.30 19.19	-10.39 -0.37 21.06	-9.18 -0.38 19.47	-0.87 -0.37 11.39	13.97 -0.49 0.00	-1.21 -0.74 21.09	14.18 -0.55 0.00	-3.61 -0.53 16.97	13.08 -0.41 0.00
ALLEGHENY___COGEN 23514	15.99 0.25 0.00	14.11 0.21 0.00	12.68 0.19 0.00	12.68 0.23 0.00	14.37 0.26 0.00	14.62 0.16 0.00	8.14 0.05 -0.82	12.16 0.16 0.00	7.92 0.09 -0.31	9.34 0.14 0.00	11.22 0.28 0.00	10.55 0.33 0.00	11.50 0.15 -0.03	11.10 0.11 -0.06	9.18 0.15 0.00	9.65 0.16 0.00	11.22 0.18 0.00	10.88 0.22 0.00	11.15 0.26 0.00	14.84 0.38 0.00	23.06 0.68 -1.78	15.40 0.67 0.00	14.51 0.62 0.00	14.01 0.51 0.00
ALTONA_WT_PWR 323606	-6.38 -0.73 21.39	-10.06 -0.55 23.41	-4.46 -0.55 16.39	11.95 -0.50 0.00	7.83 -0.52 5.75	1.98 -0.59 11.89	3.69 -0.27 3.32	-9.94 -0.44 21.51	-10.02 -0.28 17.28	-2.56 -0.39 11.38	8.86 -0.56 1.52	6.48 -0.54 3.21	-10.02 -0.47 20.86	-10.28 -0.40 20.80	-10.17 -0.39 18.82	-10.74 -0.35 19.88	-11.15 -0.39 21.81	-9.96 -0.46 20.16	-1.41 -0.51 11.80	13.84 -0.62 0.00	-1.92 -0.70 21.83	14.15 -0.58 0.00	-4.13 -0.44 17.57	13.13 -0.36 0.00
AMERICAN_REF_FUEL 24010	14.10 -1.63 0.00	12.56 -1.34 0.00	11.34 -1.15 0.00	11.33 -1.13 0.00	12.84 -1.27 0.00	13.00 -1.46 0.00	7.21 -0.78 -0.73	10.78 -1.22 0.00	7.04 -0.76 -0.27	8.26 -0.94 0.00	9.89 -1.05 0.00	9.36 -0.86 0.00	10.14 -1.21 -0.02	9.82 -1.16 -0.05	8.17 -0.87 0.00	8.49 -1.00 0.00	9.90 -1.15 0.00	9.54 -1.12 0.00	9.78 -1.11 0.00	12.94 -1.52 0.00	13.91 -2.09 4.62	13.57 -1.16 0.00	12.92 -0.97 0.00	12.47 -1.03 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.96 -0.78 0.00	13.37 -0.53 0.00	12.01 -0.48 0.00	11.91 -0.54 0.00	13.47 -0.64 0.00	13.61 -0.85 0.00	7.62 -0.48 -0.82	11.40 -0.60 0.00	7.54 -0.30 -0.31	8.85 -0.36 0.00	10.51 -0.43 0.00	9.93 -0.30 0.00	10.74 -0.61 -0.03	10.41 -0.58 -0.06	8.66 -0.37 0.00	9.02 -0.47 0.00	10.55 -0.49 0.00	10.20 -0.46 0.00	10.50 -0.39 0.00	13.97 -0.50 0.00	28.88 -0.59 -8.87	14.58 -0.15 0.00	13.70 -0.19 0.00	13.35 -0.15 0.00
ARTHUR_KILL_GT_1 23520	17.29 1.55 0.00	15.20 1.29 0.00	13.65 1.17 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.95 0.69 -1.73	10.06 0.85 0.00	11.92 0.98 0.00	11.13 0.91 0.00	12.52 1.05 -0.16	12.29 1.02 -0.34	9.88 0.84 0.00	10.37 0.88 0.00	12.07 1.02 0.00	11.67 1.01 0.00	11.94 1.05 0.00	15.84 1.38 0.00	22.58 1.97 0.00	16.08 1.35 0.00	15.14 1.25 0.00	14.69 1.19 0.00
ARTHUR_KILL_2 23512	17.25 1.51 0.00	15.16 1.25 0.00	13.62 1.14 0.00	13.58 1.13 0.00	15.32 1.21 0.00	15.71 1.25 0.00	12.60 0.66 -4.67	13.09 1.09 0.00	9.94 0.67 -1.73	10.03 0.83 0.00	11.90 0.96 0.00	11.11 0.89 0.00	12.50 1.03 -0.16	12.27 1.00 -0.34	9.86 0.82 0.00	10.35 0.87 0.00	12.04 1.00 0.00	11.65 0.99 0.00	11.91 1.02 0.00	15.80 1.34 0.00	22.52 1.92 0.00	16.04 1.31 0.00	15.10 1.22 0.00	14.65 1.16 0.00
ARTHUR_KILL_3 23513	17.22 1.48 0.00	15.14 1.23 0.00	13.60 1.11 0.00	13.56 1.10 0.00	15.29 1.18 0.00	15.68 1.22 0.00	12.58 0.64 -4.67	13.07 1.07 0.00	9.93 0.67 -1.73	10.03 0.83 0.00	11.88 0.95 0.00	11.10 0.88 0.00	12.49 1.02 -0.16	12.26 0.99 -0.34	9.85 0.82 0.00	10.35 0.85 0.00	12.03 0.99 0.00	11.63 0.97 0.00	11.88 0.99 0.00	15.76 1.30 0.00	22.45 1.84 0.00	15.99 1.25 0.00	15.06 1.17 0.00	14.61 1.12 0.00
ARTHUR_KILL_COGEN 323718	17.29 1.55 0.00	15.20 1.29 0.00	13.65 1.17 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.95 0.69 -1.73	10.06 0.85 0.00	11.92 0.98 0.00	11.13 0.91 0.00	12.52 1.05 -0.16	12.29 1.02 -0.34	9.88 0.84 0.00	10.37 0.88 0.00	12.07 1.02 0.00	11.67 1.01 0.00	11.94 1.05 0.00	15.84 1.38 0.00	22.58 1.97 0.00	16.08 1.35 0.00	15.14 1.25 0.00	14.69 1.19 0.00
ASHOKAN____ 23654	16.82 1.08 0.00	14.78 0.87 0.00	13.26 0.78 0.00	13.23 0.77 0.00	14.96 0.86 0.00	15.36 0.90 0.00	12.96 0.47 -5.22	12.78 0.78 0.00	10.03 0.56 -1.94	9.89 0.69 0.00	11.64 0.70 0.00	10.86 0.64 0.00	12.27 0.78 -0.17	12.08 0.76 -0.38	9.60 0.56 0.00	10.05 0.56 0.00	11.72 0.67 0.00	11.35 0.69 0.00	11.66 0.77 0.00	15.48 1.02 0.00	22.05 1.44 0.00	15.69 0.95 0.00	14.71 0.83 0.00	14.26 0.77 0.00
ASTORIA_EAST_ENERGY_CC1 323581	17.30 1.57 0.00	15.22 1.32 0.00	13.67 1.19 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.78 1.32 0.00	12.63 0.69 -4.67	13.15 1.15 0.00	9.98 0.72 -1.73	10.09 0.89 0.00	11.96 1.02 0.00	11.18 0.96 0.00	12.58 1.11 -0.16	12.35 1.07 -0.34	9.92 0.88 0.00	10.41 0.93 0.00	12.11 1.06 0.00	11.70 1.04 0.00	11.96 1.07 0.00	15.85 1.39 0.00	22.55 1.94 0.00	16.10 1.37 0.00	15.18 1.29 0.00	14.72 1.22 0.00
ASTORIA_EAST_ENERGY_CC2 323582	17.30 1.56 0.00	15.22 1.32 0.00	13.67 1.19 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.78 1.32 0.00	12.63 0.69 -4.67	13.15 1.15 0.00	9.98 0.72 -1.73	10.09 0.89 0.00	11.96 1.02 0.00	11.18 0.96 0.00	12.58 1.10 -0.16	12.35 1.07 -0.34	9.92 0.88 0.00	10.41 0.93 0.00	12.11 1.06 0.00	11.70 1.04 0.00	11.96 1.07 0.00	15.85 1.39 0.00	22.55 1.94 0.00	16.10 1.37 0.00	15.18 1.29 0.00	14.72 1.22 0.00
ASTORIA_GT2_1 24094	17.31 1.57 0.00	15.23 1.33 0.00	13.68 1.20 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.79 1.33 0.00	12.63 0.69 -4.67	13.16 1.16 0.00	9.98 0.72 -1.73	10.10 0.89 0.00	11.97 1.03 0.00	11.18 0.96 0.00	12.58 1.11 -0.16	12.35 1.08 -0.34	9.92 0.89 0.00	10.42 0.93 0.00	12.11 1.06 0.00	11.70 1.05 0.00	11.96 1.07 0.00	15.85 1.40 0.00	22.56 1.95 0.00	16.11 1.37 0.00	15.18 1.29 0.00	14.72 1.23 0.00

ASTORIA_GT2_2 24095	17.31 1.57 0.00	15.23 1.33 0.00	13.68 1.20 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.79 1.33 0.00	12.63 0.69 -4.67	13.16 1.16 0.00	9.98 0.72 -1.73	10.10 0.89 0.00	11.97 1.03 0.00	11.18 0.96 0.00	12.58 1.11 -0.16	12.35 1.08 -0.34	9.92 0.89 0.00	10.42 0.93 0.00	12.11 1.06 0.00	11.70 1.05 0.00	11.96 1.07 0.00	15.85 1.40 0.00	22.56 1.95 0.00	16.11 1.37 0.00	15.18 1.29 0.00	14.72 1.23 0.00
ASTORIA_GT2_3 24096	17.31 1.57 0.00	15.23 1.33 0.00	13.68 1.20 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.79 1.33 0.00	12.63 0.69 -4.67	13.16 1.16 0.00	9.98 0.72 -1.73	10.10 0.89 0.00	11.97 1.03 0.00	11.18 0.96 0.00	12.58 1.11 -0.16	12.35 1.08 -0.34	9.92 0.92 0.00	10.42 0.93 0.00	12.11 1.06 0.00	11.70 1.05 0.00	11.96 1.07 0.00	15.85 1.40 0.00	22.56 1.95 0.00	16.11 1.37 0.00	15.18 1.29 0.00	14.72 1.23 0.00
ASTORIA_GT2_4 24097	17.31 1.57 0.00	15.23 1.33 0.00	13.68 1.20 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.79 1.33 0.00	12.63 0.69 -4.67	13.16 1.16 0.00	9.98 0.72 -1.73	10.10 0.89 0.00	11.97 1.03 0.00	11.18 0.96 0.00	12.58 1.11 -0.16	12.35 1.08 -0.34	9.92 0.89 0.00	10.42 0.93 0.00	12.11 1.06 0.00	11.70 1.05 0.00	11.96 1.07 0.00	15.85 1.40 0.00	22.56 1.95 0.00	16.11 1.37 0.00	15.18 1.29 0.00	14.72 1.23 0.00
ASTORIA_GT3_1 24098	17.31 1.57 0.00	15.23 1.33 0.00	13.68 1.20 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.79 1.33 0.00	12.63 0.69 -4.67	13.16 1.16 0.00	9.98 0.72 -1.73	10.10 0.89 0.00	11.97 1.03 0.00	11.18 0.96 0.00	12.58 1.11 -0.16	12.35 1.08 -0.34	9.92 0.89 0.00	10.42 0.93 0.00	12.11 1.06 0.00	11.70 1.05 0.00	11.96 1.07 0.00	15.85 1.40 0.00	22.56 1.95 0.00	16.11 1.37 0.00	15.18 1.29 0.00	14.72 1.23 0.00
ASTORIA_GT3_2 24099	17.31 1.57 0.00	15.23 1.33 0.00	13.68 1.20 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.79 1.33 0.00	12.63 0.69 -4.67	13.16 1.16 0.00	9.98 0.72 -1.73	10.10 0.89 0.00	11.97 1.03 0.00	11.18 0.96 0.00	12.58 1.11 -0.16	12.35 1.08 -0.34	9.92 0.89 0.00	10.42 0.93 0.00	12.11 1.06 0.00	11.70 1.05 0.00	11.96 1.07 0.00	15.85 1.40 0.00	22.56 1.95 0.00	16.11 1.37 0.00	15.18 1.29 0.00	14.72 1.23 0.00
ASTORIA_GT3_3 24100	17.31 1.57 0.00	15.23 1.33 0.00	13.68 1.20 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.79 1.33 0.00	12.63 0.69 -4.67	13.16 1.16 0.00	9.98 0.72 -1.73	10.10 0.89 0.00	11.97 1.03 0.00	11.18 0.96 0.00	12.58 1.11 -0.16	12.35 1.08 -0.34	9.92 0.89 0.00	10.42 0.93 0.00	12.11 1.06 0.00	11.70 1.05 0.00	11.96 1.07 0.00	15.85 1.40 0.00	22.56 1.95 0.00	16.11 1.37 0.00	15.18 1.29 0.00	14.72 1.23 0.00
ASTORIA_GT3_4 24101	17.31 1.57 0.00	15.23 1.33 0.00	13.68 1.20 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.79 1.33 0.00	12.63 0.69 -4.67	13.16 1.16 0.00	9.98 0.72 -1.73	10.10 0.89 0.00	11.97 1.03 0.00	11.18 0.96 0.00	12.58 1.11 -0.16	12.35 1.08 -0.34	9.92 0.89 0.00	10.42 0.93 0.00	12.11 1.06 0.00	11.70 1.05 0.00	11.96 1.07 0.00	15.85 1.40 0.00	22.56 1.95 0.00	16.11 1.37 0.00	15.18 1.29 0.00	14.72 1.23 0.00
ASTORIA_GT4_1 24102	17.31 1.57 0.00	15.23 1.33 0.00	13.68 1.20 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.79 1.33 0.00	12.63 0.69 -4.67	13.16 1.16 0.00	9.98 0.72 -1.73	10.10 0.89 0.00	11.97 1.03 0.00	11.18 0.96 0.00	12.58 1.11 -0.16	12.35 1.08 -0.34	9.92 0.89 0.00	10.42 0.93 0.00	12.11 1.06 0.00	11.70 1.05 0.00	11.96 1.07 0.00	15.85 1.40 0.00	22.56 1.95 0.00	16.11 1.37 0.00	15.18 1.29 0.00	14.72 1.23 0.00
ASTORIA_GT4_2 24103	17.31 1.57 0.00	15.23 1.33 0.00	13.68 1.20 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.79 1.33 0.00	12.63 0.69 -4.67	13.16 1.16 0.00	9.98 0.72 -1.73	10.10 0.89 0.00	11.97 1.03 0.00	11.18 0.96 0.00	12.58 1.11 -0.16	12.35 1.08 -0.34	9.92 0.89 0.00	10.42 0.93 0.00	12.11 1.06 0.00	11.70 1.05 0.00	11.96 1.07 0.00	15.85 1.40 0.00	22.56 1.95 0.00	16.11 1.37 0.00	15.18 1.29 0.00	14.72 1.23 0.00
ASTORIA_GT4_3 24104	17.31 1.57 0.00	15.23 1.33 0.00	13.68 1.20 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.79 1.33 0.00	12.63 0.69 -4.67	13.16 1.16 0.00	9.98 0.72 -1.73	10.10 0.89 0.00	11.97 1.03 0.00	11.18 0.96 0.00	12.58 1.11 -0.16	12.35 1.08 -0.34	9.92 0.89 0.00	10.42 0.93 0.00	12.11 1.06 0.00	11.70 1.05 0.00	11.96 1.07 0.00	15.85 1.40 0.00	22.56 1.95 0.00	16.11 1.37 0.00	15.18 1.29 0.00	14.72 1.23 0.00
ASTORIA_GT4_4 24105	17.31 1.57 0.00	15.23 1.33 0.00	13.68 1.20 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.79 1.33 0.00	12.63 0.69 -4.67	13.16 1.16 0.00	9.98 0.72 -1.73	10.10 0.89 0.00	11.97 1.03 0.00	11.18 0.96 0.00	12.58 1.11 -0.16	12.35 1.08 -0.34	9.92 0.89 0.00	10.42 0.93 0.00	12.11 1.06 0.00	11.70 1.05 0.00	11.96 1.07 0.00	15.85 1.40 0.00	22.56 1.95 0.00	16.11 1.37 0.00	15.18 1.29 0.00	14.72 1.23 0.00
ASTORIA_GT_1 23523	17.33 1.60 0.00	15.25 1.35 0.00	13.70 1.21 0.00	13.65 1.19 0.00	15.41 1.31 0.00	15.80 1.34 0.00	12.64 0.70 -4.67	13.18 1.17 0.00	9.99 0.73 -1.73	10.11 0.90 0.00	11.98 1.04 0.00	11.20 0.98 0.00	12.60 1.12 -0.16	12.37 1.09 -0.34	9.94 0.90 0.00	10.43 0.94 0.00	12.13 1.08 0.00	11.72 1.06 0.00	11.98 1.09 0.00	15.88 1.42 0.00	22.59 1.99 0.00	16.13 1.40 0.00	15.21 1.32 0.00	14.74 1.25 0.00
ASTORIA_GT_10 24110	17.31 1.57 0.00	15.22 1.31 0.00	13.67 1.18 0.00	13.62 1.17 0.00	15.38 1.27 0.00	15.77 1.31 0.00	12.63 0.68 -4.67	13.15 1.14 0.00	9.98 0.72 -1.73	10.09 0.89 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.56 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.10 1.05 0.00	11.69 1.04 0.00	11.95 1.06 0.00	15.86 1.40 0.00	22.58 1.97 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.69 1.20 0.00
ASTORIA_GT_11 24225	17.31 1.57 0.00	15.22 1.31 0.00	13.67 1.18 0.00	13.62 1.17 0.00	15.38 1.27 0.00	15.77 1.31 0.00	12.63 0.68 -4.67	13.15 1.14 0.00	9.98 0.72 -1.73	10.09 0.89 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.56 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.10 1.05 0.00	11.69 1.04 0.00	11.95 1.06 0.00	15.86 1.40 0.00	22.58 1.97 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.69 1.20 0.00
ASTORIA_GT_12 24226	17.31 1.57 0.00	15.22 1.31 0.00	13.67 1.18 0.00	13.62 1.17 0.00	15.38 1.27 0.00	15.77 1.31 0.00	12.63 0.68 -4.67	13.15 1.14 0.00	9.98 0.72 -1.73	10.09 0.89 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.56 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.10 1.05 0.00	11.69 1.04 0.00	11.95 1.06 0.00	15.86 1.40 0.00	22.58 1.97 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.69 1.20 0.00

ASTORIA_GT_13 24227	17.31 1.57 0.00	15.22 1.31 0.00	13.67 1.18 0.00	13.62 1.17 0.00	15.38 1.27 0.00	15.77 1.31 0.00	12.63 0.68 -4.67	13.15 1.14 0.00	9.98 0.72 -1.73	10.09 0.89 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.56 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.10 1.05 0.00	11.69 1.04 0.00	11.95 1.06 0.00	15.86 1.40 0.00	22.58 1.97 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.69 1.20 0.00
ASTORIA_GT_5 24106	17.33 1.60 0.00	15.25 1.35 0.00	13.70 1.21 0.00	13.65 1.19 0.00	15.41 1.31 0.00	15.80 1.34 0.00	12.64 0.70 -4.67	13.18 1.17 0.00	9.99 0.73 -1.73	10.11 0.90 0.00	11.98 1.04 0.00	11.20 0.98 0.00	12.60 1.12 -0.16	12.37 1.09 -0.34	9.94 0.90 0.00	10.43 0.94 0.00	12.13 1.08 0.00	11.72 1.06 0.00	11.98 1.09 0.00	15.88 1.42 0.00	22.59 1.99 0.00	16.13 1.40 0.00	15.21 1.32 0.00	14.74 1.25 0.00
ASTORIA_GT_7 24107	17.33 1.60 0.00	15.25 1.35 0.00	13.70 1.21 0.00	13.65 1.19 0.00	15.41 1.31 0.00	15.80 1.34 0.00	12.64 0.70 -4.67	13.18 1.17 0.00	9.99 0.73 -1.73	10.11 0.90 0.00	11.98 1.04 0.00	11.20 0.98 0.00	12.60 1.12 -0.16	12.37 1.09 -0.34	9.94 0.90 0.00	10.43 0.94 0.00	12.13 1.08 0.00	11.72 1.06 0.00	11.98 1.09 0.00	15.88 1.42 0.00	22.59 1.99 0.00	16.13 1.40 0.00	15.21 1.32 0.00	14.74 1.25 0.00
ASTORIA_GT_8 24108	17.33 1.60 0.00	15.25 1.35 0.00	13.70 1.21 0.00	13.65 1.19 0.00	15.41 1.31 0.00	15.80 1.34 0.00	12.64 0.70 -4.67	13.18 1.17 0.00	9.99 0.73 -1.73	10.11 0.90 0.00	11.98 1.04 0.00	11.20 0.98 0.00	12.60 1.12 -0.16	12.37 1.09 -0.34	9.94 0.90 0.00	10.43 0.94 0.00	12.13 1.08 0.00	11.72 1.06 0.00	11.98 1.09 0.00	15.88 1.42 0.00	22.59 1.99 0.00	16.13 1.40 0.00	15.21 1.32 0.00	14.74 1.25 0.00
ASTORIA___2 24149	17.31 1.57 0.00	15.23 1.33 0.00	13.68 1.20 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.79 1.33 0.00	12.63 0.69 -4.67	13.16 1.16 0.00	9.98 0.72 -1.73	10.10 0.89 0.00	11.97 1.03 0.00	11.18 0.96 0.00	12.58 1.11 -0.16	12.35 1.08 -0.34	9.92 0.89 0.00	10.42 0.93 0.00	12.11 1.06 0.00	11.70 1.05 0.00	11.96 1.07 0.00	15.85 1.40 0.00	22.56 1.95 0.00	16.11 1.37 0.00	15.18 1.29 0.00	14.72 1.23 0.00
ASTORIA___3 23516	17.31 1.57 0.00	15.22 1.31 0.00	13.67 1.18 0.00	13.62 1.17 0.00	15.38 1.27 0.00	15.77 1.31 0.00	12.63 0.68 -4.67	13.15 1.14 0.00	9.98 0.72 -1.73	10.09 0.89 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.56 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.10 1.05 0.00	11.69 1.04 0.00	11.95 1.06 0.00	15.86 1.39 0.00	22.58 1.97 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.69 1.20 0.00
ASTORIA___4 23517	17.31 1.57 0.00	15.23 1.33 0.00	13.68 1.20 0.00	13.63 1.18 0.00	15.39 1.28 0.00	15.79 1.33 0.00	12.63 0.69 -4.67	13.16 1.16 0.00	9.98 0.72 -1.73	10.10 0.89 0.00	11.97 1.03 0.00	11.18 0.96 0.00	12.58 1.11 -0.16	12.35 1.08 -0.34	9.92 0.89 0.00	10.42 0.93 0.00	12.11 1.06 0.00	11.70 1.05 0.00	11.96 1.07 0.00	15.85 1.40 0.00	22.56 1.95 0.00	16.11 1.37 0.00	15.18 1.29 0.00	14.72 1.23 0.00
ASTORIA___5 23518	17.31 1.57 0.00	15.22 1.31 0.00	13.67 1.18 0.00	13.62 1.17 0.00	15.38 1.27 0.00	15.77 1.31 0.00	12.63 0.68 -4.67	13.15 1.14 0.00	9.98 0.72 -1.73	10.09 0.89 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.56 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.10 1.05 0.00	11.69 1.04 0.00	11.95 1.06 0.00	15.86 1.40 0.00	22.58 1.97 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.69 1.20 0.00
AST_ENERGY_2_CC3 323677	17.27 1.53 0.00	15.18 1.27 0.00	13.62 1.14 0.00	13.59 1.13 0.00	15.33 1.22 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.92 0.98 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.29 1.02 -0.34	9.88 0.84 0.00	10.37 0.88 0.00	12.05 1.01 0.00	11.65 0.99 0.00	11.91 1.02 0.00	15.80 1.34 0.00	22.50 1.89 0.00	16.03 1.30 0.00	15.10 1.21 0.00	14.65 1.15 0.00
AST_ENERGY_2_CC4 323678	17.27 1.53 0.00	15.18 1.27 0.00	13.62 1.14 0.00	13.59 1.13 0.00	15.33 1.22 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.92 0.98 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.29 1.02 -0.34	9.88 0.84 0.00	10.37 0.88 0.00	12.05 1.01 0.00	11.65 0.99 0.00	11.91 1.02 0.00	15.80 1.34 0.00	22.50 1.89 0.00	16.03 1.30 0.00	15.10 1.21 0.00	14.65 1.15 0.00
ATHENS_STG_1 23668	16.63 0.89 0.00	14.64 0.73 0.00	13.14 0.66 0.00	13.11 0.66 0.00	14.83 0.72 0.00	15.21 0.75 0.00	12.98 0.38 -5.33	12.64 0.64 0.00	9.92 0.41 -1.98	9.71 0.51 0.00	11.52 0.59 0.00	10.76 0.54 0.00	12.13 0.63 -0.18	11.94 0.62 -0.39	9.53 0.49 0.00	9.99 0.50 0.00	11.63 0.58 0.00	11.25 0.59 0.00	11.50 0.61 0.00	15.25 0.79 0.00	21.71 1.10 0.00	15.47 0.74 0.00	14.57 0.68 0.00	14.15 0.66 0.00
ATHENS_STG_2 23670	16.63 0.89 0.00	14.64 0.73 0.00	13.14 0.66 0.00	13.11 0.66 0.00	14.83 0.72 0.00	15.21 0.75 0.00	12.98 0.38 -5.33	12.64 0.64 0.00	9.92 0.41 -1.98	9.71 0.51 0.00	11.52 0.59 0.00	10.76 0.54 0.00	12.13 0.63 -0.18	11.94 0.62 -0.39	9.53 0.49 0.00	9.99 0.50 0.00	11.63 0.58 0.00	11.25 0.59 0.00	11.50 0.61 0.00	15.25 0.79 0.00	21.71 1.10 0.00	15.47 0.74 0.00	14.57 0.68 0.00	14.15 0.66 0.00
ATHENS_STG_3 23677	16.63 0.89 0.00	14.64 0.73 0.00	13.14 0.66 0.00	13.11 0.66 0.00	14.83 0.72 0.00	15.21 0.75 0.00	12.98 0.38 -5.33	12.64 0.64 0.00	9.92 0.41 -1.98	9.71 0.51 0.00	11.52 0.59 0.00	10.76 0.54 0.00	12.13 0.63 -0.18	11.94 0.62 -0.39	9.53 0.49 0.00	9.99 0.50 0.00	11.63 0.58 0.00	11.25 0.59 0.00	11.50 0.61 0.00	15.25 0.79 0.00	21.71 1.10 0.00	15.47 0.74 0.00	14.57 0.68 0.00	14.15 0.66 0.00
AUBURN___LFGE 323710	15.90 0.17 0.00	14.03 0.13 0.00	12.61 0.12 0.00	12.58 0.13 0.00	14.25 0.14 0.00	14.58 0.12 0.00	7.93 0.06 -0.60	12.18 0.18 0.00	7.84 0.09 -0.22	9.29 0.09 0.00	11.09 0.15 0.00	10.40 0.17 0.00	11.51 0.17 -0.02	11.14 0.17 -0.04	9.18 0.15 0.00	9.58 0.09 0.00	11.23 0.18 0.00	10.82 0.17 0.00	11.10 0.21 0.00	14.75 0.29 0.00	20.97 0.36 0.00	15.08 0.35 0.00	14.21 0.32 0.00	13.78 0.28 0.00
BABYLON_RES_REC 323704	17.63 1.89 0.00	15.51 1.60 0.00	13.94 1.46 0.00	13.90 1.44 0.00	15.70 1.59 0.00	16.09 1.62 0.00	15.31 0.85 -7.19	13.39 1.39 0.00	10.09 0.83 -1.73	10.19 0.99 0.00	12.03 1.09 0.00	11.22 1.00 0.00	12.65 1.18 -0.16	12.38 1.11 -0.34	9.98 0.94 0.00	10.50 1.01 0.00	12.14 1.09 0.00	11.74 1.08 0.00	12.04 1.15 0.00	16.02 1.56 0.00	22.94 2.33 0.00	16.35 1.61 0.00	15.43 1.55 0.00	14.94 1.45 0.00

BARRETT_IC_1 23704	17.43 1.69 0.00	15.34 1.43 0.00	13.79 1.31 0.00	13.75 1.29 0.00	15.53 1.43 0.00	15.92 1.46 0.00	15.22 0.76 -7.19	13.25 1.24 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.94 1.00 0.00	11.14 0.92 0.00	12.56 1.08 -0.16	12.30 1.02 -0.34	9.91 0.87 0.00	10.42 0.93 0.00	12.05 1.00 0.00	11.64 0.98 0.00	11.90 1.01 0.00	15.82 1.36 0.00	22.61 2.01 0.00	16.10 1.37 0.00	15.21 1.32 0.00	14.75 1.26 0.00
BARRETT_IC_10 23701	17.43 1.69 0.00	15.34 1.43 0.00	13.79 1.31 0.00	13.75 1.29 0.00	15.53 1.43 0.00	15.92 1.46 0.00	15.22 0.76 -7.19	13.25 1.24 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.94 1.00 0.00	11.14 0.92 0.00	12.56 1.08 -0.16	12.30 1.02 -0.34	9.91 0.87 0.00	10.42 0.93 0.00	12.05 1.00 0.00	11.64 0.98 0.00	11.90 1.01 0.00	15.82 1.36 0.00	22.61 2.01 0.00	16.10 1.37 0.00	15.21 1.32 0.00	14.75 1.26 0.00
BARRETT_IC_11 23702	17.43 1.69 0.00	15.34 1.43 0.00	13.79 1.31 0.00	13.75 1.29 0.00	15.53 1.43 0.00	15.92 1.46 0.00	15.22 0.76 -7.19	13.25 1.24 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.94 1.00 0.00	11.14 0.92 0.00	12.56 1.08 -0.16	12.30 1.02 -0.34	9.91 0.87 0.00	10.42 0.93 0.00	12.05 1.00 0.00	11.64 0.98 0.00	11.90 1.01 0.00	15.82 1.36 0.00	22.61 2.01 0.00	16.10 1.37 0.00	15.21 1.32 0.00	14.75 1.26 0.00
BARRETT_IC_12 23703	17.43 1.69 0.00	15.34 1.43 0.00	13.79 1.31 0.00	13.75 1.29 0.00	15.53 1.43 0.00	15.92 1.46 0.00	15.22 0.76 -7.19	13.25 1.24 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.94 1.00 0.00	11.14 0.92 0.00	12.56 1.08 -0.16	12.30 1.02 -0.34	9.91 0.87 0.00	10.42 0.93 0.00	12.05 1.00 0.00	11.64 0.98 0.00	11.90 1.01 0.00	15.82 1.36 0.00	22.61 2.01 0.00	16.10 1.37 0.00	15.21 1.32 0.00	14.75 1.26 0.00
BARRETT_IC_2 23705	17.43 1.69 0.00	15.34 1.43 0.00	13.79 1.31 0.00	13.75 1.29 0.00	15.53 1.43 0.00	15.92 1.46 0.00	15.22 0.76 -7.19	13.25 1.24 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.94 1.00 0.00	11.14 0.92 0.00	12.56 1.08 -0.16	12.30 1.02 -0.34	9.91 0.87 0.00	10.42 0.93 0.00	12.05 1.00 0.00	11.64 0.98 0.00	11.90 1.01 0.00	15.82 1.36 0.00	22.61 2.01 0.00	16.10 1.37 0.00	15.21 1.32 0.00	14.75 1.26 0.00
BARRETT_IC_3 23706	17.43 1.69 0.00	15.34 1.43 0.00	13.79 1.31 0.00	13.75 1.29 0.00	15.53 1.43 0.00	15.92 1.46 0.00	15.22 0.76 -7.19	13.25 1.24 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.94 1.00 0.00	11.14 0.92 0.00	12.56 1.08 -0.16	12.30 1.02 -0.34	9.91 0.87 0.00	10.42 0.93 0.00	12.05 1.00 0.00	11.64 0.98 0.00	11.90 1.01 0.00	15.82 1.36 0.00	22.61 2.01 0.00	16.10 1.37 0.00	15.21 1.32 0.00	14.75 1.26 0.00
BARRETT_IC_4 23707	17.43 1.69 0.00	15.34 1.43 0.00	13.79 1.31 0.00	13.75 1.29 0.00	15.53 1.43 0.00	15.92 1.46 0.00	15.22 0.76 -7.19	13.25 1.24 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.94 1.00 0.00	11.14 0.92 0.00	12.56 1.08 -0.16	12.30 1.02 -0.34	9.91 0.87 0.00	10.42 0.93 0.00	12.05 1.00 0.00	11.64 0.98 0.00	11.90 1.01 0.00	15.82 1.36 0.00	22.61 2.01 0.00	16.10 1.37 0.00	15.21 1.32 0.00	14.75 1.26 0.00
BARRETT_IC_5 23708	17.43 1.69 0.00	15.34 1.43 0.00	13.79 1.31 0.00	13.75 1.29 0.00	15.53 1.43 0.00	15.92 1.46 0.00	15.22 0.76 -7.19	13.25 1.24 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.94 1.00 0.00	11.14 0.92 0.00	12.56 1.08 -0.16	12.30 1.02 -0.34	9.91 0.87 0.00	10.42 0.93 0.00	12.05 1.00 0.00	11.64 0.98 0.00	11.90 1.01 0.00	15.82 1.36 0.00	22.61 2.01 0.00	16.10 1.37 0.00	15.21 1.32 0.00	14.75 1.26 0.00
BARRETT_IC_6 23709	17.43 1.69 0.00	15.34 1.43 0.00	13.79 1.31 0.00	13.75 1.29 0.00	15.53 1.43 0.00	15.92 1.46 0.00	15.22 0.76 -7.19	13.25 1.24 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.94 1.00 0.00	11.14 0.92 0.00	12.56 1.08 -0.16	12.30 1.02 -0.34	9.91 0.87 0.00	10.42 0.93 0.00	12.05 1.00 0.00	11.64 0.98 0.00	11.90 1.01 0.00	15.82 1.36 0.00	22.61 2.01 0.00	16.10 1.37 0.00	15.21 1.32 0.00	14.75 1.26 0.00
BARRETT_IC_7 23710	17.43 1.69 0.00	15.34 1.43 0.00	13.79 1.31 0.00	13.75 1.29 0.00	15.53 1.43 0.00	15.92 1.46 0.00	15.22 0.76 -7.19	13.25 1.24 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.94 1.00 0.00	11.14 0.92 0.00	12.56 1.08 -0.16	12.30 1.02 -0.34	9.91 0.87 0.00	10.42 0.93 0.00	12.05 1.00 0.00	11.64 0.98 0.00	11.90 1.01 0.00	15.82 1.36 0.00	22.61 2.01 0.00	16.10 1.37 0.00	15.21 1.32 0.00	14.75 1.26 0.00
BARRETT_IC_8 23711	17.43 1.69 0.00	15.34 1.43 0.00	13.79 1.31 0.00	13.75 1.29 0.00	15.53 1.43 0.00	15.92 1.46 0.00	15.22 0.76 -7.19	13.25 1.24 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.94 1.00 0.00	11.14 0.92 0.00	12.56 1.08 -0.16	12.30 1.02 -0.34	9.91 0.87 0.00	10.42 0.93 0.00	12.05 1.00 0.00	11.64 0.98 0.00	11.90 1.01 0.00	15.82 1.36 0.00	22.61 2.01 0.00	16.10 1.37 0.00	15.21 1.32 0.00	14.75 1.26 0.00
BARRETT_IC_9 23700	17.43 1.69 0.00	15.34 1.43 0.00	13.79 1.31 0.00	13.75 1.29 0.00	15.53 1.43 0.00	15.92 1.46 0.00	15.22 0.76 -7.19	13.25 1.24 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.94 1.00 0.00	11.14 0.92 0.00	12.56 1.08 -0.16	12.30 1.02 -0.34	9.91 0.87 0.00	10.42 0.93 0.00	12.05 1.00 0.00	11.64 0.98 0.00	11.90 1.01 0.00	15.82 1.36 0.00	22.61 2.01 0.00	16.10 1.37 0.00	15.21 1.32 0.00	14.75 1.26 0.00
BARRETT___1 23545	17.43 1.69 0.00	15.34 1.43 0.00	13.79 1.31 0.00	13.75 1.29 0.00	15.53 1.43 0.00	15.92 1.46 0.00	15.22 0.76 -7.19	13.25 1.24 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.94 1.00 0.00	11.14 0.92 0.00	12.56 1.08 -0.16	12.30 1.02 -0.34	9.91 0.87 0.00	10.42 0.93 0.00	12.05 1.00 0.00	11.64 0.98 0.00	11.90 1.01 0.00	15.82 1.36 0.00	22.61 2.01 0.00	16.10 1.37 0.00	15.21 1.32 0.00	14.75 1.26 0.00
BARRETT___2 23546	17.43 1.69 0.00	15.34 1.43 0.00	13.79 1.31 0.00	13.75 1.29 0.00	15.53 1.43 0.00	15.92 1.46 0.00	15.22 0.76 -7.19	13.25 1.24 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.94 1.00 0.00	11.14 0.92 0.00	12.56 1.08 -0.16	12.30 1.02 -0.34	9.91 0.87 0.00	10.42 0.93 0.00	12.05 1.00 0.00	11.64 0.98 0.00	11.90 1.01 0.00	15.82 1.36 0.00	22.61 2.01 0.00	16.10 1.37 0.00	15.21 1.32 0.00	14.75 1.26 0.00
BAYONEEC___CTG1 323682	17.27 1.53 0.00	15.18 1.27 0.00	13.63 1.15 0.00	13.59 1.13 0.00	15.33 1.23 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.92 0.99 0.00	11.13 0.91 0.00	12.53 1.05 -0.16	12.30 1.03 -0.34	9.88 0.85 0.00	10.37 0.88 0.00	12.06 1.02 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.52 1.91 0.00	16.04 1.31 0.00	15.10 1.22 0.00	14.66 1.16 0.00

BAYONEEC___CTG10 323750	17.27 1.53 0.00	15.18 1.27 0.00	13.63 1.15 0.00	13.59 1.13 0.00	15.33 1.23 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.92 0.99 0.00	11.13 0.91 0.00	12.53 1.05 -0.16	12.30 1.03 -0.34	9.88 0.85 0.00	10.37 0.88 0.00	12.06 1.02 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.52 1.91 0.00	16.04 1.31 0.00	15.10 1.22 0.00	14.66 1.16 0.00
BAYONEEC___CTG2 323683	17.27 1.53 0.00	15.18 1.27 0.00	13.63 1.15 0.00	13.59 1.13 0.00	15.33 1.23 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.92 0.99 0.00	11.13 0.91 0.00	12.53 1.05 -0.16	12.30 1.03 -0.34	9.88 0.85 0.00	10.37 0.88 0.00	12.06 1.02 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.52 1.91 0.00	16.04 1.31 0.00	15.10 1.22 0.00	14.66 1.16 0.00
BAYONEEC___CTG3 323684	17.27 1.53 0.00	15.18 1.27 0.00	13.63 1.15 0.00	13.59 1.13 0.00	15.33 1.23 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.92 0.99 0.00	11.13 0.91 0.00	12.53 1.05 -0.16	12.30 1.03 -0.34	9.88 0.85 0.00	10.37 0.88 0.00	12.06 1.02 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.52 1.91 0.00	16.04 1.31 0.00	15.10 1.22 0.00	14.66 1.16 0.00
BAYONEEC___CTG4 323685	17.27 1.53 0.00	15.18 1.27 0.00	13.63 1.15 0.00	13.59 1.13 0.00	15.33 1.23 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.92 0.99 0.00	11.13 0.91 0.00	12.53 1.05 -0.16	12.30 1.03 -0.34	9.88 0.85 0.00	10.37 0.88 0.00	12.06 1.02 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.52 1.91 0.00	16.04 1.31 0.00	15.10 1.22 0.00	14.66 1.16 0.00
BAYONEEC___CTG5 323686	17.27 1.53 0.00	15.18 1.27 0.00	13.63 1.15 0.00	13.59 1.13 0.00	15.33 1.23 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.92 0.99 0.00	11.13 0.91 0.00	12.53 1.05 -0.16	12.30 1.03 -0.34	9.88 0.85 0.00	10.37 0.88 0.00	12.06 1.02 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.52 1.91 0.00	16.04 1.31 0.00	15.10 1.22 0.00	14.66 1.16 0.00
BAYONEEC___CTG6 323687	17.27 1.53 0.00	15.18 1.27 0.00	13.63 1.15 0.00	13.59 1.13 0.00	15.33 1.23 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.92 0.99 0.00	11.13 0.91 0.00	12.53 1.05 -0.16	12.30 1.03 -0.34	9.88 0.85 0.00	10.37 0.88 0.00	12.06 1.02 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.52 1.91 0.00	16.04 1.31 0.00	15.10 1.22 0.00	14.66 1.16 0.00
BAYONEEC___CTG7 323688	17.27 1.53 0.00	15.18 1.27 0.00	13.63 1.15 0.00	13.59 1.13 0.00	15.33 1.23 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.92 0.99 0.00	11.13 0.91 0.00	12.53 1.05 -0.16	12.30 1.03 -0.34	9.88 0.85 0.00	10.37 0.88 0.00	12.06 1.02 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.52 1.91 0.00	16.04 1.31 0.00	15.10 1.22 0.00	14.66 1.16 0.00
BAYONEEC___CTG8 323689	17.27 1.53 0.00	15.18 1.27 0.00	13.63 1.15 0.00	13.59 1.13 0.00	15.33 1.23 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.92 0.99 0.00	11.13 0.91 0.00	12.53 1.05 -0.16	12.30 1.03 -0.34	9.88 0.85 0.00	10.37 0.88 0.00	12.06 1.02 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.52 1.91 0.00	16.04 1.31 0.00	15.10 1.22 0.00	14.66 1.16 0.00
BAYONEEC___CTG9 323749	17.27 1.53 0.00	15.18 1.27 0.00	13.63 1.15 0.00	13.59 1.13 0.00	15.33 1.23 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.92 0.99 0.00	11.13 0.91 0.00	12.53 1.05 -0.16	12.30 1.03 -0.34	9.88 0.85 0.00	10.37 0.88 0.00	12.06 1.02 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.52 1.91 0.00	16.04 1.31 0.00	15.10 1.22 0.00	14.66 1.16 0.00
BEACON___LESR 323632	17.41 1.01 -0.67	15.43 0.80 -0.73	13.67 0.68 -0.51	13.14 0.69 0.00	15.10 0.81 -0.18	15.69 0.86 -0.37	13.90 0.42 -6.22	13.33 0.66 -0.67	10.83 0.49 -2.81	10.14 0.58 -0.36	11.62 0.63 -0.05	10.88 0.56 -0.10	12.87 0.69 -0.85	12.70 0.67 -1.10	10.14 0.52 -0.59	10.63 0.52 -0.62	12.32 0.59 -0.68	11.91 0.62 -0.63	11.92 0.66 -0.37	15.32 0.86 0.00	22.43 1.14 -0.68	15.49 0.75 0.00	15.13 0.69 -0.55	14.22 0.73 0.00
BEAVER RIVER___HYD 24048	9.75 -0.11 5.88	7.37 -0.11 6.43	7.92 -0.06 4.50	12.36 -0.09 0.00	12.44 -0.08 1.58	11.16 -0.04 3.27	6.44 -0.02 0.81	6.02 -0.08 5.91	2.77 -0.05 4.71	6.02 -0.06 3.12	10.47 -0.05 0.42	9.30 -0.04 0.88	5.51 -0.08 5.73	5.12 -0.11 5.71	3.80 -0.07 5.17	3.97 -0.06 5.46	4.99 -0.07 5.99	5.05 -0.07 5.54	7.66 0.01 3.24	14.60 0.14 0.00	14.78 0.17 6.00	14.84 0.11 0.00	9.13 0.07 4.83	13.56 0.07 0.00
BEEBEE_GT_13 23619	15.47 -0.26 0.00	13.71 -0.20 0.00	12.33 -0.15 0.00	12.31 -0.15 0.00	13.95 -0.16 0.00	14.22 -0.24 0.00	7.71 -0.14 -0.58	11.82 -0.19 0.00	7.62 -0.13 -0.22	9.04 -0.16 0.00	10.84 -0.10 0.00	10.19 -0.03 0.00	11.17 -0.17 -0.02	10.80 -0.17 -0.04	8.94 -0.09 0.00	9.34 -0.14 0.00	10.89 -0.16 0.00	10.51 -0.15 0.00	10.76 -0.12 0.00	14.29 -0.17 0.00	20.33 -0.15 0.12	14.79 0.06 0.00	13.98 0.09 0.00	13.50 0.01 0.00
BETHLEHEM___GRP 23843	17.16 0.75 -0.67	15.27 0.64 -0.73	13.56 0.56 -0.51	13.02 0.56 0.00	14.94 0.66 -0.18	15.52 0.68 -0.37	13.85 0.34 -6.24	13.17 0.49 -0.67	10.68 0.33 -2.82	9.97 0.42 -0.36	11.46 0.47 -0.05	10.74 0.42 -0.10	12.69 0.52 -0.86	12.54 0.50 -1.10	10.02 0.39 -0.59	10.49 0.38 -0.62	12.17 0.44 -0.68	11.74 0.45 -0.63	11.73 0.47 -0.37	15.04 0.58 0.00	22.07 0.77 -0.68	15.24 0.50 0.00	14.91 0.47 -0.55	14.03 0.53 0.00
BETHLEHEM___GS1 323560	17.16 0.75 -0.67	15.27 0.64 -0.73	13.56 0.56 -0.51	13.02 0.56 0.00	14.94 0.66 -0.18	15.52 0.68 -0.37	13.85 0.34 -6.24	13.17 0.49 -0.67	10.68 0.33 -2.82	9.97 0.42 -0.36	11.46 0.47 -0.05	10.74 0.42 -0.10	12.69 0.52 -0.86	12.54 0.50 -1.10	10.02 0.39 -0.59	10.49 0.38 -0.62	12.17 0.44 -0.68	11.74 0.45 -0.63	11.73 0.47 -0.37	15.04 0.58 0.00	22.07 0.77 -0.68	15.24 0.50 0.00	14.91 0.47 -0.55	14.03 0.53 0.00
BETHLEHEM___GS2 323561	17.16 0.75 -0.67	15.27 0.64 -0.73	13.56 0.56 -0.51	13.02 0.56 0.00	14.94 0.66 -0.18	15.52 0.68 -0.37	13.85 0.34 -6.24	13.17 0.49 -0.67	10.68 0.33 -2.82	9.97 0.42 -0.36	11.46 0.47 -0.05	10.74 0.42 -0.10	12.69 0.52 -0.86	12.54 0.50 -1.10	10.02 0.39 -0.59	10.49 0.38 -0.62	12.17 0.44 -0.68	11.74 0.45 -0.63	11.73 0.47 -0.37	15.04 0.58 0.00	22.07 0.77 -0.68	15.24 0.50 0.00	14.91 0.47 -0.55	14.03 0.53 0.00

