

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/12/2020

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	10.74	7.40	6.78	11.59	13.05	14.61	14.76	16.51	14.32	14.16	15.45	15.69	13.87	12.68	8.61	9.60	10.87	11.42	14.10	14.78	13.27	17.43	16.60	13.31
24138	0.56	0.50	0.35	0.94	1.10	1.24	1.25	1.51	1.38	1.39	1.54	1.56	1.44	1.28	0.87	0.97	1.09	1.07	0.93	1.40	1.29	1.65	1.57	1.24
	-4.82	-1.91	-2.83	-0.75	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	-0.95	-4.58	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	10.71	7.38	6.76	11.55	12.98	14.54	14.70	16.42	14.24	14.09	15.36	15.61	13.80	12.61	8.56	9.55	10.81	11.36	14.06	14.71	13.21	17.36	16.53	13.27
24260	0.53	0.47	0.34	0.90	1.04	1.17	1.18	1.43	1.30	1.31	1.45	1.48	1.37	1.21	0.82	0.92	1.03	1.01	0.88	1.34	1.23	1.57	1.50	1.19
	-4.82	-1.91	-2.83	-0.75	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	-0.95	-4.58	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	10.71	7.38	6.76	11.55	12.98	14.54	14.70	16.42	14.24	14.09	15.36	15.61	13.80	12.61	8.56	9.55	10.81	11.36	14.06	14.71	13.21	17.36	16.53	13.27
24261	0.53	0.47	0.34	0.90	1.04	1.17	1.18	1.43	1.30	1.31	1.45	1.48	1.37	1.21	0.82	0.92	1.03	1.01	0.88	1.34	1.23	1.57	1.50	1.19
	-4.82	-1.91	-2.83	-0.75	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	-0.95	-4.58	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	12.53	8.09	7.86	11.86	13.01	14.59	15.07	16.43	14.89	14.88	15.60	16.47	14.52	12.84	8.36	9.26	10.46	11.76	15.77	14.16	12.69	16.65	15.83	12.67
24011	0.46	0.44	0.33	0.92	1.07	1.22	1.18	1.44	1.11	1.13	1.19	1.11	0.98	0.83	0.56	0.63	0.68	0.62	0.62	0.79	0.71	0.86	0.80	0.59
	-6.70	-2.65	-3.93	-1.04	0.00	0.00	-1.35	0.00	-0.84	-0.97	-0.50	-1.67	-1.11	-0.63	-0.06	0.00	0.00	-1.74	-6.55	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	12.55	8.11	7.88	11.93	13.08	14.68	15.15	16.54	14.97	14.97	15.71	16.57	14.61	12.92	8.40	9.31	10.52	11.81	15.83	14.23	12.75	16.72	15.88	12.68
23798	0.48	0.46	0.35	0.98	1.14	1.32	1.26	1.54	1.19	1.23	1.30	1.20	1.07	0.90	0.60	0.68	0.74	0.66	0.67	0.86	0.77	0.93	0.85	0.61
	-6.71	-2.65	-3.93	-1.04	0.00	0.00	-1.35	0.00	-0.84	-0.97	-0.50	-1.67	-1.11	-0.63	-0.06	0.00	0.00	-1.74	-6.55	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	12.53	8.09	7.86	11.86	13.01	14.59	15.07	16.43	14.89	14.88	15.60	16.47	14.52	12.84	8.36	9.26	10.46	11.76	15.77	14.16	12.69	16.65	15.83	12.67
24028	0.46	0.44	0.33	0.92	1.07	1.22	1.18	1.44	1.11	1.13	1.19	1.11	0.98	0.83	0.56	0.63	0.68	0.62	0.62	0.79	0.71	0.86	0.80	0.59
	-6.70	-2.65	-3.93	-1.04	0.00	0.00	-1.35	0.00	-0.84	-0.97	-0.50	-1.67	-1.11	-0.63	-0.06	0.00	0.00	-1.74	-6.55	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	12.17	7.90	7.63	11.64	12.78	14.28	14.74	16.11	14.57	14.51	15.32	16.19	14.26	12.73	8.32	9.25	10.48	11.75	15.53	14.36	12.87	16.90	16.03	12.86
23527	0.39	0.37	0.27	0.74	0.83	0.91	0.90	1.12	0.93	0.92	0.99	1.02	0.90	0.81	0.53	0.62	0.70	0.73	0.68	0.99	0.89	1.11	1.00	0.79
	-6.41	-2.54	-3.76	-0.99	0.00	0.00	-1.29	0.00	-0.71	-0.82	-0.42	-1.47	-0.93	-0.53	-0.05	0.00	0.00	-1.62	-6.24	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	11.98	7.77	7.51	11.40	12.56	14.03	14.46	15.64	14.13	14.03	14.87	15.65	13.80	12.38	8.16	9.07	10.28	11.44	15.18	13.96	12.52	16.45	15.62	12.60
24190	0.28	0.27	0.19	0.52	0.62	0.66	0.64	0.64	0.58	0.56	0.60	0.62	0.57	0.54	0.38	0.45	0.50	0.48	0.42	0.59	0.54	0.66	0.59	0.52
	-6.34	-2.51	-3.71	-0.99	0.00	0.00	-1.28	0.00	-0.60	-0.70	-0.36	-1.34	-0.79	-0.45	-0.04	0.00	0.00	-1.55	-6.15	0.00	0.00	0.00	0.00	0.00
ALBANY___1	11.98	7.77	7.51	11.40	12.56	14.03	14.46	15.64	14.13	14.03	14.87	15.65	13.80	12.38	8.16	9.07	10.28	11.44	15.18	13.96	12.52	16.45	15.62	12.60
23571	0.28	0.27	0.19	0.52	0.62	0.66	0.64	0.64	0.58	0.56	0.60	0.62	0.57	0.54	0.38	0.45	0.50	0.48	0.42	0.59	0.54	0.66	0.59	0.52
	-6.34	-2.51	-3.71	-0.99	0.00	0.00	-1.28	0.00	-0.60	-0.70	-0.36	-1.34	-0.79	-0.45	-0.04	0.00	0.00	-1.55	-6.15	0.00	0.00	0.00	0.00	0.00
ALBANY___2	11.98	7.77	7.51	11.40	12.56	14.03	14.46	15.64	14.13	14.03	14.87	15.65	13.80	12.38	8.16	9.07	10.28	11.44	15.18	13.96	12.52	16.45	15.62	12.60
23572	0.28	0.27	0.19	0.52	0.62	0.66	0.64	0.64	0.58	0.56	0.60	0.62	0.57	0.54	0.38	0.45	0.50	0.48	0.42	0.59	0.54	0.66	0.59	0.52
	-6.34	-2.51	-3.71	-0.99	0.00	0.00	-1.28	0.00	-0.60	-0.70	-0.36	-1.34	-0.79	-0.45	-0.04	0.00	0.00	-1.55	-6.15	0.00	0.00	0.00	0.00	0.00
ALBANY___3	11.98	7.77	7.51	11.40	12.56	14.03	14.46	15.64	14.13	14.03	14.87	15.65	13.80	12.38	8.16	9.07	10.28	11.44	15.18	13.96	12.52	16.45	15.62	12.60
23573	0.28	0.27	0.19	0.52	0.62	0.66	0.64	0.64	0.58	0.56	0.60	0.62	0.57	0.54	0.38	0.45	0.50	0.48	0.42	0.59	0.54	0.66	0.59	0.52
	-6.34	-2.51	-3.71	-0.99	0.00	0.00	-1.28	0.00	-0.60	-0.70	-0.36	-1.34	-0.79	-0.45	-0.04	0.00	0.00	-1.55	-6.15	0.00	0.00	0.00	0.00	0.00
ALBANY___4	11.98	7.77	7.51	11.40	12.56	14.03	14.46	15.64	14.13	14.03	14.87	15.65	13.80	12.38	8.16	9.07	10.28	11.44	15.18	13.96	12.52	16.45	15.62	12.60
23574	0.28	0.27	0.19	0.52	0.62	0.66	0.64	0.64	0.58	0.56	0.60	0.62	0.57	0.54	0.38	0.45	0.50	0.48	0.42	0.59	0.54	0.66	0.59	0.52
	-6.34	-2.51	-3.71	-0.99	0.00	0.00	-1.28	0.00	-0.60	-0.70	-0.36	-1.34	-0.79	-0.45	-0.04	0.00	0.00	-1.55	-6.15	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	12.14 0.32 -6.46	7.85 0.30 -2.56	7.60 0.22 -3.79	11.49 0.59 -1.00	12.65 0.71 0.00	14.13 0.76 0.00	14.58 0.74 -1.30	15.79 0.80 0.00	14.32 0.70 -0.68	14.24 0.69 -0.78	15.05 0.74 -0.41	15.88 0.74 -1.44	14.01 0.69 -0.89	12.53 0.63 -0.51	8.22 0.44 -0.05	9.14 0.51 0.00	10.36 0.58 0.00	11.58 0.56 -1.61	15.39 0.50 -6.28	14.09 0.72 0.00	12.64 0.66 0.00	16.60 0.81 0.00	15.76 0.73 0.00	12.70 0.62 0.00
ALCOA_RYNLDS___DRP 24188	5.17 -0.20 0.00	4.83 -0.17 0.00	3.48 -0.12 0.00	9.57 -0.33 0.00	11.53 -0.41 0.00	12.92 -0.45 0.00	12.08 -0.46 0.00	14.39 -0.60 0.00	-6.23 -0.53 18.63	-9.29 -0.52 21.54	2.22 -0.56 11.13	-10.24 -0.51 23.42	-12.59 -0.47 24.55	-2.88 -0.42 13.86	6.14 -0.28 1.32	8.33 -0.30 0.00	9.44 -0.34 0.00	-0.21 -0.36 9.26	4.28 -0.30 4.02	12.93 -0.44 0.00	11.56 -0.42 0.00	15.25 -0.54 0.00	14.47 -0.56 0.00	11.63 -0.45 0.00
ALCOA___DSASP 323711	5.17 -0.20 0.00	4.83 -0.17 0.00	3.48 -0.12 0.00	9.57 -0.33 0.00	11.53 -0.41 0.00	12.92 -0.45 0.00	12.08 -0.46 0.00	14.39 -0.60 0.00	-6.23 -0.53 18.63	-9.29 -0.52 21.54	2.22 -0.56 11.13	-10.24 -0.51 23.42	-12.59 -0.47 24.55	-2.88 -0.42 13.86	6.14 -0.28 1.32	8.33 -0.30 0.00	9.44 -0.34 0.00	-0.21 -0.36 9.26	4.28 -0.30 4.02	12.93 -0.44 0.00	11.56 -0.42 0.00	15.25 -0.54 0.00	14.47 -0.56 0.00	11.63 -0.45 0.00
ALLEGHENY___COGEN 23514	6.40 0.25 -0.78	5.54 0.23 -0.31	4.23 0.17 -0.46	10.44 0.42 -0.12	12.56 0.61 0.00	14.16 0.79 0.00	13.48 0.78 -0.16	16.50 1.06 -0.44	13.82 0.89 0.00	13.58 0.80 0.00	14.78 0.87 0.00	14.47 0.70 -0.07	12.99 0.56 0.00	11.89 0.49 0.00	8.09 0.36 0.00	8.99 0.36 0.00	10.25 0.47 0.00	10.06 0.51 -0.15	10.19 0.44 -1.15	14.50 0.77 -0.36	13.02 0.76 -0.28	17.30 1.25 -0.26	16.39 1.22 -0.15	13.00 0.92 0.00
ALTONA_WT_PWR 323606	5.19 -0.18 0.00	4.85 -0.15 0.00	3.50 -0.10 0.00	9.66 -0.24 0.00	11.70 -0.24 0.00	13.15 -0.22 0.00	12.30 -0.24 0.00	14.64 -0.35 0.00	-6.73 -0.37 19.29	-9.93 -0.40 22.30	1.85 -0.53 11.53	-11.04 -0.48 24.25	-13.33 -0.34 25.43	-3.36 -0.40 14.35	6.02 -0.34 1.37	8.25 -0.38 0.00	9.35 -0.43 0.00	-0.66 -0.48 9.59	4.18 -0.26 4.17	13.08 -0.30 0.00	11.69 -0.29 0.00	15.35 -0.44 0.00	14.53 -0.50 0.00	11.64 -0.44 0.00
AMERICAN_REF_FUEL 24010	5.61 -0.52 -0.76	4.84 -0.46 -0.30	3.71 -0.33 -0.44	9.04 -0.98 -0.12	10.84 -1.10 0.00	12.11 -1.26 0.00	11.41 -1.29 -0.15	5.57 -1.37 8.05	11.68 -1.25 0.00	11.49 -1.28 0.00	12.56 -1.35 0.00	12.27 -1.49 -0.07	11.00 -1.43 0.00	10.04 -1.35 0.00	6.88 -0.86 0.00	7.62 -1.01 0.00	8.63 -1.14 0.01	8.46 -1.08 -0.14	0.79 -1.01 6.80	6.36 -1.46 5.56	8.24 -1.33 2.40	12.06 -1.44 2.29	12.50 -1.25 1.28	11.08 -1.00 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	6.03 -0.19 -0.86	5.18 -0.16 -0.34	4.00 -0.10 -0.50	9.72 -0.31 -0.13	11.67 -0.27 0.00	13.03 -0.34 0.00	12.33 -0.39 -0.17	27.14 -0.26 -12.41	12.64 -0.29 0.00	12.37 -0.40 0.00	13.48 -0.43 0.00	13.20 -0.57 -0.08	11.80 -0.64 0.00	10.72 -0.67 0.00	7.31 -0.43 0.00	8.07 -0.55 0.00	9.22 -0.57 -0.01	9.10 -0.49 -0.18	21.14 -0.47 -13.01	23.08 -0.59 -10.29	16.24 -0.51 -4.77	20.05 -0.24 -4.50	17.43 -0.11 -2.52	11.96 -0.12 0.00
ARTHUR_KILL_GT_1 23520	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.58 1.21 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.27 1.34 0.00	14.11 1.34 0.00	15.39 1.48 0.00	15.63 1.50 -0.44	13.82 1.39 0.00	12.62 1.23 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.26 1.28 0.00	17.42 1.64 0.00	16.58 1.55 0.00	13.31 1.23 0.00
ARTHUR_KILL_2 23512	10.72 0.54 -4.82	7.38 0.48 -1.91	6.76 0.34 -2.83	11.55 0.90 -0.75	12.99 1.05 0.00	14.55 1.19 0.00	14.71 1.20 -0.97	16.43 1.44 0.00	14.25 1.31 0.00	14.09 1.31 0.00	15.36 1.45 0.00	15.61 1.48 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.83 0.00	9.56 0.93 0.00	10.82 1.04 0.00	11.38 1.02 -0.95	14.06 0.89 -4.58	14.72 1.35 0.00	13.23 1.25 0.00	17.38 1.59 0.00	16.54 1.51 0.00	13.29 1.21 0.00
ARTHUR_KILL_3 23513	10.70 0.52 -4.82	7.36 0.46 -1.91	6.75 0.33 -2.83	11.52 0.88 -0.75	12.96 1.01 0.00	14.51 1.14 0.00	14.67 1.16 -0.97	16.39 1.39 0.00	14.21 1.27 0.00	14.05 1.28 0.00	15.33 1.42 0.00	15.58 1.45 -0.44	13.78 1.35 0.00	12.58 1.19 0.00	8.54 0.81 0.00	9.53 0.91 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.04 0.86 -4.58	14.67 1.29 0.00	13.16 1.19 0.00	17.31 1.52 0.00	16.50 1.47 0.00	13.25 1.17 0.00
ARTHUR_KILL_COGEN 323718	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.58 1.21 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.27 1.34 0.00	14.11 1.34 0.00	15.39 1.48 0.00	15.63 1.50 -0.44	13.82 1.39 0.00	12.62 1.23 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.26 1.28 0.00	17.42 1.64 0.00	16.58 1.55 0.00	13.31 1.23 0.00
ASHOKAN____ 23654	11.12 0.37 -5.39	7.45 0.32 -2.13	6.99 0.23 -3.16	11.37 0.63 -0.84	12.68 0.74 0.00	14.22 0.85 0.00	14.50 0.87 -1.09	16.08 1.08 0.00	13.91 0.98 0.00	13.73 0.96 0.00	14.91 1.01 0.00	15.18 0.99 -0.49	13.36 0.93 0.00	12.19 0.80 0.00	8.28 0.55 0.00	9.25 0.62 0.00	10.50 0.72 0.00	11.19 0.72 -1.07	14.38 0.66 -5.12	14.43 1.06 0.00	12.94 0.96 0.00	16.98 1.19 0.00	16.10 1.08 0.00	12.90 0.82 0.00
ASTORIA_EAST_ENERGY_CC1 323581	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.56 1.19 0.00	14.74 1.22 -0.97	16.45 1.45 0.00	14.29 1.35 0.00	14.12 1.35 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.35 0.00	13.23 1.26 0.00	17.40 1.62 0.00	16.48 1.45 0.00	13.21 1.13 0.00
ASTORIA_EAST_ENERGY_CC2 323582	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.56 1.19 0.00	14.74 1.22 -0.97	16.45 1.45 0.00	14.29 1.35 0.00	14.12 1.35 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.35 0.00	13.23 1.26 0.00	17.40 1.62 0.00	16.48 1.45 0.00	13.21 1.13 0.00
ASTORIA_GT2_I 24094	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.57 1.20 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.29 1.35 0.00	14.13 1.36 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.36 0.00	13.24 1.26 0.00	17.41 1.62 0.00	16.49 1.46 0.00	13.21 1.14 0.00

ASTORIA_GT2_2 24095	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.57 1.20 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.29 1.35 0.00	14.13 1.36 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.36 0.00	13.24 1.26 0.00	17.41 1.62 0.00	16.49 1.46 0.00	13.21 1.14 0.00
ASTORIA_GT2_3 24096	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.57 1.20 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.29 1.35 0.00	14.13 1.36 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.36 0.00	13.24 1.26 0.00	17.41 1.62 0.00	16.49 1.46 0.00	13.21 1.14 0.00
ASTORIA_GT2_4 24097	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.57 1.20 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.29 1.35 0.00	14.13 1.36 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.36 0.00	13.24 1.26 0.00	17.41 1.62 0.00	16.49 1.46 0.00	13.21 1.14 0.00
ASTORIA_GT3_1 24098	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.57 1.20 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.29 1.35 0.00	14.13 1.36 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.36 0.00	13.24 1.26 0.00	17.41 1.62 0.00	16.49 1.46 0.00	13.21 1.14 0.00
ASTORIA_GT3_2 24099	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.57 1.20 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.29 1.35 0.00	14.13 1.36 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.36 0.00	13.24 1.26 0.00	17.41 1.62 0.00	16.49 1.46 0.00	13.21 1.14 0.00
ASTORIA_GT3_3 24100	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.57 1.20 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.29 1.35 0.00	14.13 1.36 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.36 0.00	13.24 1.26 0.00	17.41 1.62 0.00	16.49 1.46 0.00	13.21 1.14 0.00
ASTORIA_GT3_4 24101	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.57 1.20 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.29 1.35 0.00	14.13 1.36 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.36 0.00	13.24 1.26 0.00	17.41 1.62 0.00	16.49 1.46 0.00	13.21 1.14 0.00
ASTORIA_GT4_1 24102	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.57 1.20 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.29 1.35 0.00	14.13 1.36 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.36 0.00	13.24 1.26 0.00	17.41 1.62 0.00	16.49 1.46 0.00	13.21 1.14 0.00
ASTORIA_GT4_2 24103	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.57 1.20 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.29 1.35 0.00	14.13 1.36 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.36 0.00	13.24 1.26 0.00	17.41 1.62 0.00	16.49 1.46 0.00	13.21 1.14 0.00
ASTORIA_GT4_3 24104	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.57 1.20 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.29 1.35 0.00	14.13 1.36 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.36 0.00	13.24 1.26 0.00	17.41 1.62 0.00	16.49 1.46 0.00	13.21 1.14 0.00
ASTORIA_GT4_4 24105	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.57 1.20 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.29 1.35 0.00	14.13 1.36 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.36 0.00	13.24 1.26 0.00	17.41 1.62 0.00	16.49 1.46 0.00	13.21 1.14 0.00
ASTORIA_GT_1 23523	10.74 0.56 -4.82	7.40 0.50 -1.91	6.77 0.35 -2.83	11.59 0.94 -0.75	13.03 1.09 0.00	14.59 1.23 0.00	14.76 1.25 -0.97	16.49 1.49 0.00	14.32 1.38 0.00	14.15 1.38 0.00	15.44 1.53 0.00	15.69 1.56 -0.44	13.87 1.44 0.00	12.66 1.27 0.00	8.60 0.86 0.00	9.60 0.97 0.00	10.86 1.08 0.00	11.40 1.05 -0.95	14.08 0.91 -4.58	14.75 1.38 0.00	13.26 1.28 0.00	17.44 1.65 0.00	16.51 1.48 0.00	13.23 1.16 0.00
ASTORIA_GT_10 24110	10.72 0.54 -4.82	7.39 0.48 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.00 1.06 0.00	14.56 1.20 0.00	14.72 1.21 -0.97	16.44 1.45 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.48 0.00	15.63 1.50 -0.44	13.82 1.39 0.00	12.62 1.23 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.83 1.05 0.00	11.38 1.03 -0.95	14.07 0.89 -4.58	14.73 1.35 0.00	13.23 1.25 0.00	17.39 1.61 0.00	16.55 1.52 0.00	13.29 1.21 0.00
ASTORIA_GT_11 24225	10.72 0.54 -4.82	7.39 0.48 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.00 1.06 0.00	14.56 1.20 0.00	14.72 1.21 -0.97	16.44 1.45 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.48 0.00	15.63 1.50 -0.44	13.82 1.39 0.00	12.62 1.23 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.83 1.05 0.00	11.38 1.03 -0.95	14.07 0.89 -4.58	14.73 1.35 0.00	13.23 1.25 0.00	17.39 1.61 0.00	16.55 1.52 0.00	13.29 1.21 0.00
ASTORIA_GT_12 24226	10.72 0.54 -4.82	7.39 0.48 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.00 1.06 0.00	14.56 1.20 0.00	14.72 1.21 -0.97	16.44 1.45 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.48 0.00	15.63 1.50 -0.44	13.82 1.39 0.00	12.62 1.23 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.83 1.05 0.00	11.38 1.03 -0.95	14.07 0.89 -4.58	14.73 1.35 0.00	13.23 1.25 0.00	17.39 1.61 0.00	16.55 1.52 0.00	13.29 1.21 0.00

ASTORIA_GT_13 24227	10.72 0.54 -4.82	7.39 0.48 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.00 1.06 0.00	14.56 1.20 0.00	14.72 1.21 -0.97	16.44 1.45 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.48 0.00	15.63 1.50 -0.44	13.82 1.39 0.00	12.62 1.23 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.83 1.05 0.00	11.38 1.03 -0.95	14.07 0.89 -4.58	14.73 1.35 0.00	13.23 1.25 0.00	17.39 1.61 0.00	16.55 1.52 0.00	13.29 1.21 0.00
ASTORIA_GT_5 24106	10.74 0.56 -4.82	7.40 0.50 -1.91	6.77 0.35 -2.83	11.59 0.94 -0.75	13.03 1.09 0.00	14.59 1.23 0.00	14.76 1.25 -0.97	16.49 1.49 0.00	14.32 1.38 0.00	14.15 1.38 0.00	15.44 1.53 0.00	15.69 1.56 -0.44	13.87 1.44 0.00	12.66 1.27 0.00	8.60 0.86 0.00	9.60 0.97 0.00	10.86 1.08 0.00	11.40 1.05 -0.95	14.08 0.91 -4.58	14.75 1.38 0.00	13.26 1.28 0.00	17.44 1.65 0.00	16.51 1.48 0.00	13.23 1.16 0.00
ASTORIA_GT_7 24107	10.74 0.56 -4.82	7.40 0.50 -1.91	6.77 0.35 -2.83	11.59 0.94 -0.75	13.03 1.09 0.00	14.59 1.23 0.00	14.76 1.25 -0.97	16.49 1.49 0.00	14.32 1.38 0.00	14.15 1.38 0.00	15.44 1.53 0.00	15.69 1.56 -0.44	13.87 1.44 0.00	12.66 1.27 0.00	8.60 0.86 0.00	9.60 0.97 0.00	10.86 1.08 0.00	11.40 1.05 -0.95	14.08 0.91 -4.58	14.75 1.38 0.00	13.26 1.28 0.00	17.44 1.65 0.00	16.51 1.48 0.00	13.23 1.16 0.00
ASTORIA_GT_8 24108	10.74 0.56 -4.82	7.40 0.50 -1.91	6.77 0.35 -2.83	11.59 0.94 -0.75	13.03 1.09 0.00	14.59 1.23 0.00	14.76 1.25 -0.97	16.49 1.49 0.00	14.32 1.38 0.00	14.15 1.38 0.00	15.44 1.53 0.00	15.69 1.56 -0.44	13.87 1.44 0.00	12.66 1.27 0.00	8.60 0.86 0.00	9.60 0.97 0.00	10.86 1.08 0.00	11.40 1.05 -0.95	14.08 0.91 -4.58	14.75 1.38 0.00	13.26 1.28 0.00	17.44 1.65 0.00	16.51 1.48 0.00	13.23 1.16 0.00
ASTORIA___2 24149	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.57 1.20 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.29 1.35 0.00	14.13 1.36 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.36 0.00	13.24 1.26 0.00	17.41 1.62 0.00	16.49 1.46 0.00	13.21 1.14 0.00
ASTORIA___3 23516	10.72 0.54 -4.82	7.39 0.48 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.00 1.06 0.00	14.56 1.20 0.00	14.72 1.21 -0.97	16.44 1.45 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.48 0.00	15.63 1.50 -0.44	13.82 1.39 0.00	12.62 1.23 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.83 1.05 0.00	11.38 1.03 -0.95	14.07 0.89 -4.58	14.73 1.35 0.00	13.23 1.25 0.00	17.39 1.60 0.00	16.55 1.52 0.00	13.29 1.21 0.00
ASTORIA___4 23517	10.73 0.55 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.07 0.00	14.57 1.20 0.00	14.74 1.23 -0.97	16.46 1.47 0.00	14.29 1.35 0.00	14.13 1.36 0.00	15.41 1.50 0.00	15.66 1.53 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.59 0.85 0.00	9.58 0.95 0.00	10.85 1.06 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.36 0.00	13.24 1.26 0.00	17.41 1.62 0.00	16.49 1.46 0.00	13.21 1.14 0.00
ASTORIA___5 23518	10.72 0.54 -4.82	7.39 0.48 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.00 1.06 0.00	14.56 1.20 0.00	14.72 1.21 -0.97	16.44 1.45 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.48 0.00	15.63 1.50 -0.44	13.82 1.39 0.00	12.62 1.23 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.83 1.05 0.00	11.38 1.03 -0.95	14.07 0.89 -4.58	14.73 1.35 0.00	13.23 1.25 0.00	17.39 1.61 0.00	16.55 1.52 0.00	13.29 1.21 0.00
AST_ENERGY_2_CC3 323677	10.70 0.52 -4.82	7.37 0.46 -1.91	6.76 0.33 -2.83	11.54 0.88 -0.75	12.97 1.02 0.00	14.52 1.15 0.00	14.67 1.16 -0.97	16.40 1.40 0.00	14.22 1.28 0.00	14.07 1.30 0.00	15.34 1.43 0.00	15.59 1.46 -0.44	13.79 1.35 0.00	12.59 1.20 0.00	8.55 0.81 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.05 0.87 -4.58	14.68 1.31 0.00	13.18 1.21 0.00	17.33 1.55 0.00	16.52 1.50 0.00	13.27 1.19 0.00
AST_ENERGY_2_CC4 323678	10.70 0.52 -4.82	7.37 0.46 -1.91	6.76 0.33 -2.83	11.54 0.88 -0.75	12.97 1.02 0.00	14.52 1.15 0.00	14.67 1.16 -0.97	16.40 1.40 0.00	14.22 1.28 0.00	14.07 1.30 0.00	15.34 1.43 0.00	15.59 1.46 -0.44	13.79 1.35 0.00	12.59 1.20 0.00	8.55 0.81 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.05 0.87 -4.58	14.68 1.31 0.00	13.18 1.21 0.00	17.33 1.55 0.00	16.52 1.50 0.00	13.27 1.19 0.00
ATHENS_STG_1 23668	11.17 0.31 -5.50	7.46 0.28 -2.17	7.03 0.20 -3.22	11.31 0.55 -0.85	12.58 0.64 0.00	14.07 0.70 0.00	14.35 0.70 -1.11	15.84 0.84 0.00	13.68 0.75 0.00	13.52 0.75 0.00	14.73 0.82 0.00	15.03 0.83 -0.50	13.20 0.77 0.00	12.08 0.69 0.00	8.21 0.47 0.00	9.16 0.53 0.00	10.37 0.59 0.00	11.08 0.59 -1.09	14.35 0.52 -5.22	14.16 0.79 0.00	12.70 0.72 0.00	16.70 0.91 0.00	15.87 0.84 0.00	12.75 0.67 0.00
ATHENS_STG_2 23670	11.17 0.31 -5.50	7.46 0.28 -2.17	7.03 0.20 -3.22	11.31 0.55 -0.85	12.58 0.64 0.00	14.07 0.70 0.00	14.35 0.70 -1.11	15.84 0.84 0.00	13.68 0.75 0.00	13.52 0.75 0.00	14.73 0.82 0.00	15.03 0.83 -0.50	13.20 0.77 0.00	12.08 0.69 0.00	8.21 0.47 0.00	9.16 0.53 0.00	10.37 0.59 0.00	11.08 0.59 -1.09	14.35 0.52 -5.22	14.16 0.79 0.00	12.70 0.72 0.00	16.70 0.91 0.00	15.87 0.84 0.00	12.75 0.67 0.00
ATHENS_STG_3 23677	11.17 0.31 -5.50	7.46 0.28 -2.17	7.03 0.20 -3.22	11.31 0.55 -0.85	12.58 0.64 0.00	14.07 0.70 0.00	14.35 0.70 -1.11	15.84 0.84 0.00	13.68 0.75 0.00	13.52 0.75 0.00	14.73 0.82 0.00	15.03 0.83 -0.50	13.20 0.77 0.00	12.08 0.69 0.00	8.21 0.47 0.00	9.16 0.53 0.00	10.37 0.59 0.00	11.08 0.59 -1.09	14.35 0.52 -5.22	14.16 0.79 0.00	12.70 0.72 0.00	16.70 0.91 0.00	15.87 0.84 0.00	12.75 0.67 0.00
AUBURN___LFGE 323710	6.09 0.10 -0.62	5.33 0.09 -0.24	4.02 0.05 -0.36	10.16 0.16 -0.10	12.17 0.23 0.00	13.62 0.25 0.00	12.94 0.28 -0.12	15.38 0.39 0.00	13.24 0.30 0.00	13.06 0.28 0.00	14.20 0.29 0.00	14.01 0.26 -0.05	12.65 0.22 0.00	11.58 0.19 0.00	7.89 0.15 0.00	8.78 0.15 0.00	9.93 0.15 0.00	9.72 0.20 -0.12	9.35 0.17 -0.57	13.65 0.28 0.00	12.22 0.25 0.00	16.19 0.40 0.00	15.38 0.35 0.00	12.34 0.26 0.00
BABYLON_RES_REC 323704	10.80 0.62 -4.82	7.48 0.58 -1.91	6.82 0.40 -2.83	11.73 1.08 -0.75	13.21 1.27 0.00	14.83 1.46 0.00	14.96 1.45 -0.97	16.72 1.72 0.00	14.45 1.51 0.00	14.27 1.50 0.00	16.19 1.70 -0.58	15.80 1.67 -0.44	13.98 1.55 0.00	12.77 1.38 0.00	8.64 0.90 0.00	9.62 1.00 0.00	10.90 1.12 0.00	11.49 1.14 -0.95	14.22 1.04 -4.58	15.04 1.66 0.00	13.53 1.53 -0.02	17.72 1.93 -0.01	16.79 1.76 0.00	13.44 1.36 0.00

BARRETT_IC_1 23704	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.65 1.28 0.00	14.79 1.28 -0.97	16.52 1.52 0.00	14.28 1.34 0.00	14.13 1.35 0.00	16.29 1.56 -0.82	15.68 1.55 -0.44	13.88 1.45 0.00	12.68 1.28 0.00	8.61 0.84 -0.03	9.56 0.92 -0.01	10.79 1.02 0.00	11.37 1.02 -0.95	14.08 0.90 -4.58	14.79 1.41 0.00	13.30 1.30 -0.02	17.42 1.63 -0.01	16.55 1.52 0.00	13.27 1.19 0.00
BARRETT_IC_10 23701	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.65 1.28 0.00	14.79 1.28 -0.97	16.52 1.52 0.00	14.28 1.34 0.00	14.13 1.35 0.00	16.29 1.56 -0.82	15.68 1.55 -0.44	13.88 1.45 0.00	12.67 1.28 0.00	8.61 0.84 -0.03	9.56 0.92 -0.01	10.79 1.02 0.00	11.37 1.02 -0.95	14.08 0.90 -4.58	14.79 1.41 0.00	13.30 1.30 -0.02	17.42 1.63 -0.01	16.55 1.52 0.00	13.27 1.19 0.00
BARRETT_IC_11 23702	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.65 1.28 0.00	14.79 1.28 -0.97	16.52 1.52 0.00	14.28 1.34 0.00	14.13 1.35 0.00	16.29 1.56 -0.82	15.68 1.55 -0.44	13.88 1.45 0.00	12.67 1.28 0.00	8.61 0.84 -0.03	9.56 0.92 -0.01	10.79 1.02 0.00	11.37 1.02 -0.95	14.08 0.90 -4.58	14.79 1.41 0.00	13.30 1.30 -0.02	17.42 1.63 -0.01	16.55 1.52 0.00	13.27 1.19 0.00
BARRETT_IC_12 23703	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.65 1.28 0.00	14.79 1.28 -0.97	16.52 1.52 0.00	14.28 1.34 0.00	14.13 1.35 0.00	16.29 1.56 -0.82	15.68 1.55 -0.44	13.88 1.45 0.00	12.67 1.28 0.00	8.61 0.84 -0.03	9.56 0.92 -0.01	10.79 1.02 0.00	11.37 1.02 -0.95	14.08 0.90 -4.58	14.79 1.41 0.00	13.30 1.30 -0.02	17.42 1.63 -0.01	16.55 1.52 0.00	13.27 1.19 0.00
BARRETT_IC_2 23705	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.65 1.28 0.00	14.79 1.28 -0.97	16.52 1.52 0.00	14.28 1.34 0.00	14.13 1.35 0.00	16.29 1.56 -0.82	15.68 1.55 -0.44	13.88 1.45 0.00	12.68 1.28 0.00	8.61 0.84 -0.03	9.56 0.92 -0.01	10.79 1.02 0.00	11.37 1.02 -0.95	14.08 0.90 -4.58	14.79 1.41 0.00	13.30 1.30 -0.02	17.42 1.63 -0.01	16.55 1.52 0.00	13.27 1.19 0.00
BARRETT_IC_3 23706	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.65 1.28 0.00	14.79 1.28 -0.97	16.52 1.52 0.00	14.28 1.34 0.00	14.13 1.35 0.00	16.29 1.56 -0.82	15.68 1.55 -0.44	13.88 1.45 0.00	12.68 1.28 0.00	8.61 0.84 -0.03	9.56 0.92 -0.01	10.79 1.02 0.00	11.37 1.02 -0.95	14.08 0.90 -4.58	14.79 1.41 0.00	13.30 1.30 -0.02	17.42 1.63 -0.01	16.55 1.52 0.00	13.27 1.19 0.00
BARRETT_IC_4 23707	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.65 1.28 0.00	14.79 1.28 -0.97	16.52 1.52 0.00	14.28 1.34 0.00	14.13 1.35 0.00	16.29 1.56 -0.82	15.68 1.55 -0.44	13.88 1.45 0.00	12.68 1.28 0.00	8.61 0.84 -0.03	9.56 0.92 -0.01	10.79 1.02 0.00	11.37 1.02 -0.95	14.08 0.90 -4.58	14.79 1.41 0.00	13.30 1.30 -0.02	17.42 1.63 -0.01	16.55 1.52 0.00	13.27 1.19 0.00
BARRETT_IC_5 23708	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.65 1.28 0.00	14.79 1.28 -0.97	16.52 1.52 0.00	14.28 1.34 0.00	14.13 1.35 0.00	16.29 1.56 -0.82	15.68 1.55 -0.44	13.88 1.45 0.00	12.68 1.28 0.00	8.61 0.84 -0.03	9.56 0.92 -0.01	10.79 1.02 0.00	11.37 1.02 -0.95	14.08 0.90 -4.58	14.79 1.41 0.00	13.30 1.30 -0.02	17.42 1.63 -0.01	16.55 1.52 0.00	13.27 1.19 0.00
BARRETT_IC_6 23709	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.65 1.28 0.00	14.79 1.28 -0.97	16.52 1.52 0.00	14.28 1.34 0.00	14.13 1.35 0.00	16.29 1.56 -0.82	15.68 1.55 -0.44	13.88 1.45 0.00	12.68 1.28 0.00	8.61 0.84 -0.03	9.56 0.92 -0.01	10.79 1.02 0.00	11.37 1.02 -0.95	14.08 0.90 -4.58	14.79 1.41 0.00	13.30 1.30 -0.02	17.42 1.63 -0.01	16.55 1.52 0.00	13.27 1.19 0.00
BARRETT_IC_7 23710	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.65 1.28 0.00	14.79 1.28 -0.97	16.52 1.52 0.00	14.28 1.34 0.00	14.13 1.35 0.00	16.29 1.56 -0.82	15.68 1.55 -0.44	13.88 1.45 0.00	12.68 1.28 0.00	8.61 0.84 -0.03	9.56 0.92 -0.01	10.79 1.02 0.00	11.37 1.02 -0.95	14.08 0.90 -4.58	14.79 1.41 0.00	13.30 1.30 -0.02	17.42 1.63 -0.01	16.55 1.52 0.00	13.27 1.19 0.00
BARRETT_IC_8 23711	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.65 1.28 0.00	14.79 1.28 -0.97	16.52 1.52 0.00	14.28 1.34 0.00	14.13 1.35 0.00	16.29 1.56 -0.82	15.68 1.55 -0.44	13.88 1.45 0.00	12.68 1.28 0.00	8.61 0.84 -0.03	9.56 0.92 -0.01	10.79 1.02 0.00	11.37 1.02 -0.95	14.08 0.90 -4.58	14.79 1.41 0.00	13.30 1.30 -0.02	17.42 1.63 -0.01	16.55 1.52 0.00	13.27 1.19 0.00
BARRETT_IC_9 23700	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.65 1.28 0.00	14.79 1.28 -0.97	16.52 1.52 0.00	14.28 1.34 0.00	14.13 1.35 0.00	16.29 1.56 -0.82	15.68 1.55 -0.44	13.88 1.45 0.00	12.67 1.28 0.00	8.61 0.84 -0.03	9.56 0.92 -0.01	10.79 1.02 0.00	11.37 1.02 -0.95	14.08 0.90 -4.58	14.79 1.41 0.00	13.30 1.30 -0.02	17.42 1.63 -0.01	16.55 1.52 0.00	13.27 1.19 0.00
BARRETT___1 23545	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.65 1.28 0.00	14.79 1.28 -0.97	16.52 1.52 0.00	14.28 1.34 0.00	14.13 1.35 0.00	16.29 1.56 -0.82	15.68 1.55 -0.44	13.88 1.45 0.00	12.68 1.28 0.00	8.61 0.84 -0.03	9.56 0.92 -0.01	10.79 1.02 0.00	11.37 1.02 -0.95	14.08 0.90 -4.58	14.79 1.41 0.00	13.30 1.30 -0.02	17.42 1.63 -0.01	16.55 1.52 0.00	13.27 1.19 0.00
BARRETT___2 23546	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.65 1.28 0.00	14.79 1.28 -0.97	16.52 1.52 0.00	14.28 1.34 0.00	14.13 1.35 0.00	16.29 1.56 -0.82	15.68 1.55 -0.44	13.88 1.45 0.00	12.67 1.28 0.00	8.61 0.84 -0.03	9.56 0.92 -0.01	10.79 1.02 0.00	11.37 1.02 -0.95	14.08 0.90 -4.58	14.79 1.41 0.00	13.30 1.30 -0.02	17.42 1.63 -0.01	16.55 1.52 0.00	13.27 1.19 0.00
BAYONEEC___CTG1 323682	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.34 -2.83	11.54 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.69 1.18 -0.97	16.42 1.42 0.00	14.24 1.30 0.00	14.09 1.31 0.00	15.36 1.45 0.00	15.61 1.48 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.06 1.01 -4.58	14.70 1.33 0.00	13.20 1.22 0.00	17.35 1.56 0.00	16.53 1.50 0.00	13.27 1.20 0.00

BAYONEEC___CTG10 323750	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.34 -2.83	11.54 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.69 1.18 -0.97	16.42 1.42 0.00	14.24 1.30 0.00	14.09 1.31 0.00	15.36 1.45 0.00	15.61 1.48 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.06 0.88 -4.58	14.70 1.33 0.00	13.20 1.22 0.00	17.35 1.56 0.00	16.53 1.50 0.00	13.27 1.20 0.00
BAYONEEC___CTG2 323683	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.34 -2.83	11.54 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.69 1.18 -0.97	16.42 1.42 0.00	14.24 1.30 0.00	14.09 1.31 0.00	15.36 1.45 0.00	15.61 1.48 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.06 0.88 -4.58	14.70 1.33 0.00	13.20 1.22 0.00	17.35 1.56 0.00	16.53 1.50 0.00	13.27 1.20 0.00
BAYONEEC___CTG3 323684	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.34 -2.83	11.54 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.69 1.18 -0.97	16.42 1.42 0.00	14.24 1.30 0.00	14.09 1.31 0.00	15.36 1.45 0.00	15.61 1.48 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.06 0.88 -4.58	14.70 1.33 0.00	13.20 1.22 0.00	17.35 1.56 0.00	16.53 1.50 0.00	13.27 1.20 0.00
BAYONEEC___CTG4 323685	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.34 -2.83	11.54 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.69 1.18 -0.97	16.42 1.42 0.00	14.24 1.30 0.00	14.09 1.31 0.00	15.36 1.45 0.00	15.61 1.48 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.06 0.88 -4.58	14.70 1.33 0.00	13.20 1.22 0.00	17.35 1.56 0.00	16.53 1.50 0.00	13.27 1.20 0.00
BAYONEEC___CTG5 323686	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.34 -2.83	11.54 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.69 1.18 -0.97	16.42 1.42 0.00	14.24 1.30 0.00	14.09 1.31 0.00	15.36 1.45 0.00	15.61 1.48 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.06 0.88 -4.58	14.70 1.33 0.00	13.20 1.22 0.00	17.35 1.56 0.00	16.53 1.50 0.00	13.27 1.20 0.00
BAYONEEC___CTG6 323687	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.34 -2.83	11.54 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.69 1.18 -0.97	16.42 1.42 0.00	14.24 1.30 0.00	14.09 1.31 0.00	15.36 1.45 0.00	15.61 1.48 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.06 0.88 -4.58	14.70 1.33 0.00	13.20 1.22 0.00	17.35 1.56 0.00	16.53 1.50 0.00	13.27 1.20 0.00
BAYONEEC___CTG7 323688	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.34 -2.83	11.54 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.69 1.18 -0.97	16.42 1.42 0.00	14.24 1.30 0.00	14.09 1.31 0.00	15.36 1.45 0.00	15.61 1.48 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.06 0.88 -4.58	14.70 1.33 0.00	13.20 1.22 0.00	17.35 1.56 0.00	16.53 1.50 0.00	13.27 1.20 0.00
BAYONEEC___CTG8 323689	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.34 -2.83	11.54 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.69 1.18 -0.97	16.42 1.42 0.00	14.24 1.30 0.00	14.09 1.31 0.00	15.36 1.45 0.00	15.61 1.48 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.06 0.88 -4.58	14.70 1.33 0.00	13.20 1.22 0.00	17.35 1.56 0.00	16.53 1.50 0.00	13.27 1.20 0.00
BAYONEEC___CTG9 323749	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.34 -2.83	11.54 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.69 1.18 -0.97	16.42 1.42 0.00	14.24 1.30 0.00	14.09 1.31 0.00	15.36 1.45 0.00	15.61 1.48 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.06 0.88 -4.58	14.70 1.33 0.00	13.20 1.22 0.00	17.35 1.56 0.00	16.53 1.50 0.00	13.27 1.20 0.00
BEACON___LESR 323632	12.04 0.37 -6.31	7.83 0.33 -2.50	7.55 0.25 -3.70	11.56 0.68 -0.98	12.73 0.79 0.00	14.18 0.81 0.00	14.59 0.78 -1.27	15.88 0.89 0.00	14.35 0.81 -0.60	14.22 0.75 -0.69	15.11 0.85 -0.36	15.88 0.86 -1.33	13.98 0.75 -0.79	12.53 0.69 -0.45	8.26 0.48 -0.04	9.18 0.55 0.00	10.45 0.67 0.00	11.61 0.66 -1.55	15.34 0.61 -6.12	14.21 0.83 0.00	12.75 0.77 0.00	16.77 0.98 0.00	15.87 0.84 0.00	12.78 0.70 0.00
BEAVER RIVER___HYD 24048	5.41 -0.05 -0.10	5.00 -0.04 -0.04	3.65 0.00 -0.06	9.92 0.00 -0.02	11.95 0.01 0.00	13.41 0.04 0.00	12.60 0.04 -0.02	15.04 0.05 0.00	7.68 0.04 5.30	6.64 -0.01 6.13	10.69 -0.05 3.17	6.95 -0.09 6.65	5.36 -0.08 6.98	7.35 -0.10 3.94	7.31 -0.05 0.37	8.56 -0.06 0.00	9.80 0.02 0.00	6.78 -0.01 2.61	7.70 0.15 1.05	13.57 0.20 0.00	12.10 0.13 0.00	15.88 0.10 0.00	15.04 0.01 0.00	12.04 -0.04 0.00
BEEBEE_GT_13 23619	5.91 -0.05 -0.60	5.19 -0.04 -0.24	3.92 -0.04 -0.35	9.87 -0.12 -0.09	11.86 -0.08 0.00	13.29 -0.08 0.00	12.56 -0.11 -0.12	14.96 -0.04 0.00	12.90 -0.04 0.00	12.70 -0.07 0.00	13.86 -0.05 0.00	13.59 -0.15 -0.05	12.23 -0.20 0.00	11.19 -0.20 0.00	7.63 -0.11 0.00	8.48 -0.15 0.00	9.63 -0.15 0.00	9.41 -0.11 -0.12	9.03 -0.13 -0.56	13.24 -0.14 0.00	11.86 -0.12 0.00	15.80 0.01 0.00	15.07 0.04 0.00	12.11 0.03 0.00
BETHLEHEM___GRP 23843	11.98 0.28 -6.34	7.77 0.27 -2.51	7.51 0.19 -3.71	11.40 0.52 -0.99	12.56 0.62 0.00	14.03 0.66 0.00	14.46 0.64 -1.28	15.64 0.64 0.00	14.13 0.58 -0.60	14.03 0.56 -0.70	14.87 0.60 -0.36	15.65 0.62 -1.34	13.80 0.57 -0.79	12.38 0.54 -0.45	8.16 0.38 -0.04	9.07 0.45 0.00	10.28 0.50 0.00	11.44 0.48 -1.55	15.18 0.42 -6.15	13.96 0.59 0.00	12.52 0.54 0.00	16.45 0.66 0.00	15.62 0.59 0.00	12.60 0.52 0.00
BETHLEHEM___GS1 323560	11.98 0.28 -6.34	7.77 0.27 -2.51	7.51 0.19 -3.71	11.40 0.52 -0.99	12.56 0.62 0.00	14.03 0.66 0.00	14.46 0.64 -1.28	15.64 0.64 0.00	14.13 0.58 -0.60	14.03 0.56 -0.70	14.87 0.60 -0.36	15.65 0.62 -1.34	13.80 0.57 -0.79	12.38 0.54 -0.45	8.16 0.38 -0.04	9.07 0.45 0.00	10.28 0.50 0.00	11.44 0.48 -1.55	15.18 0.42 -6.15	13.96 0.59 0.00	12.52 0.54 0.00	16.45 0.66 0.00	15.62 0.59 0.00	12.60 0.52 0.00
BETHLEHEM___GS2 323561	11.98 0.28 -6.34	7.77 0.27 -2.51	7.51 0.19 -3.71	11.40 0.52 -0.99	12.56 0.62 0.00	14.03 0.66 0.00	14.46 0.64 -1.28	15.64 0.64 0.00	14.13 0.58 -0.60	14.03 0.56 -0.70	14.87 0.60 -0.36	15.65 0.62 -1.34	13.80 0.57 -0.79	12.38 0.54 -0.45	8.16 0.38 -0.04	9.07 0.45 0.00	10.28 0.50 0.00	11.44 0.48 -1.55	15.18 0.42 -6.15	13.96 0.59 0.00	12.52 0.54 0.00	16.45 0.66 0.00	15.62 0.59 0.00	12.60 0.52 0.00

