

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/19/2021

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	19.08	19.25	20.03	22.30	20.28	15.91	16.98	18.12	15.30	16.63	21.80	18.86	16.34	13.00	13.71	6.30	9.48	18.32	20.00	22.55	22.11	21.24	21.65	23.44
24138	-0.01	1.79	1.86	1.95	0.97	0.89	1.53	1.64	1.49	1.71	2.39	2.05	1.79	1.41	1.47	0.67	0.96	1.91	2.06	2.34	2.33	2.22	1.52	1.70
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.35	-7.60	-8.01
74TH STREET_GT_1	19.09	19.25	20.03	22.31	20.28	15.91	16.98	18.13	15.30	16.63	21.79	18.85	16.33	12.98	13.69	6.29	9.47	18.31	20.00	22.56	22.11	21.24	21.64	23.43
24260	-0.01	1.78	1.86	1.97	0.97	0.90	1.53	1.65	1.49	1.71	2.38	2.03	1.77	1.40	1.45	0.66	0.96	1.90	2.06	2.35	2.33	2.22	1.51	1.69
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.35	-7.60	-8.02
74TH STREET_GT_2	19.09	19.25	20.03	22.31	20.28	15.91	16.98	18.13	15.30	16.63	21.79	18.85	16.33	12.98	13.69	6.29	9.47	18.31	20.00	22.56	22.11	21.24	21.64	23.43
24261	-0.01	1.78	1.86	1.97	0.97	0.90	1.53	1.65	1.49	1.71	2.38	2.03	1.77	1.40	1.45	0.66	0.96	1.90	2.06	2.35	2.33	2.22	1.51	1.69
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.35	-7.60	-8.02
ADK HUDSON___FALLS	26.35	19.57	20.24	22.95	23.62	18.25	17.59	18.72	15.62	16.74	21.74	18.60	16.07	12.70	13.39	6.16	9.36	18.30	20.13	22.61	22.24	21.51	24.39	26.20
24011	-0.01	2.00	2.08	2.20	1.19	1.15	2.14	2.24	1.82	1.82	2.20	1.78	1.51	1.11	1.15	0.53	0.84	1.89	2.16	2.41	2.46	2.37	1.66	1.71
	-26.42	-0.38	0.00	-1.59	-12.11	-8.13	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.47	-10.21	-10.76
ADK RESOURCE___RCVRY	26.37	19.69	20.35	23.08	23.69	18.33	17.77	18.97	15.82	16.91	21.91	18.69	16.17	12.77	13.44	6.20	9.43	18.48	20.32	22.81	22.42	21.69	24.52	26.30
23798	-0.02	2.12	2.19	2.32	1.25	1.22	2.32	2.48	2.02	1.99	2.37	1.88	1.61	1.17	1.20	0.57	0.91	2.07	2.35	2.60	2.64	2.55	1.78	1.81
	-26.44	-0.38	0.00	-1.60	-12.12	-8.13	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.48	-10.22	-10.77
ADK S GLENS___FALLS	26.35	19.57	20.24	22.95	23.62	18.25	17.59	18.72	15.62	16.74	21.74	18.60	16.07	12.70	13.39	6.16	9.36	18.30	20.13	22.61	22.24	21.51	24.39	26.20
24028	-0.01	2.00	2.08	2.20	1.19	1.15	2.14	2.24	1.82	1.82	2.20	1.78	1.51	1.11	1.15	0.53	0.84	1.89	2.16	2.41	2.46	2.37	1.66	1.71
	-26.42	-0.38	0.00	-1.59	-12.11	-8.13	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.47	-10.21	-10.76
ADK_NYS___DAM	25.00	19.29	19.99	22.60	22.84	17.65	17.10	18.25	15.31	16.56	21.60	18.54	15.97	12.63	13.32	6.12	9.25	18.12	19.95	22.44	21.93	21.24	23.69	25.52
23527	-0.01	1.74	1.83	1.92	0.99	0.93	1.65	1.77	1.51	1.64	2.09	1.72	1.42	1.04	1.08	0.49	0.73	1.71	1.98	2.24	2.15	2.12	1.44	1.54
	-25.06	-0.36	0.00	-1.52	-11.53	-7.74	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	-0.45	-9.72	-10.25
AIR_PRODUCTS___DRP	25.24	18.51	19.15	21.71	22.45	17.26	16.33	17.12	14.30	15.49	20.38	17.59	15.18	12.14	12.80	5.89	8.88	17.19	18.86	21.17	20.75	20.08	22.91	24.71
24190	-0.01	0.96	0.98	1.02	0.58	0.53	0.88	0.64	0.50	0.57	0.86	0.77	0.62	0.55	0.56	0.26	0.37	0.78	0.89	0.97	0.97	0.96	0.63	0.70
	-25.30	-0.36	0.00	-1.52	-11.56	-7.76	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	-0.45	-9.75	-10.28
ALBANY___1	25.24	18.51	19.15	21.71	22.45	17.26	16.33	17.12	14.30	15.49	20.38	17.59	15.18	12.14	12.80	5.89	8.88	17.19	18.86	21.17	20.75	20.08	22.91	24.71
23571	-0.01	0.96	0.98	1.02	0.58	0.53	0.88	0.64	0.50	0.57	0.86	0.77	0.62	0.55	0.56	0.26	0.37	0.78	0.89	0.97	0.97	0.96	0.63	0.70
	-25.30	-0.36	0.00	-1.52	-11.56	-7.76	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	-0.45	-9.75	-10.28
ALBANY___2	25.24	18.51	19.15	21.71	22.45	17.26	16.33	17.12	14.30	15.49	20.38	17.59	15.18	12.14	12.80	5.89	8.88	17.19	18.86	21.17	20.75	20.08	22.91	24.71
23572	-0.01	0.96	0.98	1.02	0.58	0.53	0.88	0.64	0.50	0.57	0.86	0.77	0.62	0.55	0.56	0.26	0.37	0.78	0.89	0.97	0.97	0.96	0.63	0.70
	-25.30	-0.36	0.00	-1.52	-11.56	-7.76	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	-0.45	-9.75	-10.28
ALBANY___3	25.24	18.51	19.15	21.71	22.45	17.26	16.33	17.12	14.30	15.49	20.38	17.59	15.18	12.14	12.80	5.89	8.88	17.19	18.86	21.17	20.75	20.08	22.91	24.71
23573	-0.01	0.96	0.98	1.02	0.58	0.53	0.88	0.64	0.50	0.57	0.86	0.77	0.62	0.55	0.56	0.26	0.37	0.78	0.89	0.97	0.97	0.96	0.63	0.70
	-25.30	-0.36	0.00	-1.52	-11.56	-7.76	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	-0.45	-9.75	-10.28
ALBANY___4	25.24	18.51	19.15	21.71	22.45	17.26	16.33	17.12	14.30	15.49	20.38	17.59	15.18	12.14	12.80	5.89	8.88	17.19	18.86	21.17	20.75	20.08	22.91	24.71
23574	-0.01	0.96	0.98	1.02	0.58	0.53	0.88	0.64	0.50	0.57	0.86	0.77	0.62	0.55	0.56	0.26	0.37	0.78	0.89	0.97	0.97	0.96	0.63	0.70
	-25.30	-0.36	0.00	-1.52	-11.56	-7.76	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	-0.45	-9.75	-10.28

ALBANY___LFGE 323615	25.81 -0.01 -25.87	18.79 1.22 -0.37	19.43 1.26 0.00	22.04 1.32 -1.56	22.90 0.74 -11.84	17.60 0.68 -7.95	16.63 1.18 0.00	17.61 1.13 0.00	14.77 0.97 0.00	15.99 1.07 0.00	20.94 1.42 -0.48	18.03 1.22 0.00	15.57 1.01 0.00	12.31 0.72 0.00	12.94 0.70 0.00	5.95 0.32 0.00	8.99 0.47 0.00	17.40 0.99 0.00	19.10 1.14 -0.11	21.45 1.24 0.00	21.01 1.23 0.00	20.33 1.20 -0.46	23.24 0.80 -9.91	25.07 0.89 -10.45
ALCOA_RYNLDS___DRP 24188	-0.06 0.00 0.00	16.55 -0.64 0.00	17.50 -0.66 0.00	18.46 -0.70 0.00	9.96 -0.36 0.00	8.63 -0.35 0.00	14.88 -0.58 0.00	15.93 -0.55 0.00	13.31 -0.49 0.00	14.32 -0.60 0.00	18.31 -0.73 0.00	16.20 -0.62 0.00	14.04 -0.52 0.00	11.17 -0.42 0.00	11.80 -0.44 0.00	5.42 -0.21 0.00	8.24 -0.27 0.00	15.85 -0.56 0.00	17.22 -0.64 0.00	19.51 -0.69 0.00	19.07 -0.72 0.00	17.91 -0.76 0.00	11.98 -0.54 0.00	13.11 -0.62 0.00
ALCOA___DSASP 323711	-0.06 0.00 0.00	16.55 -0.64 0.00	17.50 -0.66 0.00	18.46 -0.70 0.00	9.96 -0.36 0.00	8.63 -0.35 0.00	14.88 -0.58 0.00	15.93 -0.55 0.00	13.31 -0.49 0.00	14.32 -0.60 0.00	18.31 -0.73 0.00	16.20 -0.62 0.00	14.04 -0.52 0.00	11.17 -0.42 0.00	11.80 -0.44 0.00	5.42 -0.21 0.00	8.24 -0.27 0.00	15.85 -0.56 0.00	17.22 -0.64 0.00	19.51 -0.69 0.00	19.07 -0.72 0.00	17.91 -0.76 0.00	11.98 -0.54 0.00	13.11 -0.62 0.00