BETHLEHEM___GS3 323562	17.16 0.75 -0.67	15.27 0.64 -0.73	13.56 0.56 -0.51	13.02 0.56 0.00	14.94 0.66 -0.18	15.52 0.68 -0.37	13.85 0.34 -6.24	13.17 0.49 -0.67	10.68 0.33 -2.82	9.97 0.42 -0.36	11.46 0.47 -0.05	10.74 0.42 -0.10	12.69 0.52 -0.86	12.54 0.50 -1.10	10.02 0.39 -0.59	10.49 0.38 -0.62	12.17 0.44 -0.68	11.74 0.45 -0.63	11.73 0.47 -0.37	15.04 0.58 0.00	22.07 0.77 -0.68	15.24 0.50 0.00	14.91 0.47 -0.55	14.03 0.53 0.00
BETHLEHEM___STEEL 23779	14.80 -0.94 0.00	13.12 -0.79 0.00	11.82 -0.66 0.00	11.81 -0.64 0.00	13.38 -0.72 0.00	13.56 -0.90 0.00	7.55 -0.51 -0.79	11.25 -0.75 0.00	7.38 -0.45 -0.29	8.66 -0.54 0.00	10.37 -0.57 0.00	9.79 -0.43 0.00	10.62 -0.73 -0.03	10.29 -0.70 -0.06	8.56 -0.48 0.00	8.91 -0.58 0.00	10.38 -0.67 0.00	10.02 -0.63 0.00	10.27 -0.62 0.00	13.64 -0.82 0.00	29.52 -1.06 -9.98	14.27 -0.46 0.00	13.53 -0.36 0.00	13.08 -0.42 0.00
BETHPAGE_CC_5 323564	17.58 1.85 0.00	15.47 1.57 0.00	13.91 1.42 0.00	13.87 1.41 0.00	15.67 1.56 0.00	16.05 1.59 0.00	15.29 0.83 -7.19	13.37 1.36 0.00	10.09 0.82 -1.73	10.19 0.99 0.00	12.03 1.09 0.00	11.23 1.01 0.00	12.66 1.18 -0.16	12.39 1.11 -0.34	9.99 0.95 0.00	10.50 1.01 0.00	12.15 1.10 0.00	11.72 1.07 0.00	12.01 1.12 0.00	15.97 1.51 0.00	22.84 2.24 0.00	16.28 1.55 0.00	15.39 1.50 0.00	14.90 1.41 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.92 -0.81 0.00	13.21 -0.69 0.00	11.90 -0.58 0.00	11.89 -0.56 0.00	13.47 -0.63 0.00	13.65 -0.81 0.00	7.60 -0.46 -0.79	11.34 -0.67 0.00	7.44 -0.38 -0.29	8.74 -0.46 0.00	10.47 -0.47 0.00	9.88 -0.35 0.00	10.72 -0.63 -0.03	10.38 -0.61 -0.06	8.63 -0.40 0.00	9.00 -0.49 0.00	10.48 -0.57 0.00	10.11 -0.54 0.00	10.36 -0.53 0.00	13.76 -0.70 0.00	30.26 -0.89 -10.55	14.38 -0.35 0.00	13.62 -0.26 0.00	13.17 -0.32 0.00
BINGHAMTON___COGEN 23790	15.95 0.21 0.00	14.05 0.15 0.00	12.61 0.13 0.00	12.59 0.14 0.00	14.26 0.15 0.00	14.58 0.12 0.00	8.87 0.05 -1.55	12.14 0.13 0.00	8.21 0.10 -0.58	9.34 0.13 0.00	11.11 0.17 0.00	10.41 0.19 0.00	11.52 0.15 -0.05	11.19 0.14 -0.11	9.17 0.13 0.00	9.62 0.13 0.00	11.20 0.15 0.00	10.82 0.17 0.00	11.07 0.18 0.00	14.69 0.23 0.00	21.53 0.36 -0.55	15.04 0.31 0.00	14.16 0.27 0.00	13.73 0.24 0.00
BLACK RIVER___HYD 24047	11.51 -0.17 4.06	9.30 -0.16 4.44	9.30 -0.07 3.11	12.32 -0.13 0.00	12.89 -0.12 1.09	12.17 -0.03 2.26	6.81 -0.02 0.44	7.83 -0.10 4.08	4.24 -0.08 3.21	6.95 -0.10 2.16	10.57 -0.08 0.29	9.55 -0.06 0.61	7.25 -0.11 3.95	6.84 -0.16 3.94	5.37 -0.10 3.58	5.64 -0.08 3.77	6.84 -0.07 4.14	6.75 -0.08 3.83	8.69 0.04 2.24	14.71 0.26 0.00	16.80 0.33 4.14	14.98 0.25 0.00	10.73 0.18 3.34	13.64 0.15 0.00
BLISS_WT_PWR 323608	15.11 -0.63 0.00	13.25 -0.66 0.00	11.97 -0.51 0.00	11.95 -0.50 0.00	13.58 -0.53 0.00	13.61 -0.85 0.00	7.57 -0.54 -0.84	11.16 -0.85 0.00	7.34 -0.51 -0.31	8.69 -0.52 0.00	10.50 -0.44 0.00	9.79 -0.43 0.00	10.53 -0.81 -0.03	10.20 -0.79 -0.06	8.55 -0.49 0.00	9.02 -0.47 0.00	10.39 -0.65 0.00	10.15 -0.51 0.00	10.44 -0.45 0.00	14.02 -0.44 0.00	29.05 -0.51 -8.95	14.63 -0.10 0.00	13.87 -0.02 0.00	13.41 -0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	16.51 0.77 0.00	14.55 0.64 0.00	13.06 0.57 0.00	13.03 0.57 0.00	14.76 0.65 0.00	15.14 0.68 0.00	13.64 0.34 -6.03	12.54 0.53 0.00	10.12 0.35 -2.24	9.64 0.44 0.00	11.44 0.51 0.00	10.67 0.45 0.00	12.06 0.54 -0.20	11.91 0.54 -0.45	9.45 0.41 0.00	9.90 0.42 0.00	11.53 0.48 0.00	11.15 0.49 0.00	11.40 0.51 0.00	15.10 0.64 0.00	21.48 0.87 0.00	15.31 0.58 0.00	14.42 0.53 0.00	14.04 0.55 0.00
BOC_GAS_DRP 24189	16.47 0.73 0.00	14.51 0.60 0.00	13.02 0.54 0.00	12.99 0.54 0.00	14.71 0.60 0.00	15.09 0.63 0.00	13.70 0.32 -6.10	12.51 0.51 0.00	10.13 0.34 -2.27	9.62 0.42 0.00	11.41 0.47 0.00	10.65 0.43 0.00	12.04 0.52 -0.20	11.89 0.51 -0.45	9.43 0.39 0.00	9.89 0.40 0.00	11.50 0.46 0.00	11.12 0.46 0.00	11.38 0.48 0.00	15.07 0.61 0.00	21.44 0.84 0.00	15.29 0.55 0.00	14.40 0.51 0.00	14.01 0.52 0.00
BORALEX_4TH_BRANCH 23824	17.57 1.06 -0.78	15.62 0.86 -0.85	13.84 0.76 -0.60	13.22 0.77 0.00	15.19 0.87 -0.21	15.83 0.93 -0.43	14.07 0.47 -6.33	13.58 0.79 -0.78	11.00 0.54 -2.94	10.27 0.65 -0.42	11.77 0.78 -0.06	11.03 0.69 -0.12	13.14 0.86 -0.97	12.98 0.83 -1.22	10.34 0.61 -0.69	10.82 0.60 -0.72	12.55 0.71 -0.80	12.15 0.76 -0.74	12.11 0.79 -0.43	15.48 1.02 0.00	22.77 1.37 -0.80	15.62 0.88 0.00	15.30 0.77 -0.64	14.23 0.74 0.00
BOWLINE___1 23526	17.05 1.32 0.00	14.98 1.08 0.00	13.45 0.97 0.00	13.41 0.96 0.00	15.15 1.05 0.00	15.54 1.08 0.00	12.36 0.56 -4.53	12.92 0.92 0.00	9.79 0.58 -1.68	9.92 0.71 0.00	11.75 0.81 0.00	10.98 0.75 0.00	12.35 0.88 -0.15	12.12 0.86 -0.33	9.74 0.71 0.00	10.23 0.74 0.00	11.90 0.85 0.00	11.51 0.86 0.00	11.77 0.88 0.00	15.62 1.16 0.00	22.25 1.64 0.00	15.84 1.11 0.00	14.91 1.03 0.00	14.46 0.97 0.00
BOWLINE___2 23595	17.06 1.32 0.00	14.98 1.08 0.00	13.45 0.97 0.00	13.41 0.96 0.00	15.15 1.05 0.00	15.54 1.08 0.00	12.36 0.56 -4.53	12.93 0.92 0.00	9.79 0.58 -1.68	9.92 0.71 0.00	11.75 0.81 0.00	10.98 0.75 0.00	12.35 0.88 -0.15	12.12 0.86 -0.33	9.75 0.71 0.00	10.23 0.74 0.00	11.90 0.85 0.00	11.51 0.86 0.00	11.77 0.88 0.00	15.62 1.16 0.00	22.25 1.64 0.00	15.84 1.11 0.00	14.91 1.03 0.00	14.47 0.98 0.00
BROOKHAVEN___DRP 24191	17.69 1.95 0.00	15.58 1.67 0.00	14.00 1.52 0.00	13.97 1.52 0.00	15.79 1.68 0.00	16.17 1.71 0.00	15.35 0.89 -7.19	13.45 1.44 0.00	10.13 0.87 -1.73	10.23 1.02 0.00	12.06 1.12 0.00	11.23 1.01 0.00	12.67 1.20 -0.16	12.38 1.11 -0.34	9.98 0.94 0.00	10.49 1.00 0.00	12.13 1.08 0.00	11.72 1.06 0.00	12.07 1.18 0.00	16.05 1.59 0.00	23.03 2.42 0.00	16.42 1.69 0.00	15.50 1.62 0.00	15.01 1.51 0.00
BROOKLYN_NAVY_YARD 23515	17.28 1.54 0.00	15.19 1.28 0.00	13.63 1.15 0.00	13.60 1.14 0.00	15.34 1.24 0.00	15.74 1.28 0.00	12.60 0.66 -4.67	13.11 1.11 0.00	9.96 0.70 -1.73	10.07 0.86 0.00	11.92 0.98 0.00	11.12 0.90 0.00	12.52 1.04 -0.16	12.29 1.02 -0.34	9.87 0.84 0.00	10.36 0.87 0.00	12.05 1.01 0.00	11.65 0.99 0.00	11.90 1.02 0.00	15.79 1.33 0.00	22.48 1.87 0.00	16.03 1.29 0.00	15.10 1.21 0.00	14.66 1.16 0.00
BROOKLYN___ARMY_DRP 323595	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00

BROOME_2_LFGE 323671	15.95 0.21 0.00	14.05 0.15 0.00	12.61 0.13 0.00	12.59 0.14 0.00	14.26 0.15 0.00	14.58 0.12 0.00	8.87 0.05 -1.55	12.14 0.13 0.00	8.21 0.10 -0.58	9.34 0.13 0.00	11.11 0.17 0.00	10.41 0.19 0.00	11.52 0.15 -0.05	11.19 0.14 -0.11	9.17 0.13 0.00	9.62 0.13 0.00	11.20 0.15 0.00	10.82 0.17 0.00	11.07 0.18 0.00	14.69 0.23 0.00	21.53 0.36 -0.55	15.04 0.31 0.00	14.16 0.27 0.00	13.73 0.24 0.00
BROOME__LFGE 323600	15.95 0.21 0.00	14.05 0.15 0.00	12.61 0.13 0.00	12.59 0.14 0.00	14.26 0.15 0.00	14.58 0.12 0.00	8.87 0.05 -1.55	12.14 0.13 0.00	8.21 0.10 -0.58	9.34 0.13 0.00	11.11 0.17 0.00	10.41 0.19 0.00	11.52 0.15 -0.05	11.19 0.14 -0.11	9.17 0.13 0.00	9.62 0.13 0.00	11.20 0.15 0.00	10.82 0.17 0.00	11.07 0.18 0.00	14.69 0.23 0.00	21.53 0.36 -0.55	15.04 0.31 0.00	14.16 0.27 0.00	13.73 0.24 0.00
BURROWS__LYONSDAL 23803	13.44 0.13 2.43	11.35 0.10 2.66	10.73 0.10 1.86	12.54 0.09 0.00	13.56 0.11 0.65	13.25 0.14 1.35	6.97 0.07 0.38	9.66 0.10 2.44	5.64 0.07 1.96	8.00 0.09 1.29	10.88 0.11 0.17	9.96 0.11 0.36	9.04 0.09 2.37	8.65 0.08 2.36	6.98 0.08 2.14	7.32 0.09 2.26	8.68 0.11 2.48	8.48 0.11 2.29	9.72 0.17 1.34	14.74 0.28 0.00	18.52 0.39 2.48	15.01 0.27 0.00	12.12 0.22 2.00	13.70 0.20 0.00
CAITHNESS_CC_1 323624	17.67 1.93 0.00	15.56 1.65 0.00	13.98 1.50 0.00	13.96 1.50 0.00	15.77 1.66 0.00	16.15 1.69 0.00	15.34 0.88 -7.19	13.43 1.42 0.00	10.12 0.86 -1.73	10.22 1.01 0.00	12.05 1.11 0.00	11.23 1.01 0.00	12.66 1.19 -0.16	12.38 1.10 -0.34	9.97 0.93 0.00	10.49 1.00 0.00	12.13 1.08 0.00	11.71 1.05 0.00	12.06 1.17 0.00	16.04 1.58 0.00	23.00 2.39 0.00	16.40 1.66 0.00	15.49 1.60 0.00	14.99 1.50 0.00
CALPINE BETH_PAGE_GT4 24209	17.58 1.84 0.00	15.47 1.56 0.00	13.90 1.42 0.00	13.86 1.41 0.00	15.66 1.55 0.00	16.05 1.59 0.00	15.29 0.83 -7.19	13.36 1.36 0.00	10.09 0.82 -1.73	10.19 0.99 0.00	12.03 1.09 0.00	11.23 1.01 0.00	12.66 1.18 -0.16	12.39 1.11 -0.34	9.99 0.95 0.00	10.50 1.01 0.00	12.15 1.10 0.00	11.71 1.05 0.00	11.99 1.10 0.00	15.94 1.48 0.00	22.80 2.19 0.00	16.25 1.52 0.00	15.38 1.50 0.00	14.90 1.40 0.00
CALPINE_BETH_PAGE_GT_4 323586	17.58 1.84 0.00	15.47 1.56 0.00	13.90 1.42 0.00	13.86 1.41 0.00	15.66 1.55 0.00	16.05 1.59 0.00	15.29 0.83 -7.19	13.36 1.36 0.00	10.09 0.82 -1.73	10.19 0.99 0.00	12.03 1.09 0.00	11.23 1.01 0.00	12.66 1.18 -0.16	12.39 1.11 -0.34	9.99 0.95 0.00	10.50 1.01 0.00	12.15 1.10 0.00	11.71 1.05 0.00	11.99 1.10 0.00	15.94 1.48 0.00	22.80 2.19 0.00	16.25 1.52 0.00	15.38 1.50 0.00	14.90 1.40 0.00
CALPINE_BP_GT1 23823	17.58 1.84 0.00	15.47 1.56 0.00	13.90 1.42 0.00	13.86 1.41 0.00	15.66 1.55 0.00	16.05 1.59 0.00	15.29 0.83 -7.19	13.36 1.36 0.00	10.09 0.82 -1.73	10.19 0.99 0.00	12.03 1.09 0.00	11.23 1.01 0.00	12.66 1.18 -0.16	12.39 1.11 -0.34	9.99 0.95 0.00	10.50 1.01 0.00	12.15 1.10 0.00	11.71 1.05 0.00	11.99 1.10 0.00	15.94 1.48 0.00	22.80 2.19 0.00	16.25 1.52 0.00	15.38 1.50 0.00	14.90 1.40 0.00
CALSPAN__DRP 24200	14.80 -0.94 0.00	13.12 -0.79 0.00	11.82 -0.66 0.00	11.81 -0.64 0.00	13.38 -0.72 0.00	13.56 -0.90 0.00	7.55 -0.51 -0.79	11.25 -0.75 0.00	7.38 -0.45 -0.29	8.66 -0.54 0.00	10.37 -0.57 0.00	9.79 -0.43 0.00	10.62 -0.73 -0.03	10.29 -0.70 -0.06	8.56 -0.48 0.00	8.91 -0.58 0.00	10.38 -0.67 0.00	10.02 -0.63 0.00	10.27 -0.62 0.00	13.64 -0.82 0.00	29.52 -1.06 -9.98	14.27 -0.46 0.00	13.53 -0.36 0.00	13.08 -0.42 0.00
CANDIGU_WT_PWR 323617	15.44 -0.30 0.00	13.59 -0.31 0.00	12.19 -0.29 0.00	12.21 -0.24 0.00	13.83 -0.28 0.00	14.05 -0.41 0.00	8.08 -0.25 -1.06	11.67 -0.34 0.00	7.73 -0.19 -0.39	8.98 -0.23 0.00	10.74 -0.20 0.00	10.10 -0.12 0.00	11.02 -0.33 -0.04	10.69 -0.32 -0.08	8.83 -0.21 0.00	9.27 -0.21 0.00	10.83 -0.22 0.00	10.49 -0.17 0.00	10.73 -0.16 0.00	14.29 -0.18 0.00	25.20 -0.13 -4.72	14.83 0.09 0.00	13.99 0.10 0.00	13.55 0.05 0.00
CARR STREET_E_SYR 24060	15.63 -0.11 0.00	13.80 -0.10 0.00	12.40 -0.09 0.00	12.37 -0.09 0.00	14.00 -0.11 0.00	14.33 -0.13 0.00	7.63 -0.07 -0.42	11.92 -0.09 0.00	7.64 -0.05 -0.16	9.15 -0.06 0.00	10.89 -0.05 0.00	10.20 -0.03 0.00	11.27 -0.06 -0.01	10.90 -0.07 -0.03	8.99 -0.04 0.00	9.43 -0.06 0.00	10.98 -0.06 0.00	10.61 -0.05 0.00	10.86 -0.03 0.00	14.41 -0.05 0.00	20.57 -0.04 0.00	14.73 0.00 0.00	13.88 -0.01 0.00	13.46 -0.04 0.00
CARTHAGE__PAPER 23857	11.01 -0.16 4.57	8.76 -0.14 5.00	8.91 -0.07 3.50	12.33 -0.12 0.00	12.76 -0.12 1.23	11.88 -0.04 2.54	6.70 -0.02 0.55	7.32 -0.09 4.60	3.83 -0.07 3.63	6.69 -0.09 2.43	10.54 -0.08 0.33	9.47 -0.06 0.68	6.76 -0.11 4.45	6.35 -0.14 4.43	4.93 -0.09 4.02	5.17 -0.08 4.25	6.32 -0.07 4.66	6.27 -0.08 4.31	8.40 0.03 2.52	14.66 0.21 0.00	16.21 0.26 4.67	14.92 0.19 0.00	10.27 0.13 3.75	13.60 0.11 0.00
CE_DUNWOOD__DRP 24194	17.15 1.42 0.00	15.08 1.17 0.00	13.54 1.05 0.00	13.50 1.04 0.00	15.24 1.14 0.00	15.63 1.17 0.00	12.54 0.61 -4.66	13.01 1.01 0.00	9.90 0.64 -1.73	9.99 0.79 0.00	11.84 0.90 0.00	11.06 0.84 0.00	12.45 0.97 -0.15	12.22 0.94 -0.34	9.81 0.78 0.00	10.30 0.81 0.00	11.97 0.93 0.00	11.59 0.93 0.00	11.84 0.95 0.00	15.71 1.25 0.00	22.38 1.77 0.00	15.94 1.21 0.00	15.00 1.12 0.00	14.56 1.07 0.00
CE_MILLWOOD__DRP 24193	17.12 1.38 0.00	15.04 1.14 0.00	13.50 1.02 0.00	13.46 1.00 0.00	15.21 1.11 0.00	15.60 1.14 0.00	12.50 0.59 -4.64	12.98 0.97 0.00	9.87 0.61 -1.72	9.96 0.76 0.00	11.81 0.87 0.00	11.03 0.81 0.00	12.41 0.94 -0.15	12.19 0.91 -0.34	9.79 0.75 0.00	10.27 0.78 0.00	11.95 0.90 0.00	11.56 0.90 0.00	11.82 0.93 0.00	15.67 1.21 0.00	22.33 1.72 0.00	15.90 1.17 0.00	14.97 1.08 0.00	14.52 1.03 0.00
CE_NYC2_DRP 24202	17.31 1.58 0.00	15.22 1.31 0.00	13.67 1.18 0.00	13.62 1.17 0.00	15.38 1.27 0.00	15.77 1.31 0.00	12.62 0.68 -4.67	13.14 1.14 0.00	9.98 0.72 -1.73	10.09 0.88 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.57 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.92 0.00	12.10 1.05 0.00	11.69 1.04 0.00	11.96 1.06 0.00	15.86 1.40 0.00	22.58 1.98 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.70 1.21 0.00
CE_NYC_DRP 24195	17.27 1.53 0.00	15.18 1.27 0.00	13.63 1.15 0.00	13.59 1.14 0.00	15.34 1.24 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.93 0.99 0.00	11.13 0.91 0.00	12.53 1.06 -0.16	12.30 1.03 -0.34	9.89 0.85 0.00	10.37 0.88 0.00	12.06 1.02 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.52 1.91 0.00	16.04 1.31 0.00	15.10 1.21 0.00	14.66 1.17 0.00



CHAFFEE___LFGE 323603	14.91 -0.83 0.00	13.19 -0.71 0.00	11.89 -0.59 0.00	11.88 -0.57 0.00	13.46 -0.64 0.00	13.63 -0.84 0.00	7.60 -0.48 -0.81	11.30 -0.71 0.00	7.41 -0.42 -0.30	8.71 -0.50 0.00	10.45 -0.49 0.00	9.84 -0.38 0.00	10.66 -0.68 -0.03	10.33 -0.66 -0.06	8.60 -0.44 0.00	8.97 -0.52 0.00	10.44 -0.61 0.00	10.09 -0.57 0.00	10.35 -0.54 0.00	13.77 -0.70 0.00	29.21 -0.88 -9.48	14.39 -0.34 0.00	13.64 -0.25 0.00	13.17 -0.32 0.00
CHATEAUG_WT_PWR 323614	-6.46 -0.79 21.41	-10.15 -0.62 23.43	-4.51 -0.59 16.40	11.91 -0.54 0.00	7.77 -0.59 5.75	1.91 -0.65 11.90	3.65 -0.30 3.32	-10.03 -0.51 21.52	-10.08 -0.33 17.29	-2.61 -0.43 11.38	8.81 -0.61 1.52	6.44 -0.58 3.21	-10.10 -0.54 20.88	-10.37 -0.49 20.82	-10.24 -0.45 18.83	-10.82 -0.42 19.89	-11.24 -0.46 21.83	-10.04 -0.52 20.17	-1.48 -0.56 11.81	13.77 -0.69 0.00	-2.04 -0.80 21.85	14.10 -0.63 0.00	-4.20 -0.50 17.59	13.08 -0.42 0.00
CHAT_HIGH_FALL_HYD 323578	-6.00 -0.75 20.98	-9.64 -0.58 22.97	-4.16 -0.57 16.08	11.92 -0.53 0.00	7.89 -0.57 5.64	2.17 -0.63 11.66	3.72 -0.30 3.25	-9.57 -0.48 21.10	-9.72 -0.31 16.94	-2.36 -0.41 11.16	8.88 -0.57 1.49	6.53 -0.54 3.14	-9.65 -0.51 20.47	-9.93 -0.45 20.41	-9.84 -0.41 18.46	-10.38 -0.37 19.50	-10.76 -0.41 21.40	-9.61 -0.50 19.77	-1.22 -0.54 11.57	13.79 -0.67 0.00	-1.60 -0.79 21.42	14.10 -0.62 0.00	-3.86 -0.51 17.24	13.06 -0.43 0.00
CHAUTAUQUA___LFGE 323629	15.05 -0.69 0.00	13.37 -0.53 0.00	12.02 -0.46 0.00	11.98 -0.48 0.00	13.55 -0.56 0.00	13.72 -0.74 0.00	7.66 -0.43 -0.81	11.46 -0.55 0.00	7.55 -0.28 -0.30	8.88 -0.33 0.00	10.58 -0.36 0.00	9.98 -0.24 0.00	10.82 -0.52 -0.03	10.49 -0.50 -0.06	8.73 -0.31 0.00	9.09 -0.40 0.00	10.60 -0.44 0.00	10.24 -0.41 0.00	10.51 -0.38 0.00	13.96 -0.50 0.00	29.08 -0.60 -9.08	14.58 -0.15 0.00	13.74 -0.15 0.00	13.34 -0.15 0.00
CH_MIDHUDSON___DRP 24192	17.11 1.37 0.00	15.03 1.12 0.00	13.49 1.01 0.00	13.46 1.00 0.00	15.20 1.10 0.00	15.60 1.14 0.00	12.90 0.59 -5.04	12.98 0.98 0.00	10.02 0.62 -1.87	9.97 0.77 0.00	11.83 0.89 0.00	11.04 0.82 0.00	12.44 0.95 -0.17	12.23 0.93 -0.37	9.79 0.75 0.00	10.27 0.78 0.00	11.94 0.90 0.00	11.57 0.91 0.00	11.83 0.94 0.00	15.67 1.21 0.00	22.32 1.71 0.00	15.89 1.16 0.00	14.96 1.07 0.00	14.50 1.01 0.00
CH_MISC_IPPS 23765	17.16 1.42 0.00	15.08 1.18 0.00	13.54 1.05 0.00	13.50 1.04 0.00	15.25 1.15 0.00	15.65 1.18 0.00	12.74 0.61 -4.85	13.02 1.02 0.00	9.97 0.64 -1.80	10.00 0.79 0.00	11.85 0.91 0.00	11.07 0.85 0.00	12.46 0.98 -0.16	12.24 0.95 -0.36	9.82 0.78 0.00	10.30 0.81 0.00	11.98 0.93 0.00	11.60 0.95 0.00	11.86 0.97 0.00	15.73 1.27 0.00	22.41 1.81 0.00	15.96 1.23 0.00	15.01 1.13 0.00	14.56 1.06 0.00
CH_RES_BVR_FALLS 23983	26.91 -0.27 -11.45	26.25 -0.19 -12.53	21.10 -0.16 -8.77	12.27 -0.18 0.00	17.02 -0.17 -3.08	20.67 -0.15 -6.36	8.67 -0.08 -1.48	23.34 -0.18 -11.51	16.52 -0.15 -9.14	15.10 -0.19 -6.09	11.51 -0.24 -0.81	11.71 -0.22 -1.71	22.20 -0.28 -11.16	21.76 -0.28 -11.11	18.90 -0.21 -10.07	19.99 -0.14 -10.64	22.57 -0.15 -11.67	21.27 -0.18 -10.79	17.07 -0.14 -6.31	14.31 -0.16 0.00	32.15 -0.15 -11.68	14.65 -0.09 0.00	23.19 -0.10 -9.41	13.37 -0.12 0.00
CH_RES_NIAGARA 23895	14.10 -1.63 0.00	12.56 -1.34 0.00	11.34 -1.15 0.00	11.33 -1.13 0.00	12.84 -1.27 0.00	13.00 -1.46 0.00	7.22 -0.78 -0.73	10.78 -1.22 0.00	7.04 -0.76 -0.27	8.26 -0.94 0.00	9.89 -1.05 0.00	9.36 -0.86 0.00	10.14 -1.21 -0.02	9.82 -1.16 -0.05	8.17 -0.87 0.00	8.49 -0.99 0.00	9.90 -1.15 0.00	9.54 -1.12 0.00	9.78 -1.11 0.00	12.95 -1.51 0.00	13.92 -2.08 4.60	13.57 -1.16 0.00	12.93 -0.96 0.00	12.47 -1.03 0.00
CH_RES_SYRACUSE 23985	15.69 -0.05 0.00	13.85 -0.06 0.00	12.44 -0.05 0.00	12.41 -0.05 0.00	14.05 -0.06 0.00	14.39 -0.07 0.00	7.71 -0.04 -0.48	11.97 -0.03 0.00	7.70 -0.01 -0.18	9.19 -0.01 0.00	10.93 -0.01 0.00	10.24 0.01 0.00	11.32 -0.01 -0.02	10.95 -0.02 -0.03	9.03 -0.01 0.00	9.47 -0.02 0.00	11.04 -0.01 0.00	10.65 -0.01 0.00	10.91 0.01 0.00	14.48 0.02 0.00	20.65 0.04 0.00	14.80 0.06 0.00	13.94 0.05 0.00	13.52 0.03 0.00
CLINTON_WT_PWR 323605	-6.46 -0.79 21.41	-10.15 -0.62 23.43	-4.51 -0.59 16.40	11.91 -0.54 0.00	7.77 -0.59 5.75	1.91 -0.65 11.90	3.65 -0.30 3.32	-10.03 -0.51 21.52	-10.08 -0.33 17.29	-2.61 -0.43 11.38	8.81 -0.61 1.52	6.44 -0.58 3.21	-10.10 -0.54 20.88	-10.37 -0.49 20.82	-10.24 -0.45 18.83	-10.82 -0.42 19.89	-11.24 -0.46 21.83	-10.04 -0.52 20.17	-1.48 -0.56 11.81	13.77 -0.69 0.00	-2.04 -0.80 21.85	14.10 -0.63 0.00	-4.20 -0.50 17.59	13.08 -0.42 0.00
CLINTON___LFGE 323618	-6.16 -0.60 21.29	-9.85 -0.45 23.31	-4.28 -0.44 16.32	12.06 -0.40 0.00	7.97 -0.41 5.72	2.16 -0.47 11.84	3.76 -0.21 3.30	-9.76 -0.35 21.41	-9.89 -0.22 17.20	-2.43 -0.31 11.33	8.97 -0.45 1.52	6.59 -0.44 3.19	-9.83 -0.38 20.77	-10.11 -0.33 20.71	-10.03 -0.33 18.74	-10.59 -0.29 19.79	-10.98 -0.31 21.71	-9.79 -0.38 20.07	-1.27 -0.42 11.75	13.96 -0.49 0.00	-1.64 -0.51 21.74	14.29 -0.44 0.00	-3.93 -0.32 17.50	13.24 -0.25 0.00
COLONIE_LFGE___ 323577	17.51 0.91 -0.86	15.60 0.76 -0.94	13.81 0.67 -0.66	13.13 0.67 0.00	15.11 0.77 -0.23	15.75 0.82 -0.48	14.17 0.40 -6.49	13.53 0.67 -0.86	11.02 0.44 -3.05	10.20 0.54 -0.46	11.64 0.64 -0.06	10.93 0.57 -0.13	13.07 0.71 -1.05	12.92 0.68 -1.30	10.31 0.52 -0.75	10.80 0.51 -0.80	12.52 0.60 -0.87	12.10 0.64 -0.81	12.03 0.67 -0.47	15.31 0.86 0.00	22.65 1.17 -0.87	15.50 0.76 0.00	15.26 0.67 -0.70	14.15 0.66 0.00
COPENHAGEN_WT_PWR 323753	11.68 -0.34 3.71	9.53 -0.31 4.06	9.45 -0.19 2.84	12.19 -0.26 0.00	12.84 -0.27 1.00	12.24 -0.16 2.06	6.82 -0.08 0.37	8.05 -0.22 3.73	4.44 -0.17 2.92	7.02 -0.21 1.97	10.46 -0.22 0.26	9.48 -0.19 0.55	7.46 -0.25 3.61	7.04 -0.30 3.59	5.56 -0.22 3.27	5.86 -0.19 3.45	7.07 -0.20 3.78	6.94 -0.22 3.50	8.77 -0.07 2.05	14.61 0.15 0.00	17.00 0.18 3.79	14.89 0.16 0.00	10.94 0.10 3.05	13.56 0.06 0.00
CORNELL_____ 23752	16.06 0.32 0.00	14.16 0.25 0.00	12.70 0.22 0.00	12.68 0.23 0.00	14.35 0.24 0.00	14.69 0.23 0.00	8.45 0.11 -1.07	12.25 0.24 0.00	8.08 0.15 -0.40	9.38 0.18 0.00	11.15 0.21 0.00	10.48 0.25 0.00	11.58 0.22 -0.04	11.21 0.20 -0.08	9.21 0.18 0.00	9.66 0.17 0.00	11.29 0.24 0.00	10.90 0.24 0.00	11.16 0.27 0.00	14.84 0.38 0.00	21.69 0.57 -0.51	15.17 0.44 0.00	14.28 0.39 0.00	13.83 0.34 0.00
COXSACKIE___GT 23611	17.01 1.27 0.00	14.98 1.07 0.00	13.44 0.95 0.00	13.40 0.95 0.00	15.17 1.07 0.00	15.57 1.11 0.00	13.15 0.56 -5.31	12.93 0.92 0.00	10.10 0.60 -1.97	9.93 0.72 0.00	11.78 0.84 0.00	10.99 0.77 0.00	12.41 0.91 -0.18	12.21 0.89 -0.39	9.73 0.69 0.00	10.18 0.69 0.00	11.87 0.82 0.00	11.48 0.83 0.00	11.79 0.90 0.00	15.63 1.17 0.00	22.24 1.63 0.00	15.83 1.10 0.00	14.89 1.00 0.00	14.46 0.96 0.00

CPV_VALLEY___CC1 323721	16.79 1.06 0.00	14.78 0.87 0.00	13.27 0.79 0.00	13.24 0.78 0.00	14.96 0.85 0.00	15.34 0.88 0.00	11.77 0.45 -4.05	12.76 0.75 0.00	9.51 0.48 -1.50	9.79 0.59 0.00	11.61 0.67 0.00	10.84 0.62 0.00	12.17 0.72 -0.13	11.93 0.70 -0.30	9.62 0.58 0.00	10.10 0.61 0.00	11.73 0.69 0.00	11.36 0.70 0.00	11.61 0.72 0.00	15.40 0.94 0.00	21.94 1.33 0.00	15.64 0.90 0.00	14.72 0.83 0.00	14.29 0.79 0.00
CPV_VALLEY___CC2 323722	16.79 1.06 0.00	14.78 0.87 0.00	13.27 0.79 0.00	13.24 0.78 0.00	14.96 0.85 0.00	15.34 0.88 0.00	11.77 0.45 -4.05	12.76 0.75 0.00	9.51 0.48 -1.50	9.79 0.59 0.00	11.61 0.67 0.00	10.84 0.62 0.00	12.17 0.72 -0.13	11.93 0.70 -0.30	9.62 0.58 0.00	10.10 0.61 0.00	11.73 0.69 0.00	11.36 0.70 0.00	11.61 0.72 0.00	15.40 0.94 0.00	21.94 1.33 0.00	15.64 0.90 0.00	14.72 0.83 0.00	14.29 0.79 0.00
CRESCENT___HYD 24018	17.51 0.91 -0.86	15.60 0.76 -0.94	13.81 0.67 -0.66	13.13 0.67 0.00	15.11 0.77 -0.23	15.75 0.82 -0.48	14.17 0.40 -6.49	13.53 0.67 -0.86	11.02 0.44 -3.05	10.20 0.54 -0.46	11.64 0.64 -0.06	10.93 0.57 -0.13	13.07 0.71 -1.05	12.92 0.68 -1.30	10.31 0.52 -0.75	10.80 0.51 -0.80	12.52 0.60 -0.87	12.10 0.64 -0.81	12.03 0.67 -0.47	15.31 0.86 0.00	22.65 1.17 -0.87	15.50 0.76 0.00	15.26 0.67 -0.70	14.15 0.66 0.00
CRICKET___VALLEY_CC1 323756	16.94 1.20 0.00	14.88 0.97 0.00	13.36 0.88 0.00	13.33 0.88 0.00	15.07 0.97 0.00	15.47 1.01 0.00	12.73 0.52 -4.94	12.88 0.87 0.00	9.93 0.56 -1.83	9.91 0.70 0.00	11.76 0.81 0.00	10.97 0.75 0.00	12.35 0.87 -0.16	12.16 0.86 -0.37	9.72 0.68 0.00	10.18 0.69 0.00	11.84 0.79 0.00	11.47 0.81 0.00	11.73 0.83 0.00	15.51 1.05 0.00	22.06 1.45 0.00	15.70 0.97 0.00	14.78 0.89 0.00	14.34 0.85 0.00
CRICKET___VALLEY_CC2 323757	16.94 1.20 0.00	14.88 0.97 0.00	13.36 0.88 0.00	13.33 0.88 0.00	15.07 0.97 0.00	15.47 1.01 0.00	12.73 0.52 -4.94	12.88 0.87 0.00	9.93 0.56 -1.83	9.91 0.70 0.00	11.76 0.81 0.00	10.97 0.75 0.00	12.35 0.87 -0.16	12.16 0.86 -0.37	9.72 0.68 0.00	10.18 0.69 0.00	11.84 0.79 0.00	11.47 0.81 0.00	11.73 0.83 0.00	15.51 1.05 0.00	22.06 1.45 0.00	15.70 0.97 0.00	14.78 0.89 0.00	14.34 0.85 0.00
CRICKET___VALLEY_CC3 323758	16.94 1.20 0.00	14.88 0.97 0.00	13.36 0.88 0.00	13.33 0.88 0.00	15.07 0.97 0.00	15.47 1.01 0.00	12.73 0.52 -4.94	12.88 0.87 0.00	9.93 0.56 -1.83	9.91 0.70 0.00	11.76 0.81 0.00	10.97 0.75 0.00	12.35 0.87 -0.16	12.16 0.86 -0.37	9.72 0.68 0.00	10.18 0.69 0.00	11.84 0.79 0.00	11.47 0.81 0.00	11.73 0.83 0.00	15.51 1.05 0.00	22.06 1.45 0.00	15.70 0.97 0.00	14.78 0.89 0.00	14.34 0.85 0.00
CRUCIBLE_METL_DRP 24180	15.69 -0.05 0.00	13.85 -0.06 0.00	12.44 -0.05 0.00	12.41 -0.05 0.00	14.05 -0.06 0.00	14.39 -0.07 0.00	7.71 -0.04 -0.48	11.97 -0.03 0.00	7.70 -0.01 -0.18	9.19 -0.01 0.00	10.93 -0.01 0.00	10.24 0.01 0.00	11.32 -0.01 -0.02	10.95 -0.02 -0.03	9.03 -0.01 0.00	9.47 -0.02 0.00	11.04 -0.01 0.00	10.65 -0.01 0.00	10.91 0.01 0.00	14.48 0.02 0.00	20.65 0.04 0.00	14.80 0.06 0.00	13.94 0.05 0.00	13.52 0.03 0.00
DAHOWA___HYDRO 323763	17.68 1.02 -0.92	15.76 0.85 -1.01	13.94 0.75 -0.71	13.19 0.73 0.00	15.21 0.86 -0.25	15.89 0.92 -0.51	14.34 0.45 -6.62	13.69 0.76 -0.93	11.17 0.49 -3.15	10.28 0.59 -0.49	11.72 0.72 -0.07	11.01 0.66 -0.14	13.21 0.78 -1.12	13.05 0.75 -1.37	10.41 0.56 -0.81	10.90 0.56 -0.86	12.64 0.65 -0.94	12.26 0.74 -0.87	12.19 0.79 -0.51	15.49 1.03 0.00	22.97 1.43 -0.94	15.67 0.94 0.00	15.43 0.79 -0.76	14.24 0.75 0.00
DANC___LFGE 323619	12.96 -0.30 2.48	10.92 -0.27 2.72	10.39 -0.19 1.90	12.22 -0.23 0.00	13.19 -0.25 0.67	12.90 -0.18 1.38	7.06 -0.10 0.12	9.30 -0.20 2.50	5.48 -0.15 1.91	7.70 -0.18 1.32	10.58 -0.18 0.18	9.69 -0.16 0.37	8.69 -0.22 2.41	8.28 -0.25 2.40	6.66 -0.19 2.18	7.01 -0.17 2.31	8.33 -0.19 2.53	8.13 -0.19 2.34	9.43 -0.10 1.37	14.49 0.03 0.00	18.10 0.03 2.53	14.78 0.05 0.00	11.86 0.02 2.04	13.47 -0.02 0.00
DANSKAMMER___1 23586	17.16 1.42 0.00	15.08 1.18 0.00	13.54 1.05 0.00	13.50 1.04 0.00	15.25 1.15 0.00	15.65 1.18 0.00	12.74 0.61 -4.85	13.02 1.02 0.00	9.97 0.64 -1.80	10.00 0.79 0.00	11.85 0.91 0.00	11.07 0.85 0.00	12.46 0.98 -0.16	12.24 0.95 -0.36	9.82 0.78 0.00	10.30 0.81 0.00	11.98 0.93 0.00	11.60 0.95 0.00	11.86 0.97 0.00	15.73 1.27 0.00	22.41 1.81 0.00	15.96 1.23 0.00	15.01 1.13 0.00	14.56 1.06 0.00
DANSKAMMER___2 23589	17.16 1.42 0.00	15.08 1.18 0.00	13.54 1.05 0.00	13.50 1.04 0.00	15.25 1.15 0.00	15.65 1.18 0.00	12.74 0.61 -4.85	13.02 1.02 0.00	9.97 0.64 -1.80	10.00 0.79 0.00	11.85 0.91 0.00	11.07 0.85 0.00	12.46 0.98 -0.16	12.24 0.95 -0.36	9.82 0.78 0.00	10.30 0.81 0.00	11.98 0.93 0.00	11.60 0.95 0.00	11.86 0.97 0.00	15.73 1.27 0.00	22.41 1.81 0.00	15.96 1.23 0.00	15.01 1.13 0.00	14.56 1.06 0.00
DANSKAMMER___3 23590	17.16 1.42 0.00	15.08 1.18 0.00	13.54 1.05 0.00	13.50 1.04 0.00	15.25 1.15 0.00	15.65 1.18 0.00	12.74 0.61 -4.85	13.02 1.02 0.00	9.97 0.64 -1.80	10.00 0.79 0.00	11.85 0.91 0.00	11.07 0.85 0.00	12.46 0.98 -0.16	12.24 0.95 -0.36	9.82 0.78 0.00	10.30 0.81 0.00	11.98 0.93 0.00	11.60 0.95 0.00	11.86 0.97 0.00	15.73 1.27 0.00	22.41 1.81 0.00	15.96 1.23 0.00	15.01 1.13 0.00	14.56 1.06 0.00
DANSKAMMER___4 23591	17.16 1.42 0.00	15.08 1.18 0.00	13.54 1.05 0.00	13.50 1.04 0.00	15.25 1.15 0.00	15.65 1.18 0.00	12.74 0.61 -4.85	13.02 1.02 0.00	9.97 0.64 -1.80	10.00 0.79 0.00	11.85 0.91 0.00	11.07 0.85 0.00	12.46 0.98 -0.16	12.24 0.95 -0.36	9.82 0.78 0.00	10.30 0.81 0.00	11.98 0.93 0.00	11.60 0.95 0.00	11.86 0.97 0.00	15.73 1.27 0.00	22.41 1.81 0.00	15.96 1.23 0.00	15.01 1.13 0.00	14.56 1.06 0.00
DANSKAMMER___DIESEL 23592	17.16 1.42 0.00	15.08 1.18 0.00	13.54 1.05 0.00	13.50 1.04 0.00	15.25 1.15 0.00	15.65 1.18 0.00	12.74 0.61 -4.85	13.02 1.02 0.00	9.97 0.64 -1.80	10.00 0.79 0.00	11.85 0.91 0.00	11.07 0.85 0.00	12.46 0.98 -0.16	12.24 0.95 -0.36	9.82 0.78 0.00	10.30 0.81 0.00	11.98 0.93 0.00	11.60 0.95 0.00	11.86 0.97 0.00	15.73 1.27 0.00	22.41 1.81 0.00	15.96 1.23 0.00	15.01 1.13 0.00	14.56 1.06 0.00
DASHVILLE___HYD 23610	16.72 0.98 0.00	14.70 0.79 0.00	13.19 0.71 0.00	13.16 0.70 0.00	14.88 0.77 0.00	15.27 0.80 0.00	12.78 0.42 -5.09	12.70 0.70 0.00	9.87 0.45 -1.89	9.76 0.56 0.00	11.55 0.61 0.00	10.79 0.57 0.00	12.16 0.67 -0.17	11.96 0.66 -0.38	9.56 0.53 0.00	10.03 0.55 0.00	11.68 0.63 0.00	11.31 0.65 0.00	11.56 0.67 0.00	15.33 0.88 0.00	21.84 1.23 0.00	15.56 0.82 0.00	14.64 0.75 0.00	14.19 0.70 0.00