BETHLEHEM___GS3 323562	11.98 0.28 -6.34	7.77 0.27 -2.51	7.51 0.19 -3.71	11.40 0.52 -0.99	12.56 0.62 0.00	14.03 0.66 0.00	14.46 0.64 -1.28	15.64 0.64 0.00	14.13 0.58 -0.60	14.03 0.56 -0.70	14.87 0.60 -0.36	15.65 0.62 -1.34	13.80 0.57 -0.79	12.38 0.54 -0.45	8.16 0.38 -0.04	9.07 0.45 0.00	10.28 0.50 0.00	11.44 0.48 -1.55	15.18 0.42 -6.15	13.96 0.59 0.00	12.52 0.54 0.00	16.45 0.66 0.00	15.62 0.59 0.00	12.60 0.52 0.00
BETHLEHEM___STEEL 23779	5.90 -0.29 -0.82	5.07 -0.26 -0.32	3.90 -0.18 -0.48	9.48 -0.55 -0.13	11.37 -0.57 0.00	12.70 -0.67 0.00	11.99 -0.71 -0.16	28.35 -0.68 -14.03	12.29 -0.64 0.00	12.07 -0.71 0.00	13.15 -0.76 0.00	12.86 -0.90 -0.07	11.54 -0.89 0.00	10.55 -0.85 0.00	7.21 -0.53 0.00	7.97 -0.66 0.00	9.07 -0.72 -0.01	8.92 -0.66 -0.17	22.56 -0.64 -14.59	24.22 -0.85 -11.69	16.53 -0.76 -5.32	20.14 -0.67 -5.02	17.30 -0.53 -2.81	11.65 -0.43 0.00
BETHPAGE_CC_5 323564	10.79 0.60 -4.82	7.46 0.56 -1.91	6.81 0.39 -2.83	11.70 1.05 -0.75	13.18 1.23 0.00	14.78 1.41 0.00	14.91 1.40 -0.97	16.66 1.67 0.00	14.41 1.48 0.00	14.25 1.47 0.00	16.16 1.67 -0.58	15.79 1.66 -0.44	13.97 1.54 0.00	12.76 1.37 0.00	8.64 0.90 0.00	9.62 0.99 0.00	10.89 1.11 0.00	11.47 1.11 -0.95	14.19 1.01 -4.58	14.98 1.60 0.00	13.47 1.47 -0.02	17.65 1.86 -0.01	16.73 1.70 0.00	13.39 1.31 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	5.95 -0.24 -0.83	5.10 -0.22 -0.33	3.93 -0.15 -0.48	9.55 -0.47 -0.13	11.46 -0.48 0.00	12.80 -0.57 0.00	12.10 -0.61 -0.17	29.88 -0.55 -15.44	12.41 -0.53 0.00	12.18 -0.59 0.00	13.28 -0.63 0.00	12.99 -0.78 -0.07	11.66 -0.77 0.00	10.65 -0.74 0.00	7.28 -0.46 0.00	8.04 -0.59 0.00	9.17 -0.63 -0.02	9.01 -0.57 -0.18	24.05 -0.56 -16.01	25.49 -0.73 -12.85	17.01 -0.66 -5.70	20.63 -0.54 -5.39	17.64 -0.41 -3.01	11.74 -0.34 0.00
BINGHAMTON___COGEN 23790	7.04 0.08 -1.60	5.70 0.07 -0.63	4.59 0.05 -0.94	10.28 0.13 -0.25	12.12 0.17 0.00	13.56 0.19 0.00	13.05 0.18 -0.33	15.79 0.28 -0.51	13.17 0.23 0.00	13.01 0.23 0.00	14.15 0.24 0.00	14.04 0.20 -0.15	12.61 0.17 0.00	11.54 0.15 0.00	7.86 0.12 0.00	8.74 0.12 0.00	9.93 0.15 0.00	9.88 0.16 -0.32	10.73 0.14 -1.98	13.98 0.25 -0.35	12.52 0.22 -0.32	16.45 0.36 -0.31	15.55 0.36 -0.17	12.35 0.27 0.00
BLACK RIVER___HYD 24047	5.48 -0.07 -0.19	5.02 -0.05 -0.08	3.72 0.01 -0.11	9.98 0.05 -0.03	12.05 0.11 0.00	13.52 0.15 0.00	12.72 0.14 -0.04	15.17 0.18 0.00	9.43 0.16 3.66	8.61 0.07 4.23	11.70 -0.02 2.19	9.00 -0.11 4.59	7.52 -0.08 4.83	8.53 -0.14 2.72	7.39 -0.09 0.26	8.51 -0.11 0.00	9.81 0.03 0.00	7.60 -0.02 1.78	8.23 0.24 0.61	13.66 0.28 0.00	12.17 0.19 0.00	15.92 0.13 0.00	15.10 0.06 0.00	12.05 -0.03 0.00
BLISS_WT_PWR 323608	6.05 -0.18 -0.87	5.17 -0.17 -0.34	3.99 -0.12 -0.51	9.69 -0.34 -0.13	11.68 -0.26 0.00	13.00 -0.36 0.00	12.33 -0.39 -0.17	27.74 -0.26 -13.00	12.60 -0.34 0.00	12.26 -0.52 0.00	13.22 -0.69 0.00	12.84 -0.94 -0.08	11.47 -0.96 0.00	10.48 -0.91 0.00	7.19 -0.55 0.00	7.88 -0.75 0.00	8.97 -0.82 -0.01	8.84 -0.75 -0.18	21.60 -0.65 -13.65	23.47 -0.73 -10.83	16.34 -0.44 -4.80	20.12 -0.21 -4.54	17.48 -0.09 -2.54	11.99 -0.09 0.00
BLUE_CIRC_CHEM_DRP 24182	11.87 0.28 -6.22	7.72 0.26 -2.46	7.44 0.19 -3.65	11.38 0.51 -0.97	12.54 0.60 0.00	14.02 0.65 0.00	14.43 0.63 -1.26	15.70 0.70 0.00	13.56 0.62 0.00	13.38 0.61 0.00	14.57 0.66 0.00	14.93 0.67 -0.57	13.05 0.62 0.00	11.96 0.56 0.00	8.13 0.39 0.00	9.08 0.46 0.00	10.30 0.52 0.00	11.13 0.50 -1.23	14.96 0.45 -5.91	14.02 0.65 0.00	12.57 0.59 0.00	16.52 0.73 0.00	15.70 0.67 0.00	12.63 0.56 0.00
BOC_GAS_DRP 24189	11.93 0.26 -6.30	7.73 0.24 -2.49	7.47 0.17 -3.69	11.35 0.48 -0.98	12.49 0.55 0.00	13.97 0.60 0.00	14.40 0.59 -1.27	15.66 0.67 0.00	13.53 0.59 0.00	13.36 0.59 0.00	14.54 0.64 0.00	14.92 0.65 -0.57	13.03 0.60 0.00	11.94 0.54 0.00	8.11 0.37 0.00	9.06 0.43 0.00	10.27 0.49 0.00	11.12 0.48 -1.25	15.01 0.42 -5.99	13.99 0.62 0.00	12.54 0.57 0.00	16.49 0.70 0.00	15.68 0.65 0.00	12.61 0.53 0.00
BORALEX_4TH_BRANCH 23824	12.17 0.39 -6.41	7.90 0.37 -2.54	7.63 0.27 -3.76	11.64 0.74 -0.99	12.78 0.83 0.00	14.28 0.91 0.00	14.74 0.90 -1.29	16.11 1.12 0.00	14.57 0.93 -0.71	15.32 0.92 -0.82	16.19 1.02 -1.47	14.26 0.90 -0.93	12.73 0.81 -0.53	8.32 0.53 -0.05	9.25 0.62 0.00	10.48 0.70 0.00	11.75 0.73 -1.62	15.53 0.68 -6.24	14.36 0.99 0.00	12.87 0.89 0.00	16.90 1.11 0.00	16.03 1.00 0.00	12.86 0.79 0.00	
BOWLINE___1 23526	10.48 0.45 -4.68	7.25 0.40 -1.85	6.63 0.28 -2.74	11.38 0.75 -0.73	12.81 0.87 0.00	14.35 0.98 0.00	14.48 1.00 -0.94	16.20 1.21 0.00	14.03 1.09 0.00	13.87 1.10 0.00	15.13 1.22 0.00	15.35 1.23 -0.43	13.57 1.14 0.00	12.39 1.00 0.00	8.42 0.68 0.00	9.39 0.77 0.00	10.64 0.86 0.00	11.18 0.85 -0.92	13.79 0.74 -4.44	14.50 1.13 0.00	13.02 1.05 0.00	17.13 1.34 0.00	16.28 1.25 0.00	13.05 0.97 0.00
BOWLINE___2 23595	10.48 0.45 -4.68	7.25 0.40 -1.85	6.63 0.28 -2.74	11.38 0.75 -0.73	12.81 0.87 0.00	14.35 0.98 0.00	14.48 1.00 -0.94	16.20 1.21 0.00	14.03 1.09 0.00	13.87 1.10 0.00	15.13 1.22 0.00	15.35 1.23 -0.43	13.57 1.14 0.00	12.39 1.00 0.00	8.42 0.69 0.00	9.40 0.77 0.00	10.64 0.86 0.00	11.18 0.85 -0.92	13.79 0.74 -4.44	14.51 1.13 0.00	13.02 1.05 0.00	17.13 1.34 0.00	16.28 1.25 0.00	13.05 0.97 0.00
BROOKHAVEN___DRP 24191	10.76 0.58 -4.82	7.45 0.55 -1.91	6.80 0.38 -2.83	11.69 1.05 -0.75	13.18 1.24 0.00	14.80 1.43 0.00	14.91 1.40 -0.97	16.62 1.63 0.00	14.36 1.42 0.00	14.18 1.41 0.00	16.10 1.60 -0.59	15.69 1.56 -0.44	13.88 1.45 0.00	12.67 1.28 0.00	8.57 0.84 0.01	9.54 0.92 0.00	10.82 1.04 0.00	11.42 1.06 -0.95	14.17 0.99 -4.58	14.97 1.60 0.00	13.49 1.50 -0.02	17.67 1.88 -0.01	16.72 1.69 0.00	13.38 1.31 0.00
BROOKLYN_NAVY_YARD 23515	10.71 0.52 -4.82	7.37 0.47 -1.91	6.76 0.33 -2.83	11.54 0.89 -0.75	12.97 1.03 0.00	14.52 1.16 0.00	14.68 1.16 -0.97	16.40 1.40 0.00	14.22 1.29 0.00	14.07 1.30 0.00	15.34 1.43 0.00	15.59 1.46 -0.44	13.78 1.35 0.00	12.59 1.19 0.00	8.55 0.81 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.35 0.99 -0.95	14.04 0.86 -4.58	14.67 1.30 0.00	13.17 1.20 0.00	17.33 1.55 0.00	16.54 1.51 0.00	13.29 1.21 0.00
BROOKLYN___ARMY_DRP 323595	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00

BROOME_2_LFGE 323671	7.04 0.08 -1.60	5.70 0.07 -0.63	4.59 0.05 -0.94	10.28 0.13 -0.25	12.12 0.17 0.00	13.56 0.19 0.00	13.05 0.18 -0.33	15.79 0.28 -0.51	13.17 0.23 0.00	13.01 0.23 0.00	14.15 0.24 0.00	14.04 0.20 -0.15	12.61 0.17 0.00	11.54 0.15 0.00	7.86 0.12 0.00	8.74 0.12 0.00	9.93 0.15 0.00	9.88 0.16 -0.32	10.73 0.14 -1.98	13.98 0.25 -0.35	12.52 0.22 -0.32	16.45 0.36 -0.31	15.55 0.36 -0.17	12.35 0.27 0.00
BROOME__LFGE 323600	7.04 0.08 -1.60	5.70 0.07 -0.63	4.59 0.05 -0.94	10.28 0.13 -0.25	12.12 0.17 0.00	13.56 0.19 0.00	13.05 0.18 -0.33	15.79 0.28 -0.51	13.17 0.23 0.00	13.01 0.23 0.00	14.15 0.24 0.00	14.04 0.20 -0.15	12.61 0.17 0.00	11.54 0.15 0.00	7.86 0.12 0.00	8.74 0.12 0.00	9.93 0.15 0.00	9.88 0.16 -0.32	10.73 0.14 -1.98	13.98 0.25 -0.35	12.52 0.22 -0.32	16.45 0.36 -0.31	15.55 0.36 -0.17	12.35 0.27 0.00
BURROWS__LYONSDAL 23803	5.41 0.04 0.00	5.04 0.05 0.00	3.64 0.04 0.00	10.02 0.12 0.00	12.10 0.16 0.00	13.58 0.21 0.00	12.75 0.21 0.00	15.27 0.27 0.00	10.98 0.24 2.19	10.44 0.20 2.54	12.81 0.21 1.31	11.12 0.18 2.76	9.69 0.15 2.89	9.88 0.11 1.63	7.67 0.08 0.15	8.71 0.08 0.00	9.92 0.14 0.00	8.45 0.14 1.09	8.35 0.14 0.47	13.70 0.22 0.00	12.24 0.32 0.00	16.09 0.26 0.00	15.27 0.24 0.00	12.24 0.16 0.00
CAITHNESS_CC_1 323624	10.76 0.58 -4.82	7.45 0.54 -1.91	6.80 0.37 -2.83	11.68 1.03 -0.75	13.16 1.22 0.00	14.78 1.41 0.00	14.90 1.39 -0.97	16.61 1.62 0.00	14.35 1.42 0.00	14.18 1.40 0.00	16.10 1.60 -0.59	15.69 1.55 -0.44	13.88 1.45 0.00	12.67 1.28 0.00	8.57 0.84 0.01	9.54 0.92 0.00	10.82 1.04 0.00	11.41 1.06 -0.95	14.16 0.98 -4.58	14.96 1.59 0.00	13.48 1.48 -0.02	17.65 1.86 -0.01	16.71 1.67 0.00	13.37 1.30 0.00
CALPINE BETH_PAGE_GT4 24209	10.79 0.60 -4.82	7.46 0.56 -1.91	6.81 0.39 -2.83	11.70 1.05 -0.75	13.18 1.23 0.00	14.78 1.41 0.00	14.91 1.40 -0.97	16.66 1.67 0.00	14.41 1.47 0.00	14.25 1.47 0.00	16.15 1.67 -0.57	15.79 1.66 -0.44	13.98 1.54 0.00	12.76 1.37 0.00	8.64 0.90 0.00	9.62 1.00 0.00	10.89 1.11 0.00	11.47 1.12 -0.95	14.19 1.01 -4.58	14.97 1.60 0.00	13.47 1.47 -0.02	17.64 1.85 -0.01	16.73 1.70 0.00	13.39 1.31 0.00
CALPINE_BETH_PAGE_GT_4 323586	10.79 0.60 -4.82	7.46 0.56 -1.91	6.81 0.39 -2.83	11.70 1.05 -0.75	13.18 1.23 0.00	14.78 1.41 0.00	14.91 1.40 -0.97	16.66 1.67 0.00	14.41 1.47 0.00	14.25 1.47 0.00	16.15 1.67 -0.57	15.79 1.66 -0.44	13.98 1.54 0.00	12.76 1.37 0.00	8.64 0.90 0.00	9.62 1.00 0.00	10.89 1.11 0.00	11.47 1.12 -0.95	14.19 1.01 -4.58	14.97 1.60 0.00	13.47 1.47 -0.02	17.64 1.85 -0.01	16.73 1.70 0.00	13.39 1.31 0.00
CALPINE_BP_GT1 23823	10.79 0.60 -4.82	7.46 0.56 -1.91	6.81 0.39 -2.83	11.70 1.05 -0.75	13.18 1.23 0.00	14.78 1.41 0.00	14.91 1.40 -0.97	16.66 1.67 0.00	14.41 1.47 0.00	14.25 1.47 0.00	16.15 1.67 -0.57	15.79 1.66 -0.44	13.98 1.54 0.00	12.76 1.37 0.00	8.64 0.90 0.00	9.62 1.00 0.00	10.89 1.11 0.00	11.47 1.12 -0.95	14.19 1.01 -4.58	14.97 1.60 0.00	13.47 1.47 -0.02	17.64 1.85 -0.01	16.73 1.70 0.00	13.39 1.31 0.00
CALSPAN__DRP 24200	5.90 -0.29 -0.82	5.07 -0.26 -0.32	3.90 -0.18 -0.48	9.48 -0.55 -0.13	11.37 -0.57 0.00	12.70 -0.67 0.00	11.99 -0.71 -0.16	28.35 -0.68 -14.03	12.29 -0.64 0.00	12.07 -0.71 0.00	13.15 -0.76 0.00	12.86 -0.90 -0.07	11.54 -0.89 0.00	10.55 -0.85 0.00	7.21 -0.53 0.00	7.97 -0.66 0.00	9.07 -0.72 -0.01	8.92 -0.66 -0.17	22.56 -0.64 -14.59	24.22 -0.85 -11.69	16.53 -0.76 -5.32	20.14 -0.67 -5.02	17.30 -0.53 -2.81	11.65 -0.43 0.00
CANDIGU_WT_PWR 323617	6.34 -0.15 -1.14	5.31 -0.14 -0.45	4.17 -0.09 -0.67	9.80 -0.28 -0.18	11.69 -0.25 0.00	13.10 -0.27 0.00	12.49 -0.28 -0.23	21.40 -0.21 -6.61	12.68 -0.26 0.00	12.41 -0.37 0.00	13.49 -0.43 0.00	13.24 -0.55 -0.10	11.89 -0.54 0.00	10.87 -0.52 0.00	7.41 -0.33 0.00	8.22 -0.41 0.00	9.34 -0.44 0.00	9.23 -0.40 -0.23	15.52 -0.35 -7.27	17.91 -0.40 -4.93	14.75 -0.31 -3.09	18.54 -0.16 -2.91	16.57 -0.08 -1.63	12.00 -0.08 0.00
CARR STREET_E_SYR 24060	5.78 -0.02 -0.44	5.15 -0.02 -0.17	3.84 -0.02 -0.26	9.91 -0.05 -0.07	11.90 -0.04 0.00	13.33 -0.04 0.00	12.59 -0.03 -0.09	14.97 -0.02 0.00	12.92 -0.02 0.00	12.75 -0.02 0.00	13.88 -0.03 0.00	13.68 -0.05 -0.04	12.37 -0.06 0.00	11.33 -0.06 0.00	7.70 -0.03 0.00	8.58 -0.05 0.00	9.74 -0.04 0.00	9.47 -0.02 -0.09	8.98 -0.03 -0.41	13.34 -0.04 0.00	11.95 -0.03 0.00	15.78 -0.01 0.00	15.03 0.00 0.00	12.08 0.00 0.00
CARTHAGE__PAPER 23857	5.46 -0.07 -0.17	5.01 -0.05 -0.07	3.70 0.00 -0.10	9.96 0.03 -0.03	12.01 0.06 0.00	13.47 0.10 0.00	12.67 0.10 -0.03	15.12 0.13 0.00	8.92 0.10 4.12	8.05 0.04 4.76	11.41 -0.04 2.46	8.42 -0.11 5.17	6.91 -0.09 5.43	8.19 -0.13 3.07	7.36 -0.08 0.29	8.53 -0.10 0.00	9.80 0.02 0.00	7.36 0.02 2.01	8.07 0.20 0.73	13.62 0.25 0.00	12.14 0.16 0.00	15.90 0.11 0.00	15.07 0.04 0.00	12.04 -0.04 0.00
CE_DUNWOOD__DRP 24194	10.66 0.49 -4.81	7.33 0.43 -1.90	6.73 0.30 -2.82	11.47 0.83 -0.75	12.90 0.96 0.00	14.44 1.07 0.00	14.59 1.08 -0.97	16.31 1.31 0.00	14.12 1.19 0.00	13.97 1.19 0.00	15.24 1.33 0.00	15.47 1.34 -0.44	13.68 1.25 0.00	12.50 1.10 0.00	8.49 0.75 0.00	9.47 0.84 0.00	10.72 0.94 0.00	11.28 0.93 -0.95	13.98 0.81 -4.57	14.61 1.23 0.00	13.12 1.14 0.00	17.23 1.44 0.00	16.38 1.35 0.00	13.14 1.06 0.00
CE_MILLWOOD__DRP 24193	10.63 0.47 -4.79	7.31 0.42 -1.90	6.71 0.30 -2.81	11.44 0.80 -0.74	12.87 0.92 0.00	14.41 1.04 0.00	14.55 1.05 -0.97	16.27 1.27 0.00	14.09 1.15 0.00	13.93 1.16 0.00	15.20 1.29 0.00	15.43 1.30 -0.44	13.64 1.20 0.00	12.46 1.07 0.00	8.46 0.73 0.00	9.44 0.81 0.00	10.69 0.91 0.00	11.25 0.90 -0.95	13.94 0.79 -4.55	14.57 1.19 0.00	13.08 1.10 0.00	17.19 1.40 0.00	16.34 1.31 0.00	13.10 1.03 0.00
CE_NYC2_DRP 24202	10.72 0.54 -4.82	7.39 0.48 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.64 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.84 1.06 0.00	11.39 1.03 -0.95	14.08 0.90 -4.58	14.74 1.36 0.00	13.23 1.26 0.00	17.40 1.61 0.00	16.56 1.53 0.00	13.29 1.21 0.00
CE_NYC_DRP 24195	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.33 -2.83	11.54 0.89 -0.75	12.98 1.04 0.00	14.54 1.16 0.00	14.69 1.17 -0.97	16.42 1.42 0.00	14.24 1.30 0.00	14.09 1.31 0.00	15.36 1.45 0.00	15.61 1.48 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.06 0.88 -4.58	14.70 1.33 0.00	13.20 1.23 0.00	17.35 1.56 0.00	16.53 1.50 0.00	13.27 1.19 0.00

CHAFFEE___LFGE 323603	5.96 -0.24 -0.84	5.11 -0.22 -0.33	3.94 -0.16 -0.49	9.55 -0.48 -0.13	11.46 -0.48 0.00	12.80 -0.57 0.00	12.11 -0.60 -0.17	27.98 -0.54 -13.53	12.41 -0.53 0.00	12.16 -0.61 0.00	13.24 -0.67 0.00	12.94 -0.83 -0.08	11.60 -0.83 0.00	10.60 -0.80 0.00	7.25 -0.49 0.00	8.01 -0.61 0.00	9.11 -0.68 -0.01	8.96 -0.62 -0.18	22.15 -0.59 -14.13	23.88 -0.76 -11.27	16.39 -0.65 -5.07	20.06 -0.52 -4.79	17.32 -0.39 -2.68	11.75 -0.33 0.00
CHATEAUG_WT_PWR 323614	5.17 -0.19 0.00	4.83 -0.17 0.00	3.49 -0.11 0.00	9.62 -0.27 0.00	11.66 -0.28 0.00	13.10 -0.27 0.00	12.24 -0.30 0.00	14.55 -0.44 0.00	-6.83 -0.46 19.31	-10.02 -0.47 22.32	1.78 -0.59 11.54	-11.13 -0.55 24.27	-13.41 -0.40 25.44	-3.42 -0.45 14.36	6.00 -0.37 1.37	8.23 -0.40 0.00	9.33 -0.45 0.00	-0.72 -0.53 9.59	4.15 -0.29 4.17	13.02 -0.35 0.00	11.63 -0.35 0.00	15.28 -0.51 0.00	14.47 -0.56 0.00	11.59 -0.49 0.00
CHAT_HIGH_FALL_HYD 323578	5.16 -0.20 0.00	4.83 -0.17 0.00	3.48 -0.12 0.00	9.61 -0.29 0.00	11.64 -0.30 0.00	13.07 -0.30 0.00	12.21 -0.33 0.00	14.53 -0.47 0.00	-6.45 -0.46 18.93	-9.58 -0.47 21.88	2.01 -0.59 11.31	-10.63 -0.53 23.79	-12.90 -0.39 24.94	-3.12 -0.44 14.08	6.03 -0.36 1.34	8.23 -0.40 0.00	9.33 -0.45 0.00	-0.51 -0.51 9.40	4.23 -0.28 4.09	13.01 -0.36 0.00	11.61 -0.36 0.00	15.27 -0.52 0.00	14.46 -0.57 0.00	11.59 -0.49 0.00
CHAUTAUQUA___LFGE 323629	6.03 -0.18 -0.84	5.18 -0.16 -0.33	4.00 -0.10 -0.49	9.71 -0.33 -0.13	11.65 -0.29 0.00	13.00 -0.37 0.00	12.30 -0.41 -0.17	27.25 -0.29 -12.55	12.63 -0.31 0.00	12.38 -0.39 0.00	13.48 -0.43 0.00	13.20 -0.57 -0.08	11.83 -0.60 0.00	10.78 -0.61 0.00	7.36 -0.38 0.00	8.13 -0.49 0.00	9.27 -0.52 -0.01	9.13 -0.45 -0.18	21.28 -0.45 -13.12	23.21 -0.57 -10.40	16.36 -0.51 -4.88	20.13 -0.27 -4.61	17.45 -0.15 -2.58	11.93 -0.15 0.00
CH_MIDHUDSON___DRP 24192	11.04 0.47 -5.20	7.47 0.42 -2.06	6.95 0.30 -3.05	11.51 0.81 -0.81	12.88 0.94 0.00	14.41 1.04 0.00	14.64 1.05 -1.05	16.28 1.28 0.00	14.09 1.15 0.00	13.94 1.16 0.00	15.18 1.28 0.00	15.46 1.29 -0.47	13.63 1.20 0.00	12.47 1.08 0.00	8.47 0.73 0.00	9.44 0.81 0.00	10.69 0.91 0.00	11.33 0.90 -1.03	14.34 0.80 -4.94	14.59 1.22 0.00	13.10 1.12 0.00	17.20 1.41 0.00	16.34 1.31 0.00	13.11 1.04 0.00
CH_MISC_IPPS 23765	10.86 0.49 -5.01	7.41 0.43 -1.98	6.85 0.31 -2.94	11.50 0.83 -0.78	12.91 0.96 0.00	14.45 1.08 0.00	14.64 1.09 -1.01	16.32 1.33 0.00	14.13 1.19 0.00	13.97 1.19 0.00	15.22 1.31 0.00	15.47 1.32 -0.46	13.66 1.23 0.00	12.47 1.08 0.00	8.48 0.74 0.00	9.46 0.83 0.00	10.71 0.93 0.00	11.32 0.93 -0.99	14.18 0.82 -4.76	14.63 1.26 0.00	13.14 1.17 0.00	17.26 1.47 0.00	16.40 1.37 0.00	13.15 1.07 0.00
CH_RES_BVR_FALLS 23983	4.97 -0.09 0.30	4.81 -0.07 0.12	3.39 -0.04 0.18	9.78 -0.07 0.05	11.88 -0.06 0.00	13.31 -0.06 0.00	12.42 -0.07 0.06	14.90 -0.09 0.00	23.17 -0.10 -10.32	24.58 -0.13 -11.93	19.91 -0.17 -6.17	26.45 -0.19 -12.95	25.85 -0.18 -13.60	18.87 -0.20 -7.68	8.33 -0.14 -0.73	8.45 -0.18 0.00	9.58 -0.20 0.00	14.26 -0.22 -5.07	10.50 -0.05 -1.94	13.28 -0.09 0.00	11.87 -0.11 0.00	15.60 -0.19 0.00	14.88 -0.15 0.00	11.93 -0.15 0.00
CH_RES_NIAGARA 23895	5.61 -0.52 -0.76	4.84 -0.46 -0.30	3.71 -0.33 -0.44	9.04 -0.98 -0.12	10.84 -1.10 0.00	12.11 -1.26 0.00	11.41 -1.29 -0.15	5.60 -1.37 8.02	11.69 -1.25 0.00	11.49 -1.28 0.00	12.56 -1.35 0.00	12.27 -1.49 -0.07	11.00 -1.43 0.00	10.04 -1.35 0.00	6.88 -0.86 0.00	7.62 -1.01 0.00	8.63 -1.14 0.01	8.47 -1.07 -0.14	0.82 -1.01 6.77	6.38 -1.45 5.54	8.25 -1.33 2.40	12.07 -1.44 2.28	12.50 -1.25 1.28	11.08 -1.00 0.00
CH_RES_SYRACUSE 23985	5.86 0.01 -0.49	5.20 0.00 -0.19	3.89 0.00 -0.29	9.96 -0.01 -0.08	11.95 0.01 0.00	13.39 0.02 0.00	12.67 0.03 -0.10	15.06 0.06 0.00	12.99 0.05 0.00	12.82 0.05 0.00	13.95 0.04 0.00	13.75 0.02 -0.04	12.43 0.00 0.00	11.39 0.00 0.00	7.75 0.01 0.00	8.62 0.00 0.00	9.78 0.00 0.00	9.53 0.03 -0.10	9.08 0.02 -0.46	13.42 0.04 0.00	12.01 0.03 0.00	15.86 0.07 0.00	15.09 0.06 0.00	12.14 0.06 0.00
CLINTON_WT_PWR 323605	5.17 -0.19 0.00	4.83 -0.17 0.00	3.49 -0.11 0.00	9.62 -0.27 0.00	11.66 -0.28 0.00	13.10 -0.27 0.00	12.24 -0.30 0.00	14.55 -0.44 0.00	-6.83 -0.46 19.31	-10.02 -0.47 22.32	1.78 -0.59 11.54	-11.13 -0.55 24.27	-13.41 -0.40 25.44	-3.42 -0.45 14.36	6.00 -0.37 1.37	8.23 -0.40 0.00	9.33 -0.45 0.00	-0.72 -0.53 9.59	4.15 -0.29 4.17	13.02 -0.35 0.00	11.63 -0.35 0.00	15.28 -0.51 0.00	14.47 -0.56 0.00	11.59 -0.49 0.00
CLINTON___LFGE 323618	5.23 -0.14 0.00	4.88 -0.12 0.00	3.53 -0.07 0.00	9.74 -0.17 0.00	11.79 -0.16 0.00	13.25 -0.11 0.00	12.40 -0.14 0.00	14.78 -0.22 0.00	-6.53 -0.26 19.21	-9.69 -0.26 22.21	2.06 -0.38 11.48	-10.82 -0.37 24.15	-13.12 -0.24 25.31	-3.21 -0.32 14.29	6.09 -0.28 1.36	8.32 -0.31 0.00	9.44 -0.34 0.00	-0.54 -0.40 9.54	4.27 -0.18 4.15	13.20 -0.18 0.00	11.80 -0.17 0.00	15.51 -0.28 0.00	14.68 -0.35 0.00	11.75 -0.33 0.00
COLONIE_LFGE___ 323577	12.27 0.35 -6.56	7.92 0.33 -2.60	7.68 0.23 -3.85	11.57 0.65 -1.02	12.70 0.76 0.00	14.20 0.83 0.00	14.68 0.82 -1.32	15.96 0.96 0.00	14.52 0.81 -0.77	14.47 0.80 -0.90	15.23 0.86 -0.46	16.13 0.86 -1.57	14.22 0.77 -1.02	12.66 0.70 -0.57	8.26 0.47 -0.06	9.18 0.55 0.00	10.39 0.61 0.00	11.70 0.61 -1.68	15.58 0.57 -6.40	14.20 0.82 0.00	12.72 0.74 0.00	16.71 0.92 0.00	15.86 0.83 0.00	12.74 0.66 0.00
COPENHAGEN_WT_PWR 323753	5.44 -0.13 -0.21	4.98 -0.10 -0.08	3.71 -0.01 -0.12	9.94 0.00 -0.03	12.00 0.05 0.00	13.46 0.08 0.00	12.66 0.07 -0.04	15.09 0.10 0.00	9.68 0.09 3.35	8.90 -0.01 3.87	11.78 -0.13 2.00	9.26 -0.24 4.19	7.82 -0.20 4.41	8.63 -0.27 2.49	7.32 -0.18 0.24	8.41 -0.21 0.00	9.71 -0.07 0.00	7.64 -0.14 1.62	8.28 0.20 0.52	13.57 0.19 0.00	12.07 0.09 0.00	15.76 -0.02 0.00	14.97 -0.06 0.00	11.94 -0.14 0.00
CORNELL___ 23752	6.59 0.12 -1.10	5.54 0.11 -0.43	4.32 0.08 -0.64	10.28 0.20 -0.17	12.22 0.28 0.00	13.71 0.34 0.00	13.13 0.38 -0.21	15.89 0.51 -0.38	13.34 0.40 0.00	13.15 0.38 0.00	14.28 0.37 0.00	14.11 0.33 -0.09	12.71 0.28 0.00	11.64 0.24 0.00	7.92 0.18 0.00	8.82 0.19 0.00	10.02 0.24 0.00	9.88 0.27 -0.20	10.15 0.22 -1.33	14.03 0.38 -0.28	12.58 0.35 -0.25	16.52 0.50 -0.24	15.63 0.47 -0.13	12.43 0.35 0.00
COXSACKIE___GT 23611	11.29 0.44 -5.48	7.57 0.40 -2.17	7.11 0.29 -3.22	11.54 0.79 -0.85	12.88 0.94 0.00	14.42 1.05 0.00	14.70 1.05 -1.11	16.24 1.25 0.00	14.06 1.12 0.00	13.87 1.09 0.00	15.06 1.15 0.00	15.31 1.11 -0.50	13.47 1.04 0.00	12.31 0.91 0.00	8.37 0.63 0.00	9.36 0.74 0.00	10.63 0.85 0.00	11.33 0.84 -1.08	14.56 0.74 -5.21	14.56 1.18 0.00	13.05 1.07 0.00	17.13 1.34 0.00	16.27 1.24 0.00	13.04 0.96 0.00

CPV_VALLEY___CC1 323721	9.89 0.36 -4.17	6.97 0.32 -1.65	6.28 0.23 -2.45	11.14 0.59 -0.65	12.62 0.67 0.00	14.13 0.76 0.00	14.16 0.78 -0.84	15.94 0.94 0.00	13.79 0.85 0.00	13.63 0.85 0.00	14.85 0.94 0.00	15.03 0.96 -0.38	13.32 0.89 0.00	12.18 0.78 0.00	8.28 0.55 0.00	9.24 0.61 0.00	10.47 0.68 0.00	10.90 0.68 -0.82	13.15 0.58 -3.97	14.26 0.89 0.00	12.80 0.82 0.00	16.83 1.04 0.00	16.00 0.97 0.00	12.84 0.76 0.00
CPV_VALLEY___CC2 323722	9.89 0.36 -4.17	6.97 0.32 -1.65	6.28 0.23 -2.45	11.14 0.59 -0.65	12.62 0.67 0.00	14.13 0.76 0.00	14.16 0.78 -0.84	15.94 0.94 0.00	13.79 0.85 0.00	13.63 0.85 0.00	14.85 0.94 0.00	15.03 0.96 -0.38	13.32 0.89 0.00	12.18 0.78 0.00	8.28 0.55 0.00	9.24 0.61 0.00	10.47 0.68 0.00	10.90 0.68 -0.82	13.15 0.58 -3.97	14.26 0.89 0.00	12.80 0.82 0.00	16.83 1.04 0.00	16.00 0.97 0.00	12.84 0.76 0.00
CRESCENT___HYD 24018	12.27 0.35 -6.56	7.92 0.33 -2.60	7.68 0.23 -3.85	11.57 0.65 -1.02	12.70 0.76 0.00	14.20 0.83 0.00	14.68 0.82 -1.32	15.96 0.96 0.00	14.52 0.81 -0.77	14.47 0.80 -0.90	15.23 0.86 -0.46	16.13 0.86 -1.57	14.22 0.77 -1.02	12.66 0.70 -0.57	8.26 0.47 -0.06	9.18 0.55 0.00	10.39 0.61 0.00	11.70 0.61 -1.68	15.58 0.57 -6.40	14.20 0.82 0.00	12.72 0.74 0.00	16.71 0.92 0.00	15.86 0.83 0.00	12.74 0.66 0.00
CRICKET___VALLEY_CC1 323756	10.89 0.43 -5.10	7.40 0.38 -2.02	6.87 0.28 -2.99	11.46 0.76 -0.79	12.81 0.87 0.00	14.31 0.94 0.00	14.52 0.95 -1.03	16.15 1.16 0.00	13.98 1.05 0.00	13.83 1.06 0.00	15.07 1.16 0.00	15.34 1.18 -0.46	13.53 1.10 0.00	12.38 0.99 0.00	8.41 0.67 0.00	9.37 0.75 0.00	10.61 0.83 0.00	11.23 0.82 -1.01	14.17 0.72 -4.84	14.47 1.09 0.00	12.98 1.01 0.00	17.02 1.23 0.00	16.20 1.17 0.00	13.01 0.93 0.00
CRICKET___VALLEY_CC2 323757	10.89 0.43 -5.10	7.40 0.38 -2.02	6.87 0.28 -2.99	11.46 0.76 -0.79	12.81 0.87 0.00	14.31 0.94 0.00	14.52 0.95 -1.03	16.15 1.16 0.00	13.98 1.05 0.00	13.83 1.06 0.00	15.07 1.16 0.00	15.34 1.18 -0.46	13.53 1.10 0.00	12.38 0.99 0.00	8.41 0.67 0.00	9.37 0.75 0.00	10.61 0.83 0.00	11.23 0.82 -1.01	14.17 0.72 -4.84	14.47 1.09 0.00	12.98 1.01 0.00	17.02 1.23 0.00	16.20 1.17 0.00	13.01 0.93 0.00
CRICKET___VALLEY_CC3 323758	10.89 0.43 -5.10	7.40 0.38 -2.02	6.87 0.28 -2.99	11.46 0.76 -0.79	12.81 0.87 0.00	14.31 0.94 0.00	14.52 0.95 -1.03	16.15 1.16 0.00	13.98 1.05 0.00	13.83 1.06 0.00	15.07 1.16 0.00	15.34 1.18 -0.46	13.53 1.10 0.00	12.38 0.99 0.00	8.41 0.67 0.00	9.37 0.75 0.00	10.61 0.83 0.00	11.23 0.82 -1.01	14.17 0.72 -4.84	14.47 1.09 0.00	12.98 1.01 0.00	17.02 1.23 0.00	16.20 1.17 0.00	13.01 0.93 0.00
CRUCIBLE_METL_DRP 24180	5.86 0.01 -0.49	5.20 0.00 -0.19	3.89 0.00 -0.29	9.96 -0.01 -0.08	11.95 0.01 0.00	13.39 0.02 0.00	12.67 0.03 -0.10	15.06 0.06 0.00	12.99 0.05 0.00	12.82 0.05 0.00	13.95 0.04 0.00	13.75 0.02 -0.04	12.43 0.00 0.00	11.39 0.00 0.00	7.75 0.01 0.00	8.62 0.00 0.00	9.78 0.00 0.00	9.53 0.03 -0.10	9.08 0.02 -0.46	13.42 0.04 0.00	12.01 0.03 0.00	15.86 0.07 0.00	15.09 0.06 0.00	12.14 0.06 0.00
DAHOWA___HYDRO 323763	12.46 0.42 -6.68	8.03 0.39 -2.64	7.81 0.29 -3.92	11.75 0.81 -1.04	12.88 0.94 0.00	14.44 1.08 0.00	14.94 1.05 -1.35	16.25 1.26 0.00	14.77 1.00 -0.83	14.75 1.01 -0.96	15.48 1.07 -0.50	16.37 1.02 -1.65	14.44 0.91 -1.09	12.80 0.79 -0.62	8.33 0.53 -0.06	9.23 0.61 0.00	10.45 0.67 0.00	11.78 0.64 -1.73	15.75 0.62 -6.53	14.23 0.86 0.00	12.75 0.77 0.00	16.74 0.95 0.00	15.90 0.87 0.00	12.74 0.66 0.00
DANC___LFGE 323619	5.53 -0.11 -0.27	5.02 -0.09 -0.11	3.73 -0.03 -0.16	9.88 -0.06 -0.04	11.90 -0.04 0.00	13.35 -0.02 0.00	12.56 -0.03 -0.05	14.97 -0.03 0.00	10.67 -0.02 2.24	10.10 -0.08 2.59	12.40 -0.16 1.34	10.65 -0.24 2.79	9.27 -0.21 2.95	9.48 -0.25 1.67	7.41 -0.16 0.16	8.42 -0.20 0.00	9.67 -0.11 0.00	8.20 -0.15 1.06	8.44 0.06 0.22	13.41 0.03 0.00	11.97 -0.01 0.00	15.69 -0.10 0.00	14.92 -0.11 0.00	11.94 -0.14 0.00
DANSKAMMER___1 23586	10.86 0.49 -5.01	7.41 0.43 -1.98	6.85 0.31 -2.94	11.50 0.83 -0.78	12.91 0.96 0.00	14.45 1.08 0.00	14.64 1.09 -1.01	16.32 1.33 0.00	14.13 1.19 0.00	13.97 1.19 0.00	15.22 1.31 0.00	15.47 1.32 -0.46	13.66 1.23 0.00	12.47 1.08 0.00	8.48 0.74 0.00	9.46 0.83 0.00	10.71 0.93 0.00	11.32 0.93 -0.99	14.18 0.82 -4.76	14.63 1.26 0.00	13.14 1.17 0.00	17.26 1.47 0.00	16.40 1.37 0.00	13.15 1.07 0.00
DANSKAMMER___2 23589	10.86 0.49 -5.01	7.41 0.43 -1.98	6.85 0.31 -2.94	11.50 0.83 -0.78	12.91 0.96 0.00	14.45 1.08 0.00	14.64 1.09 -1.01	16.32 1.33 0.00	14.13 1.19 0.00	13.97 1.19 0.00	15.22 1.31 0.00	15.47 1.32 -0.46	13.66 1.23 0.00	12.47 1.08 0.00	8.48 0.74 0.00	9.46 0.83 0.00	10.71 0.93 0.00	11.32 0.93 -0.99	14.18 0.82 -4.76	14.63 1.26 0.00	13.14 1.17 0.00	17.26 1.47 0.00	16.40 1.37 0.00	13.15 1.07 0.00
DANSKAMMER___3 23590	10.86 0.49 -5.01	7.41 0.43 -1.98	6.85 0.31 -2.94	11.50 0.83 -0.78	12.91 0.96 0.00	14.45 1.08 0.00	14.64 1.09 -1.01	16.32 1.33 0.00	14.13 1.19 0.00	13.97 1.19 0.00	15.22 1.31 0.00	15.47 1.32 -0.46	13.66 1.23 0.00	12.47 1.08 0.00	8.48 0.74 0.00	9.46 0.83 0.00	10.71 0.93 0.00	11.32 0.93 -0.99	14.18 0.82 -4.76	14.63 1.26 0.00	13.14 1.17 0.00	17.26 1.47 0.00	16.40 1.37 0.00	13.15 1.07 0.00
DANSKAMMER___4 23591	10.86 0.49 -5.01	7.41 0.43 -1.98	6.85 0.31 -2.94	11.50 0.83 -0.78	12.91 0.96 0.00	14.45 1.08 0.00	14.64 1.09 -1.01	16.32 1.33 0.00	14.13 1.19 0.00	13.97 1.19 0.00	15.22 1.31 0.00	15.47 1.32 -0.46	13.66 1.23 0.00	12.47 1.08 0.00	8.48 0.74 0.00	9.46 0.83 0.00	10.71 0.93 0.00	11.32 0.93 -0.99	14.18 0.82 -4.76	14.63 1.26 0.00	13.14 1.17 0.00	17.26 1.47 0.00	16.40 1.37 0.00	13.15 1.07 0.00
DANSKAMMER___DIESEL 23592	10.86 0.49 -5.01	7.41 0.43 -1.98	6.85 0.31 -2.94	11.50 0.83 -0.78	12.91 0.96 0.00	14.45 1.08 0.00	14.64 1.09 -1.01	16.32 1.33 0.00	14.13 1.19 0.00	13.97 1.19 0.00	15.22 1.31 0.00	15.47 1.32 -0.46	13.66 1.23 0.00	12.47 1.08 0.00	8.48 0.74 0.00	9.46 0.83 0.00	10.71 0.93 0.00	11.32 0.93 -0.99	14.18 0.82 -4.76	14.63 1.26 0.00	13.14 1.17 0.00	17.26 1.47 0.00	16.40 1.37 0.00	13.15 1.07 0.00
DASHVILLE___HYD 23610	10.95 0.34 -5.25	7.37 0.30 -2.08	6.90 0.21 -3.08	11.29 0.57 -0.82	12.60 0.66 0.00	14.10 0.73 0.00	14.35 0.75 -1.06	15.91 0.91 0.00	13.75 0.81 0.00	13.59 0.81 0.00	14.81 0.90 0.00	15.09 0.92 -0.48	13.29 0.85 0.00	12.15 0.76 0.00	8.25 0.51 0.00	9.20 0.58 0.00	10.43 0.64 0.00	11.08 0.64 -1.04	14.17 0.57 -4.99	14.24 0.87 0.00	12.80 0.82 0.00	16.81 1.03 0.00	15.98 0.95 0.00	12.82 0.74 0.00