ALLEGHENY___COGEN 23514	3.36 0.00 -3.41	17.98 0.74 -0.05	18.99 0.83 0.00	20.31 0.95 -0.21	12.32 0.44 -1.56	10.49 0.46 -1.05	16.36 0.91 0.00	17.43 0.95 0.00	14.49 0.68 0.00	15.72 0.80 0.00	19.88 0.77 -0.06	17.57 0.75 0.00	15.20 0.64 0.00	12.21 0.61 0.00	12.92 0.68 0.00	5.97 0.34 0.00	8.95 0.44 0.00	17.15 0.75 0.00	18.77 0.89 -0.01	21.20 1.00 0.00	20.83 1.05 0.00	19.76 1.04 -0.06	14.52 0.67 -1.32	15.85 0.73 -1.39
ALTONA_WT_PWR 323606	-4.27 0.01 4.22	15.97 -1.22 0.00	16.97 -1.19 0.00	17.97 -1.19 0.00	9.78 -0.54 0.00	8.52 -0.46 0.00	14.79 -0.66 0.00	15.87 -0.61 0.00	13.20 -0.60 0.00	14.16 -0.76 0.00	18.14 -0.91 0.00	16.05 -0.76 0.00	13.98 -0.58 0.00	11.12 -0.47 0.00	11.74 -0.50 0.00	5.38 -0.25 0.00	8.27 -0.25 0.00	15.95 -0.46 0.00	17.35 -0.51 0.00	19.71 -0.49 0.00	19.08 -0.70 0.00	17.66 -1.01 0.00	11.75 -0.77 0.00	12.78 -0.94 0.00
AMERICAN_REF_FUEL 24010	3.02 0.00 -3.07	16.77 -0.47 -0.04	17.72 -0.44 0.00	18.93 -0.42 -0.19	11.35 -0.37 -1.41	9.61 -0.31 -0.95	14.82 -0.64 0.00	15.61 -0.87 0.00	12.93 -0.87 0.00	14.08 -0.84 0.00	17.67 -1.44 -0.06	15.69 -1.13 0.00	13.63 -0.93 0.00	11.02 -0.57 0.00	11.72 -0.52 0.00	5.44 -0.19 0.00	8.11 -0.40 0.00	15.39 -1.02 0.00	16.82 -1.05 -0.01	18.80 -1.41 0.00	18.48 -1.31 0.00	17.67 -1.05 -0.06	13.12 -0.59 -1.19	14.35 -0.64 -1.26
ARKWRIGHT___SUMMIT_WT_PWR 323751	3.41 0.00 -3.46	17.32 0.08 -0.05	18.28 0.12 0.00	19.60 0.23 -0.21	11.90 -0.01 -1.59	10.12 0.08 -1.06	15.62 0.18 0.00	16.48 0.00 0.00	13.69 -0.11 0.00	14.93 0.01 0.00	18.93 -0.19 -0.06	16.81 -0.01 0.00	14.65 0.09 0.00	11.85 0.26 0.00	12.65 0.41 0.00	5.85 0.22 0.00	8.75 0.23 0.00	16.67 0.26 0.00	18.18 0.30 -0.01	20.41 0.21 0.00	20.07 0.29 0.00	19.17 0.44 -0.06	14.21 0.35 -1.34	15.59 0.45 -1.41
ARTHUR_KILL_GT_1 23520	19.08 -0.01 -19.15	19.08 1.62 -0.28	19.86 1.70 0.00	22.16 1.81 -1.18	20.21 0.90 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	17.99 1.51 0.00	15.18 1.37 0.00	16.46 1.54 0.00	21.56 2.15 -0.37	18.63 1.82 0.00	16.16 1.60 0.00	12.85 1.25 0.00	13.54 1.29 -0.01	6.22 0.59 0.00	9.35 0.83 0.00	18.08 1.67 0.00	19.77 1.83 -0.08	22.33 2.13 0.00	21.94 2.16 0.00	21.10 2.07 -0.36	21.53 1.40 -7.61	23.30 1.55 -8.02
ARTHUR_KILL_2 23512	19.09 -0.01 -19.15	19.04 1.57 -0.28	19.82 1.65 0.00	22.11 1.76 -1.18	20.19 0.88 -9.00	15.83 0.82 -6.04	16.83 1.38 0.00	17.94 1.46 0.00	15.14 1.33 0.00	16.42 1.50 0.00	21.51 2.10 -0.37	18.59 1.78 0.00	16.12 1.56 0.00	12.82 1.23 0.00	13.51 1.27 -0.01	6.20 0.57 0.00	9.33 0.81 0.00	18.03 1.62 0.00	19.72 1.78 -0.08	22.27 2.07 0.00	21.89 2.10 0.00	21.04 2.02 -0.36	21.49 1.36 -7.61	23.26 1.51 -8.02
ARTHUR_KILL_3 23513	19.08 -0.01 -19.15	19.11 1.65 -0.28	19.88 1.71 0.00	22.16 1.81 -1.18	20.20 0.89 -9.00	15.84 0.83 -6.04	16.84 1.39 0.00	17.96 1.48 0.00	15.16 1.36 0.00	16.47 1.55 0.00	21.57 2.16 -0.36	18.65 1.83 0.00	16.16 1.61 0.00	12.85 1.26 0.00	13.55 1.31 0.00	6.23 0.60 0.00	9.37 0.86 0.00	18.11 1.70 0.00	19.79 1.85 -0.08	22.32 2.11 0.00	21.90 2.11 0.00	21.04 2.02 -0.35	21.52 1.39 -7.60	23.31 1.56 -8.02
ARTHUR_KILL_COGEN 323718	19.08 -0.01 -19.15	19.08 1.62 -0.28	19.86 1.70 0.00	22.16 1.81 -1.18	20.21 0.90 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	17.99 1.51 0.00	15.18 1.37 0.00	16.46 1.54 0.00	21.56 2.15 -0.37	18.63 1.82 0.00	16.16 1.60 0.00	12.85 1.25 0.00	13.54 1.29 -0.01	6.22 0.59 0.00	9.35 0.83 0.00	18.08 1.67 0.00	19.77 1.83 -0.08	22.33 2.13 0.00	21.94 2.16 0.00	21.10 2.07 -0.36	21.53 1.40 -7.61	23.30 1.55 -8.02
ASHOKAN____ 23654	20.42 -0.01 -20.48	19.14 1.65 -0.30	19.95 1.79 0.00	22.29 1.88 -1.25	20.77 0.98 -9.48	16.24 0.91 -6.36	17.12 1.67 0.00	18.29 1.82 0.00	15.38 1.58 0.00	16.65 1.73 0.00	21.63 2.20 -0.38	18.62 1.80 0.00	16.08 1.52 0.00	12.76 1.17 0.00	13.46 1.21 0.00	6.19 0.56 0.00	9.33 0.82 0.00	18.11 1.70 0.00	19.94 2.00 -0.09	22.58 2.38 0.00	22.09 2.31 0.00	21.12 2.08 -0.37	21.90 1.37 -8.01	23.65 1.48 -8.44
ASTORIA_EAST_ENERGY_CC1 323581	19.09 -0.01 -19.15	19.16 1.69 -0.28	19.93 1.77 0.00	22.23 1.88 -1.18	20.25 0.94 -9.00	15.85 0.84 -6.04	16.89 1.44 0.00	18.00 1.52 0.00	15.19 1.39 0.00	16.50 1.57 0.00	21.68 2.26 -0.37	18.75 1.93 0.00	16.27 1.71 0.00	12.92 1.33 0.00	13.67 1.43 -0.01	6.27 0.64 0.00	9.42 0.91 0.00	18.22 1.81 0.00	19.89 1.95 -0.08	22.46 2.26 0.00	22.07 2.29 0.00	21.19 2.17 -0.36	21.63 1.50 -7.61	23.39 1.64 -8.02
ASTORIA_EAST_ENERGY_CC2 323582	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.25 0.94 -9.00	15.86 0.84 -6.04	16.89 1.44 0.00	18.00 1.52 0.00	15.19 1.39 0.00	16.50 1.57 0.00	21.68 2.26 -0.37	18.75 1.93 0.00	16.27 1.71 0.00	12.92 1.33 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.23 1.82 0.00	19.89 1.95 -0.08	22.47 2.26 0.00	22.08 2.30 0.00	21.19 2.17 -0.36	21.63 1.50 -7.61	23.39 1.65 -8.02
ASTORIA_GT2_I 24094	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.25 0.94 -9.00	15.86 0.84 -6.04	16.90 1.45 0.00	18.01 1.53 0.00	15.20 1.40 0.00	16.50 1.58 0.00	21.68 2.27 -0.37	18.75 1.94 0.00	16.27 1.71 0.00	12.92 1.33 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.23 1.82 0.00	19.89 1.95 -0.08	22.47 2.26 0.00	22.08 2.30 0.00	21.19 2.17 -0.36	21.63 1.50 -7.61	23.39 1.65 -8.02

ASTORIA_GT2_2 24095	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.25 0.94 -9.00	15.86 0.84 -6.04	16.90 1.45 0.00	18.01 1.53 0.00	15.20 1.40 0.00	16.50 1.58 0.00	21.68 2.27 -0.37	18.75 1.94 0.00	16.27 1.71 0.00	12.92 1.33 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.23 1.82 0.00	19.89 1.95 -0.08	22.47 2.26 0.00	22.08 2.30 0.00	21.19 2.17 -0.36	21.63 1.50 -7.61	23.39 1.65 -8.02
ASTORIA_GT2_3 24096	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.25 0.94 -9.00	15.86 0.84 -6.04	16.90 1.45 0.00	18.01 1.53 0.00	15.20 1.40 0.00	16.50 1.58 0.00	21.68 2.27 -0.37	18.75 1.94 0.00	16.27 1.71 0.00	12.92 1.33 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.23 1.82 0.00	19.89 1.95 -0.08	22.47 2.26 0.00	22.08 2.30 0.00	21.19 2.17 -0.36	21.63 1.50 -7.61	23.39 1.65 -8.02