DELAWARE___LFGE 323621	16.37 0.63 0.00	14.42 0.52 0.00	12.94 0.45 0.00	12.91 0.46 0.00	14.61 0.50 0.00	14.98 0.52 0.00	9.57 0.27 -2.04	12.47 0.46 0.00	8.58 0.30 -0.75	9.57 0.36 0.00	11.37 0.43 0.00	10.63 0.40 0.00	11.83 0.44 -0.07	11.50 0.42 -0.15	9.39 0.35 0.00	9.86 0.37 0.00	11.47 0.43 0.00	11.09 0.43 0.00	11.34 0.45 0.00	15.06 0.60 0.00	21.74 0.86 -0.27	15.34 0.61 0.00	14.44 0.55 0.00	14.00 0.51 0.00
DOGLEVILLE___HYD 23807	17.24 0.56 -0.94	15.36 0.42 -1.03	13.56 0.35 -0.73	12.86 0.40 0.00	14.83 0.47 -0.25	15.51 0.52 -0.53	7.55 0.26 -0.02	13.39 0.44 -0.95	8.51 0.26 -0.72	10.00 0.30 -0.50	11.35 0.34 -0.07	10.66 0.30 -0.14	12.59 0.35 -0.92	12.19 0.35 -0.91	10.14 0.27 -0.83	10.65 0.28 -0.88	12.34 0.32 -0.96	11.91 0.36 -0.89	11.86 0.45 -0.52	15.07 0.61 0.00	22.49 0.91 -0.97	15.36 0.63 0.00	15.19 0.53 -0.78	14.01 0.52 0.00
DUNKIRK___1 23563	15.06 -0.68 0.00	13.36 -0.54 0.00	12.02 -0.46 0.00	11.98 -0.48 0.00	13.55 -0.55 0.00	13.72 -0.74 0.00	7.66 -0.42 -0.81	11.45 -0.55 0.00	7.54 -0.29 -0.30	8.87 -0.33 0.00	10.58 -0.36 0.00	9.98 -0.24 0.00	10.82 -0.52 -0.03	10.49 -0.50 -0.06	8.72 -0.31 0.00	9.09 -0.40 0.00	10.60 -0.45 0.00	10.24 -0.42 0.00	10.50 -0.39 0.00	13.95 -0.52 0.00	29.09 -0.62 -9.10	14.56 -0.17 0.00	13.73 -0.16 0.00	13.33 -0.16 0.00
DUNKIRK___2 23564	15.06 -0.68 0.00	13.36 -0.54 0.00	12.02 -0.46 0.00	11.98 -0.48 0.00	13.55 -0.55 0.00	13.72 -0.74 0.00	7.66 -0.42 -0.81	11.45 -0.55 0.00	7.54 -0.29 -0.30	8.87 -0.33 0.00	10.58 -0.36 0.00	9.98 -0.24 0.00	10.82 -0.52 -0.03	10.49 -0.50 -0.06	8.72 -0.31 0.00	9.09 -0.40 0.00	10.60 -0.45 0.00	10.24 -0.42 0.00	10.50 -0.39 0.00	13.95 -0.52 0.00	29.09 -0.62 -9.10	14.56 -0.17 0.00	13.73 -0.16 0.00	13.33 -0.16 0.00
DUNKIRK___3 23565	15.01 -0.73 0.00	13.30 -0.60 0.00	11.97 -0.51 0.00	11.94 -0.51 0.00	13.52 -0.58 0.00	13.69 -0.77 0.00	7.64 -0.44 -0.81	11.41 -0.59 0.00	7.51 -0.32 -0.30	8.83 -0.37 0.00	10.54 -0.40 0.00	9.95 -0.27 0.00	10.79 -0.55 -0.03	10.46 -0.53 -0.06	8.70 -0.34 0.00	9.07 -0.42 0.00	10.56 -0.49 0.00	10.19 -0.46 0.00	10.45 -0.44 0.00	13.88 -0.58 0.00	28.91 -0.73 -9.03	14.48 -0.25 0.00	13.68 -0.21 0.00	13.26 -0.23 0.00
DUNKIRK___4 23566	15.01 -0.73 0.00	13.30 -0.60 0.00	11.97 -0.51 0.00	11.94 -0.51 0.00	13.52 -0.58 0.00	13.69 -0.77 0.00	7.64 -0.44 -0.81	11.41 -0.59 0.00	7.51 -0.32 -0.30	8.83 -0.37 0.00	10.54 -0.40 0.00	9.95 -0.27 0.00	10.79 -0.55 -0.03	10.46 -0.53 -0.06	8.70 -0.34 0.00	9.07 -0.42 0.00	10.56 -0.49 0.00	10.19 -0.46 0.00	10.45 -0.44 0.00	13.88 -0.58 0.00	28.91 -0.73 -9.03	14.48 -0.25 0.00	13.68 -0.21 0.00	13.26 -0.23 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.21 1.48 0.00	15.13 1.22 0.00	13.58 1.10 0.00	13.55 1.09 0.00	15.30 1.19 0.00	15.69 1.23 0.00	12.58 0.64 -4.67	13.06 1.06 0.00	9.93 0.66 -1.73	10.03 0.82 0.00	11.88 0.94 0.00	11.10 0.87 0.00	12.49 1.01 -0.16	12.26 0.98 -0.34	9.85 0.81 0.00	10.33 0.84 0.00	12.01 0.97 0.00	11.62 0.96 0.00	11.88 0.99 0.00	15.76 1.30 0.00	22.46 1.85 0.00	16.00 1.27 0.00	15.06 1.17 0.00	14.61 1.12 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.02 1.29 0.00	14.97 1.06 0.00	13.43 0.95 0.00	13.40 0.94 0.00	15.13 1.03 0.00	15.52 1.06 0.00	12.48 0.55 -4.66	12.92 0.91 0.00	9.83 0.57 -1.73	9.91 0.70 0.00	11.74 0.80 0.00	10.97 0.74 0.00	12.34 0.86 -0.16	12.12 0.84 -0.34	9.73 0.69 0.00	10.21 0.72 0.00	11.88 0.83 0.00	11.50 0.85 0.00	11.76 0.87 0.00	15.60 1.14 0.00	22.24 1.63 0.00	15.83 1.10 0.00	14.90 1.02 0.00	14.45 0.96 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.27 1.54 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.16 0.00	15.37 1.26 0.00	15.76 1.30 0.00	12.62 0.68 -4.67	13.13 1.13 0.00	9.97 0.71 -1.73	10.08 0.87 0.00	11.94 1.00 0.00	11.14 0.91 0.00	12.53 1.06 -0.16	12.30 1.03 -0.34	9.88 0.85 0.00	10.38 0.89 0.00	12.06 1.02 0.00	11.66 1.01 0.00	11.93 1.03 0.00	15.81 1.35 0.00	22.51 1.90 0.00	16.05 1.31 0.00	15.11 1.23 0.00	14.66 1.16 0.00
EAST HAMPTON___GT 23717	18.31 2.57 0.00	16.11 2.21 0.00	14.48 2.00 0.00	14.46 2.01 0.00	16.34 2.24 0.00	16.74 2.28 0.00	15.64 1.18 -7.19	13.92 1.91 0.00	10.42 1.16 -1.73	10.59 1.38 0.00	12.47 1.54 0.00	11.61 1.39 0.00	13.07 1.59 -0.16	12.75 1.47 -0.34	10.24 1.21 0.00	10.75 1.26 0.00	12.44 1.39 0.00	12.04 1.38 0.00	12.46 1.57 0.00	16.61 2.15 0.00	23.89 3.28 0.00	17.04 2.31 0.00	16.03 2.15 0.00	15.49 2.00 0.00
EAST RIVER___6 23660	17.26 1.52 0.00	15.17 1.26 0.00	13.62 1.14 0.00	13.58 1.13 0.00	15.33 1.22 0.00	15.72 1.26 0.00	12.60 0.66 -4.67	13.10 1.10 0.00	9.95 0.69 -1.73	10.06 0.85 0.00	11.92 0.98 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.30 1.02 -0.34	9.88 0.84 0.00	10.37 0.88 0.00	12.06 1.01 0.00	11.66 1.00 0.00	11.92 1.02 0.00	15.80 1.34 0.00	22.51 1.91 0.00	16.03 1.30 0.00	15.10 1.21 0.00	14.65 1.15 0.00
EAST RIVER___7 23524	17.26 1.52 0.00	15.17 1.26 0.00	13.62 1.14 0.00	13.58 1.13 0.00	15.33 1.22 0.00	15.72 1.26 0.00	12.60 0.66 -4.67	13.10 1.10 0.00	9.95 0.69 -1.73	10.06 0.85 0.00	11.92 0.98 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.30 1.02 -0.34	9.88 0.84 0.00	10.37 0.88 0.00	12.06 1.01 0.00	11.66 1.00 0.00	11.92 1.02 0.00	15.80 1.34 0.00	22.51 1.91 0.00	16.03 1.30 0.00	15.10 1.21 0.00	14.65 1.15 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.15 1.42 0.00	15.08 1.17 0.00	13.54 1.05 0.00	13.50 1.04 0.00	15.24 1.14 0.00	15.63 1.17 0.00	12.54 0.61 -4.66	13.01 1.01 0.00	9.90 0.64 -1.73	9.99 0.79 0.00	11.84 0.90 0.00	11.06 0.84 0.00	12.45 0.97 -0.15	12.22 0.94 -0.34	9.81 0.78 0.00	10.30 0.81 0.00	11.97 0.93 0.00	11.59 0.93 0.00	11.84 0.95 0.00	15.71 1.25 0.00	22.38 1.77 0.00	15.94 1.21 0.00	15.00 1.12 0.00	14.56 1.07 0.00
EAST_HAMPTON___DIESEL 23722	18.31 2.57 0.00	16.11 2.21 0.00	14.48 2.00 0.00	14.46 2.01 0.00	16.35 2.24 0.00	16.74 2.28 0.00	15.64 1.18 -7.19	13.92 1.91 0.00	10.43 1.16 -1.73	10.59 1.39 0.00	12.48 1.54 0.00	11.61 1.39 0.00	13.07 1.60 -0.16	12.75 1.48 -0.34	10.25 1.21 0.00	10.75 1.26 0.00	12.44 1.39 0.00	12.04 1.38 0.00	12.46 1.57 0.00	16.61 2.15 0.00	23.89 3.28 0.00	17.04 2.31 0.00	16.03 2.15 0.00	15.49 2.00 0.00
EAST_RIVER___I 323558	17.27 1.53 0.00	15.18 1.27 0.00	13.63 1.15 0.00	13.59 1.14 0.00	15.34 1.24 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.93 0.99 0.00	11.13 0.91 0.00	12.53 1.06 -0.16	12.30 1.03 -0.34	9.89 0.85 0.00	10.37 0.88 0.00	12.06 1.02 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.52 1.91 0.00	16.04 1.31 0.00	15.10 1.21 0.00	14.66 1.17 0.00

EAST_RIVER___2 323559	17.26 1.52 0.00	15.17 1.26 0.00	13.62 1.14 0.00	13.58 1.13 0.00	15.33 1.22 0.00	15.72 1.26 0.00	12.60 0.66 -4.67	13.10 1.10 0.00	9.95 0.69 -1.73	10.06 0.85 0.00	11.92 0.98 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.30 1.02 -0.34	9.88 0.84 0.00	10.37 0.88 0.00	12.06 1.01 0.00	11.66 1.00 0.00	11.92 1.02 0.00	15.80 1.34 0.00	22.51 1.91 0.00	16.03 1.30 0.00	15.10 1.21 0.00	14.65 1.15 0.00
EAST___DELAWARE_HYD 23607	16.62 0.88 0.00	14.59 0.68 0.00	13.09 0.61 0.00	13.05 0.60 0.00	14.75 0.65 0.00	15.14 0.68 0.00	12.61 0.36 -4.98	12.54 0.53 0.00	9.44 0.06 -1.85	9.26 0.06 0.00	11.01 0.07 0.00	10.27 0.05 0.00	11.59 0.11 -0.17	11.42 0.12 -0.37	9.11 0.08 0.00	9.63 0.14 0.00	11.51 0.46 0.00	11.19 0.53 0.00	11.47 0.58 0.00	15.25 0.79 0.00	21.75 1.14 0.00	15.46 0.73 0.00	14.54 0.65 0.00	14.07 0.57 0.00
ELEC_TRO_TEK 24086	17.42 1.68 0.00	15.33 1.42 0.00	13.78 1.30 0.00	13.74 1.28 0.00	15.52 1.41 0.00	15.91 1.44 0.00	15.21 0.75 -7.19	13.25 1.24 0.00	10.02 0.76 -1.73	10.12 0.91 0.00	11.95 1.02 0.00	11.16 0.94 0.00	12.58 1.10 -0.16	12.32 1.04 -0.34	9.93 0.89 0.00	10.44 0.95 0.00	12.07 1.03 0.00	11.67 1.01 0.00	11.93 1.04 0.00	15.86 1.40 0.00	22.65 2.04 0.00	16.14 1.41 0.00	15.23 1.34 0.00	14.76 1.27 0.00
ELLENBURG_WT_PWR 323604	-6.46 -0.79 21.41	-10.15 -0.62 23.43	-4.51 -0.59 16.40	11.91 -0.54 0.00	7.77 -0.59 5.75	1.91 -0.65 11.90	3.65 -0.30 3.32	-10.03 -0.51 21.52	-10.08 -0.33 17.29	-2.61 -0.43 11.38	8.81 -0.61 1.52	6.44 -0.58 3.21	-10.10 -0.54 20.88	-10.37 -0.49 20.82	-10.24 -0.45 18.83	-10.82 -0.42 19.89	-11.24 -0.46 21.83	-10.04 -0.52 20.17	-1.48 -0.56 11.81	13.77 -0.69 0.00	-2.04 -0.80 21.85	14.10 -0.63 0.00	-4.20 -0.50 17.59	13.08 -0.42 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.67 -1.06 0.00	13.02 -0.88 0.00	11.74 -0.75 0.00	11.73 -0.73 0.00	13.29 -0.82 0.00	13.47 -1.00 0.00	7.48 -0.55 -0.76	11.18 -0.83 0.00	7.32 -0.50 -0.28	8.59 -0.61 0.00	10.29 -0.65 0.00	9.72 -0.50 0.00	10.54 -0.81 -0.03	10.21 -0.78 -0.06	8.49 -0.55 0.00	8.83 -0.66 0.00	10.29 -0.75 0.00	9.94 -0.72 0.00	10.18 -0.71 0.00	13.52 -0.95 0.00	29.10 -1.24 -9.74	14.14 -0.59 0.00	13.41 -0.48 0.00	12.96 -0.53 0.00
EMPIRE_CC_1 323656	16.46 0.73 0.00	14.52 0.62 0.00	13.04 0.56 0.00	13.01 0.56 0.00	14.72 0.62 0.00	15.12 0.66 0.00	13.49 0.33 -5.89	12.55 0.55 0.00	10.08 0.37 -2.19	9.64 0.44 0.00	11.45 0.51 0.00	10.66 0.44 0.00	12.10 0.58 -0.20	11.93 0.56 -0.43	9.45 0.41 0.00	9.91 0.42 0.00	11.54 0.49 0.00	11.14 0.48 0.00	11.38 0.49 0.00	15.06 0.60 0.00	21.40 0.79 0.00	15.25 0.52 0.00	14.40 0.52 0.00	13.98 0.49 0.00
EMPIRE_CC_2 323658	16.46 0.73 0.00	14.52 0.62 0.00	13.04 0.56 0.00	13.01 0.56 0.00	14.72 0.62 0.00	15.12 0.66 0.00	13.49 0.33 -5.89	12.55 0.55 0.00	10.08 0.37 -2.19	9.64 0.44 0.00	11.45 0.51 0.00	10.66 0.44 0.00	12.10 0.58 -0.20	11.93 0.56 -0.43	9.45 0.41 0.00	9.91 0.42 0.00	11.54 0.49 0.00	11.14 0.48 0.00	11.38 0.49 0.00	15.06 0.60 0.00	21.40 0.79 0.00	15.25 0.52 0.00	14.40 0.52 0.00	13.98 0.49 0.00
ERIE_WT_PWR 323693	14.80 -0.93 0.00	13.12 -0.78 0.00	11.82 -0.66 0.00	11.81 -0.64 0.00	13.39 -0.72 0.00	13.57 -0.90 0.00	7.55 -0.51 -0.79	11.25 -0.75 0.00	7.38 -0.45 -0.29	8.66 -0.54 0.00	10.37 -0.57 0.00	9.79 -0.43 0.00	10.62 -0.73 -0.03	10.29 -0.70 -0.06	8.56 -0.48 0.00	8.92 -0.57 0.00	10.38 -0.66 0.00	10.02 -0.63 0.00	10.27 -0.62 0.00	13.65 -0.82 0.00	29.54 -1.05 -9.98	14.28 -0.45 0.00	13.54 -0.35 0.00	13.08 -0.41 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.04 0.31 0.00	14.14 0.24 0.00	12.69 0.21 0.00	12.67 0.22 0.00	14.34 0.23 0.00	14.68 0.22 0.00	8.44 0.11 -1.06	12.24 0.23 0.00	8.07 0.15 -0.39	9.37 0.17 0.00	11.14 0.20 0.00	10.46 0.24 0.00	11.57 0.21 -0.04	11.20 0.19 -0.08	9.21 0.17 0.00	9.65 0.16 0.00	11.28 0.23 0.00	10.89 0.23 0.00	11.15 0.26 0.00	14.83 0.37 0.00	21.60 0.54 -0.45	15.16 0.43 0.00	14.26 0.37 0.00	13.82 0.33 0.00
E_CANADA_CAP_HY 24051	17.00 0.48 -0.79	15.20 0.44 -0.86	13.48 0.39 -0.60	12.86 0.41 0.00	14.79 0.47 -0.21	15.39 0.49 -0.44	15.31 0.25 -7.78	13.21 0.42 -0.79	11.22 0.21 -3.48	9.88 0.25 -0.42	11.32 0.33 -0.06	10.65 0.31 -0.12	12.64 0.30 -1.02	12.49 0.23 -1.33	9.99 0.26 -0.69	10.54 0.33 -0.73	12.20 0.35 -0.80	11.73 0.33 -0.74	11.70 0.38 -0.43	15.00 0.54 0.00	22.27 0.86 -0.80	15.45 0.71 0.00	15.19 0.66 -0.64	14.08 0.58 0.00
E_CANADA_MHWK_HY 24050	17.24 0.56 -0.94	15.36 0.42 -1.03	13.56 0.35 -0.73	12.86 0.40 0.00	14.83 0.47 -0.25	15.51 0.52 -0.53	7.55 0.26 -0.02	13.39 0.44 -0.95	8.51 0.26 -0.72	10.00 0.30 -0.50	11.35 0.34 -0.07	10.66 0.30 -0.14	12.59 0.35 -0.92	12.19 0.35 -0.91	10.14 0.27 -0.83	10.65 0.28 -0.88	12.34 0.32 -0.96	11.91 0.36 -0.89	11.86 0.45 -0.52	15.07 0.61 0.00	22.49 0.91 -0.97	15.36 0.63 0.00	15.19 0.53 -0.78	14.01 0.52 0.00
E_FISHKILL___LBMP 23776	17.04 1.30 0.00	14.97 1.06 0.00	13.44 0.96 0.00	13.40 0.95 0.00	15.15 1.04 0.00	15.54 1.08 0.00	12.58 0.56 -4.75	12.93 0.93 0.00	9.88 0.59 -1.76	9.93 0.73 0.00	11.77 0.83 0.00	11.00 0.77 0.00	12.38 0.90 -0.16	12.16 0.88 -0.35	9.75 0.72 0.00	10.23 0.74 0.00	11.89 0.85 0.00	11.51 0.85 0.00	11.77 0.88 0.00	15.60 1.14 0.00	22.21 1.61 0.00	15.82 1.09 0.00	14.89 1.01 0.00	14.45 0.96 0.00
FAR ROCKAWAY___4 23548	17.59 1.85 0.00	15.47 1.57 0.00	13.90 1.42 0.00	13.86 1.40 0.00	15.66 1.55 0.00	16.05 1.59 0.00	15.28 0.82 -7.19	13.36 1.35 0.00	10.09 0.82 -1.73	10.21 1.01 0.00	12.05 1.11 0.00	11.25 1.03 0.00	12.68 1.20 -0.16	12.41 1.14 -0.34	10.01 0.97 0.00	10.52 1.03 0.00	12.17 1.13 0.00	11.76 1.10 0.00	12.03 1.14 0.00	16.00 1.54 0.00	22.88 2.27 0.00	16.30 1.56 0.00	15.37 1.48 0.00	14.90 1.40 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.30 1.57 0.00	15.21 1.30 0.00	13.65 1.17 0.00	13.61 1.16 0.00	15.36 1.26 0.00	15.76 1.30 0.00	12.62 0.68 -4.67	13.13 1.13 0.00	9.97 0.71 -1.73	10.08 0.88 0.00	11.95 1.01 0.00	11.15 0.93 0.00	12.55 1.08 -0.16	12.32 1.05 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.03 0.00	11.68 1.02 0.00	11.94 1.05 0.00	15.83 1.38 0.00	22.56 1.95 0.00	16.07 1.34 0.00	15.13 1.24 0.00	14.69 1.19 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.30 1.57 0.00	15.21 1.30 0.00	13.66 1.17 0.00	13.61 1.16 0.00	15.36 1.26 0.00	15.76 1.30 0.00	12.62 0.68 -4.67	13.13 1.13 0.00	9.97 0.71 -1.73	10.08 0.88 0.00	11.95 1.01 0.00	11.15 0.93 0.00	12.55 1.08 -0.16	12.32 1.05 -0.34	9.90 0.87 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.03 0.00	11.94 1.05 0.00	15.84 1.38 0.00	22.56 1.95 0.00	16.07 1.34 0.00	15.14 1.25 0.00	14.69 1.19 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.29 1.55 0.00	15.20 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.36 1.25 0.00	15.75 1.29 0.00	12.61 0.67 -4.67	13.12 1.12 0.00	9.97 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.92 0.00	12.54 1.07 -0.16	12.31 1.04 -0.34	9.90 0.86 0.00	10.38 0.90 0.00	12.08 1.03 0.00	11.67 1.01 0.00	11.93 1.04 0.00	15.83 1.37 0.00	22.54 1.93 0.00	16.06 1.32 0.00	15.13 1.24 0.00	14.67 1.18 0.00
FARRAGUT___LBMP 323566	17.28 1.55 0.00	15.19 1.28 0.00	13.64 1.15 0.00	13.60 1.14 0.00	15.35 1.24 0.00	15.74 1.28 0.00	12.61 0.67 -4.67	13.11 1.11 0.00	9.96 0.70 -1.73	10.07 0.86 0.00	11.93 0.99 0.00	11.14 0.91 0.00	12.53 1.06 -0.16	12.31 1.03 -0.34	9.89 0.85 0.00	10.38 0.89 0.00	12.07 1.02 0.00	11.67 1.01 0.00	11.93 1.03 0.00	15.82 1.36 0.00	22.53 1.92 0.00	16.05 1.32 0.00	15.11 1.23 0.00	14.66 1.17 0.00
FENNER___WINDPWR 24204	15.95 0.21 0.00	14.07 0.16 0.00	12.62 0.14 0.00	12.59 0.14 0.00	14.24 0.13 0.00	14.59 0.13 0.00	7.87 0.08 -0.52	12.16 0.16 0.00	7.82 0.10 -0.19	9.32 0.12 0.00	11.10 0.16 0.00	10.37 0.15 0.00	11.46 0.13 -0.02	11.11 0.13 -0.04	9.18 0.14 0.00	9.65 0.16 0.00	11.23 0.19 0.00	10.85 0.19 0.00	11.12 0.23 0.00	14.78 0.32 0.00	21.08 0.47 0.00	15.07 0.34 0.00	14.18 0.30 0.00	13.75 0.26 0.00
FIBERTEK___ENERGY 23856	15.69 -0.05 0.00	13.85 -0.06 0.00	12.44 -0.05 0.00	12.41 -0.05 0.00	14.05 -0.06 0.00	14.39 -0.07 0.00	7.71 -0.04 -0.48	11.97 -0.03 0.00	7.70 -0.01 -0.18	9.19 -0.01 0.00	10.93 -0.01 0.00	10.24 0.01 0.00	11.32 -0.01 -0.02	10.95 -0.02 -0.03	9.03 -0.01 0.00	9.47 -0.02 0.00	11.04 -0.01 0.00	10.65 -0.01 0.00	10.91 0.01 0.00	14.48 0.02 0.00	20.65 0.04 0.00	14.80 0.06 0.00	13.94 0.05 0.00	13.52 0.03 0.00
FITZPATRICK____ 23598	15.34 -0.40 0.00	13.56 -0.35 0.00	12.17 -0.31 0.00	12.14 -0.31 0.00	13.75 -0.36 0.00	14.08 -0.38 0.00	7.37 -0.19 -0.29	11.70 -0.30 0.00	7.45 -0.19 -0.11	8.97 -0.23 0.00	10.68 -0.26 0.00	9.99 -0.23 0.00	11.05 -0.28 -0.01	10.68 -0.27 -0.02	8.82 -0.22 0.00	9.25 -0.24 0.00	10.77 -0.27 0.00	10.40 -0.26 0.00	10.64 -0.25 0.00	14.13 -0.33 0.00	20.15 -0.46 0.00	14.43 -0.30 0.00	13.60 -0.29 0.00	13.20 -0.30 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.19 1.45 0.00	15.10 1.20 0.00	13.56 1.08 0.00	13.52 1.07 0.00	15.28 1.18 0.00	15.67 1.21 0.00	12.74 0.62 -4.85	13.05 1.04 0.00	9.99 0.66 -1.80	10.02 0.81 0.00	11.87 0.94 0.00	11.09 0.87 0.00	12.48 1.00 -0.16	12.26 0.97 -0.36	9.83 0.80 0.00	10.31 0.83 0.00	12.00 0.95 0.00	11.62 0.97 0.00	11.88 0.99 0.00	15.76 1.30 0.00	22.46 1.85 0.00	15.99 1.25 0.00	15.04 1.15 0.00	14.58 1.08 0.00
FORT ORANGE____ 23900	17.24 0.86 -0.64	15.33 0.72 -0.70	13.62 0.64 -0.49	13.09 0.64 0.00	15.01 0.73 -0.17	15.58 0.76 -0.36	13.78 0.38 -6.12	13.23 0.58 -0.65	10.67 0.39 -2.75	10.03 0.48 -0.34	11.53 0.55 -0.05	10.81 0.50 -0.10	12.74 0.60 -0.83	12.59 0.59 -1.07	10.06 0.46 -0.57	10.54 0.46 -0.60	12.23 0.53 -0.66	11.80 0.54 -0.61	11.80 0.56 -0.35	15.16 0.70 0.00	22.22 0.95 -0.66	15.36 0.63 0.00	14.99 0.58 -0.53	14.11 0.62 0.00
FORT_DRUM_COGEN 23780	11.38 -0.16 4.19	9.16 -0.16 4.59	9.20 -0.07 3.21	12.33 -0.13 0.00	12.86 -0.12 1.13	12.10 -0.03 2.33	6.78 -0.02 0.47	7.70 -0.09 4.21	4.14 -0.08 3.32	6.88 -0.09 2.23	10.56 -0.08 0.30	9.53 -0.06 0.63	7.12 -0.11 4.08	6.71 -0.15 4.06	5.25 -0.10 3.69	5.52 -0.08 3.90	6.70 -0.07 4.27	6.63 -0.08 3.95	8.62 0.04 2.31	14.70 0.25 0.00	16.65 0.32 4.28	14.97 0.24 0.00	10.62 0.17 3.44	13.63 0.14 0.00
FPL_FAR_ROCK_GT1 24212	17.59 1.85 0.00	15.47 1.57 0.00	13.90 1.42 0.00	13.86 1.40 0.00	15.66 1.55 0.00	16.05 1.59 0.00	15.28 0.82 -7.19	13.36 1.35 0.00	10.09 0.82 -1.73	10.21 1.01 0.00	12.05 1.11 0.00	11.25 1.03 0.00	12.68 1.20 -0.16	12.41 1.14 -0.34	10.01 0.97 0.00	10.52 1.03 0.00	12.17 1.13 0.00	11.76 1.10 0.00	12.03 1.14 0.00	16.00 1.54 0.00	22.88 2.27 0.00	16.30 1.56 0.00	15.37 1.48 0.00	14.90 1.40 0.00
FPL_FAR_ROCK_GT2 23815	17.59 1.85 0.00	15.47 1.57 0.00	13.90 1.42 0.00	13.86 1.40 0.00	15.66 1.55 0.00	16.05 1.59 0.00	15.28 0.82 -7.19	13.36 1.35 0.00	10.09 0.82 -1.73	10.21 1.01 0.00	12.05 1.11 0.00	11.25 1.03 0.00	12.68 1.20 -0.16	12.41 1.14 -0.34	10.01 0.97 0.00	10.52 1.03 0.00	12.17 1.13 0.00	11.76 1.10 0.00	12.03 1.14 0.00	16.00 1.54 0.00	22.88 2.27 0.00	16.30 1.56 0.00	15.37 1.48 0.00	14.90 1.40 0.00
FRANKLIN_FALL_HYD 24054	-4.78 -0.55 19.97	-8.37 -0.42 21.86	-3.23 -0.41 15.30	12.07 -0.38 0.00	8.34 -0.41 5.37	2.92 -0.44 11.10	3.97 -0.21 3.09	-8.42 -0.34 20.08	-8.80 -0.21 16.13	-1.68 -0.27 10.62	9.13 -0.38 1.42	6.86 -0.37 2.99	-8.50 -0.34 19.47	-8.80 -0.31 19.42	-8.82 -0.29 17.57	-9.33 -0.26 18.55	-9.61 -0.30 20.36	-8.53 -0.37 18.82	-0.50 -0.38 11.01	13.99 -0.46 0.00	-0.32 -0.55 20.38	14.28 -0.46 0.00	-2.90 -0.39 16.40	13.19 -0.30 0.00
FREEPORT_EQUS_GT1 23764	17.56 1.83 0.00	15.45 1.54 0.00	13.88 1.40 0.00	13.85 1.39 0.00	15.64 1.53 0.00	16.03 1.57 0.00	15.27 0.81 -7.19	13.35 1.34 0.00	10.07 0.81 -1.73	10.19 0.98 0.00	12.02 1.08 0.00	11.22 1.00 0.00	12.65 1.17 -0.16	12.38 1.11 -0.34	9.98 0.94 0.00	10.50 1.01 0.00	12.14 1.10 0.00	11.73 1.07 0.00	12.01 1.12 0.00	15.96 1.50 0.00	22.83 2.23 0.00	16.27 1.54 0.00	15.36 1.48 0.00	14.88 1.39 0.00
FREEPORT___CT2 23818	17.56 1.83 0.00	15.45 1.54 0.00	13.88 1.40 0.00	13.85 1.39 0.00	15.64 1.53 0.00	16.03 1.57 0.00	15.27 0.81 -7.19	13.35 1.34 0.00	10.07 0.81 -1.73	10.19 0.98 0.00	12.02 1.08 0.00	11.22 1.00 0.00	12.65 1.17 -0.16	12.38 1.11 -0.34	9.98 0.94 0.00	10.50 1.01 0.00	12.14 1.10 0.00	11.73 1.07 0.00	12.01 1.12 0.00	15.96 1.50 0.00	22.83 2.23 0.00	16.27 1.54 0.00	15.36 1.48 0.00	14.88 1.39 0.00
FULTON COGEN____ 23766	15.49 -0.24 0.00	13.68 -0.22 0.00	12.29 -0.19 0.00	12.26 -0.20 0.00	13.88 -0.22 0.00	14.22 -0.24 0.00	7.52 -0.12 -0.37	11.81 -0.19 0.00	7.55 -0.11 -0.14	9.06 -0.14 0.00	10.79 -0.15 0.00	10.10 -0.12 0.00	11.17 -0.16 -0.01	10.80 -0.16 -0.03	8.91 -0.13 0.00	9.36 -0.13 0.00	10.89 -0.15 0.00	10.52 -0.14 0.00	10.76 -0.13 0.00	14.29 -0.17 0.00	20.40 -0.21 0.00	14.60 -0.13 0.00	13.76 -0.13 0.00	13.34 -0.15 0.00
FULTON___LFGE 323630	17.74 1.15 -0.85	15.83 1.00 -0.93	14.00 0.87 -0.65	13.33 0.87 0.00	15.33 1.00 -0.23	15.97 1.03 -0.47	15.24 0.53 -7.43	13.72 0.86 -0.86	11.49 0.57 -3.39	10.35 0.69 -0.45	11.75 0.75 -0.06	11.03 0.68 -0.13	13.11 0.73 -1.07	12.94 0.64 -1.36	10.43 0.64 -0.74	10.91 0.63 -0.79	12.60 0.68 -0.87	12.22 0.77 -0.80	12.25 0.89 -0.47	15.69 1.23 0.00	23.30 1.83 -0.87	16.03 1.30 0.00	15.73 1.15 -0.70	14.52 1.03 0.00

G.F.CEMENT___DRP 24184	17.67 1.00 -0.93	15.76 0.83 -1.02	13.92 0.73 -0.71	13.16 0.70 0.00	15.19 0.84 -0.25	15.88 0.90 -0.52	14.35 0.44 -6.64	13.69 0.75 -0.93	11.17 0.48 -3.16	10.28 0.59 -0.49	11.74 0.73 -0.07	11.03 0.67 -0.14	13.24 0.80 -1.12	13.08 0.77 -1.38	10.43 0.57 -0.82	10.92 0.57 -0.86	12.64 0.65 -0.95	12.30 0.76 -0.88	12.24 0.84 -0.51	15.56 1.10 0.00	23.09 1.53 -0.95	15.74 1.01 0.00	15.47 0.82 -0.77	14.26 0.76 0.00
GARDENVILLE___LBMP 24039	14.76 -0.98 0.00	13.09 -0.82 0.00	11.79 -0.69 0.00	11.78 -0.67 0.00	13.35 -0.76 0.00	13.52 -0.94 0.00	7.53 -0.53 -0.78	11.23 -0.78 0.00	7.36 -0.46 -0.29	8.64 -0.56 0.00	10.35 -0.59 0.00	9.77 -0.45 0.00	10.59 -0.75 -0.03	10.26 -0.73 -0.06	8.53 -0.51 0.00	8.89 -0.60 0.00	10.36 -0.69 0.00	10.00 -0.66 0.00	10.25 -0.64 0.00	13.61 -0.85 0.00	29.28 -1.11 -9.78	14.23 -0.50 0.00	13.49 -0.39 0.00	13.04 -0.45 0.00
GENERAL___MILLS 23808	14.80 -0.94 0.00	13.12 -0.79 0.00	11.82 -0.66 0.00	11.81 -0.64 0.00	13.38 -0.72 0.00	13.56 -0.90 0.00	7.55 -0.51 -0.79	11.25 -0.75 0.00	7.38 -0.45 -0.29	8.66 -0.54 0.00	10.37 -0.57 0.00	9.79 -0.43 0.00	10.62 -0.73 -0.03	10.29 -0.70 -0.06	8.56 -0.48 0.00	8.91 -0.58 0.00	10.38 -0.67 0.00	10.02 -0.63 0.00	10.27 -0.62 0.00	13.64 -0.82 0.00	29.52 -1.06 -9.98	14.27 -0.46 0.00	13.53 -0.36 0.00	13.08 -0.42 0.00
GE_PLASTICS___DRP 24183	16.51 0.77 0.00	14.55 0.64 0.00	13.06 0.57 0.00	13.03 0.57 0.00	14.76 0.65 0.00	15.14 0.68 0.00	13.65 0.34 -6.04	12.53 0.53 0.00	10.12 0.35 -2.24	9.64 0.43 0.00	11.44 0.50 0.00	10.67 0.45 0.00	12.06 0.54 -0.20	11.91 0.54 -0.45	9.45 0.41 0.00	9.90 0.41 0.00	11.52 0.48 0.00	11.15 0.49 0.00	11.40 0.51 0.00	15.10 0.64 0.00	21.48 0.87 0.00	15.31 0.58 0.00	14.42 0.53 0.00	14.04 0.55 0.00
GILBOA___1 23756	16.45 0.71 0.00	14.49 0.58 0.00	13.01 0.52 0.00	12.97 0.52 0.00	14.69 0.58 0.00	15.06 0.60 0.00	12.26 0.31 -4.68	12.51 0.51 0.00	9.60 0.33 -1.74	9.61 0.40 0.00	11.41 0.47 0.00	10.65 0.43 0.00	11.98 0.51 -0.16	11.77 0.49 -0.34	9.43 0.39 0.00	9.89 0.40 0.00	11.51 0.46 0.00	11.13 0.47 0.00	11.38 0.49 0.00	15.09 0.63 0.00	21.49 0.88 0.00	15.33 0.60 0.00	14.44 0.55 0.00	14.02 0.53 0.00
GILBOA___2 23757	16.45 0.71 0.00	14.49 0.58 0.00	13.01 0.52 0.00	12.97 0.52 0.00	14.69 0.58 0.00	15.06 0.60 0.00	12.26 0.31 -4.68	12.51 0.51 0.00	9.60 0.33 -1.74	9.61 0.40 0.00	11.41 0.47 0.00	10.65 0.43 0.00	11.98 0.51 -0.16	11.77 0.49 -0.34	9.43 0.39 0.00	9.89 0.40 0.00	11.51 0.46 0.00	11.13 0.47 0.00	11.38 0.49 0.00	15.09 0.63 0.00	21.49 0.88 0.00	15.33 0.60 0.00	14.44 0.55 0.00	14.02 0.53 0.00
GILBOA___3 23758	16.45 0.71 0.00	14.49 0.58 0.00	13.01 0.52 0.00	12.97 0.52 0.00	14.69 0.58 0.00	15.06 0.60 0.00	12.26 0.31 -4.68	12.51 0.51 0.00	9.60 0.33 -1.74	9.61 0.40 0.00	11.41 0.47 0.00	10.65 0.43 0.00	11.98 0.51 -0.16	11.77 0.49 -0.34	9.43 0.39 0.00	9.89 0.40 0.00	11.51 0.46 0.00	11.13 0.47 0.00	11.38 0.49 0.00	15.09 0.63 0.00	21.49 0.88 0.00	15.33 0.60 0.00	14.44 0.55 0.00	14.02 0.53 0.00
GILBOA___4 23759	16.45 0.71 0.00	14.49 0.58 0.00	13.01 0.52 0.00	12.97 0.52 0.00	14.69 0.58 0.00	15.06 0.60 0.00	12.26 0.31 -4.68	12.51 0.51 0.00	9.60 0.33 -1.74	9.61 0.40 0.00	11.41 0.47 0.00	10.65 0.43 0.00	11.98 0.51 -0.16	11.77 0.49 -0.34	9.43 0.39 0.00	9.89 0.40 0.00	11.51 0.46 0.00	11.13 0.47 0.00	11.38 0.49 0.00	15.09 0.63 0.00	21.49 0.88 0.00	15.33 0.60 0.00	14.44 0.55 0.00	14.02 0.53 0.00
GILBOA____ 23599	16.45 0.71 0.00	14.49 0.58 0.00	13.01 0.52 0.00	12.97 0.52 0.00	14.69 0.58 0.00	15.06 0.60 0.00	12.26 0.31 -4.68	12.51 0.51 0.00	9.60 0.33 -1.74	9.61 0.40 0.00	11.41 0.47 0.00	10.65 0.43 0.00	11.98 0.51 -0.16	11.77 0.49 -0.34	9.43 0.39 0.00	9.89 0.40 0.00	11.51 0.46 0.00	11.13 0.47 0.00	11.38 0.49 0.00	15.09 0.63 0.00	21.49 0.88 0.00	15.33 0.60 0.00	14.44 0.55 0.00	14.02 0.53 0.00
GINNA____ 23603	15.41 -0.33 0.00	13.65 -0.25 0.00	12.27 -0.21 0.00	12.25 -0.20 0.00	13.88 -0.23 0.00	14.17 -0.30 0.00	7.66 -0.16 -0.56	11.77 -0.23 0.00	7.59 -0.15 -0.21	9.02 -0.19 0.00	10.77 -0.17 0.00	10.13 -0.09 0.00	11.12 -0.22 -0.02	10.75 -0.22 -0.04	8.89 -0.15 0.00	9.30 -0.19 0.00	10.84 -0.21 0.00	10.46 -0.20 0.00	10.71 -0.18 0.00	14.22 -0.24 0.00	20.32 -0.28 0.00	14.68 -0.05 0.00	13.87 -0.02 0.00	13.41 -0.08 0.00
GLEN PARK____ 23778	11.67 -0.10 3.97	9.46 -0.10 4.34	9.42 -0.03 3.04	12.37 -0.08 0.00	12.98 -0.06 1.07	12.28 0.02 2.20	6.86 0.01 0.42	7.97 -0.04 3.99	4.36 -0.04 3.13	7.04 -0.06 2.11	10.63 -0.03 0.28	9.61 -0.02 0.59	7.39 -0.06 3.86	6.98 -0.11 3.84	5.49 -0.05 3.49	5.77 -0.03 3.69	6.99 -0.02 4.05	6.89 -0.03 3.74	8.80 0.09 2.19	14.78 0.32 0.00	16.99 0.43 4.05	15.05 0.31 0.00	10.87 0.24 3.26	13.69 0.20 0.00
GLENWOOD_IC_1_G5 23712	17.41 1.68 0.00	15.31 1.40 0.00	13.76 1.27 0.00	13.72 1.26 0.00	15.50 1.39 0.00	15.89 1.43 0.00	15.20 0.74 -7.19	13.23 1.22 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.98 1.04 0.00	11.19 0.97 0.00	12.60 1.12 -0.16	12.35 1.08 -0.34	9.94 0.90 0.00	10.44 0.95 0.00	12.11 1.06 0.00	11.71 1.05 0.00	11.97 1.08 0.00	15.90 1.44 0.00	22.69 2.09 0.00	16.16 1.43 0.00	15.23 1.34 0.00	14.76 1.27 0.00
GLENWOOD_IC_2_G1 23688	17.32 1.58 0.00	15.23 1.32 0.00	13.68 1.20 0.00	13.64 1.18 0.00	15.41 1.30 0.00	15.80 1.34 0.00	15.14 0.69 -7.17	13.16 1.15 0.00	9.97 0.71 -1.73	10.07 0.87 0.00	11.93 0.99 0.00	11.14 0.92 0.00	12.55 1.08 -0.16	12.31 1.03 -0.34	9.90 0.86 0.00	10.40 0.91 0.00	12.06 1.01 0.00	11.66 1.00 0.00	11.93 1.03 0.00	15.83 1.37 0.00	22.58 1.97 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.69 1.20 0.00
GLENWOOD_IC_3_G1 23689	17.32 1.58 0.00	15.23 1.32 0.00	13.68 1.20 0.00	13.64 1.18 0.00	15.41 1.30 0.00	15.80 1.34 0.00	15.14 0.69 -7.17	13.16 1.15 0.00	9.97 0.71 -1.73	10.07 0.87 0.00	11.93 0.99 0.00	11.14 0.92 0.00	12.55 1.08 -0.16	12.31 1.03 -0.34	9.90 0.86 0.00	10.40 0.91 0.00	12.06 1.01 0.00	11.66 1.00 0.00	11.93 1.03 0.00	15.83 1.37 0.00	22.58 1.97 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.69 1.20 0.00
GLENWOOD___4 23550	17.41 1.68 0.00	15.31 1.40 0.00	13.76 1.27 0.00	13.72 1.26 0.00	15.50 1.39 0.00	15.89 1.43 0.00	15.20 0.74 -7.19	13.23 1.22 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.98 1.04 0.00	11.19 0.97 0.00	12.60 1.12 -0.16	12.35 1.08 -0.34	9.94 0.90 0.00	10.44 0.95 0.00	12.11 1.06 0.00	11.71 1.05 0.00	11.97 1.08 0.00	15.90 1.44 0.00	22.69 2.09 0.00	16.16 1.43 0.00	15.23 1.34 0.00	14.76 1.27 0.00