DELAWARE___LFGE 323621	7.68 0.21 -2.10	6.02 0.19 -0.83	4.97 0.14 -1.23	10.59 0.36 -0.33	12.37 0.43 0.00	13.87 0.49 0.00	13.44 0.47 -0.43	15.84 0.60 -0.25	13.47 0.53 0.00	13.30 0.53 0.00	14.48 0.57 0.00	14.45 0.56 -0.20	12.94 0.50 0.00	11.84 0.45 0.00	8.05 0.31 0.00	8.97 0.34 0.00	10.17 0.38 0.00	10.21 0.39 -0.42	11.22 0.37 -2.25	14.12 0.57 -0.17	12.67 0.54 -0.16	16.64 0.70 -0.15	15.77 0.66 -0.08	12.59 0.51 0.00
DOGLEVILLE___HYD 23807	5.47 0.23 0.13	5.15 0.20 0.05	3.67 0.14 0.08	10.27 0.39 0.02	12.39 0.45 0.00	13.91 0.54 0.00	13.06 0.55 0.03	15.68 0.69 0.00	14.38 0.60 -0.85	14.29 0.53 -0.99	14.94 0.52 -0.51	15.29 0.53 -1.06	14.00 0.45 -1.12	12.44 0.41 -0.63	8.05 0.25 -0.06	8.90 0.28 0.00	10.10 0.32 0.00	10.17 0.36 -0.40	9.01 0.35 -0.06	13.88 0.51 0.00	12.50 0.53 0.00	16.48 0.69 0.00	15.66 0.63 0.00	12.57 0.50 0.00
DUNKIRK___1 23563	6.02 -0.18 -0.84	5.17 -0.16 -0.33	3.99 -0.10 -0.49	9.70 -0.33 -0.13	11.64 -0.30 0.00	12.99 -0.38 0.00	12.28 -0.43 -0.17	27.25 -0.31 -12.56	12.62 -0.32 0.00	12.37 -0.40 0.00	13.47 -0.44 0.00	13.19 -0.58 -0.08	11.81 -0.61 0.00	10.78 -0.62 0.00	7.36 -0.38 0.00	8.13 -0.50 0.00	9.27 -0.52 -0.01	9.12 -0.46 -0.18	21.28 -0.45 -13.13	23.22 -0.57 -10.41	16.36 -0.52 -4.90	20.11 -0.30 -4.63	17.44 -0.18 -2.58	11.91 -0.17 0.00
DUNKIRK___2 23564	6.02 -0.18 -0.84	5.17 -0.16 -0.33	3.99 -0.10 -0.49	9.70 -0.33 -0.13	11.64 -0.30 0.00	12.99 -0.38 0.00	12.28 -0.43 -0.17	27.25 -0.31 -12.56	12.62 -0.32 0.00	12.37 -0.40 0.00	13.47 -0.44 0.00	13.19 -0.58 -0.08	11.81 -0.61 0.00	10.78 -0.62 0.00	7.36 -0.38 0.00	8.13 -0.50 0.00	9.27 -0.52 -0.01	9.12 -0.46 -0.18	21.28 -0.45 -13.13	23.22 -0.57 -10.41	16.36 -0.52 -4.90	20.11 -0.30 -4.63	17.44 -0.18 -2.58	11.91 -0.17 0.00
DUNKIRK___3 23565	6.00 -0.20 -0.84	5.15 -0.18 -0.33	3.97 -0.12 -0.49	9.65 -0.38 -0.13	11.57 -0.37 0.00	12.91 -0.46 0.00	12.21 -0.50 -0.17	26.89 -0.41 -12.30	12.53 -0.41 0.00	12.29 -0.48 0.00	13.39 -0.52 0.00	13.11 -0.66 -0.07	11.76 -0.67 0.00	10.74 -0.66 0.00	7.34 -0.40 0.00	8.11 -0.52 0.00	9.24 -0.55 -0.01	9.08 -0.50 -0.18	20.97 -0.48 -12.85	22.92 -0.63 -10.18	16.28 -0.58 -4.88	19.99 -0.40 -4.61	17.33 -0.28 -2.58	11.83 -0.24 0.00
DUNKIRK___4 23566	6.00 -0.20 -0.84	5.15 -0.18 -0.33	3.97 -0.12 -0.49	9.65 -0.38 -0.13	11.57 -0.37 0.00	12.91 -0.46 0.00	12.21 -0.50 -0.17	26.89 -0.41 -12.30	12.53 -0.41 0.00	12.29 -0.48 0.00	13.39 -0.52 0.00	13.11 -0.66 -0.07	11.76 -0.67 0.00	10.74 -0.66 0.00	7.34 -0.40 0.00	8.11 -0.52 0.00	9.24 -0.55 -0.01	9.08 -0.50 -0.18	20.97 -0.48 -12.85	22.92 -0.63 -10.18	16.28 -0.58 -4.88	19.99 -0.40 -4.61	17.33 -0.28 -2.58	11.83 -0.24 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	10.69 0.51 -4.82	7.36 0.45 -1.91	6.75 0.32 -2.83	11.51 0.86 -0.75	12.94 1.00 0.00	14.49 1.12 0.00	14.64 1.13 -0.97	16.36 1.37 0.00	14.17 1.24 0.00	14.02 1.24 0.00	15.29 1.38 0.00	15.53 1.40 -0.44	13.73 1.30 0.00	12.54 1.15 0.00	8.52 0.78 0.00	9.50 0.87 0.00	10.76 0.97 0.00	11.32 0.96 -0.95	14.02 0.84 -4.58	14.65 1.28 0.00	13.15 1.18 0.00	17.28 1.50 0.00	16.43 1.40 0.00	13.17 1.09 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	10.61 0.44 -4.81	7.29 0.39 -1.90	6.70 0.28 -2.82	11.38 0.73 -0.75	12.79 0.85 0.00	14.32 0.95 0.00	14.48 0.97 -0.97	16.18 1.18 0.00	13.99 1.05 0.00	13.83 1.06 0.00	15.07 1.16 0.00	15.31 1.18 -0.44	13.52 1.09 0.00	12.35 0.96 0.00	8.40 0.66 0.00	9.37 0.74 0.00	10.61 0.83 0.00	11.18 0.83 -0.95	13.90 0.73 -4.57	14.49 1.11 0.00	13.01 1.04 0.00	17.10 1.31 0.00	16.25 1.23 0.00	13.03 0.95 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.34 -2.83	11.55 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.71 1.20 -0.97	16.43 1.44 0.00	14.26 1.32 0.00	14.09 1.32 0.00	15.37 1.47 0.00	15.61 1.48 -0.44	13.80 1.36 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.05 0.87 -4.58	14.70 1.33 0.00	13.21 1.23 0.00	17.38 1.59 0.00	16.54 1.51 0.00	13.27 1.19 0.00
EAST HAMPTON___GT 23717	10.95 0.77 -4.82	7.63 0.73 -1.91	6.93 0.51 -2.83	12.05 1.41 -0.75	13.63 1.69 0.00	15.33 1.96 0.00	15.42 1.91 -0.97	17.21 2.21 0.00	14.86 1.92 0.00	14.66 1.89 0.00	16.62 2.12 -0.59	16.17 2.04 -0.44	14.30 1.87 0.00	13.05 1.66 0.00	8.79 1.06 0.01	9.77 1.14 0.00	11.09 1.31 0.00	11.70 1.34 -0.95	14.47 1.29 -4.58	15.48 2.10 0.00	14.00 2.00 -0.02	18.35 2.56 -0.01	17.27 2.24 0.00	13.82 1.75 0.00
EAST RIVER___6 23660	10.71 0.52 -4.82	7.37 0.46 -1.91	6.76 0.33 -2.83	11.54 0.88 -0.75	12.97 1.03 0.00	14.53 1.16 0.00	14.68 1.17 -0.97	16.41 1.41 0.00	14.23 1.29 0.00	14.08 1.30 0.00	15.36 1.45 0.00	15.60 1.47 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.05 0.87 -4.58	14.70 1.33 0.00	13.19 1.22 0.00	17.34 1.56 0.00	16.52 1.50 0.00	13.27 1.19 0.00
EAST RIVER___7 23524	10.71 0.52 -4.82	7.37 0.46 -1.91	6.76 0.33 -2.83	11.54 0.88 -0.75	12.97 1.03 0.00	14.53 1.16 0.00	14.68 1.17 -0.97	16.41 1.41 0.00	14.23 1.29 0.00	14.08 1.30 0.00	15.36 1.45 0.00	15.60 1.47 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.05 0.87 -4.58	14.70 1.33 0.00	13.19 1.22 0.00	17.34 1.56 0.00	16.52 1.50 0.00	13.27 1.19 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	10.66 0.49 -4.81	7.33 0.43 -1.90	6.73 0.30 -2.82	11.47 0.83 -0.75	12.90 0.96 0.00	14.44 1.07 0.00	14.59 1.08 -0.97	16.31 1.31 0.00	14.12 1.19 0.00	13.97 1.19 0.00	15.24 1.33 0.00	15.47 1.34 -0.44	13.68 1.25 0.00	12.50 1.10 0.00	8.49 0.75 0.00	9.47 0.84 0.00	10.72 0.94 0.00	11.28 0.93 -0.95	13.98 0.81 -4.57	14.61 1.23 0.00	13.12 1.14 0.00	17.23 1.44 0.00	16.38 1.35 0.00	13.14 1.06 0.00
EAST_HAMPTON___DIESEL 23722	10.95 0.77 -4.82	7.63 0.73 -1.91	6.93 0.51 -2.83	12.06 1.41 -0.75	13.63 1.69 0.00	15.33 1.96 0.00	15.43 1.92 -0.97	17.21 2.21 0.00	14.86 1.92 0.00	14.67 1.90 0.00	16.62 2.12 -0.59	16.18 2.04 -0.44	14.30 1.87 0.00	13.05 1.66 0.00	8.79 1.06 0.01	9.77 1.14 0.00	11.09 1.31 0.00	11.70 1.35 -0.95	14.47 1.29 -4.58	15.48 2.10 0.00	14.00 2.00 -0.02	18.35 2.56 -0.01	17.28 2.24 0.00	13.82 1.75 0.00
EAST_RIVER___I 323558	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.33 -2.83	11.54 0.89 -0.75	12.98 1.04 0.00	14.54 1.16 0.00	14.69 1.17 -0.97	16.42 1.42 0.00	14.24 1.30 0.00	14.09 1.31 0.00	15.36 1.45 0.00	15.61 1.48 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.06 0.88 -4.58	14.70 1.33 0.00	13.20 1.23 0.00	17.35 1.56 0.00	16.53 1.50 0.00	13.27 1.19 0.00

EAST_RIVER___2 323559	10.71 0.52 -4.82	7.37 0.46 -1.91	6.76 0.33 -2.83	11.54 0.88 -0.75	12.97 1.03 0.00	14.53 1.16 0.00	14.68 1.17 -0.97	16.41 1.41 0.00	14.23 1.29 0.00	14.08 1.30 0.00	15.36 1.45 0.00	15.60 1.47 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.05 0.87 -4.58	14.70 1.33 0.00	13.19 1.22 0.00	17.34 1.56 0.00	16.52 1.50 0.00	13.27 1.19 0.00
EAST___DELAWARE_HYD 23607	10.79 0.28 -5.14	7.27 0.24 -2.03	6.78 0.17 -3.01	11.14 0.44 -0.80	12.44 0.50 0.00	13.94 0.57 0.00	14.20 0.62 -1.04	15.67 0.68 0.00	13.14 0.20 0.00	12.96 0.19 0.00	14.10 0.19 0.00	14.39 0.22 -0.47	12.66 0.22 0.00	11.57 0.18 0.00	7.85 0.12 0.00	8.78 0.15 0.00	9.96 0.18 0.00	10.65 0.23 -1.02	13.74 0.26 -4.88	13.83 0.45 0.00	12.82 0.85 0.00	16.85 1.06 0.00	15.99 0.96 0.00	12.81 0.73 0.00
ELEC_TRO_TEK 24086	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.64 1.27 0.00	14.78 1.27 -0.97	16.52 1.52 0.00	14.29 1.35 0.00	14.13 1.36 0.00	16.01 1.55 -0.56	15.67 1.54 -0.44	13.87 1.44 0.00	12.67 1.28 0.00	8.59 0.84 -0.01	9.56 0.92 0.00	10.80 1.03 0.00	11.38 1.02 -0.95	14.09 0.91 -4.58	14.81 1.44 0.00	13.32 1.33 -0.02	17.48 1.68 -0.01	16.58 1.55 0.00	13.28 1.20 0.00
ELLENBURG_WT_PWR 323604	5.17 -0.19 0.00	4.83 -0.17 0.00	3.49 -0.11 0.00	9.62 -0.27 0.00	11.66 -0.28 0.00	13.10 -0.27 0.00	12.24 -0.30 0.00	14.55 -0.44 0.00	-6.83 -0.46 19.31	-10.02 -0.47 22.32	1.78 -0.59 11.54	-11.13 -0.55 24.27	-13.41 -0.40 25.44	-3.42 -0.45 14.36	6.00 -0.37 1.37	8.23 -0.40 0.00	9.33 -0.45 0.00	-0.72 -0.53 9.59	4.15 -0.29 4.17	13.02 -0.35 0.00	11.63 -0.35 0.00	15.28 -0.51 0.00	14.47 -0.56 0.00	11.59 -0.49 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	5.84 -0.33 -0.80	5.02 -0.29 -0.32	3.86 -0.21 -0.47	9.40 -0.62 -0.12	11.28 -0.66 0.00	12.60 -0.77 0.00	11.89 -0.81 -0.16	27.28 -0.81 -13.10	12.19 -0.74 0.00	11.97 -0.80 0.00	13.06 -0.85 0.00	12.78 -0.99 -0.07	11.46 -0.98 0.00	10.46 -0.93 0.00	7.15 -0.59 0.00	7.92 -0.71 0.00	9.00 -0.79 -0.01	8.84 -0.73 -0.17	21.60 -0.71 -13.70	23.54 -0.96 -11.12	16.39 -0.86 -5.27	19.95 -0.81 -4.98	17.14 -0.67 -2.78	11.54 -0.54 0.00
EMPIRE_CC_1 323656	11.72 0.28 -6.08	7.67 0.26 -2.41	7.35 0.19 -3.57	11.36 0.52 -0.94	12.51 0.57 0.00	13.97 0.60 0.00	14.36 0.59 -1.23	15.66 0.67 0.00	13.52 0.58 0.00	13.36 0.58 0.00	14.53 0.63 0.00	14.90 0.65 -0.55	13.03 0.59 0.00	11.93 0.53 0.00	8.10 0.37 0.00	9.09 0.46 0.00	10.29 0.51 0.00	11.09 0.49 -1.20	14.81 0.43 -5.78	14.00 0.62 0.00	12.55 0.57 0.00	16.48 0.69 0.00	15.66 0.63 0.00	12.60 0.52 0.00
EMPIRE_CC_2 323658	11.72 0.28 -6.08	7.67 0.26 -2.41	7.35 0.19 -3.57	11.36 0.52 -0.94	12.51 0.57 0.00	13.97 0.60 0.00	14.36 0.59 -1.23	15.66 0.67 0.00	13.52 0.58 0.00	13.36 0.58 0.00	14.53 0.63 0.00	14.90 0.65 -0.55	13.03 0.59 0.00	11.93 0.53 0.00	8.10 0.37 0.00	9.09 0.46 0.00	10.29 0.51 0.00	11.09 0.49 -1.20	14.81 0.43 -5.78	14.00 0.62 0.00	12.55 0.57 0.00	16.48 0.69 0.00	15.66 0.63 0.00	12.60 0.52 0.00
ERIE_WT_PWR 323693	5.90 -0.28 -0.82	5.07 -0.26 -0.32	3.90 -0.18 -0.48	9.48 -0.55 -0.13	11.38 -0.56 0.00	12.71 -0.66 0.00	12.00 -0.70 -0.16	28.35 -0.67 -14.03	12.30 -0.64 0.00	12.07 -0.70 0.00	13.16 -0.75 0.00	12.86 -0.90 -0.07	11.54 -0.89 0.00	10.55 -0.85 0.00	7.21 -0.53 0.00	7.97 -0.66 0.00	9.07 -0.72 -0.01	8.92 -0.66 -0.17	22.56 -0.63 -14.59	24.22 -0.84 -11.69	16.55 -0.75 -5.32	20.15 -0.66 -5.02	17.32 -0.52 -2.81	11.66 -0.42 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	6.58 0.12 -1.09	5.53 0.10 -0.43	4.32 0.07 -0.64	10.27 0.19 -0.17	12.20 0.26 0.00	13.69 0.32 0.00	13.11 0.36 -0.21	15.83 0.49 -0.34	13.32 0.39 0.00	13.14 0.37 0.00	14.27 0.36 0.00	14.11 0.32 -0.09	12.70 0.27 0.00	11.63 0.23 0.00	7.91 0.17 0.00	8.82 0.19 0.00	10.01 0.23 0.00	9.87 0.26 -0.20	10.10 0.20 -1.29	13.99 0.36 -0.25	12.53 0.33 -0.22	16.48 0.48 -0.21	15.59 0.44 -0.12	12.41 0.33 0.00
E_CANADA_CAP_HY 24051	13.44 0.17 -7.90	8.29 0.17 -3.13	8.36 0.12 -4.64	11.47 0.34 -1.23	12.38 0.44 0.00	13.90 0.53 0.00	14.61 0.47 -1.60	15.57 0.57 0.00	14.15 0.50 -0.71	14.02 0.42 -0.82	14.78 0.45 -0.43	15.71 0.40 -1.61	13.71 0.34 -0.94	12.21 0.29 -0.53	8.00 0.21 -0.05	8.86 0.23 0.00	10.03 0.25 0.00	11.56 0.24 -1.92	16.54 0.27 -7.67	13.85 0.47 0.00	12.43 0.45 0.00	16.48 0.70 0.00	15.71 0.68 0.00	12.61 0.53 0.00
E_CANADA_MHWK_HY 24050	5.47 0.23 0.13	5.15 0.20 0.05	3.67 0.14 0.08	10.27 0.39 0.02	12.39 0.45 0.00	13.91 0.54 0.00	13.06 0.55 0.03	15.68 0.69 0.00	14.38 0.60 -0.85	14.29 0.53 -0.99	14.94 0.52 -0.51	15.29 0.53 -1.06	14.00 0.45 -1.12	12.44 0.41 -0.63	8.05 0.25 -0.06	8.90 0.28 0.00	10.10 0.32 0.00	10.17 0.36 -0.40	9.01 0.35 -0.06	13.88 0.51 0.00	12.50 0.53 0.00	16.48 0.69 0.00	15.66 0.63 0.00	12.57 0.50 0.00
E_FISHKILL___LBMP 23776	10.72 0.45 -4.91	7.34 0.40 -1.94	6.76 0.29 -2.88	11.43 0.77 -0.76	12.83 0.89 0.00	14.36 0.99 0.00	14.53 1.00 -0.99	16.20 1.21 0.00	14.03 1.09 0.00	13.87 1.10 0.00	15.12 1.22 0.00	15.37 1.23 -0.45	13.57 1.14 0.00	12.41 1.02 0.00	8.43 0.69 0.00	9.40 0.77 0.00	10.64 0.86 0.00	11.23 0.85 -0.97	14.01 0.75 -4.66	14.51 1.14 0.00	13.02 1.05 0.00	17.11 1.32 0.00	16.27 1.24 0.00	13.06 0.98 0.00
FAR ROCKAWAY___4 23548	10.78 0.60 -4.82	7.45 0.54 -1.91	6.81 0.38 -2.83	11.67 1.03 -0.75	13.16 1.22 0.00	14.75 1.38 0.00	14.88 1.37 -0.97	16.64 1.65 0.00	14.40 1.46 0.00	14.24 1.47 0.00	16.24 1.68 -0.65	15.81 1.68 -0.44	13.99 1.56 0.00	12.78 1.39 0.00	8.67 0.92 -0.01	9.64 1.00 -0.01	10.90 1.12 0.00	11.47 1.12 -0.95	14.18 1.00 -4.58	14.95 1.57 0.00	13.45 1.45 -0.02	17.63 1.83 -0.01	16.71 1.68 0.00	13.39 1.31 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.56 1.19 0.00	14.71 1.20 -0.97	16.44 1.45 0.00	14.26 1.32 0.00	14.11 1.34 0.00	15.38 1.47 0.00	15.63 1.50 -0.44	13.82 1.39 0.00	12.62 1.23 0.00	8.58 0.84 0.00	9.56 0.94 0.00	10.83 1.05 0.00	11.39 1.03 -0.95	14.07 0.90 -4.58	14.73 1.35 0.00	13.22 1.24 0.00	17.38 1.59 0.00	16.56 1.54 0.00	13.30 1.22 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.56 1.19 0.00	14.71 1.20 -0.97	16.44 1.45 0.00	14.26 1.32 0.00	14.11 1.34 0.00	15.39 1.48 0.00	15.63 1.50 -0.44	13.82 1.39 0.00	12.63 1.23 0.00	8.58 0.84 0.00	9.56 0.94 0.00	10.83 1.05 0.00	11.39 1.03 -0.95	14.07 0.90 -4.58	14.73 1.35 0.00	13.22 1.25 0.00	17.38 1.60 0.00	16.56 1.54 0.00	13.30 1.22 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	10.71 0.53 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.55 0.91 -0.75	12.99 1.05 0.00	14.55 1.18 0.00	14.70 1.19 -0.97	16.43 1.44 0.00	14.26 1.32 0.00	14.10 1.33 0.00	15.38 1.47 0.00	15.63 1.49 -0.44	13.82 1.39 0.00	12.62 1.23 0.00	8.57 0.83 0.00	9.56 0.93 0.00	10.82 1.04 0.00	11.38 1.02 -0.95	14.07 0.89 -4.58	14.72 1.34 0.00	13.21 1.24 0.00	17.37 1.58 0.00	16.55 1.52 0.00	13.29 1.21 0.00
FARRAGUT___LBMP 323566	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.34 -2.83	11.55 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.69 1.18 -0.97	16.42 1.43 0.00	14.24 1.31 0.00	14.09 1.32 0.00	15.37 1.46 0.00	15.61 1.48 -0.44	13.81 1.37 0.00	12.61 1.22 0.00	8.56 0.83 0.00	9.55 0.92 0.00	10.82 1.04 0.00	11.37 1.02 -0.95	14.06 0.88 -4.58	14.71 1.34 0.00	13.20 1.23 0.00	17.36 1.57 0.00	16.54 1.51 0.00	13.28 1.20 0.00
FENNER___WINDPWR 24204	5.98 0.07 -0.54	5.27 0.06 -0.21	3.96 0.04 -0.32	10.10 0.12 -0.08	12.12 0.18 0.00	13.59 0.22 0.00	12.88 0.24 -0.11	15.32 0.32 0.00	13.22 0.28 0.00	13.04 0.27 0.00	14.19 0.28 0.00	14.01 0.27 -0.05	12.65 0.21 0.00	11.57 0.18 0.00	7.86 0.12 0.00	8.74 0.11 0.00	9.93 0.15 0.00	9.68 0.17 -0.10	9.28 0.17 -0.50	13.67 0.30 0.00	12.23 0.25 0.00	16.13 0.35 0.00	15.35 0.31 0.00	12.32 0.24 0.00
FIBERTEK___ENERGY 23856	5.86 0.01 -0.49	5.20 0.00 -0.19	3.89 0.00 -0.29	9.96 -0.01 -0.08	11.95 0.01 0.00	13.39 0.02 0.00	12.67 0.03 -0.10	15.06 0.06 0.00	12.99 0.05 0.00	12.82 0.05 0.00	13.95 0.04 0.00	13.75 0.02 -0.04	12.43 0.00 0.00	11.39 0.00 0.00	7.75 0.01 0.00	8.62 0.00 0.00	9.78 0.00 0.00	9.53 0.03 -0.10	9.08 0.02 -0.46	13.42 0.04 0.00	12.01 0.03 0.00	15.86 0.07 0.00	15.09 0.06 0.00	12.14 0.06 0.00
FITZPATRICK____ 23598	5.54 -0.12 -0.30	5.00 -0.12 -0.12	3.69 -0.08 -0.17	9.71 -0.24 -0.05	11.67 -0.27 0.00	13.07 -0.30 0.00	12.31 -0.29 -0.06	14.65 -0.35 0.00	12.64 -0.30 0.00	12.47 -0.30 0.00	13.58 -0.33 0.00	13.37 -0.35 -0.03	12.11 -0.32 0.00	11.10 -0.30 0.00	7.54 -0.19 0.00	8.40 -0.22 0.00	9.53 -0.25 0.00	9.24 -0.23 -0.06	8.67 -0.21 -0.28	13.05 -0.32 0.00	11.69 -0.28 0.00	15.43 -0.36 0.00	14.70 -0.33 0.00	11.83 -0.25 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	10.86 0.50 -5.00	7.42 0.44 -1.98	6.85 0.32 -2.94	11.52 0.85 -0.78	12.93 0.99 0.00	14.48 1.11 0.00	14.67 1.11 -1.01	16.35 1.36 0.00	14.15 1.22 0.00	13.99 1.22 0.00	15.25 1.34 0.00	15.50 1.35 -0.46	13.68 1.25 0.00	12.50 1.11 0.00	8.50 0.76 0.00	9.48 0.85 0.00	10.74 0.96 0.00	11.34 0.95 -0.99	14.20 0.84 -4.75	14.66 1.29 0.00	13.17 1.19 0.00	17.29 1.50 0.00	16.43 1.40 0.00	13.17 1.10 0.00
FORT ORANGE____ 23900	11.90 0.31 -6.22	7.75 0.29 -2.46	7.46 0.21 -3.65	11.44 0.57 -0.96	12.62 0.68 0.00	14.10 0.73 0.00	14.51 0.71 -1.25	15.76 0.77 0.00	14.21 0.69 -0.58	14.12 0.67 -0.67	14.98 0.72 -0.35	15.73 0.74 -1.30	13.88 0.68 -0.76	12.45 0.63 -0.43	8.22 0.44 -0.04	9.14 0.51 0.00	10.35 0.57 0.00	11.48 0.56 -1.52	15.13 0.49 -6.03	14.08 0.70 0.00	12.63 0.65 0.00	16.59 0.80 0.00	15.76 0.73 0.00	12.69 0.61 0.00
FORT_DRUM_COGEN 23780	5.48 -0.07 -0.19	5.02 -0.05 -0.07	3.72 0.01 -0.11	9.98 0.05 -0.03	12.04 0.10 0.00	13.51 0.14 0.00	12.71 0.13 -0.04	15.17 0.17 0.00	9.30 0.15 3.78	8.47 0.07 4.37	11.63 -0.02 2.26	8.85 -0.11 4.74	7.37 -0.08 4.98	8.44 -0.13 2.81	7.38 -0.09 0.27	8.52 -0.11 0.00	9.81 0.03 0.00	7.54 -0.02 1.84	8.19 0.23 0.64	13.65 0.28 0.00	12.16 0.18 0.00	15.92 0.13 0.00	15.09 0.06 0.00	12.05 -0.03 0.00
FPL_FAR_ROCK_GT1 24212	10.78 0.60 -4.82	7.45 0.54 -1.91	6.81 0.38 -2.83	11.67 1.03 -0.75	13.16 1.22 0.00	14.75 1.38 0.00	14.88 1.37 -0.97	16.64 1.65 0.00	14.40 1.46 0.00	14.24 1.47 0.00	16.24 1.68 -0.65	15.81 1.68 -0.44	13.99 1.56 0.00	12.78 1.39 0.00	8.67 0.92 -0.01	9.64 1.00 -0.01	10.90 1.12 0.00	11.47 1.12 -0.95	14.18 1.00 -4.58	14.95 1.57 0.00	13.45 1.45 -0.02	17.63 1.83 -0.01	16.71 1.68 0.00	13.39 1.31 0.00
FPL_FAR_ROCK_GT2 23815	10.78 0.60 -4.82	7.45 0.54 -1.91	6.81 0.38 -2.83	11.67 1.03 -0.75	13.16 1.22 0.00	14.75 1.38 0.00	14.88 1.37 -0.97	16.64 1.65 0.00	14.40 1.46 0.00	14.24 1.47 0.00	16.24 1.68 -0.65	15.81 1.68 -0.44	13.99 1.56 0.00	12.78 1.39 0.00	8.67 0.92 -0.01	9.64 1.00 -0.01	10.90 1.12 0.00	11.47 1.12 -0.95	14.18 1.00 -4.58	14.95 1.57 0.00	13.45 1.45 -0.02	17.63 1.83 -0.01	16.71 1.68 0.00	13.39 1.31 0.00
FRANKLIN_FALL_HYD 24054	5.21 -0.16 0.00	4.86 -0.14 0.00	3.51 -0.09 0.00	9.68 -0.22 0.00	11.69 -0.25 0.00	13.12 -0.24 0.00	12.28 -0.26 0.00	14.62 -0.37 0.00	-5.43 -0.36 18.01	-8.42 -0.38 20.82	2.68 -0.47 10.76	-9.35 -0.41 22.64	-11.60 -0.30 23.73	-2.34 -0.33 13.39	6.20 -0.26 1.28	8.35 -0.27 0.00	9.48 -0.30 0.00	0.10 -0.35 8.95	4.55 -0.16 3.89	13.18 -0.19 0.00	11.76 -0.22 0.00	15.47 -0.31 0.00	14.61 -0.42 0.00	11.71 -0.37 0.00
FREEPORT_EQUS_GT1 23764	10.78 0.59 -4.82	7.45 0.54 -1.91	6.81 0.38 -2.83	11.67 1.03 -0.75	13.15 1.21 0.00	14.75 1.38 0.00	14.88 1.37 -0.97	16.63 1.64 0.00	14.39 1.45 0.00	14.22 1.45 0.00	16.15 1.65 -0.59	15.77 1.64 -0.44	13.96 1.53 0.00	12.75 1.36 0.00	8.64 0.89 -0.01	9.61 0.99 0.00	10.88 1.10 0.00	11.46 1.10 -0.95	14.17 0.99 -4.58	14.95 1.57 0.00	13.45 1.45 -0.02	17.63 1.83 -0.01	16.71 1.68 0.00	13.38 1.30 0.00
FREEPORT___CT2 23818	10.78 0.59 -4.82	7.45 0.54 -1.91	6.81 0.38 -2.83	11.67 1.03 -0.75	13.15 1.21 0.00	14.75 1.38 0.00	14.88 1.37 -0.97	16.63 1.64 0.00	14.39 1.45 0.00	14.22 1.45 0.00	16.15 1.65 -0.59	15.77 1.64 -0.44	13.96 1.53 0.00	12.75 1.36 0.00	8.64 0.89 -0.01	9.61 0.99 0.00	10.88 1.10 0.00	11.46 1.10 -0.95	14.17 0.99 -4.58	14.95 1.57 0.00	13.45 1.45 -0.02	17.63 1.83 -0.01	16.71 1.68 0.00	13.38 1.30 0.00
FULTON COGEN____ 23766	5.67 -0.07 -0.38	5.08 -0.07 -0.15	3.78 -0.05 -0.22	9.81 -0.15 -0.06	11.79 -0.16 0.00	13.21 -0.16 0.00	12.46 -0.16 -0.08	14.81 -0.18 0.00	12.79 -0.15 0.00	12.61 -0.16 0.00	13.74 -0.17 0.00	13.53 -0.20 -0.03	12.24 -0.19 0.00	11.21 -0.18 0.00	7.62 -0.12 0.00	8.49 -0.14 0.00	9.64 -0.14 0.00	9.36 -0.12 -0.08	8.85 -0.11 -0.36	13.21 -0.16 0.00	11.83 -0.15 0.00	15.61 -0.18 0.00	14.86 -0.16 0.00	11.96 -0.12 0.00
FULTON___LFGE 323630	13.30 0.41 -7.53	8.37 0.39 -2.98	8.30 0.28 -4.42	11.85 0.77 -1.17	12.91 0.97 0.00	14.52 1.15 0.00	15.18 1.12 -1.52	16.36 1.37 0.00	14.86 1.15 -0.77	14.66 1.00 -0.89	15.46 1.09 -0.46	16.37 1.02 -1.65	14.32 0.87 -1.01	12.74 0.77 -0.57	8.33 0.54 -0.05	9.22 0.59 0.00	10.43 0.65 0.00	11.95 0.67 -1.87	16.64 0.71 -7.33	14.54 1.17 0.00	13.06 1.08 0.00	17.23 1.44 0.00	16.33 1.30 0.00	13.06 0.98 0.00

G.F.CEMENT___DRP 24184	12.53 0.46 -6.70	8.09 0.44 -2.65	7.86 0.33 -3.93	11.86 0.92 -1.04	13.01 1.07 0.00	14.59 1.22 0.00	15.07 1.18 -1.35	16.43 1.44 0.00	14.89 1.11 -0.84	14.88 1.13 -0.97	15.60 1.19 -0.50	16.47 1.11 -1.67	14.52 0.98 -1.11	12.84 0.83 -0.63	8.36 0.56 -0.06	9.26 0.63 0.00	10.46 0.68 0.00	11.76 0.62 -1.74	15.77 0.62 -6.55	14.16 0.79 0.00	12.69 0.71 0.00	16.65 0.86 0.00	15.83 0.80 0.00	12.67 0.59 0.00
GARDENVILLE___LBMP 24039	5.88 -0.30 -0.82	5.05 -0.27 -0.32	3.89 -0.19 -0.48	9.46 -0.57 -0.13	11.35 -0.59 0.00	12.67 -0.70 0.00	11.97 -0.74 -0.16	27.24 -0.71 -12.96	12.26 -0.67 0.00	12.04 -0.73 0.00	13.12 -0.79 0.00	12.84 -0.93 -0.07	11.52 -0.91 0.00	10.52 -0.87 0.00	7.19 -0.55 0.00	7.96 -0.67 0.00	9.05 -0.74 -0.01	8.90 -0.68 -0.17	21.37 -0.65 -13.41	23.14 -0.87 -10.64	16.49 -0.78 -5.30	20.08 -0.71 -5.00	17.26 -0.57 -2.80	11.61 -0.46 0.00
GENERAL___MILLS 23808	5.90 -0.29 -0.82	5.07 -0.26 -0.32	3.90 -0.18 -0.48	9.48 -0.55 -0.13	11.37 -0.57 0.00	12.70 -0.67 0.00	11.99 -0.71 -0.16	28.35 -0.68 -14.03	12.29 -0.64 0.00	12.07 -0.71 0.00	13.15 -0.76 0.00	12.86 -0.90 -0.07	11.54 -0.89 0.00	10.55 -0.85 0.00	7.21 -0.53 0.00	7.97 -0.66 0.00	9.07 -0.72 -0.01	8.92 -0.66 -0.17	22.56 -0.64 -14.59	24.22 -0.85 -11.69	16.53 -0.76 -5.32	20.14 -0.67 -5.02	17.30 -0.53 -2.81	11.65 -0.43 0.00
GE_PLASTICS___DRP 24183	11.87 0.28 -6.23	7.72 0.26 -2.47	7.44 0.19 -3.65	11.38 0.51 -0.97	12.54 0.60 0.00	14.02 0.65 0.00	14.43 0.63 -1.26	15.70 0.70 0.00	13.56 0.62 0.00	13.38 0.61 0.00	14.57 0.66 0.00	14.93 0.67 -0.57	13.05 0.62 0.00	11.96 0.56 0.00	8.13 0.39 0.00	9.08 0.46 0.00	10.29 0.51 0.00	11.13 0.50 -1.23	14.97 0.45 -5.92	14.02 0.64 0.00	12.57 0.59 0.00	16.52 0.73 0.00	15.70 0.67 0.00	12.63 0.56 0.00
GILBOA___1 23756	10.44 0.25 -4.83	7.14 0.23 -1.91	6.60 0.17 -2.83	11.09 0.44 -0.75	12.45 0.51 0.00	13.94 0.57 0.00	14.08 0.56 -0.97	15.67 0.68 0.00	13.54 0.60 0.00	13.37 0.60 0.00	14.56 0.65 0.00	14.79 0.66 -0.44	13.04 0.60 0.00	11.93 0.54 0.00	8.10 0.37 0.00	9.05 0.42 0.00	10.25 0.47 0.00	10.83 0.47 -0.95	13.61 0.42 -4.59	14.00 0.63 0.00	12.56 0.58 0.00	16.52 0.73 0.00	15.71 0.68 0.00	12.62 0.54 0.00
GILBOA___2 23757	10.44 0.25 -4.83	7.14 0.23 -1.91	6.60 0.17 -2.83	11.09 0.44 -0.75	12.45 0.51 0.00	13.94 0.57 0.00	14.08 0.56 -0.97	15.67 0.68 0.00	13.54 0.60 0.00	13.37 0.60 0.00	14.56 0.65 0.00	14.79 0.66 -0.44	13.04 0.60 0.00	11.93 0.54 0.00	8.10 0.37 0.00	9.05 0.42 0.00	10.25 0.47 0.00	10.83 0.47 -0.95	13.61 0.42 -4.59	14.00 0.63 0.00	12.56 0.58 0.00	16.52 0.73 0.00	15.71 0.68 0.00	12.62 0.54 0.00
GILBOA___3 23758	10.44 0.25 -4.83	7.14 0.23 -1.91	6.60 0.17 -2.83	11.09 0.44 -0.75	12.45 0.51 0.00	13.94 0.57 0.00	14.08 0.56 -0.97	15.67 0.68 0.00	13.54 0.60 0.00	13.37 0.60 0.00	14.56 0.65 0.00	14.79 0.66 -0.44	13.04 0.60 0.00	11.93 0.54 0.00	8.10 0.37 0.00	9.05 0.42 0.00	10.25 0.47 0.00	10.83 0.47 -0.95	13.61 0.42 -4.59	14.00 0.63 0.00	12.56 0.58 0.00	16.52 0.73 0.00	15.71 0.68 0.00	12.62 0.54 0.00
GILBOA___4 23759	10.44 0.25 -4.83	7.14 0.23 -1.91	6.60 0.17 -2.83	11.09 0.44 -0.75	12.45 0.51 0.00	13.94 0.57 0.00	14.08 0.56 -0.97	15.67 0.68 0.00	13.54 0.60 0.00	13.37 0.60 0.00	14.56 0.65 0.00	14.79 0.66 -0.44	13.04 0.60 0.00	11.93 0.54 0.00	8.10 0.37 0.00	9.05 0.42 0.00	10.25 0.47 0.00	10.83 0.47 -0.95	13.61 0.42 -4.59	14.00 0.63 0.00	12.56 0.58 0.00	16.52 0.73 0.00	15.71 0.68 0.00	12.62 0.54 0.00
GILBOA____ 23599	10.44 0.25 -4.83	7.14 0.23 -1.91	6.60 0.17 -2.83	11.09 0.44 -0.75	12.45 0.51 0.00	13.94 0.57 0.00	14.08 0.56 -0.97	15.67 0.68 0.00	13.54 0.60 0.00	13.37 0.60 0.00	14.56 0.65 0.00	14.79 0.66 -0.44	13.04 0.60 0.00	11.93 0.54 0.00	8.10 0.37 0.00	9.05 0.42 0.00	10.25 0.47 0.00	10.83 0.47 -0.95	13.61 0.42 -4.59	14.00 0.63 0.00	12.56 0.58 0.00	16.52 0.73 0.00	15.71 0.68 0.00	12.62 0.54 0.00
GINNA____ 23603	5.86 -0.07 -0.57	5.16 -0.06 -0.23	3.89 -0.05 -0.34	9.83 -0.16 -0.09	11.80 -0.14 0.00	13.23 -0.14 0.00	12.49 -0.16 -0.11	14.63 -0.12 0.24	12.82 -0.11 0.00	12.64 -0.14 0.00	13.78 -0.13 0.00	13.53 -0.21 -0.05	12.19 -0.24 0.00	11.14 -0.25 0.00	7.59 -0.14 0.00	8.45 -0.18 0.00	9.59 -0.19 0.00	9.37 -0.15 -0.11	8.76 -0.17 -0.33	13.02 -0.19 0.17	11.65 -0.17 0.15	15.56 -0.09 0.14	14.90 -0.05 0.08	12.03 -0.05 0.00
GLEN PARK____ 23778	5.51 -0.05 -0.20	5.04 -0.03 -0.08	3.74 0.02 -0.12	10.01 0.08 -0.03	12.08 0.14 0.00	13.56 0.19 0.00	12.76 0.18 -0.04	15.23 0.24 0.00	9.56 0.20 3.58	8.76 0.12 4.14	11.81 0.04 2.14	9.16 -0.05 4.48	7.68 -0.03 4.72	8.64 -0.09 2.66	7.43 -0.06 0.25	8.55 -0.08 0.00	9.85 0.07 0.00	7.68 0.02 1.74	8.29 0.27 0.59	13.72 0.34 0.00	12.22 0.24 0.00	15.98 0.20 0.00	15.16 0.13 0.00	12.10 0.02 0.00
GLENWOOD_IC_1_G5 23712	10.74 0.56 -4.82	7.41 0.50 -1.91	6.78 0.36 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.64 1.27 0.00	14.78 1.27 -0.97	16.52 1.53 0.00	14.30 1.37 0.00	14.15 1.38 0.00	15.95 1.56 -0.48	15.69 1.56 -0.44	13.89 1.46 0.00	12.69 1.29 0.00	8.60 0.86 0.00	9.58 0.96 0.00	10.85 1.07 0.00	11.41 1.06 -0.95	14.12 0.94 -4.58	14.84 1.46 0.00	13.33 1.34 -0.01	17.49 1.70 0.00	16.59 1.56 0.00	13.30 1.22 0.00
GLENWOOD_IC_2_G1 23688	10.71 0.53 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.55 0.91 -0.75	13.00 1.06 0.00	14.56 1.19 0.00	14.71 1.19 -0.97	16.43 1.44 0.00	14.23 1.29 0.00	14.08 1.30 0.00	15.38 1.47 0.00	15.61 1.48 -0.44	13.81 1.37 0.00	12.61 1.22 0.00	8.56 0.82 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.36 1.01 -0.95	14.07 0.89 -4.58	14.75 1.37 0.00	13.24 1.26 0.00	17.39 1.60 0.00	16.51 1.48 0.00	13.24 1.16 0.00
GLENWOOD_IC_3_G1 23689	10.71 0.53 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.55 0.91 -0.75	13.00 1.06 0.00	14.56 1.19 0.00	14.71 1.19 -0.97	16.43 1.44 0.00	14.23 1.29 0.00	14.08 1.30 0.00	15.38 1.47 0.00	15.61 1.48 -0.44	13.81 1.37 0.00	12.61 1.22 0.00	8.56 0.82 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.36 1.01 -0.95	14.07 0.89 -4.58	14.75 1.37 0.00	13.24 1.26 0.00	17.39 1.60 0.00	16.51 1.48 0.00	13.24 1.16 0.00
GLENWOOD___4 23550	10.74 0.56 -4.82	7.41 0.50 -1.91	6.78 0.36 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.64 1.27 0.00	14.78 1.27 -0.97	16.52 1.53 0.00	14.30 1.37 0.00	14.15 1.38 0.00	15.95 1.56 -0.48	15.69 1.56 -0.44	13.89 1.46 0.00	12.69 1.29 0.00	8.60 0.86 0.00	9.58 0.96 0.00	10.85 1.07 0.00	11.41 1.06 -0.95	14.12 0.94 -4.58	14.84 1.46 0.00	13.33 1.34 -0.01	17.49 1.70 0.00	16.59 1.56 0.00	13.30 1.22 0.00