ASTORIA_GT2_4 24097	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.25 0.94 -9.00	15.86 0.84 -6.04	16.90 1.45 0.00	18.01 1.53 0.00	15.20 1.40 0.00	16.50 1.58 0.00	21.68 2.27 -0.37	18.75 1.94 0.00	16.27 1.71 0.00	12.92 1.33 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.23 1.82 0.00	19.89 1.95 -0.08	22.47 2.26 0.00	22.08 2.30 0.00	21.19 2.17 -0.36	21.63 1.50 -7.61	23.39 1.65 -8.02
ASTORIA_GT3_1 24098	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.25 0.94 -9.00	15.86 0.84 -6.04	16.90 1.45 0.00	18.01 1.53 0.00	15.20 1.40 0.00	16.50 1.58 0.00	21.68 2.27 -0.37	18.75 1.94 0.00	16.27 1.71 0.00	12.92 1.33 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.23 1.82 0.00	19.89 1.95 -0.08	22.47 2.26 0.00	22.08 2.30 0.00	21.19 2.17 -0.36	21.63 1.50 -7.61	23.39 1.65 -8.02
ASTORIA_GT3_2 24099	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.25 0.94 -9.00	15.86 0.84 -6.04	16.90 1.45 0.00	18.01 1.53 0.00	15.20 1.40 0.00	16.50 1.58 0.00	21.68 2.27 -0.37	18.75 1.94 0.00	16.27 1.71 0.00	12.92 1.33 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.23 1.82 0.00	19.89 1.95 -0.08	22.47 2.26 0.00	22.08 2.30 0.00	21.19 2.17 -0.36	21.63 1.50 -7.61	23.39 1.65 -8.02
ASTORIA_GT3_3 24100	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.25 0.94 -9.00	15.86 0.84 -6.04	16.90 1.45 0.00	18.01 1.53 0.00	15.20 1.40 0.00	16.50 1.58 0.00	21.68 2.27 -0.37	18.75 1.94 0.00	16.27 1.71 0.00	12.92 1.33 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.23 1.82 0.00	19.89 1.95 -0.08	22.47 2.26 0.00	22.08 2.30 0.00	21.19 2.17 -0.36	21.63 1.50 -7.61	23.39 1.65 -8.02
ASTORIA_GT3_4 24101	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.25 0.94 -9.00	15.86 0.84 -6.04	16.90 1.45 0.00	18.01 1.53 0.00	15.20 1.40 0.00	16.50 1.58 0.00	21.68 2.27 -0.37	18.75 1.94 0.00	16.27 1.71 0.00	12.92 1.33 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.23 1.82 0.00	19.89 1.95 -0.08	22.47 2.26 0.00	22.08 2.30 0.00	21.19 2.17 -0.36	21.63 1.50 -7.61	23.39 1.65 -8.02
ASTORIA_GT4_1 24102	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.25 0.94 -9.00	15.86 0.84 -6.04	16.90 1.45 0.00	18.01 1.53 0.00	15.20 1.40 0.00	16.50 1.58 0.00	21.68 2.27 -0.37	18.75 1.94 0.00	16.27 1.71 0.00	12.92 1.33 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.23 1.82 0.00	19.89 1.95 -0.08	22.47 2.26 0.00	22.08 2.30 0.00	21.19 2.17 -0.36	21.63 1.50 -7.61	23.39 1.65 -8.02
ASTORIA_GT4_2 24103	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.25 0.94 -9.00	15.86 0.84 -6.04	16.90 1.45 0.00	18.01 1.53 0.00	15.20 1.40 0.00	16.50 1.58 0.00	21.68 2.27 -0.37	18.75 1.94 0.00	16.27 1.71 0.00	12.92 1.33 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.23 1.82 0.00	19.89 1.95 -0.08	22.47 2.26 0.00	22.08 2.30 0.00	21.19 2.17 -0.36	21.63 1.50 -7.61	23.39 1.65 -8.02
ASTORIA_GT4_3 24104	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.25 0.94 -9.00	15.86 0.84 -6.04	16.90 1.45 0.00	18.01 1.53 0.00	15.20 1.40 0.00	16.50 1.58 0.00	21.68 2.27 -0.37	18.75 1.94 0.00	16.27 1.71 0.00	12.92 1.33 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.23 1.82 0.00	19.89 1.95 -0.08	22.47 2.26 0.00	22.08 2.30 0.00	21.19 2.17 -0.36	21.63 1.50 -7.61	23.39 1.65 -8.02
ASTORIA_GT4_4 24105	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.25 0.94 -9.00	15.86 0.84 -6.04	16.90 1.45 0.00	18.01 1.53 0.00	15.20 1.40 0.00	16.50 1.58 0.00	21.68 2.27 -0.37	18.75 1.94 0.00	16.27 1.71 0.00	12.92 1.33 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.23 1.82 0.00	19.89 1.95 -0.08	22.47 2.26 0.00	22.08 2.30 0.00	21.19 2.17 -0.36	21.63 1.50 -7.61	23.39 1.65 -8.02
ASTORIA_GT_1 23523	19.09 -0.01 -19.15	19.19 1.72 -0.28	19.97 1.81 0.00	22.27 1.92 -1.18	20.27 0.96 -9.00	15.88 0.86 -6.04	16.93 1.48 0.00	18.05 1.57 0.00	15.23 1.43 0.00	16.54 1.62 0.00	21.73 2.32 -0.37	18.79 1.97 0.00	16.30 1.74 0.00	12.95 1.36 0.00	13.71 1.46 -0.01	6.28 0.65 0.00	9.45 0.93 0.00	18.26 1.85 0.00	19.94 1.99 -0.08	22.51 2.30 0.00	22.12 2.34 0.00	21.23 2.21 -0.36	21.65 1.52 -7.61	23.42 1.68 -8.02
ASTORIA_GT_10 24110	19.09 -0.01 -19.15	19.16 1.69 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.87 0.86 -6.04	16.92 1.47 0.00	18.05 1.57 0.00	15.24 1.44 0.00	16.56 1.64 0.00	21.74 2.33 -0.37	18.80 1.98 0.00	16.30 1.74 0.00	12.96 1.36 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.44 0.93 0.00	18.25 1.84 0.00	19.92 1.98 -0.08	22.47 2.26 0.00	22.06 2.28 0.00	21.21 2.18 -0.36	21.64 1.51 -7.61	23.43 1.68 -8.02
ASTORIA_GT_11 24225	19.09 -0.01 -19.15	19.16 1.69 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.87 0.86 -6.04	16.92 1.47 0.00	18.05 1.57 0.00	15.24 1.44 0.00	16.56 1.64 0.00	21.74 2.33 -0.37	18.80 1.98 0.00	16.30 1.74 0.00	12.96 1.36 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.44 0.93 0.00	18.25 1.84 0.00	19.92 1.98 -0.08	22.47 2.26 0.00	22.06 2.28 0.00	21.21 2.18 -0.36	21.64 1.51 -7.61	23.43 1.68 -8.02
ASTORIA_GT_12 24226	19.09 -0.01 -19.15	19.16 1.69 -0.28	19.94 1.77 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.87 0.86 -6.04	16.92 1.47 0.00	18.05 1.57 0.00	15.24 1.44 0.00	16.56 1.64 0.00	21.74 2.33 -0.37	18.80 1.98 0.00	16.30 1.74 0.00	12.96 1.36 0.00	13.68 1.43 -0.01	6.27 0.64 0.00	9.44 0.93 0.00	18.25 1.84 0.00	19.92 1.98 -0.08	22.47 2.26 0.00	22.06 2.28 0.00	21.21 2.18 -0.36	21.64 1.51 -7.61	23.43 1.68 -8.02

ASTORIA_GT_13 24227	19.09	19.16	19.94	22.24	20.26	15.87	16.92	18.05	15.24	16.56	21.74	18.80	16.30	12.96	13.68	6.27	9.44	18.25	19.92	22.47	22.06	21.21	21.64	23.43
	-0.01	1.69	1.77	1.89	0.95	0.86	1.47	1.57	1.44	1.64	2.33	1.98	1.74	1.36	1.43	0.64	0.93	1.84	1.98	2.26	2.28	2.18	1.51	1.68
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
ASTORIA_GT_5 24106	19.09	19.19	19.97	22.27	20.27	15.88	16.93	18.05	15.23	16.54	21.73	18.79	16.30	12.95	13.71	6.28	9.45	18.26	19.94	22.51	22.12	21.23	21.65	23.42
	-0.01	1.72	1.81	1.92	0.96	0.86	1.48	1.57	1.43	1.62	2.32	1.97	1.74	1.36	1.46	0.65	0.93	1.85	1.99	2.30	2.34	2.21	1.52	1.68
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