GLENWOOD___5 23614	17.41 1.68 0.00	15.31 1.40 0.00	13.76 1.27 0.00	13.72 1.26 0.00	15.50 1.39 0.00	15.89 1.43 0.00	15.20 0.74 -7.19	13.23 1.22 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.98 1.04 0.00	11.19 0.97 0.00	12.60 1.12 -0.16	12.35 1.08 -0.34	9.94 0.90 0.00	10.44 0.95 0.00	12.11 1.06 0.00	11.71 1.05 0.00	11.97 1.08 0.00	15.90 1.44 0.00	22.69 2.09 0.00	16.16 1.43 0.00	15.23 1.34 0.00	14.76 1.27 0.00
GLOBAL GREEN_PORT_GT1 23814	18.32 2.58 0.00	16.11 2.21 0.00	14.48 2.00 0.00	14.46 2.01 0.00	16.34 2.23 0.00	16.73 2.27 0.00	15.64 1.18 -7.19	13.92 1.91 0.00	10.42 1.16 -1.73	10.59 1.38 0.00	12.46 1.52 0.00	11.60 1.38 0.00	13.06 1.59 -0.16	12.74 1.47 -0.34	10.24 1.20 0.00	10.72 1.24 0.00	12.41 1.37 0.00	12.01 1.36 0.00	12.47 1.57 0.00	16.62 2.16 0.00	23.91 3.30 0.00	17.05 2.31 0.00	16.05 2.16 0.00	15.50 2.01 0.00
GLOBE___DSASP 323697	14.07 -1.67 0.00	12.54 -1.37 0.00	11.31 -1.17 0.00	11.31 -1.15 0.00	12.81 -1.29 0.00	12.97 -1.49 0.00	7.20 -0.80 -0.73	10.76 -1.24 0.00	7.03 -0.77 -0.27	8.24 -0.96 0.00	9.87 -1.07 0.00	9.34 -0.88 0.00	10.11 -1.23 -0.02	9.80 -1.18 -0.05	8.15 -0.89 0.00	8.47 -1.01 0.00	9.87 -1.18 0.00	9.51 -1.14 0.00	9.76 -1.14 0.00	12.91 -1.55 0.00	13.71 -2.14 4.76	13.54 -1.19 0.00	12.89 -0.99 0.00	12.44 -1.05 0.00
GOETHSLN___LBMP 323567	17.21 1.48 0.00	15.13 1.23 0.00	13.60 1.11 0.00	13.55 1.10 0.00	15.29 1.18 0.00	15.68 1.22 0.00	12.58 0.64 -4.67	13.07 1.07 0.00	9.93 0.67 -1.73	10.03 0.83 0.00	11.88 0.95 0.00	11.10 0.87 0.00	12.49 1.02 -0.16	12.26 0.99 -0.34	9.85 0.82 0.00	10.34 0.85 0.00	12.03 0.98 0.00	11.63 0.97 0.00	11.88 0.99 0.00	15.76 1.30 0.00	22.45 1.84 0.00	15.99 1.25 0.00	15.06 1.17 0.00	14.61 1.12 0.00
GOODYEAR_LAKE_HYD 323669	16.38 0.64 0.00	14.44 0.53 0.00	12.95 0.47 0.00	12.93 0.47 0.00	14.62 0.51 0.00	15.00 0.54 0.00	8.91 0.27 -1.37	12.49 0.48 0.00	8.35 0.31 -0.51	9.58 0.38 0.00	11.39 0.45 0.00	10.65 0.43 0.00	11.81 0.45 -0.05	11.45 0.42 -0.10	9.41 0.37 0.00	9.89 0.40 0.00	11.50 0.46 0.00	11.11 0.45 0.00	11.37 0.48 0.00	15.10 0.64 0.00	21.79 0.95 -0.23	15.42 0.69 0.00	14.52 0.63 0.00	14.06 0.57 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.96 0.22 0.00	14.06 0.15 0.00	12.62 0.14 0.00	12.60 0.15 0.00	14.26 0.16 0.00	14.58 0.12 0.00	8.87 0.05 -1.54	12.14 0.14 0.00	8.21 0.11 -0.57	9.34 0.14 0.00	11.12 0.18 0.00	10.42 0.20 0.00	11.53 0.16 -0.05	11.20 0.15 -0.11	9.18 0.14 0.00	9.63 0.14 0.00	11.21 0.16 0.00	10.83 0.17 0.00	11.08 0.19 0.00	14.70 0.24 0.00	21.56 0.38 -0.57	15.05 0.32 0.00	14.17 0.29 0.00	13.75 0.25 0.00
GOUDEY___7 23579	15.97 0.23 0.00	14.07 0.17 0.00	12.63 0.15 0.00	12.61 0.16 0.00	14.27 0.17 0.00	14.59 0.13 0.00	8.87 0.06 -1.54	12.15 0.15 0.00	8.22 0.11 -0.57	9.35 0.15 0.00	11.13 0.19 0.00	10.43 0.21 0.00	11.54 0.17 -0.05	11.21 0.16 -0.11	9.19 0.15 0.00	9.64 0.15 0.00	11.22 0.17 0.00	10.84 0.18 0.00	11.09 0.20 0.00	14.71 0.25 0.00	21.57 0.40 -0.57	15.06 0.33 0.00	14.19 0.30 0.00	13.75 0.26 0.00
GOUDEY___8 23580	15.96 0.22 0.00	14.06 0.15 0.00	12.62 0.14 0.00	12.60 0.15 0.00	14.26 0.16 0.00	14.58 0.12 0.00	8.87 0.05 -1.54	12.14 0.14 0.00	8.21 0.11 -0.57	9.34 0.14 0.00	11.12 0.18 0.00	10.42 0.20 0.00	11.53 0.16 -0.05	11.20 0.15 -0.11	9.18 0.14 0.00	9.63 0.14 0.00	11.21 0.16 0.00	10.83 0.17 0.00	11.08 0.19 0.00	14.70 0.24 0.00	21.56 0.38 -0.57	15.05 0.32 0.00	14.17 0.29 0.00	13.75 0.25 0.00
GOWANUS_GT1_1 24077	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT1_2 24078	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT1_3 24079	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT1_4 24080	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT1_5 24084	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT1_6 24111	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT1_7 24112	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00

GOWANUS_GT1_8 24113	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT2_1 24114	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT2_2 24115	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT2_3 24116	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT2_4 24117	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT2_5 24118	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT2_6 24119	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT2_7 24120	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT2_8 24121	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT3_1 24122	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT3_2 24123	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT3_3 24124	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT3_4 24125	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT3_5 24126	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT3_6 24127	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00



GOWANUS_GT3_7 24128	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT3_8 24129	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT4_1 24130	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT4_2 24131	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT4_3 24132	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT4_4 24133	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT4_5 24134	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT4_6 24135	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT4_7 24136	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GOWANUS_GT4_8 24137	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GREENIDGE___3 23582	15.70 -0.04 0.00	13.84 -0.06 0.00	12.43 -0.06 0.00	12.42 -0.03 0.00	14.06 -0.04 0.00	14.35 -0.11 0.00	8.14 -0.07 -0.94	11.95 -0.06 0.00	7.86 -0.02 -0.35	9.18 -0.03 0.00	10.95 0.02 0.00	10.29 0.07 0.00	11.30 -0.05 -0.03	10.94 -0.06 -0.07	9.01 -0.03 0.00	9.45 -0.04 0.00	11.03 -0.01 0.00	10.66 0.00 0.00	10.93 0.04 0.00	14.53 0.07 0.00	21.75 0.12 -1.02	14.98 0.25 0.00	14.10 0.21 0.00	13.64 0.15 0.00
GREENIDGE___4 23583	15.70 -0.04 0.00	13.84 -0.06 0.00	12.43 -0.06 0.00	12.42 -0.03 0.00	14.06 -0.04 0.00	14.35 -0.11 0.00	8.14 -0.07 -0.94	11.95 -0.06 0.00	7.86 -0.02 -0.35	9.18 -0.03 0.00	10.95 0.02 0.00	10.29 0.07 0.00	11.30 -0.05 -0.03	10.94 -0.06 -0.07	9.01 -0.03 0.00	9.45 -0.04 0.00	11.03 -0.01 0.00	10.66 0.00 0.00	10.93 0.04 0.00	14.53 0.07 0.00	21.75 0.12 -1.02	14.98 0.25 0.00	14.10 0.21 0.00	13.64 0.15 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
GROVEVILLE___HYD 323602	17.19 1.45 0.00	15.10 1.20 0.00	13.56 1.08 0.00	13.52 1.07 0.00	15.28 1.18 0.00	15.67 1.21 0.00	12.74 0.62 -4.85	13.05 1.04 0.00	9.99 0.66 -1.80	10.02 0.81 0.00	11.87 0.94 0.00	11.09 0.87 0.00	12.48 1.00 -0.16	12.26 0.97 -0.36	9.83 0.80 0.00	10.31 0.83 0.00	12.00 0.95 0.00	11.62 0.97 0.00	11.88 0.99 0.00	15.76 1.30 0.00	22.46 1.85 0.00	15.99 1.25 0.00	15.04 1.15 0.00	14.58 1.08 0.00
HAMPSHIRE___PAPER_HYD 323593	4.12 -0.38 11.24	1.28 -0.32 12.30	3.60 -0.27 8.61	12.17 -0.29 0.00	10.78 -0.30 3.02	7.94 -0.28 6.25	5.38 -0.15 1.74	0.41 -0.30 11.30	-1.72 -0.18 9.08	3.02 -0.21 5.98	9.90 -0.24 0.80	8.31 -0.23 1.68	0.08 -0.27 10.96	-0.28 -0.28 10.93	-1.07 -0.22 9.89	-1.18 -0.23 10.44	-0.69 -0.28 11.46	-0.20 -0.27 10.59	4.48 -0.21 6.20	14.25 -0.21 0.00	8.80 -0.34 11.47	14.47 -0.26 0.00	4.37 -0.29 9.23	13.29 -0.20 0.00

HARDSCRABBLE_WT_PWR 323673	16.99 0.31 -0.94	15.15 0.21 -1.03	13.38 0.17 -0.73	12.68 0.23 0.00	14.65 0.29 -0.25	15.34 0.35 -0.53	7.47 0.17 -0.02	13.25 0.29 -0.95	8.39 0.14 -0.72	9.85 0.14 -0.50	11.18 0.17 -0.07	10.50 0.14 -0.14	12.40 0.17 -0.92	12.02 0.17 -0.91	10.01 0.14 -0.83	10.55 0.18 -0.88	12.22 0.21 -0.96	11.77 0.22 -0.89	11.71 0.30 -0.52	14.88 0.42 0.00	22.26 0.68 -0.97	15.23 0.50 0.00	15.09 0.43 -0.78	13.91 0.41 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.04 1.30 0.00	14.98 1.07 0.00	13.44 0.96 0.00	13.40 0.94 0.00	15.15 1.04 0.00	15.53 1.07 0.00	12.20 0.55 -4.38	12.92 0.91 0.00	9.74 0.58 -1.63	9.92 0.72 0.00	11.74 0.80 0.00	10.97 0.75 0.00	12.33 0.87 -0.15	12.10 0.85 -0.32	9.74 0.70 0.00	10.21 0.73 0.00	11.88 0.84 0.00	11.51 0.85 0.00	11.77 0.88 0.00	15.62 1.16 0.00	22.27 1.66 0.00	15.85 1.12 0.00	14.92 1.03 0.00	14.46 0.97 0.00
HARZA MOOSE__RIVER 24016	13.44 0.13 2.43	11.35 0.10 2.66	10.73 0.10 1.86	12.54 0.09 0.00	13.56 0.11 0.65	13.25 0.14 1.35	6.97 0.07 0.38	9.66 0.10 2.44	5.64 0.07 1.96	8.00 0.09 1.29	10.88 0.11 0.17	9.96 0.11 0.36	9.04 0.09 2.37	8.65 0.08 2.36	6.98 0.08 2.14	7.32 0.09 2.26	8.68 0.11 2.48	8.48 0.11 2.29	9.72 0.17 1.34	14.74 0.28 0.00	18.52 0.39 2.48	15.01 0.27 0.00	12.12 0.22 2.00	13.70 0.20 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.31 1.58 0.00	15.22 1.31 0.00	13.67 1.18 0.00	13.63 1.17 0.00	15.38 1.28 0.00	15.78 1.32 0.00	12.63 0.69 -4.67	13.15 1.14 0.00	9.98 0.72 -1.73	10.09 0.89 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.57 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.92 0.00	12.10 1.05 0.00	11.69 1.04 0.00	11.96 1.07 0.00	15.86 1.40 0.00	22.58 1.97 0.00	16.10 1.36 0.00	15.16 1.27 0.00	14.70 1.21 0.00
HEMPSTEAD____ 23647	17.47 1.73 0.00	15.36 1.46 0.00	13.81 1.32 0.00	13.77 1.31 0.00	15.55 1.45 0.00	15.94 1.48 0.00	15.23 0.77 -7.19	13.28 1.27 0.00	10.03 0.77 -1.73	10.13 0.92 0.00	11.97 1.03 0.00	11.17 0.95 0.00	12.58 1.11 -0.16	12.33 1.05 -0.34	9.93 0.89 0.00	10.44 0.95 0.00	12.09 1.04 0.00	11.67 1.02 0.00	11.94 1.05 0.00	15.87 1.41 0.00	22.69 2.08 0.00	16.16 1.43 0.00	15.25 1.36 0.00	14.78 1.29 0.00
HICKLING__1 23621	15.86 0.12 0.00	13.97 0.06 0.00	12.54 0.05 0.00	12.54 0.08 0.00	14.19 0.09 0.00	14.46 0.00 0.00	8.46 -0.03 -1.22	12.04 0.03 0.00	8.02 0.04 -0.45	9.27 0.06 0.00	11.09 0.15 0.00	10.42 0.19 0.00	11.43 0.07 -0.04	11.08 0.06 -0.09	9.12 0.09 0.00	9.57 0.09 0.00	11.15 0.10 0.00	10.79 0.13 0.00	11.03 0.14 0.00	14.66 0.19 0.00	23.57 0.37 -2.60	15.12 0.39 0.00	14.24 0.35 0.00	13.80 0.31 0.00
HICKLING__2 23622	15.86 0.12 0.00	13.97 0.06 0.00	12.54 0.05 0.00	12.54 0.08 0.00	14.19 0.09 0.00	14.46 0.00 0.00	8.46 -0.03 -1.22	12.04 0.03 0.00	8.02 0.04 -0.45	9.27 0.06 0.00	11.09 0.15 0.00	10.42 0.19 0.00	11.43 0.07 -0.04	11.08 0.06 -0.09	9.12 0.09 0.00	9.57 0.09 0.00	11.15 0.10 0.00	10.79 0.13 0.00	11.03 0.14 0.00	14.66 0.19 0.00	23.57 0.37 -2.60	15.12 0.39 0.00	14.24 0.35 0.00	13.80 0.31 0.00
HIGH FALLS__HY 23754	16.93 1.19 0.00	14.87 0.96 0.00	13.34 0.85 0.00	13.30 0.84 0.00	15.03 0.93 0.00	15.42 0.96 0.00	12.82 0.50 -5.04	12.82 0.82 0.00	9.84 0.43 -1.87	9.73 0.52 0.00	11.50 0.56 0.00	10.74 0.52 0.00	12.10 0.61 -0.17	11.92 0.61 -0.37	9.52 0.48 0.00	10.02 0.53 0.00	11.74 0.69 0.00	11.41 0.75 0.00	11.69 0.80 0.00	15.52 1.07 0.00	22.13 1.52 0.00	15.75 1.02 0.00	14.81 0.93 0.00	14.34 0.85 0.00
HILLBURN__GT 23639	17.05 1.32 0.00	14.98 1.07 0.00	13.44 0.96 0.00	13.40 0.94 0.00	15.14 1.04 0.00	15.52 1.06 0.00	12.27 0.55 -4.44	12.91 0.91 0.00	9.76 0.58 -1.65	9.93 0.73 0.00	11.74 0.80 0.00	10.97 0.75 0.00	12.34 0.88 -0.15	12.11 0.85 -0.33	9.74 0.70 0.00	10.22 0.74 0.00	11.89 0.85 0.00	11.51 0.85 0.00	11.77 0.88 0.00	15.62 1.16 0.00	22.27 1.66 0.00	15.85 1.12 0.00	14.92 1.03 0.00	14.46 0.97 0.00
HISHELDN_WT_PWR 323625	14.83 -0.91 0.00	13.10 -0.80 0.00	11.81 -0.67 0.00	11.81 -0.65 0.00	13.37 -0.73 0.00	13.55 -0.91 0.00	7.59 -0.53 -0.85	11.20 -0.81 0.00	7.35 -0.49 -0.31	8.60 -0.60 0.00	10.32 -0.62 0.00	9.72 -0.50 0.00	10.54 -0.81 -0.03	10.20 -0.80 -0.06	8.48 -0.56 0.00	8.87 -0.61 0.00	10.36 -0.69 0.00	10.04 -0.61 0.00	10.28 -0.61 0.00	13.72 -0.75 -0.01	28.53 -0.92 -8.84	14.35 -0.39 0.00	13.58 -0.30 0.00	13.14 -0.36 0.00
HOLTSVILLE_IC_1 23690	17.69 1.95 0.00	15.58 1.67 0.00	14.00 1.51 0.00	13.97 1.51 0.00	15.78 1.67 0.00	16.16 1.70 0.00	15.35 0.89 -7.19	13.45 1.44 0.00	10.13 0.87 -1.73	10.23 1.03 0.00	12.07 1.13 0.00	11.26 1.03 0.00	12.69 1.22 -0.16	12.41 1.13 -0.34	10.00 0.96 0.00	10.52 1.03 0.00	12.16 1.12 0.00	11.75 1.09 0.00	12.08 1.19 0.00	16.07 1.61 0.00	23.04 2.43 0.00	16.42 1.69 0.00	15.51 1.62 0.00	15.01 1.52 0.00
HOLTSVILLE_IC_10 23699	17.78 2.04 0.00	15.65 1.74 0.00	14.06 1.58 0.00	14.02 1.57 0.00	15.85 1.74 0.00	16.23 1.77 0.00	15.38 0.92 -7.19	13.51 1.50 0.00	10.16 0.90 -1.73	10.27 1.07 0.00	12.12 1.18 0.00	11.30 1.08 0.00	12.74 1.27 -0.16	12.45 1.17 -0.34	10.04 1.00 0.00	10.55 1.07 0.00	12.21 1.16 0.00	11.79 1.14 0.00	12.14 1.25 0.00	16.15 1.69 0.00	23.16 2.55 0.00	16.51 1.78 0.00	15.59 1.70 0.00	15.09 1.59 0.00
HOLTSVILLE_IC_2 23691	17.69 1.95 0.00	15.58 1.67 0.00	14.00 1.51 0.00	13.97 1.51 0.00	15.78 1.67 0.00	16.16 1.70 0.00	15.35 0.89 -7.19	13.45 1.44 0.00	10.13 0.87 -1.73	10.23 1.03 0.00	12.07 1.13 0.00	11.26 1.03 0.00	12.69 1.22 -0.16	12.41 1.13 -0.34	10.00 0.96 0.00	10.52 1.03 0.00	12.16 1.12 0.00	11.75 1.09 0.00	12.08 1.19 0.00	16.07 1.61 0.00	23.04 2.43 0.00	16.42 1.69 0.00	15.51 1.62 0.00	15.01 1.52 0.00
HOLTSVILLE_IC_3 23692	17.69 1.95 0.00	15.58 1.67 0.00	14.00 1.51 0.00	13.97 1.51 0.00	15.78 1.67 0.00	16.16 1.70 0.00	15.35 0.89 -7.19	13.45 1.44 0.00	10.13 0.87 -1.73	10.23 1.03 0.00	12.07 1.13 0.00	11.26 1.03 0.00	12.69 1.22 -0.16	12.41 1.13 -0.34	10.00 0.96 0.00	10.52 1.03 0.00	12.16 1.12 0.00	11.75 1.09 0.00	12.08 1.19 0.00	16.07 1.61 0.00	23.04 2.43 0.00	16.42 1.69 0.00	15.51 1.62 0.00	15.01 1.52 0.00
HOLTSVILLE_IC_4 23693	17.69 1.95 0.00	15.58 1.67 0.00	14.00 1.51 0.00	13.97 1.51 0.00	15.78 1.67 0.00	16.16 1.70 0.00	15.35 0.89 -7.19	13.45 1.44 0.00	10.13 0.87 -1.73	10.23 1.03 0.00	12.07 1.13 0.00	11.26 1.03 0.00	12.69 1.22 -0.16	12.41 1.13 -0.34	10.00 0.96 0.00	10.52 1.03 0.00	12.16 1.12 0.00	11.75 1.09 0.00	12.08 1.19 0.00	16.07 1.61 0.00	23.04 2.43 0.00	16.42 1.69 0.00	15.51 1.62 0.00	15.01 1.52 0.00

HOLTSVILLE_IC_5 23694	17.69 1.95 0.00	15.58 1.67 0.00	14.00 1.51 0.00	13.97 1.51 0.00	15.78 1.67 0.00	16.16 1.70 0.00	15.35 0.89 -7.19	13.45 1.44 0.00	10.13 0.87 -1.73	10.23 1.03 0.00	12.07 1.13 0.00	11.26 1.03 0.00	12.69 1.22 -0.16	12.41 1.13 -0.34	10.00 0.96 0.00	10.52 1.03 0.00	12.16 1.12 0.00	11.75 1.09 0.00	12.08 1.19 0.00	16.07 1.61 0.00	23.04 2.43 0.00	16.42 1.69 0.00	15.51 1.62 0.00	15.01 1.52 0.00
HOLTSVILLE_IC_6 23695	17.78 2.04 0.00	15.65 1.74 0.00	14.06 1.58 0.00	14.02 1.57 0.00	15.85 1.74 0.00	16.23 1.77 0.00	15.38 0.92 -7.19	13.51 1.50 0.00	10.16 0.90 -1.73	10.27 1.07 0.00	12.12 1.18 0.00	11.30 1.08 0.00	12.74 1.27 -0.16	12.45 1.17 -0.34	10.04 1.00 0.00	10.55 1.07 0.00	12.21 1.16 0.00	11.79 1.14 0.00	12.14 1.25 0.00	16.15 1.69 0.00	23.16 2.55 0.00	16.51 1.78 0.00	15.59 1.70 0.00	15.09 1.59 0.00
HOLTSVILLE_IC_7 23696	17.78 2.04 0.00	15.65 1.74 0.00	14.06 1.58 0.00	14.02 1.57 0.00	15.85 1.74 0.00	16.23 1.77 0.00	15.38 0.92 -7.19	13.51 1.50 0.00	10.16 0.90 -1.73	10.27 1.07 0.00	12.12 1.18 0.00	11.30 1.08 0.00	12.74 1.27 -0.16	12.45 1.17 -0.34	10.04 1.00 0.00	10.55 1.07 0.00	12.21 1.16 0.00	11.79 1.14 0.00	12.14 1.25 0.00	16.15 1.69 0.00	23.16 2.55 0.00	16.51 1.78 0.00	15.59 1.70 0.00	15.09 1.59 0.00
HOLTSVILLE_IC_8 23697	17.78 2.04 0.00	15.65 1.74 0.00	14.06 1.58 0.00	14.02 1.57 0.00	15.85 1.74 0.00	16.23 1.77 0.00	15.38 0.92 -7.19	13.51 1.50 0.00	10.16 0.90 -1.73	10.27 1.07 0.00	12.12 1.18 0.00	11.30 1.08 0.00	12.74 1.27 -0.16	12.45 1.17 -0.34	10.04 1.00 0.00	10.55 1.07 0.00	12.21 1.16 0.00	11.79 1.14 0.00	12.14 1.25 0.00	16.15 1.69 0.00	23.16 2.55 0.00	16.51 1.78 0.00	15.59 1.70 0.00	15.09 1.59 0.00
HOLTSVILLE_IC_9 23698	17.78 2.04 0.00	15.65 1.74 0.00	14.06 1.58 0.00	14.02 1.57 0.00	15.85 1.74 0.00	16.23 1.77 0.00	15.38 0.92 -7.19	13.51 1.50 0.00	10.16 0.90 -1.73	10.27 1.07 0.00	12.12 1.18 0.00	11.30 1.08 0.00	12.74 1.27 -0.16	12.45 1.17 -0.34	10.04 1.00 0.00	10.55 1.07 0.00	12.21 1.16 0.00	11.79 1.14 0.00	12.14 1.25 0.00	16.15 1.69 0.00	23.16 2.55 0.00	16.51 1.78 0.00	15.59 1.70 0.00	15.09 1.59 0.00
HOWARD_WT_PWR 323690	15.50 -0.24 0.00	13.64 -0.27 0.00	12.21 -0.27 0.00	12.27 -0.18 0.00	13.92 -0.19 0.00	14.09 -0.37 -1.00	8.02 -0.25 0.00	11.68 -0.32 0.00	7.71 -0.19 -0.37	8.99 -0.21 0.00	10.79 -0.15 0.00	10.19 -0.03 0.00	11.05 -0.30 -0.03	10.70 -0.30 -0.07	8.84 -0.20 0.00	9.30 -0.20 0.00	10.84 -0.21 0.00	10.53 -0.12 0.00	10.84 -0.05 0.00	14.43 0.12 0.00	24.95 0.34 -4.21	15.07 0.31 0.00	14.20 0.31 0.00	13.74 0.25 0.00
HQ_GEN_CEDARS 23644	-4.91 -0.58 20.06	-8.53 -0.48 21.96	-3.32 -0.43 15.38	12.02 -0.43 0.00	8.24 -0.48 5.39	2.84 -0.48 11.15	3.92 -0.24 3.11	-8.64 -0.47 20.18	-8.95 -0.28 16.20	-1.78 -0.32 10.67	9.13 -0.38 1.43	6.84 -0.37 3.01	-8.67 -0.42 19.57	-8.99 -0.41 19.51	-8.94 -0.32 17.66	-9.51 -0.35 18.64	-9.88 -0.47 20.46	-8.69 -0.44 18.91	-0.59 -0.41 11.07	13.91 -0.55 0.00	-0.73 -0.86 20.48	14.07 -0.66 0.00	-3.26 -0.66 16.49	13.03 -0.46 0.00
HQ_GEN_CEDARS_PROXY 323590	-4.91 -0.58 20.06	-8.53 -0.48 21.96	-3.32 -0.43 15.38	12.02 -0.43 0.00	8.24 -0.48 5.39	2.84 -0.48 11.15	3.92 -0.24 3.11	-8.64 -0.47 20.18	-8.95 -0.28 16.20	-1.78 -0.32 10.67	9.13 -0.38 1.43	6.84 -0.37 3.01	-8.67 -0.42 19.57	-8.99 -0.41 19.51	-8.94 -0.32 17.66	-9.51 -0.35 18.64	-9.88 -0.47 20.46	-8.69 -0.44 18.91	-0.59 -0.41 11.07	13.91 -0.55 0.00	-0.73 -0.86 20.48	14.07 -0.66 0.00	-3.26 -0.66 16.49	13.03 -0.46 0.00
HQ_GEN_IMPORT 323601	9.69 -0.36 5.69	7.92 -0.29 5.69	8.24 -0.26 3.98	12.19 -0.26 0.00	12.42 -0.29 1.40	11.28 -0.29 2.89	6.32 -0.14 0.81	6.52 -0.25 5.23	3.17 -0.16 4.20	6.24 -0.20 2.76	10.33 -0.24 0.37	9.21 -0.23 0.78	6.00 -0.25 5.07	5.63 -0.24 5.05	4.26 -0.20 4.57	4.46 -0.20 4.83	5.51 -0.23 5.30	5.51 -0.25 4.90	7.75 -0.28 2.87	14.10 -0.36 0.00	14.78 -0.52 5.30	14.35 -0.38 0.00	9.29 -0.33 4.27	13.18 -0.30 0.02
HQ_GEN_WHEEL 23651	9.69 -0.36 5.69	7.92 -0.29 5.69	8.24 -0.26 3.98	12.19 -0.26 0.00	12.42 -0.29 1.40	11.28 -0.29 2.89	6.32 -0.14 0.81	6.52 -0.25 5.23	3.17 -0.16 4.20	6.24 -0.20 2.76	10.33 -0.24 0.37	9.21 -0.23 0.78	6.00 -0.25 5.07	5.63 -0.24 5.05	4.26 -0.20 4.57	4.46 -0.20 4.83	5.51 -0.23 5.30	5.51 -0.25 4.90	7.75 -0.28 2.87	14.10 -0.36 0.00	14.78 -0.52 5.30	14.35 -0.38 0.00	9.29 -0.33 4.27	13.18 -0.30 0.02
HUDSON_AVE_GT_3 23810	17.31 1.58 0.00	15.21 1.31 0.00	13.66 1.17 0.00	13.62 1.16 0.00	15.37 1.27 0.00	15.76 1.30 0.00	12.62 0.68 -4.67	13.14 1.13 0.00	9.97 0.71 -1.73	10.08 0.88 0.00	11.95 1.01 0.00	11.16 0.94 0.00	12.56 1.08 -0.16	12.33 1.05 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.09 1.04 0.00	11.69 1.03 0.00	11.95 1.06 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.08 1.35 0.00	15.14 1.25 0.00	14.69 1.20 0.00
HUDSON_AVE_GT_4 23540	17.31 1.58 0.00	15.21 1.31 0.00	13.66 1.17 0.00	13.62 1.16 0.00	15.37 1.27 0.00	15.76 1.30 0.00	12.62 0.68 -4.67	13.14 1.13 0.00	9.97 0.71 -1.73	10.08 0.88 0.00	11.95 1.01 0.00	11.16 0.94 0.00	12.56 1.08 -0.16	12.33 1.05 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.09 1.04 0.00	11.69 1.03 0.00	11.95 1.06 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.08 1.35 0.00	15.14 1.25 0.00	14.69 1.20 0.00
HUDSON_AVE_GT_5 23657	17.31 1.58 0.00	15.21 1.31 0.00	13.66 1.17 0.00	13.62 1.16 0.00	15.37 1.27 0.00	15.76 1.30 0.00	12.62 0.68 -4.67	13.14 1.13 0.00	9.97 0.71 -1.73	10.08 0.88 0.00	11.95 1.01 0.00	11.16 0.94 0.00	12.56 1.08 -0.16	12.33 1.05 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.09 1.04 0.00	11.69 1.03 0.00	11.95 1.06 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.08 1.35 0.00	15.14 1.25 0.00	14.69 1.20 0.00
HUDSON_AVE_10 24168	17.28 1.54 0.00	15.19 1.28 0.00	13.63 1.15 0.00	13.60 1.14 0.00	15.34 1.24 0.00	15.74 1.28 0.00	12.60 0.66 -4.67	13.11 1.11 0.00	9.96 0.70 -1.73	10.07 0.86 0.00	11.92 0.98 0.00	11.12 0.90 0.00	12.52 1.04 -0.16	12.29 1.02 -0.34	9.87 0.84 0.00	10.36 0.87 0.00	12.05 1.01 0.00	11.65 0.99 0.00	11.90 1.02 0.00	15.79 1.33 0.00	22.48 1.87 0.00	16.03 1.29 0.00	15.10 1.21 0.00	14.66 1.16 0.00
HUNTER_MOUNT___DRP 323613	17.01 1.27 0.00	14.98 1.07 0.00	13.44 0.95 0.00	13.40 0.95 0.00	15.17 1.07 0.00	15.57 1.11 0.00	13.15 0.56 -5.31	12.93 0.92 0.00	10.10 0.60 -1.97	9.93 0.72 0.00	11.78 0.84 0.00	10.99 0.77 0.00	12.41 0.91 -0.18	12.21 0.89 -0.39	9.73 0.69 0.00	10.18 0.69 0.00	11.87 0.82 0.00	11.48 0.83 0.00	11.79 0.90 0.00	15.63 1.17 0.00	22.24 1.63 0.00	15.83 1.10 0.00	14.89 1.00 0.00	14.46 0.96 0.00

HUNTINGTON_RES_REC 323705	17.61 1.88 0.00	15.50 1.59 0.00	13.93 1.45 0.00	13.89 1.44 0.00	15.70 1.59 0.00	16.08 1.62 0.00	15.31 0.84 -7.19	13.38 1.38 0.00	10.09 0.83 -1.73	10.19 0.98 0.00	12.02 1.09 0.00	11.22 0.99 0.00	12.65 1.17 -0.16	12.37 1.09 -0.34	9.97 0.93 0.00	10.49 1.00 0.00	12.13 1.08 0.00	11.73 1.07 0.00	12.05 1.16 0.00	16.02 1.56 0.00	22.95 2.34 0.00	16.35 1.62 0.00	15.43 1.55 0.00	14.95 1.45 0.00
HUNTLEY___63 23557	14.50 -1.24 0.00	12.88 -1.02 0.00	11.62 -0.86 0.00	11.61 -0.84 0.00	13.16 -0.95 0.00	13.33 -1.13 0.00	7.39 -0.62 -0.74	11.05 -0.95 0.00	7.23 -0.58 -0.27	8.49 -0.71 0.00	10.17 -0.77 0.00	9.62 -0.60 0.00	10.41 -0.93 -0.03	10.09 -0.90 -0.06	8.40 -0.64 0.00	8.74 -0.76 0.00	10.18 -0.87 0.00	9.82 -0.84 0.00	10.06 -0.83 0.00	13.34 -1.12 0.00	21.44 -1.49 -2.33	13.98 -0.76 0.00	13.27 -0.62 0.00	12.81 -0.68 0.00
HUNTLEY___64 23558	14.50 -1.24 0.00	12.88 -1.02 0.00	11.62 -0.86 0.00	11.61 -0.84 0.00	13.16 -0.95 0.00	13.33 -1.13 0.00	7.39 -0.62 -0.74	11.05 -0.95 0.00	7.23 -0.58 -0.27	8.49 -0.71 0.00	10.17 -0.77 0.00	9.62 -0.60 0.00	10.41 -0.93 -0.03	10.09 -0.90 -0.06	8.40 -0.64 0.00	8.74 -0.76 0.00	10.18 -0.87 0.00	9.82 -0.84 0.00	10.06 -0.83 0.00	13.34 -1.12 0.00	21.44 -1.49 -2.33	13.98 -0.76 0.00	13.27 -0.62 0.00	12.81 -0.68 0.00
HUNTLEY___65 23559	14.50 -1.24 0.00	12.88 -1.02 0.00	11.62 -0.86 0.00	11.61 -0.84 0.00	13.16 -0.95 0.00	13.33 -1.13 0.00	7.39 -0.62 -0.74	11.05 -0.95 0.00	7.23 -0.58 -0.27	8.49 -0.71 0.00	10.17 -0.77 0.00	9.62 -0.60 0.00	10.41 -0.93 -0.03	10.09 -0.90 -0.06	8.40 -0.64 0.00	8.74 -0.76 0.00	10.18 -0.87 0.00	9.82 -0.84 0.00	10.06 -0.83 0.00	13.34 -1.12 0.00	21.44 -1.49 -2.33	13.98 -0.76 0.00	13.27 -0.62 0.00	12.81 -0.68 0.00
HUNTLEY___66 23560	14.50 -1.24 0.00	12.88 -1.02 0.00	11.62 -0.86 0.00	11.61 -0.84 0.00	13.16 -0.95 0.00	13.33 -1.13 0.00	7.39 -0.62 -0.74	11.05 -0.95 0.00	7.23 -0.58 -0.27	8.49 -0.71 0.00	10.17 -0.77 0.00	9.62 -0.60 0.00	10.41 -0.93 -0.03	10.09 -0.90 -0.06	8.40 -0.64 0.00	8.74 -0.76 0.00	10.18 -0.87 0.00	9.82 -0.84 0.00	10.06 -0.83 0.00	13.34 -1.12 0.00	21.44 -1.49 -2.33	13.98 -0.76 0.00	13.27 -0.62 0.00	12.81 -0.68 0.00
HUNTLEY___67 23561	14.54 -1.20 0.00	12.92 -0.99 0.00	11.64 -0.84 0.00	11.63 -0.82 0.00	13.18 -0.93 0.00	13.36 -1.10 0.00	7.42 -0.60 -0.75	11.09 -0.92 0.00	7.25 -0.56 -0.28	8.51 -0.69 0.00	10.20 -0.74 0.00	9.63 -0.59 0.00	10.44 -0.90 -0.03	10.12 -0.87 -0.06	8.41 -0.63 0.00	8.75 -0.74 0.00	10.19 -0.85 0.00	9.83 -0.83 0.00	10.08 -0.81 0.00	13.38 -1.09 0.00	28.87 -1.45 -9.71	14.00 -0.73 0.00	13.29 -0.60 0.00	12.84 -0.65 0.00
HUNTLEY___68 23562	14.54 -1.20 0.00	12.92 -0.99 0.00	11.64 -0.84 0.00	11.63 -0.82 0.00	13.18 -0.93 0.00	13.36 -1.10 0.00	7.42 -0.60 -0.75	11.09 -0.92 0.00	7.25 -0.56 -0.28	8.51 -0.69 0.00	10.20 -0.74 0.00	9.63 -0.59 0.00	10.44 -0.90 -0.03	10.12 -0.87 -0.06	8.41 -0.63 0.00	8.75 -0.74 0.00	10.19 -0.85 0.00	9.83 -0.83 0.00	10.08 -0.81 0.00	13.38 -1.09 0.00	28.87 -1.45 -9.71	14.00 -0.73 0.00	13.29 -0.60 0.00	12.84 -0.65 0.00
HYLAND___LFGE 323620	16.08 0.34 0.00	14.19 0.28 0.00	12.74 0.26 0.00	12.75 0.29 0.00	14.44 0.34 0.00	14.70 0.24 0.00	8.18 0.08 -0.82	12.23 0.23 0.00	7.96 0.12 -0.31	9.39 0.19 0.00	11.29 0.34 0.00	10.61 0.39 0.00	11.56 0.21 -0.03	11.16 0.16 -0.06	9.23 0.20 0.00	9.70 0.21 0.00	11.28 0.23 0.00	10.94 0.28 0.00	11.21 0.33 0.00	14.92 0.46 0.00	23.18 0.80 -1.78	15.48 0.75 0.00	14.58 0.69 0.00	14.08 0.59 0.00
INDECK___CORINTH 23802	17.58 0.91 -0.94	15.69 0.76 -1.02	13.86 0.66 -0.72	13.08 0.63 0.00	15.11 0.76 -0.25	15.80 0.82 -0.52	14.32 0.39 -6.65	13.62 0.68 -0.94	11.13 0.43 -3.17	10.23 0.53 -0.50	11.68 0.67 -0.07	10.97 0.61 -0.14	13.18 0.73 -1.13	13.02 0.70 -1.39	10.38 0.52 -0.82	10.87 0.51 -0.87	12.58 0.58 -0.95	12.23 0.69 -0.88	12.17 0.76 -0.51	15.46 1.00 0.00	22.95 1.39 -0.95	15.65 0.92 0.00	15.40 0.74 -0.77	14.19 0.69 0.00
INDECK___ILION 23567	16.98 0.30 -0.94	15.17 0.23 -1.03	13.40 0.20 -0.73	12.66 0.21 0.00	14.61 0.24 -0.25	15.26 0.27 -0.53	7.43 0.13 -0.02	13.18 0.23 -0.95	8.38 0.14 -0.72	9.87 0.16 -0.50	11.19 0.19 -0.07	10.53 0.17 -0.14	12.43 0.19 -0.92	12.03 0.19 -0.91	10.02 0.15 -0.83	10.53 0.16 -0.88	12.19 0.18 -0.96	11.75 0.20 -0.89	11.65 0.24 -0.52	14.78 0.33 0.00	22.06 0.48 -0.97	15.07 0.33 0.00	14.95 0.29 -0.78	13.76 0.27 0.00
INDECK___OLEAN 23982	15.49 -0.24 0.00	13.61 -0.30 0.00	12.23 -0.25 0.00	12.24 -0.21 0.00	13.85 -0.25 0.00	14.03 -0.43 0.00	7.87 -0.27 -0.87	11.73 -0.28 0.00	7.76 -0.10 -0.32	9.15 -0.05 0.00	10.94 0.00 0.00	10.27 0.05 0.00	11.18 -0.17 -0.03	10.85 -0.15 -0.06	9.01 -0.03 0.00	9.42 -0.07 0.00	10.93 -0.12 0.00	10.54 -0.12 0.00	10.78 -0.11 0.00	14.28 -0.18 0.00	28.56 -0.16 -8.11	14.84 0.11 0.00	14.00 0.11 0.00	13.59 0.09 0.00
INDECK___OSWEGO 23783	15.43 -0.31 0.00	13.62 -0.28 0.00	12.24 -0.25 0.00	12.20 -0.25 0.00	13.82 -0.28 0.00	14.17 -0.30 0.00	7.48 -0.15 -0.36	11.77 -0.24 0.00	7.52 -0.15 -0.13	9.02 -0.18 0.00	10.74 -0.20 0.00	10.05 -0.17 0.00	11.11 -0.22 -0.01	10.74 -0.22 -0.03	8.86 -0.18 0.00	9.30 -0.19 0.00	10.84 -0.21 0.00	10.46 -0.19 0.00	10.72 -0.18 0.00	14.24 -0.22 0.00	20.31 -0.30 0.00	14.54 -0.19 0.00	13.70 -0.19 0.00	13.29 -0.20 0.00
INDECK___YERKES 23781	14.50 -1.24 0.00	12.89 -1.02 0.00	11.63 -0.86 0.00	11.62 -0.84 0.00	13.17 -0.94 0.00	13.33 -1.13 0.00	7.39 -0.62 -0.74	11.06 -0.94 0.00	7.23 -0.57 -0.27	8.50 -0.71 0.00	10.18 -0.76 0.00	9.62 -0.60 0.00	10.42 -0.92 -0.03	10.09 -0.89 -0.06	8.40 -0.64 0.00	8.74 -0.75 0.00	10.19 -0.86 0.00	9.82 -0.83 0.00	10.07 -0.82 0.00	13.35 -1.11 0.00	21.45 -1.49 -2.33	13.98 -0.75 0.00	13.28 -0.61 0.00	12.82 -0.67 0.00
INDIAN POINT_GT_1 24139	17.10 1.36 0.00	15.04 1.13 0.00	13.50 1.01 0.00	13.46 1.00 0.00	15.20 1.10 0.00	15.59 1.13 0.00	12.47 0.58 -4.62	12.97 0.97 0.00	9.85 0.61 -1.71	9.96 0.75 0.00	11.80 0.86 0.00	11.02 0.80 0.00	12.40 0.93 -0.15	12.18 0.90 -0.34	9.78 0.74 0.00	10.27 0.78 0.00	11.94 0.89 0.00	11.55 0.89 0.00	11.81 0.92 0.00	15.66 1.20 0.00	22.32 1.72 0.00	15.89 1.16 0.00	14.96 1.08 0.00	14.52 1.02 0.00
INDIAN POINT_GT_2 23659	17.10 1.36 0.00	15.04 1.13 0.00	13.50 1.01 0.00	13.46 1.00 0.00	15.20 1.10 0.00	15.59 1.13 0.00	12.47 0.58 -4.62	12.97 0.97 0.00	9.85 0.61 -1.71	9.96 0.75 0.00	11.80 0.86 0.00	11.02 0.80 0.00	12.40 0.93 -0.15	12.18 0.90 -0.34	9.78 0.74 0.00	10.27 0.78 0.00	11.94 0.89 0.00	11.55 0.89 0.00	11.81 0.92 0.00	15.66 1.20 0.00	22.32 1.72 0.00	15.89 1.16 0.00	14.96 1.08 0.00	14.52 1.02 0.00