GLENWOOD___5 23614	10.74 0.56 -4.82	7.41 0.50 -1.91	6.78 0.36 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.64 1.27 0.00	14.78 1.27 -0.97	16.52 1.53 0.00	14.30 1.37 0.00	14.15 1.38 0.00	15.95 1.56 -0.48	15.69 1.56 -0.44	13.89 1.46 0.00	12.69 1.29 0.00	8.60 0.86 0.00	9.58 0.96 0.00	10.85 1.07 0.00	11.41 1.06 -0.95	14.12 0.94 -4.58	14.84 1.46 0.00	13.33 1.34 -0.01	17.49 1.70 0.00	16.59 1.56 0.00	13.30 1.22 0.00
GLOBAL GREEN_PORT_GT1 23814	10.95 0.77 -4.82	7.63 0.73 -1.91	6.93 0.51 -2.83	12.05 1.41 -0.75	13.63 1.68 0.00	15.32 1.95 0.00	15.43 1.91 -0.97	17.20 2.21 0.00	14.84 1.91 0.00	14.65 1.88 0.00	16.61 2.11 -0.59	16.16 2.03 -0.44	14.29 1.86 0.00	13.04 1.65 0.00	8.79 1.05 0.01	9.75 1.12 0.00	11.07 1.29 0.00	11.68 1.32 -0.95	14.48 1.30 -4.58	15.49 2.11 0.00	14.01 2.01 -0.02	18.37 2.58 -0.01	17.26 2.23 0.00	13.83 1.76 0.00
GLOBE___DSASP 323697	5.59 -0.53 -0.76	4.83 -0.47 -0.30	3.70 -0.34 -0.44	9.02 -1.00 -0.12	10.82 -1.13 0.00	12.08 -1.29 0.00	11.38 -1.32 -0.15	5.66 -1.41 7.92	11.65 -1.29 0.00	11.46 -1.31 0.00	12.52 -1.39 0.00	12.24 -1.52 -0.07	10.97 -1.46 0.00	10.01 -1.38 0.00	6.86 -0.88 0.00	7.60 -1.03 0.00	8.60 -1.17 0.01	8.45 -1.10 -0.14	0.92 -1.02 6.66	6.42 -1.48 5.47	8.07 -1.36 2.54	11.90 -1.48 2.42	12.40 -1.28 1.35	11.05 -1.03 0.00
GOETHSLN___LBMP 323567	10.70 0.52 -4.82	7.36 0.46 -1.91	6.75 0.32 -2.83	11.52 0.88 -0.75	12.96 1.01 0.00	14.51 1.14 0.00	14.67 1.16 -0.97	16.38 1.39 0.00	14.21 1.27 0.00	14.05 1.28 0.00	15.33 1.42 0.00	15.58 1.45 -0.44	13.78 1.35 0.00	12.58 1.19 0.00	8.54 0.81 0.00	9.53 0.91 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.04 0.86 -4.58	14.67 1.29 0.00	13.16 1.19 0.00	17.31 1.52 0.00	16.49 1.47 0.00	13.25 1.17 0.00
GOODYEAR_LAKE_HYD 323669	6.99 0.21 -1.41	5.75 0.19 -0.56	4.56 0.14 -0.83	10.48 0.36 -0.22	12.38 0.44 0.00	13.89 0.52 0.00	13.33 0.50 -0.29	15.86 0.65 -0.21	13.52 0.58 0.00	13.34 0.57 0.00	14.52 0.61 0.00	14.41 0.59 -0.13	12.95 0.52 0.00	11.85 0.45 0.00	8.05 0.32 0.00	8.97 0.35 0.00	10.17 0.38 0.00	10.08 0.39 -0.29	10.53 0.37 -1.56	14.13 0.61 -0.15	12.68 0.57 -0.13	16.69 0.77 -0.13	15.83 0.72 -0.07	12.64 0.56 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	7.04 0.08 -1.59	5.70 0.07 -0.63	4.59 0.06 -0.93	10.28 0.13 -0.25	12.12 0.18 0.00	13.57 0.20 0.00	13.05 0.18 -0.32	15.81 0.29 -0.52	13.17 0.24 0.00	13.03 0.25 0.00	14.17 0.27 0.00	14.06 0.22 -0.15	12.63 0.19 0.00	11.56 0.17 0.00	7.87 0.13 0.00	8.76 0.13 0.00	9.94 0.16 0.00	9.90 0.17 -0.32	10.74 0.15 -1.98	14.00 0.26 -0.36	12.54 0.23 -0.33	16.47 0.38 -0.31	15.58 0.38 -0.17	12.37 0.29 0.00
GOUDEY___7 23579	7.04 0.09 -1.59	5.70 0.07 -0.63	4.59 0.06 -0.93	10.29 0.14 -0.25	12.13 0.19 0.00	13.58 0.21 0.00	13.06 0.19 -0.32	15.82 0.30 -0.52	13.19 0.25 0.00	13.04 0.27 0.00	14.18 0.28 0.00	14.08 0.24 -0.15	12.63 0.20 0.00	11.57 0.18 0.00	7.87 0.14 0.00	8.77 0.14 0.00	9.95 0.17 0.00	9.90 0.18 -0.32	10.75 0.16 -1.98	14.01 0.27 -0.36	12.55 0.24 -0.33	16.49 0.39 -0.31	15.59 0.39 -0.17	12.38 0.30 0.00
GOUDEY___8 23580	7.04 0.08 -1.59	5.70 0.07 -0.63	4.59 0.06 -0.93	10.28 0.13 -0.25	12.12 0.18 0.00	13.57 0.20 0.00	13.05 0.18 -0.32	15.81 0.29 -0.52	13.17 0.24 0.00	13.03 0.25 0.00	14.17 0.27 0.00	14.06 0.22 -0.15	12.63 0.19 0.00	11.56 0.17 0.00	7.87 0.13 0.00	8.76 0.13 0.00	9.94 0.16 0.00	9.90 0.17 -0.32	10.74 0.15 -1.98	14.00 0.26 -0.36	12.54 0.23 -0.33	16.47 0.38 -0.31	15.58 0.38 -0.17	12.37 0.29 0.00
GOWANUS_GT1_1 24077	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT1_2 24078	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT1_3 24079	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT1_4 24080	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT1_5 24084	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT1_6 24111	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT1_7 24112	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00

GOWANUS_GT1_8 24113	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT2_1 24114	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT2_2 24115	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT2_3 24116	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT2_4 24117	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT2_5 24118	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT2_6 24119	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT2_7 24120	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT2_8 24121	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT3_1 24122	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT3_2 24123	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT3_3 24124	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT3_4 24125	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT3_5 24126	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT3_6 24127	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00

GOWANUS_GT3_7 24128	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT3_8 24129	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT4_1 24130	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT4_2 24131	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT4_3 24132	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT4_4 24133	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT4_5 24134	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT4_6 24135	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT4_7 24136	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GOWANUS_GT4_8 24137	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GREENIDGE___3 23582	6.38 0.07 -0.95	5.43 0.06 -0.37	4.21 0.05 -0.55	10.15 0.10 -0.15	12.13 0.19 0.00	13.64 0.27 0.00	13.02 0.29 -0.19	15.94 0.43 -0.52	13.26 0.33 0.00	13.05 0.27 0.00	14.18 0.27 0.00	13.96 0.18 -0.08	12.54 0.11 0.00	11.47 0.08 0.00	7.82 0.08 0.00	8.69 0.06 0.00	9.89 0.10 0.00	9.73 0.14 -0.18	10.08 0.11 -1.36	14.01 0.25 -0.39	12.56 0.25 -0.34	16.58 0.48 -0.32	15.67 0.46 -0.18	12.42 0.34 0.00
GREENIDGE___4 23583	6.38 0.07 -0.95	5.43 0.06 -0.37	4.21 0.05 -0.55	10.15 0.10 -0.15	12.13 0.19 0.00	13.64 0.27 0.00	13.02 0.29 -0.19	15.94 0.43 -0.52	13.26 0.33 0.00	13.05 0.27 0.00	14.18 0.27 0.00	13.96 0.18 -0.08	12.54 0.11 0.00	11.47 0.08 0.00	7.82 0.08 0.00	8.69 0.06 0.00	9.89 0.10 0.00	9.73 0.14 -0.18	10.08 0.11 -1.36	14.01 0.25 -0.39	12.56 0.25 -0.34	16.58 0.48 -0.32	15.67 0.46 -0.18	12.42 0.34 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
GROVEVILLE___HYD 323602	10.86 0.50 -5.00	7.42 0.44 -1.98	6.85 0.32 -2.94	11.52 0.85 -0.78	12.93 0.99 0.00	14.48 1.11 0.00	14.67 1.11 -1.01	16.35 1.36 0.00	14.15 1.22 0.00	13.99 1.22 0.00	15.25 1.34 0.00	15.50 1.35 -0.46	13.68 1.25 0.00	12.50 1.11 0.00	8.50 0.76 0.00	9.48 0.85 0.00	10.74 0.96 0.00	11.34 0.95 -0.99	14.20 0.84 -4.75	14.66 1.29 0.00	13.17 1.19 0.00	17.29 1.50 0.00	16.43 1.40 0.00	13.17 1.10 0.00
HAMPSHIRE___PAPER_HYD 323593	5.21 -0.16 0.00	4.86 -0.13 0.00	3.52 -0.08 0.00	9.68 -0.22 0.00	11.64 -0.30 0.00	13.06 -0.31 0.00	12.23 -0.31 0.00	14.60 -0.40 0.00	2.45 -0.35 10.14	0.68 -0.37 11.72	7.42 -0.43 6.06	0.53 -0.42 12.74	-1.31 -0.38 13.36	3.51 -0.34 7.54	6.82 -0.19 0.72	8.44 -0.19 0.00	9.62 -0.16 0.00	4.17 -0.19 5.03	6.36 -0.06 2.19	13.28 -0.10 0.00	11.85 -0.13 0.00	15.56 -0.22 0.00	14.69 -0.35 0.00	11.78 -0.30 0.00

HARDSCRABBLE_WT_PWR 323673	5.38 0.15 0.13	5.08 0.13 0.05	3.62 0.09 0.08	10.13 0.25 0.02	12.22 0.28 0.00	13.73 0.35 0.00	12.89 0.38 0.03	15.46 0.46 0.00	14.22 0.43 -0.85	14.10 0.35 -0.99	14.73 0.31 -0.51	15.07 0.32 -1.06	13.81 0.25 -1.12	12.26 0.24 -0.63	7.94 0.14 -0.06	8.77 0.14 0.00	9.94 0.16 0.00	10.00 0.20 -0.40	8.86 0.19 -0.06	13.65 0.28 0.00	12.31 0.34 0.00	16.28 0.49 0.00	15.49 0.46 0.00	12.46 0.38 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	10.29 0.44 -4.49	7.16 0.39 -1.78	6.51 0.28 -2.63	11.34 0.74 -0.70	12.80 0.85 0.00	14.34 0.97 0.00	14.43 0.98 -0.90	16.19 1.19 0.00	14.01 1.08 0.00	13.85 1.08 0.00	15.10 1.19 0.00	15.30 1.20 -0.41	13.54 1.11 0.00	12.37 0.97 0.00	8.41 0.67 0.00	9.38 0.75 0.00	10.63 0.85 0.00	11.13 0.84 -0.89	13.61 0.74 -4.26	14.50 1.13 0.00	13.02 1.04 0.00	17.12 1.33 0.00	16.27 1.24 0.00	13.04 0.96 0.00
HARZA MOOSE__RIVER 24016	5.41 0.04 0.00	5.04 0.05 0.00	3.64 0.04 0.00	10.02 0.12 0.00	12.10 0.16 0.00	13.58 0.21 0.00	12.75 0.21 0.00	15.27 0.27 0.00	10.98 0.24 2.19	10.44 0.20 2.54	12.81 0.21 1.31	11.12 0.18 2.76	9.69 0.15 2.89	9.88 0.11 1.63	7.67 0.08 0.15	8.71 0.08 0.00	9.92 0.14 0.00	8.45 0.14 1.09	8.35 0.22 0.47	13.70 0.32 0.00	12.24 0.26 0.00	16.09 0.30 0.00	15.27 0.24 0.00	12.24 0.16 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	10.72 0.54 -4.82	7.39 0.48 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.01 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.45 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.64 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.84 1.05 0.00	11.39 1.03 -0.95	14.07 0.89 -4.58	14.73 1.36 0.00	13.23 1.25 0.00	17.40 1.61 0.00	16.56 1.53 0.00	13.29 1.21 0.00
HEMPSTEAD____ 23647	10.74 0.56 -4.82	7.42 0.51 -1.91	6.78 0.36 -2.83	11.61 0.96 -0.75	13.07 1.13 0.00	14.66 1.29 0.00	14.80 1.29 -0.97	16.53 1.54 0.00	14.30 1.37 0.00	14.15 1.38 0.00	16.02 1.56 -0.54	15.69 1.56 -0.44	13.88 1.45 0.00	12.68 1.29 0.00	8.59 0.85 0.00	9.57 0.94 0.00	10.83 1.05 0.00	11.40 1.04 -0.95	14.12 0.94 -4.58	14.85 1.47 0.00	13.35 1.36 -0.02	17.51 1.72 -0.01	16.61 1.58 0.00	13.30 1.22 0.00
HICKLING___1 23621	6.67 0.05 -1.26	5.54 0.04 -0.50	4.38 0.04 -0.74	10.17 0.08 -0.20	12.10 0.16 0.00	13.55 0.18 0.00	12.97 0.17 -0.25	18.80 0.33 -3.48	13.16 0.23 0.00	12.93 0.16 0.00	14.05 0.14 0.00	13.85 0.04 -0.11	12.44 0.01 0.00	11.39 0.00 0.00	7.77 0.03 0.00	8.62 -0.01 0.00	9.80 0.02 0.00	9.69 0.04 -0.25	13.17 0.03 -4.54	16.23 0.13 -2.73	13.59 0.11 -1.50	17.55 0.36 -1.41	16.20 0.39 -0.79	12.37 0.29 0.00
HICKLING___2 23622	6.67 0.05 -1.26	5.54 0.04 -0.50	4.38 0.04 -0.74	10.17 0.08 -0.20	12.10 0.16 0.00	13.55 0.18 0.00	12.97 0.17 -0.25	18.80 0.33 -3.48	13.16 0.23 0.00	12.93 0.16 0.00	14.05 0.14 0.00	13.85 0.04 -0.11	12.44 0.01 0.00	11.39 0.00 0.00	7.77 0.03 0.00	8.62 -0.01 0.00	9.80 0.02 0.00	9.69 0.04 -0.25	13.17 0.03 -4.54	16.23 0.13 -2.73	13.59 0.11 -1.50	17.55 0.36 -1.41	16.20 0.39 -0.79	12.37 0.29 0.00
HIGH FALLS___HY 23754	10.97 0.40 -5.21	7.40 0.35 -2.06	6.90 0.24 -3.05	11.37 0.66 -0.81	12.70 0.76 0.00	14.23 0.86 0.00	14.47 0.88 -1.05	16.04 1.05 0.00	13.73 0.79 0.00	13.55 0.77 0.00	14.74 0.83 0.00	15.01 0.84 -0.47	13.22 0.79 0.00	12.09 0.70 0.00	8.21 0.47 0.00	9.17 0.55 0.00	10.38 0.60 0.00	11.06 0.62 -1.03	14.14 0.59 -4.95	14.31 0.93 0.00	12.99 1.01 0.00	17.06 1.28 0.00	16.21 1.18 0.00	12.99 0.91 0.00
HILLBURN___GT 23639	10.40 0.45 -4.59	7.21 0.40 -1.82	6.57 0.28 -2.69	11.37 0.76 -0.71	12.81 0.87 0.00	14.36 0.99 0.00	14.47 1.01 -0.93	16.22 1.22 0.00	14.04 1.11 0.00	13.89 1.11 0.00	15.14 1.23 0.00	15.36 1.25 -0.42	13.59 1.16 0.00	12.40 1.01 0.00	8.43 0.69 0.00	9.40 0.77 0.00	10.65 0.87 0.00	11.17 0.86 -0.90	13.71 0.75 -4.36	14.52 1.14 0.00	13.03 1.05 0.00	17.13 1.34 0.00	16.27 1.24 0.00	13.05 0.97 0.00
HISHELDN_WT_PWR 323625	5.94 -0.32 -0.90	5.07 -0.28 -0.35	3.93 -0.20 -0.53	9.45 -0.59 -0.14	11.35 -0.59 0.00	12.70 -0.67 0.00	12.03 -0.69 -0.18	24.74 -0.68 -10.43	12.26 -0.68 0.00	11.97 -0.80 0.00	13.02 -0.89 0.00	12.75 -1.02 -0.08	11.44 -0.99 0.00	10.43 -0.96 0.00	7.11 -0.62 0.00	7.87 -0.75 0.00	8.95 -0.83 -0.01	8.83 -0.76 -0.18	18.42 -0.68 -10.50	20.10 -0.86 -7.58	16.31 -0.71 -5.05	19.91 -0.63 -4.75	17.18 -0.51 -2.66	11.67 -0.41 0.00
HOLTSVILLE_IC_1 23690	10.78 0.59 -4.82	7.46 0.55 -1.91	6.81 0.38 -2.83	11.70 1.05 -0.75	13.18 1.24 0.00	14.80 1.44 0.00	14.93 1.42 -0.97	16.66 1.66 0.00	14.39 1.46 0.00	14.22 1.44 0.00	16.15 1.64 -0.59	15.73 1.60 -0.44	13.92 1.49 0.00	12.71 1.32 0.00	8.60 0.86 0.01	9.58 0.95 0.00	10.86 1.08 0.00	11.45 1.09 -0.95	14.19 1.01 -4.58	15.00 1.62 0.00	13.50 1.51 -0.02	17.69 1.90 -0.01	16.75 1.72 0.00	13.41 1.33 0.00
HOLTSVILLE_IC_10 23699	10.81 0.62 -4.82	7.49 0.58 -1.91	6.83 0.40 -2.83	11.75 1.10 -0.75	13.24 1.30 0.00	14.88 1.51 0.00	14.99 1.48 -0.97	16.73 1.74 0.00	14.47 1.53 0.00	14.29 1.52 0.00	16.22 1.72 -0.59	15.81 1.68 -0.44	13.99 1.56 0.00	12.77 1.38 0.00	8.64 0.90 0.00	9.62 1.00 0.00	10.91 1.13 0.00	11.50 1.15 -0.95	14.24 1.06 -4.58	15.09 1.71 0.00	13.59 1.59 -0.02	17.80 2.00 -0.01	16.84 1.81 0.00	13.48 1.40 0.00
HOLTSVILLE_IC_2 23691	10.78 0.59 -4.82	7.46 0.55 -1.91	6.81 0.38 -2.83	11.70 1.05 -0.75	13.18 1.24 0.00	14.80 1.44 0.00	14.93 1.42 -0.97	16.66 1.66 0.00	14.39 1.46 0.00	14.22 1.44 0.00	16.15 1.64 -0.59	15.73 1.60 -0.44	13.92 1.49 0.00	12.71 1.32 0.00	8.60 0.86 0.01	9.58 0.95 0.00	10.86 1.08 0.00	11.45 1.09 -0.95	14.19 1.01 -4.58	15.00 1.62 0.00	13.50 1.51 -0.02	17.69 1.90 -0.01	16.75 1.72 0.00	13.41 1.33 0.00
HOLTSVILLE_IC_3 23692	10.78 0.59 -4.82	7.46 0.55 -1.91	6.81 0.38 -2.83	11.70 1.05 -0.75	13.18 1.24 0.00	14.80 1.44 0.00	14.93 1.42 -0.97	16.66 1.66 0.00	14.39 1.46 0.00	14.22 1.44 0.00	16.15 1.64 -0.59	15.73 1.60 -0.44	13.92 1.49 0.00	12.71 1.32 0.00	8.60 0.86 0.01	9.58 0.95 0.00	10.86 1.08 0.00	11.45 1.09 -0.95	14.19 1.01 -4.58	15.00 1.62 0.00	13.50 1.51 -0.02	17.69 1.90 -0.01	16.75 1.72 0.00	13.41 1.33 0.00
HOLTSVILLE_IC_4 23693	10.78 0.59 -4.82	7.46 0.55 -1.91	6.81 0.38 -2.83	11.70 1.05 -0.75	13.18 1.24 0.00	14.80 1.44 0.00	14.93 1.42 -0.97	16.66 1.66 0.00	14.39 1.46 0.00	14.22 1.44 0.00	16.15 1.64 -0.59	15.73 1.60 -0.44	13.92 1.49 0.00	12.71 1.32 0.00	8.60 0.86 0.01	9.58 0.95 0.00	10.86 1.08 0.00	11.45 1.09 -0.95	14.19 1.01 -4.58	15.00 1.62 0.00	13.50 1.51 -0.02	17.69 1.90 -0.01	16.75 1.72 0.00	13.41 1.33 0.00

HOLTSVILLE_IC_5 23694	10.78 0.59 -4.82	7.46 0.55 -1.91	6.81 0.38 -2.83	11.70 1.05 -0.75	13.18 1.24 0.00	14.80 1.44 0.00	14.93 1.42 -0.97	16.66 1.66 0.00	14.39 1.46 0.00	14.22 1.44 0.00	16.15 1.64 -0.59	15.73 1.60 -0.44	13.92 1.49 0.00	12.71 1.32 0.00	8.60 0.86 0.01	9.58 0.95 0.00	10.86 1.08 0.00	11.45 1.09 -0.95	14.19 1.01 -4.58	15.00 1.62 0.00	13.50 1.51 -0.02	17.69 1.90 -0.01	16.75 1.72 0.00	13.41 1.33 0.00
HOLTSVILLE_IC_6 23695	10.81 0.62 -4.82	7.49 0.58 -1.91	6.83 0.40 -2.83	11.75 1.10 -0.75	13.24 1.30 0.00	14.88 1.51 0.00	14.99 1.48 -0.97	16.73 1.74 0.00	14.47 1.53 0.00	14.29 1.52 0.00	16.22 1.72 -0.59	15.81 1.68 -0.44	13.99 1.56 0.00	12.77 1.38 0.00	8.64 0.90 0.00	9.62 1.00 0.00	10.91 1.13 0.00	11.50 1.15 -0.95	14.24 1.06 -4.58	15.09 1.71 0.00	13.59 1.59 -0.02	17.80 2.00 -0.01	16.84 1.81 0.00	13.48 1.40 0.00
HOLTSVILLE_IC_7 23696	10.81 0.62 -4.82	7.49 0.58 -1.91	6.83 0.40 -2.83	11.75 1.10 -0.75	13.24 1.30 0.00	14.88 1.51 0.00	14.99 1.48 -0.97	16.73 1.74 0.00	14.47 1.53 0.00	14.29 1.52 0.00	16.22 1.72 -0.59	15.81 1.68 -0.44	13.99 1.56 0.00	12.77 1.38 0.00	8.64 0.90 0.00	9.62 1.00 0.00	10.91 1.13 0.00	11.50 1.15 -0.95	14.24 1.06 -4.58	15.09 1.71 0.00	13.59 1.59 -0.02	17.80 2.00 -0.01	16.84 1.81 0.00	13.48 1.40 0.00
HOLTSVILLE_IC_8 23697	10.81 0.62 -4.82	7.49 0.58 -1.91	6.83 0.40 -2.83	11.75 1.10 -0.75	13.24 1.30 0.00	14.88 1.51 0.00	14.99 1.48 -0.97	16.73 1.74 0.00	14.47 1.53 0.00	14.29 1.52 0.00	16.22 1.72 -0.59	15.81 1.68 -0.44	13.99 1.56 0.00	12.77 1.38 0.00	8.64 0.90 0.00	9.62 1.00 0.00	10.91 1.13 0.00	11.50 1.15 -0.95	14.24 1.06 -4.58	15.09 1.71 0.00	13.59 1.59 -0.02	17.80 2.00 -0.01	16.84 1.81 0.00	13.48 1.40 0.00
HOLTSVILLE_IC_9 23698	10.81 0.62 -4.82	7.49 0.58 -1.91	6.83 0.40 -2.83	11.75 1.10 -0.75	13.24 1.30 0.00	14.88 1.51 0.00	14.99 1.48 -0.97	16.73 1.74 0.00	14.47 1.53 0.00	14.29 1.52 0.00	16.22 1.72 -0.59	15.81 1.68 -0.44	13.99 1.56 0.00	12.77 1.38 0.00	8.64 0.90 0.00	9.62 1.00 0.00	10.91 1.13 0.00	11.50 1.15 -0.95	14.24 1.06 -4.58	15.09 1.71 0.00	13.59 1.59 -0.02	17.80 2.00 -0.01	16.84 1.81 0.00	13.48 1.40 0.00
HOWARD_WT_PWR 323690	6.48 0.15 -0.97	5.52 0.14 -0.38	4.28 0.11 -0.57	10.29 0.24 -0.15	12.35 0.41 0.00	13.99 0.62 0.00	13.39 0.65 -0.19	19.86 0.89 -3.97	13.64 0.70 0.00	13.36 0.58 0.00	14.47 0.56 0.00	14.16 0.38 -0.09	12.67 0.24 0.00	11.60 0.20 0.00	7.91 0.17 0.00	8.77 0.14 0.00	10.04 0.26 0.00	9.85 0.26 -0.19	13.63 0.20 -4.82	17.08 0.44 -3.27	14.07 0.56 -1.54	18.35 1.11 -1.45	16.91 1.07 -0.81	12.89 0.81 0.00
HQ_GEN_CEDARS 23644	5.14 -0.22 0.00	4.81 -0.19 0.00	3.46 -0.14 0.00	9.53 -0.37 0.00	11.47 -0.47 0.00	12.85 -0.52 0.00	12.02 -0.52 0.00	14.28 -0.71 0.00	-5.79 -0.63 18.10	-8.77 -0.62 20.92	2.45 -0.64 10.82	-9.63 -0.57 22.75	-11.95 -0.54 23.85	-2.57 -0.50 13.46	6.13 -0.32 1.28	8.30 -0.33 0.00	9.42 -0.36 0.00	0.01 -0.40 8.99	4.37 -0.33 3.91	12.89 -0.49 0.00	11.51 -0.46 0.00	15.18 -0.61 0.00	14.38 -0.65 0.00	11.58 -0.50 0.00
HQ_GEN_CEDARS_PROXY 323590	5.14 -0.22 0.00	4.81 -0.19 0.00	3.46 -0.14 0.00	9.53 -0.37 0.00	11.47 -0.47 0.00	12.85 -0.52 0.00	12.02 -0.52 0.00	14.28 -0.71 0.00	-5.79 -0.63 18.10	-8.77 -0.62 20.92	2.45 -0.64 10.82	-9.63 -0.57 22.75	-11.95 -0.54 23.85	-2.57 -0.50 13.46	6.13 -0.32 1.28	8.30 -0.33 0.00	9.42 -0.36 0.00	0.01 -0.40 8.99	4.37 -0.33 3.91	12.89 -0.49 0.00	11.51 -0.46 0.00	15.47 -0.61 -0.29	14.38 -0.65 0.00	11.58 -0.50 0.00
HQ_GEN_IMPORT 323601	5.22 -0.14 0.00	4.87 -0.13 0.00	3.51 -0.09 0.00	9.66 -0.25 0.00	11.65 -0.30 0.00	13.04 -0.33 0.00	12.21 -0.33 0.00	14.59 -0.40 0.00	7.89 -0.36 4.69	7.00 -0.35 5.42	10.73 -0.38 2.80	7.44 -0.36 5.90	5.93 -0.32 6.18	7.63 -0.28 3.49	7.21 -0.19 0.33	8.41 -0.22 0.00	9.53 -0.25 0.00	6.81 -0.26 2.33	7.36 -0.23 1.01	12.50 -0.35 0.53	11.65 -0.33 0.00	15.64 -0.42 -0.28	14.63 -0.40 0.00	11.75 -0.32 0.00
HQ_GEN_WHEEL 23651	5.22 -0.14 0.00	4.87 -0.13 0.00	3.51 -0.09 0.00	9.66 -0.25 0.00	11.65 -0.30 0.00	13.04 -0.33 0.00	12.21 -0.33 0.00	14.59 -0.40 0.00	7.89 -0.36 4.69	7.00 -0.35 5.42	10.73 -0.38 2.80	7.44 -0.36 5.90	5.93 -0.32 6.18	7.63 -0.28 3.49	7.21 -0.19 0.33	8.41 -0.22 0.00	9.53 -0.25 0.00	6.81 -0.26 2.33	7.36 -0.23 1.01	12.50 -0.35 0.53	11.65 -0.33 0.00	15.64 -0.42 -0.28	14.63 -0.40 0.00	11.75 -0.32 0.00
HUDSON_AVE_GT_3 23810	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.56 1.19 0.00	14.71 1.20 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.64 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.84 1.06 0.00	11.39 1.04 -0.95	14.08 0.90 -4.58	14.74 1.36 0.00	13.23 1.25 0.00	17.39 1.61 0.00	16.57 1.54 0.00	13.30 1.23 0.00
HUDSON_AVE_GT_4 23540	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.56 1.19 0.00	14.71 1.20 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.64 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.84 1.06 0.00	11.39 1.04 -0.95	14.08 0.90 -4.58	14.74 1.36 0.00	13.23 1.25 0.00	17.39 1.61 0.00	16.57 1.54 0.00	13.30 1.23 0.00
HUDSON_AVE_GT_5 23657	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.56 1.19 0.00	14.71 1.20 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.64 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.84 1.06 0.00	11.39 1.04 -0.95	14.08 0.90 -4.58	14.74 1.36 0.00	13.23 1.25 0.00	17.39 1.61 0.00	16.57 1.54 0.00	13.30 1.23 0.00
HUDSON_AVE_10 24168	10.71 0.52 -4.82	7.37 0.47 -1.91	6.76 0.33 -2.83	11.54 0.89 -0.75	12.97 1.03 0.00	14.52 1.16 0.00	14.68 1.16 -0.97	16.40 1.40 0.00	14.22 1.29 0.00	14.07 1.30 0.00	15.34 1.43 0.00	15.59 1.46 -0.44	13.78 1.35 0.00	12.59 1.19 0.00	8.55 0.81 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.35 0.99 -0.95	14.04 0.86 -4.58	14.67 1.30 0.00	13.17 1.20 0.00	17.33 1.55 0.00	16.54 1.51 0.00	13.29 1.21 0.00
HUNTER_MOUNT___DRP 323613	11.29 0.44 -5.48	7.57 0.40 -2.17	7.11 0.29 -3.22	11.54 0.79 -0.85	12.88 0.94 0.00	14.42 1.05 0.00	14.70 1.05 -1.11	16.24 1.25 0.00	14.06 1.12 0.00	13.87 1.09 0.00	15.06 1.15 0.00	15.31 1.11 -0.50	13.47 1.04 0.00	12.31 0.91 0.00	8.37 0.63 0.00	9.36 0.74 0.00	10.63 0.85 0.00	11.33 0.84 -1.08	14.56 0.74 -5.21	14.56 1.18 0.00	13.05 1.07 0.00	17.13 1.34 0.00	16.27 1.24 0.00	13.04 0.96 0.00

HUNTINGTON_RES_REC 323705	10.79 0.61 -4.82	7.47 0.57 -1.91	6.82 0.39 -2.83	11.72 1.07 -0.75	13.20 1.26 0.00	14.83 1.46 0.00	14.94 1.43 -0.97	16.67 1.67 0.00	14.40 1.47 0.00	14.23 1.46 0.00	16.17 1.67 -0.58	15.76 1.63 -0.44	13.95 1.52 0.00	12.74 1.34 0.00	8.62 0.88 0.00	9.60 0.97 0.00	10.88 1.10 0.00	11.47 1.12 -0.95	14.21 1.03 -4.58	15.02 1.65 0.00	13.50 1.51 -0.02	17.67 1.87 -0.01	16.73 1.70 0.00	13.38 1.30 0.00
HUNTLEY___63 23557	5.76 -0.38 -0.77	4.97 -0.33 -0.30	3.81 -0.24 -0.45	9.30 -0.72 -0.12	11.16 -0.78 0.00	12.47 -0.90 0.00	11.76 -0.94 -0.15	16.35 -0.95 -2.30	12.06 -0.88 0.00	11.85 -0.92 0.00	12.94 -0.97 0.00	12.64 -1.12 -0.07	11.34 -1.09 0.00	10.35 -1.04 0.00	7.09 -0.65 0.00	7.84 -0.78 0.00	8.90 -0.88 0.00	8.74 -0.81 -0.15	10.87 -0.77 -3.05	14.52 -1.08 -2.22	12.33 -0.99 -1.34	16.07 -0.98 -1.26	14.91 -0.82 -0.70	11.42 -0.66 0.00
HUNTLEY___64 23558	5.76 -0.38 -0.77	4.97 -0.33 -0.30	3.81 -0.24 -0.45	9.30 -0.72 -0.12	11.16 -0.78 0.00	12.47 -0.90 0.00	11.76 -0.94 -0.15	16.35 -0.95 -2.30	12.06 -0.88 0.00	11.85 -0.92 0.00	12.94 -0.97 0.00	12.64 -1.12 -0.07	11.34 -1.09 0.00	10.35 -1.04 0.00	7.09 -0.65 0.00	7.84 -0.78 0.00	8.90 -0.88 0.00	8.74 -0.81 -0.15	10.87 -0.77 -3.05	14.52 -1.08 -2.22	12.33 -0.99 -1.34	16.07 -0.98 -1.26	14.91 -0.82 -0.70	11.42 -0.66 0.00
HUNTLEY___65 23559	5.76 -0.38 -0.77	4.97 -0.33 -0.30	3.81 -0.24 -0.45	9.30 -0.72 -0.12	11.16 -0.78 0.00	12.47 -0.90 0.00	11.76 -0.94 -0.15	16.35 -0.95 -2.30	12.06 -0.88 0.00	11.85 -0.92 0.00	12.94 -0.97 0.00	12.64 -1.12 -0.07	11.34 -1.09 0.00	10.35 -1.04 0.00	7.09 -0.65 0.00	7.84 -0.78 0.00	8.90 -0.88 0.00	8.74 -0.81 -0.15	10.87 -0.77 -3.05	14.52 -1.08 -2.22	12.33 -0.99 -1.34	16.07 -0.98 -1.26	14.91 -0.82 -0.70	11.42 -0.66 0.00
HUNTLEY___66 23560	5.76 -0.38 -0.77	4.97 -0.33 -0.30	3.81 -0.24 -0.45	9.30 -0.72 -0.12	11.16 -0.78 0.00	12.47 -0.90 0.00	11.76 -0.94 -0.15	16.35 -0.95 -2.30	12.06 -0.88 0.00	11.85 -0.92 0.00	12.94 -0.97 0.00	12.64 -1.12 -0.07	11.34 -1.09 0.00	10.35 -1.04 0.00	7.09 -0.65 0.00	7.84 -0.78 0.00	8.90 -0.88 0.00	8.74 -0.81 -0.15	10.87 -0.77 -3.05	14.52 -1.08 -2.22	12.33 -0.99 -1.34	16.07 -0.98 -1.26	14.91 -0.82 -0.70	11.42 -0.66 0.00
HUNTLEY___67 23561	5.78 -0.37 -0.78	4.98 -0.33 -0.31	3.82 -0.24 -0.46	9.32 -0.71 -0.12	11.17 -0.77 0.00	12.47 -0.90 0.00	11.77 -0.93 -0.16	27.24 -0.96 -13.21	12.06 -0.87 0.00	11.85 -0.92 0.00	12.94 -0.97 0.00	12.65 -1.11 -0.07	11.35 -1.09 0.00	10.36 -1.04 0.00	7.08 -0.65 0.00	7.84 -0.78 0.00	8.91 -0.88 -0.01	8.75 -0.81 -0.16	21.75 -0.79 -13.94	23.82 -1.09 -11.54	16.26 -0.98 -5.26	19.77 -0.98 -4.96	16.99 -0.82 -2.77	11.42 -0.65 0.00
HUNTLEY___68 23562	5.78 -0.37 -0.78	4.98 -0.33 -0.31	3.82 -0.24 -0.46	9.32 -0.71 -0.12	11.17 -0.77 0.00	12.47 -0.90 0.00	11.77 -0.93 -0.16	27.24 -0.96 -13.21	12.06 -0.87 0.00	11.85 -0.92 0.00	12.94 -0.97 0.00	12.65 -1.11 -0.07	11.35 -1.09 0.00	10.36 -1.04 0.00	7.08 -0.65 0.00	7.84 -0.78 0.00	8.91 -0.88 -0.01	8.75 -0.81 -0.16	21.75 -0.79 -13.94	23.82 -1.09 -11.54	16.26 -0.98 -5.26	19.77 -0.98 -4.96	16.99 -0.82 -2.77	11.42 -0.65 0.00
HYLAND___LFGE 323620	6.43 0.28 -0.78	5.56 0.25 -0.31	4.25 0.19 -0.46	10.49 0.47 -0.12	12.61 0.67 0.00	14.23 0.86 0.00	13.54 0.85 -0.16	16.58 1.14 -0.44	13.89 0.95 0.00	13.64 0.87 0.00	14.85 0.94 0.00	14.53 0.77 -0.07	13.05 0.62 0.00	11.94 0.55 0.00	8.13 0.39 0.00	9.03 0.40 0.00	10.29 0.51 0.00	10.11 0.56 -0.15	10.24 0.49 -1.15	14.58 0.85 -0.36	13.09 0.83 -0.28	17.40 1.35 -0.26	16.48 1.31 -0.15	13.06 0.98 0.00
INDECK___CORINTH 23802	12.53 0.45 -6.72	8.08 0.43 -2.66	7.86 0.32 -3.94	11.84 0.89 -1.04	12.99 1.05 0.00	14.57 1.21 0.00	15.05 1.15 -1.35	16.40 1.41 0.00	14.85 1.07 -0.84	14.83 1.08 -0.98	15.54 1.13 -0.50	16.39 1.03 -1.67	14.45 0.91 -1.11	12.77 0.75 -0.63	8.32 0.52 -0.06	9.20 0.57 0.00	10.36 0.58 0.00	11.64 0.49 -1.75	15.69 0.52 -6.56	13.95 0.57 0.00	12.49 0.51 0.00	16.38 0.60 0.00	15.61 0.58 0.00	12.50 0.42 0.00
INDECK___ILION 23567	5.36 0.12 0.13	5.05 0.11 0.05	3.60 0.08 0.08	10.09 0.21 0.02	12.19 0.24 0.00	13.66 0.29 0.00	12.81 0.29 0.03	15.36 0.36 0.00	14.11 0.32 -0.85	14.04 0.29 -0.99	14.71 0.29 -0.51	15.05 0.29 -1.06	13.80 0.25 -1.12	12.25 0.22 -0.63	7.94 0.14 -0.06	8.78 0.15 0.00	9.96 0.18 0.00	10.00 0.19 -0.40	8.85 0.19 -0.06	13.65 0.28 0.00	12.26 0.28 0.00	16.15 0.37 0.00	15.36 0.33 0.00	12.34 0.26 0.00
INDECK___OLEAN 23982	6.22 -0.04 -0.90	5.30 -0.05 -0.36	4.12 -0.01 -0.53	9.95 -0.08 -0.14	11.93 -0.01 0.00	13.28 -0.09 0.00	12.59 -0.13 -0.18	26.99 0.09 -11.90	12.97 0.03 0.00	12.74 -0.04 0.00	13.81 -0.09 0.00	13.54 -0.24 -0.08	12.18 -0.25 0.00	11.17 -0.23 0.00	7.65 -0.09 0.00	8.45 -0.18 0.00	9.63 -0.16 -0.01	9.45 -0.14 -0.19	21.04 -0.16 -12.61	23.09 -0.19 -9.90	16.07 -0.25 -4.34	19.95 0.05 -4.10	17.48 0.16 -2.29	12.17 0.10 0.00
INDECK___OSWEGO 23783	5.64 -0.10 -0.37	5.05 -0.09 -0.15	3.75 -0.06 -0.22	9.78 -0.18 -0.06	11.74 -0.20 0.00	13.15 -0.21 0.00	12.41 -0.21 -0.07	14.75 -0.25 0.00	12.73 -0.21 0.00	12.56 -0.21 0.00	13.67 -0.24 0.00	13.46 -0.27 -0.03	12.18 -0.25 0.00	11.15 -0.24 0.00	7.58 -0.15 0.00	8.45 -0.18 0.00	9.59 -0.19 0.00	9.31 -0.17 -0.07	8.80 -0.15 -0.35	13.15 -0.23 0.00	11.78 -0.20 0.00	15.53 -0.26 0.00	14.80 -0.23 0.00	11.90 -0.18 0.00
INDECK___YERKES 23781	5.76 -0.37 -0.77	4.97 -0.33 -0.30	3.81 -0.24 -0.45	9.31 -0.71 -0.12	11.17 -0.77 0.00	12.48 -0.90 0.00	11.76 -0.93 -0.15	16.36 -0.94 -2.30	12.06 -0.88 0.00	11.86 -0.91 0.00	12.94 -0.96 0.00	12.65 -1.11 -0.07	11.34 -1.09 0.00	10.36 -1.03 0.00	7.09 -0.65 0.00	7.85 -0.78 0.00	8.90 -0.88 0.00	8.75 -0.80 -0.15	10.88 -0.76 -3.05	14.53 -1.07 -2.22	12.34 -0.99 -1.35	16.08 -0.96 -1.26	14.93 -0.81 -0.70	11.42 -0.66 0.00
INDIAN POINT_GT_1 24139	10.60 0.47 -4.77	7.30 0.41 -1.89	6.69 0.30 -2.80	11.43 0.79 -0.74	12.85 0.91 0.00	14.40 1.03 0.00	14.54 1.04 -0.96	16.26 1.26 0.00	14.08 1.14 0.00	13.92 1.15 0.00	15.18 1.27 0.00	15.42 1.29 -0.43	13.63 1.20 0.00	12.45 1.06 0.00	8.46 0.72 0.00	9.43 0.80 0.00	10.68 0.90 0.00	11.24 0.89 -0.94	13.91 0.78 -4.53	14.56 1.19 0.00	13.07 1.10 0.00	17.18 1.39 0.00	16.33 1.30 0.00	13.10 1.02 0.00
INDIAN POINT_GT_2 23659	10.60 0.47 -4.77	7.30 0.41 -1.89	6.69 0.30 -2.80	11.43 0.79 -0.74	12.85 0.91 0.00	14.40 1.03 0.00	14.54 1.04 -0.96	16.26 1.26 0.00	14.08 1.14 0.00	13.92 1.15 0.00	15.18 1.27 0.00	15.42 1.29 -0.43	13.63 1.20 0.00	12.45 1.06 0.00	8.46 0.72 0.00	9.43 0.80 0.00	10.68 0.90 0.00	11.24 0.89 -0.94	13.91 0.78 -4.53	14.56 1.19 0.00	13.07 1.10 0.00	17.18 1.39 0.00	16.33 1.30 0.00	13.10 1.02 0.00