ASTORIA_GT_7 24107	19.09	19.19	19.97	22.27	20.27	15.88	16.93	18.05	15.23	16.54	21.73	18.79	16.30	12.95	13.71	6.28	9.45	18.26	19.94	22.51	22.12	21.23	21.65	23.42
	-0.01	1.72	1.81	1.92	0.96	0.86	1.48	1.57	1.43	1.62	2.32	1.97	1.74	1.36	1.46	0.65	0.93	1.85	1.99	2.30	2.34	2.21	1.52	1.68
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
ASTORIA_GT_8 24108	19.09	19.19	19.97	22.27	20.27	15.88	16.93	18.05	15.23	16.54	21.73	18.79	16.30	12.95	13.71	6.28	9.45	18.26	19.94	22.51	22.12	21.23	21.65	23.42
	-0.01	1.72	1.81	1.92	0.96	0.86	1.48	1.57	1.43	1.62	2.32	1.97	1.74	1.36	1.46	0.65	0.93	1.85	1.99	2.30	2.34	2.21	1.52	1.68
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
ASTORIA__2 24149	19.09	19.16	19.94	22.24	20.25	15.86	16.90	18.01	15.20	16.50	21.68	18.75	16.27	12.92	13.68	6.27	9.43	18.23	19.89	22.47	22.08	21.19	21.63	23.39
	-0.01	1.70	1.77	1.89	0.94	0.84	1.45	1.53	1.40	1.58	2.27	1.94	1.71	1.33	1.43	0.64	0.91	1.82	1.95	2.26	2.30	2.17	1.50	1.65
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
ASTORIA__3 23516	19.09	19.16	19.94	22.24	20.26	15.87	16.92	18.05	15.24	16.56	21.74	18.80	16.30	12.96	13.68	6.27	9.44	18.25	19.92	22.47	22.06	21.21	21.64	23.43
	-0.01	1.69	1.77	1.89	0.95	0.86	1.47	1.57	1.44	1.64	2.33	1.98	1.73	1.36	1.43	0.64	0.93	1.84	1.98	2.26	2.28	2.18	1.51	1.68
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
ASTORIA__4 23517	19.09	19.16	19.94	22.24	20.26	15.87	16.92	18.05	15.24	16.56	21.74	18.80	16.30	12.96	13.68	6.27	9.44	18.25	19.92	22.47	22.06	21.21	21.64	23.43
	-0.01	1.69	1.77	1.89	0.95	0.86	1.47	1.57	1.44	1.64	2.33	1.98	1.73	1.36	1.43	0.64	0.93	1.84	1.98	2.26	2.28	2.18	1.51	1.68
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
ASTORIA__5 23518	19.09	19.16	19.94	22.24	20.26	15.87	16.92	18.05	15.24	16.56	21.74	18.80	16.30	12.96	13.68	6.27	9.44	18.25	19.92	22.47	22.06	21.21	21.64	23.43
	-0.01	1.69	1.77	1.89	0.95	0.86	1.47	1.57	1.44	1.64	2.33	1.98	1.74	1.36	1.43	0.64	0.93	1.84	1.98	2.26	2.28	2.18	1.51	1.68
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
AST_ENERGY_2_CC3 323677	19.09	19.13	19.90	22.18	20.21	15.84	16.85	17.98	15.17	16.48	21.63	18.71	16.21	12.89	13.59	6.25	9.40	18.18	19.84	22.38	21.95	21.09	21.55	23.35
	-0.01	1.67	1.74	1.83	0.90	0.83	1.40	1.50	1.37	1.57	2.22	1.89	1.65	1.30	1.35	0.62	0.88	1.77	1.90	2.17	2.16	2.07	1.42	1.61
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.35	-7.60	-8.02
AST_ENERGY_2_CC4 323678	19.09	19.13	19.90	22.18	20.21	15.84	16.85	17.98	15.17	16.48	21.63	18.71	16.21	12.89	13.59	6.25	9.40	18.18	19.84	22.38	21.95	21.09	21.55	23.35
	-0.01	1.67	1.74	1.83	0.90	0.83	1.40	1.50	1.37	1.57	2.22	1.89	1.65	1.30	1.35	0.62	0.88	1.77	1.90	2.17	2.16	2.07	1.42	1.61
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.35	-7.60	-8.02
ATHENS_STG_1 23668	19.66	18.99	19.76	22.09	20.93	16.24	16.41	17.49	14.69	15.93	20.81	17.96	15.55	12.36	13.05	6.00	9.04	17.49	19.16	21.57	21.13	20.37	21.87	23.63
	-0.01	1.52	1.59	1.62	0.61	0.55	0.96	1.01	0.88	1.01	1.36	1.15	0.99	0.77	0.80	0.37	0.53	1.08	1.21	1.37	1.35	1.31	0.89	0.99
	-19.73	-0.28	0.00	-1.32	-10.01	-6.72	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	-0.39	-8.46	-8.92
ATHENS_STG_2 23670	19.66	18.99	19.76	22.09	20.93	16.24	16.41	17.49	14.69	15.93	20.81	17.96	15.55	12.36	13.05	6.00	9.04	17.49	19.16	21.57	21.13	20.37	21.87	23.63
	-0.01	1.52	1.59	1.62	0.61	0.55	0.96	1.01	0.88	1.01	1.36	1.15	0.99	0.77	0.80	0.37	0.53	1.08	1.21	1.37	1.35	1.31	0.89	0.99
	-19.73	-0.28	0.00	-1.32	-10.01	-6.72	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	-0.39	-8.46	-8.92
ATHENS_STG_3 23677	19.66	18.99	19.76	22.09	20.93	16.24	16.41	17.49	14.69	15.93	20.81	17.96	15.55	12.36	13.05	6.00	9.04	17.49	19.16	21.57	21.13	20.37	21.87	23.63
	-0.01	1.52	1.59	1.62	0.61	0.55	0.96	1.01	0.88	1.01	1.36	1.15	0.99	0.77	0.80	0.37	0.53	1.08	1.21	1.37	1.35	1.31	0.89	0.99
	-19.73	-0.28	0.00	-1.32	-10.01	-6.72	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	-0.39	-8.46	-8.92
AUBURN__LFGE 323710	2.47	17.58	18.54	19.72	11.67	9.97	15.85	16.82	14.10	15.26	19.42	17.12	14.83	11.82	12.51	5.73	8.63	16.68	18.23	20.54	20.19	19.13	13.79	15.09
	0.00	0.35	0.38	0.40	0.20	0.22	0.40	0.34	0.29	0.34	0.33	0.30	0.27	0.22	0.26	0.10	0.12	0.27	0.35	0.34	0.41	0.42	0.29	0.33
	-2.52	-0.04	0.00	-0.15	-1.16	-0.78	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.05	-0.98	-1.03
BABYLON_RES_REC 323704	19.08	19.36	20.17	22.51	20.34	15.90	16.88	18.06	15.19	16.59	21.86	18.80	17.60	13.05	13.60	6.22	9.36	18.12	19.88	22.75	22.23	21.28	21.62	23.33
	-0.02	1.89	2.01	2.16	1.03	0.89	1.43	1.58	1.39	1.67	2.45	1.98	1.92	1.46	1.36	0.59	0.84	1.71	1.94	2.55	2.45	2.26	1.50	1.59
	-19.16	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.36	0.00	-1.11	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.35	-7.60	-8.02

BARRETT_IC_1 23704	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.30 1.95 -1.18	20.23 0.92 -9.00	15.82 0.80 -6.04	16.76 1.31 0.00	17.92 1.44 0.00	15.08 1.28 0.00	16.47 1.55 0.00	21.68 2.27 -0.36	18.67 1.86 0.00	17.49 1.80 -1.14	12.99 1.40 0.00	13.58 1.34 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.07 1.66 0.00	19.78 1.84 -0.08	22.56 2.35 0.00	22.05 2.27 0.00	21.12 2.10 -0.35	21.53 1.40 -7.60	23.25 1.50 -8.02
BARRETT_IC_10 23701	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.30 1.95 -1.18	20.23 0.92 -9.00	15.82 0.80 -6.04	16.76 1.31 0.00	17.92 1.44 0.00	15.08 1.28 0.00	16.47 1.55 0.00	21.68 2.27 -0.36	18.67 1.86 0.00	17.49 1.80 -1.14	12.99 1.40 0.00	13.59 1.34 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.07 1.66 0.00	19.78 1.84 -0.08	22.56 2.35 0.00	22.05 2.27 0.00	21.12 2.10 -0.35	21.53 1.40 -7.60	23.25 1.50 -8.02
BARRETT_IC_11 23702	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.30 1.95 -1.18	20.23 0.92 -9.00	15.82 0.80 -6.04	16.76 1.31 0.00	17.92 1.44 0.00	15.08 1.28 0.00	16.47 1.55 0.00	21.68 2.27 -0.36	18.67 1.86 0.00	17.49 1.80 -1.14	12.99 1.40 0.00	13.59 1.34 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.07 1.66 0.00	19.78 1.84 -0.08	22.56 2.35 0.00	22.05 2.27 0.00	21.12 2.10 -0.35	21.53 1.40 -7.60	23.25 1.50 -8.02