INDIAN POINT_GT_3 24019	17.10 1.36 0.00	15.04 1.13 0.00	13.50 1.01 0.00	13.46 1.00 0.00	15.20 1.10 0.00	15.59 1.13 0.00	12.47 0.58 -4.62	12.97 0.97 0.00	9.85 0.61 -1.71	9.96 0.75 0.00	11.80 0.86 0.00	11.02 0.80 0.00	12.40 0.93 -0.15	12.18 0.90 -0.34	9.78 0.74 0.00	10.27 0.78 0.00	11.94 0.89 0.00	11.55 0.89 0.00	11.81 0.92 0.00	15.66 1.20 0.00	22.32 1.72 0.00	15.89 1.16 0.00	14.96 1.08 0.00	14.52 1.02 0.00
INDIAN POINT___2 23530	17.10 1.36 0.00	15.02 1.12 0.00	13.49 1.00 0.00	13.45 0.99 0.00	15.19 1.08 0.00	15.58 1.12 0.00	12.41 0.58 -4.55	12.96 0.95 0.00	9.82 0.60 -1.69	9.95 0.74 0.00	11.78 0.85 0.00	11.01 0.78 0.00	12.39 0.91 -0.15	12.16 0.89 -0.34	9.77 0.74 0.00	10.26 0.77 0.00	11.93 0.88 0.00	11.54 0.89 0.00	11.80 0.91 0.00	15.65 1.19 0.00	22.30 1.70 0.00	15.88 1.15 0.00	14.95 1.06 0.00	14.51 1.02 0.00
INDIAN POINT___3 23531	17.02 1.28 0.00	14.96 1.05 0.00	13.42 0.94 0.00	13.39 0.93 0.00	15.12 1.02 0.00	15.51 1.05 0.00	12.44 0.55 -4.62	12.91 0.90 0.00	9.81 0.57 -1.71	9.91 0.70 0.00	11.74 0.80 0.00	10.97 0.74 0.00	12.34 0.87 -0.15	12.12 0.84 -0.34	9.73 0.69 0.00	10.21 0.73 0.00	11.88 0.83 0.00	11.49 0.84 0.00	11.75 0.86 0.00	15.59 1.13 0.00	22.21 1.60 0.00	15.81 1.08 0.00	14.88 0.99 0.00	14.44 0.95 0.00
IP CORINTH___1 23988	17.58 0.91 -0.94	15.69 0.76 -1.02	13.86 0.66 -0.72	13.08 0.63 0.00	15.11 0.76 -0.25	15.80 0.82 -0.52	14.32 0.39 -6.65	13.62 0.68 -0.94	11.13 0.43 -3.17	10.23 0.53 -0.50	11.68 0.67 -0.07	10.97 0.61 -0.14	13.18 0.73 -1.13	13.02 0.70 -1.39	10.38 0.52 -0.82	10.87 0.51 -0.87	12.58 0.58 -0.95	12.23 0.69 -0.88	12.17 0.76 -0.51	15.46 1.00 0.00	22.95 1.39 -0.95	15.65 0.92 0.00	15.40 0.74 -0.77	14.19 0.69 0.00
IP___TICONDEROGA 23804	18.03 1.37 -0.93	16.07 1.15 -1.02	14.18 0.99 -0.71	13.43 0.97 0.00	15.51 1.15 -0.25	16.24 1.26 -0.52	14.55 0.63 -6.64	14.04 1.10 -0.94	11.35 0.65 -3.16	10.50 0.81 -0.50	12.04 1.04 -0.07	11.33 0.97 -0.14	13.60 1.16 -1.13	13.42 1.10 -1.38	10.67 0.81 -0.82	11.18 0.82 -0.87	12.92 0.92 -0.95	12.71 1.17 -0.88	12.71 1.30 -0.51	16.19 1.73 0.00	23.96 2.40 -0.95	16.29 1.56 0.00	15.87 1.22 -0.77	14.58 1.09 0.00
ISLIP_RES_REC 323679	17.83 2.09 0.00	15.69 1.79 0.00	14.10 1.62 0.00	14.06 1.61 0.00	15.90 1.79 0.00	16.28 1.82 0.00	15.40 0.94 -7.19	13.54 1.53 0.00	10.19 0.92 -1.73	10.30 1.10 0.00	12.15 1.21 0.00	11.32 1.10 0.00	12.76 1.29 -0.16	12.47 1.20 -0.34	10.05 1.02 0.00	10.57 1.08 0.00	12.23 1.19 0.00	11.83 1.17 0.00	12.18 1.29 0.00	16.21 1.75 0.00	23.25 2.64 0.00	16.57 1.84 0.00	15.64 1.75 0.00	15.13 1.64 0.00
JARVIS____ 23743	16.78 0.09 -0.94	15.01 0.07 -1.03	13.27 0.06 -0.73	12.52 0.06 0.00	14.43 0.07 -0.25	15.07 0.09 -0.53	7.33 0.04 -0.02	13.03 0.07 -0.95	8.28 0.03 -0.72	9.75 0.05 -0.50	11.06 0.06 -0.07	10.41 0.05 -0.14	12.29 0.06 -0.92	11.90 0.06 -0.91	9.91 0.04 -0.83	10.41 0.05 -0.88	12.07 0.06 -0.96	11.61 0.07 -0.89	11.49 0.08 -0.52	14.56 0.10 0.00	21.72 0.15 -0.97	14.84 0.10 0.00	14.76 0.09 -0.78	13.57 0.08 0.00
JENNISON___1 23625	16.52 0.79 0.00	14.55 0.65 0.00	13.04 0.56 0.00	13.03 0.58 0.00	14.71 0.60 0.00	15.08 0.62 0.00	9.24 0.32 -1.66	12.60 0.60 0.00	8.53 0.38 -0.61	9.66 0.45 0.00	11.49 0.55 0.00	10.77 0.54 0.00	11.92 0.55 -0.05	11.55 0.50 -0.12	9.49 0.45 0.00	9.95 0.46 0.00	11.60 0.55 0.00	11.21 0.55 0.00	11.50 0.61 0.00	15.29 0.83 0.00	22.25 1.22 -0.42	15.60 0.87 0.00	14.66 0.77 0.00	14.19 0.70 0.00
JENNISON___2 23626	16.52 0.79 0.00	14.55 0.65 0.00	13.04 0.56 0.00	13.03 0.58 0.00	14.71 0.60 0.00	15.08 0.62 0.00	9.24 0.32 -1.66	12.60 0.60 0.00	8.53 0.38 -0.61	9.66 0.45 0.00	11.49 0.55 0.00	10.77 0.54 0.00	11.92 0.55 -0.05	11.55 0.50 -0.12	9.49 0.45 0.00	9.95 0.46 0.00	11.60 0.55 0.00	11.21 0.55 0.00	11.50 0.61 0.00	15.29 0.83 0.00	22.25 1.22 -0.42	15.60 0.87 0.00	14.66 0.77 0.00	14.19 0.70 0.00
JERICHO_RISE_WT_PWR 323719	-6.02 -0.79 20.98	-9.67 -0.62 22.96	-4.19 -0.60 16.08	11.90 -0.55 0.00	7.87 -0.60 5.64	2.14 -0.66 11.66	3.71 -0.31 3.25	-9.60 -0.51 21.09	-9.73 -0.32 16.94	-2.38 -0.43 11.15	8.85 -0.59 1.49	6.51 -0.57 3.14	-9.67 -0.53 20.46	-9.94 -0.47 20.40	-9.85 -0.43 18.46	-10.40 -0.40 19.49	-10.78 -0.44 21.39	-9.63 -0.52 19.77	-1.24 -0.57 11.57	13.76 -0.70 0.00	-1.64 -0.84 21.41	14.07 -0.66 0.00	-3.89 -0.55 17.23	13.03 -0.46 0.00
KCE_NY_1 323755	17.71 1.04 -0.93	15.80 0.87 -1.02	13.97 0.77 -0.71	13.23 0.77 0.00	15.24 0.89 -0.25	15.92 0.94 -0.52	14.38 0.47 -6.65	13.71 0.77 -0.94	11.19 0.49 -3.17	10.31 0.61 -0.50	11.75 0.74 -0.07	11.03 0.68 -0.14	13.24 0.79 -1.13	13.08 0.77 -1.39	10.45 0.60 -0.82	10.95 0.59 -0.87	12.69 0.69 -0.95	12.28 0.74 -0.88	12.20 0.79 -0.51	15.49 1.03 0.00	23.00 1.43 -0.95	15.68 0.95 0.00	15.49 0.83 -0.77	14.30 0.80 0.00
KEDC PORT_JEFF_GT2 24210	17.80 2.06 0.00	15.67 1.77 0.00	14.08 1.60 0.00	14.05 1.59 0.00	15.88 1.77 0.00	16.26 1.80 0.00	15.39 0.93 -7.19	13.52 1.52 0.00	10.18 0.92 -1.73	10.29 1.09 0.00	12.14 1.20 0.00	11.31 1.09 0.00	12.75 1.28 -0.16	12.47 1.19 -0.34	10.05 1.01 0.00	10.57 1.08 0.00	12.22 1.17 0.00	11.82 1.16 0.00	12.16 1.27 0.00	16.19 1.73 0.00	23.21 2.60 0.00	16.54 1.81 0.00	15.62 1.73 0.00	15.11 1.62 0.00
KEDC PORT_JEFF_GT3 24211	17.80 2.06 0.00	15.67 1.77 0.00	14.08 1.60 0.00	14.05 1.59 0.00	15.88 1.77 0.00	16.26 1.80 0.00	15.39 0.93 -7.19	13.52 1.52 0.00	10.18 0.92 -1.73	10.29 1.09 0.00	12.14 1.20 0.00	11.31 1.09 0.00	12.75 1.28 -0.16	12.47 1.19 -0.34	10.05 1.01 0.00	10.57 1.08 0.00	12.22 1.17 0.00	11.82 1.16 0.00	12.16 1.27 0.00	16.19 1.73 0.00	23.21 2.60 0.00	16.54 1.81 0.00	15.62 1.73 0.00	15.11 1.62 0.00
KEDC_GLWD_GT4 24219	17.41 1.68 0.00	15.31 1.40 0.00	13.76 1.27 0.00	13.72 1.26 0.00	15.50 1.39 0.00	15.89 1.43 0.00	15.20 0.74 -7.19	13.23 1.22 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.98 1.04 0.00	11.19 0.97 0.00	12.60 1.12 -0.16	12.35 1.08 -0.34	9.94 0.90 0.00	10.44 0.95 0.00	12.11 1.06 0.00	11.71 1.05 0.00	11.97 1.08 0.00	15.90 1.44 0.00	22.69 2.09 0.00	16.16 1.43 0.00	15.23 1.34 0.00	14.76 1.27 0.00
KEDC_GLWD_GT5 24220	17.41 1.68 0.00	15.31 1.40 0.00	13.76 1.27 0.00	13.72 1.26 0.00	15.50 1.39 0.00	15.89 1.43 0.00	15.20 0.74 -7.19	13.23 1.22 0.00	10.02 0.75 -1.73	10.12 0.92 0.00	11.98 1.04 0.00	11.19 0.97 0.00	12.60 1.12 -0.16	12.35 1.08 -0.34	9.94 0.90 0.00	10.44 0.95 0.00	12.11 1.06 0.00	11.71 1.05 0.00	11.97 1.08 0.00	15.90 1.44 0.00	22.69 2.09 0.00	16.16 1.43 0.00	15.23 1.34 0.00	14.76 1.27 0.00

KENSICO____ 23655	17.15 1.42 0.00	15.08 1.17 0.00	13.54 1.05 0.00	13.50 1.04 0.00	15.24 1.14 0.00	15.63 1.17 0.00	12.54 0.61 -4.66	13.01 1.01 0.00	9.90 0.64 -1.73	9.99 0.79 0.00	11.84 0.90 0.00	11.06 0.84 0.00	12.45 0.97 -0.15	12.22 0.94 -0.34	9.81 0.78 0.00	10.30 0.81 0.00	11.97 0.93 0.00	11.59 0.93 0.00	11.84 0.95 0.00	15.71 1.25 0.00	22.38 1.77 0.00	15.94 1.21 0.00	15.00 1.12 0.00	14.56 1.07 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.94 1.21 0.00	14.88 0.97 0.00	13.35 0.86 0.00	13.31 0.85 0.00	15.04 0.94 0.00	15.43 0.97 0.00	12.76 0.51 -4.98	12.82 0.81 0.00	9.78 0.40 -1.85	9.69 0.49 0.00	11.46 0.52 0.00	10.70 0.48 0.00	12.06 0.57 -0.17	11.87 0.57 -0.37	9.49 0.45 0.00	9.99 0.51 0.00	11.74 0.70 0.00	11.41 0.75 0.00	11.70 0.81 0.00	15.54 1.08 0.00	22.15 1.54 0.00	15.76 1.03 0.00	14.82 0.93 0.00	14.35 0.86 0.00
KIAC_JFK_GT1 23816	17.31 1.57 0.00	15.21 1.30 0.00	13.65 1.17 0.00	13.62 1.17 0.00	15.37 1.27 0.00	15.77 1.31 0.00	12.62 0.68 -4.67	13.14 1.13 0.00	9.97 0.71 -1.73	10.08 0.88 0.00	11.91 0.98 0.00	11.09 0.87 0.00	12.49 1.02 -0.16	12.28 1.00 -0.34	9.86 0.82 0.00	10.34 0.85 0.00	12.03 0.99 0.00	11.63 0.97 0.00	11.87 0.98 0.00	15.75 1.29 0.00	22.40 1.79 0.00	16.00 1.27 0.00	15.09 1.20 0.00	14.65 1.16 0.00
KIAC_JFK_GT2 23817	17.31 1.57 0.00	15.21 1.30 0.00	13.65 1.17 0.00	13.62 1.17 0.00	15.37 1.27 0.00	15.77 1.31 0.00	12.62 0.68 -4.67	13.14 1.13 0.00	9.97 0.71 -1.73	10.08 0.88 0.00	11.91 0.98 0.00	11.09 0.87 0.00	12.49 1.02 -0.16	12.28 1.00 -0.34	9.86 0.82 0.00	10.34 0.85 0.00	12.03 0.99 0.00	11.63 0.97 0.00	11.87 0.98 0.00	15.75 1.29 0.00	22.40 1.79 0.00	16.00 1.27 0.00	15.09 1.20 0.00	14.65 1.16 0.00
KINTIGH____ 23543	14.69 -1.05 0.00	13.05 -0.85 0.00	11.76 -0.73 0.00	11.74 -0.71 0.00	13.30 -0.80 0.00	13.53 -0.93 0.00	7.40 -0.50 -0.64	11.23 -0.77 0.00	7.29 -0.48 -0.24	8.61 -0.60 0.00	10.30 -0.64 0.00	9.71 -0.51 0.00	10.58 -0.76 -0.02	10.24 -0.74 -0.05	8.50 -0.54 0.00	8.85 -0.64 0.00	10.31 -0.73 0.00	9.94 -0.72 0.00	10.19 -0.70 0.00	13.51 -0.95 0.00	16.25 -1.28 3.08	14.07 -0.66 0.00	13.35 -0.54 0.00	12.90 -0.59 0.00
LEDERLE____ 23769	17.15 1.41 0.00	15.06 1.16 0.00	13.52 1.04 0.00	13.48 1.02 0.00	15.23 1.12 0.00	15.61 1.15 0.00	12.36 0.60 -4.49	12.99 0.98 0.00	9.82 0.62 -1.67	9.97 0.76 0.00	11.81 0.87 0.00	11.03 0.81 0.00	12.41 0.95 -0.15	12.18 0.92 -0.33	9.80 0.76 0.00	10.28 0.79 0.00	11.96 0.92 0.00	11.58 0.92 0.00	11.84 0.95 0.00	15.71 1.25 0.00	22.39 1.79 0.00	15.94 1.21 0.00	15.01 1.12 0.00	14.55 1.06 0.00
LINDEN COGEN____ 23786	17.21 1.47 0.00	15.13 1.22 0.00	13.59 1.11 0.00	13.55 1.09 0.00	15.28 1.17 0.00	15.67 1.21 0.00	12.58 0.64 -4.67	13.07 1.06 0.00	9.93 0.67 -1.73	10.03 0.82 0.00	11.88 0.95 0.00	11.09 0.87 0.00	12.49 1.01 -0.16	12.26 0.99 -0.34	9.85 0.81 0.00	10.34 0.85 0.00	12.03 0.98 0.00	11.63 0.97 0.00	11.88 0.99 0.00	15.76 1.30 0.00	22.44 1.83 0.00	15.98 1.25 0.00	15.05 1.17 0.00	14.61 1.12 0.00
LIPA_MISC_IPP 23656	17.69 1.95 0.00	15.58 1.67 0.00	14.00 1.52 0.00	13.97 1.52 0.00	15.79 1.68 0.00	16.17 1.71 0.00	15.35 0.89 -7.19	13.45 1.44 0.00	10.13 0.87 -1.73	10.23 1.02 0.00	12.06 1.12 0.00	11.23 1.01 0.00	12.67 1.20 -0.16	12.38 1.11 -0.34	9.98 0.94 0.00	10.49 1.00 0.00	12.13 1.08 0.00	11.72 1.06 0.00	12.07 1.18 0.00	16.05 1.59 0.00	23.03 2.42 0.00	16.42 1.69 0.00	15.50 1.62 0.00	15.01 1.51 0.00
LISF____SOLAR 323691	17.70 1.97 0.00	15.60 1.69 0.00	14.02 1.53 0.00	13.99 1.54 0.00	15.81 1.70 0.00	16.19 1.73 0.00	15.36 0.90 -7.19	13.46 1.45 0.00	10.14 0.87 -1.73	10.23 1.02 0.00	12.06 1.12 0.00	11.23 1.00 0.00	12.66 1.19 -0.16	12.37 1.10 -0.34	9.97 0.93 0.00	10.48 0.99 0.00	12.12 1.08 0.00	11.72 1.06 0.00	12.08 1.19 0.00	16.07 1.61 0.00	23.07 2.46 0.00	16.44 1.71 0.00	15.52 1.63 0.00	15.02 1.53 0.00
LITTLE FALLS____HYD 24013	17.24 0.56 -0.94	15.36 0.42 -1.03	13.56 0.35 -0.73	12.86 0.40 0.00	14.83 0.47 -0.25	15.51 0.52 -0.53	7.55 0.26 -0.02	13.39 0.44 -0.95	8.51 0.26 -0.72	10.00 0.30 -0.50	11.35 0.34 -0.07	10.66 0.30 -0.14	12.59 0.35 -0.92	12.19 0.35 -0.91	10.14 0.27 -0.83	10.65 0.28 -0.88	12.34 0.32 -0.96	11.91 0.36 -0.89	11.86 0.45 -0.52	15.07 0.61 0.00	22.49 0.91 -0.97	15.36 0.63 0.00	15.19 0.53 -0.78	14.01 0.52 0.00
LI_NEWBRDGE____DRP 323616	17.43 1.69 0.00	15.34 1.44 0.00	13.80 1.31 0.00	13.76 1.30 0.00	15.55 1.44 0.00	15.93 1.47 0.00	15.23 0.77 -7.19	13.27 1.26 0.00	10.03 0.77 -1.73	10.13 0.92 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.57 1.10 -0.16	12.31 1.03 -0.34	9.92 0.88 0.00	10.43 0.95 0.00	12.06 1.01 0.00	11.65 0.99 0.00	11.92 1.03 0.00	15.84 1.38 0.00	22.65 2.05 0.00	16.14 1.41 0.00	15.25 1.36 0.00	14.77 1.28 0.00
LONG_LAKE_PHOENIX 24014	15.49 -0.24 0.00	13.68 -0.22 0.00	12.29 -0.19 0.00	12.26 -0.20 0.00	13.88 -0.22 0.00	14.22 -0.24 0.00	7.52 -0.12 -0.37	11.81 -0.19 0.00	7.55 -0.11 -0.14	9.06 -0.14 0.00	10.79 -0.15 0.00	10.10 -0.12 0.00	11.17 -0.16 -0.01	10.80 -0.16 -0.03	8.91 -0.13 0.00	9.36 -0.13 0.00	10.89 -0.15 0.00	10.52 -0.14 0.00	10.76 -0.13 0.00	14.29 -0.17 0.00	20.40 -0.21 0.00	14.60 -0.13 0.00	13.76 -0.13 0.00	13.34 -0.15 0.00
LOVETT____3 23632	17.07 1.33 0.00	14.99 1.09 0.00	13.46 0.98 0.00	13.42 0.97 0.00	15.16 1.05 0.00	15.55 1.09 0.00	12.34 0.56 -4.51	12.93 0.93 0.00	9.79 0.58 -1.67	9.92 0.72 0.00	11.76 0.82 0.00	10.98 0.76 0.00	12.36 0.89 -0.15	12.13 0.86 -0.33	9.75 0.71 0.00	10.23 0.75 0.00	11.90 0.85 0.00	11.52 0.87 0.00	11.78 0.89 0.00	15.63 1.17 0.00	22.27 1.66 0.00	15.85 1.12 0.00	14.92 1.04 0.00	14.48 0.99 0.00
LOVETT____4 23642	17.07 1.33 0.00	14.99 1.09 0.00	13.46 0.98 0.00	13.42 0.97 0.00	15.16 1.05 0.00	15.55 1.09 0.00	12.34 0.56 -4.51	12.93 0.93 0.00	9.79 0.58 -1.67	9.92 0.72 0.00	11.76 0.82 0.00	10.98 0.76 0.00	12.36 0.89 -0.15	12.13 0.86 -0.33	9.75 0.71 0.00	10.23 0.75 0.00	11.90 0.85 0.00	11.52 0.87 0.00	11.78 0.89 0.00	15.63 1.17 0.00	22.27 1.66 0.00	15.85 1.12 0.00	14.92 1.04 0.00	14.48 0.99 0.00
LOVETT____5 23593	17.07 1.33 0.00	14.99 1.09 0.00	13.46 0.98 0.00	13.42 0.97 0.00	15.16 1.05 0.00	15.55 1.09 0.00	12.34 0.56 -4.51	12.93 0.93 0.00	9.79 0.58 -1.67	9.92 0.72 0.00	11.76 0.82 0.00	10.98 0.76 0.00	12.36 0.89 -0.15	12.13 0.86 -0.33	9.75 0.71 0.00	10.23 0.75 0.00	11.90 0.85 0.00	11.52 0.87 0.00	11.78 0.89 0.00	15.63 1.17 0.00	22.27 1.66 0.00	15.85 1.12 0.00	14.92 1.04 0.00	14.48 0.99 0.00

LOWER RAQUET___HYD 24057	-1.90 -0.68 16.97	-5.23 -0.56 18.57	-1.02 -0.50 13.00	11.95 -0.51 0.00	9.00 -0.55 4.56	4.49 -0.55 9.43	4.37 -0.27 2.63	-5.57 -0.52 17.06	-6.47 -0.31 13.70	-0.17 -0.35 9.02	9.30 -0.43 1.21	7.26 -0.42 2.54	-5.70 -0.47 16.54	-6.03 -0.46 16.50	-6.26 -0.37 14.93	-6.67 -0.39 15.76	-6.74 -0.49 17.30	-5.81 -0.48 15.99	1.09 -0.45 9.36	13.89 -0.57 0.00	2.42 -0.87 17.32	14.05 -0.69 0.00	-0.74 -0.69 13.94	12.98 -0.52 0.00
LOWER___HUDSON 24059	17.51 0.91 -0.86	15.60 0.76 -0.94	13.81 0.67 -0.66	13.13 0.67 0.00	15.11 0.77 -0.23	15.75 0.82 -0.48	14.17 0.40 -6.49	13.53 0.67 -0.86	11.02 0.44 -3.05	10.20 0.54 -0.46	11.64 0.64 -0.06	10.93 0.57 -0.13	13.07 0.71 -1.05	12.92 0.68 -1.30	10.31 0.52 -0.75	10.80 0.51 -0.80	12.52 0.60 -0.87	12.10 0.64 -0.81	12.03 0.67 -0.47	15.31 0.86 0.00	22.65 1.17 -0.87	15.50 0.76 0.00	15.26 0.67 -0.70	14.15 0.66 0.00
LWR___OSWEGATCHIE_HYD 23850	4.12 -0.38 11.24	1.28 -0.32 12.30	3.60 -0.27 8.61	12.17 -0.29 0.00	10.78 -0.30 3.02	7.94 -0.28 6.25	5.38 -0.15 1.74	0.41 -0.30 11.30	-1.72 -0.18 9.08	3.02 -0.21 5.98	9.90 -0.24 0.80	8.31 -0.23 1.68	0.08 -0.27 10.96	-0.28 -0.28 10.93	-1.07 -0.22 9.89	-1.18 -0.23 10.44	-0.69 -0.28 11.46	-0.20 -0.27 10.59	4.48 -0.21 6.20	14.25 -0.21 0.00	8.80 -0.34 11.47	14.47 -0.26 0.00	4.37 -0.29 9.23	13.29 -0.20 0.00
LYONS_FALL_HYD 23570	13.44 0.13 2.43	11.35 0.10 2.66	10.73 0.10 1.86	12.54 0.09 0.00	13.56 0.11 0.65	13.25 0.14 1.35	6.97 0.07 0.38	9.66 0.10 2.44	5.64 0.07 1.96	8.00 0.09 1.29	10.88 0.11 0.17	9.96 0.11 0.36	9.04 0.09 2.37	8.65 0.08 2.36	6.98 0.08 2.14	7.32 0.09 2.26	8.68 0.11 2.48	8.48 0.11 2.29	9.72 0.17 1.34	14.74 0.28 0.00	18.52 0.39 2.48	15.01 0.27 0.00	12.12 0.22 2.00	13.70 0.20 0.00
MADISON___COUNTY_LFGE 323628	16.04 0.30 0.00	14.15 0.24 0.00	12.69 0.21 0.00	12.66 0.20 0.00	14.34 0.23 0.00	14.69 0.23 0.00	7.58 0.12 -0.19	12.22 0.22 0.00	7.74 0.14 -0.07	9.38 0.18 0.00	11.16 0.22 0.00	10.43 0.21 0.00	11.53 0.21 -0.01	11.15 0.21 -0.01	9.22 0.18 0.00	9.68 0.20 0.00	11.28 0.23 0.00	10.90 0.24 0.00	11.16 0.27 0.00	14.84 0.38 0.00	21.16 0.55 0.00	15.12 0.39 0.00	14.23 0.34 0.00	13.79 0.30 0.00
MAPLE RIDGE_WT_1 323574	25.09 -0.31 -9.66	24.28 -0.20 -10.58	19.72 -0.17 -7.40	12.26 -0.20 0.00	16.53 -0.17 -2.60	19.67 -0.16 -5.37	8.37 -0.09 -1.19	21.52 -0.09 -9.72	15.05 -0.16 -7.69	14.12 -0.22 -5.14	11.34 -0.29 -0.69	11.41 -0.26 -1.45	20.41 -0.33 -9.41	19.98 -0.33 -9.37	17.30 -0.24 -8.50	18.31 -0.15 -8.98	20.73 -0.17 -9.85	19.56 -0.20 -9.11	16.08 -0.14 -5.33	14.31 -0.16 0.00	30.35 -0.12 -9.86	14.67 -0.06 0.00	21.73 -0.09 -7.94	13.37 -0.12 0.00
MAPLE RIDGE_WT_2 323611	25.09 -0.31 -9.66	24.28 -0.20 -10.58	19.72 -0.17 -7.40	12.26 -0.20 0.00	16.53 -0.17 -2.60	19.67 -0.16 -5.37	8.37 -0.09 -1.19	21.52 -0.20 -9.72	15.05 -0.16 -7.69	14.12 -0.22 -5.14	11.34 -0.29 -0.69	11.41 -0.26 -1.45	20.41 -0.33 -9.41	19.98 -0.33 -9.37	17.30 -0.24 -8.50	18.31 -0.15 -8.98	20.73 -0.17 -9.85	19.56 -0.20 -9.11	16.08 -0.14 -5.33	14.31 -0.16 0.00	30.35 -0.12 -9.86	14.67 -0.06 0.00	21.73 -0.09 -7.94	13.37 -0.12 0.00
MARBLE RIVER_WT_PWR 323696	-6.44 -0.77 21.41	-10.11 -0.58 23.43	-4.51 -0.59 16.41	11.90 -0.55 0.00	7.77 -0.58 5.75	1.91 -0.65 11.90	3.65 -0.30 3.32	-10.00 -0.48 21.52	-10.06 -0.31 17.29	-2.60 -0.42 11.38	8.81 -0.60 1.52	6.43 -0.58 3.21	-10.07 -0.51 20.88	-10.32 -0.43 20.82	-10.20 -0.41 18.84	-10.77 -0.37 19.89	-11.19 -0.41 21.83	-10.00 -0.49 20.17	-1.46 -0.55 11.81	13.77 -0.69 0.00	-2.03 -0.79 21.85	14.09 -0.64 0.00	-4.21 -0.51 17.59	13.06 -0.43 0.00
MARSH_HILL_WT_PWR 323713	15.51 -0.23 0.00	13.64 -0.26 0.00	12.22 -0.26 0.00	12.28 -0.18 0.00	13.92 -0.19 0.00	14.10 -0.36 0.00	8.02 -0.24 -0.98	11.69 -0.31 0.00	7.71 -0.18 -0.36	9.00 -0.20 0.00	10.79 -0.15 0.00	10.19 -0.03 0.00	11.06 -0.29 -0.03	10.71 -0.30 -0.07	8.84 -0.20 0.00	9.30 -0.19 0.00	10.85 -0.20 0.00	10.53 -0.12 0.00	10.83 -0.06 0.00	14.41 -0.05 0.00	25.19 0.10 -4.47	15.05 0.31 0.00	14.18 0.29 0.00	13.72 0.22 0.00
MG INDUSTRY___DRP 24185	16.51 0.77 0.00	14.55 0.64 0.00	13.06 0.57 0.00	13.03 0.57 0.00	14.76 0.65 0.00	15.14 0.68 0.00	13.64 0.34 -6.03	12.54 0.53 0.00	10.12 0.35 -2.24	9.64 0.44 0.00	11.44 0.51 0.00	10.67 0.45 0.00	12.06 0.54 -0.20	11.91 0.54 -0.45	9.45 0.41 0.00	9.90 0.42 0.00	11.53 0.48 0.00	11.15 0.49 0.00	11.40 0.51 0.00	15.10 0.64 0.00	21.48 0.87 0.00	15.31 0.58 0.00	14.42 0.53 0.00	14.04 0.55 0.00
MID___OSWEGATCHIE_HYD 23849	4.12 -0.38 11.24	1.28 -0.32 12.30	3.60 -0.27 8.61	12.17 -0.29 0.00	10.78 -0.30 3.02	7.94 -0.28 6.25	5.38 -0.15 1.74	0.41 -0.30 11.30	-1.72 -0.18 9.08	3.02 -0.21 5.98	9.90 -0.24 0.80	8.31 -0.23 1.68	0.08 -0.27 10.96	-0.28 -0.28 10.93	-1.07 -0.22 9.89	-1.18 -0.23 10.44	-0.69 -0.28 11.46	-0.20 -0.27 10.59	4.48 -0.21 6.20	14.25 -0.21 0.00	8.80 -0.34 11.47	14.47 -0.26 0.00	4.37 -0.29 9.23	13.29 -0.20 0.00
MID___RAQUETTE_HYD 23851	-1.90 -0.68 16.97	-5.23 -0.56 18.57	-1.02 -0.50 13.00	11.95 -0.51 0.00	9.00 -0.55 4.56	4.49 -0.55 9.43	4.37 -0.27 2.63	-5.57 -0.52 17.06	-6.47 -0.31 13.70	-0.17 -0.35 9.02	9.30 -0.43 1.21	7.26 -0.42 2.54	-5.70 -0.47 16.54	-6.03 -0.46 16.50	-6.26 -0.37 14.93	-6.67 -0.39 15.76	-6.74 -0.49 17.30	-5.81 -0.48 15.99	1.09 -0.45 9.36	13.89 -0.57 0.00	2.42 -0.87 17.32	14.05 -0.69 0.00	-0.74 -0.69 13.94	12.98 -0.52 0.00
MILLIKEN___1 23584	16.02 0.28 0.00	14.13 0.22 0.00	12.68 0.19 0.00	12.66 0.20 0.00	14.32 0.22 0.00	14.66 0.20 0.00	8.33 0.10 -0.96	12.24 0.23 0.00	8.03 0.15 -0.35	9.37 0.17 0.00	11.14 0.20 0.00	10.46 0.24 0.00	11.56 0.21 -0.03	11.19 0.19 -0.07	9.21 0.17 0.00	9.64 0.15 0.00	11.28 0.23 0.00	10.88 0.22 0.00	11.15 0.26 0.00	14.82 0.36 0.00	21.50 0.52 -0.37	15.15 0.42 0.00	14.26 0.37 0.00	13.82 0.33 0.00
MILLIKEN___2 23585	16.02 0.28 0.00	14.13 0.22 0.00	12.68 0.19 0.00	12.66 0.20 0.00	14.32 0.22 0.00	14.66 0.20 0.00	8.33 0.10 -0.96	12.24 0.23 0.00	8.03 0.15 -0.35	9.37 0.17 0.00	11.14 0.20 0.00	10.46 0.24 0.00	11.56 0.21 -0.03	11.19 0.19 -0.07	9.21 0.17 0.00	9.64 0.15 0.00	11.28 0.23 0.00	10.88 0.22 0.00	11.15 0.26 0.00	14.82 0.36 0.00	21.50 0.52 -0.37	15.15 0.42 0.00	14.26 0.37 0.00	13.82 0.33 0.00
MILLIKEN___DIESEL 23629	16.02 0.28 0.00	14.13 0.22 0.00	12.68 0.19 0.00	12.66 0.20 0.00	14.32 0.22 0.00	14.66 0.20 0.00	8.33 0.10 -0.96	12.24 0.23 0.00	8.03 0.15 -0.35	9.37 0.17 0.00	11.14 0.20 0.00	10.46 0.24 0.00	11.56 0.21 -0.03	11.19 0.19 -0.07	9.21 0.17 0.00	9.64 0.15 0.00	11.28 0.23 0.00	10.88 0.22 0.00	11.15 0.26 0.00	14.82 0.36 0.00	21.50 0.52 -0.37	15.15 0.42 0.00	14.26 0.37 0.00	13.82 0.33 0.00

MILLSEAT___LFGE 323607	14.76 -0.98 0.00	13.11 -0.80 0.00	11.81 -0.67 0.00	11.80 -0.66 0.00	13.37 -0.73 0.00	13.56 -0.90 0.00	7.46 -0.50 -0.68	11.26 -0.74 0.00	7.33 -0.46 -0.25	8.66 -0.55 0.00	10.36 -0.58 0.00	9.79 -0.43 0.00	10.61 -0.73 -0.02	10.27 -0.71 -0.05	8.54 -0.49 0.00	8.90 -0.59 0.00	10.38 -0.66 0.00	10.02 -0.64 0.00	10.27 -0.63 0.00	13.61 -0.85 0.00	20.10 -1.12 -0.61	14.22 -0.52 0.00	13.48 -0.41 0.00	13.00 -0.49 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.12 1.38 0.00	15.04 1.14 0.00	13.50 1.02 0.00	13.46 1.00 0.00	15.21 1.11 0.00	15.60 1.14 0.00	12.50 0.59 -4.64	12.98 0.97 0.00	9.87 0.61 -1.72	9.96 0.76 0.00	11.81 0.87 0.00	11.03 0.81 0.00	12.41 0.94 -0.15	12.19 0.91 -0.34	9.79 0.75 0.00	10.27 0.78 0.00	11.95 0.90 0.00	11.56 0.90 0.00	11.82 0.93 0.00	15.67 1.21 0.00	22.33 1.72 0.00	15.90 1.17 0.00	14.97 1.08 0.00	14.52 1.03 0.00
MODEL_CITY_ENERGY 24167	14.13 -1.60 0.00	12.58 -1.33 0.00	11.35 -1.14 0.00	11.34 -1.12 0.00	12.85 -1.25 0.00	13.01 -1.45 0.00	7.21 -0.78 -0.72	10.79 -1.21 0.00	7.05 -0.75 -0.27	8.28 -0.93 0.00	9.91 -1.03 0.00	9.38 -0.84 0.00	10.16 -1.19 -0.02	9.84 -1.15 -0.05	8.19 -0.85 0.00	8.52 -0.97 0.00	9.92 -1.13 0.00	9.57 -1.09 0.00	9.81 -1.09 0.00	12.98 -1.48 0.00	16.73 -2.04 1.84	13.60 -1.13 0.00	12.95 -0.94 0.00	12.49 -1.00 0.00
MODERN_LFGE_ 323580	14.13 -1.60 0.00	12.58 -1.33 0.00	11.35 -1.14 0.00	11.34 -1.12 0.00	12.85 -1.25 0.00	13.01 -1.45 0.00	7.21 -0.78 -0.72	10.79 -1.21 0.00	7.05 -0.75 -0.27	8.28 -0.93 0.00	9.91 -1.03 0.00	9.38 -0.84 0.00	10.16 -1.19 -0.02	9.84 -1.15 -0.05	8.19 -0.85 0.00	8.52 -0.97 0.00	9.92 -1.13 0.00	9.57 -1.09 0.00	9.81 -1.09 0.00	12.98 -1.48 0.00	16.73 -2.04 1.84	13.60 -1.13 0.00	12.95 -0.94 0.00	12.49 -1.00 0.00
MOHAWK_PAPER___DRP 24187	17.36 0.88 -0.74	15.45 0.74 -0.81	13.71 0.65 -0.57	13.11 0.66 0.00	15.05 0.74 -0.20	15.66 0.78 -0.41	14.01 0.39 -6.35	13.36 0.61 -0.75	10.85 0.41 -2.91	10.10 0.50 -0.40	11.58 0.59 -0.05	10.86 0.53 -0.11	12.89 0.65 -0.93	12.74 0.63 -1.18	10.17 0.48 -0.65	10.66 0.49 -0.69	12.37 0.56 -0.76	11.93 0.58 -0.70	11.90 0.60 -0.41	15.23 0.77 0.00	22.41 1.04 -0.76	15.42 0.69 0.00	15.13 0.63 -0.61	14.13 0.64 0.00
MONGAUP___HYD 23641	16.96 1.23 0.00	14.92 1.01 0.00	13.39 0.90 0.00	13.35 0.89 0.00	15.09 0.98 0.00	15.46 1.00 0.00	12.03 0.50 -4.26	12.82 0.82 0.00	9.64 0.53 -1.58	9.83 0.62 0.00	11.60 0.66 0.00	10.82 0.60 0.00	12.16 0.70 -0.14	11.93 0.68 -0.31	9.55 0.52 0.00	9.97 0.49 0.00	11.63 0.58 0.00	11.19 0.54 0.00	11.49 0.60 0.00	15.26 0.80 0.00	21.77 1.16 0.00	15.51 0.78 0.00	14.60 0.71 0.00	14.22 0.72 0.00
MONTAUK___DIESEL 23721	18.31 2.57 0.00	16.11 2.21 0.00	14.48 2.00 0.00	14.46 2.01 0.00	16.34 2.24 0.00	16.74 2.28 0.00	15.64 1.18 -7.19	13.92 1.91 0.00	10.42 1.16 -1.73	10.59 1.38 0.00	12.47 1.54 0.00	11.61 1.39 0.00	13.07 1.59 -0.16	12.75 1.47 -0.34	10.24 1.21 0.00	10.75 1.26 0.00	12.44 1.39 0.00	12.04 1.38 0.00	12.46 1.57 0.00	16.61 2.15 0.00	23.89 3.28 0.00	17.04 2.31 0.00	16.03 2.15 0.00	15.49 2.00 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.25 1.52 0.00	15.16 1.26 0.00	13.61 1.13 0.00	13.57 1.12 0.00	15.32 1.22 0.00	15.72 1.26 0.00	12.59 0.65 -4.67	13.09 1.09 0.00	9.95 0.69 -1.73	10.05 0.84 0.00	11.91 0.97 0.00	11.12 0.90 0.00	12.51 1.04 -0.16	12.29 1.01 -0.34	9.87 0.83 0.00	10.36 0.87 0.00	12.05 1.00 0.00	11.65 0.99 0.00	11.91 1.02 0.00	15.79 1.33 0.00	22.50 1.89 0.00	16.03 1.29 0.00	15.09 1.20 0.00	14.64 1.15 0.00
MUNSVILLE_WIND_PWR 323609	16.81 1.07 0.00	14.80 0.89 0.00	13.23 0.75 0.00	13.25 0.79 0.00	14.85 0.74 0.00	15.30 0.84 0.00	9.18 0.43 -1.47	12.88 0.87 0.00	8.58 0.51 -0.55	9.78 0.58 0.00	11.66 0.72 0.00	10.91 0.69 0.00	12.04 0.68 -0.05	11.65 0.61 -0.11	9.65 0.61 0.00	10.14 0.65 0.00	11.85 0.80 0.00	11.41 0.75 0.00	11.77 0.88 0.00	15.68 1.22 0.00	22.82 1.78 -0.43	16.00 1.27 0.00	14.98 1.10 0.00	14.49 0.99 0.00
N SALMON___HYD 24042	-4.78 -0.55 19.97	-8.37 -0.42 21.86	-3.23 -0.41 15.30	12.07 -0.38 0.00	8.34 -0.41 5.37	2.92 -0.44 11.10	3.97 -0.21 3.09	-8.42 -0.34 20.08	-8.80 -0.21 16.13	-1.68 -0.27 10.62	9.13 -0.38 1.42	6.86 -0.37 2.99	-8.50 -0.34 19.47	-8.80 -0.31 19.42	-8.82 -0.29 17.57	-9.33 -0.26 18.55	-9.61 -0.30 20.36	-8.53 -0.37 18.82	-0.50 -0.38 11.01	13.99 -0.46 0.00	-0.32 -0.55 20.38	14.28 -0.46 0.00	-2.90 -0.39 16.40	13.19 -0.30 0.00
N.E_GEN_SANDY PD 24062	16.30 1.05 0.49	14.76 0.86 0.00	13.25 0.77 0.00	13.23 0.77 0.00	14.96 0.85 0.00	15.37 0.91 0.00	13.23 0.46 -5.50	12.77 0.77 0.00	10.08 0.51 -2.04	9.82 0.62 0.00	11.67 0.73 0.00	10.88 0.66 0.00	12.30 0.79 -0.18	12.11 0.77 -0.40	9.64 0.60 0.00	10.09 0.60 0.00	11.74 0.69 0.00	11.87 0.72 -0.50	11.63 0.74 0.00	15.39 0.93 0.00	21.89 1.28 0.00	15.58 0.84 0.00	14.65 0.76 0.00	14.21 0.73 0.02
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.09 1.35 0.00	15.01 1.10 0.00	13.47 0.99 0.00	13.44 0.98 0.00	15.17 1.07 0.00	15.56 1.11 0.00	12.34 0.57 -4.50	12.94 0.94 0.00	9.79 0.59 -1.67	9.93 0.73 0.00	11.77 0.83 0.00	11.00 0.77 0.00	12.37 0.90 -0.15	12.14 0.88 -0.33	9.76 0.73 0.00	10.25 0.76 0.00	11.92 0.87 0.00	11.54 0.88 0.00	11.79 0.90 0.00	15.65 1.19 0.00	22.30 1.70 0.00	15.87 1.14 0.00	14.94 1.06 0.00	14.50 1.00 0.00
NARROWS_GT1_1 24228	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NARROWS_GT1_2 24229	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NARROWS_GT1_3 24230	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00



NARROWS_GT1_4 24231	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NARROWS_GT1_5 24232	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NARROWS_GT1_6 24233	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NARROWS_GT1_7 24234	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NARROWS_GT1_8 24235	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NARROWS_GT2_1 24236	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NARROWS_GT2_2 24237	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NARROWS_GT2_3 24238	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NARROWS_GT2_4 24239	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NARROWS_GT2_5 24240	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NARROWS_GT2_6 24241	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NARROWS_GT2_7 24242	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NARROWS_GT2_8 24243	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.01 1.27 0.00	14.98 1.07 0.00	13.44 0.95 0.00	13.40 0.95 0.00	15.17 1.07 0.00	15.57 1.11 0.00	13.15 0.56 -5.31	12.93 0.92 0.00	10.10 0.60 -1.97	9.93 0.72 0.00	11.78 0.84 0.00	10.99 0.77 0.00	12.41 0.91 -0.18	12.21 0.89 -0.39	9.73 0.69 0.00	10.18 0.69 0.00	11.87 0.82 0.00	11.48 0.83 0.00	11.79 0.90 0.00	15.63 1.17 0.00	22.24 1.63 0.00	15.83 1.10 0.00	14.89 1.00 0.00	14.46 0.96 0.00
NEG CAPITAL___MECHNVIL 23645	17.72 1.06 -0.91	15.80 0.90 -1.00	13.98 0.79 -0.70	13.24 0.79 0.00	15.25 0.90 -0.25	15.92 0.95 -0.51	14.35 0.47 -6.60	13.71 0.78 -0.92	11.18 0.51 -3.14	10.31 0.63 -0.49	11.76 0.75 -0.06	11.04 0.69 -0.14	13.23 0.81 -1.11	13.08 0.78 -1.37	10.45 0.61 -0.81	10.94 0.60 -0.85	12.69 0.71 -0.93	12.28 0.76 -0.86	12.20 0.81 -0.50	15.51 1.05 0.00	23.00 1.46 -0.93	15.70 0.97 0.00	15.49 0.85 -0.75	14.31 0.81 0.00