INDIAN POINT_GT_3 24019	10.60 0.47 -4.77	7.30 0.41 -1.89	6.69 0.30 -2.80	11.43 0.79 -0.74	12.85 0.91 0.00	14.40 1.03 0.00	14.54 1.04 -0.96	16.26 1.26 0.00	14.08 1.14 0.00	13.92 1.15 0.00	15.18 1.27 0.00	15.42 1.29 -0.43	13.63 1.20 0.00	12.45 1.06 0.00	8.46 0.72 0.00	9.43 0.80 0.00	10.68 0.90 0.00	11.24 0.89 -0.94	13.91 0.78 -4.53	14.56 1.19 0.00	13.07 1.10 0.00	17.18 1.39 0.00	16.33 1.30 0.00	13.10 1.02 0.00
INDIAN POINT___2 23530	10.53 0.46 -4.71	7.27 0.41 -1.86	6.65 0.29 -2.76	11.41 0.78 -0.73	12.84 0.90 0.00	14.39 1.02 0.00	14.52 1.03 -0.95	16.24 1.25 0.00	14.07 1.13 0.00	13.91 1.13 0.00	15.17 1.26 0.00	15.40 1.27 -0.43	13.61 1.18 0.00	12.43 1.04 0.00	8.45 0.71 0.00	9.42 0.79 0.00	10.67 0.89 0.00	11.21 0.88 -0.93	13.84 0.77 -4.47	14.54 1.17 0.00	13.06 1.08 0.00	17.16 1.38 0.00	16.32 1.29 0.00	13.08 1.00 0.00
INDIAN POINT___3 23531	10.57 0.44 -4.77	7.27 0.39 -1.89	6.68 0.28 -2.80	11.38 0.74 -0.74	12.79 0.85 0.00	14.32 0.96 0.00	14.48 0.97 -0.96	16.18 1.18 0.00	14.01 1.07 0.00	13.85 1.08 0.00	15.10 1.20 0.00	15.34 1.22 -0.43	13.56 1.13 0.00	12.38 0.99 0.00	8.41 0.67 0.00	9.38 0.75 0.00	10.63 0.85 0.00	11.19 0.84 -0.94	13.87 0.73 -4.53	14.49 1.11 0.00	13.01 1.03 0.00	17.09 1.30 0.00	16.25 1.22 0.00	13.03 0.95 0.00
IP CORINTH___1 23988	12.53 0.45 -6.72	8.08 0.43 -2.66	7.86 0.32 -3.94	11.84 0.89 -1.04	12.99 1.05 0.00	14.57 1.21 0.00	15.05 1.15 -1.35	16.40 1.41 0.00	14.85 1.07 -0.84	14.83 1.08 -0.98	15.54 1.13 -0.50	16.39 1.03 -1.67	14.45 0.91 -1.11	12.77 0.75 -0.63	8.32 0.52 -0.06	9.20 0.58 0.00	10.37 0.59 0.00	11.67 0.52 -1.75	15.71 0.54 -6.56	14.02 0.64 0.00	12.55 0.58 0.00	16.47 0.68 0.00	15.70 0.67 0.00	12.56 0.48 0.00
IP___TICONDEROGA 23804	12.66 0.59 -6.71	8.24 0.59 -2.65	7.99 0.45 -3.93	12.22 1.28 -1.04	13.40 1.45 0.00	15.07 1.70 0.00	15.50 1.61 -1.35	16.94 1.95 0.00	15.30 1.52 -0.84	15.36 1.61 -0.97	16.15 1.73 -0.50	16.99 1.63 -1.67	15.01 1.47 -1.11	13.26 1.24 -0.63	8.59 0.79 -0.06	9.55 0.92 0.00	10.83 1.05 0.00	12.09 0.94 -1.74	16.09 0.94 -6.55	14.66 1.29 0.00	13.12 1.14 0.00	17.21 1.43 0.00	16.23 1.20 0.00	12.91 0.83 0.00
ISLIP_RES_REC 323679	10.83 0.64 -4.82	7.51 0.60 -1.91	6.84 0.41 -2.83	11.79 1.14 -0.75	13.29 1.35 0.00	14.92 1.56 0.00	15.04 1.53 -0.97	16.80 1.80 0.00	14.52 1.58 0.00	14.34 1.57 0.00	16.28 1.78 -0.59	15.86 1.73 -0.44	14.04 1.61 0.00	12.81 1.42 0.00	8.67 0.93 0.00	9.65 1.03 0.00	10.95 1.17 0.00	11.55 1.19 -0.95	14.29 1.11 -4.58	15.16 1.78 0.00	13.65 1.65 -0.02	17.88 2.09 -0.01	16.91 1.88 0.00	13.53 1.45 0.00
JARVIS____ 23743	5.27 0.04 0.13	4.98 0.04 0.05	3.55 0.02 0.08	9.95 0.07 0.02	12.02 0.09 0.00	13.46 0.10 0.00	12.61 0.10 0.03	15.10 0.11 0.00	13.89 0.10 -0.85	13.85 0.09 -0.99	14.52 0.10 -0.51	14.85 0.10 -1.06	13.64 0.09 -1.12	12.10 0.07 -0.63	7.85 0.05 -0.06	8.68 0.05 0.00	9.84 0.06 0.00	9.87 0.06 -0.40	8.72 0.06 -0.06	13.47 0.09 0.00	12.06 0.09 0.00	15.90 0.11 0.00	15.14 0.11 0.00	12.16 0.08 0.00
JENNISON___1 23625	7.33 0.25 -1.71	5.90 0.22 -0.68	4.76 0.16 -1.00	10.60 0.43 -0.27	12.48 0.54 0.00	14.00 0.63 0.00	13.45 0.53 -0.38	16.11 0.74 -0.38	13.56 0.62 0.00	13.39 0.61 0.00	14.56 0.65 0.00	14.47 0.60 -0.17	12.96 0.53 0.00	11.86 0.47 0.00	8.06 0.32 0.00	8.98 0.35 0.00	10.18 0.40 0.00	10.20 0.42 -0.37	11.16 0.47 -2.08	14.42 0.78 -0.26	12.94 0.72 -0.24	16.99 0.97 -0.23	16.06 0.90 -0.13	12.77 0.69 0.00
JENNISON___2 23626	7.33 0.25 -1.71	5.90 0.22 -0.68	4.76 0.16 -1.00	10.60 0.43 -0.27	12.48 0.54 0.00	14.00 0.63 0.00	13.45 0.53 -0.38	16.11 0.74 -0.38	13.56 0.62 0.00	13.39 0.61 0.00	14.56 0.65 0.00	14.47 0.60 -0.17	12.96 0.53 0.00	11.86 0.47 0.00	8.06 0.32 0.00	8.98 0.35 0.00	10.18 0.40 0.00	10.20 0.42 -0.37	11.16 0.47 -2.08	14.42 0.78 -0.26	12.94 0.72 -0.24	16.99 0.97 -0.23	16.06 0.90 -0.13	12.77 0.69 0.00
JERICHO_RISE_WT_PWR 323719	5.15 -0.21 0.00	4.81 -0.18 0.00	3.48 -0.12 0.00	9.59 -0.31 0.00	11.62 -0.32 0.00	13.04 -0.33 0.00	12.19 -0.35 0.00	14.49 -0.50 0.00	-6.47 -0.48 18.92	-9.60 -0.50 21.87	1.98 -0.62 11.30	-10.64 -0.55 23.79	-12.91 -0.41 24.93	-3.14 -0.46 14.07	6.02 -0.38 1.34	8.21 -0.41 0.00	9.31 -0.47 0.00	-0.53 -0.53 9.40	4.21 -0.31 4.09	12.98 -0.40 0.00	11.58 -0.40 0.00	15.23 -0.56 0.00	14.43 -0.61 0.00	11.56 -0.52 0.00
KCE_NY_1 323755	12.48 0.41 -6.71	8.04 0.39 -2.66	7.81 0.28 -3.93	11.72 0.77 -1.04	12.86 0.92 0.00	14.40 1.03 0.00	14.89 1.00 -1.35	16.19 1.20 0.00	14.76 0.98 -0.84	14.72 0.97 -0.97	15.45 1.04 -0.50	16.37 1.01 -1.67	14.44 0.90 -1.11	12.82 0.80 -0.63	8.33 0.54 -0.06	9.25 0.62 0.00	10.47 0.69 0.00	11.82 0.67 -1.74	15.81 0.64 -6.56	14.30 0.92 0.00	12.81 0.83 0.00	16.82 1.04 0.00	15.98 0.95 0.00	12.82 0.74 0.00
KEDC PORT_JEFF_GT2 24210	10.81 0.63 -4.82	7.49 0.59 -1.91	6.84 0.41 -2.83	11.77 1.12 -0.75	13.26 1.33 0.00	14.90 1.53 0.00	15.02 1.50 -0.97	16.75 1.76 0.00	14.48 1.54 0.00	14.30 1.52 0.00	16.24 1.74 -0.59	15.82 1.69 -0.44	14.00 1.57 0.00	12.78 1.39 0.00	8.65 0.92 0.00	9.64 1.01 0.00	10.93 1.15 0.00	11.53 1.17 -0.95	14.27 1.09 -4.58	15.12 1.75 0.00	13.61 1.62 -0.02	17.83 2.04 -0.01	16.87 1.84 0.00	13.49 1.42 0.00
KEDC PORT_JEFF_GT3 24211	10.81 0.63 -4.82	7.49 0.59 -1.91	6.84 0.41 -2.83	11.77 1.12 -0.75	13.26 1.33 0.00	14.90 1.53 0.00	15.02 1.50 -0.97	16.75 1.76 0.00	14.48 1.54 0.00	14.30 1.52 0.00	16.24 1.74 -0.59	15.82 1.69 -0.44	14.00 1.57 0.00	12.78 1.39 0.00	8.65 0.92 0.00	9.64 1.01 0.00	10.93 1.15 0.00	11.53 1.17 -0.95	14.27 1.09 -4.58	15.12 1.75 0.00	13.61 1.62 -0.02	17.83 2.04 -0.01	16.87 1.84 0.00	13.49 1.42 0.00
KEDC_GLWD_GT4 24219	10.74 0.56 -4.82	7.41 0.50 -1.91	6.78 0.36 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.64 1.27 0.00	14.78 1.27 -0.97	16.52 1.53 0.00	14.30 1.37 0.00	14.15 1.38 0.00	15.95 1.56 -0.48	15.69 1.56 -0.44	13.89 1.46 0.00	12.69 1.29 0.00	8.60 0.86 0.00	9.58 0.96 0.00	10.85 1.07 0.00	11.41 1.06 -0.95	14.12 0.94 -4.58	14.84 1.46 0.00	13.33 1.34 -0.01	17.49 1.70 0.00	16.59 1.56 0.00	13.30 1.22 0.00
KEDC_GLWD_GT5 24220	10.74 0.56 -4.82	7.41 0.50 -1.91	6.78 0.36 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.64 1.27 0.00	14.78 1.27 -0.97	16.52 1.53 0.00	14.30 1.37 0.00	14.15 1.38 0.00	15.95 1.56 -0.48	15.69 1.56 -0.44	13.89 1.46 0.00	12.69 1.29 0.00	8.60 0.86 0.00	9.58 0.96 0.00	10.85 1.07 0.00	11.41 1.06 -0.95	14.12 0.94 -4.58	14.84 1.46 0.00	13.33 1.34 -0.01	17.49 1.70 0.00	16.59 1.56 0.00	13.30 1.22 0.00

KENSICO____ 23655	10.66 0.49 -4.81	7.33 0.43 -1.90	6.73 0.30 -2.82	11.47 0.83 -0.75	12.90 0.96 0.00	14.44 1.07 0.00	14.59 1.08 -0.97	16.31 1.31 0.00	14.12 1.19 0.00	13.97 1.19 0.00	15.24 1.33 0.00	15.47 1.34 -0.44	13.68 1.25 0.00	12.50 1.10 0.00	8.49 0.75 0.00	9.47 0.84 0.00	10.72 0.94 0.00	11.28 0.93 -0.95	13.98 0.81 -4.57	14.61 1.23 0.00	13.12 1.14 0.00	17.23 1.44 0.00	16.38 1.35 0.00	13.14 1.06 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	10.90 0.40 -5.14	7.38 0.35 -2.03	6.86 0.25 -3.01	11.36 0.66 -0.80	12.71 0.76 0.00	14.23 0.86 0.00	14.47 0.89 -1.04	16.05 1.05 0.00	13.68 0.74 0.00	13.50 0.72 0.00	14.69 0.78 0.00	14.96 0.80 -0.47	13.18 0.74 0.00	12.04 0.65 0.00	8.18 0.44 0.00	9.14 0.51 0.00	10.35 0.57 0.00	11.02 0.60 -1.02	14.06 0.57 -4.88	14.28 0.90 0.00	13.02 1.04 0.00	17.10 1.31 0.00	16.24 1.21 0.00	13.01 0.93 0.00
KIAC_JFK_GT1 23816	10.71 0.52 -4.82	7.37 0.47 -1.91	6.76 0.33 -2.83	11.54 0.89 -0.75	12.97 1.03 0.00	14.50 1.13 0.00	14.64 1.13 -0.97	16.32 1.33 0.00	14.17 1.23 0.00	14.02 1.24 0.00	15.28 1.38 0.00	15.56 1.43 -0.44	13.75 1.32 0.00	12.56 1.16 0.00	8.53 0.79 0.00	9.51 0.89 0.00	10.78 1.00 0.00	11.31 0.95 -0.95	14.00 0.83 -4.58	14.61 1.23 0.00	13.12 1.14 0.00	17.28 1.50 0.00	16.58 1.55 0.00	13.35 1.27 0.00
KIAC_JFK_GT2 23817	10.71 0.52 -4.82	7.37 0.47 -1.91	6.76 0.33 -2.83	11.54 0.89 -0.75	12.97 1.03 0.00	14.50 1.13 0.00	14.64 1.13 -0.97	16.32 1.33 0.00	14.17 1.23 0.00	14.02 1.24 0.00	15.28 1.38 0.00	15.56 1.43 -0.44	13.75 1.32 0.00	12.56 1.16 0.00	8.53 0.79 0.00	9.51 0.89 0.00	10.78 1.00 0.00	11.31 0.95 -0.95	14.00 0.83 -4.58	14.61 1.23 0.00	13.12 1.14 0.00	17.28 1.50 0.00	16.58 1.55 0.00	13.35 1.27 0.00
KINTIGH____ 23543	5.70 -0.32 -0.66	4.98 -0.28 -0.26	3.78 -0.21 -0.39	9.39 -0.61 -0.10	11.28 -0.67 0.00	12.60 -0.77 0.00	11.88 -0.79 -0.13	10.45 -0.84 3.70	12.19 -0.75 0.00	11.99 -0.78 0.00	13.10 -0.81 0.00	12.83 -0.93 -0.06	11.52 -0.91 0.00	10.53 -0.86 0.00	7.19 -0.55 0.00	7.97 -0.65 0.00	9.04 -0.73 0.00	8.85 -0.67 2.87	5.07 -0.66 2.85	9.61 -0.92 2.85	9.49 -0.84 1.66	13.37 -0.86 1.56	13.43 -0.73 0.87	11.51 -0.57 0.00
LEDERLE____ 23769	10.48 0.47 -4.64	7.25 0.42 -1.84	6.62 0.30 -2.72	11.42 0.80 -0.72	12.86 0.92 0.00	14.42 1.05 0.00	14.54 1.06 -0.94	16.29 1.30 0.00	14.10 1.16 0.00	13.94 1.17 0.00	15.21 1.30 0.00	15.43 1.31 -0.42	13.65 1.21 0.00	12.46 1.07 0.00	8.47 0.73 0.00	9.44 0.82 0.00	10.70 0.92 0.00	11.23 0.91 -0.92	13.81 0.79 -4.41	14.59 1.21 0.00	13.10 1.12 0.00	17.22 1.44 0.00	16.36 1.34 0.00	13.11 1.03 0.00
LINDEN COGEN____ 23786	10.70 0.52 -4.82	7.36 0.46 -1.91	6.75 0.32 -2.83	11.52 0.87 -0.75	12.95 1.01 0.00	14.51 1.14 0.00	14.66 1.15 -0.97	16.38 1.38 0.00	14.21 1.27 0.00	14.05 1.28 0.00	15.33 1.42 0.00	15.58 1.45 -0.44	13.78 1.35 0.00	12.58 1.19 0.00	8.54 0.81 0.00	9.53 0.90 0.00	10.79 1.02 0.00	11.35 1.00 -0.95	14.04 0.86 -4.58	14.66 1.29 0.00	13.16 1.18 0.00	17.30 1.51 0.00	16.49 1.46 0.00	13.25 1.17 0.00
LIPA_MISC_IPP 23656	10.76 0.58 -4.82	7.45 0.55 -1.91	6.80 0.38 -2.83	11.69 1.05 -0.75	13.18 1.24 0.00	14.80 1.43 0.00	14.91 1.40 -0.97	16.62 1.63 0.00	14.36 1.42 0.00	14.18 1.41 0.00	16.10 1.60 -0.59	15.69 1.56 -0.44	13.88 1.45 0.00	12.67 1.28 0.00	8.57 0.84 0.01	9.54 0.92 0.00	10.82 1.04 0.00	11.42 1.06 -0.95	14.17 0.99 -4.58	14.97 1.60 0.00	13.49 1.50 -0.02	17.67 1.88 -0.01	16.72 1.69 0.00	13.38 1.31 0.00
LISF____SOLAR 323691	10.76 0.58 -4.82	7.46 0.55 -1.91	6.81 0.38 -2.83	11.70 1.05 -0.75	13.18 1.24 0.00	14.81 1.44 0.00	14.92 1.41 -0.97	16.63 1.63 0.00	14.36 1.42 0.00	14.17 1.40 0.00	16.09 1.59 -0.59	15.67 1.54 -0.44	13.86 1.43 0.00	12.66 1.27 0.00	8.55 0.82 0.01	9.53 0.91 0.00	10.81 1.03 0.00	11.41 1.06 -0.95	14.17 0.99 -4.58	14.98 1.60 0.00	13.50 1.50 -0.02	17.68 1.89 -0.01	16.72 1.69 0.00	13.39 1.31 0.00
LITTLE FALLS____HYD 24013	5.47 0.23 0.13	5.15 0.20 0.05	3.67 0.14 0.08	10.27 0.39 0.02	12.39 0.45 0.00	13.91 0.54 0.00	13.06 0.55 0.03	15.68 0.69 0.00	14.38 0.60 -0.85	14.29 0.53 -0.99	14.94 0.52 -0.51	15.29 0.53 -1.06	14.00 0.45 -1.12	12.44 0.41 -0.63	8.05 0.25 -0.06	8.90 0.28 0.00	10.10 0.32 0.00	10.17 0.36 -0.40	9.01 0.35 -0.06	13.88 0.51 0.00	12.50 0.53 0.00	16.48 0.69 0.00	15.66 0.63 0.00	12.57 0.50 0.00
LI_NEWBRDGE____DRP 323616	10.73 0.55 -4.82	7.41 0.51 -1.91	6.78 0.36 -2.83	11.61 0.96 -0.75	13.07 1.13 0.00	14.65 1.28 0.00	14.80 1.28 -0.97	16.52 1.53 0.00	14.29 1.35 0.00	14.13 1.36 0.00	16.05 1.54 -0.60	15.66 1.53 -0.44	13.86 1.43 0.00	12.66 1.27 0.00	8.56 0.83 0.01	9.53 0.91 0.00	10.79 1.01 0.00	11.36 1.01 -0.95	14.08 1.44 -4.58	14.81 1.44 0.00	13.33 1.33 -0.02	17.48 1.69 -0.01	16.58 1.55 0.00	13.28 1.20 0.00
LONG_LAKE_PHOENIX 24014	5.67 -0.07 -0.38	5.08 -0.07 -0.15	3.78 -0.05 -0.22	9.81 -0.15 -0.06	11.79 -0.16 0.00	13.21 -0.16 0.00	12.46 -0.16 -0.08	14.81 -0.18 0.00	12.79 -0.15 0.00	12.61 -0.16 0.00	13.74 -0.17 0.00	13.53 -0.20 -0.03	12.24 -0.19 0.00	11.21 -0.18 0.00	7.62 -0.12 0.00	8.49 -0.14 0.00	9.64 -0.14 0.00	9.36 -0.12 -0.08	8.85 -0.11 -0.36	13.21 -0.16 0.00	11.83 -0.15 0.00	15.61 -0.18 0.00	14.86 -0.16 0.00	11.96 -0.12 0.00
LOVETT____3 23632	10.47 0.45 -4.66	7.24 0.40 -1.85	6.62 0.28 -2.73	11.38 0.76 -0.72	12.81 0.87 0.00	14.36 0.99 0.00	14.48 1.00 -0.94	16.21 1.21 0.00	14.03 1.09 0.00	13.87 1.10 0.00	15.13 1.22 0.00	15.35 1.23 -0.42	13.58 1.14 0.00	12.39 1.00 0.00	8.42 0.69 0.00	9.40 0.77 0.00	10.64 0.86 0.00	11.18 0.86 -0.92	13.78 0.75 -4.43	14.51 1.13 0.00	13.02 1.05 0.00	17.13 1.34 0.00	16.29 1.26 0.00	13.06 0.98 0.00
LOVETT____4 23642	10.47 0.45 -4.66	7.24 0.40 -1.85	6.62 0.28 -2.73	11.38 0.76 -0.72	12.81 0.87 0.00	14.36 0.99 0.00	14.48 1.00 -0.94	16.21 1.21 0.00	14.03 1.09 0.00	13.87 1.10 0.00	15.13 1.22 0.00	15.35 1.23 -0.42	13.58 1.14 0.00	12.39 1.00 0.00	8.42 0.69 0.00	9.40 0.77 0.00	10.64 0.86 0.00	11.18 0.86 -0.92	13.78 0.75 -4.43	14.51 1.13 0.00	13.02 1.05 0.00	17.13 1.34 0.00	16.29 1.26 0.00	13.06 0.98 0.00
LOVETT____5 23593	10.47 0.45 -4.66	7.24 0.40 -1.85	6.62 0.28 -2.73	11.38 0.76 -0.72	12.81 0.87 0.00	14.36 0.99 0.00	14.48 1.00 -0.94	16.21 1.21 0.00	14.03 1.09 0.00	13.87 1.10 0.00	15.13 1.22 0.00	15.35 1.23 -0.42	13.58 1.14 0.00	12.39 1.00 0.00	8.42 0.69 0.00	9.40 0.77 0.00	10.64 0.86 0.00	11.18 0.86 -0.92	13.78 0.75 -4.43	14.51 1.13 0.00	13.02 1.05 0.00	17.13 1.34 0.00	16.29 1.26 0.00	13.06 0.98 0.00

LOWER RAQUET___HYD 24057	5.11 -0.25 0.00	4.77 -0.22 0.00	3.44 -0.16 0.00	9.47 -0.43 0.00	11.33 -0.61 0.00	12.71 -0.66 0.00	11.89 -0.65 0.00	14.15 -0.85 0.00	-3.11 -0.74 15.30	-5.66 -0.75 17.69	3.96 -0.80 9.14	-6.28 -0.74 19.24	-8.41 -0.68 20.16	-0.55 -0.56 11.38	6.33 -0.32 1.09	8.32 -0.30 0.00	9.46 -0.32 0.00	1.45 -0.35 7.60	5.05 -0.25 3.30	13.00 -0.37 0.00	11.61 -0.37 0.00	15.27 -0.52 0.00	14.33 -0.70 0.00	11.52 -0.56 0.00
LOWER___HUDSON 24059	12.27 0.35 -6.56	7.92 0.33 -2.60	7.68 0.23 -3.85	11.57 0.65 -1.02	12.70 0.76 0.00	14.20 0.83 0.00	14.68 0.82 -1.32	15.96 0.96 0.00	14.52 0.81 -0.77	14.47 0.80 -0.90	15.23 0.86 -0.46	16.13 0.86 -1.57	14.22 0.77 -1.02	12.66 0.70 -0.57	8.26 0.47 -0.06	9.18 0.55 0.00	10.39 0.61 0.00	11.70 0.61 -1.68	15.58 0.57 -6.40	14.20 0.82 0.00	12.72 0.74 0.00	16.71 0.92 0.00	15.86 0.83 0.00	12.74 0.66 0.00
LWR___OSWEGATCHIE_HYD 23850	5.21 -0.16 0.00	4.86 -0.13 0.00	3.52 -0.08 0.00	9.68 -0.22 0.00	11.64 -0.30 0.00	13.06 -0.31 0.00	12.23 -0.31 0.00	14.60 -0.40 0.00	2.45 -0.35 10.14	0.68 -0.37 11.72	7.42 -0.43 6.06	0.53 -0.42 12.74	-1.31 -0.38 13.36	3.51 -0.34 7.54	6.82 -0.19 0.72	8.44 -0.19 0.00	9.62 -0.16 0.00	4.17 -0.19 5.03	6.36 -0.06 2.19	13.28 -0.10 0.00	11.85 -0.13 0.00	15.56 -0.22 0.00	14.69 -0.35 0.00	11.78 -0.30 0.00
LYONS_FALL_HYD 23570	5.41 0.04 0.00	5.04 0.05 0.00	3.64 0.04 0.00	10.02 0.12 0.00	12.10 0.16 0.00	13.58 0.21 0.00	12.75 0.21 0.00	15.27 0.27 0.00	10.98 0.24 2.19	10.44 0.20 2.54	12.81 0.21 1.31	11.12 0.18 2.76	9.69 0.15 2.89	9.88 0.11 1.63	7.67 0.08 0.15	8.71 0.08 0.00	9.92 0.14 0.00	8.45 0.14 1.09	8.35 0.22 0.47	13.70 0.32 0.00	12.24 0.26 0.00	16.09 0.30 0.00	15.27 0.24 0.00	12.24 0.16 0.00
MADISON___COUNTY_LFGE 323628	5.66 0.11 -0.19	5.17 0.10 -0.08	3.79 0.07 -0.11	10.12 0.19 -0.03	12.20 0.25 0.00	13.68 0.31 0.00	12.90 0.32 -0.04	15.42 0.42 0.00	13.30 0.36 0.00	13.12 0.35 0.00	14.29 0.38 0.00	14.07 0.36 -0.02	12.74 0.30 0.00	11.66 0.26 0.00	7.92 0.18 0.00	8.80 0.18 0.00	10.00 0.22 0.00	9.68 0.24 -0.04	9.03 0.25 -0.18	13.77 0.40 0.00	12.31 0.34 0.00	16.23 0.44 0.00	15.43 0.39 0.00	12.38 0.30 0.00
MAPLE_RIDGE_WT_1 323574	4.95 -0.09 0.32	4.80 -0.08 0.13	3.37 -0.04 0.19	9.78 -0.06 0.05	11.90 -0.04 0.00	13.33 -0.04 0.00	12.43 -0.05 0.06	14.92 -0.07 0.00	21.57 -0.08 -8.71	22.72 -0.13 -10.07	18.94 -0.17 -5.20	24.42 -0.20 -10.92	23.71 -0.20 -11.48	17.64 -0.23 -6.48	8.20 -0.16 -0.62	8.42 -0.20 0.00	9.56 -0.22 0.00	13.42 -0.25 -4.26	10.15 -0.03 -1.58	13.30 -0.08 0.00	11.87 -0.10 0.00	15.59 -0.20 0.00	14.88 -0.15 0.00	11.92 -0.16 0.00
MAPLE_RIDGE_WT_2 323611	4.95 -0.09 0.32	4.80 -0.08 0.13	3.37 -0.04 0.19	9.78 -0.06 0.05	11.90 -0.04 0.00	13.33 -0.04 0.00	12.43 -0.05 0.06	14.92 -0.07 0.00	21.57 -0.08 -8.71	22.72 -0.13 -10.07	18.94 -0.17 -5.20	24.42 -0.20 -10.92	23.71 -0.20 -11.48	17.64 -0.23 -6.48	8.20 -0.16 -0.62	8.42 -0.20 0.00	9.56 -0.22 0.00	13.42 -0.25 -4.26	10.15 -0.03 -1.58	13.30 -0.08 0.00	11.87 -0.10 0.00	15.59 -0.20 0.00	14.88 -0.15 0.00	11.92 -0.16 0.00
MARBLE_RIVER_WT_PWR 323696	5.16 -0.20 0.00	4.83 -0.17 0.00	3.49 -0.11 0.00	9.61 -0.28 0.00	11.65 -0.29 0.00	13.09 -0.28 0.00	12.23 -0.31 0.00	14.55 -0.44 0.00	-6.81 -0.44 19.31	-10.00 -0.45 22.32	1.78 -0.59 11.54	-11.10 -0.52 24.27	-13.38 -0.37 25.44	-3.40 -0.43 14.36	6.00 -0.37 1.37	8.22 -0.41 0.00	9.32 -0.46 0.00	-0.71 -0.52 9.59	4.14 -0.30 4.17	13.01 -0.36 0.00	11.62 -0.36 0.00	15.27 -0.52 0.00	14.46 -0.57 0.00	11.58 -0.50 0.00
MARSH_HILL_WT_PWR 323713	6.48 0.17 -0.95	5.52 0.15 -0.38	4.28 0.12 -0.56	10.32 0.27 -0.15	12.38 0.44 0.00	14.02 0.65 0.00	13.41 0.68 -0.19	20.08 0.93 -4.16	13.68 0.74 0.00	13.40 0.63 0.00	14.53 0.62 0.00	14.22 0.44 -0.08	12.73 0.30 0.00	11.65 0.26 0.00	7.94 0.21 0.00	8.81 0.19 0.00	10.08 0.30 0.00	9.90 0.30 -0.19	13.84 0.25 -4.99	17.30 0.49 -3.43	14.17 0.60 -1.60	18.44 1.15 -1.51	16.97 1.10 -0.84	12.91 0.83 0.00
MG INDUSTRY___DRP 24185	11.87 0.28 -6.22	7.72 0.26 -2.46	7.44 0.19 -3.65	11.38 0.51 -0.97	12.54 0.60 0.00	14.02 0.65 0.00	14.43 0.63 -1.26	15.70 0.70 0.00	13.56 0.62 0.00	13.38 0.61 0.00	14.57 0.66 0.00	14.93 0.67 -0.57	13.05 0.62 0.00	11.96 0.56 0.00	8.13 0.39 0.00	9.08 0.46 0.00	10.30 0.52 0.00	11.13 0.50 -1.23	14.96 0.45 -5.91	14.02 0.65 0.00	12.57 0.59 0.00	16.52 0.73 0.00	15.70 0.67 0.00	12.63 0.56 0.00
MID___OSWEGATCHIE_HYD 23849	5.21 -0.16 0.00	4.86 -0.13 0.00	3.52 -0.08 0.00	9.68 -0.22 0.00	11.64 -0.30 0.00	13.06 -0.31 0.00	12.23 -0.31 0.00	14.60 -0.40 0.00	2.45 -0.35 10.14	0.68 -0.37 11.72	7.42 -0.43 6.06	0.53 -0.42 12.74	-1.31 -0.38 13.36	3.51 -0.34 7.54	6.82 -0.19 0.72	8.44 -0.19 0.00	9.62 -0.16 0.00	4.17 -0.19 5.03	6.36 -0.06 2.19	13.28 -0.10 0.00	11.85 -0.13 0.00	15.56 -0.22 0.00	14.69 -0.35 0.00	11.78 -0.30 0.00
MID___RAQUETTE_HYD 23851	5.11 -0.25 0.00	4.77 -0.22 0.00	3.44 -0.16 0.00	9.47 -0.43 0.00	11.33 -0.61 0.00	12.71 -0.66 0.00	11.89 -0.65 0.00	14.15 -0.85 0.00	-3.11 -0.74 15.30	-5.66 -0.75 17.69	3.96 -0.80 9.14	-6.28 -0.74 19.24	-8.41 -0.68 20.16	-0.55 -0.56 11.38	6.33 -0.32 1.09	8.32 -0.30 0.00	9.46 -0.32 0.00	1.45 -0.35 7.60	5.05 -0.25 3.30	13.00 -0.37 0.00	11.61 -0.37 0.00	15.27 -0.52 0.00	14.33 -0.70 0.00	11.52 -0.56 0.00
MILLIKEN___1 23584	6.47 0.12 -0.99	5.49 0.10 -0.39	4.25 0.07 -0.58	10.24 0.19 -0.15	12.20 0.25 0.00	13.67 0.30 0.00	13.08 0.35 -0.19	15.75 0.48 -0.28	13.31 0.37 0.00	13.12 0.35 0.00	14.26 0.35 0.00	14.08 0.30 -0.08	12.69 0.26 0.00	11.62 0.22 0.00	7.91 0.17 0.00	8.81 0.18 0.00	9.99 0.21 0.00	9.84 0.25 -0.18	9.94 0.20 -1.14	13.93 0.36 -0.20	12.48 0.33 -0.18	16.43 0.47 -0.17	15.56 0.43 -0.09	12.40 0.32 0.00
MILLIKEN___2 23585	6.47 0.12 -0.99	5.49 0.10 -0.39	4.25 0.07 -0.58	10.24 0.19 -0.15	12.20 0.25 0.00	13.67 0.30 0.00	13.08 0.35 -0.19	15.75 0.48 -0.28	13.31 0.37 0.00	13.12 0.35 0.00	14.26 0.35 0.00	14.08 0.30 -0.08	12.69 0.26 0.00	11.62 0.22 0.00	7.91 0.17 0.00	8.81 0.18 0.00	9.99 0.21 0.00	9.84 0.25 -0.18	9.94 0.20 -1.14	13.93 0.36 -0.20	12.48 0.33 -0.18	16.43 0.47 -0.17	15.56 0.43 -0.09	12.40 0.32 0.00
MILLIKEN___DIESEL 23629	6.47 0.12 -0.99	5.49 0.10 -0.39	4.25 0.07 -0.58	10.24 0.19 -0.15	12.20 0.25 0.00	13.67 0.30 0.00	13.08 0.35 -0.19	15.75 0.48 -0.28	13.31 0.37 0.00	13.12 0.35 0.00	14.26 0.35 0.00	14.08 0.30 -0.08	12.69 0.26 0.00	11.62 0.22 0.00	7.91 0.17 0.00	8.81 0.18 0.00	9.99 0.21 0.00	9.84 0.25 -0.18	9.94 0.20 -1.14	13.93 0.36 -0.20	12.48 0.33 -0.18	16.43 0.47 -0.17	15.56 0.43 -0.09	12.40 0.32 0.00

MILLSEAT___LFGE 323607	5.78 -0.29 -0.71	5.03 -0.25 -0.28	3.83 -0.18 -0.41	9.45 -0.57 -0.11	11.36 -0.59 0.00	12.71 -0.66 0.00	11.98 -0.70 -0.14	13.31 -0.66 1.02	12.35 -0.58 0.00	12.16 -0.62 0.00	13.27 -0.64 0.00	12.94 -0.82 -0.06	11.58 -0.85 0.00	10.58 -0.81 0.00	7.25 -0.49 0.00	8.03 -0.60 0.00	9.10 -0.67 0.00	8.94 -0.60 -0.13	7.47 -0.58 0.55	11.50 -0.80 1.07	11.75 -0.73 -0.50	15.56 -0.68 -0.45	14.72 -0.57 -0.25	11.61 -0.47 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	10.63 0.47 -4.79	7.31 0.42 -1.90	6.71 0.30 -2.81	11.44 0.80 -0.74	12.87 0.92 0.00	14.41 1.04 0.00	14.55 1.05 -0.97	16.27 1.27 0.00	14.09 1.15 0.00	13.93 1.16 0.00	15.20 1.29 0.00	15.43 1.30 -0.44	13.64 1.20 0.00	12.46 1.07 0.00	8.46 0.73 0.00	9.44 0.81 0.00	10.69 0.91 0.00	11.25 0.90 -0.95	13.94 0.79 -4.55	14.57 1.19 0.00	13.08 1.10 0.00	17.19 1.40 0.00	16.34 1.31 0.00	13.10 1.03 0.00
MODEL_CITY_ENERGY 24167	5.60 -0.51 -0.75	4.84 -0.45 -0.30	3.71 -0.33 -0.44	9.05 -0.97 -0.12	10.86 -1.08 0.00	12.13 -1.24 0.00	11.43 -1.26 -0.15	9.68 -1.34 3.98	11.72 -1.22 0.00	11.52 -1.26 0.00	12.58 -1.33 0.00	12.30 -1.47 -0.07	11.03 -1.40 0.00	10.06 -1.33 0.00	6.89 -0.84 0.00	7.64 -0.99 0.00	8.65 -1.12 0.01	8.49 -1.05 -0.14	4.48 -0.98 3.14	9.05 -1.42 2.90	10.00 -1.31 0.68	13.72 -1.41 0.66	13.44 -1.23 0.37	11.10 -0.98 0.00
MODERN_LFGE___ 323580	5.60 -0.51 -0.75	4.84 -0.45 -0.30	3.71 -0.33 -0.44	9.05 -0.97 -0.12	10.86 -1.08 0.00	12.13 -1.24 0.00	11.43 -1.26 -0.15	9.68 -1.34 3.98	11.72 -1.22 0.00	11.52 -1.26 0.00	12.58 -1.33 0.00	12.30 -1.47 -0.07	11.03 -1.40 0.00	10.06 -1.33 0.00	6.89 -0.84 0.00	7.64 -0.99 0.00	8.65 -1.12 0.01	8.49 -1.05 -0.14	4.48 -0.98 3.14	9.05 -1.42 2.90	10.00 -1.31 0.68	13.72 -1.41 0.66	13.44 -1.23 0.37	11.10 -0.98 0.00
MOHAWK_PAPER___DRP 24187	12.13 0.33 -6.43	7.85 0.31 -2.55	7.60 0.22 -3.77	11.51 0.61 -1.00	12.65 0.71 0.00	14.14 0.77 0.00	14.59 0.75 -1.30	15.84 0.84 0.00	14.34 0.74 -0.67	14.26 0.72 -0.77	15.08 0.77 -0.40	15.91 0.79 -1.43	14.03 0.72 -0.88	12.54 0.65 -0.50	8.23 0.44 -0.05	9.15 0.53 0.00	10.37 0.59 0.00	11.59 0.58 -1.61	15.39 0.53 -6.26	14.13 0.76 0.00	12.67 0.69 0.00	16.64 0.86 0.00	15.81 0.78 0.00	12.71 0.64 0.00
MONGAUP___HYD 23641	10.09 0.37 -4.36	7.07 0.34 -1.73	6.40 0.24 -2.56	11.22 0.65 -0.68	12.69 0.75 0.00	14.15 0.78 0.00	14.23 0.81 -0.88	15.98 0.99 0.00	13.75 0.81 0.00	13.59 0.82 0.00	14.79 0.88 0.00	14.97 0.88 -0.40	13.17 0.73 0.00	12.03 0.64 0.00	8.18 0.44 0.00	9.14 0.51 0.00	10.35 0.56 0.00	10.85 0.59 -0.86	13.27 0.53 -4.14	14.19 0.81 0.00	12.75 0.77 0.00	16.74 0.95 0.00	15.92 0.89 0.00	12.84 0.77 0.00
MONTAUK___DIESEL 23721	10.95 0.77 -4.82	7.63 0.73 -1.91	6.93 0.51 -2.83	12.05 1.41 -0.75	13.63 1.69 0.00	15.33 1.96 0.00	15.42 1.91 -0.97	17.21 2.21 0.00	14.86 1.92 0.00	14.66 1.89 0.00	16.62 2.12 -0.59	16.17 2.04 -0.44	14.30 1.87 0.00	13.05 1.66 0.00	8.79 1.06 0.01	9.77 1.14 0.00	11.09 1.31 0.00	11.70 1.34 -0.95	14.47 1.29 -4.58	15.48 2.10 0.00	14.00 2.00 -0.02	18.35 2.56 -0.01	17.27 2.24 0.00	13.82 1.75 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	10.70 0.52 -4.82	7.37 0.46 -1.91	6.76 0.33 -2.83	11.53 0.88 -0.75	12.96 1.02 0.00	14.51 1.15 0.00	14.67 1.16 -0.97	16.39 1.40 0.00	14.22 1.28 0.00	14.06 1.29 0.00	15.33 1.43 0.00	15.58 1.45 -0.44	13.78 1.34 0.00	12.58 1.19 0.00	8.54 0.81 0.00	9.53 0.90 0.00	10.79 1.01 0.00	11.35 0.99 -0.95	14.04 0.87 -4.58	14.69 1.31 0.00	13.18 1.21 0.00	17.33 1.55 0.00	16.50 1.47 0.00	13.24 1.16 0.00
MUNSVILLE_WIND_PWR 323609	7.21 0.33 -1.52	5.86 0.27 -0.60	4.68 0.19 -0.89	10.68 0.54 -0.24	12.58 0.63 0.00	14.22 0.85 0.00	13.93 1.18 -0.21	16.97 1.63 -0.34	14.18 1.24 0.00	14.08 1.31 0.00	15.16 1.25 0.00	15.01 1.23 -0.09	13.49 1.06 0.00	12.31 0.92 0.00	8.31 0.57 0.00	9.25 0.62 0.00	10.48 0.70 0.00	10.44 0.84 -0.20	10.51 0.52 -1.38	14.67 1.04 -0.26	13.19 0.98 -0.23	17.29 1.29 -0.22	16.34 1.19 -0.12	13.00 0.92 0.00
N SALMON___HYD 24042	5.21 -0.16 0.00	4.86 -0.14 0.00	3.51 -0.09 0.00	9.68 -0.22 0.00	11.69 -0.25 0.00	13.12 -0.24 0.00	12.28 -0.26 0.00	14.62 -0.37 0.00	-5.43 -0.36 18.01	-8.42 -0.38 20.82	2.68 -0.47 10.76	-9.35 -0.41 22.64	-11.60 -0.30 23.73	-2.34 -0.33 13.39	6.20 -0.26 1.28	8.35 -0.27 0.00	9.48 -0.30 0.00	0.10 -0.35 8.95	4.55 -0.16 3.89	13.18 -0.19 0.00	11.76 -0.22 0.00	15.47 -0.31 0.00	14.61 -0.42 0.00	11.71 -0.37 0.00
N.E_GEN_SANDY PD 24062	11.42 0.38 -5.67	7.59 0.35 -2.24	7.18 0.25 -3.33	11.47 0.69 -0.88	12.73 0.78 0.00	14.22 0.85 0.00	14.53 0.84 -1.14	16.01 1.02 0.00	13.83 0.90 0.00	13.68 0.90 0.00	14.89 0.98 0.00	15.22 1.01 -0.52	13.36 0.93 0.00	12.22 0.83 0.00	8.29 0.55 0.00	9.26 0.64 0.00	10.49 0.71 0.00	11.24 0.71 -1.12	15.11 0.64 -5.86	13.80 0.95 0.53	12.85 0.87 0.00	17.14 1.07 -0.28	16.02 0.99 0.00	12.87 0.80 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	10.47 0.45 -4.66	7.24 0.40 -1.84	6.62 0.29 -2.73	11.39 0.77 -0.72	12.83 0.88 0.00	14.37 1.00 0.00	14.50 1.02 -0.94	16.23 1.24 0.00	14.05 1.11 0.00	13.89 1.12 0.00	15.15 1.25 0.00	15.37 1.25 -0.42	13.59 1.16 0.00	12.42 1.02 0.00	8.44 0.70 0.00	9.41 0.79 0.00	10.66 0.88 0.00	11.19 0.87 -0.92	13.78 0.76 -4.42	14.53 1.16 0.00	13.05 1.07 0.00	17.16 1.37 0.00	16.31 1.28 0.00	13.07 0.99 0.00
NARROWS_GT1_1 24228	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NARROWS_GT1_2 24229	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NARROWS_GT1_3 24230	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00

NARROWS_GT1_4 24231	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NARROWS_GT1_5 24232	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NARROWS_GT1_6 24233	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NARROWS_GT1_7 24234	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NARROWS_GT1_8 24235	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NARROWS_GT2_1 24236	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NARROWS_GT2_2 24237	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NARROWS_GT2_3 24238	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NARROWS_GT2_4 24239	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NARROWS_GT2_5 24240	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NARROWS_GT2_6 24241	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NARROWS_GT2_7 24242	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NARROWS_GT2_8 24243	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	11.29 0.44 -5.48	7.57 0.40 -2.17	7.11 0.29 -3.22	11.54 0.79 -0.85	12.88 0.94 0.00	14.42 1.05 0.00	14.70 1.05 -1.11	16.24 1.25 0.00	14.06 1.12 0.00	13.87 1.09 0.00	15.06 1.15 0.00	15.31 1.11 -0.50	13.47 1.04 0.00	12.31 0.91 0.00	8.37 0.63 0.00	9.36 0.74 0.00	10.63 0.85 0.00	11.33 0.84 -1.08	14.56 0.74 -5.21	14.56 1.18 0.00	13.05 1.07 0.00	17.13 1.34 0.00	16.27 1.24 0.00	13.04 0.96 0.00
NEG CAPITAL___MECHNVIL 23645	12.44 0.41 -6.67	8.02 0.39 -2.64	7.79 0.28 -3.91	11.72 0.78 -1.04	12.86 0.92 0.00	14.40 1.03 0.00	14.89 1.01 -1.34	16.20 1.20 0.00	14.75 0.99 -0.83	14.70 0.98 -0.96	15.45 1.04 -0.49	16.36 1.02 -1.65	14.43 0.91 -1.09	12.83 0.82 -0.61	8.35 0.55 -0.06	9.26 0.63 0.00	10.49 0.71 0.00	11.83 0.70 -1.73	15.78 0.66 -6.51	14.33 0.95 0.00	12.84 0.86 0.00	16.87 1.08 0.00	16.01 0.98 0.00	12.84 0.77 0.00