BARRETT_IC_12 23703	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.30 1.95 -1.18	20.23 0.92 -9.00	15.82 0.80 -6.04	16.76 1.31 0.00	17.92 1.44 0.00	15.08 1.28 0.00	16.47 1.55 0.00	21.68 2.27 -0.36	18.67 1.86 0.00	17.49 1.80 -1.14	12.99 1.40 0.00	13.59 1.34 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.07 1.66 0.00	19.78 1.84 -0.08	22.56 2.35 0.00	22.05 2.27 0.00	21.12 2.10 -0.35	21.53 1.40 -7.60	23.25 1.50 -8.02
BARRETT_IC_2 23705	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.30 1.95 -1.18	20.23 0.92 -9.00	15.82 0.80 -6.04	16.76 1.31 0.00	17.92 1.44 0.00	15.08 1.28 0.00	16.47 1.55 0.00	21.68 2.27 -0.36	18.67 1.86 0.00	17.49 1.80 -1.14	12.99 1.40 0.00	13.58 1.34 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.07 1.66 0.00	19.78 1.84 -0.08	22.56 2.35 0.00	22.05 2.27 0.00	21.12 2.10 -0.35	21.53 1.40 -7.60	23.25 1.50 -8.02
BARRETT_IC_3 23706	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.30 1.95 -1.18	20.23 0.92 -9.00	15.82 0.80 -6.04	16.76 1.31 0.00	17.92 1.44 0.00	15.08 1.28 0.00	16.47 1.55 0.00	21.68 2.27 -0.36	18.67 1.86 0.00	17.49 1.80 -1.14	12.99 1.40 0.00	13.58 1.34 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.07 1.66 0.00	19.78 1.84 -0.08	22.56 2.35 0.00	22.05 2.27 0.00	21.12 2.10 -0.35	21.53 1.40 -7.60	23.25 1.50 -8.02
BARRETT_IC_4 23707	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.30 1.95 -1.18	20.23 0.92 -9.00	15.82 0.80 -6.04	16.76 1.31 0.00	17.92 1.44 0.00	15.08 1.28 0.00	16.47 1.55 0.00	21.68 2.27 -0.36	18.67 1.86 0.00	17.49 1.80 -1.14	12.99 1.40 0.00	13.58 1.34 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.07 1.66 0.00	19.78 1.84 -0.08	22.56 2.35 0.00	22.05 2.27 0.00	21.12 2.10 -0.35	21.53 1.40 -7.60	23.25 1.50 -8.02
BARRETT_IC_5 23708	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.30 1.95 -1.18	20.23 0.92 -9.00	15.82 0.80 -6.04	16.76 1.31 0.00	17.92 1.44 0.00	15.08 1.28 0.00	16.47 1.55 0.00	21.68 2.27 -0.36	18.67 1.86 0.00	17.49 1.80 -1.14	12.99 1.40 0.00	13.58 1.34 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.07 1.66 0.00	19.78 1.84 -0.08	22.56 2.35 0.00	22.05 2.27 0.00	21.12 2.10 -0.35	21.53 1.40 -7.60	23.25 1.50 -8.02
BARRETT_IC_6 23709	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.30 1.95 -1.18	20.23 0.92 -9.00	15.82 0.80 -6.04	16.76 1.31 0.00	17.92 1.44 0.00	15.08 1.28 0.00	16.47 1.55 0.00	21.68 2.27 -0.36	18.67 1.86 0.00	17.49 1.80 -1.14	12.99 1.40 0.00	13.58 1.34 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.07 1.66 0.00	19.78 1.84 -0.08	22.56 2.35 0.00	22.05 2.27 0.00	21.12 2.10 -0.35	21.53 1.40 -7.60	23.25 1.50 -8.02
BARRETT_IC_7 23710	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.30 1.95 -1.18	20.23 0.92 -9.00	15.82 0.80 -6.04	16.76 1.31 0.00	17.92 1.44 0.00	15.08 1.28 0.00	16.47 1.55 0.00	21.68 2.27 -0.36	18.67 1.86 0.00	17.49 1.80 -1.14	12.99 1.40 0.00	13.58 1.34 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.07 1.66 0.00	19.78 1.84 -0.08	22.56 2.35 0.00	22.05 2.27 0.00	21.12 2.10 -0.35	21.53 1.40 -7.60	23.25 1.50 -8.02
BARRETT_IC_8 23711	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.30 1.95 -1.18	20.23 0.92 -9.00	15.82 0.80 -6.04	16.76 1.31 0.00	17.92 1.44 0.00	15.08 1.28 0.00	16.47 1.55 0.00	21.68 2.27 -0.36	18.67 1.86 0.00	17.49 1.80 -1.14	12.99 1.40 0.00	13.58 1.34 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.07 1.66 0.00	19.78 1.84 -0.08	22.56 2.35 0.00	22.05 2.27 0.00	21.12 2.10 -0.35	21.53 1.40 -7.60	23.25 1.50 -8.02
BARRETT_IC_9 23700	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.30 1.95 -1.18	20.23 0.92 -9.00	15.82 0.80 -6.04	16.76 1.31 0.00	17.92 1.44 0.00	15.08 1.28 0.00	16.47 1.55 0.00	21.68 2.27 -0.36	18.67 1.86 0.00	17.49 1.80 -1.14	12.99 1.40 0.00	13.59 1.34 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.07 1.66 0.00	19.78 1.84 -0.08	22.56 2.35 0.00	22.05 2.27 0.00	21.12 2.10 -0.35	21.53 1.40 -7.60	23.25 1.50 -8.02
BARRETT___1 23545	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.30 1.95 -1.18	20.23 0.92 -9.00	15.82 0.80 -6.04	16.76 1.31 0.00	17.92 1.44 0.00	15.08 1.28 0.00	16.47 1.55 0.00	21.68 2.27 -0.36	18.67 1.86 0.00	17.49 1.80 -1.14	12.99 1.40 0.00	13.58 1.34 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.07 1.66 0.00	19.78 1.84 -0.08	22.56 2.35 0.00	22.05 2.27 0.00	21.12 2.10 -0.35	21.53 1.40 -7.60	23.25 1.50 -8.02
BARRETT___2 23546	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.30 1.95 -1.18	20.23 0.92 -9.00	15.82 0.80 -6.04	16.76 1.31 0.00	17.92 1.44 0.00	15.08 1.28 0.00	16.47 1.55 0.00	21.68 2.27 -0.36	18.67 1.86 0.00	17.49 1.80 -1.14	12.99 1.40 0.00	13.59 1.34 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.07 1.66 0.00	19.78 1.84 -0.08	22.56 2.35 0.00	22.05 2.27 0.00	21.12 2.10 -0.35	21.53 1.40 -7.60	23.25 1.50 -8.02
BAYONEEC___CTG1 323682	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.91 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.00 1.52 0.00	15.19 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.17 1.76 0.00	19.85 1.91 -0.08	22.38 2.18 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.42 -7.60	23.34 1.60 -8.02

BAYONEEC___CTG10 323750	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.91 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.00 1.52 0.00	15.19 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.17 1.76 0.00	19.85 1.91 -0.08	22.38 2.18 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.42 -7.60	23.34 1.60 -8.02
BAYONEEC___CTG2 323683	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.91 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.00 1.52 0.00	15.19 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.17 1.76 0.00	19.85 1.91 -0.08	22.38 2.18 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.42 -7.60	23.34 1.60 -8.02