NEG CENTRAL_HIGH_ACRES 23767	15.38 -0.36 0.00	13.62 -0.29 0.00	12.24 -0.25 0.00	12.21 -0.24 0.00	13.84 -0.27 0.00	14.13 -0.33 0.00	7.65 -0.18 -0.56	11.75 -0.26 0.00	7.58 -0.16 -0.21	9.00 -0.20 0.00	10.75 -0.19 0.00	10.11 -0.11 0.00	11.09 -0.24 -0.02	10.73 -0.24 -0.04	8.87 -0.17 0.00	9.27 -0.22 0.00	10.82 -0.23 0.00	10.44 -0.22 0.00	10.69 -0.20 0.00	14.19 -0.27 0.00	20.30 -0.31 0.00	14.64 -0.09 0.00	13.83 -0.06 0.00	13.37 -0.12 0.00
NEG CENTRAL___DRP 24199	15.69 -0.05 0.00	13.84 -0.06 0.00	12.43 -0.05 0.00	12.42 -0.04 0.00	14.06 -0.05 0.00	14.37 -0.09 0.00	7.84 -0.06 -0.62	11.97 -0.03 0.00	7.75 -0.02 -0.23	9.18 -0.03 0.00	10.94 0.00 0.00	10.27 0.04 0.00	11.32 -0.02 -0.02	10.94 -0.03 -0.05	9.03 -0.01 0.00	9.45 -0.04 0.00	11.04 -0.01 0.00	10.65 0.00 0.00	10.92 0.03 0.00	14.50 0.04 0.00	20.69 0.08 0.00	14.90 0.16 0.00	14.03 0.14 0.00	13.59 0.09 0.00
NEG CENTRAL___INDECK 23768	15.83 0.09 0.00	13.97 0.06 0.00	12.55 0.06 0.00	12.55 0.10 0.00	14.22 0.12 0.00	14.47 0.01 0.00	8.07 -0.03 -0.83	12.03 0.02 0.00	7.85 0.02 -0.31	9.25 0.05 0.00	11.09 0.15 0.00	10.43 0.21 0.00	11.37 0.03 -0.03	10.99 0.00 -0.06	9.09 0.06 0.00	9.54 0.05 0.00	11.11 0.06 0.00	10.76 0.11 0.00	11.04 0.15 0.00	14.69 0.22 0.00	22.83 0.44 -1.78	15.23 0.50 0.00	14.37 0.48 0.00	13.87 0.38 0.00
NEG CENTRAL___SENECA 23627	15.72 -0.02 0.00	13.87 -0.03 0.00	12.46 -0.03 0.00	12.44 -0.01 0.00	14.09 -0.02 0.00	14.39 -0.07 0.00	7.91 -0.05 -0.69	11.98 -0.02 0.00	7.78 -0.01 -0.26	9.19 -0.01 0.00	10.97 0.03 0.00	10.30 0.09 0.00	11.32 -0.02 -0.02	10.95 -0.03 -0.05	9.04 0.00 0.00	9.47 -0.02 0.00	11.05 0.00 0.00	10.67 0.02 0.00	10.94 0.05 0.00	14.54 0.08 0.00	21.04 0.15 -0.28	14.98 0.25 0.00	14.10 0.21 0.00	13.64 0.15 0.00
NEG CENTRAL___STATE_STREET 24147	15.90 0.17 0.00	14.03 0.13 0.00	12.61 0.12 0.00	12.58 0.13 0.00	14.25 0.14 0.00	14.58 0.12 0.00	7.93 0.06 -0.60	12.18 0.18 0.00	7.84 0.09 -0.22	9.29 0.09 0.00	11.09 0.15 0.00	10.40 0.17 0.00	11.51 0.17 -0.02	11.14 0.17 -0.04	9.18 0.15 0.00	9.58 0.09 0.00	11.23 0.18 0.00	10.82 0.17 0.00	11.10 0.21 0.00	14.75 0.29 0.00	20.97 0.36 0.00	15.08 0.35 0.00	14.21 0.32 0.00	13.78 0.28 0.00
NEG MILLWOOD___DRP 24198	17.27 1.54 0.00	15.18 1.27 0.00	13.62 1.14 0.00	13.59 1.13 0.00	15.35 1.24 0.00	15.74 1.28 0.00	12.79 0.66 -4.86	13.11 1.11 0.00	10.04 0.70 -1.80	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.54 1.06 -0.16	12.32 1.03 -0.36	9.88 0.84 0.00	10.36 0.87 0.00	12.05 1.00 0.00	11.67 1.01 0.00	11.94 1.04 0.00	15.83 1.37 0.00	22.55 1.95 0.00	16.05 1.32 0.00	15.10 1.21 0.00	14.64 1.15 0.00
NEG NORTH_FLCN_SEA 23793	-6.25 -0.63 21.35	-9.94 -0.47 23.37	-4.34 -0.46 16.36	12.04 -0.41 0.00	7.94 -0.43 5.74	2.11 -0.49 11.87	3.75 -0.22 3.31	-9.84 -0.37 21.47	-9.95 -0.24 17.24	-2.48 -0.33 11.36	8.94 -0.49 1.52	6.55 -0.47 3.20	-9.91 -0.40 20.83	-10.19 -0.35 20.77	-10.10 -0.34 18.79	-10.66 -0.30 19.84	-11.06 -0.33 21.78	-9.86 -0.39 20.12	-1.33 -0.44 11.78	13.93 -0.52 0.00	-1.75 -0.56 21.80	14.26 -0.47 0.00	-4.00 -0.34 17.54	13.23 -0.26 0.00
NEG NORTH_KES_CHATEGAY 23792	-6.00 -0.75 20.98	-9.64 -0.58 22.97	-4.16 -0.57 16.08	11.92 -0.53 0.00	7.89 -0.57 5.64	2.17 -0.63 11.66	3.72 -0.30 3.25	-9.57 -0.48 21.10	-9.72 -0.31 16.94	-2.36 -0.41 11.16	8.88 -0.57 1.49	6.53 -0.54 3.14	-9.65 -0.51 20.47	-9.93 -0.45 20.41	-9.84 -0.41 18.46	-10.38 -0.37 19.50	-10.76 -0.41 21.40	-9.61 -0.50 19.77	-1.22 -0.54 11.57	13.79 -0.67 0.00	-1.60 -0.79 21.42	14.10 -0.62 0.00	-3.86 -0.51 17.24	13.06 -0.43 0.00
NEG NORTH___ALICE_FALLS 23915	-6.16 -0.60 21.29	-9.85 -0.45 23.31	-4.28 -0.44 16.32	12.06 -0.40 0.00	7.97 -0.41 5.72	2.16 -0.47 11.84	3.76 -0.21 3.30	-9.76 -0.35 21.41	-9.89 -0.22 17.20	-2.43 -0.31 11.33	8.97 -0.45 1.52	6.59 -0.44 3.19	-9.83 -0.38 20.77	-10.11 -0.33 20.71	-10.03 -0.33 18.74	-10.59 -0.29 19.79	-10.98 -0.31 21.71	-9.79 -0.38 20.07	-1.27 -0.42 11.75	13.96 -0.49 0.00	-1.64 -0.51 21.74	14.29 -0.44 0.00	-3.93 -0.32 17.50	13.24 -0.25 0.00
NEG NORTH___LWR_SARANAC 23913	-6.16 -0.60 21.29	-9.85 -0.45 23.31	-4.28 -0.44 16.32	12.06 -0.40 0.00	7.97 -0.41 5.72	2.16 -0.47 11.84	3.76 -0.21 3.30	-9.76 -0.35 21.41	-9.89 -0.22 17.20	-2.43 -0.31 11.33	8.97 -0.45 1.52	6.59 -0.44 3.19	-9.83 -0.38 20.77	-10.11 -0.33 20.71	-10.03 -0.33 18.74	-10.59 -0.29 19.79	-10.98 -0.31 21.71	-9.79 -0.38 20.07	-1.27 -0.42 11.75	13.96 -0.49 0.00	-1.64 -0.51 21.74	14.29 -0.44 0.00	-3.93 -0.32 17.50	13.24 -0.25 0.00
NEG NORTH___PLATTSBURG 23628	-6.16 -0.60 21.29	-9.85 -0.45 23.31	-4.28 -0.44 16.32	12.06 -0.40 0.00	7.97 -0.41 5.72	2.16 -0.47 11.84	3.76 -0.21 3.30	-9.76 -0.35 21.41	-9.89 -0.22 17.20	-2.43 -0.31 11.33	8.97 -0.45 1.52	6.59 -0.44 3.19	-9.83 -0.38 20.77	-10.11 -0.33 20.71	-10.03 -0.33 18.74	-10.59 -0.29 19.79	-10.98 -0.31 21.71	-9.79 -0.38 20.07	-1.27 -0.42 11.75	13.96 -0.49 0.00	-1.64 -0.51 21.74	14.29 -0.44 0.00	-3.93 -0.32 17.50	13.24 -0.25 0.00
NEG WEST_LEA_LOCKPORT 23791	14.37 -1.37 0.00	12.78 -1.13 0.00	11.52 -0.96 0.00	11.51 -0.94 0.00	13.05 -1.06 0.00	13.22 -1.25 0.00	7.31 -0.68 -0.71	10.96 -1.04 0.00	7.15 -0.64 -0.26	8.41 -0.79 0.00	10.07 -0.87 0.00	9.53 -0.69 0.00	10.32 -1.02 -0.02	10.00 -0.99 -0.05	8.32 -0.72 0.00	8.65 -0.84 0.00	10.08 -0.96 0.00	9.73 -0.93 0.00	9.97 -0.92 0.00	13.21 -1.25 0.00	21.83 -1.69 -2.91	13.84 -0.89 0.00	13.15 -0.73 0.00	12.69 -0.80 0.00
NEG WEST___LANCASTER 23811	15.16 -0.58 0.00	13.38 -0.52 0.00	12.04 -0.44 0.00	12.04 -0.42 0.00	13.63 -0.48 0.00	13.81 -0.65 0.00	7.72 -0.38 -0.83	11.51 -0.49 0.00	7.58 -0.26 -0.31	8.92 -0.28 0.00	10.67 -0.27 0.00	10.05 -0.17 0.00	10.92 -0.42 -0.03	10.59 -0.41 -0.06	8.80 -0.24 0.00	9.18 -0.31 0.00	10.67 -0.37 0.00	10.30 -0.36 0.00	10.54 -0.35 0.00	13.98 -0.48 0.00	32.56 -0.59 -12.54	14.57 -0.16 0.00	13.78 -0.11 0.00	13.34 -0.15 0.00
NEG_PENN_ALLEGHNY 23528	15.97 0.23 0.00	14.07 0.17 0.00	12.63 0.15 0.00	12.61 0.16 0.00	14.28 0.17 0.00	14.60 0.14 0.00	8.88 0.06 -1.55	12.15 0.15 0.00	8.22 0.11 -0.58	9.35 0.14 0.00	11.13 0.19 0.00	10.43 0.21 0.00	11.54 0.17 -0.05	11.20 0.16 -0.11	9.18 0.15 0.00	9.64 0.15 0.00	11.22 0.17 0.00	10.84 0.18 0.00	11.09 0.20 0.00	14.72 0.26 0.00	21.56 0.40 -0.55	15.06 0.33 0.00	14.18 0.29 0.00	13.75 0.26 0.00
NEG___GEN_MONROE 24207	15.40 -0.34 0.00	13.64 -0.27 0.00	12.26 -0.22 0.00	12.24 -0.21 0.00	13.87 -0.23 0.00	14.14 -0.33 0.00	7.67 -0.19 -0.59	11.75 -0.26 0.00	7.58 -0.17 -0.22	9.00 -0.20 0.00	10.79 -0.15 0.00	10.14 -0.08 0.00	11.10 -0.24 -0.02	10.73 -0.24 -0.04	8.90 -0.14 0.00	9.29 -0.20 0.00	10.84 -0.21 0.00	10.45 -0.20 0.00	10.71 -0.18 0.00	14.22 -0.24 0.00	20.46 -0.25 -0.11	14.73 0.00 0.00	13.91 0.02 0.00	13.43 -0.06 0.00

NEPA__ENERGY 23901	15.22 -0.52 0.00	13.45 -0.46 0.00	12.10 -0.39 0.00	12.08 -0.38 0.00	13.67 -0.43 0.00	13.85 -0.62 0.00	7.74 -0.36 -0.83	11.57 -0.43 0.00	7.62 -0.22 -0.31	8.97 -0.23 0.00	10.72 -0.22 0.00	10.10 -0.12 0.00	10.98 -0.37 -0.03	10.65 -0.34 -0.06	8.85 -0.19 0.00	9.23 -0.26 0.00	10.74 -0.30 0.00	10.36 -0.30 0.00	10.60 -0.29 0.00	14.06 -0.41 0.00	28.12 -0.48 -8.00	14.64 -0.10 0.00	13.82 -0.07 0.00	13.41 -0.08 0.00
NEVERSink__HYD 23608	16.68 0.95 0.00	14.64 0.74 0.00	13.14 0.65 0.00	13.10 0.65 0.00	14.81 0.70 0.00	15.19 0.74 0.00	12.64 0.39 -4.98	12.58 0.58 0.00	9.47 0.09 -1.85	9.29 0.09 0.00	11.01 0.07 0.00	10.28 0.06 0.00	11.60 0.12 -0.17	11.43 0.13 -0.37	9.12 0.08 0.00	9.64 0.15 0.00	11.55 0.50 0.00	11.23 0.57 0.00	11.51 0.62 0.00	15.31 0.85 0.00	21.83 1.22 0.00	15.52 0.79 0.00	14.59 0.71 0.00	14.12 0.63 0.00
NEWTON__FALLS_HYD 23847	4.12 -0.38 11.24	1.28 -0.32 12.30	3.60 -0.27 8.61	12.17 -0.29 0.00	10.78 -0.30 3.02	7.94 -0.28 6.25	5.38 -0.15 1.74	0.41 -0.30 11.30	-1.72 -0.18 9.08	3.02 -0.21 5.98	9.90 -0.24 0.80	8.31 -0.23 1.68	0.08 -0.27 10.96	-0.28 -0.28 10.93	-1.07 -0.22 9.89	-1.18 -0.23 10.44	-0.69 -0.28 11.46	-0.20 -0.27 10.59	4.48 -0.21 6.20	14.25 -0.21 0.00	8.80 -0.34 11.47	14.47 -0.26 0.00	4.37 -0.29 9.23	13.29 -0.20 0.00
NIAGARA_115E_LBMP 323715	14.00 -1.74 0.00	12.47 -1.43 0.00	11.26 -1.23 0.00	11.25 -1.21 0.00	12.75 -1.36 0.00	12.90 -1.56 0.00	7.16 -0.84 -0.73	10.70 -1.30 0.00	6.99 -0.81 -0.27	8.20 -1.00 0.00	9.82 -1.12 0.00	9.30 -0.92 0.00	10.06 -1.28 -0.02	9.75 -1.24 -0.05	8.11 -0.92 0.00	8.44 -1.05 0.00	9.83 -1.22 0.00	9.48 -1.18 0.00	9.71 -1.18 0.00	12.86 -1.61 0.00	15.12 -2.23 3.26	13.47 -1.26 0.00	12.84 -1.05 0.00	12.38 -1.11 0.00
NIAGARA_115W_LBMP 323714	14.07 -1.67 0.00	12.54 -1.37 0.00	11.31 -1.17 0.00	11.31 -1.15 0.00	12.81 -1.29 0.00	12.97 -1.49 0.00	7.20 -0.80 -0.73	10.76 -1.24 0.00	7.03 -0.77 -0.27	8.24 -0.96 0.00	9.87 -1.07 0.00	9.34 -0.88 0.00	10.11 -1.23 -0.02	9.80 -1.18 -0.05	8.15 -0.89 0.00	8.47 -1.01 0.00	9.87 -1.18 0.00	9.51 -1.14 0.00	9.76 -1.14 0.00	12.91 -1.55 0.00	13.71 -2.14 4.76	13.54 -1.19 0.00	12.89 -0.99 0.00	12.44 -1.05 0.00
NIAGARA_230_LBMP 323716	14.32 -1.41 0.00	12.75 -1.15 0.00	11.50 -0.99 0.00	11.49 -0.96 0.00	13.02 -1.09 0.00	13.21 -1.26 0.00	7.31 -0.67 -0.71	10.96 -1.05 0.00	7.14 -0.65 -0.27	8.39 -0.81 0.00	10.05 -0.89 0.00	9.50 -0.72 0.00	10.30 -1.04 -0.02	9.98 -1.00 -0.05	8.29 -0.74 0.00	8.62 -0.86 0.00	10.04 -1.01 0.00	9.68 -0.98 0.00	9.92 -0.97 0.00	13.14 -1.31 0.00	14.07 -1.77 4.76	13.78 -0.96 0.00	13.10 -0.79 0.00	12.65 -0.84 0.00
NIAGARA____ 23760	14.12 -1.62 0.00	12.58 -1.33 0.00	11.35 -1.14 0.00	11.33 -1.13 0.00	12.84 -1.26 0.00	13.01 -1.45 0.00	7.22 -0.77 -0.72	10.82 -1.19 0.00	7.05 -0.74 -0.27	8.29 -0.92 0.00	9.93 -1.01 0.00	9.39 -0.83 0.00	10.18 -1.16 -0.02	9.85 -1.13 -0.05	8.18 -0.85 0.00	8.51 -0.98 0.00	9.93 -1.12 0.00	9.57 -1.09 0.00	9.81 -1.09 0.00	12.99 -1.46 0.00	14.43 -2.03 4.15	13.62 -1.12 0.00	12.95 -0.94 0.00	12.49 -1.01 0.00
NINE_MILE_1 23575	15.34 -0.40 0.00	13.55 -0.35 0.00	12.17 -0.31 0.00	12.14 -0.31 0.00	13.75 -0.36 0.00	14.08 -0.38 0.00	7.38 -0.19 -0.30	11.70 -0.30 0.00	7.45 -0.19 -0.11	8.97 -0.23 0.00	10.68 -0.26 0.00	9.99 -0.23 0.00	11.05 -0.28 -0.01	10.68 -0.27 -0.02	8.82 -0.22 0.00	9.25 -0.24 0.00	10.77 -0.27 0.00	10.40 -0.26 0.00	10.64 -0.25 0.00	14.13 -0.33 0.00	20.15 -0.46 0.00	14.43 -0.30 0.00	13.60 -0.29 0.00	13.20 -0.30 0.00
NINE_MILE_2 23744	15.34 -0.40 0.00	13.56 -0.35 0.00	12.17 -0.31 0.00	12.14 -0.31 0.00	13.75 -0.36 0.00	14.08 -0.38 0.00	7.38 -0.19 -0.30	11.70 -0.30 0.00	7.45 -0.19 -0.11	8.97 -0.23 0.00	10.68 -0.26 0.00	9.99 -0.23 0.00	11.05 -0.28 -0.01	10.68 -0.27 -0.02	8.82 -0.22 0.00	9.25 -0.24 0.00	10.77 -0.27 0.00	10.40 -0.26 0.00	10.64 -0.25 0.00	14.13 -0.33 0.00	20.15 -0.46 0.00	14.43 -0.30 0.00	13.60 -0.29 0.00	13.20 -0.29 0.00
NM_CAPITAL__DRP 24208	17.28 0.84 -0.71	15.38 0.70 -0.77	13.65 0.62 -0.54	13.08 0.62 0.00	15.01 0.71 -0.19	15.61 0.75 -0.39	13.94 0.37 -6.30	13.29 0.57 -0.71	10.78 0.38 -2.87	10.05 0.47 -0.38	11.53 0.55 -0.05	10.81 0.49 -0.11	12.82 0.60 -0.90	12.67 0.59 -1.14	10.11 0.45 -0.62	10.59 0.45 -0.66	12.29 0.52 -0.72	11.86 0.53 -0.67	11.83 0.55 -0.39	15.15 0.69 0.00	22.26 0.93 -0.72	15.34 0.60 0.00	15.03 0.57 -0.58	14.09 0.59 0.00
NM_CENTRAL__DRP 24181	15.65 -0.09 0.00	13.81 -0.09 0.00	12.41 -0.08 0.00	12.38 -0.07 0.00	14.01 -0.09 0.00	14.35 -0.11 0.00	7.62 -0.06 -0.41	11.93 -0.07 0.00	7.64 -0.04 -0.15	9.16 -0.05 0.00	10.90 -0.04 0.00	10.21 -0.01 0.00	11.28 -0.05 -0.01	10.91 -0.05 -0.03	9.00 -0.03 0.00	9.44 -0.05 0.00	11.00 -0.05 0.00	10.62 -0.04 0.00	10.87 -0.02 0.00	14.43 -0.03 0.00	20.59 -0.01 0.00	14.75 0.02 0.00	13.90 0.01 0.00	13.48 -0.02 0.00
NM_FRONTIER__DRP 24179	14.07 -1.67 0.00	12.54 -1.37 0.00	11.31 -1.17 0.00	11.31 -1.15 0.00	12.81 -1.29 0.00	12.97 -1.49 0.00	7.20 -0.80 -0.73	10.76 -1.24 0.00	7.03 -0.77 -0.27	8.24 -0.96 0.00	9.87 -1.07 0.00	9.34 -0.88 0.00	10.11 -1.23 -0.02	9.80 -1.18 -0.05	8.15 -0.89 0.00	8.47 -1.01 0.00	9.87 -1.18 0.00	9.51 -1.14 0.00	9.76 -1.14 0.00	12.91 -1.55 0.00	13.71 -2.14 4.76	13.54 -1.19 0.00	12.89 -0.99 0.00	12.44 -1.05 0.00
NM_ST_REGIS__HYD 24053	-2.49 -0.64 17.58	-5.86 -0.52 19.25	-1.47 -0.47 13.47	11.98 -0.47 0.00	8.88 -0.51 4.73	4.17 -0.51 9.77	4.29 -0.25 2.73	-6.14 -0.47 17.68	-6.95 -0.28 14.20	-0.47 -0.33 9.35	9.27 -0.41 1.25	7.19 -0.40 2.64	-6.26 -0.43 17.15	-6.59 -0.42 17.10	-6.78 -0.35 15.47	-7.20 -0.35 16.34	-7.32 -0.44 17.93	-6.36 -0.45 16.57	0.76 -0.43 9.70	13.92 -0.54 0.00	1.89 -0.78 17.95	14.11 -0.62 0.00	-1.16 -0.61 14.45	13.04 -0.45 0.00
NORTHPORT__1 23551	17.65 1.91 0.00	15.53 1.63 0.00	13.97 1.48 0.00	13.93 1.47 0.00	15.74 1.63 0.00	16.12 1.66 0.00	15.33 0.86 -7.19	13.42 1.42 0.00	10.12 0.86 -1.73	10.23 1.02 0.00	12.07 1.13 0.00	11.26 1.04 0.00	12.69 1.22 -0.16	12.42 1.14 -0.34	10.01 0.97 0.00	10.53 1.04 0.00	12.17 1.13 0.00	11.76 1.11 0.00	12.06 1.17 0.00	16.04 1.58 0.00	22.97 2.36 0.00	16.37 1.63 0.00	15.45 1.57 0.00	14.97 1.47 0.00
NORTHPORT__2 23552	17.65 1.91 0.00	15.53 1.63 0.00	13.97 1.48 0.00	13.93 1.47 0.00	15.74 1.63 0.00	16.12 1.66 0.00	15.33 0.86 -7.19	13.42 1.42 0.00	10.12 0.86 -1.73	10.23 1.02 0.00	12.07 1.13 0.00	11.26 1.04 0.00	12.69 1.22 -0.16	12.42 1.14 -0.34	10.01 0.97 0.00	10.53 1.04 0.00	12.17 1.13 0.00	11.76 1.11 0.00	12.06 1.17 0.00	16.04 1.58 0.00	22.97 2.36 0.00	16.37 1.63 0.00	15.45 1.57 0.00	14.97 1.47 0.00

NORTHPORT___3 23553	17.50 1.76 0.00	15.40 1.49 0.00	13.84 1.36 0.00	13.81 1.35 0.00	15.60 1.49 0.00	15.98 1.52 0.00	15.26 0.79 -7.19	13.31 1.30 0.00	10.05 0.78 -1.73	10.14 0.94 0.00	11.97 1.03 0.00	11.17 0.95 0.00	12.59 1.12 -0.16	12.32 1.04 -0.34	9.93 0.89 0.00	10.44 0.96 0.00	12.08 1.03 0.00	11.67 1.02 0.00	11.96 1.07 0.00	15.91 1.45 0.00	22.77 2.16 0.00	16.22 1.49 0.00	15.32 1.43 0.00	14.85 1.36 0.00
NORTHPORT___4 23650	17.50 1.76 0.00	15.40 1.49 0.00	13.84 1.36 0.00	13.81 1.35 0.00	15.60 1.49 0.00	15.98 1.52 0.00	15.26 0.79 -7.19	13.31 1.30 0.00	10.05 0.78 -1.73	10.14 0.94 0.00	11.97 1.03 0.00	11.17 0.95 0.00	12.59 1.12 -0.16	12.32 1.04 -0.34	9.93 0.89 0.00	10.44 0.96 0.00	12.08 1.03 0.00	11.67 1.02 0.00	11.96 1.07 0.00	15.91 1.45 0.00	22.77 2.16 0.00	16.22 1.49 0.00	15.32 1.43 0.00	14.85 1.36 0.00
NORTHPORT___IC 23718	17.65 1.91 0.00	15.53 1.63 0.00	13.97 1.48 0.00	13.93 1.47 0.00	15.74 1.63 0.00	16.12 1.66 0.00	15.33 0.86 -7.19	13.42 1.42 0.00	10.12 0.86 -1.73	10.23 1.02 0.00	12.07 1.13 0.00	11.26 1.04 0.00	12.69 1.22 -0.16	12.42 1.14 -0.34	10.01 0.97 0.00	10.53 1.04 0.00	12.17 1.13 0.00	11.76 1.11 0.00	12.06 1.17 0.00	16.04 1.58 0.00	22.97 2.36 0.00	16.37 1.63 0.00	15.45 1.57 0.00	14.97 1.47 0.00
NPX_GEN_1385_PROXY 323591	17.68 1.94 0.00	15.56 1.65 0.00	13.98 1.50 0.00	13.95 1.49 0.00	15.76 1.65 0.00	16.15 1.69 0.00	15.34 0.87 -7.19	13.44 1.44 0.00	10.13 0.87 -1.73	10.23 1.03 0.00	12.09 1.15 0.00	11.28 1.06 0.00	12.71 1.24 -0.16	12.44 1.16 -0.34	10.03 0.99 0.00	10.55 1.06 0.00	12.19 1.14 0.00	11.78 1.13 0.00	12.08 1.19 0.00	16.07 1.61 0.00	23.00 2.39 0.00	16.39 1.66 0.00	15.48 1.59 0.00	14.99 1.50 0.00
NPX_GEN_CSC 323557	17.67 1.93 0.00	15.57 1.67 0.00	14.00 1.51 0.00	13.98 1.52 0.00	15.80 1.69 0.00	16.17 1.71 0.00	15.36 0.89 -7.19	13.44 1.43 0.00	10.13 0.87 -1.73	10.22 1.02 0.00	12.06 1.12 0.00	11.23 1.00 0.00	12.67 1.20 -0.16	12.37 1.10 -0.34	9.97 0.93 0.00	10.48 0.99 0.00	12.11 1.06 0.00	11.69 1.04 0.00	12.07 1.18 0.00	16.04 1.58 0.00	23.02 2.41 0.00	16.42 1.69 0.00	15.50 1.61 0.00	15.00 1.51 0.00
NSINS_S_GLNS_FALLS 23858	17.66 0.99 -0.93	15.75 0.82 -1.02	13.92 0.72 -0.71	13.14 0.69 0.00	15.18 0.82 -0.25	15.87 0.89 -0.52	14.35 0.43 -6.64	13.68 0.74 -0.94	11.17 0.47 -3.16	10.28 0.58 -0.50	11.73 0.72 -0.07	11.02 0.66 -0.14	13.23 0.79 -1.13	13.08 0.76 -1.38	10.42 0.56 -0.82	10.91 0.56 -0.87	12.63 0.63 -0.95	12.29 0.75 -0.88	12.23 0.82 -0.51	15.54 1.08 0.00	23.06 1.50 -0.95	15.73 0.99 0.00	15.46 0.81 -0.77	14.25 0.75 0.00
NUCOR_STEEL___DRP 24197	15.79 0.05 0.00	13.93 0.03 0.00	12.51 0.03 0.00	12.49 0.03 0.00	14.14 0.03 0.00	14.47 0.01 0.00	7.85 0.00 -0.58	12.10 0.09 0.00	7.81 0.07 -0.21	9.26 0.06 0.00	11.00 0.06 0.00	10.31 0.10 0.00	11.43 0.10 -0.02	11.07 0.09 -0.04	9.13 0.09 0.00	9.52 0.03 0.00	11.15 0.10 0.00	10.75 0.09 0.00	11.01 0.12 0.00	14.64 0.18 0.00	20.81 0.20 0.00	14.97 0.24 0.00	14.11 0.22 0.00	13.68 0.19 0.00
NYISO_LBMP_REFERENCE 24008	15.74 0.00 0.00	13.91 0.00 0.00	12.48 0.00 0.00	12.45 0.00 0.00	14.11 0.00 0.00	14.46 0.00 0.00	7.27 0.00 0.00	12.00 0.00 0.00	7.53 0.00 0.00	9.20 0.00 0.00	10.94 0.00 0.00	10.22 0.00 0.00	11.32 0.00 0.00	10.93 0.00 0.00	9.04 0.00 0.00	9.49 0.00 0.00	11.05 0.00 0.00	10.66 0.00 0.00	10.89 0.00 0.00	14.46 0.00 0.00	20.61 0.00 0.00	14.73 0.00 0.00	13.89 0.00 0.00	13.49 0.00 0.00
NYPA_BRENTWD____GT 24164	17.76 2.02 0.00	15.63 1.72 0.00	14.05 1.56 0.00	14.01 1.55 0.00	15.82 1.72 0.00	16.21 1.75 0.00	15.37 0.91 -7.19	13.49 1.48 0.00	10.16 0.90 -1.73	10.27 1.07 0.00	12.12 1.18 0.00	11.30 1.08 0.00	12.74 1.27 -0.16	12.46 1.18 -0.34	10.04 1.01 0.00	10.57 1.08 0.00	12.22 1.17 0.00	11.82 1.16 0.00	12.14 1.25 0.00	16.15 1.69 0.00	23.14 2.53 0.00	16.49 1.76 0.00	15.57 1.68 0.00	15.07 1.57 0.00
NYPA_GOWANUS____GT5 24156	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NYPA_GOWANUS____GT6 24157	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00
NYPA_HARLEM__RVR__GT1 24160	17.30 1.56 0.00	15.22 1.31 0.00	13.67 1.19 0.00	13.63 1.17 0.00	15.39 1.28 0.00	15.78 1.32 0.00	12.63 0.69 -4.67	13.15 1.15 0.00	9.98 0.72 -1.73	10.09 0.89 0.00	11.96 1.02 0.00	11.17 0.95 0.00	12.57 1.10 -0.16	12.34 1.06 -0.34	9.92 0.88 0.00	10.41 0.92 0.00	12.10 1.05 0.00	11.69 1.03 0.00	11.95 1.06 0.00	15.84 1.38 0.00	22.55 1.94 0.00	16.09 1.36 0.00	15.16 1.27 0.00	14.71 1.21 0.00
NYPA_HARLEM__RVR__GT2 24161	17.30 1.56 0.00	15.22 1.31 0.00	13.67 1.19 0.00	13.63 1.17 0.00	15.39 1.28 0.00	15.78 1.32 0.00	12.63 0.69 -4.67	13.15 1.15 0.00	9.98 0.72 -1.73	10.09 0.89 0.00	11.96 1.02 0.00	11.17 0.95 0.00	12.57 1.10 -0.16	12.34 1.06 -0.34	9.92 0.88 0.00	10.41 0.92 0.00	12.10 1.05 0.00	11.69 1.03 0.00	11.95 1.06 0.00	15.84 1.38 0.00	22.55 1.94 0.00	16.09 1.36 0.00	15.16 1.27 0.00	14.71 1.21 0.00
NYPA_KENT____GT 24152	17.31 1.57 0.00	15.21 1.30 0.00	13.66 1.17 0.00	13.61 1.16 0.00	15.36 1.26 0.00	15.76 1.30 0.00	12.62 0.68 -4.67	13.13 1.13 0.00	9.97 0.71 -1.73	10.08 0.87 0.00	11.95 1.01 0.00	11.16 0.94 0.00	12.56 1.08 -0.16	12.33 1.05 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.09 1.04 0.00	11.69 1.03 0.00	11.95 1.06 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.69 1.20 0.00
NYPA_POUCH1____GT 24155	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.60 1.15 0.00	15.35 1.24 0.00	15.74 1.28 0.00	12.61 0.67 -4.67	13.12 1.12 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.93 0.99 0.00	11.14 0.92 0.00	12.53 1.06 -0.16	12.30 1.03 -0.34	9.89 0.85 0.00	10.38 0.89 0.00	12.08 1.03 0.00	11.67 1.01 0.00	11.94 1.05 0.00	15.84 1.38 0.00	22.57 1.96 0.00	16.08 1.35 0.00	15.14 1.25 0.00	14.68 1.19 0.00

NYPA_VERNON____GT2 24162	17.32 1.58 0.00	15.22 1.31 0.00	13.66 1.18 0.00	13.62 1.17 0.00	15.37 1.27 0.00	15.77 1.31 0.00	12.62 0.68 -4.67	13.14 1.14 0.00	9.98 0.72 -1.73	10.09 0.88 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.56 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.09 1.04 0.00	11.69 1.04 0.00	11.95 1.06 0.00	15.86 1.40 0.00	22.58 1.98 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.70 1.20 0.00
NYPA_VERNON____GT3 24163	17.32 1.58 0.00	15.22 1.31 0.00	13.66 1.18 0.00	13.62 1.17 0.00	15.37 1.27 0.00	15.77 1.31 0.00	12.62 0.68 -4.67	13.14 1.14 0.00	9.98 0.72 -1.73	10.09 0.88 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.56 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.09 1.04 0.00	11.69 1.04 0.00	11.95 1.06 0.00	15.86 1.40 0.00	22.58 1.98 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.70 1.20 0.00
NYPA____ASTORIA_CC1 323568	17.31 1.57 0.00	15.22 1.31 0.00	13.67 1.18 0.00	13.62 1.17 0.00	15.38 1.27 0.00	15.77 1.31 0.00	12.63 0.68 -4.67	13.15 1.14 0.00	9.98 0.72 -1.73	10.09 0.89 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.56 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.10 1.05 0.00	11.69 1.04 0.00	11.95 1.06 0.00	15.86 1.40 0.00	22.58 1.97 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.69 1.20 0.00
NYPA____ASTORIA_CC2 323569	17.31 1.57 0.00	15.22 1.31 0.00	13.67 1.18 0.00	13.62 1.17 0.00	15.38 1.27 0.00	15.77 1.31 0.00	12.63 0.68 -4.67	13.15 1.14 0.00	9.98 0.72 -1.73	10.09 0.89 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.56 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.10 1.05 0.00	11.69 1.04 0.00	11.95 1.06 0.00	15.86 1.40 0.00	22.58 1.97 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.69 1.20 0.00
NYPA____HOLTSVILL 23794	17.69 1.95 0.00	15.58 1.67 0.00	14.00 1.51 0.00	13.97 1.51 0.00	15.78 1.67 0.00	16.16 1.70 0.00	15.35 0.89 -7.19	13.45 1.44 0.00	10.13 0.87 -1.73	10.23 1.03 0.00	12.07 1.13 0.00	11.26 1.03 0.00	12.69 1.22 -0.16	12.41 1.13 -0.34	10.00 0.96 0.00	10.52 1.03 0.00	12.16 1.12 0.00	11.75 1.09 0.00	12.08 1.19 0.00	16.07 1.61 0.00	23.04 2.43 0.00	16.42 1.69 0.00	15.51 1.62 0.00	15.01 1.52 0.00
NYPA_____HELLGATE_GT1 24158	17.30 1.56 0.00	15.22 1.31 0.00	13.67 1.19 0.00	13.63 1.17 0.00	15.39 1.28 0.00	15.78 1.32 0.00	12.63 0.69 -4.67	13.15 1.15 0.00	9.98 0.72 -1.73	10.09 0.89 0.00	11.96 1.02 0.00	11.17 0.95 0.00	12.57 1.10 -0.16	12.34 1.06 -0.34	9.92 0.88 0.00	10.41 0.92 0.00	12.10 1.05 0.00	11.69 1.03 0.00	11.95 1.06 0.00	15.84 1.38 0.00	22.55 1.94 0.00	16.09 1.36 0.00	15.17 1.27 -0.01	14.71 1.21 0.00
NYPA_____HELLGATE_GT2 24159	17.30 1.56 0.00	15.22 1.31 0.00	13.67 1.19 0.00	13.63 1.17 0.00	15.39 1.28 0.00	15.78 1.32 0.00	12.63 0.69 -4.67	13.15 1.15 0.00	9.98 0.72 -1.73	10.09 0.89 0.00	11.96 1.02 0.00	11.17 0.95 0.00	12.57 1.10 -0.16	12.34 1.06 -0.34	9.92 0.88 0.00	10.41 0.92 0.00	12.10 1.05 0.00	11.69 1.03 0.00	11.95 1.06 0.00	15.84 1.38 0.00	22.55 1.94 0.00	16.09 1.36 0.00	15.17 1.27 -0.01	14.71 1.21 0.00
NYS_BARGE____HYD 23848	14.36 -1.38 0.00	12.77 -1.14 0.00	11.52 -0.97 0.00	11.50 -0.95 0.00	13.04 -1.06 0.00	13.21 -1.26 0.00	7.30 -0.68 -0.71	10.96 -1.05 0.00	7.15 -0.64 -0.26	8.41 -0.79 0.00	10.07 -0.87 0.00	9.53 -0.70 0.00	10.32 -1.02 -0.02	9.99 -0.99 -0.05	8.31 -0.72 0.00	8.65 -0.84 0.00	10.08 -0.96 0.00	9.72 -0.93 0.00	9.97 -0.92 0.00	13.21 -1.26 0.00	19.81 -1.71 -0.91	13.83 -0.91 0.00	13.14 -0.74 0.00	12.68 -0.81 0.00
OAK_ORCHARD____HYD 24046	15.41 -0.33 0.00	13.65 -0.25 0.00	12.28 -0.20 0.00	12.26 -0.20 0.00	13.89 -0.22 0.00	14.17 -0.30 0.00	7.68 -0.17 -0.58	11.77 -0.24 0.00	7.59 -0.16 -0.22	9.01 -0.20 0.00	10.79 -0.15 0.00	10.15 -0.07 0.00	11.12 -0.22 -0.02	10.76 -0.22 -0.04	8.91 -0.13 0.00	9.30 -0.19 0.00	10.84 -0.21 0.00	10.46 -0.19 0.00	10.72 -0.17 0.00	14.23 -0.23 0.00	20.23 -0.25 0.12	14.72 -0.01 0.00	13.91 0.02 0.00	13.44 -0.05 0.00
OCC_CHEM____DRP 24175	14.10 -1.63 0.00	12.56 -1.34 0.00	11.34 -1.15 0.00	11.33 -1.13 0.00	12.84 -1.27 0.00	13.00 -1.46 0.00	7.22 -0.78 -0.73	10.78 -1.22 0.00	7.04 -0.76 -0.27	8.26 -0.94 0.00	9.89 -1.05 0.00	9.36 -0.86 0.00	10.14 -1.21 -0.02	9.82 -1.16 -0.05	8.17 -0.87 0.00	8.49 -0.99 0.00	9.90 -1.15 0.00	9.54 -1.12 0.00	9.78 -1.11 0.00	12.95 -1.51 0.00	13.92 -2.08 4.60	13.57 -1.16 0.00	12.93 -0.96 0.00	12.47 -1.03 0.00
OH_GEN_PROXY 24063	14.37 -1.36 0.00	12.78 -1.12 0.00	11.53 -0.95 0.00	11.52 -0.94 0.00	13.05 -1.06 0.00	13.24 -1.22 0.00	7.33 -0.65 -0.71	11.00 -1.01 0.00	7.17 -0.63 -0.27	8.42 -0.78 0.00	10.09 -0.85 0.00	9.54 -0.68 0.00	10.35 -1.00 -0.02	10.02 -0.96 -0.05	8.32 -0.71 0.00	8.65 -0.83 0.00	10.08 -0.97 0.00	9.72 -0.94 0.00	9.96 -0.93 0.00	13.20 -1.26 0.00	14.87 -1.71 4.03	13.82 -0.91 0.00	13.14 -0.75 0.00	12.68 -0.81 0.00
OLIN_CORP_DRP 24177	14.10 -1.63 0.00	12.56 -1.34 0.00	11.34 -1.15 0.00	11.33 -1.13 0.00	12.84 -1.27 0.00	13.00 -1.46 0.00	7.21 -0.78 -0.73	10.78 -1.22 0.00	7.04 -0.76 -0.27	8.26 -0.94 0.00	9.89 -1.05 0.00	9.36 -0.86 0.00	10.14 -1.21 -0.02	9.82 -1.16 -0.05	8.17 -0.87 0.00	8.49 -1.00 0.00	9.90 -1.15 0.00	9.54 -1.12 0.00	9.78 -1.11 0.00	12.94 -1.52 0.00	13.91 -2.09 4.62	13.57 -1.16 0.00	12.92 -0.97 0.00	12.47 -1.03 0.00
OLIN_CORP_DSASP 323712	14.10 -1.63 0.00	12.56 -1.34 0.00	11.34 -1.15 0.00	11.33 -1.13 0.00	12.84 -1.27 0.00	13.00 -1.46 0.00	7.22 -0.78 -0.73	10.78 -1.22 0.00	7.04 -0.76 -0.27	8.26 -0.94 0.00	9.89 -1.05 0.00	9.36 -0.86 0.00	10.14 -1.21 -0.02	9.82 -1.16 -0.05	8.17 -0.87 0.00	8.49 -0.99 0.00	9.90 -1.15 0.00	9.54 -1.12 0.00	9.78 -1.11 0.00	12.95 -1.51 0.00	13.92 -2.08 4.60	13.57 -1.16 0.00	12.93 -0.96 0.00	12.47 -1.03 0.00
ONEIDA_HERK_LFGE 323681	14.54 0.20 1.40	12.54 0.16 1.53	11.57 0.15 1.07	12.60 0.14 0.00	13.89 0.17 0.38	13.87 0.19 0.78	7.15 0.10 0.22	10.76 0.16 1.41	6.51 0.10 1.13	8.59 0.13 0.74	11.00 0.16 0.10	10.17 0.15 0.21	10.10 0.14 1.37	9.71 0.14 1.36	7.93 0.12 1.23	8.32 0.14 1.30	9.79 0.16 1.43	9.51 0.17 1.32	10.33 0.21 0.77	14.78 0.32 0.00	19.63 0.45 1.43	15.05 0.32 0.00	13.01 0.27 1.15	13.73 0.24 0.00
ONONDAGA_REF_OCCRA 23987	15.75 0.01 0.00	13.90 -0.01 0.00	12.48 0.00 0.00	12.45 0.00 0.00	14.10 0.00 0.00	14.44 -0.02 0.00	7.77 -0.01 -0.52	12.01 0.00 0.00	7.73 0.01 -0.19	9.22 0.01 0.00	10.97 0.03 0.00	10.27 0.05 0.00	11.36 0.02 -0.02	10.99 0.02 -0.04	9.06 0.03 0.00	9.50 0.01 0.00	11.07 0.02 0.00	10.69 0.03 0.00	10.94 0.05 0.00	14.53 0.07 0.00	20.74 0.13 0.00	14.85 0.12 0.00	13.99 0.10 0.00	13.56 0.07 0.00