NEG CENTRAL_HIGH_ACRES 23767	5.85 -0.09 -0.57	5.15 -0.08 -0.23	3.88 -0.06 -0.34	9.81 -0.18 -0.09	11.78 -0.16 0.00	13.20 -0.17 0.00	12.47 -0.19 -0.11	14.64 -0.15 0.20	12.80 -0.14 0.00	12.62 -0.15 0.00	13.76 -0.15 0.00	13.51 -0.24 -0.05	12.17 -0.26 0.00	11.13 -0.26 0.00	7.58 -0.15 0.00	8.43 -0.19 0.00	9.58 -0.20 0.00	9.35 -0.16 -0.11	8.78 -0.18 -0.36	13.02 -0.22 0.14	11.65 -0.20 0.13	15.54 -0.13 0.12	14.87 -0.09 0.07	12.00 -0.08 0.00
NEG CENTRAL___DRP 24199	6.03 0.03 -0.63	5.27 0.02 -0.25	3.99 0.02 -0.37	10.03 0.03 -0.10	12.03 0.09 0.00	13.50 0.13 0.00	12.81 0.14 -0.13	15.22 0.22 0.00	13.10 0.17 0.00	12.92 0.14 0.00	14.05 0.14 0.00	13.84 0.10 -0.06	12.47 0.04 0.00	11.41 0.02 0.00	7.77 0.03 0.00	8.64 0.02 0.00	9.81 0.03 0.00	9.59 0.07 -0.12	9.24 0.05 -0.59	13.49 0.12 0.00	12.09 0.11 0.00	16.03 0.25 0.00	15.26 0.23 0.00	12.25 0.17 0.00
NEG CENTRAL___INDECK 23768	6.35 0.20 -0.78	5.49 0.18 -0.31	4.20 0.14 -0.46	10.35 0.33 -0.12	12.44 0.50 0.00	14.03 0.66 0.00	13.35 0.66 -0.16	16.34 0.90 -0.45	13.69 0.75 0.00	13.45 0.68 0.00	14.63 0.73 0.00	14.33 0.57 -0.07	12.87 0.44 0.00	11.77 0.38 0.00	8.02 0.28 0.00	8.90 0.28 0.00	10.16 0.38 0.00	9.97 0.41 -0.15	10.10 0.34 -1.15	14.35 0.62 -0.36	12.88 0.62 -0.28	17.12 1.07 -0.27	16.22 1.04 -0.15	12.87 0.79 0.00
NEG CENTRAL___SENECA 23627	6.12 0.05 -0.70	5.32 0.04 -0.28	4.05 0.04 -0.41	10.08 0.07 -0.11	12.09 0.15 0.00	13.59 0.21 0.00	12.90 0.22 -0.14	15.33 0.34 0.00	13.19 0.25 0.00	12.98 0.21 0.00	14.12 0.21 0.00	13.90 0.14 -0.06	12.51 0.08 0.00	11.44 0.05 0.00	7.80 0.06 0.00	8.67 0.04 0.00	9.85 0.07 0.00	9.64 0.11 -0.14	9.34 0.09 -0.65	13.57 0.19 0.00	12.16 0.18 0.00	16.16 0.37 0.00	15.39 0.36 0.00	12.34 0.27 0.00
NEG CENTRAL___STATE_STREET 24147	6.09 0.10 -0.62	5.33 0.09 -0.24	4.02 0.05 -0.36	10.16 0.16 -0.10	12.17 0.23 0.00	13.62 0.25 0.00	12.94 0.28 -0.12	15.38 0.39 0.00	13.24 0.30 0.00	13.06 0.28 0.00	14.20 0.29 0.00	14.01 0.26 -0.05	12.65 0.22 0.00	11.58 0.19 0.00	7.89 0.15 0.00	8.78 0.15 0.00	9.93 0.15 0.00	9.72 0.20 -0.12	9.35 0.17 -0.57	13.65 0.28 0.00	12.22 0.25 0.00	16.19 0.40 0.00	15.38 0.35 0.00	12.34 0.26 0.00
NEG MILLWOOD___DRP 24198	10.90 0.52 -5.02	7.44 0.46 -1.99	6.87 0.33 -2.94	11.57 0.88 -0.78	12.98 1.03 0.00	14.53 1.16 0.00	14.72 1.17 -1.01	16.43 1.43 0.00	14.22 1.29 0.00	14.07 1.29 0.00	15.33 1.42 0.00	15.58 1.44 -0.46	13.77 1.34 0.00	12.58 1.19 0.00	8.54 0.80 0.00	9.52 0.90 0.00	10.79 1.01 0.00	11.40 1.00 -0.99	14.26 0.89 -4.76	14.73 1.36 0.00	13.23 1.25 0.00	17.37 1.58 0.00	16.50 1.47 0.00	13.22 1.15 0.00
NEG NORTH_FLCN_SEA 23793	5.22 -0.14 0.00	4.88 -0.12 0.00	3.53 -0.07 0.00	9.73 -0.17 0.00	11.77 -0.17 0.00	13.24 -0.13 0.00	12.38 -0.16 0.00	14.75 -0.24 0.00	-6.61 -0.28 19.26	-9.80 -0.30 22.27	1.97 -0.43 11.51	-10.92 -0.39 24.21	-13.21 -0.26 25.38	-3.27 -0.33 14.33	6.08 -0.30 1.37	8.30 -0.32 0.00	9.42 -0.36 0.00	-0.58 -0.42 9.57	4.24 -0.21 4.16	13.16 -0.22 0.00	11.77 -0.21 0.00	15.46 -0.33 0.00	14.64 -0.39 0.00	11.72 -0.36 0.00
NEG NORTH_KES_CHATEGAY 23792	5.16 -0.20 0.00	4.83 -0.17 0.00	3.48 -0.12 0.00	9.61 -0.29 0.00	11.64 -0.30 0.00	13.07 -0.30 0.00	12.21 -0.33 0.00	14.53 -0.47 0.00	-6.45 -0.46 18.93	-9.58 -0.47 21.88	2.01 -0.59 11.31	-10.63 -0.53 23.79	-12.90 -0.39 24.94	-3.12 -0.44 14.08	6.03 -0.36 1.34	8.23 -0.40 0.00	9.33 -0.45 0.00	-0.51 -0.51 9.40	4.23 -0.28 4.09	13.01 -0.36 0.00	11.61 -0.36 0.00	15.27 -0.52 0.00	14.46 -0.57 0.00	11.59 -0.49 0.00
NEG NORTH___ALICE_FALLS 23915	5.23 -0.14 0.00	4.88 -0.12 0.00	3.53 -0.07 0.00	9.74 -0.17 0.00	11.79 -0.16 0.00	13.25 -0.11 0.00	12.40 -0.14 0.00	14.78 -0.22 0.00	-6.53 -0.26 19.21	-9.69 -0.26 22.21	2.06 -0.38 11.48	-10.82 -0.37 24.15	-13.12 -0.24 25.31	-3.21 -0.32 14.29	6.09 -0.28 1.36	8.32 -0.31 0.00	9.44 -0.34 0.00	-0.54 -0.40 9.54	4.27 -0.18 4.15	13.20 -0.18 0.00	11.80 -0.17 0.00	15.51 -0.28 0.00	14.68 -0.35 0.00	11.75 -0.33 0.00
NEG NORTH___LWR_SARANAC 23913	5.23 -0.14 0.00	4.88 -0.12 0.00	3.53 -0.07 0.00	9.74 -0.17 0.00	11.79 -0.16 0.00	13.25 -0.11 0.00	12.40 -0.14 0.00	14.78 -0.22 0.00	-6.53 -0.26 19.21	-9.69 -0.26 22.21	2.06 -0.38 11.48	-10.82 -0.37 24.15	-13.12 -0.24 25.31	-3.21 -0.32 14.29	6.09 -0.28 1.36	8.32 -0.31 0.00	9.44 -0.34 0.00	-0.54 -0.40 9.54	4.27 -0.18 4.15	13.20 -0.18 0.00	11.80 -0.17 0.00	15.51 -0.28 0.00	14.68 -0.35 0.00	11.75 -0.33 0.00
NEG NORTH___PLATTSBURG 23628	5.23 -0.14 0.00	4.88 -0.12 0.00	3.53 -0.07 0.00	9.74 -0.17 0.00	11.79 -0.16 0.00	13.25 -0.11 0.00	12.40 -0.14 0.00	14.78 -0.22 0.00	-6.53 -0.26 19.21	-9.69 -0.26 22.21	2.06 -0.38 11.48	-10.82 -0.37 24.15	-13.12 -0.24 25.31	-3.21 -0.32 14.29	6.09 -0.28 1.36	8.32 -0.31 0.00	9.44 -0.34 0.00	-0.54 -0.40 9.54	4.27 -0.18 4.15	13.20 -0.18 0.00	11.80 -0.17 0.00	15.51 -0.28 0.00	14.68 -0.35 0.00	11.75 -0.33 0.00
NEG WEST_LEA_LOCKPORT 23791	5.67 -0.43 -0.74	4.91 -0.38 -0.29	3.76 -0.27 -0.43	9.20 -0.82 -0.11	11.04 -0.90 0.00	12.34 -1.03 0.00	11.63 -1.06 -0.15	14.71 -1.11 -0.83	11.92 -1.02 0.00	11.71 -1.06 0.00	12.79 -1.12 0.00	12.50 -1.26 -0.07	11.22 -1.22 0.00	10.24 -1.16 0.00	7.01 -0.73 0.00	7.76 -0.87 0.00	8.80 -0.98 0.00	8.64 -0.91 -0.14	8.65 -0.86 -0.91	11.92 -1.22 0.24	12.66 -1.11 -1.80	16.31 -1.15 -1.67	14.97 -0.99 -0.93	11.29 -0.79 0.00
NEG WEST___LANCASTER 23811	6.06 -0.16 -0.86	5.19 -0.15 -0.34	4.01 -0.09 -0.51	9.72 -0.31 -0.13	11.65 -0.29 0.00	12.99 -0.38 0.00	12.29 -0.42 -0.17	35.05 -0.30 -20.36	12.63 -0.31 0.00	12.40 -0.37 0.00	13.50 -0.41 0.00	13.22 -0.55 -0.08	11.89 -0.54 0.00	10.88 -0.51 -0.01	7.44 -0.29 0.00	8.24 -0.39 0.00	9.39 -0.42 0.00	9.22 -0.38 -0.19	29.16 -0.38 -20.94	29.79 -0.49 -16.90	18.52 -0.48 -7.02	22.15 -0.29 -6.65	18.58 -0.17 -3.72	11.92 -0.16 0.00
NEG_PENN_ALLEGHNY 23528	7.06 0.09 -1.60	5.71 0.08 -0.63	4.60 0.06 -0.94	10.30 0.15 -0.25	12.14 0.20 0.00	13.59 0.22 0.00	13.08 0.22 -0.33	15.83 0.32 -0.51	13.20 0.27 0.00	13.04 0.27 0.00	14.19 0.28 0.00	14.08 0.24 -0.15	12.64 0.21 0.00	11.57 0.18 0.00	7.88 0.14 0.00	8.77 0.14 0.00	9.95 0.17 0.00	9.91 0.18 -0.32	10.75 0.16 -1.98	14.01 0.29 -0.36	12.56 0.25 -0.32	16.50 0.40 -0.31	15.60 0.40 -0.17	12.38 0.30 0.00
NEG___GEN_MONROE 24207	5.89 -0.08 -0.60	5.17 -0.07 -0.24	3.90 -0.05 -0.35	9.81 -0.18 -0.09	11.80 -0.14 0.00	13.22 -0.15 0.00	12.48 -0.18 -0.12	14.89 -0.10 0.00	12.84 -0.10 0.00	12.64 -0.13 0.00	13.80 -0.11 0.00	13.51 -0.24 -0.05	12.15 -0.29 0.00	11.11 -0.29 0.00	7.58 -0.16 0.00	8.43 -0.20 0.00	9.57 -0.21 0.00	9.36 -0.16 -0.12	9.02 -0.18 -0.60	13.22 -0.21 -0.06	11.78 -0.20 0.00	15.72 -0.07 0.00	15.01 -0.02 0.00	12.04 -0.04 0.00

NEPA__ENERGY 23901	6.09 -0.13 -0.86	5.21 -0.13 -0.34	4.03 -0.07 -0.51	9.77 -0.26 -0.13	11.72 -0.22 0.00	13.05 -0.32 0.00	12.35 -0.37 -0.17	25.83 -0.23 -11.07	12.68 -0.25 0.00	12.46 -0.31 0.00	13.55 -0.36 0.00	13.28 -0.49 -0.08	11.93 -0.50 0.00	10.91 -0.49 0.00	7.46 -0.28 0.00	8.25 -0.38 0.00	9.39 -0.40 -0.01	9.23 -0.35 -0.18	19.93 -0.36 -11.69	22.09 -0.46 -9.18	15.85 -0.46 -4.34	19.65 -0.23 -4.09	17.21 -0.11 -2.29	11.97 -0.11 0.00
NEVERSink__HYD 23608	10.81 0.30 -5.14	7.29 0.26 -2.03	6.80 0.18 -3.01	11.18 0.48 -0.80	12.49 0.55 0.00	14.00 0.63 0.00	14.25 0.67 -1.04	15.73 0.73 0.00	13.15 0.21 0.00	12.97 0.19 0.00	14.11 0.20 0.00	14.39 0.23 -0.47	12.66 0.23 0.00	11.58 0.19 0.00	7.86 0.12 0.00	8.78 0.15 0.00	9.96 0.18 0.00	10.65 0.23 -1.02	13.74 0.26 -4.88	13.83 0.45 0.00	12.86 0.88 0.00	16.90 1.11 0.00	16.04 1.01 0.00	12.85 0.77 0.00
NEWTON__FALLS_HYD 23847	5.21 -0.16 0.00	4.86 -0.13 0.00	3.52 -0.08 0.00	9.68 -0.22 0.00	11.64 -0.30 0.00	13.06 -0.31 0.00	12.23 -0.31 0.00	14.60 -0.40 0.00	2.45 -0.35 10.14	0.68 -0.37 11.72	7.42 -0.43 6.06	0.53 -0.42 12.74	-1.31 -0.38 13.36	3.51 -0.34 7.54	6.82 -0.19 0.72	8.44 -0.19 0.00	9.62 -0.16 0.00	4.17 -0.19 5.03	6.36 -0.06 2.19	13.28 -0.10 0.00	11.85 -0.13 0.00	15.56 -0.22 0.00	14.69 -0.35 0.00	11.78 -0.30 0.00
NIAGARA_115E_LBMP 323715	5.57 -0.55 -0.75	4.81 -0.49 -0.30	3.69 -0.36 -0.44	8.97 -1.05 -0.12	10.76 -1.18 0.00	12.02 -1.35 0.00	11.32 -1.37 -0.15	7.96 -1.47 5.57	11.60 -1.34 0.00	11.41 -1.37 0.00	12.46 -1.45 0.00	12.17 -1.59 -0.07	10.92 -1.51 0.00	9.96 -1.43 0.00	6.83 -0.91 0.00	7.56 -1.06 0.00	8.57 -1.21 0.01	8.41 -1.14 -0.14	3.03 -1.05 4.53	7.98 -1.53 3.86	9.17 -1.41 1.39	12.90 -1.55 1.34	12.92 -1.36 0.75	10.99 -1.09 0.00
NIAGARA_115W_LBMP 323714	5.59 -0.53 -0.76	4.83 -0.47 -0.30	3.70 -0.34 -0.44	9.02 -1.00 -0.12	10.82 -1.13 0.00	12.08 -1.29 0.00	11.38 -1.32 -0.15	5.66 -1.41 7.92	11.65 -1.29 0.00	11.46 -1.31 0.00	12.52 -1.39 0.00	12.24 -1.52 -0.07	10.97 -1.46 0.00	10.01 -1.38 0.00	6.86 -0.88 0.00	7.60 -1.03 0.00	8.60 -1.17 0.01	8.45 -1.10 -0.14	0.92 -1.02 6.66	6.42 -1.48 5.47	8.07 -1.36 2.54	11.90 -1.48 2.42	12.40 -1.28 1.35	11.05 -1.03 0.00
NIAGARA_230_LBMP 323716	5.66 -0.44 -0.74	4.90 -0.39 -0.29	3.75 -0.28 -0.43	9.18 -0.84 -0.11	11.01 -0.93 0.00	12.28 -1.09 0.00	11.58 -1.11 -0.15	8.24 -1.20 5.56	11.87 -1.07 0.00	11.67 -1.10 0.00	12.75 -1.16 0.00	12.47 -1.29 -0.07	11.18 -1.25 0.00	10.21 -1.19 0.00	6.98 -0.76 0.00	7.73 -0.89 0.00	8.77 -1.01 0.00	8.60 -0.94 -0.14	3.16 -0.91 4.53	7.81 -1.29 4.28	8.27 -1.16 2.55	12.15 -1.23 2.40	12.63 -1.06 1.34	11.24 -0.83 0.00
NIAGARA____ 23760	5.61 -0.50 -0.75	4.85 -0.45 -0.30	3.72 -0.33 -0.44	9.07 -0.94 -0.12	10.89 -1.06 0.00	12.16 -1.21 0.00	11.47 -1.23 -0.15	7.95 -1.31 5.73	11.75 -1.19 0.00	11.56 -1.22 0.00	12.63 -1.28 0.00	12.34 -1.42 -0.07	11.07 -1.36 0.00	10.10 -1.29 0.00	6.91 -0.82 0.00	7.66 -0.97 0.00	8.68 -1.10 0.01	8.51 -1.03 -0.14	2.95 -0.97 4.69	7.74 -1.40 4.23	8.56 -1.29 2.13	12.39 -1.37 2.03	12.71 -1.18 1.14	11.13 -0.95 0.00
NINE_MILE_1 23575	5.55 -0.12 -0.31	5.00 -0.12 -0.12	3.70 -0.08 -0.18	9.71 -0.24 -0.05	11.67 -0.27 0.00	13.07 -0.30 0.00	12.32 -0.29 -0.06	14.65 -0.35 0.00	12.64 -0.30 0.00	12.47 -0.30 0.00	13.58 -0.33 0.00	13.37 -0.35 -0.03	12.11 -0.32 0.00	11.09 -0.30 0.00	7.54 -0.19 0.00	8.40 -0.22 0.00	9.53 -0.25 0.00	9.24 -0.23 -0.06	8.68 -0.21 -0.29	13.05 -0.32 0.00	11.69 -0.28 0.00	15.43 -0.36 0.00	14.70 -0.33 0.00	11.83 -0.25 0.00
NINE_MILE_2 23744	5.55 -0.12 -0.31	5.00 -0.12 -0.12	3.70 -0.08 -0.18	9.71 -0.24 -0.05	11.67 -0.27 0.00	13.07 -0.30 0.00	12.32 -0.29 -0.06	14.65 -0.35 0.00	12.64 -0.30 0.00	12.47 -0.30 0.00	13.58 -0.33 0.00	13.37 -0.35 -0.03	12.11 -0.32 0.00	11.10 -0.30 0.00	7.54 -0.19 0.00	8.40 -0.22 0.00	9.53 -0.25 0.00	9.24 -0.22 -0.06	8.68 -0.21 -0.29	13.05 -0.32 0.00	11.69 -0.28 0.00	15.43 -0.36 0.00	14.70 -0.33 0.00	11.83 -0.25 0.00
NM_CAPITAL__DRP 24208	12.06 0.31 -6.38	7.82 0.29 -2.53	7.55 0.21 -3.74	11.47 0.57 -0.99	12.62 0.68 0.00	14.10 0.73 0.00	14.53 0.70 -1.29	15.75 0.76 0.00	14.25 0.67 -0.64	14.17 0.65 -0.74	14.99 0.70 -0.38	15.80 0.72 -1.38	13.93 0.66 -0.84	12.48 0.61 -0.47	8.21 0.42 -0.05	9.13 0.50 0.00	10.35 0.56 0.00	11.53 0.54 -1.58	15.29 0.49 -6.20	14.06 0.69 0.00	12.61 0.63 0.00	16.56 0.77 0.00	15.73 0.70 0.00	12.67 0.59 0.00
NM_CENTRAL__DRP 24181	5.77 -0.01 -0.42	5.15 -0.02 -0.17	3.84 -0.01 -0.25	9.92 -0.04 -0.06	11.91 -0.03 0.00	13.34 -0.03 0.00	12.60 -0.02 -0.08	14.99 -0.01 0.00	12.93 0.00 0.00	12.77 0.00 0.00	13.90 -0.01 0.00	13.69 -0.04 -0.04	12.39 -0.04 0.00	11.35 -0.04 0.00	7.72 -0.02 0.00	8.59 -0.04 0.00	9.75 -0.03 0.00	9.47 -0.01 -0.08	8.98 -0.02 -0.39	13.36 -0.01 0.00	11.96 -0.01 0.00	15.80 0.01 0.00	15.04 0.01 0.00	12.10 0.02 0.00
NM_FRONTIER__DRP 24179	5.59 -0.53 -0.76	4.83 -0.47 -0.30	3.70 -0.34 -0.44	9.02 -1.00 -0.12	10.82 -1.13 0.00	12.08 -1.29 0.00	11.38 -1.32 -0.15	5.66 -1.41 7.92	11.65 -1.29 0.00	11.46 -1.31 0.00	12.52 -1.39 0.00	12.24 -1.52 -0.07	10.97 -1.46 0.00	10.01 -1.38 0.00	6.86 -0.88 0.00	7.60 -1.03 0.00	8.60 -1.17 0.01	8.45 -1.10 -0.14	0.92 -1.02 6.66	6.42 -1.48 5.47	8.07 -1.36 2.54	11.90 -1.48 2.42	12.40 -1.28 1.35	11.05 -1.03 0.00
NM_ST_REGIS__HYD 24053	5.13 -0.23 0.00	4.80 -0.20 0.00	3.46 -0.14 0.00	9.53 -0.37 0.00	11.42 -0.52 0.00	12.82 -0.55 0.00	12.00 -0.55 0.00	14.28 -0.71 0.00	-3.56 -0.64 15.86	-6.21 -0.65 18.33	3.72 -0.71 9.48	-6.89 -0.65 19.94	-9.04 -0.57 20.90	-0.90 -0.50 11.79	6.31 -0.30 1.13	8.34 -0.29 0.00	9.47 -0.31 0.00	1.18 -0.35 7.88	4.95 -0.22 3.43	13.06 -0.32 0.00	11.65 -0.32 0.00	15.33 -0.46 0.00	14.41 -0.62 0.00	11.57 -0.51 0.00
NORTHPORT__1 23551	10.79 0.61 -4.82	7.47 0.56 -1.91	6.82 0.39 -2.83	11.71 1.06 -0.75	13.20 1.26 0.00	14.81 1.44 0.00	14.95 1.43 -0.97	16.70 1.71 0.00	14.44 1.50 0.00	14.27 1.50 0.00	16.19 1.69 -0.59	15.80 1.67 -0.44	13.99 1.55 0.00	12.77 1.38 0.00	8.64 0.90 0.01	9.62 1.00 0.00	10.90 1.12 0.00	11.48 1.13 -0.95	14.21 1.03 -4.58	15.03 1.65 0.00	13.51 1.51 -0.02	17.69 1.90 -0.01	16.76 1.73 0.00	13.42 1.34 0.00
NORTHPORT__2 23552	10.79 0.61 -4.82	7.47 0.56 -1.91	6.82 0.39 -2.83	11.71 1.06 -0.75	13.20 1.26 0.00	14.81 1.44 0.00	14.95 1.43 -0.97	16.70 1.71 0.00	14.44 1.50 0.00	14.27 1.50 0.00	16.19 1.69 -0.59	15.80 1.67 -0.44	13.99 1.55 0.00	12.77 1.38 0.00	8.64 0.90 0.01	9.62 1.00 0.00	10.90 1.12 0.00	11.48 1.13 -0.95	14.21 1.03 -4.58	15.03 1.65 0.00	13.51 1.51 -0.02	17.69 1.90 -0.01	16.76 1.73 0.00	13.42 1.34 0.00

NORTHPORT___3 23553	10.78 0.60 -4.82	7.46 0.56 -1.91	6.81 0.38 -2.83	11.70 1.05 -0.75	13.18 1.24 0.00	14.80 1.43 0.00	14.90 1.38 -0.97	16.60 1.61 0.00	14.35 1.42 0.00	14.19 1.42 0.00	16.12 1.64 -0.57	15.72 1.59 -0.44	13.91 1.48 0.00	12.71 1.31 0.00	8.60 0.86 0.00	9.57 0.95 0.00	10.85 1.07 0.00	11.43 1.08 -0.95	14.16 0.98 -4.58	14.94 1.57 0.00	13.41 1.42 -0.02	17.55 1.75 -0.01	16.63 1.59 0.00	13.31 1.23 0.00
NORTHPORT___4 23650	10.78 0.60 -4.82	7.46 0.56 -1.91	6.81 0.38 -2.83	11.70 1.05 -0.75	13.18 1.24 0.00	14.80 1.43 0.00	14.90 1.38 -0.97	16.60 1.61 0.00	14.35 1.42 0.00	14.19 1.42 0.00	16.12 1.64 -0.57	15.72 1.59 -0.44	13.91 1.48 0.00	12.71 1.31 0.00	8.60 0.86 0.00	9.57 0.95 0.00	10.85 1.07 0.00	11.43 1.08 -0.95	14.16 0.98 -4.58	14.94 1.57 0.00	13.41 1.42 -0.02	17.55 1.75 -0.01	16.63 1.59 0.00	13.31 1.23 0.00
NORTHPORT___IC 23718	10.79 0.61 -4.82	7.47 0.56 -1.91	6.82 0.39 -2.83	11.71 1.06 -0.75	13.20 1.26 0.00	14.81 1.44 0.00	14.95 1.43 -0.97	16.70 1.71 0.00	14.44 1.50 0.00	14.27 1.50 0.00	16.19 1.69 -0.59	15.80 1.67 -0.44	13.99 1.55 0.00	12.77 1.38 0.00	8.64 0.90 0.01	9.62 1.00 0.00	10.90 1.12 0.00	11.48 1.13 -0.95	14.21 1.03 -4.58	15.03 1.65 0.00	13.51 1.51 -0.02	17.69 1.90 -0.01	16.76 1.73 0.00	13.42 1.34 0.00
NPX_GEN_1385_PROXY 323591	10.80 0.62 -4.82	7.48 0.57 -1.91	6.82 0.40 -2.83	11.73 1.08 -0.75	13.22 1.28 0.00	14.83 1.46 0.00	14.97 1.46 -0.97	16.73 1.73 0.00	14.46 1.52 0.00	14.29 1.52 0.00	16.22 1.72 -0.59	15.83 1.69 -0.44	14.01 1.57 0.00	12.79 1.40 0.00	8.65 0.92 0.01	9.64 1.01 0.00	10.92 1.14 0.00	11.50 1.15 -0.95	14.23 1.05 -4.58	15.05 1.68 0.00	13.53 1.53 -0.02	18.01 1.92 -0.30	16.79 1.76 0.00	13.44 1.36 0.00
NPX_GEN_CSC 323557	10.75 0.57 -4.82	7.45 0.55 -1.91	6.80 0.37 -2.83	11.69 1.04 -0.75	13.17 1.23 0.00	14.79 1.42 0.00	14.90 1.39 -0.97	16.59 1.60 0.00	14.33 1.40 0.00	14.16 1.38 0.00	16.08 1.58 -0.59	15.66 1.53 -0.44	13.85 1.42 0.00	12.65 1.26 0.00	8.55 0.82 0.01	9.52 0.90 0.00	10.80 1.02 0.00	11.40 1.04 -0.95	14.15 0.97 -4.58	14.95 1.57 0.00	13.47 1.48 -0.02	17.95 1.86 -0.30	16.69 1.66 0.00	13.36 1.28 0.00
NSINS_S_GLNS_FALLS 23858	12.54 0.47 -6.71	8.10 0.44 -2.65	7.86 0.33 -3.93	11.87 0.92 -1.04	13.02 1.08 0.00	14.61 1.24 0.00	15.09 1.19 -1.35	16.45 1.46 0.00	14.90 1.12 -0.84	14.88 1.14 -0.97	15.60 1.19 -0.50	16.46 1.10 -1.67	14.51 0.97 -1.11	12.84 0.82 -0.63	8.36 0.56 -0.06	9.25 0.63 0.00	10.45 0.67 0.00	11.74 0.60 -1.74	15.77 0.61 -6.55	14.14 0.76 0.00	12.66 0.68 0.00	16.61 0.83 0.00	15.81 0.78 0.00	12.65 0.57 0.00
NUCOR_STEEL___DRP 24197	6.02 0.07 -0.59	5.29 0.05 -0.23	3.97 0.02 -0.35	10.07 0.08 -0.09	12.07 0.13 0.00	13.50 0.13 0.00	12.83 0.17 -0.12	15.26 0.27 0.00	13.13 0.20 0.00	12.95 0.18 0.00	14.10 0.19 0.00	13.90 0.15 -0.05	12.56 0.12 0.00	11.49 0.10 0.00	7.83 0.09 0.00	8.71 0.09 0.00	9.85 0.07 0.00	9.65 0.13 -0.11	9.26 0.11 -0.55	13.55 0.17 0.00	12.13 0.15 0.00	16.06 0.27 0.00	15.25 0.22 0.00	12.23 0.15 0.00
NYISO_LBMP_REFERENCE 24008	5.36 0.00 0.00	5.00 0.00 0.00	3.60 0.00 0.00	9.90 0.00 0.00	11.94 0.00 0.00	13.37 0.00 0.00	12.54 0.00 0.00	14.99 0.00 0.00	12.94 0.00 0.00	12.77 0.00 0.00	13.91 0.00 0.00	13.69 0.00 0.00	12.43 0.00 0.00	11.39 0.00 0.00	7.74 0.00 0.00	8.63 0.00 0.00	9.78 0.00 0.00	9.40 0.00 0.00	8.60 0.00 0.00	13.38 0.00 0.00	11.98 0.00 0.00	15.79 0.00 0.00	15.03 0.00 0.00	12.08 0.00 0.00
NYPA_BRENTWD____GT 24164	10.82 0.64 -4.82	7.52 0.62 -1.91	6.84 0.41 -2.83	11.76 1.11 -0.75	13.26 1.32 0.00	14.88 1.51 0.00	15.02 1.50 -0.97	16.77 1.78 0.00	14.50 1.56 0.00	14.33 1.56 0.00	16.26 1.76 -0.59	15.86 1.73 -0.44	14.04 1.61 0.00	12.82 1.43 0.00	8.67 0.94 0.00	9.66 1.04 0.00	10.95 1.16 0.00	11.54 1.18 -0.95	14.27 1.09 -4.58	15.12 1.74 0.00	13.60 1.61 -0.02	17.82 2.02 -0.01	16.87 1.84 0.00	13.50 1.42 0.00
NYPA_GOWANUS____GT5 24156	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NYPA_GOWANUS____GT6 24157	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
NYPA_HARLEM__RVR__GT1 24160	10.72 0.54 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.00 1.06 0.00	14.56 1.19 0.00	14.73 1.22 -0.97	16.45 1.45 0.00	14.28 1.34 0.00	14.12 1.35 0.00	15.41 1.50 0.00	15.65 1.52 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.57 0.95 0.00	10.84 1.05 0.00	11.38 1.02 -0.95	14.07 0.89 -4.58	14.73 1.35 0.00	13.23 1.25 0.00	17.40 1.61 0.00	16.51 1.48 0.00	13.23 1.16 0.01
NYPA_HARLEM__RVR__GT2 24161	10.72 0.54 -4.82	7.39 0.49 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.00 1.06 0.00	14.56 1.19 0.00	14.73 1.22 -0.97	16.45 1.45 0.00	14.28 1.34 0.00	14.12 1.35 0.00	15.41 1.50 0.00	15.65 1.52 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.57 0.95 0.00	10.84 1.05 0.00	11.38 1.02 -0.95	14.07 0.89 -4.58	14.73 1.35 0.00	13.23 1.25 0.00	17.40 1.61 0.00	16.51 1.48 0.00	13.23 1.16 0.01
NYPA_KENT____GT 24152	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.64 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.57 0.95 0.00	10.84 1.06 0.00	11.39 1.03 -0.95	14.08 0.90 -4.58	14.74 1.37 0.00	13.24 1.26 0.00	17.40 1.61 0.00	16.56 1.53 0.00	13.29 1.21 0.00
NYPA_POUCH1____GT 24155	10.73 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.73 1.22 -0.97	16.46 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.39 1.48 0.00	15.64 1.51 -0.44	13.83 1.40 0.00	12.63 1.23 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.63 0.00	16.57 1.54 0.00	13.30 1.23 0.00

NYPA_VERNON____GT2 24162	10.72	7.39	6.77	11.57	13.00	14.57	14.72	16.45	14.27	14.11	15.40	15.64	13.83	12.63	8.58	9.57	10.84	11.39	14.08	14.74	13.23	17.40	16.56	13.29
	0.54	0.48	0.34	0.92	1.06	1.20	1.21	1.46	1.33	1.34	1.49	1.51	1.40	1.24	0.84	0.94	1.05	1.03	0.90	1.36	1.26	1.61	1.53	1.21
	-4.82	-1.91	-2.83	-0.75	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	-0.95	-4.58	0.00	0.00	0.00	0.00	0.00
NYPA_VERNON____GT3 24163	10.72	7.39	6.77	11.57	13.00	14.57	14.72	16.45	14.27	14.11	15.40	15.64	13.83	12.63	8.58	9.57	10.84	11.39	14.08	14.74	13.23	17.40	16.56	13.29
	0.54	0.48	0.34	0.92	1.06	1.20	1.21	1.46	1.33	1.34	1.49	1.51	1.40	1.24	0.84	0.94	1.05	1.03	0.90	1.36	1.26	1.61	1.53	1.21
	-4.82	-1.91	-2.83	-0.75	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	-0.95	-4.58	0.00	0.00	0.00	0.00	0.00
NYPA____ASTORIA_CC1 323568	10.72	7.39	6.77	11.57	13.00	14.56	14.72	16.44	14.27	14.11	15.40	15.63	13.82	12.62	8.58	9.57	10.83	11.38	14.07	14.73	13.23	17.39	16.55	13.29
	0.54	0.48	0.34	0.92	1.06	1.20	1.21	1.45	1.33	1.34	1.48	1.50	1.39	1.23	0.84	0.94	1.05	1.03	0.89	1.35	1.25	1.61	1.52	1.21
	-4.82	-1.91	-2.83	-0.75	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	-0.95	-4.58	0.00	0.00	0.00	0.00	0.00
NYPA____ASTORIA_CC2 323569	10.72	7.39	6.77	11.57	13.00	14.56	14.72	16.44	14.27	14.11	15.40	15.63	13.82	12.62	8.58	9.57	10.83	11.38	14.07	14.73	13.23	17.39	16.55	13.29
	0.54	0.48	0.34	0.92	1.06	1.20	1.21	1.45	1.33	1.34	1.48	1.50	1.39	1.23	0.84	0.94	1.05	1.03	0.89	1.35	1.25	1.61	1.52	1.21
	-4.82	-1.91	-2.83	-0.75	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	-0.95	-4.58	0.00	0.00	0.00	0.00	0.00
NYPA____HOLTSVILL 23794	10.77	7.46	6.81	11.70	13.18	14.80	14.92	16.65	14.39	14.21	16.14	15.73	13.92	12.71	8.60	9.57	10.86	11.45	14.18	14.99	13.50	17.68	16.74	13.41
	0.59	0.55	0.38	1.05	1.24	1.43	1.41	1.66	1.45	1.44	1.64	1.60	1.49	1.32	0.86	0.95	1.07	1.09	1.01	1.62	1.51	1.89	1.71	1.33
	-4.82	-1.91	-2.83	-0.75	0.00	0.00	-0.97	0.00	0.00	0.00	-0.59	-0.44	0.00	0.00	0.01	0.00	0.00	-0.95	-4.58	0.00	-0.02	-0.01	0.00	0.00
NYPA____HELLGATE_GT1 24158	10.72	7.39	6.77	11.57	13.00	14.56	14.73	16.45	14.28	14.12	15.41	15.65	13.83	12.63	8.58	9.57	10.84	11.38	14.07	14.73	13.23	17.40	16.51	13.23
	0.54	0.49	0.34	0.92	1.06	1.19	1.22	1.45	1.34	1.35	1.50	1.52	1.40	1.24	0.84	0.95	1.05	1.02	0.89	1.35	1.25	1.61	1.48	1.16
	-4.82	-1.91	-2.83	-0.75	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	-0.95	-4.58	0.00	0.00	0.00	0.00	0.00
NYPA____HELLGATE_GT2 24159	10.72	7.39	6.77	11.57	13.00	14.56	14.73	16.45	14.28	14.12	15.41	15.65	13.83	12.63	8.58	9.57	10.84	11.38	14.07	14.73	13.23	17.40	16.51	13.23
	0.54	0.49	0.34	0.92	1.06	1.19	1.22	1.45	1.34	1.35	1.50	1.52	1.40	1.24	0.84	0.95	1.05	1.02	0.89	1.35	1.25	1.61	1.48	1.16
	-4.82	-1.91	-2.83	-0.75	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	-0.95	-4.58	0.00	0.00	0.00	0.00	0.00
NYS_BARGE____HYD 23848	5.67	4.91	3.75	9.19	11.03	12.33	11.62	12.96	11.92	11.71	12.79	12.50	11.22	10.24	7.01	7.76	8.80	8.64	7.27	11.11	11.58	15.28	14.40	11.28
	-0.43	-0.38	-0.28	-0.83	-0.91	-1.04	-1.07	-1.11	-1.02	-1.06	-1.12	-1.26	-1.21	-1.15	-0.73	-0.86	-0.98	-0.90	-0.85	-1.22	-1.11	-1.15	-0.99	-0.80
	-0.73	-0.29	-0.43	-0.11	0.00	0.00	-0.15	0.93	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	-0.14	0.48	1.05	-0.71	-0.65	-0.36	0.00
OAK ORCHARD____HYD 24046	5.89	5.17	3.90	9.83	11.81	13.23	12.49	14.89	12.84	12.64	13.80	13.53	12.17	11.13	7.59	8.44	9.58	9.37	8.98	13.17	11.80	15.72	15.00	12.05
	-0.07	-0.06	-0.05	-0.16	-0.13	-0.14	-0.17	-0.10	-0.10	-0.13	-0.11	-0.22	-0.26	-0.26	-0.15	-0.19	-0.20	-0.16	-0.18	-0.20	-0.18	-0.07	-0.03	-0.03
	-0.60	-0.24	-0.35	-0.09	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.12	-0.56	0.00	0.00	0.00	0.00	0.00
OCC_CHEM____DRP 24175	5.61	4.84	3.71	9.04	10.84	12.11	11.41	5.60	11.69	11.49	12.56	12.27	11.00	10.04	6.88	7.62	8.63	8.47	0.82	6.38	8.25	12.07	12.50	11.08
	-0.52	-0.46	-0.33	-0.98	-1.10	-1.26	-1.29	-1.37	-1.25	-1.28	-1.35	-1.49	-1.43	-1.35	-0.86	-1.01	-1.14	-1.07	-1.01	-1.45	-1.33	-1.44	-1.25	-1.00
	-0.76	-0.30	-0.44	-0.12	0.00	0.00	-0.15	8.02	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.01	-0.14	6.77	5.54	2.40	2.28	1.28	0.00
OH_GEN_PROXY 24063	5.68	4.91	3.76	9.21	11.06	12.33	11.63	12.71	11.92	11.72	12.81	12.53	11.23	10.25	7.01	7.77	8.81	8.64	4.05	8.58	8.70	12.88	12.89	11.29
	-0.43	-0.38	-0.27	-0.80	-0.89	-1.04	-1.06	-1.14	-1.02	-1.05	-1.10	-1.23	-1.20	-1.14	-0.73	-0.86	-0.97	-0.90	-0.88	-1.24	-1.12	-1.18	-1.00	-0.79
	-0.74	-0.29	-0.43	-0.11	0.00	0.00	-0.15	1.14	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	-0.14	3.67	3.56	2.16	1.74	1.13	0.00
OLIN_CORP_DRP 24177	5.61	4.84	3.71	9.04	10.84	12.11	11.41	5.57	11.68	11.49	12.56	12.27	11.00	10.04	6.88	7.62	8.63	8.46	0.79	6.36	8.24	12.06	12.50	11.08
	-0.52	-0.46	-0.33	-0.98	-1.10	-1.26	-1.29	-1.37	-1.25	-1.28	-1.35	-1.49	-1.43	-1.35	-0.86	-1.01	-1.14	-1.08	-1.01	-1.46	-1.33	-1.44	-1.25	-1.00
	-0.76	-0.30	-0.44	-0.12	0.00	0.00	-0.15	8.05	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.01	-0.14	6.80	5.56	2.40	2.29	1.28	0.00
OLIN_CORP_DSASP 323712	5.61	4.84	3.71	9.04	10.84	12.11	11.41	5.60	11.69	11.49	12.56	12.27	11.00	10.04	6.88	7.62	8.63	8.47	0.82	6.38	8.25	12.07	12.50	11.08
	-0.52	-0.46	-0.33	-0.98	-1.10	-1.26	-1.29	-1.37	-1.25	-1.28	-1.35	-1.49	-1.43	-1.35	-0.86	-1.01	-1.14	-1.07	-1.01	-1.45	-1.33	-1.44	-1.25	-1.00
	-0.76	-0.30	-0.44	-0.12	0.00	0.00	-0.15	8.02	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.01	-0.14	6.77	5.54	2.40	2.28	1.28	0.00
ONEIDA_HERK_LFGE 323681	5.43	5.07	3.66	10.06	12.15	13.63	12.80	15.33	11.96	11.57	13.43	12.36	10.98	10.63	7.77	8.75	9.96	8.96	8.56	13.73	12.27	16.15	15.33	12.29
	0.07	0.07	0.06	0.16	0.20	0.25	0.26	0.33	0.29	0.26	0.28	0.25	0.22	0.18	0.12	0.13	0.18	0.18	0.23	0.35	0.30	0.36	0.30	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.26	1.46	0.75	1.59	1.66	0.94	0.09	0.00	0.00	0.63	0.27	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	5.92	5.23	3.93	10.01	11.99	13.45	12.73	15.11	13.04	12.87	14.01	13.81	12.48	11.43	7.78	8.66	9.83	9.57	9.15	13.47	12.06	15.93	15.16	12.19
	0.03	0.02	0.01	0.03	0.05	0.08	0.08	0.11	0.10	0.09	0.10	0.07	0.05	0.04	0.04	0.03	0.05	0.06	0.05	0.10	0.08	0.14	0.13	0.11
	-0.53	-0.21	-0.31	-0.08	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.10	-0.50	0.00	0.00	0.00	0.00	0.00