BAYONEEC___CTG3 323684	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.91 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.00 1.52 0.00	15.19 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.17 1.76 0.00	19.85 1.91 -0.08	22.38 2.18 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.42 -7.60	23.34 1.60 -8.02
BAYONEEC___CTG4 323685	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.91 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.00 1.52 0.00	15.19 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.17 1.76 0.00	19.85 1.91 -0.08	22.38 2.18 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.42 -7.60	23.34 1.60 -8.02
BAYONEEC___CTG5 323686	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.91 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.00 1.52 0.00	15.19 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.17 1.76 0.00	19.85 1.91 -0.08	22.38 2.18 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.42 -7.60	23.34 1.60 -8.02
BAYONEEC___CTG6 323687	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.91 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.00 1.52 0.00	15.19 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.17 1.76 0.00	19.85 1.91 -0.08	22.38 2.18 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.42 -7.60	23.34 1.60 -8.02
BAYONEEC___CTG7 323688	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.91 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.00 1.52 0.00	15.19 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.17 1.76 0.00	19.85 1.91 -0.08	22.38 2.18 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.42 -7.60	23.34 1.60 -8.02
BAYONEEC___CTG8 323689	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.91 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.00 1.52 0.00	15.19 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.17 1.76 0.00	19.85 1.91 -0.08	22.38 2.18 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.42 -7.60	23.34 1.60 -8.02
BAYONEEC___CTG9 323749	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.91 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.00 1.52 0.00	15.19 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.17 1.76 0.00	19.85 1.91 -0.08	22.38 2.18 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.42 -7.60	23.34 1.60 -8.02
BEACON___LESR 323632	25.18 0.00 -25.24	18.86 1.31 -0.36	19.43 1.27 0.00	22.00 1.32 -1.52	22.63 0.79 -11.53	17.41 0.69 -7.74	16.65 1.19 0.00	17.52 1.04 0.00	14.62 0.81 0.00	15.91 0.99 0.00	20.82 1.30 -0.46	17.91 1.09 0.00	15.48 0.93 0.00	12.37 0.78 0.00	13.03 0.78 0.00	6.00 0.37 0.00	9.09 0.57 0.00	17.60 1.19 0.00	19.31 1.34 -0.10	21.73 1.53 0.00	21.23 1.45 0.00	20.55 1.44 -0.45	23.19 0.94 -9.73	25.02 1.03 -10.25
BEAVER RIVER___HYD 24048	0.49 0.00 -0.55	17.21 0.01 -0.01	18.20 0.03 0.00	19.26 0.06 -0.03	10.64 0.07 -0.25	9.25 0.11 -0.17	15.74 0.29 0.00	16.89 0.40 0.00	14.10 0.30 0.00	15.19 0.27 0.00	19.37 0.31 -0.01	17.10 0.28 0.00	14.81 0.25 0.00	11.79 0.20 0.00	12.46 0.22 0.00	5.73 0.09 0.00	8.67 0.15 0.00	16.72 0.31 0.00	18.29 0.43 0.00	20.77 0.57 0.00	20.27 0.49 0.00	18.98 0.30 -0.01	12.90 0.16 -0.21	14.06 0.11 -0.22
BEEBEE_GT_13 23619	2.37 0.00 -2.42	17.20 -0.03 -0.04	18.16 0.00 0.00	19.36 0.05 -0.15	11.40 -0.03 -1.11	9.72 0.00 -0.75	15.44 -0.01 0.00	16.39 -0.09 0.00	13.65 -0.16 0.00	14.80 -0.12 0.00	18.70 -0.39 -0.05	16.54 -0.28 0.00	14.32 -0.24 0.00	11.49 -0.10 0.00	12.16 -0.08 0.00	5.61 -0.02 0.00	8.42 -0.09 0.00	16.12 -0.29 0.00	17.62 -0.25 -0.01	19.83 -0.37 0.00	19.47 -0.31 0.00	18.49 -0.22 -0.04	13.36 -0.10 -0.94	14.59 -0.13 -0.99
BETHLEHEM___GRP 23843	25.24 -0.01 -25.30	18.51 0.96 -0.36	19.15 0.98 0.00	21.71 1.02 -1.52	22.45 0.58 -11.56	17.26 0.53 -7.76	16.33 0.88 0.00	17.12 0.64 0.00	14.30 0.50 0.00	15.49 0.57 0.00	20.38 0.86 -0.47	17.59 0.77 0.00	15.18 0.62 0.00	12.14 0.55 0.00	12.80 0.56 0.00	5.89 0.26 0.00	8.88 0.37 0.00	17.19 0.78 0.00	18.86 0.89 -0.10	21.17 0.97 0.00	20.75 0.97 0.00	20.08 0.96 -0.45	22.91 0.63 -9.75	24.71 0.70 -10.28
BETHLEHEM___GS1 323560	25.24 -0.01 -25.30	18.51 0.96 -0.36	19.15 0.98 0.00	21.71 1.02 -1.52	22.45 0.58 -11.56	17.26 0.53 -7.76	16.33 0.88 0.00	17.12 0.64 0.00	14.30 0.50 0.00	15.49 0.57 0.00	20.38 0.86 -0.47	17.59 0.77 0.00	15.18 0.62 0.00	12.14 0.55 0.00	12.80 0.56 0.00	5.89 0.26 0.00	8.88 0.37 0.00	17.19 0.78 0.00	18.86 0.89 -0.10	21.17 0.97 0.00	20.75 0.97 0.00	20.08 0.96 -0.45	22.91 0.63 -9.75	24.71 0.70 -10.28
BETHLEHEM___GS2 323561	25.24 -0.01 -25.30	18.51 0.96 -0.36	19.15 0.98 0.00	21.71 1.02 -1.52	22.45 0.58 -11.56	17.26 0.53 -7.76	16.33 0.88 0.00	17.12 0.64 0.00	14.30 0.50 0.00	15.49 0.57 0.00	20.38 0.86 -0.47	17.59 0.77 0.00	15.18 0.62 0.00	12.14 0.55 0.00	12.80 0.56 0.00	5.89 0.26 0.00	8.88 0.37 0.00	17.19 0.78 0.00	18.86 0.89 -0.10	21.17 0.97 0.00	20.75 0.97 0.00	20.08 0.96 -0.45	22.91 0.63 -9.75	24.71 0.70 -10.28

BETHLEHEM___GS3 323562	25.24 -0.01 -25.30	18.51 0.96 -0.36	19.15 0.98 0.00	21.71 1.02 -1.52	22.45 0.58 -11.56	17.26 0.53 -7.76	16.33 0.88 0.00	17.12 0.64 0.00	14.30 0.50 0.00	15.49 0.57 0.00	20.38 0.86 -0.47	17.59 0.77 0.00	15.18 0.62 0.00	12.14 0.55 0.00	12.80 0.56 0.00	5.89 0.26 0.00	8.88 0.37 0.00	17.19 0.78 0.00	18.86 0.89 -0.10	21.17 0.97 0.00	20.75 0.97 0.00	20.08 0.96 -0.45	22.91 0.63 -9.75	24.71 0.70 -10.28
BETHLEHEM___STEEL 23779	3.23 0.00 -3.28	17.17 -0.06 -0.05	18.16 0.00 0.00	19.43 0.07 -0.20	11.73 -0.09 -1.51	9.95 -0.04 -1.01	15.35 -0.10 0.00	16.18 -0.30 0.00	13.42 -0.39 0.00	14.61 -0.31 0.00	18.44 -0.67 -0.06	16.37 -0.45 0.00	14.22 -0.34 0.00	11.49 -0.10 0.00	12.22 -0.02 0.00	5.66 0.03 0.00	8.45 -0.06 0.00	16.09 -0.32 0.00	17.56 -0.31 -0.01	19.69 -0.52 0.00	19.34 -0.44 0.00	18.48 -0.25 -0.06	13.72 -0.08 -1.27	15.02 -0.05 -1.34
BETHPAGE_CC_5 323564	19.09 -0.01 -19.16	19.29 1.83 -0.28	20.10 1.94 0.00	22.42 2.08 -1.18	20.30 0.99 -9.00	15.87 0.86 -6.04	16.83 1.38 0.00	17.99 1.52 0.00	15.12 1.32 0.00	16.52 1.60 0.00	21.77 2.36 -0.36	18.74 1.93 0.00	17.54 1.87 -1.11	13.02 1.43 0.00	13.60 1.35 0.00	6.22 0.59 0.00	9.36 0.84 0.00	18.08 1.67 0.00	19.82 1.87 -0.08	22.63 2.43 0.00	22.12 2.34 0.00	21.17 2.15 -0.35	21.58 1.45 -7.60	23.29 1.55 -8.02