ONONDAGA___COGEN 23986	15.69 -0.05 0.00	13.85 -0.06 0.00	12.44 -0.05 0.00	12.41 -0.05 0.00	14.05 -0.06 0.00	14.39 -0.07 0.00	7.71 -0.04 -0.48	11.97 -0.03 0.00	7.70 -0.01 -0.18	9.19 -0.01 0.00	10.93 -0.01 0.00	10.24 0.01 0.00	11.32 -0.01 -0.02	10.95 -0.02 -0.03	9.03 -0.01 0.00	9.47 -0.02 0.00	11.04 -0.01 0.00	10.65 -0.01 0.00	10.91 0.01 0.00	14.48 0.02 0.00	20.65 0.04 0.00	14.80 0.06 0.00	13.94 0.05 0.00	13.52 0.03 0.00
ONTARIO___LFGE 23819	15.72 -0.02 0.00	13.87 -0.03 0.00	12.46 -0.03 0.00	12.44 -0.01 0.00	14.09 -0.02 0.00	14.39 -0.07 0.00	7.91 -0.05 -0.69	11.98 -0.02 0.00	7.78 -0.01 -0.26	9.19 -0.01 0.00	10.97 0.03 0.00	10.30 0.09 0.00	11.32 -0.02 -0.02	10.95 -0.03 -0.05	9.04 0.00 0.00	9.47 -0.02 0.00	11.05 0.00 0.00	10.67 0.02 0.00	10.94 0.05 0.00	14.54 0.08 0.00	21.04 0.15 -0.28	14.98 0.25 0.00	14.10 0.21 0.00	13.64 0.15 0.00
ORANGEVILLE_WT_PWR 323706	14.92 -0.82 0.00	13.16 -0.75 0.00	11.85 -0.63 0.00	11.86 -0.60 0.00	13.43 -0.68 0.00	13.60 -0.86 0.00	7.65 -0.51 -0.88	11.23 -0.77 0.00	7.39 -0.47 -0.33	8.63 -0.57 0.00	10.36 -0.58 0.00	9.75 -0.47 0.00	10.57 -0.78 -0.03	10.23 -0.77 -0.06	8.50 -0.53 0.00	8.91 -0.58 0.00	10.41 -0.63 0.00	10.10 -0.56 0.00	10.34 -0.55 0.00	13.81 -0.66 0.00	27.96 -0.78 -8.13	14.43 -0.30 0.00	13.66 -0.23 0.00	13.21 -0.28 0.00
OSWEGATCHIE___HYD 24044	4.12 -0.38 11.24	1.28 -0.32 12.30	3.60 -0.27 8.61	12.17 -0.29 0.00	10.78 -0.30 3.02	7.94 -0.28 6.25	5.38 -0.15 1.74	0.41 -0.30 11.30	-1.72 -0.18 9.08	3.02 -0.21 5.98	9.90 -0.24 0.80	8.31 -0.23 1.68	0.08 -0.27 10.96	-0.28 -0.28 10.93	-1.07 -0.22 9.89	-1.18 -0.23 10.44	-0.69 -0.28 11.46	-0.20 -0.27 10.59	4.48 -0.21 6.20	14.25 -0.21 0.00	8.80 -0.34 11.47	14.47 -0.26 0.00	4.37 -0.29 9.23	13.29 -0.20 0.00
OSWEGO___5 23606	15.45 -0.29 0.00	13.64 -0.27 0.00	12.25 -0.24 0.00	12.22 -0.24 0.00	13.84 -0.27 0.00	14.17 -0.29 0.00	7.47 -0.15 -0.34	11.78 -0.22 0.00	7.52 -0.14 -0.13	9.03 -0.17 0.00	10.75 -0.19 0.00	10.06 -0.16 0.00	11.12 -0.21 -0.01	10.75 -0.21 -0.03	8.88 -0.16 0.00	9.31 -0.18 0.00	10.85 -0.20 0.00	10.47 -0.18 0.00	10.71 -0.18 0.00	14.22 -0.24 0.00	20.29 -0.32 0.00	14.53 -0.20 0.00	13.70 -0.19 0.00	13.29 -0.20 0.00
OSWEGO___6 23613	15.45 -0.29 0.00	13.64 -0.27 0.00	12.25 -0.24 0.00	12.22 -0.24 0.00	13.84 -0.27 0.00	14.17 -0.29 0.00	7.47 -0.15 -0.34	11.78 -0.22 0.00	7.52 -0.14 -0.13	9.03 -0.17 0.00	10.75 -0.19 0.00	10.06 -0.16 0.00	11.12 -0.21 -0.01	10.75 -0.21 -0.03	8.88 -0.16 0.00	9.31 -0.18 0.00	10.85 -0.20 0.00	10.47 -0.18 0.00	10.71 -0.18 0.00	14.22 -0.24 0.00	20.29 -0.32 0.00	14.53 -0.20 0.00	13.70 -0.19 0.00	13.29 -0.20 0.00
OUTOKUMPU-AB___DRP 24206	14.50 -1.24 0.00	12.88 -1.02 0.00	11.62 -0.86 0.00	11.61 -0.84 0.00	13.16 -0.95 0.00	13.33 -1.13 0.00	7.39 -0.62 -0.74	11.05 -0.95 0.00	7.23 -0.58 -0.27	8.49 -0.71 0.00	10.17 -0.77 0.00	9.62 -0.60 0.00	10.41 -0.93 -0.03	10.09 -0.90 -0.06	8.40 -0.64 0.00	8.74 -0.76 0.00	10.18 -0.87 0.00	9.82 -0.84 0.00	10.06 -0.83 0.00	13.34 -1.12 0.00	21.44 -1.49 -2.33	13.98 -0.76 0.00	13.27 -0.62 0.00	12.81 -0.68 0.00
OXBOW___ 24026	14.31 -1.42 0.00	12.73 -1.17 0.00	11.49 -0.99 0.00	11.48 -0.97 0.00	13.01 -1.09 0.00	13.17 -1.29 0.00	7.31 -0.70 -0.73	10.93 -1.08 0.00	7.14 -0.66 -0.27	8.39 -0.82 0.00	10.04 -0.90 0.00	9.50 -0.72 0.00	10.29 -1.06 -0.03	9.97 -1.02 -0.05	8.29 -0.74 0.00	8.62 -0.86 0.00	10.05 -1.00 0.00	9.69 -0.96 0.00	9.93 -0.95 0.00	13.16 -1.30 0.00	17.40 -1.77 1.43	13.79 -0.94 0.00	13.11 -0.77 0.00	12.65 -0.84 0.00
OXY_CHEM_DSASP 323612	14.10 -1.63 0.00	12.56 -1.34 0.00	11.34 -1.15 0.00	11.33 -1.13 0.00	12.84 -1.27 0.00	13.00 -1.46 0.00	7.22 -0.78 -0.73	10.78 -1.22 0.00	7.04 -0.76 -0.27	8.26 -0.94 0.00	9.89 -1.05 0.00	9.36 -0.86 0.00	10.14 -1.21 -0.02	9.82 -1.16 -0.05	8.17 -0.87 0.00	8.49 -0.99 0.00	9.90 -1.15 0.00	9.54 -1.12 0.00	9.78 -1.11 0.00	12.95 -1.51 0.00	13.92 -2.08 4.60	13.57 -1.16 0.00	12.93 -0.96 0.00	12.47 -1.03 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.10 -1.63 0.00	12.56 -1.34 0.00	11.34 -1.15 0.00	11.33 -1.13 0.00	12.84 -1.27 0.00	13.00 -1.46 0.00	7.22 -0.78 -0.73	10.78 -1.22 0.00	7.04 -0.76 -0.27	8.26 -0.94 0.00	9.89 -1.05 0.00	9.36 -0.86 0.00	10.14 -1.21 -0.02	9.82 -1.16 -0.05	8.17 -0.87 0.00	8.49 -0.99 0.00	9.90 -1.15 0.00	9.54 -1.12 0.00	9.78 -1.11 0.00	12.95 -1.51 0.00	13.92 -2.08 4.60	13.57 -1.16 0.00	12.93 -0.96 0.00	12.47 -1.03 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.27 1.53 0.00	15.18 1.28 0.00	13.64 1.16 0.00	13.60 1.15 0.00	15.36 1.25 0.00	15.75 1.29 0.00	12.61 0.68 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.13 0.91 0.00	12.53 1.05 -0.16	12.30 1.03 -0.34	9.88 0.84 0.00	10.37 0.88 0.00	12.06 1.01 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.50 1.90 0.00	16.05 1.31 0.00	15.11 1.22 0.00	14.65 1.16 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.27 1.53 0.00	15.18 1.27 0.00	13.64 1.16 0.00	13.60 1.14 0.00	15.35 1.24 0.00	15.75 1.29 0.00	12.62 0.68 -4.67	13.12 1.11 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.93 0.99 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.29 1.02 -0.34	9.90 0.86 0.00	10.37 0.88 0.00	12.05 1.01 0.00	11.66 1.00 0.00	11.92 1.02 0.00	15.80 1.34 0.00	22.48 1.88 0.00	16.04 1.30 0.00	15.10 1.22 0.00	14.65 1.16 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.06 -0.68 0.00	13.31 -0.60 0.00	11.98 -0.50 0.00	11.97 -0.48 0.00	13.56 -0.54 0.00	13.74 -0.72 0.00	7.66 -0.42 -0.80	11.44 -0.57 0.00	7.52 -0.31 -0.30	8.85 -0.36 0.00	10.58 -0.36 0.00	9.98 -0.24 0.00	10.83 -0.51 -0.03	10.50 -0.49 -0.06	8.73 -0.30 0.00	9.10 -0.38 0.00	10.59 -0.46 0.00	10.22 -0.44 0.00	10.47 -0.42 0.00	13.89 -0.57 0.00	38.47 -0.71 -18.58	14.50 -0.24 0.00	13.72 -0.17 0.00	13.27 -0.22 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.27 1.54 0.00	15.18 1.27 0.00	13.62 1.14 0.00	13.59 1.13 0.00	15.35 1.24 0.00	15.74 1.28 0.00	12.79 0.66 -4.86	13.11 1.11 0.00	10.04 0.70 -1.80	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.54 1.06 -0.16	12.32 1.03 -0.36	9.88 0.84 0.00	10.36 0.87 0.00	12.05 1.00 0.00	11.67 1.01 0.00	11.94 1.04 0.00	15.83 1.37 0.00	22.55 1.95 0.00	16.05 1.32 0.00	15.10 1.21 0.00	14.64 1.15 0.00
PEEKSKILL___ 23653	17.10 1.36 0.00	15.04 1.13 0.00	13.50 1.01 0.00	13.46 1.00 0.00	15.20 1.10 0.00	15.59 1.13 0.00	12.47 0.58 -4.62	12.97 0.97 0.00	9.85 0.61 -1.71	9.96 0.75 0.00	11.80 0.86 0.00	11.02 0.80 0.00	12.40 0.93 -0.15	12.18 0.90 -0.34	9.78 0.74 0.00	10.27 0.78 0.00	11.94 0.89 0.00	11.55 0.89 0.00	11.81 0.92 0.00	15.66 1.20 0.00	22.32 1.72 0.00	15.89 1.16 0.00	14.96 1.08 0.00	14.52 1.02 0.00

PGE MADISON___WINDPWR 24146	16.81 1.07 0.00	14.80 0.89 0.00	13.23 0.75 0.00	13.25 0.79 0.00	14.85 0.74 0.00	15.30 0.84 0.00	9.18 0.43 -1.47	12.88 0.87 0.00	8.58 0.51 -0.55	9.78 0.58 0.00	11.66 0.72 0.00	10.91 0.69 0.00	12.04 0.68 -0.05	11.65 0.61 -0.11	9.65 0.61 0.00	10.14 0.65 0.00	11.85 0.80 0.00	11.41 0.75 0.00	11.77 0.88 0.00	15.68 1.22 0.00	22.82 1.78 -0.43	16.00 1.27 0.00	14.98 1.10 0.00	14.49 0.99 0.00
PIERCEFIELD___HYD 23852	-1.90 -0.68 16.97	-5.23 -0.56 18.57	-1.02 -0.50 13.00	11.95 -0.51 0.00	9.00 -0.55 4.56	4.49 -0.55 9.43	4.37 -0.27 2.63	-5.57 -0.52 17.06	-6.47 -0.31 13.70	-0.17 -0.35 9.02	9.30 -0.43 1.21	7.26 -0.42 2.54	-5.70 -0.47 16.54	-6.03 -0.46 16.50	-6.26 -0.37 14.93	-6.67 -0.39 15.76	-6.74 -0.49 17.30	-5.81 -0.48 15.99	1.09 -0.45 9.36	13.89 -0.57 0.00	2.42 -0.87 17.32	14.05 -0.69 0.00	-0.74 -0.69 13.94	12.98 -0.52 0.00
PINELAWN_CC_1 323563	17.63 1.89 0.00	15.51 1.60 0.00	13.94 1.46 0.00	13.90 1.44 0.00	15.70 1.59 0.00	16.09 1.62 0.00	15.31 0.85 -7.19	13.39 1.39 0.00	10.09 0.83 -1.73	10.19 0.99 0.00	12.03 1.09 0.00	11.22 1.00 0.00	12.65 1.18 -0.16	12.38 1.11 -0.34	9.98 0.94 0.00	10.50 1.01 0.00	12.14 1.09 0.00	11.74 1.08 0.00	12.04 1.15 0.00	16.02 1.56 0.00	22.94 2.33 0.00	16.35 1.61 0.00	15.43 1.55 0.00	14.94 1.45 0.00
PJM_GEN_HTP_PROXY 323702	16.76 1.52 0.49	15.17 1.26 0.00	13.62 1.13 0.00	13.58 1.12 0.00	15.33 1.22 0.00	15.72 1.26 0.00	12.60 0.66 -4.67	13.09 1.09 0.00	9.95 0.69 -1.73	10.05 0.84 0.00	11.91 0.97 0.00	11.12 0.90 0.00	12.52 1.05 -0.16	12.29 1.01 -0.34	9.87 0.84 0.00	10.36 0.88 0.00	12.05 1.00 0.00	11.64 0.99 0.00	11.90 1.01 0.00	15.79 1.33 0.00	22.49 1.88 0.00	16.02 1.29 0.00	15.09 1.20 0.00	14.63 1.15 0.02
PJM_GEN_KEystone 24065	15.62 0.37 0.49	14.18 0.27 0.00	12.74 0.26 0.00	12.72 0.26 0.00	14.38 0.27 0.00	14.68 0.22 0.00	10.24 0.10 -2.86	12.23 0.23 0.00	8.76 0.16 -1.06	9.42 0.22 0.00	11.21 0.27 0.00	10.50 0.28 0.00	11.66 0.24 -0.10	11.39 0.24 -0.21	9.27 0.23 0.00	9.71 0.22 0.00	11.29 0.24 0.00	10.91 0.25 0.00	11.15 0.26 0.00	14.78 0.33 0.00	22.56 0.50 -1.45	15.15 0.42 0.00	14.29 0.40 0.00	13.85 0.37 0.02
PJM_GEN_NEPTUNE_PROXY 323594	16.93 1.68 0.49	15.34 1.43 0.00	13.79 1.31 0.00	13.75 1.30 0.00	15.54 1.43 0.00	15.92 1.46 0.00	15.23 0.76 -7.19	13.27 1.26 0.00	10.02 0.76 -1.73	10.12 0.92 0.00	11.94 1.00 0.00	11.14 0.92 0.00	12.56 1.09 -0.16	12.30 1.02 -0.34	9.92 0.88 0.00	10.43 0.94 0.00	12.05 1.01 0.00	11.65 0.99 0.00	11.91 1.02 0.00	15.83 1.37 0.00	22.64 2.04 0.00	16.13 1.40 0.00	15.24 1.35 0.00	14.75 1.27 0.02
PJM_GEN_VFT_PROXY 323633	16.71 1.47 0.49	15.13 1.22 0.00	13.59 1.11 0.00	13.55 1.09 0.00	15.28 1.17 0.00	15.67 1.21 0.00	12.58 0.64 -4.67	13.07 1.06 0.00	9.93 0.67 -1.73	10.03 0.82 0.00	11.88 0.95 0.00	11.09 0.87 0.00	12.49 1.01 -0.16	12.26 0.99 -0.34	9.85 0.81 0.00	10.34 0.85 0.00	12.03 0.98 0.00	11.63 0.97 0.00	11.88 0.99 0.00	15.76 1.30 0.00	22.44 1.83 0.00	15.98 1.25 0.00	15.05 1.17 0.00	14.60 1.12 0.02
PLEASANTVLY___LBMP 24000	17.01 1.27 0.00	14.95 1.04 0.00	13.42 0.94 0.00	13.39 0.93 0.00	15.13 1.03 0.00	15.52 1.06 0.00	12.69 0.55 -4.87	12.92 0.91 0.00	9.92 0.58 -1.81	9.92 0.72 0.00	11.76 0.82 0.00	10.99 0.76 0.00	12.37 0.89 -0.16	12.16 0.87 -0.36	9.74 0.71 0.00	10.22 0.73 0.00	11.88 0.83 0.00	11.50 0.84 0.00	11.75 0.86 0.00	15.58 1.12 0.00	22.19 1.58 0.00	15.80 1.07 0.00	14.87 0.98 0.00	14.43 0.94 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	17.16 1.42 0.00	15.08 1.17 0.00	13.54 1.05 0.00	13.50 1.04 0.00	15.24 1.14 0.00	15.64 1.18 0.00	12.58 0.61 -4.70	13.02 1.02 0.00	9.91 0.64 -1.74	10.00 0.79 0.00	11.85 0.91 0.00	11.07 0.85 0.00	12.45 0.98 -0.16	12.23 0.95 -0.35	9.82 0.78 0.00	10.30 0.81 0.00	11.97 0.93 0.00	11.59 0.93 0.00	11.85 0.96 0.00	15.71 1.25 0.00	22.39 1.78 0.00	15.94 1.21 0.00	15.01 1.12 0.00	14.56 1.07 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.12 1.38 0.00	15.04 1.13 0.00	13.50 1.01 0.00	13.46 1.00 0.00	15.21 1.11 0.00	15.61 1.15 0.00	12.91 0.60 -5.04	13.00 0.99 0.00	10.03 0.63 -1.87	9.98 0.78 0.00	11.83 0.90 0.00	11.05 0.83 0.00	12.45 0.96 -0.17	12.24 0.94 -0.37	9.80 0.76 0.00	10.27 0.78 0.00	11.95 0.90 0.00	11.58 0.92 0.00	11.84 0.95 0.00	15.68 1.23 0.00	22.35 1.74 0.00	15.91 1.17 0.00	14.96 1.08 0.00	14.51 1.02 0.00
POLETTI___ 23519	17.27 1.53 0.00	15.18 1.27 0.00	13.62 1.14 0.00	13.59 1.13 0.00	15.33 1.22 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.92 0.98 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.29 1.02 -0.34	9.88 0.84 0.00	10.37 0.88 0.00	12.05 1.01 0.00	11.65 0.99 0.00	11.91 1.02 0.00	15.80 1.34 0.00	22.50 1.89 0.00	16.03 1.30 0.00	15.10 1.21 0.00	14.65 1.15 0.00
PORT_JEFF_3 23555	17.73 2.00 0.00	15.61 1.71 0.00	14.03 1.55 0.00	14.00 1.54 0.00	15.82 1.71 0.00	16.20 1.74 0.00	15.37 0.90 -7.19	13.48 1.47 0.00	10.15 0.89 -1.73	10.26 1.05 0.00	12.10 1.16 0.00	11.28 1.06 0.00	12.72 1.25 -0.16	12.43 1.15 -0.34	10.02 0.98 0.00	10.54 1.05 0.00	12.18 1.14 0.00	11.78 1.12 0.00	12.11 1.22 0.00	16.12 1.66 0.00	23.11 2.50 0.00	16.47 1.74 0.00	15.55 1.66 0.00	15.05 1.56 0.00
PORT_JEFF_4 23616	17.73 2.00 0.00	15.61 1.71 0.00	14.03 1.55 0.00	14.00 1.54 0.00	15.82 1.71 0.00	16.20 1.74 0.00	15.37 0.90 -7.19	13.48 1.47 0.00	10.15 0.89 -1.73	10.26 1.05 0.00	12.10 1.16 0.00	11.28 1.06 0.00	12.72 1.25 -0.16	12.43 1.15 -0.34	10.02 0.98 0.00	10.54 1.05 0.00	12.18 1.14 0.00	11.78 1.12 0.00	12.11 1.22 0.00	16.12 1.66 0.00	23.11 2.50 0.00	16.47 1.74 0.00	15.55 1.66 0.00	15.05 1.56 0.00
PORT_JEFF_IC 23713	17.80 2.06 0.00	15.67 1.77 0.00	14.08 1.60 0.00	14.05 1.59 0.00	15.88 1.77 0.00	16.26 1.80 0.00	15.39 0.93 -7.19	13.52 1.52 0.00	10.18 0.92 -1.73	10.29 1.09 0.00	12.14 1.20 0.00	11.31 1.09 0.00	12.75 1.28 -0.16	12.47 1.19 -0.34	10.05 1.01 0.00	10.57 1.08 0.00	12.22 1.17 0.00	11.82 1.16 0.00	12.16 1.27 0.00	16.19 1.73 0.00	23.21 2.60 0.00	16.54 1.81 0.00	15.62 1.73 0.00	15.11 1.62 0.00
PPL PILGRIM_ST_GT1 24216	17.76 2.02 0.00	15.63 1.72 0.00	14.05 1.56 0.00	14.01 1.55 0.00	15.82 1.72 0.00	16.21 1.75 0.00	15.37 0.91 -7.19	13.49 1.48 0.00	10.16 0.90 -1.73	10.27 1.07 0.00	12.12 1.18 0.00	11.30 1.08 0.00	12.74 1.27 -0.16	12.46 1.18 -0.34	10.04 1.01 0.00	10.57 1.08 0.00	12.22 1.17 0.00	11.82 1.16 0.00	12.14 1.25 0.00	16.15 1.69 0.00	23.14 2.53 0.00	16.49 1.76 0.00	15.57 1.68 0.00	15.07 1.57 0.00

PPL PILGRIM_ST_GT2 24217	17.76 2.02 0.00	15.63 1.72 0.00	14.05 1.56 0.00	14.01 1.55 0.00	15.82 1.72 0.00	16.21 1.75 0.00	15.37 0.91 -7.19	13.49 1.48 0.00	10.16 0.90 -1.73	10.27 1.07 0.00	12.12 1.18 0.00	11.30 1.08 0.00	12.74 1.27 -0.16	12.46 1.18 -0.34	10.04 1.01 0.00	10.57 1.08 0.00	12.22 1.17 0.00	11.82 1.16 0.00	12.14 1.25 0.00	16.15 1.69 0.00	23.14 2.53 0.00	16.49 1.76 0.00	15.57 1.68 0.00	15.07 1.57 0.00
PPL_SHRM_GT3 24213	17.67 1.93 0.00	15.57 1.67 0.00	14.00 1.51 0.00	13.97 1.52 0.00	15.79 1.68 0.00	16.17 1.71 0.00	15.35 0.89 -7.19	13.44 1.43 0.00	10.13 0.87 -1.73	10.22 1.02 0.00	12.06 1.12 0.00	11.23 1.01 0.00	12.67 1.20 -0.16	12.37 1.10 -0.34	9.97 0.93 0.00	10.48 0.99 0.00	12.11 1.06 0.00	11.70 1.04 0.00	12.07 1.18 0.00	16.04 1.58 0.00	23.02 2.40 0.00	16.42 1.69 0.00	15.50 1.61 0.00	15.00 1.51 0.00
PPL_SHRM_GT4 24214	17.67 1.93 0.00	15.57 1.67 0.00	14.00 1.51 0.00	13.97 1.52 0.00	15.79 1.68 0.00	16.17 1.71 0.00	15.35 0.89 -7.19	13.44 1.43 0.00	10.13 0.87 -1.73	10.22 1.02 0.00	12.06 1.12 0.00	11.23 1.01 0.00	12.67 1.20 -0.16	12.37 1.10 -0.34	9.97 0.93 0.00	10.48 0.99 0.00	12.11 1.06 0.00	11.70 1.04 0.00	12.07 1.18 0.00	16.04 1.58 0.00	23.02 2.40 0.00	16.42 1.69 0.00	15.50 1.61 0.00	15.00 1.51 0.00
PROJECT___ORANGE 1 24174	15.66 -0.08 0.00	13.83 -0.08 0.00	12.41 -0.07 0.00	12.39 -0.07 0.00	14.03 -0.08 0.00	14.36 -0.10 0.00	7.63 -0.06 -0.41	11.94 -0.06 0.00	7.65 -0.03 -0.15	9.16 -0.04 0.00	10.91 -0.03 0.00	10.22 -0.01 0.00	11.29 -0.04 -0.01	10.92 -0.04 -0.03	9.01 -0.03 0.00	9.45 -0.04 0.00	11.01 -0.04 0.00	10.63 -0.03 0.00	10.88 -0.01 0.00	14.44 -0.02 0.00	20.61 0.00 0.00	14.76 0.03 0.00	13.91 0.02 0.00	13.48 -0.01 0.00
PROJECT___ORANGE 2 24166	15.66 -0.08 0.00	13.83 -0.08 0.00	12.41 -0.07 0.00	12.39 -0.07 0.00	14.03 -0.08 0.00	14.36 -0.10 0.00	7.63 -0.06 -0.41	11.94 -0.06 0.00	7.65 -0.03 -0.15	9.16 -0.04 0.00	10.91 -0.03 0.00	10.22 -0.01 0.00	11.29 -0.04 -0.01	10.92 -0.04 -0.03	9.01 -0.03 0.00	9.45 -0.04 0.00	11.01 -0.04 0.00	10.63 -0.03 0.00	10.88 -0.01 0.00	14.44 -0.02 0.00	20.61 0.00 0.00	14.76 0.03 0.00	13.91 0.02 0.00	13.48 -0.01 0.00
PYRITES___HYD 24023	-2.23 -0.53 17.45	-5.62 -0.42 19.10	-1.27 -0.39 13.37	12.07 -0.38 0.00	9.00 -0.42 4.69	4.36 -0.41 9.70	4.36 -0.21 2.70	-5.93 -0.40 17.54	-6.79 -0.23 14.09	-0.33 -0.26 9.28	9.39 -0.31 1.24	7.30 -0.30 2.62	-6.04 -0.35 17.02	-6.39 -0.35 16.97	-6.59 -0.27 15.35	-7.02 -0.29 16.21	-7.12 -0.37 17.79	-6.15 -0.36 16.44	0.93 -0.34 9.62	14.04 -0.42 0.00	2.14 -0.67 17.81	14.21 -0.52 0.00	-0.99 -0.55 14.33	13.10 -0.39 0.00
RAMAPO___LBMP 323565	17.04 1.30 0.00	14.98 1.07 0.00	13.44 0.96 0.00	13.40 0.95 0.00	15.15 1.04 0.00	15.53 1.07 0.00	12.31 0.55 -4.48	12.92 0.91 0.00	9.77 0.57 -1.66	9.91 0.70 0.00	11.74 0.80 0.00	10.97 0.74 0.00	12.34 0.87 -0.15	12.11 0.85 -0.33	9.74 0.70 0.00	10.22 0.73 0.00	11.89 0.84 0.00	11.51 0.85 0.00	11.76 0.87 0.00	15.60 1.15 0.00	22.24 1.63 0.00	15.83 1.10 0.00	14.91 1.02 0.00	14.46 0.97 0.00
RANKINE___ 23646	14.80 -0.94 0.00	13.12 -0.79 0.00	11.82 -0.66 0.00	11.81 -0.64 0.00	13.38 -0.72 0.00	13.56 -0.90 0.00	7.55 -0.51 -0.79	11.25 -0.75 0.00	7.38 -0.45 -0.29	8.66 -0.54 0.00	10.37 -0.57 0.00	9.79 -0.43 0.00	10.62 -0.73 -0.03	10.29 -0.70 -0.06	8.56 -0.48 0.00	8.91 -0.58 0.00	10.38 -0.67 0.00	10.02 -0.63 0.00	10.27 -0.62 0.00	13.64 -0.82 0.00	29.52 -1.06 -9.98	14.27 -0.46 0.00	13.53 -0.36 0.00	13.08 -0.42 0.00
RAVENSWOOD_GT2_1 24244	17.26 1.53 0.00	15.17 1.27 0.00	13.62 1.14 0.00	13.58 1.13 0.00	15.33 1.22 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.10 1.10 0.00	9.95 0.69 -1.73	10.06 0.85 0.00	11.92 0.98 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.30 1.02 -0.34	9.88 0.84 0.00	10.37 0.88 0.00	12.05 1.01 0.00	11.66 1.00 0.00	11.92 1.02 0.00	15.80 1.34 0.00	22.51 1.90 0.00	16.04 1.31 0.00	15.10 1.21 0.00	14.65 1.16 0.00
RAVENSWOOD_GT2_2 24245	17.26 1.53 0.00	15.17 1.27 0.00	13.62 1.14 0.00	13.58 1.13 0.00	15.33 1.22 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.10 1.10 0.00	9.95 0.69 -1.73	10.06 0.85 0.00	11.92 0.98 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.30 1.02 -0.34	9.88 0.84 0.00	10.37 0.88 0.00	12.05 1.01 0.00	11.66 1.00 0.00	11.92 1.02 0.00	15.80 1.34 0.00	22.51 1.90 0.00	16.04 1.31 0.00	15.10 1.21 0.00	14.65 1.16 0.00
RAVENSWOOD_GT2_3 24246	17.27 1.53 0.00	15.18 1.27 0.00	13.63 1.15 0.00	13.59 1.13 0.00	15.34 1.24 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.92 0.99 0.00	11.13 0.91 0.00	12.53 1.06 -0.16	12.30 1.03 -0.34	9.88 0.85 0.00	10.37 0.88 0.00	12.06 1.01 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.52 1.91 0.00	16.04 1.31 0.00	15.11 1.22 0.00	14.66 1.16 0.00
RAVENSWOOD_GT2_4 24247	17.27 1.53 0.00	15.18 1.27 0.00	13.63 1.15 0.00	13.59 1.13 0.00	15.34 1.24 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.92 0.99 0.00	11.13 0.91 0.00	12.53 1.06 -0.16	12.30 1.03 -0.34	9.88 0.85 0.00	10.37 0.88 0.00	12.06 1.01 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.52 1.91 0.00	16.04 1.31 0.00	15.11 1.22 0.00	14.66 1.16 0.00
RAVENSWOOD_GT3_1 24248	17.26 1.53 0.00	15.17 1.26 0.00	13.62 1.14 0.00	13.58 1.13 0.00	15.33 1.22 0.00	15.72 1.26 0.00	12.60 0.66 -4.67	13.10 1.10 0.00	9.95 0.69 -1.73	10.06 0.85 0.00	11.92 0.98 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.29 1.02 -0.34	9.88 0.84 0.00	10.37 0.88 0.00	12.05 1.01 0.00	11.66 1.00 0.00	11.92 1.02 0.00	15.80 1.34 0.00	22.51 1.90 0.00	16.03 1.30 0.00	15.10 1.21 0.00	14.65 1.16 0.00
RAVENSWOOD_GT3_2 24249	17.26 1.53 0.00	15.17 1.26 0.00	13.62 1.14 0.00	13.58 1.13 0.00	15.33 1.22 0.00	15.72 1.26 0.00	12.60 0.66 -4.67	13.10 1.10 0.00	9.95 0.69 -1.73	10.06 0.85 0.00	11.92 0.98 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.29 1.02 -0.34	9.88 0.84 0.00	10.37 0.88 0.00	12.05 1.01 0.00	11.66 1.00 0.00	11.92 1.02 0.00	15.80 1.34 0.00	22.51 1.90 0.00	16.03 1.30 0.00	15.10 1.21 0.00	14.65 1.16 0.00
RAVENSWOOD_GT3_3 24250	17.28 1.54 0.00	15.18 1.28 0.00	13.63 1.15 0.00	13.59 1.14 0.00	15.34 1.24 0.00	15.74 1.28 0.00	12.60 0.66 -4.67	13.11 1.11 0.00	9.96 0.70 -1.73	10.07 0.86 0.00	11.93 0.99 0.00	11.14 0.91 0.00	12.53 1.06 -0.16	12.30 1.03 -0.34	9.89 0.85 0.00	10.38 0.89 0.00	12.06 1.02 0.00	11.66 1.00 0.00	11.93 1.03 0.00	15.82 1.36 0.00	22.53 1.92 0.00	16.05 1.32 0.00	15.11 1.22 0.00	14.66 1.17 0.00



RAVENSWOOD_GT3_4 24251	17.28 1.54 0.00	15.18 1.28 0.00	13.63 1.15 0.00	13.59 1.14 0.00	15.34 1.24 0.00	15.74 1.28 0.00	12.60 0.66 -4.67	13.11 1.11 0.00	9.96 0.70 -1.73	10.07 0.86 0.00	11.93 0.99 0.00	11.14 0.91 0.00	12.53 1.06 -0.16	12.30 1.03 -0.34	9.89 0.85 0.00	10.38 0.89 0.00	12.06 1.02 0.00	11.66 1.00 0.00	11.93 1.03 0.00	15.82 1.36 0.00	22.53 1.92 0.00	16.05 1.32 0.00	15.11 1.22 0.00	14.66 1.17 0.00
RAVENSWOOD_GT_1 23729	17.32 1.58 0.00	15.22 1.31 0.00	13.66 1.18 0.00	13.62 1.17 0.00	15.37 1.27 0.00	15.77 1.31 0.00	12.62 0.68 -4.67	13.14 1.14 0.00	9.98 0.72 -1.73	10.09 0.88 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.56 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.09 1.04 0.00	11.69 1.04 0.00	11.95 1.06 0.00	15.86 1.40 0.00	22.58 1.98 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.70 1.20 0.00
RAVENSWOOD_GT_10 24258	17.26 1.52 0.00	15.17 1.26 0.00	13.62 1.14 0.00	13.58 1.13 0.00	15.33 1.22 0.00	15.72 1.26 0.00	12.60 0.66 -4.67	13.10 1.09 0.00	9.95 0.69 -1.73	10.06 0.85 0.00	11.92 0.98 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.29 1.02 -0.34	9.88 0.84 0.00	10.36 0.88 0.00	12.05 1.01 0.00	11.65 0.99 0.00	11.91 1.02 0.00	15.80 1.34 0.00	22.50 1.89 0.00	16.03 1.30 0.00	15.10 1.21 0.00	14.65 1.15 0.00
RAVENSWOOD_GT_11 24259	17.26 1.52 0.00	15.17 1.26 0.00	13.62 1.14 0.00	13.58 1.13 0.00	15.33 1.22 0.00	15.72 1.26 0.00	12.60 0.66 -4.67	13.10 1.09 0.00	9.95 0.69 -1.73	10.06 0.85 0.00	11.92 0.98 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.29 1.02 -0.34	9.88 0.84 0.00	10.36 0.88 0.00	12.05 1.01 0.00	11.65 0.99 0.00	11.91 1.02 0.00	15.80 1.34 0.00	22.50 1.89 0.00	16.03 1.30 0.00	15.10 1.21 0.00	14.65 1.15 0.00
RAVENSWOOD_GT_4 24252	17.26 1.52 0.00	15.16 1.26 0.00	13.61 1.13 0.00	13.57 1.12 0.00	15.32 1.22 0.00	15.72 1.26 0.00	12.59 0.65 -4.67	13.09 1.09 0.00	9.95 0.69 -1.73	10.05 0.84 0.00	11.91 0.97 0.00	11.12 0.90 0.00	12.51 1.04 -0.16	12.29 1.01 -0.34	9.87 0.83 0.00	10.36 0.87 0.00	12.04 1.00 0.00	11.65 0.99 0.00	11.90 1.02 0.00	15.79 1.33 0.00	22.49 1.88 0.00	16.02 1.29 0.00	15.09 1.20 0.00	14.64 1.15 0.00
RAVENSWOOD_GT_5 24254	17.26 1.52 0.00	15.16 1.26 0.00	13.61 1.13 0.00	13.57 1.12 0.00	15.32 1.22 0.00	15.72 1.26 0.00	12.59 0.65 -4.67	13.09 1.09 0.00	9.95 0.69 -1.73	10.05 0.84 0.00	11.91 0.97 0.00	11.12 0.90 0.00	12.51 1.04 -0.16	12.29 1.01 -0.34	9.87 0.83 0.00	10.36 0.87 0.00	12.04 1.00 0.00	11.65 0.99 0.00	11.90 1.02 0.00	15.79 1.33 0.00	22.49 1.88 0.00	16.02 1.29 0.00	15.09 1.20 0.00	14.64 1.15 0.00
RAVENSWOOD_GT_6 24253	17.26 1.52 0.00	15.16 1.26 0.00	13.61 1.13 0.00	13.57 1.12 0.00	15.32 1.22 0.00	15.72 1.26 0.00	12.59 0.65 -4.67	13.09 1.09 0.00	9.95 0.69 -1.73	10.05 0.84 0.00	11.91 0.97 0.00	11.12 0.90 0.00	12.51 1.04 -0.16	12.29 1.01 -0.34	9.87 0.83 0.00	10.36 0.87 0.00	12.04 1.00 0.00	11.65 0.99 0.00	11.90 1.02 0.00	15.79 1.33 0.00	22.49 1.88 0.00	16.02 1.29 0.00	15.09 1.20 0.00	14.64 1.15 0.00
RAVENSWOOD_GT_7 24255	17.26 1.52 0.00	15.16 1.26 0.00	13.61 1.13 0.00	13.57 1.12 0.00	15.32 1.22 0.00	15.72 1.26 0.00	12.59 0.65 -4.67	13.09 1.09 0.00	9.95 0.69 -1.73	10.05 0.84 0.00	11.91 0.97 0.00	11.12 0.90 0.00	12.51 1.04 -0.16	12.29 1.01 -0.34	9.87 0.83 0.00	10.36 0.87 0.00	12.04 1.00 0.00	11.65 0.99 0.00	11.90 1.02 0.00	15.79 1.33 0.00	22.49 1.88 0.00	16.02 1.29 0.00	15.09 1.20 0.00	14.64 1.15 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.26 1.52 0.00	15.17 1.26 0.00	13.62 1.14 0.00	13.58 1.13 0.00	15.33 1.22 0.00	15.72 1.26 0.00	12.60 0.66 -4.67	13.10 1.09 0.00	9.95 0.69 -1.73	10.06 0.85 0.00	11.92 0.98 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.29 1.02 -0.34	9.88 0.84 0.00	10.36 0.88 0.00	12.05 1.01 0.00	11.65 0.99 0.00	11.91 1.02 0.00	15.80 1.34 0.00	22.50 1.89 0.00	16.03 1.30 0.00	15.10 1.21 0.00	14.65 1.15 0.00
RAVENSWOOD_GT_9 24257	17.26 1.52 0.00	15.17 1.26 0.00	13.62 1.14 0.00	13.58 1.13 0.00	15.33 1.22 0.00	15.72 1.26 0.00	12.60 0.66 -4.67	13.10 1.09 0.00	9.95 0.69 -1.73	10.06 0.85 0.00	11.92 0.98 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.29 1.02 -0.34	9.88 0.84 0.00	10.36 0.88 0.00	12.05 1.01 0.00	11.65 0.99 0.00	11.91 1.02 0.00	15.80 1.34 0.00	22.50 1.89 0.00	16.03 1.30 0.00	15.10 1.21 0.00	14.65 1.15 0.00
RAVENSWOOD___1 23533	17.30 1.57 0.00	15.21 1.30 0.00	13.66 1.18 0.00	13.62 1.17 0.00	15.37 1.27 0.00	15.77 1.31 0.00	12.62 0.68 -4.67	13.14 1.14 0.00	9.98 0.72 -1.73	10.09 0.88 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.56 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.09 1.04 0.00	11.69 1.04 0.00	11.95 1.06 0.00	15.86 1.40 0.00	22.58 1.98 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.70 1.20 0.00
RAVENSWOOD___2 23534	17.30 1.57 0.00	15.21 1.30 0.00	13.66 1.18 0.00	13.62 1.17 0.00	15.37 1.27 0.00	15.77 1.31 0.00	12.62 0.68 -4.67	13.14 1.14 0.00	9.98 0.72 -1.73	10.09 0.88 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.56 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.09 1.04 0.00	11.69 1.04 0.00	11.95 1.06 0.00	15.86 1.40 0.00	22.58 1.98 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.70 1.20 0.00
RAVENSWOOD___3 23535	17.26 1.53 0.00	15.17 1.27 0.00	13.62 1.14 0.00	13.58 1.13 0.00	15.33 1.22 0.00	15.73 1.27 0.00	12.60 0.66 -4.67	13.10 1.10 0.00	9.95 0.69 -1.73	10.06 0.85 0.00	11.92 0.98 0.00	11.13 0.91 0.00	12.52 1.05 -0.16	12.30 1.02 -0.34	9.88 0.84 0.00	10.37 0.88 0.00	12.05 1.01 0.00	11.66 1.00 0.00	11.92 1.02 0.00	15.80 1.34 0.00	22.51 1.90 0.00	16.04 1.31 0.00	15.10 1.21 0.00	14.65 1.16 0.00
RAVENSWOOD___4 23820	17.30 1.57 0.00	15.21 1.30 0.00	13.66 1.18 0.00	13.62 1.17 0.00	15.37 1.27 0.00	15.77 1.31 0.00	12.62 0.68 -4.67	13.14 1.14 0.00	9.98 0.72 -1.73	10.09 0.88 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.56 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.09 1.04 0.00	11.69 1.04 0.00	11.95 1.06 0.00	15.86 1.40 0.00	22.58 1.98 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.70 1.20 0.00
RCPL_TRUST___DRP 24196	17.29 1.55 0.00	15.19 1.29 0.00	13.63 1.15 0.00	13.59 1.14 0.00	15.34 1.24 0.00	15.74 1.27 0.00	12.60 0.66 -4.67	13.11 1.10 0.00	9.96 0.69 -1.73	10.06 0.86 0.00	11.93 0.99 0.00	11.13 0.91 0.00	12.53 1.06 -0.16	12.30 1.03 -0.34	9.89 0.85 0.00	10.37 0.88 0.00	12.06 1.01 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.80 1.34 0.00	22.51 1.91 0.00	16.03 1.30 0.00	15.10 1.21 0.00	14.66 1.16 0.00

RENSSELAER___COGEN 23796	17.20 0.80 -0.67	15.30 0.67 -0.73	13.59 0.59 -0.51	13.05 0.60 0.00	14.97 0.68 -0.18	15.55 0.72 -0.37	13.84 0.36 -6.22	13.21 0.54 -0.67	10.70 0.36 -2.81	10.01 0.45 -0.36	11.50 0.51 -0.05	10.78 0.45 -0.10	12.73 0.56 -0.85	12.58 0.55 -1.10	10.05 0.42 -0.59	10.53 0.42 -0.62	12.21 0.49 -0.68	11.78 0.50 -0.63	11.77 0.51 -0.37	15.10 0.64 0.00	22.15 0.86 -0.68	15.30 0.57 0.00	14.96 0.52 -0.55	14.06 0.57 0.00
REVERE_CPDR_DRP 24186	15.40 0.33 0.67	13.45 0.27 0.73	12.22 0.24 0.51	12.69 0.24 0.00	14.19 0.26 0.18	14.36 0.27 0.37	7.45 0.14 -0.03	11.59 0.25 0.67	7.21 0.16 0.49	9.05 0.20 0.35	11.14 0.24 0.05	10.34 0.22 0.10	10.89 0.22 0.64	10.52 0.23 0.64	8.66 0.21 0.59	9.09 0.22 0.62	10.63 0.26 0.68	10.29 0.26 0.63	10.83 0.30 0.37	14.90 0.44 0.00	20.56 0.63 0.68	15.18 0.45 0.00	13.73 0.39 0.55	13.83 0.34 0.00
RIVERBAY___ 323610	17.27 1.53 0.00	15.18 1.27 0.00	13.64 1.16 0.00	13.60 1.14 0.00	15.35 1.24 0.00	15.75 1.29 0.00	12.62 0.68 -4.67	13.12 1.11 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.93 0.99 0.00	11.13 0.90 0.00	12.52 1.05 -0.16	12.29 1.02 -0.34	9.90 0.86 0.00	10.37 0.88 0.00	12.05 1.01 0.00	11.66 1.00 0.00	11.92 1.02 0.00	15.80 1.34 0.00	22.48 1.88 0.00	16.04 1.30 0.00	15.10 1.22 0.00	14.65 1.16 0.00
ROCHESTER_9_IC 23652	15.47 -0.26 0.00	13.71 -0.20 0.00	12.33 -0.15 0.00	12.31 -0.15 0.00	13.95 -0.16 0.00	14.22 -0.24 0.00	7.71 -0.14 -0.58	11.82 -0.19 0.00	7.62 -0.13 -0.22	9.04 -0.16 0.00	10.84 -0.10 0.00	10.19 -0.03 0.00	11.17 -0.17 -0.02	10.80 -0.17 -0.04	8.94 -0.09 0.00	9.34 -0.14 0.00	10.89 -0.16 0.00	10.51 -0.15 0.00	10.76 -0.12 0.00	14.29 -0.17 0.00	20.33 -0.15 0.12	14.79 0.06 0.00	13.98 0.09 0.00	13.50 0.01 0.00
ROSETON___1 23587	17.00 1.27 0.00	14.94 1.04 0.00	13.41 0.93 0.00	13.38 0.93 0.00	15.12 1.01 0.00	15.51 1.05 0.00	12.43 0.54 -4.62	12.90 0.90 0.00	9.82 0.57 -1.71	9.91 0.70 0.00	11.75 0.81 0.00	10.97 0.75 0.00	12.34 0.87 -0.15	12.12 0.85 -0.34	9.73 0.69 0.00	10.21 0.72 0.00	11.87 0.82 0.00	11.49 0.83 0.00	11.75 0.85 0.00	15.57 1.11 0.00	22.18 1.57 0.00	15.80 1.07 0.00	14.87 0.98 0.00	14.43 0.93 0.00
ROSETON___2 23588	17.00 1.27 0.00	14.94 1.04 0.00	13.41 0.93 0.00	13.38 0.93 0.00	15.12 1.01 0.00	15.51 1.05 0.00	12.43 0.54 -4.62	12.90 0.90 0.00	9.82 0.57 -1.71	9.91 0.70 0.00	11.75 0.81 0.00	10.97 0.75 0.00	12.34 0.87 -0.15	12.12 0.85 -0.34	9.73 0.69 0.00	10.21 0.72 0.00	11.87 0.82 0.00	11.49 0.83 0.00	11.75 0.85 0.00	15.57 1.11 0.00	22.18 1.57 0.00	15.80 1.07 0.00	14.87 0.98 0.00	14.43 0.93 0.00
RUSSELL___1 23602	15.57 -0.17 0.00	13.79 -0.12 0.00	12.40 -0.09 0.00	12.38 -0.07 0.00	14.03 -0.08 0.00	14.30 -0.16 0.00	7.75 -0.10 -0.58	11.88 -0.12 0.00	7.66 -0.09 -0.22	9.09 -0.11 0.00	10.91 -0.03 0.00	10.25 0.03 0.00	11.24 -0.10 -0.02	10.87 -0.10 -0.04	9.00 -0.04 0.00	9.40 -0.08 0.00	10.96 -0.09 0.00	10.57 -0.08 0.00	10.84 -0.05 0.00	14.39 -0.07 0.00	20.47 -0.02 0.12	14.89 0.16 0.00	14.06 0.17 0.00	13.58 0.09 0.00
RUSSELL___2 23532	15.57 -0.17 0.00	13.79 -0.12 0.00	12.40 -0.09 0.00	12.38 -0.07 0.00	14.03 -0.08 0.00	14.30 -0.16 0.00	7.75 -0.10 -0.58	11.88 -0.12 0.00	7.66 -0.09 -0.22	9.09 -0.11 0.00	10.91 -0.03 0.00	10.25 0.03 0.00	11.24 -0.10 -0.02	10.87 -0.10 -0.04	9.00 -0.04 0.00	9.40 -0.08 0.00	10.96 -0.09 0.00	10.57 -0.08 0.00	10.84 -0.05 0.00	14.39 -0.07 0.00	20.47 -0.02 0.12	14.89 0.16 0.00	14.06 0.17 0.00	13.58 0.09 0.00
RUSSELL___3 23549	15.57 -0.17 0.00	13.79 -0.12 0.00	12.40 -0.09 0.00	12.38 -0.07 0.00	14.03 -0.08 0.00	14.30 -0.16 0.00	7.75 -0.10 -0.58	11.88 -0.12 0.00	7.66 -0.09 -0.22	9.09 -0.11 0.00	10.91 -0.03 0.00	10.25 0.03 0.00	11.24 -0.10 -0.02	10.87 -0.10 -0.04	9.00 -0.04 0.00	9.40 -0.08 0.00	10.96 -0.09 0.00	10.57 -0.08 0.00	10.84 -0.05 0.00	14.39 -0.07 0.00	20.47 -0.02 0.12	14.89 0.16 0.00	14.06 0.17 0.00	13.58 0.09 0.00
RUSSELL___4 23556	15.57 -0.17 0.00	13.79 -0.12 0.00	12.40 -0.09 0.00	12.38 -0.07 0.00	14.03 -0.08 0.00	14.30 -0.16 0.00	7.75 -0.10 -0.58	11.88 -0.12 0.00	7.66 -0.09 -0.22	9.09 -0.11 0.00	10.91 -0.03 0.00	10.25 0.03 0.00	11.24 -0.10 -0.02	10.87 -0.10 -0.04	9.00 -0.04 0.00	9.40 -0.08 0.00	10.96 -0.09 0.00	10.57 -0.08 0.00	10.84 -0.05 0.00	14.39 -0.07 0.00	20.47 -0.02 0.12	14.89 0.16 0.00	14.06 0.17 0.00	13.58 0.09 0.00
RUSSELL___STATION 23914	15.57 -0.17 0.00	13.79 -0.12 0.00	12.40 -0.09 0.00	12.38 -0.07 0.00	14.03 -0.08 0.00	14.30 -0.16 0.00	7.75 -0.10 -0.58	11.88 -0.12 0.00	7.66 -0.09 -0.22	9.09 -0.11 0.00	10.91 -0.03 0.00	10.25 0.03 0.00	11.24 -0.10 -0.02	10.87 -0.10 -0.04	9.00 -0.04 0.00	9.40 -0.08 0.00	10.96 -0.09 0.00	10.57 -0.08 0.00	10.84 -0.05 0.00	14.39 -0.07 0.00	20.47 -0.02 0.12	14.89 0.16 0.00	14.06 0.17 0.00	13.58 0.09 0.00
S SALMON___HYD 24043	13.98 -0.23 1.52	12.02 -0.22 1.67	11.15 -0.16 1.17	12.27 -0.19 0.00	13.50 -0.20 0.41	13.43 -0.18 0.85	7.26 -0.10 -0.08	10.30 -0.17 1.53	6.30 -0.11 1.11	8.25 -0.14 0.81	10.68 -0.14 0.11	9.88 -0.12 0.23	9.67 -0.17 1.48	9.27 -0.21 1.46	7.55 -0.15 1.34	7.93 -0.15 1.42	9.33 -0.16 1.55	9.06 -0.16 1.44	9.96 -0.09 0.84	14.42 -0.03 0.00	19.00 -0.05 1.56	14.72 -0.01 0.00	12.61 -0.03 1.25	13.43 -0.06 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.57 -1.17 0.00	12.94 -0.96 0.00	11.67 -0.82 0.00	11.65 -0.80 0.00	13.21 -0.90 0.00	13.39 -1.07 0.00	7.43 -0.59 -0.75	11.11 -0.89 0.00	7.27 -0.54 -0.28	8.53 -0.67 0.00	10.22 -0.72 0.00	9.65 -0.57 0.00	10.47 -0.87 -0.03	10.14 -0.85 -0.06	8.43 -0.61 0.00	8.77 -0.72 0.00	10.22 -0.83 0.00	9.86 -0.80 0.00	10.11 -0.79 0.00	13.41 -1.05 0.00	28.91 -1.41 -9.71	14.03 -0.70 0.00	13.32 -0.57 0.00	12.87 -0.62 0.00
SELKIRK___I 23801	16.51 0.77 0.00	14.55 0.64 0.00	13.06 0.57 0.00	13.03 0.57 0.00	14.76 0.65 0.00	15.14 0.68 0.00	13.64 0.34 -6.03	12.54 0.53 0.00	10.12 0.35 -2.24	9.64 0.44 0.00	11.44 0.51 0.00	10.67 0.45 0.00	12.06 0.54 -0.20	11.91 0.54 -0.45	9.45 0.41 0.00	9.90 0.42 0.00	11.53 0.48 0.00	11.15 0.49 0.00	11.40 0.51 0.00	15.10 0.64 0.00	21.48 0.87 0.00	15.31 0.58 0.00	14.42 0.53 0.00	14.04 0.55 0.00
SELKIRK___II 23799	16.51 0.77 0.00	14.55 0.64 0.00	13.06 0.57 0.00	13.03 0.57 0.00	14.76 0.65 0.00	15.14 0.68 0.00	13.65 0.34 -6.04	12.53 0.53 0.00	10.12 0.35 -2.24	9.64 0.43 0.00	11.44 0.50 0.00	10.67 0.45 0.00	12.06 0.54 -0.20	11.91 0.54 -0.45	9.45 0.41 0.00	9.90 0.41 0.00	11.52 0.48 0.00	11.15 0.49 0.00	11.40 0.51 0.00	15.10 0.64 0.00	21.48 0.87 0.00	15.31 0.58 0.00	14.42 0.53 0.00	14.04 0.55 0.00