ONONDAGA___COGEN 23986	5.86 0.01 -0.49	5.20 0.00 -0.19	3.89 0.00 -0.29	9.96 -0.01 -0.08	11.95 0.01 0.00	13.39 0.02 0.00	12.67 0.03 -0.10	15.06 0.06 0.00	12.99 0.05 0.00	12.82 0.05 0.00	13.95 0.04 0.00	13.75 0.02 -0.04	12.43 0.00 0.00	11.39 0.00 0.00	7.75 0.01 0.00	8.62 0.00 0.00	9.78 0.00 0.00	9.53 0.03 -0.10	9.08 0.02 -0.46	13.42 0.04 0.00	12.01 0.03 0.00	15.86 0.07 0.00	15.09 0.06 0.00	12.14 0.06 0.00
ONTARIO___LFGE 23819	6.12 0.05 -0.70	5.32 0.04 -0.28	4.05 0.04 -0.41	10.08 0.07 -0.11	12.09 0.15 0.00	13.59 0.21 0.00	12.90 0.22 -0.14	15.33 0.34 0.00	13.19 0.25 0.00	12.98 0.21 0.00	14.12 0.21 0.00	13.90 0.14 -0.06	12.51 0.08 0.00	11.44 0.05 0.00	7.80 0.06 0.00	8.67 0.04 0.00	9.85 0.07 0.00	9.64 0.11 -0.14	9.34 0.09 -0.65	13.57 0.19 0.00	12.16 0.18 0.00	16.16 0.37 0.00	15.39 0.36 0.00	12.34 0.27 0.00
ORANGEVILLE_WT_PWR 323706	5.99 -0.31 -0.94	5.09 -0.27 -0.37	3.95 -0.19 -0.55	9.48 -0.56 -0.14	11.39 -0.55 0.00	12.76 -0.61 0.00	12.09 -0.64 -0.19	24.21 -0.62 -9.84	12.31 -0.63 0.00	12.00 -0.77 0.00	13.05 -0.86 0.00	12.77 -1.00 -0.08	11.46 -0.97 0.00	10.45 -0.94 0.00	7.12 -0.61 0.00	7.89 -0.74 0.00	8.97 -0.82 -0.01	8.85 -0.74 -0.19	17.93 -0.66 -10.00	19.74 -0.81 -7.17	16.07 -0.65 -4.75	19.70 -0.56 -4.47	17.09 -0.44 -2.50	11.72 -0.36 0.00
OSWEGATCHIE___HYD 24044	5.21 -0.16 0.00	4.86 -0.13 0.00	3.52 -0.08 0.00	9.68 -0.22 0.00	11.64 -0.30 0.00	13.06 -0.31 0.00	12.23 -0.31 0.00	14.60 -0.40 0.00	2.45 -0.35 10.14	0.68 -0.37 11.72	7.42 -0.43 6.06	0.53 -0.42 12.74	-1.31 -0.38 13.36	3.51 -0.34 7.54	6.82 -0.19 0.72	8.44 -0.19 0.00	9.62 -0.16 0.00	4.17 -0.19 5.03	6.36 -0.06 2.19	13.28 -0.10 0.00	11.85 -0.13 0.00	15.56 -0.22 0.00	14.69 -0.35 0.00	11.78 -0.30 0.00
OSWEGO___5 23606	5.63 -0.09 -0.35	5.05 -0.08 -0.14	3.75 -0.06 -0.21	9.78 -0.17 -0.06	11.75 -0.19 0.00	13.16 -0.21 0.00	12.41 -0.20 -0.07	14.76 -0.24 0.00	12.73 -0.21 0.00	12.56 -0.21 0.00	13.68 -0.23 0.00	13.47 -0.25 -0.03	12.20 -0.24 0.00	11.17 -0.22 0.00	7.60 -0.14 0.00	8.46 -0.16 0.00	9.60 -0.18 0.00	9.31 -0.16 -0.07	8.78 -0.15 -0.33	13.15 -0.22 0.00	11.78 -0.20 0.00	15.54 -0.24 0.00	14.81 -0.22 0.00	11.91 -0.17 0.00
OSWEGO___6 23613	5.63 -0.09 -0.35	5.05 -0.08 -0.14	3.75 -0.06 -0.21	9.78 -0.17 -0.06	11.75 -0.19 0.00	13.16 -0.21 0.00	12.41 -0.20 -0.07	14.76 -0.24 0.00	12.73 -0.21 0.00	12.56 -0.21 0.00	13.68 -0.23 0.00	13.47 -0.25 -0.03	12.20 -0.24 0.00	11.17 -0.22 0.00	7.60 -0.14 0.00	8.46 -0.16 0.00	9.60 -0.18 0.00	9.31 -0.16 -0.07	8.78 -0.15 -0.33	13.15 -0.22 0.00	11.78 -0.20 0.00	15.54 -0.24 0.00	14.81 -0.22 0.00	11.91 -0.17 0.00
OUTOKUMPU-AB___DRP 24206	5.76 -0.38 -0.77	4.97 -0.33 -0.30	3.81 -0.24 -0.45	9.30 -0.72 -0.12	11.16 -0.78 0.00	12.47 -0.90 0.00	11.76 -0.94 -0.15	16.35 -0.95 -2.30	12.06 -0.88 0.00	11.85 -0.92 0.00	12.94 -0.97 0.00	12.64 -1.12 -0.07	11.34 -1.09 0.00	10.35 -1.04 0.00	7.09 -0.65 0.00	7.84 -0.78 0.00	8.90 -0.88 0.00	8.74 -0.81 -0.15	10.87 -0.77 -3.05	14.52 -1.08 -2.22	12.33 -0.99 -1.34	16.07 -0.98 -1.26	14.91 -0.82 -0.70	11.42 -0.66 0.00
OXBOW___ 24026	5.69 -0.44 -0.76	4.91 -0.39 -0.30	3.76 -0.28 -0.45	9.18 -0.84 -0.12	11.01 -0.93 0.00	12.30 -1.07 0.00	11.60 -1.10 -0.15	10.42 -1.15 3.43	11.89 -1.05 0.00	11.69 -1.09 0.00	12.76 -1.14 0.00	12.48 -1.29 -0.07	11.19 -1.24 0.00	10.21 -1.18 0.00	6.99 -0.74 0.00	7.74 -0.89 0.00	8.77 -1.00 0.01	8.62 -0.93 -0.14	5.31 -0.88 2.41	10.01 -1.25 2.12	10.14 -1.15 0.69	13.93 -1.19 0.67	13.64 -1.02 0.37	11.26 -0.82 0.00
OXY_CHEM_DSASP 323612	5.61 -0.52 -0.76	4.84 -0.46 -0.30	3.71 -0.33 -0.44	9.04 -0.98 -0.12	10.84 -1.10 0.00	12.11 -1.26 0.00	11.41 -1.29 -0.15	5.60 -1.37 8.02	11.69 -1.25 0.00	11.49 -1.28 0.00	12.56 -1.35 0.00	12.27 -1.49 -0.07	11.00 -1.43 0.00	10.04 -1.35 0.00	6.88 -0.86 0.00	7.62 -1.01 0.00	8.63 -1.14 0.01	8.47 -1.07 -0.14	0.82 -1.01 6.77	6.38 -1.45 5.54	8.25 -1.33 2.40	12.07 -1.44 2.28	12.50 -1.25 1.28	11.08 -1.00 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	5.61 -0.52 -0.76	4.84 -0.46 -0.30	3.71 -0.33 -0.44	9.04 -0.98 -0.12	10.84 -1.10 0.00	12.11 -1.26 0.00	11.41 -1.29 -0.15	5.60 -1.37 8.02	11.69 -1.25 0.00	11.49 -1.28 0.00	12.56 -1.35 0.00	12.27 -1.49 -0.07	11.00 -1.43 0.00	10.04 -1.35 0.00	6.88 -0.86 0.00	7.62 -1.01 0.00	8.63 -1.14 0.01	8.47 -1.07 -0.14	0.82 -1.01 6.77	6.38 -1.45 5.54	8.25 -1.33 2.40	12.07 -1.44 2.28	12.50 -1.25 1.28	11.08 -1.00 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	10.70 0.52 -4.82	7.37 0.47 -1.91	6.76 0.33 -2.83	11.54 0.89 -0.75	12.97 1.03 0.00	14.53 1.16 0.00	14.70 1.19 -0.97	16.42 1.42 0.00	14.25 1.31 0.00	14.09 1.31 0.00	15.37 1.46 0.00	15.60 1.47 -0.44	13.79 1.36 0.00	12.59 1.20 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.00 -0.95	14.04 0.86 -4.58	14.69 1.32 0.00	13.20 1.23 0.00	17.37 1.58 0.00	16.54 1.51 0.00	13.26 1.18 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	10.70 0.52 -4.82	7.37 0.47 -1.91	6.76 0.33 -2.83	11.54 0.88 -0.75	12.97 1.02 0.00	14.53 1.16 0.00	14.70 1.18 -0.97	16.41 1.42 0.00	14.24 1.30 0.00	14.08 1.31 0.00	15.37 1.46 0.00	15.62 1.49 -0.44	13.79 1.35 0.00	12.59 1.20 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.04 0.86 -4.58	14.72 1.34 0.00	13.20 1.23 0.00	17.36 1.58 0.00	16.52 1.49 0.00	13.25 1.18 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	6.00 -0.19 -0.83	5.15 -0.18 -0.33	3.97 -0.12 -0.49	9.65 -0.38 -0.13	11.57 -0.37 0.00	12.91 -0.46 0.00	12.21 -0.50 -0.17	46.96 -0.40 -32.36	12.54 -0.40 0.00	12.31 -0.46 0.00	13.42 -0.49 0.00	13.15 -0.62 -0.07	11.82 -0.61 0.00	10.82 -0.58 -0.01	7.40 -0.33 0.00	8.19 -0.44 0.00	9.35 -0.47 -0.04	9.18 -0.43 -0.20	41.00 -0.43 -32.82	39.63 -0.55 -26.81	22.13 -0.53 -10.68	25.57 -0.35 -10.13	20.46 -0.24 -5.66	11.87 -0.21 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	10.90 0.52 -5.02	7.44 0.46 -1.99	6.87 0.33 -2.94	11.57 0.88 -0.78	12.98 1.03 0.00	14.53 1.16 0.00	14.72 1.17 -1.01	16.43 1.43 0.00	14.22 1.29 0.00	14.07 1.29 0.00	15.33 1.42 0.00	15.58 1.44 -0.46	13.77 1.34 0.00	12.58 1.19 0.00	8.54 0.80 0.00	9.52 0.90 0.00	10.79 1.01 0.00	11.40 1.00 -0.99	14.26 0.89 -4.76	14.73 1.36 0.00	13.23 1.25 0.00	17.37 1.58 0.00	16.50 1.47 0.00	13.22 1.15 0.00
PEEKSKILL___ 23653	10.60 0.47 -4.77	7.30 0.41 -1.89	6.69 0.30 -2.80	11.43 0.79 -0.74	12.85 0.91 0.00	14.40 1.03 0.00	14.54 1.04 -0.96	16.26 1.26 0.00	14.08 1.14 0.00	13.92 1.15 0.00	15.18 1.27 0.00	15.42 1.29 -0.43	13.63 1.20 0.00	12.45 1.06 0.00	8.46 0.72 0.00	9.43 0.80 0.00	10.68 0.90 0.00	11.24 0.89 -0.94	13.91 0.78 -4.53	14.56 1.19 0.00	13.07 1.10 0.00	17.18 1.39 0.00	16.33 1.30 0.00	13.10 1.02 0.00

PGE MADISON___WINDPWR 24146	7.21 0.33 -1.52	5.86 0.27 -0.60	4.68 0.19 -0.89	10.68 0.54 -0.24	12.58 0.63 0.00	14.22 0.85 0.00	13.93 1.18 -0.21	16.97 1.63 -0.34	14.18 1.24 0.00	14.08 1.31 0.00	15.16 1.25 0.00	15.01 1.23 -0.09	13.49 1.06 0.00	12.31 0.92 0.00	8.31 0.57 0.00	9.25 0.62 0.00	10.48 0.70 0.00	10.44 0.84 -0.20	10.51 0.52 -1.38	14.67 1.04 -0.26	13.19 0.98 -0.23	17.29 1.29 -0.22	16.34 1.19 -0.12	13.00 0.92 0.00
PIERCEFIELD___HYD 23852	5.11 -0.25 0.00	4.77 -0.22 0.00	3.44 -0.16 0.00	9.47 -0.43 0.00	11.33 -0.61 0.00	12.71 -0.66 0.00	11.89 -0.65 0.00	14.15 -0.85 0.00	-3.11 -0.74 15.30	-5.66 -0.75 17.69	3.96 -0.80 9.14	-6.28 -0.74 19.24	-8.41 -0.68 20.16	-0.55 -0.56 11.38	6.33 -0.32 1.09	8.32 -0.30 0.00	9.46 -0.32 0.00	1.45 -0.35 7.60	5.05 -0.25 3.30	13.00 -0.37 0.00	11.61 -0.37 0.00	15.27 -0.52 0.00	14.33 -0.70 0.00	11.52 -0.56 0.00
PINELAWN_CC_1 323563	10.80 0.62 -4.82	7.48 0.58 -1.91	6.82 0.40 -2.83	11.73 1.08 -0.75	13.21 1.27 0.00	14.83 1.46 0.00	14.96 1.45 -0.97	16.72 1.72 0.00	14.45 1.51 0.00	14.27 1.50 0.00	16.19 1.70 -0.58	15.80 1.67 -0.44	13.98 1.55 0.00	12.77 1.38 0.00	8.64 0.90 0.00	9.62 1.00 0.00	10.90 1.12 0.00	11.49 1.14 -0.95	14.22 1.04 -4.58	15.04 1.66 0.00	13.53 1.53 -0.02	17.72 1.93 -0.01	16.79 1.76 0.00	13.44 1.36 0.00
PJM_GEN_HTP_PROXY 323702	10.70 0.52 -4.82	7.37 0.46 -1.91	6.75 0.33 -2.83	11.54 0.88 -0.75	12.97 1.02 0.00	14.52 1.15 0.00	14.67 1.16 -0.97	16.40 1.40 0.00	14.22 1.28 0.00	14.06 1.29 0.00	15.34 1.43 0.00	15.58 1.45 -0.44	13.78 1.34 0.00	12.58 1.19 0.00	8.54 0.81 0.00	9.53 0.91 0.00	10.79 1.02 0.00	11.35 0.99 -0.95	14.04 0.87 -4.58	14.16 1.31 0.53	13.18 1.21 0.00	17.61 1.55 -0.28	16.50 1.47 0.00	13.24 1.16 0.00
PJM_GEN_KEystone 24065	8.47 0.14 -2.96	6.29 0.12 -1.17	5.43 0.09 -1.74	10.58 0.22 -0.46	12.21 0.27 0.00	13.65 0.28 0.00	13.41 0.27 -0.60	17.63 0.42 -2.22	13.31 0.37 0.00	13.13 0.35 0.00	14.30 0.40 0.00	14.31 0.35 -0.27	12.74 0.31 0.00	11.65 0.25 0.00	7.94 0.20 0.00	8.83 0.20 0.00	10.02 0.23 0.00	10.24 0.25 -0.59	13.82 0.18 -5.04	15.03 0.30 -1.35	12.99 0.26 -0.75	17.25 0.47 -0.99	15.92 0.49 -0.40	12.45 0.37 0.00
PJM_GEN_NEPTUNE_PROXY 323594	10.73 0.55 -4.82	7.41 0.51 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.65 1.28 0.00	14.79 1.28 -0.97	16.52 1.52 0.00	14.28 1.35 0.00	14.12 1.35 0.00	16.04 1.54 -0.60	15.66 1.52 -0.44	13.86 1.42 0.00	12.66 1.27 0.00	8.56 0.83 0.01	9.53 0.91 0.00	10.79 1.01 0.00	11.36 1.00 -0.95	14.08 0.90 -4.58	14.28 1.43 0.53	13.33 1.33 -0.02	17.75 1.68 -0.28	16.58 1.55 0.00	13.27 1.19 0.00
PJM_GEN_VFT_PROXY 323633	10.70 0.52 -4.82	7.36 0.46 -1.91	6.75 0.32 -2.83	11.52 0.87 -0.75	12.95 1.01 0.00	14.51 1.14 0.00	14.66 1.15 -0.97	16.38 1.38 0.00	14.21 1.27 0.00	14.05 1.28 0.00	15.33 1.42 0.00	15.58 1.45 -0.44	13.78 1.35 0.00	12.58 1.19 0.00	8.54 0.81 0.00	9.53 0.90 0.00	10.79 1.02 0.00	11.35 1.00 -0.95	14.04 0.86 -4.58	14.13 1.29 0.53	13.16 1.18 0.00	17.58 1.51 -0.28	16.49 1.46 0.00	13.25 1.17 0.00
PLEASANTVLY___LBMP 24000	10.84 0.44 -5.03	7.38 0.39 -1.99	6.83 0.28 -2.95	11.45 0.76 -0.78	12.82 0.88 0.00	14.35 0.98 0.00	14.54 0.98 -1.02	16.19 1.19 0.00	14.02 1.08 0.00	13.86 1.09 0.00	15.10 1.19 0.00	15.36 1.21 -0.46	13.56 1.13 0.00	12.40 1.00 0.00	8.42 0.68 0.00	9.39 0.76 0.00	10.63 0.85 0.00	11.24 0.84 -0.99	14.12 0.74 -4.78	14.50 1.12 0.00	13.01 1.03 0.00	17.08 1.30 0.00	16.25 1.22 0.00	13.04 0.96 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	10.70 0.49 -4.85	7.35 0.43 -1.92	6.76 0.31 -2.85	11.48 0.83 -0.75	12.91 0.96 0.00	14.45 1.08 0.00	14.60 1.08 -0.98	16.31 1.32 0.00	14.13 1.19 0.00	13.98 1.20 0.00	15.24 1.33 0.00	15.48 1.35 -0.44	13.68 1.25 0.00	12.50 1.11 0.00	8.49 0.75 0.00	9.47 0.84 0.00	10.72 0.94 0.00	11.29 0.93 -0.96	14.03 0.82 -4.61	14.61 1.24 0.00	13.12 1.14 0.00	17.24 1.45 0.00	16.39 1.35 0.00	13.15 1.07 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	11.04 0.47 -5.20	7.47 0.42 -2.06	6.95 0.30 -3.05	11.52 0.82 -0.81	12.89 0.95 0.00	14.43 1.05 0.00	14.65 1.06 -1.05	16.29 1.30 0.00	14.10 1.16 0.00	13.94 1.17 0.00	15.19 1.28 0.00	15.46 1.29 -0.47	13.63 1.20 0.00	12.46 1.07 0.00	8.47 0.73 0.00	9.44 0.82 0.00	10.70 0.92 0.00	11.34 0.91 -1.03	14.35 0.81 -4.94	14.61 1.23 0.00	13.11 1.14 0.00	17.21 1.43 0.00	16.36 1.33 0.00	13.12 1.05 0.00
POLETTI___ 23519	10.70 0.52 -4.82	7.37 0.46 -1.91	6.76 0.33 -2.83	11.54 0.88 -0.75	12.97 1.02 0.00	14.52 1.15 0.00	14.67 1.16 -0.97	16.40 1.40 0.00	14.22 1.28 0.00	14.07 1.30 0.00	15.34 1.43 0.00	15.59 1.46 -0.44	13.79 1.35 0.00	12.59 1.20 0.00	8.55 0.81 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.05 0.87 -4.58	14.68 1.31 0.00	13.18 1.21 0.00	17.33 1.55 0.00	16.52 1.50 0.00	13.27 1.19 0.00
PORT_JEFF_3 23555	10.79 0.61 -4.82	7.47 0.57 -1.91	6.82 0.39 -2.83	11.73 1.08 -0.75	13.22 1.28 0.00	14.84 1.47 0.00	14.97 1.45 -0.97	16.69 1.70 0.00	14.43 1.49 0.00	14.25 1.48 0.00	16.18 1.68 -0.59	15.77 1.64 -0.44	13.95 1.52 0.00	12.74 1.35 0.00	8.62 0.88 0.01	9.60 0.98 0.00	10.88 1.11 0.00	11.48 1.12 -0.95	14.22 1.04 -4.58	15.05 1.67 0.00	13.55 1.56 -0.02	17.75 1.96 -0.01	16.79 1.76 0.00	13.44 1.37 0.00
PORT_JEFF_4 23616	10.79 0.61 -4.82	7.47 0.57 -1.91	6.82 0.39 -2.83	11.73 1.08 -0.75	13.22 1.28 0.00	14.84 1.47 0.00	14.97 1.45 -0.97	16.69 1.70 0.00	14.43 1.49 0.00	14.25 1.48 0.00	16.18 1.68 -0.59	15.77 1.64 -0.44	13.95 1.52 0.00	12.74 1.35 0.00	8.62 0.88 0.01	9.60 0.98 0.00	10.88 1.11 0.00	11.48 1.12 -0.95	14.22 1.04 -4.58	15.05 1.67 0.00	13.55 1.56 -0.02	17.75 1.96 -0.01	16.79 1.76 0.00	13.44 1.37 0.00
PORT_JEFF_IC 23713	10.81 0.63 -4.82	7.49 0.59 -1.91	6.84 0.41 -2.83	11.77 1.12 -0.75	13.26 1.33 0.00	14.90 1.53 0.00	15.02 1.50 -0.97	16.75 1.76 0.00	14.48 1.54 0.00	14.30 1.52 0.00	16.24 1.74 -0.59	15.82 1.69 -0.44	14.00 1.57 0.00	12.78 1.39 0.00	8.65 0.92 0.00	9.64 1.01 0.00	10.93 1.15 0.00	11.53 1.17 -0.95	14.27 1.09 -4.58	15.12 1.75 0.00	13.61 1.62 -0.02	17.83 2.04 -0.01	16.87 1.84 0.00	13.49 1.42 0.00
PPL PILGRIM_ST_GT1 24216	10.82 0.64 -4.82	7.52 0.62 -1.91	6.84 0.41 -2.83	11.76 1.11 -0.75	13.26 1.32 0.00	14.88 1.51 0.00	15.02 1.50 -0.97	16.77 1.78 0.00	14.50 1.56 0.00	14.33 1.56 0.00	16.26 1.76 -0.59	15.86 1.73 -0.44	14.04 1.61 0.00	12.82 1.43 0.00	8.67 0.94 0.00	9.66 1.04 0.00	10.95 1.16 0.00	11.54 1.18 -0.95	14.27 1.09 -4.58	15.12 1.74 0.00	13.60 1.61 -0.02	17.82 2.02 -0.01	16.87 1.84 0.00	13.50 1.42 0.00

PPL PILGRIM_ST_GT2 24217	10.82 0.64 -4.82	7.52 0.62 -1.91	6.84 0.41 -2.83	11.76 1.11 -0.75	13.26 1.32 0.00	14.88 1.51 0.00	15.02 1.50 -0.97	16.77 1.78 0.00	14.50 1.56 0.00	14.33 1.56 0.00	16.26 1.76 -0.59	15.86 1.73 -0.44	14.04 1.61 0.00	12.82 1.43 0.00	8.67 0.94 0.00	9.66 1.04 0.00	10.95 1.16 0.00	11.54 1.18 -0.95	14.27 1.09 -4.58	15.12 1.74 0.00	13.60 1.61 -0.02	17.82 2.02 -0.01	16.87 1.84 0.00	13.50 1.42 0.00
PPL_SHRM_GT3 24213	10.75 0.56 -4.82	7.45 0.54 -1.91	6.80 0.37 -2.83	11.68 1.04 -0.75	13.17 1.22 0.00	14.79 1.42 0.00	14.90 1.38 -0.97	16.58 1.59 0.00	14.33 1.39 0.00	14.15 1.37 0.00	16.07 1.57 -0.59	15.65 1.52 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.55 0.81 0.01	9.52 0.90 0.00	10.80 1.02 0.00	11.39 1.03 -0.95	14.14 0.96 -4.58	14.94 1.56 0.00	13.46 1.47 -0.02	17.64 1.85 -0.01	16.68 1.65 0.00	13.35 1.27 0.00
PPL_SHRM_GT4 24214	10.75 0.56 -4.82	7.45 0.54 -1.91	6.80 0.37 -2.83	11.68 1.04 -0.75	13.17 1.22 0.00	14.79 1.42 0.00	14.90 1.38 -0.97	16.58 1.59 0.00	14.33 1.39 0.00	14.15 1.37 0.00	16.07 1.57 -0.59	15.65 1.52 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.55 0.81 0.01	9.52 0.90 0.00	10.80 1.02 0.00	11.39 1.03 -0.95	14.14 0.96 -4.58	14.94 1.56 0.00	13.46 1.47 -0.02	17.64 1.85 -0.01	16.68 1.65 0.00	13.35 1.27 0.00
PROJECT___ORANGE 1 24174	5.78 -0.01 -0.43	5.15 -0.01 -0.17	3.84 -0.01 -0.25	9.92 -0.04 -0.07	11.92 -0.03 0.00	13.35 -0.01 0.00	12.62 -0.01 -0.08	15.00 0.01 0.00	12.94 0.00 0.00	12.77 0.00 0.00	13.91 0.00 0.00	13.70 -0.03 -0.04	12.40 -0.04 0.00	11.36 -0.04 0.00	7.72 -0.02 0.00	8.60 -0.03 0.00	9.76 -0.02 0.00	9.48 0.00 -0.08	8.99 -0.01 -0.40	13.37 -0.01 0.00	11.97 0.00 0.00	15.81 0.02 0.00	15.06 0.02 0.00	12.11 0.03 0.00
PROJECT___ORANGE 2 24166	5.78 -0.01 -0.43	5.15 -0.01 -0.17	3.84 -0.01 -0.25	9.92 -0.04 -0.07	11.92 -0.03 0.00	13.35 -0.01 0.00	12.62 -0.01 -0.08	15.00 0.01 0.00	12.94 0.00 0.00	12.77 0.00 0.00	13.91 0.00 0.00	13.70 -0.03 -0.04	12.40 -0.04 0.00	11.36 -0.04 0.00	7.72 -0.02 0.00	8.60 -0.03 0.00	9.76 -0.02 0.00	9.48 0.00 -0.08	8.99 -0.01 -0.40	13.37 -0.01 0.00	11.97 0.00 0.00	15.81 0.02 0.00	15.06 0.02 0.00	12.11 0.03 0.00
PYRITES___HYD 24023	5.15 -0.21 0.00	4.82 -0.18 0.00	3.47 -0.13 0.00	9.56 -0.34 0.00	11.46 -0.48 0.00	12.86 -0.51 0.00	12.03 -0.51 0.00	14.34 -0.66 0.00	-3.38 -0.58 15.74	-6.01 -0.59 18.19	3.89 -0.62 9.40	-6.65 -0.55 19.78	-8.81 -0.51 20.74	-0.73 -0.42 11.70	6.37 -0.25 1.12	8.39 -0.24 0.00	9.54 -0.24 0.00	1.31 -0.28 7.82	5.00 -0.20 3.40	13.09 -0.29 0.00	11.68 -0.30 0.00	15.38 -0.41 0.00	14.48 -0.55 0.00	11.63 -0.45 0.00
RAMAPO___LBMP 323565	10.44 0.44 -4.63	7.22 0.39 -1.83	6.60 0.28 -2.72	11.37 0.74 -0.72	12.80 0.86 0.00	14.34 0.97 0.00	14.46 0.99 -0.93	16.19 1.20 0.00	14.02 1.08 0.00	13.86 1.08 0.00	15.11 1.20 0.00	15.33 1.22 -0.42	13.56 1.13 0.00	12.38 0.98 0.00	8.41 0.67 0.00	9.39 0.76 0.00	10.63 0.85 0.00	11.16 0.84 -0.91	13.74 0.73 -4.40	14.49 1.12 0.00	13.01 1.03 0.00	17.11 1.32 0.00	16.27 1.23 0.00	13.04 0.96 0.00
RANKINE___ 23646	5.90 -0.29 -0.82	5.07 -0.26 -0.32	3.90 -0.18 -0.48	9.48 -0.55 -0.13	11.37 -0.57 0.00	12.70 -0.67 0.00	11.99 -0.71 -0.16	28.35 -0.68 -14.03	12.29 -0.64 0.00	12.07 -0.71 0.00	13.15 -0.76 0.00	12.86 -0.90 -0.07	11.54 -0.89 0.00	10.55 -0.85 0.00	7.21 -0.53 0.00	7.97 -0.66 0.00	9.07 -0.72 -0.01	8.92 -0.66 -0.17	22.56 -0.64 -14.59	24.22 -0.85 -11.69	16.53 -0.76 -5.32	20.14 -0.67 -5.02	17.30 -0.53 -2.81	11.65 -0.43 0.00
RAVENSWOOD_GT2_1 24244	10.71 0.52 -4.82	7.37 0.47 -1.91	6.76 0.33 -2.83	11.54 0.89 -0.75	12.97 1.03 0.00	14.53 1.16 0.00	14.68 1.17 -0.97	16.41 1.41 0.00	14.22 1.29 0.00	14.07 1.30 0.00	15.35 1.44 0.00	15.59 1.46 -0.44	13.79 1.35 0.00	12.59 1.20 0.00	8.55 0.81 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.05 0.87 -4.58	14.69 1.32 0.00	13.19 1.22 0.00	17.34 1.56 0.00	16.51 1.48 0.00	13.25 1.17 0.00
RAVENSWOOD_GT2_2 24245	10.71 0.52 -4.82	7.37 0.47 -1.91	6.76 0.33 -2.83	11.54 0.89 -0.75	12.97 1.03 0.00	14.53 1.16 0.00	14.68 1.17 -0.97	16.41 1.41 0.00	14.22 1.29 0.00	14.07 1.30 0.00	15.35 1.44 0.00	15.59 1.46 -0.44	13.79 1.35 0.00	12.59 1.20 0.00	8.55 0.81 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.05 0.87 -4.58	14.69 1.32 0.00	13.19 1.22 0.00	17.34 1.56 0.00	16.51 1.48 0.00	13.25 1.17 0.00
RAVENSWOOD_GT2_3 24246	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.33 -2.83	11.54 0.89 -0.75	12.98 1.03 0.00	14.53 1.16 0.00	14.69 1.17 -0.97	16.41 1.42 0.00	14.23 1.29 0.00	14.08 1.30 0.00	15.35 1.45 0.00	15.60 1.47 -0.44	13.79 1.36 0.00	12.60 1.21 0.00	8.55 0.82 0.00	9.54 0.91 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.05 0.87 -4.58	14.70 1.33 0.00	13.20 1.22 0.00	17.35 1.56 0.00	16.52 1.49 0.00	13.26 1.18 0.00
RAVENSWOOD_GT2_4 24247	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.33 -2.83	11.54 0.89 -0.75	12.98 1.03 0.00	14.53 1.16 0.00	14.69 1.17 -0.97	16.41 1.42 0.00	14.23 1.29 0.00	14.08 1.30 0.00	15.35 1.45 0.00	15.60 1.47 -0.44	13.79 1.36 0.00	12.60 1.21 0.00	8.55 0.82 0.00	9.54 0.91 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.05 0.87 -4.58	14.70 1.33 0.00	13.20 1.22 0.00	17.35 1.56 0.00	16.52 1.49 0.00	13.26 1.18 0.00
RAVENSWOOD_GT3_1 24248	10.71 0.52 -4.82	7.37 0.46 -1.91	6.76 0.33 -2.83	11.54 0.88 -0.75	12.97 1.03 0.00	14.52 1.16 0.00	14.68 1.17 -0.97	16.41 1.41 0.00	14.22 1.29 0.00	14.07 1.30 0.00	15.34 1.44 0.00	15.59 1.46 -0.44	13.79 1.35 0.00	12.59 1.20 0.00	8.55 0.81 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.05 0.87 -4.58	14.69 1.32 0.00	13.19 1.22 0.00	17.34 1.56 0.00	16.51 1.48 0.00	13.25 1.17 0.00
RAVENSWOOD_GT3_2 24249	10.71 0.52 -4.82	7.37 0.46 -1.91	6.76 0.33 -2.83	11.54 0.88 -0.75	12.97 1.03 0.00	14.52 1.16 0.00	14.68 1.17 -0.97	16.41 1.41 0.00	14.22 1.29 0.00	14.07 1.30 0.00	15.34 1.44 0.00	15.59 1.46 -0.44	13.79 1.35 0.00	12.59 1.20 0.00	8.55 0.81 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.05 0.87 -4.58	14.69 1.32 0.00	13.19 1.22 0.00	17.34 1.56 0.00	16.51 1.48 0.00	13.25 1.17 0.00
RAVENSWOOD_GT3_3 24250	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.34 -2.83	11.54 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.69 1.18 -0.97	16.42 1.43 0.00	14.24 1.30 0.00	14.08 1.31 0.00	15.36 1.45 0.00	15.60 1.47 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.06 0.88 -4.58	14.70 1.33 0.00	13.20 1.23 0.00	17.36 1.57 0.00	16.53 1.50 0.00	13.26 1.18 0.00

RAVENSWOOD_GT3_4 24251	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.34 -2.83	11.54 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.69 1.18 -0.97	16.42 1.43 0.00	14.24 1.30 0.00	14.08 1.31 0.00	15.36 1.45 0.00	15.60 1.47 -0.44	13.80 1.37 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.06 0.88 -4.58	14.70 1.33 0.00	13.20 1.23 0.00	17.36 1.57 0.00	16.53 1.50 0.00	13.26 1.18 0.00
RAVENSWOOD_GT_1 23729	10.72 0.54 -4.82	7.39 0.48 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.64 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.84 1.05 0.00	11.39 1.03 -0.95	14.08 0.90 -4.58	14.74 1.36 0.00	13.23 1.26 0.00	17.40 1.61 0.00	16.56 1.53 0.00	13.29 1.21 0.00
RAVENSWOOD_GT_10 24258	10.70 0.52 -4.82	7.37 0.46 -1.91	6.76 0.33 -2.83	11.54 0.88 -0.75	12.97 1.03 0.00	14.52 1.16 0.00	14.68 1.16 -0.97	16.40 1.41 0.00	14.22 1.28 0.00	14.07 1.29 0.00	15.34 1.43 0.00	15.59 1.46 -0.44	13.78 1.35 0.00	12.59 1.20 0.00	8.55 0.81 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.05 0.87 -4.58	14.69 1.31 0.00	13.19 1.21 0.00	17.34 1.55 0.00	16.51 1.48 0.00	13.25 1.17 0.00
RAVENSWOOD_GT_11 24259	10.70 0.52 -4.82	7.37 0.46 -1.91	6.76 0.33 -2.83	11.54 0.88 -0.75	12.97 1.03 0.00	14.52 1.16 0.00	14.68 1.16 -0.97	16.40 1.41 0.00	14.22 1.28 0.00	14.07 1.29 0.00	15.34 1.43 0.00	15.59 1.46 -0.44	13.78 1.35 0.00	12.59 1.20 0.00	8.55 0.81 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.05 0.87 -4.58	14.69 1.31 0.00	13.19 1.21 0.00	17.34 1.55 0.00	16.51 1.48 0.00	13.25 1.17 0.00
RAVENSWOOD_GT_4 24252	10.70 0.52 -4.82	7.37 0.46 -1.91	6.75 0.33 -2.83	11.53 0.88 -0.75	12.96 1.02 0.00	14.51 1.15 0.00	14.67 1.16 -0.97	16.39 1.40 0.00	14.22 1.28 0.00	14.06 1.29 0.00	15.34 1.43 0.00	15.58 1.45 -0.44	13.78 1.34 0.00	12.58 1.19 0.00	8.54 0.81 0.00	9.53 0.90 0.00	10.79 1.01 0.00	11.35 0.99 -0.95	14.04 0.87 -4.58	14.69 1.31 0.00	13.18 1.21 0.00	17.33 1.54 0.00	16.50 1.47 0.00	13.24 1.17 0.00
RAVENSWOOD_GT_5 24254	10.70 0.52 -4.82	7.37 0.46 -1.91	6.75 0.33 -2.83	11.53 0.88 -0.75	12.96 1.02 0.00	14.51 1.15 0.00	14.67 1.16 -0.97	16.39 1.40 0.00	14.22 1.28 0.00	14.06 1.29 0.00	15.34 1.43 0.00	15.58 1.45 -0.44	13.78 1.34 0.00	12.58 1.19 0.00	8.54 0.81 0.00	9.53 0.90 0.00	10.79 1.01 0.00	11.35 0.99 -0.95	14.04 0.87 -4.58	14.69 1.31 0.00	13.18 1.21 0.00	17.33 1.54 0.00	16.50 1.47 0.00	13.24 1.17 0.00
RAVENSWOOD_GT_6 24253	10.70 0.52 -4.82	7.37 0.46 -1.91	6.75 0.33 -2.83	11.53 0.88 -0.75	12.96 1.02 0.00	14.51 1.15 0.00	14.67 1.16 -0.97	16.39 1.40 0.00	14.22 1.28 0.00	14.06 1.29 0.00	15.34 1.43 0.00	15.58 1.45 -0.44	13.78 1.34 0.00	12.58 1.19 0.00	8.54 0.81 0.00	9.53 0.90 0.00	10.79 1.01 0.00	11.35 0.99 -0.95	14.04 0.87 -4.58	14.69 1.31 0.00	13.18 1.21 0.00	17.33 1.54 0.00	16.50 1.47 0.00	13.24 1.17 0.00
RAVENSWOOD_GT_7 24255	10.70 0.52 -4.82	7.37 0.46 -1.91	6.75 0.33 -2.83	11.53 0.88 -0.75	12.96 1.02 0.00	14.51 1.15 0.00	14.67 1.16 -0.97	16.39 1.40 0.00	14.22 1.28 0.00	14.06 1.29 0.00	15.34 1.43 0.00	15.58 1.45 -0.44	13.78 1.34 0.00	12.58 1.19 0.00	8.54 0.81 0.00	9.53 0.90 0.00	10.79 1.01 0.00	11.35 0.99 -0.95	14.04 0.87 -4.58	14.69 1.31 0.00	13.18 1.21 0.00	17.33 1.54 0.00	16.50 1.47 0.00	13.24 1.17 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	10.70 0.52 -4.82	7.37 0.46 -1.91	6.76 0.33 -2.83	11.54 0.88 -0.75	12.97 1.03 0.00	14.52 1.16 0.00	14.68 1.16 -0.97	16.40 1.41 0.00	14.22 1.28 0.00	14.07 1.29 0.00	15.34 1.43 0.00	15.59 1.46 -0.44	13.78 1.35 0.00	12.59 1.20 0.00	8.55 0.81 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.05 0.87 -4.58	14.69 1.31 0.00	13.19 1.21 0.00	17.34 1.55 0.00	16.51 1.48 0.00	13.25 1.17 0.00
RAVENSWOOD_GT_9 24257	10.70 0.52 -4.82	7.37 0.46 -1.91	6.76 0.33 -2.83	11.54 0.88 -0.75	12.97 1.03 0.00	14.52 1.16 0.00	14.68 1.16 -0.97	16.40 1.41 0.00	14.22 1.28 0.00	14.07 1.29 0.00	15.34 1.43 0.00	15.59 1.46 -0.44	13.78 1.35 0.00	12.59 1.20 0.00	8.55 0.81 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.05 0.87 -4.58	14.69 1.31 0.00	13.19 1.21 0.00	17.34 1.55 0.00	16.51 1.48 0.00	13.25 1.17 0.00
RAVENSWOOD___1 23533	10.72 0.54 -4.82	7.39 0.48 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.64 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.84 1.05 0.00	11.39 1.03 -0.95	14.08 0.90 -4.58	14.74 1.36 0.00	13.23 1.26 0.00	17.40 1.61 0.00	16.56 1.53 0.00	13.29 1.21 0.00
RAVENSWOOD___2 23534	10.72 0.54 -4.82	7.39 0.48 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.64 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.84 1.05 0.00	11.39 1.03 -0.95	14.08 0.90 -4.58	14.74 1.36 0.00	13.23 1.26 0.00	17.40 1.61 0.00	16.56 1.53 0.00	13.29 1.21 0.00
RAVENSWOOD___3 23535	10.71 0.52 -4.82	7.37 0.47 -1.91	6.76 0.33 -2.83	11.54 0.89 -0.75	12.97 1.03 0.00	14.53 1.16 0.00	14.68 1.17 -0.97	16.41 1.41 0.00	14.23 1.29 0.00	14.07 1.30 0.00	15.35 1.44 0.00	15.59 1.46 -0.44	13.79 1.35 0.00	12.59 1.20 0.00	8.55 0.81 0.00	9.54 0.91 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.05 0.87 -4.58	14.70 1.32 0.00	13.19 1.22 0.00	17.34 1.56 0.00	16.51 1.48 0.00	13.25 1.18 0.00
RAVENSWOOD___4 23820	10.72 0.54 -4.82	7.39 0.48 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.64 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.84 1.05 0.00	11.39 1.03 -0.95	14.08 0.90 -4.58	14.74 1.36 0.00	13.23 1.26 0.00	17.40 1.61 0.00	16.56 1.53 0.00	13.29 1.21 0.00
RCPL_TRUST___DRP 24196	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.33 -2.83	11.54 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.69 1.17 -0.97	16.42 1.42 0.00	14.23 1.29 0.00	14.08 1.30 0.00	15.36 1.45 0.00	15.60 1.47 -0.44	13.79 1.36 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.54 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.05 0.88 -4.58	14.70 1.33 0.00	13.20 1.22 0.00	17.35 1.56 0.00	16.51 1.48 0.00	13.25 1.17 0.00

RENSSELAER___COGEN 23796	11.97 0.30 -6.31	7.77 0.28 -2.50	7.50 0.20 -3.70	11.42 0.54 -0.98	12.59 0.65 0.00	14.06 0.69 0.00	14.48 0.67 -1.27	15.70 0.70 0.00	14.17 0.63 -0.60	14.08 0.61 -0.69	14.93 0.66 -0.36	15.70 0.68 -1.33	13.85 0.62 -0.79	12.42 0.58 -0.45	8.18 0.40 -0.04	9.10 0.47 0.00	10.31 0.53 0.00	11.46 0.52 -1.55	15.19 0.46 -6.12	14.02 0.65 0.00	12.57 0.59 0.00	16.51 0.73 0.00	15.69 0.66 0.00	12.64 0.56 0.00
REVERE_CPDR_DRP 24186	5.62 0.12 -0.14	5.16 0.11 -0.06	3.77 0.08 -0.08	10.15 0.22 -0.02	12.24 0.30 0.00	13.73 0.36 0.00	12.94 0.37 -0.03	15.48 0.49 0.00	12.76 0.42 0.60	12.47 0.40 0.69	14.00 0.45 0.36	13.37 0.42 0.74	11.99 0.35 0.79	11.24 0.29 0.45	7.89 0.20 0.04	8.83 0.20 0.00	10.04 0.26 0.00	9.41 0.28 0.27	8.91 0.30 0.00	13.86 0.48 0.00	12.38 0.40 0.00	16.30 0.52 0.00	15.48 0.45 0.00	12.41 0.33 0.00
RIVERBAY___ 323610	10.70 0.52 -4.82	7.37 0.47 -1.91	6.76 0.33 -2.83	11.54 0.88 -0.75	12.97 1.02 0.00	14.53 1.16 0.00	14.70 1.18 -0.97	16.41 1.42 0.00	14.24 1.30 0.00	14.08 1.31 0.00	15.37 1.46 0.00	15.62 1.49 -0.44	13.79 1.35 0.00	12.59 1.20 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.80 1.02 0.00	11.35 1.00 -0.95	14.04 0.86 -4.58	14.72 1.34 0.00	13.20 1.23 0.00	17.36 1.58 0.00	16.52 1.49 0.00	13.25 1.18 0.00
ROCHESTER_9_IC 23652	5.91 -0.05 -0.60	5.19 -0.04 -0.24	3.92 -0.04 -0.35	9.87 -0.12 -0.09	11.86 -0.08 0.00	13.29 -0.08 0.00	12.56 -0.11 -0.12	14.96 -0.04 0.00	12.90 -0.04 0.00	12.70 -0.07 0.00	13.86 -0.05 0.00	13.59 -0.15 -0.05	12.23 -0.20 0.00	11.19 -0.20 0.00	7.63 -0.11 0.00	8.48 -0.15 0.00	9.63 -0.15 0.00	9.41 -0.11 -0.12	9.03 -0.13 -0.56	13.24 -0.14 0.00	11.86 -0.12 0.00	15.80 0.01 0.00	15.07 0.04 0.00	12.11 0.03 0.00
ROSETON___1 23587	10.56 0.44 -4.77	7.27 0.39 -1.89	6.67 0.28 -2.79	11.39 0.74 -0.74	12.80 0.86 0.00	14.32 0.96 0.00	14.47 0.97 -0.96	16.16 1.17 0.00	13.99 1.06 0.00	13.84 1.06 0.00	15.09 1.18 0.00	15.32 1.19 -0.43	13.54 1.10 0.00	12.37 0.98 0.00	8.41 0.67 0.00	9.38 0.75 0.00	10.62 0.84 0.00	11.17 0.83 -0.94	13.86 0.73 -4.53	14.47 1.10 0.00	12.99 1.02 0.00	17.07 1.28 0.00	16.23 1.20 0.00	13.02 0.94 0.00
ROSETON___2 23588	10.56 0.44 -4.77	7.27 0.39 -1.89	6.67 0.28 -2.79	11.39 0.74 -0.74	12.80 0.86 0.00	14.32 0.96 0.00	14.47 0.97 -0.96	16.16 1.17 0.00	13.99 1.06 0.00	13.84 1.06 0.00	15.09 1.18 0.00	15.32 1.19 -0.43	13.54 1.10 0.00	12.37 0.98 0.00	8.41 0.67 0.00	9.38 0.75 0.00	10.62 0.84 0.00	11.17 0.83 -0.94	13.86 0.73 -4.53	14.47 1.10 0.00	12.99 1.02 0.00	17.07 1.28 0.00	16.23 1.20 0.00	13.02 0.94 0.00
RUSSELL___1 23602	5.94 -0.02 -0.60	5.22 -0.01 -0.24	3.94 -0.01 -0.35	9.92 -0.07 -0.09	11.93 -0.01 0.00	13.37 0.00 0.00	12.63 -0.03 -0.12	15.05 0.06 0.00	12.97 0.04 0.00	12.78 0.01 0.00	13.94 0.03 0.00	13.68 -0.07 -0.05	12.31 -0.12 0.00	11.26 -0.13 0.00	7.67 -0.06 0.00	8.53 -0.09 0.00	9.69 -0.09 0.00	9.48 -0.04 -0.12	9.08 -0.08 -0.56	13.33 -0.05 0.00	11.94 -0.04 0.00	15.90 0.11 0.00	15.17 0.14 0.00	12.18 0.10 0.00
RUSSELL___2 23532	5.94 -0.02 -0.60	5.22 -0.01 -0.24	3.94 -0.01 -0.35	9.92 -0.07 -0.09	11.93 -0.01 0.00	13.37 0.00 0.00	12.63 -0.03 -0.12	15.05 0.06 0.00	12.97 0.04 0.00	12.78 0.01 0.00	13.94 0.03 0.00	13.68 -0.07 -0.05	12.31 -0.12 0.00	11.26 -0.13 0.00	7.67 -0.06 0.00	8.53 -0.09 0.00	9.69 -0.09 0.00	9.48 -0.04 -0.12	9.08 -0.08 -0.56	13.33 -0.05 0.00	11.94 -0.04 0.00	15.90 0.11 0.00	15.17 0.14 0.00	12.18 0.10 0.00
RUSSELL___3 23549	5.94 -0.02 -0.60	5.22 -0.01 -0.24	3.94 -0.01 -0.35	9.92 -0.07 -0.09	11.93 -0.01 0.00	13.37 0.00 0.00	12.63 -0.03 -0.12	15.05 0.06 0.00	12.97 0.04 0.00	12.78 0.01 0.00	13.94 0.03 0.00	13.68 -0.07 -0.05	12.31 -0.12 0.00	11.26 -0.13 0.00	7.67 -0.06 0.00	8.53 -0.09 0.00	9.69 -0.09 0.00	9.48 -0.04 -0.12	9.08 -0.08 -0.56	13.33 -0.05 0.00	11.94 -0.04 0.00	15.90 0.11 0.00	15.17 0.14 0.00	12.18 0.10 0.00
RUSSELL___4 23556	5.94 -0.02 -0.60	5.22 -0.01 -0.24	3.94 -0.01 -0.35	9.92 -0.07 -0.09	11.93 -0.01 0.00	13.37 0.00 0.00	12.63 -0.03 -0.12	15.05 0.06 0.00	12.97 0.04 0.00	12.78 0.01 0.00	13.94 0.03 0.00	13.68 -0.07 -0.05	12.31 -0.12 0.00	11.26 -0.13 0.00	7.67 -0.06 0.00	8.53 -0.09 0.00	9.69 -0.09 0.00	9.48 -0.04 -0.12	9.08 -0.08 -0.56	13.33 -0.05 0.00	11.94 -0.04 0.00	15.90 0.11 0.00	15.17 0.14 0.00	12.18 0.10 0.00
RUSSELL___STATION 23914	5.94 -0.02 -0.60	5.22 -0.01 -0.24	3.94 -0.01 -0.35	9.92 -0.07 -0.09	11.93 -0.01 0.00	13.37 0.00 0.00	12.63 -0.03 -0.12	15.05 0.06 0.00	12.97 0.04 0.00	12.78 0.01 0.00	13.94 0.03 0.00	13.68 -0.07 -0.05	12.31 -0.12 0.00	11.26 -0.13 0.00	7.67 -0.06 0.00	8.53 -0.09 0.00	9.69 -0.09 0.00	9.48 -0.04 -0.12	9.08 -0.08 -0.56	13.33 -0.05 0.00	11.94 -0.04 0.00	15.90 0.11 0.00	15.17 0.14 0.00	12.18 0.10 0.00
S SALMON___HYD 24043	5.60 -0.08 -0.32	5.05 -0.07 -0.13	3.76 -0.04 -0.19	9.85 -0.10 -0.05	11.85 -0.09 0.00	13.29 -0.08 0.00	12.51 -0.09 -0.07	14.89 -0.10 0.00	11.47 -0.09 1.37	11.06 -0.12 1.59	12.92 -0.17 0.82	11.77 -0.22 1.70	10.42 -0.20 1.81	10.15 -0.21 1.02	7.50 -0.14 0.10	8.45 -0.18 0.00	9.65 -0.13 0.00	8.65 -0.14 0.62	8.58 -0.03 -0.01	13.30 -0.07 0.00	11.90 -0.07 0.00	15.66 -0.13 0.00	14.91 -0.12 0.00	11.96 -0.11 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	5.79 -0.36 -0.78	4.99 -0.32 -0.31	3.83 -0.23 -0.46	9.33 -0.69 -0.12	11.20 -0.74 0.00	12.50 -0.87 0.00	11.80 -0.90 -0.16	27.28 -0.93 -13.21	12.09 -0.84 0.00	11.88 -0.89 0.00	12.97 -0.94 0.00	12.68 -1.08 -0.07	11.38 -1.06 0.00	10.39 -1.01 0.00	7.10 -0.64 0.00	7.86 -0.76 0.00	8.94 -0.86 -0.01	8.78 -0.79 -0.16	21.78 -0.77 -13.94	23.87 -1.06 -11.55	16.28 -0.95 -5.26	19.81 -0.94 -4.96	17.02 -0.78 -2.77	11.45 -0.63 0.00
SELKIRK___I 23801	11.87 0.28 -6.22	7.72 0.26 -2.46	7.44 0.19 -3.65	11.38 0.51 -0.97	12.54 0.60 0.00	14.02 0.65 0.00	14.43 0.63 -1.26	15.70 0.70 0.00	13.56 0.62 0.00	13.38 0.61 0.00	14.57 0.66 0.00	14.93 0.67 -0.57	13.05 0.62 0.00	11.96 0.56 0.00	8.13 0.39 0.00	9.08 0.46 0.00	10.30 0.52 0.00	11.13 0.50 -1.23	14.96 0.45 -5.91	14.02 0.65 0.00	12.57 0.59 0.00	16.52 0.73 0.00	15.70 0.67 0.00	12.63 0.56 0.00
SELKIRK___II 23799	11.87 0.28 -6.23	7.72 0.26 -2.47	7.44 0.19 -3.65	11.38 0.51 -0.97	12.54 0.60 0.00	14.02 0.65 0.00	14.43 0.63 -1.26	15.70 0.70 0.00	13.56 0.62 0.00	13.38 0.61 0.00	14.57 0.66 0.00	14.93 0.67 -0.57	13.05 0.62 0.00	11.96 0.56 0.00	8.13 0.39 0.00	9.08 0.46 0.00	10.29 0.51 0.00	11.13 0.50 -1.23	14.97 0.45 -5.92	14.02 0.64 0.00	12.57 0.59 0.00	16.52 0.73 0.00	15.70 0.67 0.00	12.63 0.56 0.00