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	3.29 0.00 -3.34	17.34 0.11 -0.05	18.34 0.17 0.00	19.62 0.26 -0.20	11.85 0.01 -1.53	10.05 0.05 -1.03	15.52 0.07 0.00	16.37 -0.11 0.00	13.58 -0.22 0.00	14.78 -0.14 0.00	18.67 -0.44 -0.06	16.58 -0.24 0.00	14.41 -0.15 0.00	11.63 0.04 0.00	12.37 0.12 0.00	5.73 0.09 0.00	8.55 0.04 0.00	16.28 -0.13 0.00	17.77 -0.11 -0.01	19.93 -0.27 0.00	19.58 -0.20 0.00	18.70 -0.02 -0.06	13.89 0.07 -1.30	15.21 0.12 -1.36
BINGHAMTON___COGEN 23790	6.38 0.00 -6.43	17.71 0.42 -0.09	18.62 0.45 0.00	20.05 0.50 -0.39	13.49 0.23 -2.95	11.19 0.24 -1.98	15.90 0.45 0.00	16.92 0.44 0.00	14.20 0.39 0.00	15.38 0.46 0.00	19.70 0.53 -0.12	17.29 0.47 0.00	14.99 0.43 0.00	11.97 0.37 0.00	12.65 0.41 0.00	5.81 0.18 0.00	8.74 0.22 0.00	16.84 0.43 0.00	18.38 0.49 -0.03	20.77 0.57 0.00	20.36 0.58 0.00	19.36 0.58 -0.12	15.41 0.39 -2.49	16.82 0.46 -2.63
BLACK RIVER___HYD 24047	0.84 0.00 -0.89	17.03 -0.17 -0.01	18.02 -0.14 0.00	19.12 -0.09 -0.05	10.71 -0.02 -0.41	9.30 0.06 -0.27	15.67 0.22 0.00	16.86 0.38 0.00	14.07 0.27 0.00	15.16 0.24 0.00	19.38 0.32 -0.02	17.07 0.25 0.00	14.81 0.25 0.00	11.78 0.19 0.00	12.47 0.23 0.00	5.75 0.11 0.00	8.69 0.17 0.00	16.76 0.35 0.00	18.37 0.50 0.00	20.86 0.66 0.00	20.28 0.50 0.00	18.90 0.22 -0.02	12.96 0.09 -0.35	14.10 0.01 -0.37
BLISS_WT_PWR 323608	3.47 0.00 -3.53	17.07 -0.16 -0.05	18.24 0.07 0.00	19.43 0.06 -0.21	11.90 -0.03 -1.62	10.05 -0.01 -1.09	15.52 0.07 0.00	16.37 -0.11 0.00	13.50 -0.30 0.00	14.70 -0.22 0.00	18.74 -0.38 -0.07	16.69 -0.13 0.00	14.54 -0.02 0.00	11.82 0.22 0.00	12.59 0.35 0.00	5.84 0.21 0.00	8.73 0.22 0.00	16.65 0.24 0.00	18.15 0.27 -0.01	20.40 0.19 0.00	20.02 0.24 0.00	19.11 0.38 -0.06	14.24 0.35 -1.37	15.60 0.43 -1.44
BLUE_CIRC_CHEM_DRP 24182	24.57 0.00 -24.63	18.48 0.94 -0.36	19.13 0.97 0.00	21.66 1.02 -1.48	22.14 0.57 -11.26	17.04 0.51 -7.56	16.33 0.88 0.00	17.31 0.83 0.00	14.49 0.68 0.00	15.68 0.76 0.00	20.53 1.03 -0.45	17.70 0.88 0.00	15.30 0.74 0.00	12.18 0.59 0.00	12.85 0.60 0.00	5.91 0.28 0.00	8.92 0.40 0.00	17.25 0.84 0.00	18.92 0.96 -0.10	21.26 1.06 0.00	20.83 1.05 0.00	20.14 1.03 -0.44	22.73 0.69 -9.52	24.54 0.77 -10.04
BOC_GAS_DRP 24189	24.87 0.00 -24.93	18.39 0.85 -0.36	19.04 0.88 0.00	21.59 0.92 -1.50	22.21 0.51 -11.38	17.07 0.46 -7.64	16.25 0.80 0.00	17.28 0.80 0.00	14.48 0.67 0.00	15.67 0.76 0.00	20.52 1.01 -0.46	17.68 0.86 0.00	15.29 0.73 0.00	12.16 0.57 0.00	12.83 0.59 0.00	5.90 0.27 0.00	8.90 0.39 0.00	17.22 0.81 0.00	18.87 0.91 -0.10	21.21 1.01 0.00	20.78 1.00 0.00	20.09 0.98 -0.45	22.82 0.66 -9.64	24.63 0.74 -10.16
BORALEX_4TH_BRANCH 23824	25.00 -0.01 -25.06	19.29 1.74 -0.36	19.99 1.83 0.00	22.60 1.92 -1.52	22.84 0.99 -11.53	17.65 0.93 -7.74	17.10 1.65 0.00	18.25 1.77 0.00	15.31 1.51 0.00	16.56 1.64 0.00	21.60 2.09 -0.46	18.54 1.72 0.00	15.97 1.42 0.00	12.63 1.04 0.00	13.32 1.08 0.00	6.12 0.49 0.00	9.25 0.73 0.00	18.12 1.71 0.00	19.95 1.98 -0.10	22.44 2.24 0.00	21.93 2.15 0.00	21.24 2.12 -0.45	23.69 1.44 -9.72	25.52 1.54 -10.25
BOWLINE___1 23526	17.79 -0.01 -17.85	18.87 1.42 -0.26	19.65 1.49 0.00	21.82 1.56 -1.10	19.44 0.77 -8.35	15.30 0.72 -5.61	16.69 1.24 0.00	17.80 1.32 0.00	15.00 1.19 0.00	16.27 1.35 0.00	21.22 1.84 -0.34	18.36 1.54 0.00	15.90 1.34 0.00	12.65 1.06 0.00	13.37 1.12 0.00	6.15 0.51 0.00	9.25 0.74 0.00	17.86 1.45 0.00	19.55 1.61 -0.08	22.06 1.85 0.00	21.61 1.83 0.00	20.76 1.76 -0.33	20.79 1.21 -7.06	22.52 1.35 -7.44
BOWLINE___2 23595	17.79 -0.01 -17.86	18.87 1.42 -0.26	19.65 1.49 0.00	21.82 1.56 -1.10	19.44 0.77 -8.35	15.31 0.72 -5.61	16.69 1.24 0.00	17.80 1.32 0.00	15.00 1.19 0.00	16.27 1.35 0.00	21.22 1.84 -0.34	18.36 1.54 0.00	15.90 1.34 0.00	12.65 1.06 0.00	13.37 1.12 0.00	6.15 0.51 0.00	9.25 0.74 0.00	17.86 1.45 0.00	19.55 1.61 -0.08	22.06 1.85 0.00	21.61 1.83 0.00	20.76 1.76 -0.33	20.79 1.21 -7.06	22.52 1.35 -7.44
BROOKHAVEN___DRP 24191	19.08 -0.02 -19.16	19.25 1.78 -0.28	20.10 1.93 0.00	22.43 2.09 -1.18	20.28 0.96 -9.00	15.81 0.80 -6.04	16.69 1.24 0.00	17.87 1.39 0.00	15.07 1.26 0.00	16.47 1.55 0.00	21.75 2.34 -0.36	18.66 1.85 0.00	17.50 1.82 -1.13	12.96 1.37 0.00	13.45 1.20 0.00	6.13 0.50 0.00	9.25 0.73 0.00	17.92 1.51 0.00	19.64 1.69 -0.08	22.57 2.37 0.00	22.01 2.23 0.00	21.10 2.08 -0.35	21.49 1.36 -7.60	23.16 1.41 -8.02
BROOKLYN_NAVY_YARD 23515	19.09 -0.01 -19.15	19.12 1.66 -0.28	19.89 1.73 0.00	22.17 1.83 -1.18	20.21 0.90 -9.00	15.84 0.83 -6.04	16.85 1.40 0.00	17.97 1.49 0.00	15.17 1.37 0.00	16.48 1.56 0.00	21.62 2.21 -0.36	18.69 1.88 0.00	16.19 1.64 0.00	12.88 1.29 0.00	13.59 1.35 0.00	6.24 0.61 0.00	9.39 0.87 0.00	18.16 1.75 0.00	19.83 1.89 -0.08	22.36 2.15 0.00	21.94 2.16 0.00	21.08 2.06 -0.35	21.55 1.42 -7.60	23.33 1.59 -8.02
BROOKLYN___ARMY_DRP 323595	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02

BROOME_2_LFGE 323671	6.38 0.00 -6.43	17.71 0.42 -0.09	18.62 0.45 0.00	20.05 0.50 -0.39	13.49 0.23 -2.95	11.19 0.24 -1.98	15.90 0.45 0.00	16.92 0.44 0.00	14.20 0.39 0.00	15.38 0.46 0.00	19.70 0.53 -0.12	17.29 0.47 0.00	14.99 0.43 0.00	11.97 0.37 0.00	12.65 0.41 0.00	5.81 0.18 0.00	8.74 0.22 0.00	16.84 0.43 0.00	18.38 0.49 -0.03	20.77 0.57 0.00	20.36 0.58 0.00	19.36 0.58 -0.12	15.41 0.39 -2.49	16.82 0.46 -2.63
BROOME__LFGE 323600	6.38 0.00 -6.43	17.71 0.42 -0.09	18.62 0.45 0.00	20.05 0.50 -0.39	13.49 0.23 -2.95	11.19 0.24 -1.98	15.90 0.45 0.00	16.92 0.44 0.00	14.20 0.39 0.00	15.38 0.46 0.00	19.70 0.53 -0.12	17.29 0.47 0.00	14.99 0.43 0.00	11.97 0.37 0.00	12.65 0.41 0.00	5.81 0.18 0.00	8.74 0.22 0.00	16.84 0.43 0.00	18.38 0.49 -0.03	20.77 0.57 0.00	20.36 0.58 0.00	19.36 0.58 -0.12	15.41 0.39 -2.49	16.82 0.46 -2.63
BURROWS__LYONSDAL 23803	0.34 0.00 -0.39	17.53 0.33 -0.01	18.52 0.36 0.00	19.59 0.40 -0.02	10.73 0.24 -0.18	9.34 0.25 -0.12	15.96 0.51 0.00	17.09 0.61 0.00	14.29 0.48 0.00	15.40 0.48 0.00	19.63 0.57 -0.01	17.31 0.50 0.00	14.98 0.43 0.00	11.93 0.34 0.00	12.61 0.37 0.00	5.79 0.16 0.00	8.76 0.24 0.00	16.90 0.49 0.00	18.46 0.60 0.00	20.93 0.73 0.00	20.48 0.70 0.00	19.25 0.58 -0.01	13.04 0.36 -0.15	14.25 0.36 -0.16