SENECA OSWGO___HYD 24041	15.49 -0.24 0.00	13.68 -0.22 0.00	12.29 -0.19 0.00	12.26 -0.20 0.00	13.88 -0.22 0.00	14.22 -0.24 0.00	7.52 -0.12 -0.37	11.81 -0.19 0.00	7.55 -0.11 -0.14	9.06 -0.14 0.00	10.79 -0.15 0.00	10.10 -0.12 0.00	11.17 -0.16 -0.01	10.80 -0.16 -0.03	8.91 -0.13 0.00	9.36 -0.13 0.00	10.89 -0.15 0.00	10.52 -0.14 0.00	10.76 -0.13 0.00	14.29 -0.17 0.00	20.40 -0.21 0.00	14.60 -0.13 0.00	13.76 -0.13 0.00	13.34 -0.15 0.00
SENECA___ENERGY 23797	15.54 -0.19 0.00	13.73 -0.18 0.00	12.32 -0.16 0.00	12.30 -0.15 0.00	13.93 -0.18 0.00	14.24 -0.22 0.00	7.76 -0.12 -0.61	11.87 -0.14 0.00	7.68 -0.08 -0.23	9.09 -0.11 0.00	10.84 -0.10 0.00	10.17 -0.05 0.00	11.21 -0.12 -0.02	10.85 -0.12 -0.05	8.95 -0.09 0.00	9.37 -0.12 0.00	10.94 -0.10 0.00	10.55 -0.10 0.00	10.82 -0.07 0.00	14.37 -0.08 0.00	20.49 -0.12 0.00	14.76 0.03 0.00	13.91 0.02 0.00	13.47 -0.02 0.00
SHOEMAKER___GT 23640	16.86 1.12 0.00	14.83 0.93 0.00	13.32 0.83 0.00	13.28 0.83 0.00	15.02 0.91 0.00	15.40 0.94 0.00	12.01 0.48 -4.26	12.80 0.79 0.00	9.61 0.50 -1.58	9.81 0.61 0.00	11.64 0.70 0.00	10.87 0.65 0.00	12.21 0.75 -0.14	11.97 0.73 -0.31	9.64 0.60 0.00	10.11 0.62 0.00	11.76 0.71 0.00	11.38 0.72 0.00	11.63 0.74 0.00	15.43 0.98 0.00	22.00 1.39 0.00	15.67 0.94 0.00	14.76 0.87 0.00	14.32 0.83 0.00
SHOREHAM_IC_1 23715	17.67 1.93 0.00	15.57 1.67 0.00	14.00 1.51 0.00	13.97 1.52 0.00	15.79 1.68 0.00	16.17 1.71 0.00	15.35 0.89 -7.19	13.44 1.43 0.00	10.13 0.87 -1.73	10.22 1.02 0.00	12.06 1.12 0.00	11.23 1.01 0.00	12.67 1.20 -0.16	12.37 1.10 -0.34	9.97 0.93 0.00	10.48 0.99 0.00	12.11 1.06 0.00	11.70 1.04 0.00	12.07 1.18 0.00	16.04 1.58 0.00	23.02 2.40 0.00	16.42 1.69 0.00	15.50 1.61 0.00	15.00 1.51 0.00
SHOREHAM_IC_2 23716	17.67 1.93 0.00	15.57 1.67 0.00	14.00 1.51 0.00	13.97 1.52 0.00	15.79 1.68 0.00	16.17 1.71 0.00	15.35 0.89 -7.19	13.44 1.43 0.00	10.13 0.87 -1.73	10.22 1.02 0.00	12.06 1.12 0.00	11.23 1.01 0.00	12.67 1.20 -0.16	12.37 1.10 -0.34	9.97 0.93 0.00	10.48 0.99 0.00	12.11 1.06 0.00	11.70 1.04 0.00	12.07 1.18 0.00	16.04 1.58 0.00	23.02 2.40 0.00	16.42 1.69 0.00	15.50 1.61 0.00	15.00 1.51 0.00
SISSONVILLE____ 23735	-1.90 -0.68 16.97	-5.23 -0.56 18.57	-1.02 -0.50 13.00	11.95 -0.51 0.00	9.00 -0.55 4.56	4.49 -0.55 9.43	4.37 -0.27 2.63	-5.57 -0.52 17.06	-6.47 -0.31 13.70	-0.17 -0.35 9.02	9.30 -0.43 1.21	7.26 -0.42 2.54	-5.70 -0.47 16.54	-6.03 -0.46 16.50	-6.26 -0.37 14.93	-6.67 -0.39 15.76	-6.74 -0.49 17.30	-5.81 -0.48 15.99	1.09 -0.45 9.36	13.89 -0.57 0.00	2.42 -0.87 17.32	14.05 -0.69 0.00	-0.74 -0.69 13.94	12.98 -0.52 0.00
SITHE_IND_GS1 24169	15.35 -0.38 0.00	13.56 -0.34 0.00	12.18 -0.30 0.00	12.15 -0.30 0.00	13.76 -0.34 0.00	14.10 -0.36 0.00	7.39 -0.19 -0.30	11.71 -0.30 0.00	7.46 -0.18 -0.11	8.98 -0.22 0.00	10.69 -0.25 0.00	10.00 -0.22 0.00	11.06 -0.27 -0.01	10.69 -0.27 -0.02	8.83 -0.21 0.00	9.26 -0.23 0.00	10.78 -0.26 0.00	10.41 -0.25 0.00	10.65 -0.24 0.00	14.14 -0.32 0.00	20.16 -0.44 0.00	14.44 -0.29 0.00	13.62 -0.27 0.00	13.21 -0.28 0.00
SITHE_IND_GS2 24170	15.35 -0.38 0.00	13.56 -0.34 0.00	12.18 -0.30 0.00	12.15 -0.30 0.00	13.76 -0.34 0.00	14.10 -0.36 0.00	7.39 -0.19 -0.30	11.71 -0.30 0.00	7.46 -0.18 -0.11	8.98 -0.22 0.00	10.69 -0.25 0.00	10.00 -0.22 0.00	11.06 -0.27 -0.01	10.69 -0.27 -0.02	8.83 -0.21 0.00	9.26 -0.23 0.00	10.78 -0.26 0.00	10.41 -0.25 0.00	10.65 -0.24 0.00	14.14 -0.32 0.00	20.16 -0.44 0.00	14.44 -0.29 0.00	13.62 -0.27 0.00	13.21 -0.28 0.00
SITHE_IND_GS3 24171	15.35 -0.38 0.00	13.56 -0.34 0.00	12.18 -0.30 0.00	12.15 -0.30 0.00	13.76 -0.34 0.00	14.10 -0.36 0.00	7.39 -0.19 -0.30	11.71 -0.30 0.00	7.46 -0.18 -0.11	8.98 -0.22 0.00	10.69 -0.25 0.00	10.00 -0.22 0.00	11.06 -0.27 -0.01	10.69 -0.27 -0.02	8.83 -0.21 0.00	9.26 -0.23 0.00	10.78 -0.26 0.00	10.41 -0.25 0.00	10.65 -0.24 0.00	14.14 -0.32 0.00	20.16 -0.44 0.00	14.44 -0.29 0.00	13.62 -0.27 0.00	13.21 -0.28 0.00
SITHE_IND_GS4 24172	15.35 -0.38 0.00	13.56 -0.34 0.00	12.18 -0.30 0.00	12.15 -0.30 0.00	13.76 -0.34 0.00	14.10 -0.36 0.00	7.39 -0.19 -0.30	11.71 -0.30 0.00	7.46 -0.18 -0.11	8.98 -0.22 0.00	10.69 -0.25 0.00	10.00 -0.22 0.00	11.06 -0.27 -0.01	10.69 -0.27 -0.02	8.83 -0.21 0.00	9.26 -0.23 0.00	10.78 -0.26 0.00	10.41 -0.25 0.00	10.65 -0.24 0.00	14.14 -0.32 0.00	20.16 -0.44 0.00	14.44 -0.29 0.00	13.62 -0.27 0.00	13.21 -0.28 0.00
SITHE___BATAVIA 24024	14.94 -0.80 0.00	13.26 -0.64 0.00	11.95 -0.53 0.00	11.94 -0.52 0.00	13.53 -0.58 0.00	13.73 -0.74 0.00	7.53 -0.41 -0.67	11.40 -0.60 0.00	7.41 -0.37 -0.25	8.76 -0.44 0.00	10.48 -0.46 0.00	9.91 -0.32 0.00	10.75 -0.59 -0.02	10.40 -0.58 -0.05	8.64 -0.40 0.00	9.01 -0.49 0.00	10.52 -0.52 0.00	10.15 -0.51 0.00	10.40 -0.49 0.00	13.79 -0.67 0.00	20.19 -0.85 -0.43	14.39 -0.35 0.00	13.63 -0.26 0.00	13.14 -0.35 0.00
SITHE___INDEPEND 23800	15.35 -0.38 0.00	13.56 -0.34 0.00	12.18 -0.30 0.00	12.15 -0.30 0.00	13.76 -0.34 0.00	14.10 -0.36 0.00	7.39 -0.19 -0.30	11.71 -0.30 0.00	7.46 -0.18 -0.11	8.98 -0.22 0.00	10.69 -0.25 0.00	10.00 -0.22 0.00	11.06 -0.27 -0.01	10.69 -0.27 -0.02	8.83 -0.21 0.00	9.26 -0.23 0.00	10.78 -0.26 0.00	10.41 -0.25 0.00	10.65 -0.24 0.00	14.14 -0.32 0.00	20.16 -0.44 0.00	14.44 -0.29 0.00	13.62 -0.27 0.00	13.21 -0.28 0.00
SITHE___MASSENA 23902	-5.39 -0.52 20.60	-9.07 -0.43 22.55	-3.69 -0.38 15.79	12.07 -0.38 0.00	8.15 -0.42 5.54	2.59 -0.42 11.45	3.87 -0.21 3.19	-9.11 -0.40 20.72	-9.35 -0.24 16.64	-2.04 -0.28 10.96	9.14 -0.34 1.47	6.80 -0.34 3.09	-9.15 -0.37 20.09	-9.47 -0.36 20.04	-9.38 -0.29 18.13	-9.96 -0.31 19.15	-10.34 -0.38 21.01	-9.14 -0.38 19.42	-0.85 -0.38 11.36	13.97 -0.49 0.00	-1.17 -0.74 21.03	14.17 -0.56 0.00	-3.58 -0.54 16.93	13.08 -0.41 0.00
SITHE___OGDNSBRG 24021	-3.12 -0.48 18.38	-6.60 -0.39 20.12	-1.95 -0.35 14.09	12.10 -0.35 0.00	8.79 -0.38 4.94	3.88 -0.37 10.21	4.24 -0.18 2.85	-6.84 -0.36 18.48	-7.53 -0.21 14.84	-0.81 -0.24 9.77	9.35 -0.28 1.31	7.19 -0.28 2.76	-6.93 -0.32 17.92	-7.26 -0.32 17.87	-7.38 -0.25 16.17	-7.86 -0.27 17.08	-8.03 -0.34 18.74	-7.00 -0.34 17.32	0.44 -0.31 10.14	14.06 -0.40 0.00	1.22 -0.63 18.76	14.24 -0.49 0.00	-1.71 -0.51 15.10	13.13 -0.37 0.00
SITHE___STERLING 23777	16.04 0.30 0.00	14.15 0.24 0.00	12.69 0.21 0.00	12.66 0.20 0.00	14.34 0.23 0.00	14.69 0.23 0.00	7.58 0.12 -0.19	12.22 0.22 0.00	7.74 0.14 -0.07	9.38 0.18 0.00	11.16 0.22 0.00	10.43 0.21 0.00	11.53 0.21 -0.01	11.15 0.21 -0.01	9.22 0.18 0.00	9.68 0.20 0.00	11.28 0.23 0.00	10.90 0.24 0.00	11.16 0.27 0.00	14.84 0.38 0.00	21.16 0.55 0.00	15.12 0.39 0.00	14.23 0.34 0.00	13.79 0.30 0.00

SOUTH CAIRO___GT 23612	17.01 1.27 0.00	14.98 1.07 0.00	13.44 0.95 0.00	13.40 0.95 0.00	15.17 1.07 0.00	15.57 1.11 0.00	13.15 0.56 -5.31	12.93 0.92 0.00	10.10 0.60 -1.97	9.93 0.72 0.00	11.78 0.84 0.00	10.99 0.77 0.00	12.41 0.91 -0.18	12.21 0.89 -0.39	9.73 0.69 0.00	10.18 0.69 0.00	11.87 0.82 0.00	11.48 0.83 0.00	11.79 0.90 0.00	15.63 1.17 0.00	22.24 1.63 0.00	15.83 1.10 0.00	14.89 1.00 0.00	14.46 0.96 0.00
SOUTH HAMPTN___IC 23720	18.08 2.34 0.00	15.91 2.01 0.00	14.30 1.82 0.00	14.27 1.82 0.00	16.13 2.03 0.00	16.52 2.06 0.00	15.53 1.07 -7.19	13.74 1.73 0.00	10.31 1.04 -1.73	10.44 1.24 0.00	12.32 1.46 0.00	11.47 1.25 0.00	12.93 1.46 -0.16	12.62 1.35 -0.34	10.16 1.12 0.00	10.67 1.18 0.00	12.34 1.30 0.00	11.94 1.28 0.00	12.33 1.44 0.00	16.42 1.96 0.00	23.60 2.99 0.00	16.83 2.09 0.00	15.85 1.97 0.00	15.32 1.83 0.00
SOUTHOLD___IC 23719	18.32 2.58 0.00	16.11 2.21 0.00	14.48 2.00 0.00	14.46 2.01 0.00	16.34 2.23 0.00	16.73 2.27 0.00	15.64 1.18 -7.19	13.92 1.91 0.00	10.42 1.16 -1.73	10.59 1.38 0.00	12.46 1.52 0.00	11.60 1.38 0.00	13.06 1.59 -0.16	12.74 1.47 -0.34	10.24 1.20 0.00	10.72 1.24 0.00	12.41 1.37 0.00	12.01 1.36 0.00	12.47 1.57 0.00	16.62 2.16 0.00	23.91 3.30 0.00	17.05 2.31 0.00	16.05 2.16 0.00	15.50 2.01 0.00
ST LAWRENCE____ 23600	-6.22 -0.61 21.34	-9.96 -0.50 23.36	-4.32 -0.45 16.36	12.01 -0.45 0.00	7.87 -0.50 5.74	2.10 -0.51 11.86	3.71 -0.25 3.31	-9.89 -0.44 21.46	-9.98 -0.28 17.23	-2.49 -0.34 11.35	9.02 -0.40 1.52	6.63 -0.39 3.20	-9.93 -0.43 20.81	-10.24 -0.42 20.76	-10.08 -0.34 18.78	-10.69 -0.34 19.83	-11.12 -0.41 21.76	-9.87 -0.42 20.11	-1.32 -0.44 11.77	13.88 -0.57 0.00	-2.00 -0.82 21.78	14.13 -0.60 0.00	-4.20 -0.55 17.53	13.00 -0.49 0.00
STATION 5_MISC_HYD 23604	15.47 -0.26 0.00	13.71 -0.20 0.00	12.33 -0.15 0.00	12.31 -0.15 0.00	13.95 -0.16 0.00	14.22 -0.24 0.00	7.71 -0.14 -0.58	11.82 -0.19 0.00	7.62 -0.13 -0.22	9.04 -0.16 0.00	10.84 -0.10 0.00	10.19 -0.03 0.00	11.17 -0.17 -0.02	10.80 -0.17 -0.04	8.94 -0.09 0.00	9.34 -0.14 0.00	10.89 -0.16 0.00	10.51 -0.15 0.00	10.76 -0.12 0.00	14.29 -0.17 0.00	20.33 -0.15 0.12	14.79 0.06 0.00	13.98 0.09 0.00	13.50 0.01 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.64 -0.10 0.00	13.83 -0.08 0.00	12.43 -0.06 0.00	12.40 -0.05 0.00	14.05 -0.05 0.00	14.35 -0.11 0.00	7.78 -0.07 -0.58	11.94 -0.07 0.00	7.70 -0.04 -0.21	9.15 -0.06 0.00	10.93 -0.01 0.00	10.27 0.04 0.00	11.28 -0.06 -0.02	10.90 -0.07 -0.04	9.00 -0.03 0.00	9.43 -0.06 0.00	11.00 -0.05 0.00	10.62 -0.04 0.00	10.88 -0.01 0.00	14.45 -0.01 0.00	20.65 0.04 0.00	14.89 0.16 0.00	14.04 0.15 0.00	13.58 0.09 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.44 -0.30 0.00	13.67 -0.23 0.00	12.29 -0.19 0.00	12.27 -0.18 0.00	13.91 -0.20 0.00	14.18 -0.28 0.00	7.68 -0.16 -0.57	11.79 -0.22 0.00	7.60 -0.14 -0.21	9.03 -0.18 0.00	10.81 -0.13 0.00	10.16 -0.06 0.00	11.14 -0.20 -0.02	10.77 -0.20 -0.04	8.92 -0.12 0.00	9.32 -0.17 0.00	10.86 -0.19 0.00	10.48 -0.18 0.00	10.74 -0.15 0.00	14.25 -0.21 0.00	20.39 -0.22 0.00	14.74 0.00 0.00	13.91 0.03 0.00	13.45 -0.04 0.00
STEEL___WIND 323596	14.80 -0.93 0.00	13.12 -0.78 0.00	11.82 -0.66 0.00	11.81 -0.64 0.00	13.39 -0.72 0.00	13.57 -0.90 0.00	7.55 -0.51 -0.79	11.25 -0.75 0.00	7.38 -0.45 -0.29	8.66 -0.54 0.00	10.37 -0.57 0.00	9.79 -0.43 0.00	10.62 -0.73 -0.03	10.29 -0.70 -0.06	8.56 -0.48 0.00	8.92 -0.57 0.00	10.38 -0.66 0.00	10.02 -0.63 0.00	10.27 -0.62 0.00	13.65 -0.82 0.00	29.54 -1.05 -9.98	14.28 -0.45 0.00	13.54 -0.35 0.00	13.08 -0.41 0.00
STEBEN_REC_LFGE 323667	15.63 -0.10 0.00	13.75 -0.15 0.00	12.32 -0.17 0.00	12.37 -0.08 0.00	14.02 -0.08 0.00	14.21 -0.25 0.00	8.14 -0.18 -1.04	11.80 -0.20 0.00	7.80 -0.11 -0.39	9.08 -0.12 0.00	10.90 -0.04 0.00	10.29 0.07 0.00	11.18 -0.18 -0.04	10.82 -0.19 -0.08	8.93 -0.11 0.00	9.39 -0.10 0.00	10.94 -0.11 0.00	10.62 -0.04 0.00	10.93 0.04 0.00	14.53 0.07 0.00	24.29 0.26 -3.42	15.15 0.42 0.00	14.27 0.39 0.00	13.81 0.31 0.00
STONY___BROOK 24151	17.76 2.02 0.00	15.63 1.72 0.00	14.04 1.56 0.00	14.01 1.55 0.00	15.83 1.72 0.00	16.21 1.75 0.00	15.37 0.91 -7.19	13.49 1.48 0.00	10.15 0.89 -1.73	10.26 1.06 0.00	12.11 1.17 0.00	11.29 1.07 0.00	12.73 1.26 -0.16	12.44 1.17 -0.34	10.03 0.99 0.00	10.55 1.06 0.00	12.20 1.16 0.00	11.80 1.14 0.00	12.14 1.25 0.00	16.15 1.69 0.00	23.15 2.54 0.00	16.50 1.76 0.00	15.57 1.68 0.00	15.07 1.58 0.00
STURGEON_POOL_HYD 23609	16.78 1.05 0.00	14.75 0.85 0.00	13.25 0.76 0.00	13.21 0.76 0.00	14.93 0.83 0.00	15.32 0.86 0.00	12.80 0.45 -5.08	12.75 0.74 0.00	9.89 0.47 -1.89	9.79 0.58 0.00	11.59 0.65 0.00	10.82 0.60 0.00	12.19 0.71 -0.17	12.00 0.69 -0.37	9.59 0.56 0.00	10.07 0.58 0.00	11.72 0.67 0.00	11.35 0.69 0.00	11.60 0.71 0.00	15.39 0.93 0.00	21.92 1.31 0.00	15.61 0.88 0.00	14.69 0.80 0.00	14.25 0.75 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.94 1.20 0.00	14.89 0.99 0.00	13.37 0.89 0.00	13.34 0.88 0.00	15.07 0.96 0.00	15.45 0.99 0.00	12.13 0.51 -4.35	12.85 0.84 0.00	9.68 0.54 -1.61	9.87 0.66 0.00	11.68 0.74 0.00	10.91 0.69 0.00	12.27 0.81 -0.14	12.04 0.79 -0.32	9.69 0.65 0.00	10.16 0.67 0.00	11.82 0.77 0.00	11.45 0.79 0.00	11.70 0.81 0.00	15.52 1.06 0.00	22.12 1.51 0.00	15.76 1.02 0.00	14.83 0.94 0.00	14.38 0.89 0.00
SYNERGY___BIOGAS 323694	14.94 -0.80 0.00	13.26 -0.64 0.00	11.95 -0.53 0.00	11.94 -0.52 0.00	13.53 -0.58 0.00	13.73 -0.74 0.00	7.53 -0.41 -0.67	11.40 -0.60 0.00	7.41 -0.37 -0.25	8.76 -0.44 0.00	10.48 -0.46 0.00	9.91 -0.32 0.00	10.75 -0.59 -0.02	10.40 -0.58 -0.05	8.64 -0.40 0.00	9.01 -0.49 0.00	10.52 -0.52 0.00	10.15 -0.51 0.00	10.40 -0.49 0.00	13.79 -0.67 0.00	20.19 -0.85 -0.43	14.39 -0.35 0.00	13.63 -0.26 0.00	13.14 -0.35 0.00
SYRACUSE___ENERGY_ST1 323597	15.69 -0.05 0.00	13.85 -0.06 0.00	12.44 -0.05 0.00	12.41 -0.05 0.00	14.05 -0.06 0.00	14.39 -0.07 0.00	7.71 -0.04 -0.48	11.97 -0.03 0.00	7.70 -0.01 -0.18	9.19 -0.01 0.00	10.93 -0.01 0.00	10.24 0.01 0.00	11.32 -0.01 -0.02	10.95 -0.02 -0.03	9.03 -0.01 0.00	9.47 -0.02 0.00	11.04 -0.01 0.00	10.65 -0.01 0.00	10.91 0.01 0.00	14.48 0.02 0.00	20.65 0.04 0.00	14.80 0.06 0.00	13.94 0.05 0.00	13.52 0.03 0.00
SYRACUSE___ENERGY_ST2 323598	15.69 -0.05 0.00	13.85 -0.06 0.00	12.44 -0.05 0.00	12.41 -0.05 0.00	14.05 -0.06 0.00	14.39 -0.07 0.00	7.71 -0.04 -0.48	11.97 -0.03 0.00	7.70 -0.01 -0.18	9.19 -0.01 0.00	10.93 -0.01 0.00	10.24 0.01 0.00	11.32 -0.01 -0.02	10.95 -0.02 -0.03	9.03 -0.01 0.00	9.47 -0.02 0.00	11.04 -0.01 0.00	10.65 -0.01 0.00	10.91 0.01 0.00	14.48 0.02 0.00	20.65 0.04 0.00	14.80 0.06 0.00	13.94 0.05 0.00	13.52 0.03 0.00

SYRACUSE___POWER 24017	15.72 -0.02 0.00	13.88 -0.02 0.00	12.46 -0.02 0.00	12.44 -0.01 0.00	14.08 -0.02 0.00	14.42 -0.04 0.00	7.75 -0.02 -0.50	11.99 -0.01 0.00	7.72 0.00 -0.18	9.21 0.00 0.00	10.95 0.02 0.00	10.26 0.04 0.00	11.34 0.01 -0.02	10.97 0.00 -0.04	9.05 0.01 0.00	9.49 0.00 0.00	11.05 0.01 0.00	10.68 0.02 0.00	10.92 0.03 0.00	14.51 0.05 0.00	20.70 0.09 0.00	14.82 0.09 0.00	13.97 0.08 0.00	13.54 0.05 0.00
TRIGEN___CC 323695	17.42 1.68 0.00	15.33 1.42 0.00	13.78 1.30 0.00	13.74 1.28 0.00	15.52 1.41 0.00	15.91 1.44 0.00	15.21 0.75 -7.19	13.25 1.24 0.00	10.02 0.76 -1.73	10.12 0.91 0.00	11.95 1.02 0.00	11.16 0.94 0.00	12.58 1.10 -0.16	12.32 1.04 -0.34	9.93 0.89 0.00	10.44 0.95 0.00	12.07 1.03 0.00	11.67 1.01 0.00	11.93 1.04 0.00	15.86 1.40 0.00	22.65 2.04 0.00	16.14 1.41 0.00	15.23 1.34 0.00	14.76 1.27 0.00
UNION___PROCESSING_DRP 323587	15.41 -0.33 0.00	13.65 -0.25 0.00	12.28 -0.20 0.00	12.26 -0.20 0.00	13.89 -0.22 0.00	14.17 -0.30 0.00	7.68 -0.17 -0.58	11.77 -0.24 0.00	7.59 -0.16 -0.22	9.01 -0.20 0.00	10.79 -0.15 0.00	10.15 -0.07 0.00	11.12 -0.22 -0.02	10.76 -0.22 -0.04	8.91 -0.13 0.00	9.30 -0.19 0.00	10.84 -0.21 0.00	10.46 -0.19 0.00	10.72 -0.17 0.00	14.23 -0.23 0.00	20.23 -0.25 0.12	14.72 -0.01 0.00	13.91 0.02 0.00	13.44 -0.05 0.00
UPPER HUDSON___HYD 24058	17.58 0.91 -0.94	15.69 0.76 -1.02	13.86 0.66 -0.72	13.08 0.63 0.00	15.11 0.76 -0.25	15.80 0.82 -0.52	14.32 0.39 -6.65	13.62 0.68 -0.94	11.13 0.43 -3.17	10.23 0.53 -0.50	11.68 0.67 -0.07	10.97 0.61 -0.14	13.18 0.73 -1.13	13.02 0.70 -1.39	10.38 0.52 -0.82	10.87 0.51 -0.87	12.58 0.58 -0.95	12.23 0.69 -0.88	12.17 0.76 -0.51	15.46 1.00 0.00	22.95 1.39 -0.95	15.65 0.92 0.00	15.40 0.74 -0.77	14.19 0.69 0.00
UPPER RAQUET___HYD 24056	-1.90 -0.68 16.97	-5.23 -0.56 18.57	-1.02 -0.50 13.00	11.95 -0.51 0.00	9.00 -0.55 4.56	4.49 -0.55 9.43	4.37 -0.27 2.63	-5.57 -0.52 17.06	-6.47 -0.31 13.70	-0.17 -0.35 9.02	9.30 -0.43 1.21	7.26 -0.42 2.54	-5.70 -0.47 16.54	-6.03 -0.46 16.50	-6.26 -0.37 14.93	-6.67 -0.39 15.76	-6.74 -0.49 17.30	-5.81 -0.48 15.99	1.09 -0.45 9.36	13.89 -0.57 0.00	2.42 -0.87 17.32	14.05 -0.69 0.00	-0.74 -0.69 13.94	12.98 -0.52 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.54 0.81 0.00	14.58 0.68 0.00	13.08 0.60 0.00	13.05 0.60 0.00	14.77 0.66 0.00	15.13 0.67 0.00	9.65 0.35 -2.04	12.60 0.60 0.00	8.65 0.36 -0.75	9.65 0.44 0.00	11.49 0.55 0.00	10.74 0.52 0.00	11.96 0.57 -0.07	11.62 0.54 -0.15	9.50 0.46 0.00	9.97 0.48 0.00	11.60 0.56 0.00	11.21 0.56 0.00	11.47 0.58 0.00	15.23 0.77 0.00	21.99 1.11 -0.27	15.51 0.77 0.00	14.60 0.71 0.00	14.16 0.66 0.00
VISCHER___FERRY HYD 24020	17.51 0.91 -0.86	15.60 0.76 -0.94	13.81 0.67 -0.66	13.13 0.67 0.00	15.11 0.77 -0.23	15.75 0.82 -0.48	14.17 0.40 -6.49	13.53 0.67 -0.86	11.02 0.44 -3.05	10.20 0.54 -0.46	11.64 0.64 -0.06	10.93 0.57 -0.13	13.07 0.71 -1.05	12.92 0.68 -1.30	10.31 0.52 -0.75	10.80 0.51 -0.80	12.52 0.60 -0.87	12.10 0.64 -0.81	12.03 0.67 -0.47	15.31 0.86 0.00	22.65 1.17 -0.87	15.50 0.76 0.00	15.26 0.67 -0.70	14.15 0.66 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.15 1.41 0.00	15.06 1.16 0.00	13.51 1.03 0.00	13.47 1.02 0.00	15.22 1.12 0.00	15.61 1.15 0.00	12.37 0.60 -4.50	12.98 0.98 0.00	9.82 0.62 -1.67	9.97 0.76 0.00	11.81 0.87 0.00	11.03 0.81 0.00	12.41 0.94 -0.15	12.18 0.91 -0.33	9.79 0.75 0.00	10.28 0.79 0.00	11.96 0.91 0.00	11.58 0.92 0.00	11.84 0.94 0.00	15.70 1.25 0.00	22.39 1.78 0.00	15.94 1.21 0.00	15.00 1.12 0.00	14.55 1.06 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.29 1.55 0.00	15.19 1.29 0.00	13.64 1.16 0.00	13.60 1.15 0.00	15.36 1.25 0.00	15.74 1.28 0.00	12.60 0.66 -4.67	13.11 1.11 0.00	9.96 0.70 -1.73	10.07 0.86 0.00	11.93 0.99 0.00	11.14 0.91 0.00	12.53 1.06 -0.16	12.30 1.03 -0.34	9.89 0.85 0.00	10.38 0.89 0.00	12.06 1.02 0.00	11.66 1.00 0.00	11.92 1.03 0.00	15.81 1.35 0.00	22.52 1.91 0.00	16.04 1.31 0.00	15.10 1.21 0.00	14.66 1.17 0.00
WADING RIVER_IC_1 23522	17.67 1.93 0.00	15.57 1.67 0.00	14.00 1.51 0.00	13.98 1.52 0.00	15.80 1.69 0.00	16.17 1.71 0.00	15.36 0.89 -7.19	13.44 1.43 0.00	10.13 0.87 -1.73	10.22 1.02 0.00	12.06 1.12 0.00	11.22 1.00 0.00	12.67 1.20 -0.16	12.37 1.10 -0.34	9.96 0.93 0.00	10.48 0.99 0.00	12.11 1.06 0.00	11.69 1.03 0.00	12.07 1.18 0.00	16.03 1.57 0.00	23.02 2.41 0.00	16.42 1.69 0.00	15.50 1.61 0.00	15.00 1.51 0.00
WADING RIVER_IC_2 23547	17.67 1.93 0.00	15.57 1.67 0.00	14.00 1.51 0.00	13.98 1.52 0.00	15.80 1.69 0.00	16.17 1.71 0.00	15.36 0.89 -7.19	13.44 1.43 0.00	10.13 0.87 -1.73	10.22 1.02 0.00	12.06 1.12 0.00	11.22 1.00 0.00	12.67 1.20 -0.16	12.37 1.10 -0.34	9.96 0.93 0.00	10.48 0.99 0.00	12.11 1.06 0.00	11.69 1.03 0.00	12.07 1.18 0.00	16.03 1.57 0.00	23.02 2.41 0.00	16.42 1.69 0.00	15.50 1.61 0.00	15.00 1.51 0.00
WADING RIVER_IC_3 23601	17.67 1.93 0.00	15.57 1.67 0.00	14.00 1.51 0.00	13.98 1.52 0.00	15.80 1.69 0.00	16.17 1.71 0.00	15.36 0.89 -7.19	13.44 1.43 0.00	10.13 0.87 -1.73	10.22 1.02 0.00	12.06 1.12 0.00	11.22 1.00 0.00	12.67 1.20 -0.16	12.37 1.10 -0.34	9.96 0.93 0.00	10.48 0.99 0.00	12.11 1.06 0.00	11.69 1.03 0.00	12.07 1.18 0.00	16.03 1.57 0.00	23.02 2.41 0.00	16.42 1.69 0.00	15.50 1.61 0.00	15.00 1.51 0.00
WALDEN___HYDRO 24148	17.07 1.33 0.00	15.01 1.11 0.00	13.47 0.99 0.00	13.43 0.98 0.00	15.17 1.07 0.00	15.56 1.10 0.00	12.50 0.57 -4.66	12.94 0.94 0.00	9.84 0.58 -1.73	9.91 0.70 0.00	11.74 0.80 0.00	10.97 0.74 0.00	12.34 0.86 -0.16	12.12 0.84 -0.34	9.73 0.69 0.00	10.21 0.72 0.00	11.89 0.84 0.00	11.50 0.85 0.00	11.77 0.89 0.00	15.64 1.18 0.00	22.31 1.70 0.00	15.88 1.15 0.00	14.95 1.06 0.00	14.49 1.00 0.00
WARRENSBURG____ 23737	17.58 0.91 -0.94	15.69 0.76 -1.02	13.86 0.66 -0.72	13.08 0.63 0.00	15.11 0.76 -0.25	15.80 0.82 -0.52	14.32 0.39 -6.65	13.62 0.68 -0.94	11.13 0.43 -3.17	10.23 0.53 -0.50	11.68 0.67 -0.07	10.97 0.61 -0.14	13.18 0.73 -1.13	13.02 0.70 -1.39	10.38 0.52 -0.82	10.87 0.51 -0.87	12.58 0.58 -0.95	12.23 0.69 -0.88	12.17 0.76 -0.51	15.46 1.00 0.00	22.95 1.39 -0.95	15.65 0.92 0.00	15.40 0.74 -0.77	14.19 0.69 0.00
WATERSIDE___6 8 9 23538	17.30 1.57 0.00	15.21 1.30 0.00	13.66 1.18 0.00	13.62 1.17 0.00	15.37 1.27 0.00	15.77 1.31 0.00	12.62 0.68 -4.67	13.14 1.14 0.00	9.98 0.72 -1.73	10.09 0.88 0.00	11.96 1.02 0.00	11.16 0.94 0.00	12.56 1.09 -0.16	12.33 1.06 -0.34	9.91 0.87 0.00	10.40 0.91 0.00	12.09 1.04 0.00	11.69 1.04 0.00	11.95 1.06 0.00	15.86 1.40 0.00	22.58 1.98 0.00	16.09 1.36 0.00	15.15 1.26 0.00	14.70 1.20 0.00

WDELAWARE___HYD 323627	16.63 0.89 0.00	14.59 0.69 0.00	13.10 0.61 0.00	13.06 0.61 0.00	14.76 0.65 0.00	15.14 0.68 0.00	12.61 0.36 -4.98	12.54 0.54 0.00	9.45 0.07 -1.85	9.26 0.06 0.00	11.00 0.07 0.00	10.27 0.05 0.00	11.59 0.11 -0.17	11.42 0.12 -0.37	9.11 0.07 0.00	9.63 0.14 0.00	11.51 0.46 0.00	11.19 0.54 0.00	11.48 0.59 0.00	15.25 0.79 0.00	21.75 1.15 0.00	15.47 0.74 0.00	14.54 0.66 0.00	14.08 0.58 0.00
WEST BABYLON___IC 23714	17.73 2.00 0.00	15.59 1.69 0.00	14.02 1.54 0.00	13.98 1.52 0.00	15.79 1.68 0.00	16.18 1.72 0.00	15.36 0.89 -7.19	13.47 1.46 0.00	10.15 0.88 -1.73	10.26 1.06 0.00	12.10 1.16 0.00	11.29 1.07 0.00	12.72 1.25 -0.16	12.45 1.17 -0.34	10.04 1.00 0.00	10.56 1.07 0.00	12.21 1.16 0.00	11.80 1.15 0.00	12.12 1.23 0.00	16.12 1.66 0.00	23.09 2.48 0.00	16.46 1.73 0.00	15.54 1.65 0.00	15.03 1.54 0.00
WEST CANADA___HYD 24049	16.78 0.09 -0.94	15.01 0.07 -1.03	13.27 0.06 -0.73	12.52 0.06 0.00	14.43 0.07 -0.25	15.07 0.09 -0.53	7.33 0.04 -0.02	13.03 0.07 -0.95	8.28 0.03 -0.72	9.75 0.05 -0.50	11.06 0.06 -0.07	10.41 0.05 -0.14	12.29 0.06 -0.92	11.90 0.06 -0.91	9.91 0.04 -0.83	10.41 0.05 -0.88	12.07 0.06 -0.96	11.61 0.07 -0.89	11.49 0.08 -0.52	14.56 0.10 0.00	21.72 0.15 -0.97	14.84 0.10 0.00	14.76 0.09 -0.78	13.57 0.08 0.00
WESTERN_NY_WIND 24143	14.92 -0.81 0.00	13.25 -0.66 0.00	11.93 -0.55 0.00	11.92 -0.54 0.00	13.51 -0.59 0.00	13.71 -0.75 0.00	7.52 -0.42 -0.67	11.39 -0.62 0.00	7.40 -0.38 -0.25	8.75 -0.45 0.00	10.46 -0.47 0.00	9.89 -0.33 0.00	10.73 -0.61 -0.02	10.39 -0.60 -0.05	8.63 -0.41 0.00	8.99 -0.50 0.00	10.50 -0.54 0.00	10.13 -0.52 0.00	10.39 -0.50 0.00	13.77 -0.69 0.00	20.21 -0.89 -0.48	14.37 -0.37 0.00	13.61 -0.28 0.00	13.13 -0.37 0.00
WESTOVER___LESR 323668	15.97 0.23 0.00	14.07 0.17 0.00	12.63 0.15 0.00	12.61 0.16 0.00	14.27 0.17 0.00	14.59 0.13 0.00	8.87 0.06 -1.54	12.15 0.15 0.00	8.22 0.11 -0.57	9.35 0.15 0.00	11.13 0.19 0.00	10.43 0.21 0.00	11.54 0.17 -0.05	11.21 0.16 -0.11	9.19 0.15 0.00	9.64 0.15 0.00	11.22 0.17 0.00	10.84 0.18 0.00	11.09 0.20 0.00	14.71 0.25 0.00	21.57 0.40 -0.57	15.06 0.33 0.00	14.19 0.30 0.00	13.75 0.26 0.00
WETHRSFD_WT_PWR 323626	14.94 -0.79 0.00	13.18 -0.73 0.00	11.87 -0.62 0.00	11.87 -0.58 0.00	13.45 -0.66 0.00	13.62 -0.84 0.00	7.66 -0.50 -0.89	11.25 -0.76 0.00	7.40 -0.46 -0.33	8.65 -0.56 0.00	10.38 -0.56 0.00	9.76 -0.46 0.00	10.59 -0.76 -0.03	10.25 -0.75 -0.06	8.52 -0.52 0.00	8.93 -0.56 0.00	10.44 -0.61 0.00	10.12 -0.54 0.00	10.36 -0.53 0.00	13.84 -0.63 0.00	27.82 -0.74 -7.94	14.46 -0.28 0.00	13.68 -0.21 0.00	13.23 -0.26 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.06 1.32 0.00	14.99 1.09 0.00	13.45 0.97 0.00	13.41 0.96 0.00	15.16 1.05 0.00	15.54 1.08 0.00	12.34 0.56 -4.51	12.93 0.92 0.00	9.79 0.58 -1.67	9.92 0.71 0.00	11.75 0.81 0.00	10.98 0.76 0.00	12.35 0.89 -0.15	12.12 0.86 -0.33	9.75 0.71 0.00	10.23 0.75 0.00	11.90 0.85 0.00	11.52 0.86 0.00	11.77 0.88 0.00	15.62 1.16 0.00	22.26 1.65 0.00	15.85 1.12 0.00	14.92 1.03 0.00	14.47 0.98 0.00
YORK___WARBASSE 23770	17.29 1.55 0.00	15.19 1.29 0.00	13.65 1.16 0.00	13.61 1.15 0.00	15.35 1.25 0.00	15.75 1.28 0.00	12.61 0.67 -4.67	13.13 1.12 0.00	9.96 0.70 -1.73	10.07 0.87 0.00	11.94 1.00 0.00	11.15 0.93 0.00	12.55 1.07 -0.16	12.32 1.04 -0.34	9.90 0.86 0.00	10.39 0.90 0.00	12.08 1.04 0.00	11.68 1.02 0.00	11.95 1.05 0.00	15.85 1.39 0.00	22.58 1.97 0.00	16.09 1.35 0.00	15.15 1.26 0.00	14.69 1.19 0.00