SENECA OSWGO___HYD 24041	5.67 -0.07 -0.38	5.08 -0.07 -0.15	3.78 -0.05 -0.22	9.81 -0.15 -0.06	11.79 -0.16 0.00	13.21 -0.16 0.00	12.46 -0.16 -0.08	14.81 -0.18 0.00	12.79 -0.15 0.00	12.61 -0.16 0.00	13.74 -0.17 0.00	13.53 -0.20 -0.03	12.24 -0.19 0.00	11.21 -0.18 0.00	7.62 -0.12 0.00	8.49 -0.14 0.00	9.64 -0.14 0.00	9.36 -0.12 -0.08	8.85 -0.11 -0.36	13.21 -0.16 0.00	11.83 -0.15 0.00	15.61 -0.18 0.00	14.86 -0.16 0.00	11.96 -0.12 0.00
SENECA___ENERGY 23797	5.97 -0.02 -0.63	5.23 -0.02 -0.25	3.95 -0.01 -0.37	9.94 -0.05 -0.10	11.92 -0.03 0.00	13.38 0.01 0.00	12.69 0.03 -0.12	15.08 0.08 0.00	12.99 0.05 0.00	12.81 0.03 0.00	13.93 0.02 0.00	13.74 -0.01 -0.06	12.37 -0.06 0.00	11.30 -0.09 0.00	7.70 -0.04 0.00	8.57 -0.06 0.00	9.72 -0.06 0.00	9.50 -0.02 -0.12	9.15 -0.04 -0.58	13.36 -0.02 0.00	11.97 -0.01 0.00	15.87 0.09 0.00	15.11 0.08 0.00	12.14 0.06 0.00
SHOEMAKER___GT 23640	10.11 0.38 -4.36	7.07 0.34 -1.73	6.40 0.24 -2.56	11.23 0.65 -0.68	12.69 0.75 0.00	14.21 0.84 0.00	14.27 0.85 -0.88	16.02 1.03 0.00	13.86 0.92 0.00	13.69 0.92 0.00	14.92 1.01 0.00	15.11 1.02 -0.40	13.37 0.94 0.00	12.22 0.83 0.00	8.31 0.57 0.00	9.27 0.64 0.00	10.50 0.72 0.00	10.98 0.72 -0.86	13.37 0.63 -4.14	14.33 0.96 0.00	12.86 0.89 0.00	16.91 1.12 0.00	16.07 1.04 0.00	12.89 0.82 0.00
SHOREHAM_IC_1 23715	10.75 0.56 -4.82	7.45 0.54 -1.91	6.80 0.37 -2.83	11.68 1.04 -0.75	13.17 1.22 0.00	14.79 1.42 0.00	14.90 1.38 -0.97	16.58 1.59 0.00	14.33 1.39 0.00	14.15 1.37 0.00	16.07 1.57 -0.59	15.65 1.52 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.55 0.81 0.01	9.52 0.90 0.00	10.80 1.02 0.00	11.39 1.03 -0.95	14.14 0.96 -4.58	14.94 1.56 0.00	13.46 1.47 -0.02	17.64 1.85 -0.01	16.68 1.65 0.00	13.35 1.27 0.00
SHOREHAM_IC_2 23716	10.75 0.56 -4.82	7.45 0.54 -1.91	6.80 0.37 -2.83	11.68 1.04 -0.75	13.17 1.22 0.00	14.79 1.42 0.00	14.90 1.38 -0.97	16.58 1.59 0.00	14.33 1.39 0.00	14.15 1.37 0.00	16.07 1.57 -0.59	15.65 1.52 -0.44	13.84 1.41 0.00	12.64 1.25 0.00	8.55 0.81 0.01	9.52 0.90 0.00	10.80 1.02 0.00	11.39 1.03 -0.95	14.14 0.96 -4.58	14.94 1.56 0.00	13.46 1.47 -0.02	17.64 1.85 -0.01	16.68 1.65 0.00	13.35 1.27 0.00
SISSONVILLE____ 23735	5.11 -0.25 0.00	4.77 -0.22 0.00	3.44 -0.16 0.00	9.47 -0.43 0.00	11.33 -0.61 0.00	12.71 -0.66 0.00	11.89 -0.65 0.00	14.15 -0.85 0.00	-3.11 -0.74 15.30	-5.66 -0.75 17.69	3.96 -0.80 9.14	-6.28 -0.74 19.24	-8.41 -0.68 20.16	-0.55 -0.56 11.38	6.33 -0.32 1.09	8.32 -0.30 0.00	9.46 -0.32 0.00	1.45 -0.35 7.60	5.05 -0.25 3.30	13.00 -0.37 0.00	11.61 -0.37 0.00	15.27 -0.52 0.00	14.33 -0.70 0.00	11.52 -0.56 0.00
SITHE_IND_GS1 24169	5.55 -0.12 -0.31	5.01 -0.11 -0.12	3.70 -0.08 -0.18	9.72 -0.23 -0.05	11.68 -0.26 0.00	13.08 -0.29 0.00	12.32 -0.28 -0.06	14.66 -0.34 0.00	12.64 -0.29 0.00	12.48 -0.29 0.00	13.59 -0.32 0.00	13.38 -0.34 -0.03	12.12 -0.31 0.00	11.10 -0.29 0.00	7.55 -0.19 0.00	8.41 -0.22 0.00	9.54 -0.24 0.00	9.25 -0.22 -0.06	8.68 -0.21 -0.29	13.06 -0.31 0.00	11.70 -0.28 0.00	15.44 -0.35 0.00	14.71 -0.32 0.00	11.84 -0.24 0.00
SITHE_IND_GS2 24170	5.55 -0.12 -0.31	5.01 -0.11 -0.12	3.70 -0.08 -0.18	9.72 -0.23 -0.05	11.68 -0.26 0.00	13.08 -0.29 0.00	12.32 -0.28 -0.06	14.66 -0.34 0.00	12.64 -0.29 0.00	12.48 -0.29 0.00	13.59 -0.32 0.00	13.38 -0.34 -0.03	12.12 -0.31 0.00	11.10 -0.29 0.00	7.55 -0.19 0.00	8.41 -0.22 0.00	9.54 -0.24 0.00	9.25 -0.22 -0.06	8.68 -0.21 -0.29	13.06 -0.31 0.00	11.70 -0.28 0.00	15.44 -0.35 0.00	14.71 -0.32 0.00	11.84 -0.24 0.00
SITHE_IND_GS3 24171	5.55 -0.12 -0.31	5.01 -0.11 -0.12	3.70 -0.08 -0.18	9.72 -0.23 -0.05	11.68 -0.26 0.00	13.08 -0.29 0.00	12.32 -0.28 -0.06	14.66 -0.34 0.00	12.64 -0.29 0.00	12.48 -0.29 0.00	13.59 -0.32 0.00	13.38 -0.34 -0.03	12.12 -0.31 0.00	11.10 -0.29 0.00	7.55 -0.19 0.00	8.41 -0.22 0.00	9.54 -0.24 0.00	9.25 -0.22 -0.06	8.68 -0.21 -0.29	13.06 -0.31 0.00	11.70 -0.28 0.00	15.44 -0.35 0.00	14.71 -0.32 0.00	11.84 -0.24 0.00
SITHE_IND_GS4 24172	5.55 -0.12 -0.31	5.01 -0.11 -0.12	3.70 -0.08 -0.18	9.72 -0.23 -0.05	11.68 -0.26 0.00	13.08 -0.29 0.00	12.32 -0.28 -0.06	14.66 -0.34 0.00	12.64 -0.29 0.00	12.48 -0.29 0.00	13.59 -0.32 0.00	13.38 -0.34 -0.03	12.12 -0.31 0.00	11.10 -0.29 0.00	7.55 -0.19 0.00	8.41 -0.22 0.00	9.54 -0.24 0.00	9.25 -0.22 -0.06	8.68 -0.21 -0.29	13.06 -0.31 0.00	11.70 -0.28 0.00	15.44 -0.35 0.00	14.71 -0.32 0.00	11.84 -0.24 0.00
SITHE___BATAVIA 24024	5.84 -0.22 -0.69	5.08 -0.19 -0.27	3.86 -0.14 -0.41	9.56 -0.45 -0.11	11.50 -0.45 0.00	12.87 -0.50 0.00	12.14 -0.54 -0.14	13.44 -0.47 1.08	12.55 -0.39 0.00	12.37 -0.40 0.00	13.50 -0.41 0.00	13.14 -0.62 -0.06	11.74 -0.69 0.00	10.74 -0.65 0.00	7.35 -0.39 0.00	8.14 -0.49 0.00	9.24 -0.54 0.00	9.07 -0.46 -0.13	7.55 -0.46 0.59	11.67 -0.62 1.09	11.79 -0.57 -0.38	15.66 -0.48 -0.35	14.84 -0.38 -0.19	11.75 -0.33 0.00
SITHE___INDEPEND 23800	5.55 -0.12 -0.31	5.01 -0.11 -0.12	3.70 -0.08 -0.18	9.72 -0.23 -0.05	11.68 -0.26 0.00	13.08 -0.29 0.00	12.32 -0.28 -0.06	14.66 -0.34 0.00	12.64 -0.29 0.00	12.48 -0.29 0.00	13.59 -0.32 0.00	13.38 -0.34 -0.03	12.12 -0.31 0.00	11.10 -0.29 0.00	7.55 -0.19 0.00	8.41 -0.22 0.00	9.54 -0.24 0.00	9.25 -0.22 -0.06	8.68 -0.21 -0.29	13.06 -0.31 0.00	11.70 -0.28 0.00	15.44 -0.35 0.00	14.71 -0.32 0.00	11.84 -0.24 0.00
SITHE___MASSENA 23902	5.16 -0.20 0.00	4.82 -0.17 0.00	3.48 -0.12 0.00	9.57 -0.33 0.00	11.53 -0.41 0.00	12.91 -0.46 0.00	12.08 -0.46 0.00	14.39 -0.61 0.00	-6.19 -0.54 18.59	-9.24 -0.53 21.49	2.24 -0.56 11.10	-10.18 -0.51 23.36	-12.53 -0.48 24.49	-2.85 -0.42 13.82	6.13 -0.29 1.32	8.33 -0.30 0.00	9.44 -0.34 0.00	-0.19 -0.36 9.23	4.29 -0.30 4.02	12.93 -0.45 0.00	11.55 -0.42 0.00	15.24 -0.55 0.00	14.46 -0.57 0.00	11.63 -0.45 0.00
SITHE___OGDNSBRG 24021	5.17 -0.19 0.00	4.83 -0.16 0.00	3.49 -0.12 0.00	9.58 -0.32 0.00	11.52 -0.42 0.00	12.93 -0.45 0.00	12.09 -0.45 0.00	14.41 -0.59 0.00	-4.17 -0.53 16.58	-6.91 -0.53 19.17	3.46 -0.55 9.91	-7.63 -0.49 20.84	-9.87 -0.45 21.84	-1.32 -0.39 12.33	6.32 -0.24 1.18	8.39 -0.24 0.00	9.53 -0.25 0.00	0.88 -0.29 8.24	4.80 -0.22 3.58	13.06 -0.31 0.00	11.66 -0.31 0.00	15.37 -0.42 0.00	14.52 -0.51 0.00	11.66 -0.42 0.00
SITHE___STERLING 23777	5.66 0.11 -0.19	5.17 0.10 -0.08	3.79 0.07 -0.11	10.12 0.19 -0.03	12.20 0.25 0.00	13.68 0.31 0.00	12.90 0.32 -0.04	15.42 0.42 0.00	13.30 0.36 0.00	13.12 0.35 0.00	14.29 0.38 0.00	14.07 0.36 -0.02	12.74 0.30 0.00	11.66 0.26 0.00	7.92 0.18 0.00	8.80 0.18 0.00	10.00 0.22 0.00	9.68 0.24 -0.04	9.03 0.25 -0.18	13.77 0.40 0.00	12.31 0.34 0.00	16.23 0.44 0.00	15.43 0.39 0.00	12.38 0.30 0.00

SOUTH CAIRO___GT 23612	11.29 0.44 -5.48	7.57 0.40 -2.17	7.11 0.29 -3.22	11.54 0.79 -0.85	12.88 0.94 0.00	14.42 1.05 0.00	14.70 1.05 -1.11	16.24 1.25 0.00	14.06 1.12 0.00	13.87 1.09 0.00	15.06 1.15 0.00	15.31 1.11 -0.50	13.47 1.04 0.00	12.31 0.91 0.00	8.37 0.63 0.00	9.36 0.74 0.00	10.63 0.85 0.00	11.33 0.84 -1.08	14.56 0.74 -5.21	14.56 1.18 0.00	13.05 1.07 0.00	17.13 1.34 0.00	16.27 1.24 0.00	13.04 0.96 0.00
SOUTH HAMPTN___IC 23720	10.87 0.69 -4.82	7.56 0.65 -1.91	6.88 0.45 -2.83	11.91 1.26 -0.75	13.44 1.50 0.00	15.11 1.74 0.00	15.21 1.70 -0.97	16.97 1.98 0.00	14.66 1.72 0.00	14.48 1.71 0.00	16.42 1.92 -0.59	15.99 1.86 -0.44	14.14 1.72 0.00	12.91 1.52 0.00	8.72 0.98 0.01	9.70 1.07 0.00	11.01 1.23 0.00	11.61 1.25 -0.95	14.37 1.19 -4.58	15.31 1.93 0.00	13.82 1.82 -0.02	18.10 2.31 -0.01	17.08 2.05 0.00	13.65 1.58 0.00
SOUTHOLD___IC 23719	10.95 0.77 -4.82	7.63 0.73 -1.91	6.93 0.51 -2.83	12.05 1.41 -0.75	13.63 1.68 0.00	15.32 1.95 0.00	15.43 1.91 -0.97	17.20 2.21 0.00	14.84 1.91 0.00	14.65 1.88 0.00	16.61 2.11 -0.59	16.16 2.03 -0.44	14.29 1.86 0.00	13.04 1.65 0.00	8.79 1.05 0.01	9.75 1.12 0.00	11.07 1.29 0.00	11.68 1.32 -0.95	14.48 1.30 -4.58	15.49 2.11 0.00	14.01 2.01 -0.02	18.37 2.58 -0.01	17.26 2.23 0.00	13.83 1.76 0.00
ST LAWRENCE____ 23600	5.13 -0.23 0.00	4.80 -0.20 0.00	3.46 -0.15 0.00	9.51 -0.39 0.00	11.48 -0.46 0.00	12.85 -0.52 0.00	12.02 -0.52 0.00	14.35 -0.65 0.00	-6.88 -0.57 19.25	-10.04 -0.56 22.25	1.80 -0.61 11.50	-11.09 -0.58 24.20	-13.46 -0.53 25.37	-3.39 -0.46 14.32	6.05 -0.32 1.37	8.27 -0.35 0.00	9.38 -0.40 0.00	-0.57 -0.41 9.56	4.09 -0.36 4.16	12.84 -0.53 0.00	11.48 -0.50 0.00	15.15 -0.64 0.00	14.40 -0.63 0.00	11.56 -0.51 0.00
STATION 5_MISC_HYD 23604	5.91 -0.05 -0.60	5.19 -0.04 -0.24	3.92 -0.04 -0.35	9.87 -0.12 -0.09	11.86 -0.08 0.00	13.29 -0.08 0.00	12.56 -0.11 -0.12	14.96 -0.04 0.00	12.90 -0.04 0.00	12.70 -0.07 0.00	13.86 -0.05 0.00	13.59 -0.15 -0.05	12.23 -0.20 0.00	11.19 -0.20 0.00	7.63 -0.11 0.00	8.48 -0.15 0.00	9.63 -0.15 0.00	9.41 -0.11 -0.12	9.03 -0.13 -0.56	13.24 -0.14 0.00	11.86 -0.12 0.00	15.80 0.01 0.00	15.07 0.04 0.00	12.11 0.03 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	5.96 0.01 -0.59	5.24 0.01 -0.23	3.95 0.00 -0.35	9.98 -0.02 -0.09	11.98 0.04 0.00	13.44 0.07 0.00	12.72 0.06 -0.12	15.14 0.15 0.00	13.05 0.11 0.00	12.85 0.08 0.00	13.99 0.09 0.00	13.75 0.00 -0.05	12.39 -0.04 0.00	11.33 -0.06 0.00	7.72 -0.02 0.00	8.59 -0.04 0.00	9.76 -0.02 0.00	9.53 0.01 -0.11	9.14 -0.01 -0.55	13.42 0.04 0.00	12.02 0.04 0.00	15.96 0.18 0.00	15.21 0.18 0.00	12.21 0.14 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	5.89 -0.06 -0.59	5.17 -0.06 -0.23	3.90 -0.04 -0.34	9.84 -0.15 -0.09	11.83 -0.11 0.00	13.25 -0.12 0.00	12.52 -0.14 -0.12	14.91 -0.08 0.00	12.85 -0.08 0.00	12.67 -0.11 0.00	13.82 -0.09 0.00	13.56 -0.19 -0.05	12.21 -0.22 0.00	11.16 -0.23 0.00	7.61 -0.13 0.00	8.46 -0.17 0.00	9.61 -0.17 0.00	9.39 -0.13 -0.11	9.00 -0.16 -0.55	13.20 -0.18 0.00	11.82 -0.16 0.00	15.74 -0.05 0.00	15.02 -0.02 0.00	12.06 -0.02 0.00
STEEL___WIND 323596	5.90 -0.28 -0.82	5.07 -0.26 -0.32	3.90 -0.18 -0.48	9.48 -0.55 -0.13	11.38 -0.56 0.00	12.71 -0.66 0.00	12.00 -0.70 -0.16	28.35 -0.67 -14.03	12.30 -0.64 0.00	12.07 -0.70 0.00	13.16 -0.75 0.00	12.86 -0.90 -0.07	11.54 -0.89 0.00	10.55 -0.85 0.00	7.21 -0.53 0.00	7.97 -0.66 0.00	9.07 -0.72 -0.01	8.92 -0.66 -0.17	22.56 -0.63 -14.59	24.22 -0.84 -11.69	16.55 -0.75 -5.32	20.15 -0.66 -5.02	17.32 -0.52 -2.81	11.66 -0.42 0.00
STEBEN_REC_LFGE 323667	6.55 0.14 -1.04	5.54 0.13 -0.41	4.32 0.11 -0.61	10.30 0.23 -0.16	12.34 0.40 0.00	13.96 0.59 0.00	13.35 0.61 -0.21	19.25 0.84 -3.41	13.60 0.66 0.00	13.32 0.55 0.00	14.44 0.53 0.00	14.14 0.35 -0.09	12.66 0.23 0.00	11.59 0.19 0.00	7.91 0.16 0.00	8.76 0.14 0.00	10.02 0.24 0.00	9.85 0.24 -0.20	13.12 0.20 -4.32	16.58 0.42 -2.79	13.84 0.51 -1.35	18.09 1.03 -1.27	16.73 0.99 -0.71	12.83 0.75 0.00
STONY___BROOK 24151	10.81 0.63 -4.82	7.49 0.58 -1.91	6.83 0.40 -2.83	11.75 1.10 -0.75	13.25 1.31 0.00	14.88 1.51 0.00	15.00 1.49 -0.97	16.75 1.75 0.00	14.47 1.54 0.00	14.30 1.52 0.00	16.24 1.74 -0.59	15.82 1.69 -0.44	14.00 1.57 0.00	12.78 1.39 0.00	8.65 0.92 0.00	9.64 1.01 0.00	10.93 1.15 0.00	11.53 1.17 -0.95	14.26 1.08 -4.58	15.10 1.73 0.00	13.59 1.60 -0.02	17.80 2.00 -0.01	16.84 1.81 0.00	13.47 1.39 0.00
STURGEON_POOL_HYD 23609	10.97 0.36 -5.25	7.39 0.32 -2.08	6.91 0.23 -3.08	11.32 0.61 -0.82	12.64 0.70 0.00	14.15 0.78 0.00	14.39 0.79 -1.06	15.96 0.97 0.00	13.78 0.85 0.00	13.63 0.85 0.00	14.85 0.94 0.00	15.13 0.96 -0.48	13.32 0.89 0.00	12.18 0.79 0.00	8.27 0.54 0.00	9.23 0.60 0.00	10.45 0.67 0.00	11.11 0.67 -1.04	14.18 0.60 -4.98	14.29 0.91 0.00	12.84 0.86 0.00	16.87 1.08 0.00	16.03 1.01 0.00	12.86 0.79 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	10.22 0.41 -4.45	7.12 0.36 -1.76	6.47 0.26 -2.61	11.27 0.68 -0.69	12.73 0.79 0.00	14.26 0.89 0.00	14.34 0.90 -0.90	16.09 1.10 0.00	13.93 0.99 0.00	13.77 1.00 0.00	15.01 1.10 0.00	15.21 1.11 -0.40	13.46 1.03 0.00	12.29 0.90 0.00	8.36 0.62 0.00	9.32 0.70 0.00	10.56 0.78 0.00	11.06 0.78 -0.88	13.51 0.68 -4.22	14.41 1.04 0.00	12.94 0.96 0.00	17.01 1.22 0.00	16.17 1.14 0.00	12.96 0.88 0.00
SYNERGY___BIOGAS 323694	5.84 -0.22 -0.69	5.08 -0.19 -0.27	3.86 -0.14 -0.41	9.56 -0.45 -0.11	11.50 -0.45 0.00	12.87 -0.50 0.00	12.14 -0.54 -0.14	13.44 -0.47 1.08	12.55 -0.39 0.00	12.37 -0.40 0.00	13.50 -0.41 0.00	13.14 -0.62 -0.06	11.74 -0.69 0.00	10.74 -0.65 0.00	7.35 -0.39 0.00	8.14 -0.49 0.00	9.24 -0.54 0.00	9.07 -0.46 -0.13	7.55 -0.46 0.59	11.67 -0.62 1.09	11.79 -0.57 -0.38	15.66 -0.48 -0.35	14.84 -0.38 -0.19	11.75 -0.33 0.00
SYRACUSE___ENERGY_ST1 323597	5.86 0.01 -0.49	5.20 0.00 -0.19	3.89 0.00 -0.29	9.96 -0.01 -0.08	11.95 0.01 0.00	13.39 0.02 0.00	12.67 0.03 -0.10	15.06 0.06 0.00	12.99 0.05 0.00	12.82 0.05 0.00	13.95 0.04 0.00	13.75 0.02 -0.04	12.43 0.00 0.00	11.39 0.00 0.00	7.75 0.01 0.00	8.62 0.00 0.00	9.78 0.00 0.00	9.53 0.03 -0.10	9.08 0.02 -0.46	13.42 0.04 0.00	12.01 0.03 0.00	15.86 0.07 0.00	15.09 0.06 0.00	12.14 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	5.86 0.01 -0.49	5.20 0.00 -0.19	3.89 0.00 -0.29	9.96 -0.01 -0.08	11.95 0.01 0.00	13.39 0.02 0.00	12.67 0.03 -0.10	15.06 0.06 0.00	12.99 0.05 0.00	12.82 0.05 0.00	13.95 0.04 0.00	13.75 0.02 -0.04	12.43 0.00 0.00	11.39 0.00 0.00	7.75 0.01 0.00	8.62 0.00 0.00	9.78 0.00 0.00	9.53 0.03 -0.10	9.08 0.02 -0.46	13.42 0.04 0.00	12.01 0.03 0.00	15.86 0.07 0.00	15.09 0.06 0.00	12.14 0.06 0.00

SYRACUSE___POWER 24017	5.90 0.02 -0.51	5.21 0.01 -0.20	3.91 0.01 -0.30	9.99 0.01 -0.08	11.98 0.03 0.00	13.42 0.05 0.00	12.70 0.06 -0.10	15.08 0.09 0.00	13.01 0.08 0.00	12.85 0.08 0.00	13.99 0.08 0.00	13.78 0.05 -0.05	12.46 0.03 0.00	11.42 0.02 0.00	7.76 0.03 0.00	8.64 0.02 0.00	9.81 0.03 0.00	9.55 0.05 -0.10	9.12 0.04 -0.48	13.45 0.07 0.00	12.04 0.07 0.00	15.90 0.11 0.00	15.14 0.11 0.00	12.17 0.09 0.00
TRIGEN___CC 323695	10.73 0.55 -4.82	7.41 0.50 -1.91	6.78 0.35 -2.83	11.60 0.95 -0.75	13.06 1.12 0.00	14.64 1.27 0.00	14.78 1.27 -0.97	16.52 1.52 0.00	14.29 1.35 0.00	14.13 1.36 0.00	16.01 1.55 -0.56	15.67 1.54 -0.44	13.87 1.44 0.00	12.67 1.28 0.00	8.59 0.84 -0.01	9.56 0.92 0.00	10.80 1.03 0.00	11.38 1.02 -0.95	14.09 0.91 -4.58	14.81 1.44 0.00	13.32 1.33 -0.02	17.48 1.68 -0.01	16.58 1.55 0.00	13.28 1.20 0.00
UNION___PROCESSING_DRP 323587	5.89 -0.07 -0.60	5.17 -0.06 -0.24	3.90 -0.05 -0.35	9.83 -0.16 -0.09	11.81 -0.13 0.00	13.23 -0.14 0.00	12.49 -0.17 -0.12	14.89 -0.10 0.00	12.84 -0.10 0.00	12.64 -0.13 0.00	13.80 -0.11 0.00	13.53 -0.22 -0.05	12.17 -0.26 0.00	11.13 -0.26 0.00	7.59 -0.15 0.00	8.44 -0.19 0.00	9.58 -0.20 0.00	9.37 -0.16 -0.12	8.98 -0.18 -0.56	13.17 -0.20 0.00	11.80 -0.18 0.00	15.72 -0.07 0.00	15.00 -0.03 0.00	12.05 -0.03 0.00
UPPER HUDSON___HYD 24058	12.53 0.45 -6.72	8.08 0.43 -2.66	7.86 0.32 -3.94	11.84 0.89 -1.04	12.99 1.05 0.00	14.57 1.21 0.00	15.05 1.15 -1.35	16.40 1.41 0.00	14.85 1.07 -0.84	14.83 1.08 -0.98	15.54 1.13 -0.50	16.39 1.03 -1.67	14.45 0.91 -1.11	12.77 0.75 -0.63	8.32 0.52 -0.06	9.20 0.58 0.00	10.37 0.59 0.00	11.67 0.52 -1.75	15.71 0.54 -6.56	14.02 0.64 0.00	12.55 0.58 0.00	16.47 0.68 0.00	15.70 0.67 0.00	12.56 0.48 0.00
UPPER RAQUET___HYD 24056	5.11 -0.25 0.00	4.77 -0.22 0.00	3.44 -0.16 0.00	9.47 -0.43 0.00	11.33 -0.61 0.00	12.71 -0.66 0.00	11.89 -0.65 0.00	14.15 -0.85 0.00	-3.11 -0.74 15.30	-5.66 -0.75 17.69	3.96 -0.80 9.14	-6.28 -0.74 19.24	-8.41 -0.68 20.16	-0.55 -0.56 11.38	6.33 -0.32 1.09	8.32 -0.30 0.00	9.46 -0.32 0.00	1.45 -0.35 7.60	5.05 -0.25 3.30	13.00 -0.37 0.00	11.61 -0.37 0.00	15.27 -0.52 0.00	14.33 -0.70 0.00	11.52 -0.56 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	7.74 0.27 -2.10	6.08 0.25 -0.83	5.02 0.18 -1.23	10.71 0.48 -0.33	12.52 0.58 0.00	14.03 0.66 0.00	13.60 0.62 -0.43	16.02 0.78 -0.25	13.62 0.68 0.00	13.45 0.67 0.00	14.64 0.74 0.00	14.61 0.72 -0.20	13.09 0.65 0.00	11.96 0.57 0.00	8.14 0.40 0.00	9.07 0.44 0.00	10.28 0.50 0.00	10.33 0.51 -0.42	11.33 0.48 -2.25	14.28 0.73 -0.17	12.81 0.68 -0.16	16.82 0.88 -0.15	15.94 0.83 -0.08	12.73 0.65 0.00
VISCHER___FERRY HYD 24020	12.27 0.35 -6.56	7.92 0.33 -2.60	7.68 0.23 -3.85	11.57 0.65 -1.02	12.70 0.76 0.00	14.20 0.83 0.00	14.68 0.82 -1.32	15.96 0.96 0.00	14.52 0.81 -0.77	14.47 0.80 -0.90	15.23 0.86 -0.46	16.13 0.86 -1.57	14.22 0.77 -1.02	12.66 0.70 -0.57	8.26 0.47 -0.06	9.18 0.55 0.00	10.39 0.61 0.00	11.70 0.61 -1.68	15.58 0.57 -6.40	14.20 0.82 0.00	12.72 0.74 0.00	16.71 0.92 0.00	15.86 0.83 0.00	12.74 0.66 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	10.49 0.47 -4.65	7.26 0.42 -1.84	6.63 0.30 -2.73	11.42 0.80 -0.72	12.86 0.92 0.00	14.41 1.04 0.00	14.54 1.06 -0.94	16.28 1.29 0.00	14.10 1.16 0.00	13.94 1.17 0.00	15.20 1.29 0.00	15.42 1.31 -0.42	13.64 1.21 0.00	12.45 1.06 0.00	8.46 0.73 0.00	9.44 0.82 0.00	10.70 0.91 0.00	11.23 0.91 -0.92	13.82 0.79 -4.42	14.58 1.21 0.00	13.09 1.12 0.00	17.22 1.43 0.00	16.36 1.34 0.00	13.11 1.03 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	10.71 0.53 -4.82	7.37 0.47 -1.91	6.76 0.34 -2.83	11.54 0.90 -0.75	12.98 1.04 0.00	14.54 1.17 0.00	14.69 1.18 -0.97	16.42 1.43 0.00	14.24 1.30 0.00	14.09 1.31 0.00	15.36 1.45 0.00	15.60 1.47 -0.44	13.80 1.36 0.00	12.60 1.21 0.00	8.56 0.82 0.00	9.55 0.92 0.00	10.81 1.03 0.00	11.36 1.01 -0.95	14.05 0.88 -4.58	14.71 1.33 0.00	13.20 1.23 0.00	17.35 1.56 0.00	16.51 1.48 0.00	13.25 1.17 0.00
WADING RIVER_IC_1 23522	10.80 0.61 -4.82	7.46 0.55 -1.91	6.81 0.38 -2.83	11.71 1.06 -0.75	13.19 1.25 0.00	14.81 1.44 0.00	14.93 1.42 -0.97	16.66 1.67 0.00	14.40 1.46 0.00	14.23 1.46 0.00	16.17 1.67 -0.59	15.76 1.63 -0.44	13.95 1.52 0.00	12.74 1.35 0.00	8.61 0.88 0.01	9.59 0.97 0.00	10.88 1.10 0.00	11.47 1.12 -0.95	14.22 1.04 -4.58	15.05 1.67 0.00	13.55 1.56 -0.02	17.75 1.96 -0.01	16.79 1.76 0.00	13.42 1.35 0.00
WADING RIVER_IC_2 23547	10.80 0.61 -4.82	7.46 0.55 -1.91	6.81 0.38 -2.83	11.71 1.06 -0.75	13.19 1.25 0.00	14.81 1.44 0.00	14.93 1.42 -0.97	16.66 1.67 0.00	14.40 1.46 0.00	14.23 1.46 0.00	16.17 1.67 -0.59	15.76 1.63 -0.44	13.95 1.52 0.00	12.74 1.35 0.00	8.61 0.88 0.01	9.59 0.97 0.00	10.88 1.10 0.00	11.47 1.12 -0.95	14.22 1.04 -4.58	15.05 1.67 0.00	13.55 1.56 -0.02	17.75 1.96 -0.01	16.79 1.76 0.00	13.42 1.35 0.00
WADING RIVER_IC_3 23601	10.80 0.61 -4.82	7.46 0.55 -1.91	6.81 0.38 -2.83	11.71 1.06 -0.75	13.19 1.25 0.00	14.81 1.44 0.00	14.93 1.42 -0.97	16.66 1.67 0.00	14.40 1.46 0.00	14.23 1.46 0.00	16.17 1.67 -0.59	15.76 1.63 -0.44	13.95 1.52 0.00	12.74 1.35 0.00	8.61 0.88 0.01	9.59 0.97 0.00	10.88 1.10 0.00	11.47 1.12 -0.95	14.22 1.04 -4.58	15.05 1.67 0.00	13.55 1.56 -0.02	17.75 1.96 -0.01	16.79 1.76 0.00	13.42 1.35 0.00
WALDEN___HYDRO 24148	10.62 0.45 -4.81	7.30 0.40 -1.90	6.71 0.28 -2.82	11.40 0.75 -0.75	12.81 0.87 0.00	14.35 0.97 0.00	14.51 0.99 -0.97	16.20 1.21 0.00	14.00 1.06 0.00	13.83 1.06 0.00	15.07 1.16 0.00	15.31 1.18 -0.44	13.52 1.09 0.00	12.35 0.96 0.00	8.40 0.66 0.00	9.37 0.74 0.00	10.61 0.83 0.00	11.19 0.84 -0.95	13.92 0.75 -4.57	14.51 1.14 0.00	13.05 1.07 0.00	17.14 1.36 0.00	16.30 1.27 0.00	13.06 0.99 0.00
WARRENSBURG____ 23737	12.53 0.45 -6.72	8.08 0.43 -2.66	7.86 0.32 -3.94	11.84 0.89 -1.04	12.99 1.05 0.00	14.57 1.21 0.00	15.05 1.15 -1.35	16.40 1.41 0.00	14.85 1.07 -0.84	14.83 1.08 -0.98	15.54 1.13 -0.50	16.39 1.03 -1.67	14.45 0.91 -1.11	12.77 0.75 -0.63	8.32 0.52 -0.06	9.20 0.58 0.00	10.37 0.59 0.00	11.67 0.52 -1.75	15.71 0.54 -6.56	14.02 0.64 0.00	12.55 0.58 0.00	16.47 0.68 0.00	15.70 0.67 0.00	12.56 0.48 0.00
WATERSIDE___6 8 9 23538	10.72 0.54 -4.82	7.39 0.48 -1.91	6.77 0.34 -2.83	11.57 0.92 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.64 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.57 0.94 0.00	10.84 1.05 0.00	11.39 1.03 -0.95	14.08 0.90 -4.58	14.74 1.36 0.00	13.23 1.26 0.00	17.40 1.61 0.00	16.56 1.53 0.00	13.29 1.21 0.00

WDELAWARE___HYD 323627	10.79 0.29 -5.14	7.28 0.24 -2.03	6.79 0.17 -3.01	11.15 0.45 -0.80	12.45 0.50 0.00	13.95 0.58 0.00	14.21 0.63 -1.04	15.68 0.69 0.00	13.14 0.20 0.00	12.96 0.18 0.00	14.10 0.19 0.00	14.39 0.22 -0.47	12.65 0.22 0.00	11.57 0.18 0.00	7.85 0.12 0.00	8.77 0.14 0.00	9.96 0.18 0.00	10.65 0.23 -1.02	13.74 0.26 -4.88	13.83 0.45 0.00	12.83 0.85 0.00	16.86 1.07 0.00	16.00 0.98 0.00	12.82 0.74 0.00
WEST BABYLON___IC 23714	10.83 0.64 -4.82	7.51 0.60 -1.91	6.84 0.41 -2.83	11.77 1.12 -0.75	13.27 1.33 0.00	14.89 1.52 0.00	15.02 1.51 -0.97	16.79 1.80 0.00	14.52 1.58 0.00	14.34 1.57 0.00	16.26 1.77 -0.58	15.87 1.74 -0.44	14.05 1.62 0.00	12.83 1.44 0.00	8.68 0.94 0.00	9.67 1.04 0.00	10.95 1.17 0.00	11.54 1.19 -0.95	14.27 1.09 -4.58	15.11 1.74 0.00	13.60 1.60 -0.02	17.82 2.03 -0.01	16.87 1.84 0.00	13.50 1.42 0.00
WEST CANADA___HYD 24049	5.27 0.04 0.13	4.98 0.04 0.05	3.55 0.02 0.08	9.95 0.07 0.02	12.02 0.09 0.00	13.46 0.10 0.00	12.61 0.10 0.03	15.10 0.11 0.00	13.89 0.10 -0.85	13.85 0.09 -0.99	14.52 0.10 -0.51	14.85 0.10 -1.06	13.64 0.09 -1.12	12.10 0.07 -0.63	7.85 0.05 -0.06	8.68 0.05 0.00	9.84 0.06 0.00	9.87 0.06 -0.40	8.72 0.06 -0.06	13.47 0.09 0.00	12.06 0.09 0.00	15.90 0.11 0.00	15.14 0.11 0.00	12.16 0.08 0.00
WESTERN_NY_WIND 24143	5.83 -0.23 -0.70	5.07 -0.20 -0.28	3.86 -0.15 -0.41	9.55 -0.46 -0.11	11.48 -0.46 0.00	12.85 -0.52 0.00	12.12 -0.56 -0.14	13.44 -0.49 1.06	12.52 -0.42 0.00	12.33 -0.44 0.00	13.45 -0.46 0.00	13.10 -0.65 -0.06	11.73 -0.71 0.00	10.72 -0.67 0.00	7.33 -0.41 0.00	8.13 -0.50 0.00	9.22 -0.55 0.00	9.05 -0.48 -0.13	7.55 -0.48 0.58	11.65 -0.64 1.08	11.81 -0.59 -0.42	15.67 -0.50 -0.38	14.83 -0.41 -0.21	11.73 -0.35 0.00
WESTOVER___LESR 323668	7.04 0.09 -1.59	5.70 0.07 -0.63	4.59 0.06 -0.93	10.29 0.14 -0.25	12.13 0.19 0.00	13.58 0.21 0.00	13.06 0.19 -0.32	15.82 0.30 -0.52	13.19 0.25 0.00	13.04 0.27 0.00	14.18 0.28 0.00	14.08 0.24 -0.15	12.63 0.20 0.00	11.57 0.18 0.00	7.87 0.14 0.00	8.77 0.14 0.00	9.95 0.17 0.00	9.90 0.18 -0.32	10.75 0.16 -1.98	14.01 0.27 -0.36	12.55 0.24 -0.33	16.49 0.39 -0.31	15.59 0.39 -0.17	12.38 0.30 0.00
WETHRSFD_WT_PWR 323626	6.01 -0.30 -0.95	5.10 -0.27 -0.37	3.97 -0.19 -0.55	9.49 -0.55 -0.15	11.40 -0.54 0.00	12.77 -0.60 0.00	12.11 -0.62 -0.19	24.07 -0.60 -9.68	12.32 -0.62 0.00	12.02 -0.76 0.00	13.07 -0.84 0.00	12.79 -0.99 -0.09	11.48 -0.96 0.00	10.47 -0.93 0.00	7.13 -0.60 0.00	7.89 -0.73 0.00	8.98 -0.81 -0.01	8.86 -0.73 -0.19	17.82 -0.65 -9.86	19.65 -0.79 -7.06	16.01 -0.63 -4.67	19.64 -0.53 -4.39	17.06 -0.42 -2.46	11.73 -0.35 0.00
WHAVESTOR_138_KV_BK127_REV_LBMP_G 345015	10.47 0.45 -4.66	7.24 0.40 -1.84	6.62 0.28 -2.73	11.38 0.75 -0.72	12.81 0.87 0.00	14.35 0.98 0.00	14.48 1.00 -0.94	16.20 1.21 0.00	14.03 1.09 0.00	13.87 1.10 0.00	15.13 1.22 0.00	15.35 1.23 -0.42	13.57 1.14 0.00	12.39 1.00 0.00	8.42 0.68 0.00	9.40 0.77 0.00	10.64 0.86 0.00	11.18 0.85 -0.92	13.77 0.74 -4.43	14.50 1.13 0.00	13.02 1.05 0.00	17.13 1.34 0.00	16.29 1.26 0.00	13.05 0.97 0.00
YORK___WARBASSE 23770	10.72 0.54 -4.82	7.38 0.48 -1.91	6.77 0.34 -2.83	11.56 0.91 -0.75	13.00 1.06 0.00	14.57 1.20 0.00	14.72 1.21 -0.97	16.45 1.46 0.00	14.27 1.33 0.00	14.11 1.34 0.00	15.40 1.49 0.00	15.65 1.51 -0.44	13.83 1.40 0.00	12.63 1.24 0.00	8.58 0.84 0.00	9.58 0.95 0.00	10.84 1.06 0.00	11.40 1.04 -0.95	14.08 0.90 -4.58	14.75 1.37 0.00	13.25 1.27 0.00	17.41 1.62 0.00	16.57 1.54 0.00	13.30 1.22 0.00
LOCKPORT___CC1 323769	12.16 -1.35 0.00	11.22 -1.22 0.00	10.24 -1.16 0.00	7.01 -0.73 0.00	7.76 -0.87 0.00	8.80 -0.98 0.00	8.64 -0.91 -0.14	8.65 -0.86 -0.91	11.92 -1.22 0.24	12.66 -1.11 -1.80	16.31 -1.15 -1.67	14.97 -0.99 -0.93	11.29 -0.79 0.00											
LOCKPORT___CC2 323770	12.16 -1.35 0.00	11.22 -1.22 0.00	10.24 -1.16 0.00	7.01 -0.73 0.00	7.76 -0.87 0.00	8.80 -0.98 0.00	8.64 -0.91 -0.14	8.65 -0.86 -0.91	11.92 -1.22 0.24	12.66 -1.11 -1.80	16.31 -1.15 -1.67	14.97 -0.99 -0.93	11.29 -0.79 0.00											
LOCKPORT___CC3 323771	12.16 -1.35 0.00	11.22 -1.22 0.00	10.24 -1.16 0.00	7.01 -0.73 0.00	7.76 -0.87 0.00	8.80 -0.98 0.00	8.64 -0.91 -0.14	8.65 -0.86 -0.91	11.92 -1.22 0.24	12.66 -1.11 -1.80	16.31 -1.15 -1.67	14.97 -0.99 -0.93	11.29 -0.79 0.00											