CAITHNESS_CC_1 323624	19.08 -0.02 -19.16	19.23 1.77 -0.28	20.08 1.91 0.00	22.41 2.06 -1.18	20.27 0.96 -9.00	15.81 0.80 -6.04	16.69 1.24 0.00	17.87 1.39 0.00	15.05 1.25 0.00	16.46 1.54 0.00	21.74 2.33 -0.36	18.66 1.84 0.00	17.49 1.81 -1.13	12.96 1.37 0.00	13.46 1.21 0.00	6.14 0.50 0.00	9.25 0.73 0.00	17.91 1.50 0.00	19.63 1.69 -0.08	22.55 2.35 0.00	22.00 2.22 0.00	21.09 2.07 -0.35	21.48 1.36 -7.60	23.16 1.41 -8.02
CALPINE BETH_PAGE_GT4 24209	19.09 -0.01 -19.16	19.26 1.79 -0.28	20.07 1.90 0.00	22.38 2.04 -1.18	20.28 0.97 -9.00	15.86 0.85 -6.04	16.80 1.35 0.00	17.96 1.48 0.00	15.08 1.27 0.00	16.46 1.54 0.00	21.69 2.27 -0.36	18.67 1.86 0.00	17.49 1.83 -1.10	12.99 1.40 0.00	13.57 1.33 0.00	6.22 0.59 0.00	9.34 0.83 0.00	18.02 1.61 0.00	19.76 1.81 -0.08	22.55 2.35 0.00	22.04 2.26 0.00	21.11 2.09 -0.35	21.56 1.43 -7.60	23.26 1.52 -8.02
CALPINE_BETH_PAGE_GT_4 323586	19.09 -0.01 -19.16	19.26 1.79 -0.28	20.07 1.90 0.00	22.38 2.04 -1.18	20.28 0.97 -9.00	15.86 0.85 -6.04	16.80 1.35 0.00	17.96 1.48 0.00	15.08 1.27 0.00	16.46 1.54 0.00	21.69 2.27 -0.36	18.67 1.86 0.00	17.49 1.83 -1.10	12.99 1.40 0.00	13.57 1.33 0.00	6.22 0.59 0.00	9.34 0.83 0.00	18.02 1.61 0.00	19.76 1.81 -0.08	22.55 2.35 0.00	22.04 2.26 0.00	21.11 2.09 -0.35	21.56 1.43 -7.60	23.26 1.52 -8.02
CALPINE_BP_GT1 23823	19.09 -0.01 -19.16	19.26 1.79 -0.28	20.07 1.90 0.00	22.38 2.04 -1.18	20.28 0.97 -9.00	15.86 0.85 -6.04	16.80 1.35 0.00	17.96 1.48 0.00	15.08 1.27 0.00	16.46 1.54 0.00	21.69 2.27 -0.36	18.67 1.86 0.00	17.49 1.83 -1.10	12.99 1.40 0.00	13.57 1.33 0.00	6.22 0.59 0.00	9.34 0.83 0.00	18.02 1.61 0.00	19.76 1.81 -0.08	22.55 2.35 0.00	22.04 2.26 0.00	21.11 2.09 -0.35	21.56 1.43 -7.60	23.26 1.52 -8.02
CALSPAN__DRP 24200	3.23 0.00 -3.28	17.17 -0.06 -0.05	18.16 0.00 0.00	19.43 0.07 -0.20	11.73 -0.09 -1.51	9.95 -0.04 -1.01	15.35 -0.10 0.00	16.18 -0.30 0.00	13.42 -0.39 0.00	14.61 -0.31 0.00	18.44 -0.67 -0.06	16.37 -0.45 0.00	14.22 -0.34 0.00	11.49 -0.10 0.00	12.22 -0.02 0.00	5.66 0.03 0.00	8.45 -0.06 0.00	16.09 -0.32 0.00	17.56 -0.31 -0.01	19.69 -0.52 0.00	19.34 -0.44 0.00	18.48 -0.25 -0.06	13.72 -0.08 -1.27	15.02 -0.05 -1.34
CANDIGU_WT_PWR 323617	4.30 0.00 -4.36	17.31 0.06 -0.06	18.28 0.11 0.00	19.65 0.22 -0.26	12.32 0.01 -2.00	10.40 0.08 -1.34	15.66 0.21 0.00	16.59 0.11 0.00	13.80 0.00 0.00	14.99 0.07 0.00	19.10 -0.03 -0.08	16.90 0.09 0.00	14.69 0.13 0.00	11.82 0.22 0.00	12.56 0.31 0.00	5.81 0.18 0.00	8.71 0.19 0.00	16.69 0.28 0.00	18.20 0.32 -0.02	20.52 0.32 0.00	20.13 0.35 0.00	19.17 0.42 -0.08	14.51 0.30 -1.69	15.89 0.38 -1.78
CARR STREET_E_SYR 24060	1.76 0.00 -1.81	17.28 0.06 -0.03	18.23 0.06 0.00	19.36 0.09 -0.11	11.18 0.03 -0.83	9.57 0.04 -0.56	15.52 0.06 0.00	16.55 0.07 0.00	13.86 0.05 0.00	15.00 0.08 0.00	19.13 0.05 -0.04	16.88 0.06 0.00	14.61 0.05 0.00	11.64 0.05 0.00	12.30 0.06 0.00	5.66 0.03 0.00	8.54 0.02 0.00	16.43 0.02 0.00	17.91 0.04 -0.01	20.24 0.03 0.00	19.83 0.05 0.00	18.76 0.06 -0.03	13.28 0.06 -0.70	14.53 0.06 -0.74
CARTHAGE__PAPER 23857	0.71 0.00 -0.76	17.17 -0.03 -0.01	18.16 0.00 0.00	19.25 0.04 -0.05	10.72 0.06 -0.35	9.32 0.11 -0.23	15.77 0.32 0.00	16.96 0.48 0.00	14.16 0.35 0.00	15.24 0.32 0.00	19.43 0.37 -0.01	17.12 0.31 0.00	14.84 0.28 0.00	11.81 0.21 0.00	12.49 0.24 0.00	5.74 0.11 0.00	8.70 0.18 0.00	16.78 0.37 0.00	18.39 0.53 0.00	20.91 0.71 0.00	20.37 0.59 0.00	19.02 0.34 -0.01	12.99 0.18 -0.29	14.15 0.11 -0.31
CASSADAGA_WT_PWR 323784	3.42 0.00 -3.48	17.60 0.36 -0.05	18.59 0.42 0.00	19.92 0.54 -0.21	12.07 0.16 -1.60	10.28 0.23 -1.07	15.91 0.46 0.00	16.80 0.32 0.00	13.96 0.15 0.00	15.22 0.29 0.00	19.29 0.17 -0.07	17.12 0.30 0.00	14.91 0.35 0.00	12.04 0.45 0.00	12.83 0.59 0.00	5.93 0.30 0.00	8.86 0.35 0.00	16.89 0.48 0.00	18.41 0.53 -0.01	20.68 0.48 0.00	20.33 0.55 0.00	19.42 0.69 -0.06	14.38 0.51 -1.35	15.79 0.64 -1.42
CE_DUNWOOD__DRP 24194	19.06 -0.01 -19.13	19.05 1.58 -0.28	19.82 1.66 0.00	22.09 1.74 -1.18	20.15 0.86 -8.99	15.80 0.79 -6.03	16.80 1.35 0.00	17.93 1.45 0.00	15.11 1.31 0.00	16.41 1.50 0.00	21.48 2.07 -0.36	18.57 1.75 0.00	16.09 1.53 0.00	12.79 1.20 0.00	13.49 1.25 0.00	6.20 0.57 0.00	9.33 0.82 0.00	18.05 1.64 0.00	19.75 1.81 -0.08	22.27 2.07 0.00	21.82 2.04 0.00	20.98 1.96 -0.35	21.45 1.34 -7.59	23.22 1.48 -8.00
CE_MILLWOOD__DRP 24193	18.97 -0.01 -19.04	19.01 1.54 -0.27	19.78 1.62 0.00	22.04 1.70 -1.18	20.09 0.83 -8.94	15.75 0.77 -6.00	16.77 1.32 0.00	17.89 1.41 0.00	15.08 1.27 0.00	16.38 1.46 0.00	21.42 2.01 -0.36	18.52 1.70 0.00	16.04 1.48 0.00	12.75 1.16 0.00	13.46 1.21 0.00	6.18 0.55 0.00	9.31 0.79 0.00	18.01 1.60 0.00	19.70 1.76 -0.08	22.22 2.01 0.00	21.77 1.99 0.00	20.93 1.91 -0.35	21.39 1.31 -7.56	23.14 1.45 -7.97
CE_NYC2_DRP 24202	19.09 -0.01 -19.15	19.17 1.70 -0.28	19.95 1.78 0.00	22.25 1.90 -1.18	20.27 0.96 -9.00	15.88 0.87 -6.04	16.93 1.48 0.00	18.07 1.59 0.00	15.26 1.45 0.00	16.58 1.65 0.00	21.76 2.34 -0.37	18.81 1.99 0.00	16.31 1.75 0.00	12.96 1.37 0.00	13.68 1.43 -0.01	6.28 0.65 0.00	9.45 0.93 0.00	18.26 1.85 0.00	19.93 1.99 -0.08	22.49 2.28 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.64 1.51 -7.61	23.43 1.69 -8.02

CE_NYC_DRP 24195	19.08 -0.01 -19.15	19.15 1.69 -0.28	19.93 1.76 0.00	22.21 1.86 -1.18	20.23 0.92 -9.00	15.86 0.85 -6.04	16.89 1.44 0.00	18.02 1.54 0.00	15.21 1.40 0.00	16.53 1.61 0.00	21.66 2.25 -0.36	18.74 1.92 0.00	16.24 1.68 0.00	12.91 1.32 0.00	13.62 1.37 0.00	6.26 0.63 0.00	9.42 0.90 0.00	18.20 1.79 0.00	19.88 1.94 -0.08	22.42 2.22 0.00	21.99 2.21 0.00	21.13 2.11 -0.35	21.57 1.44 -7.60	23.36 1.61 -8.02
CHAFFEE___LFGE 323603	3.36 0.00 -3.41	17.30 0.06 -0.05	18.32 0.15 0.00	19.59 0.22 -0.21	11.88 0.00 -1.56	10.06 0.04 -1.05	15.51 0.06 0.00	16.36 -0.11 0.00	13.56 -0.24 0.00	14.76 -0.16 0.00	18.65 -0.46 -0.06	16.56 -0.25 0.00	14.39 -0.17 0.00	11.63 0.04 0.00	12.37 0.12 0.00	5.73 0.09 0.00	8.56 0.04 0.00	16.29 -0.12 0.00	17.79 -0.09 -0.01	19.96 -0.24 0.00	19.61 -0.17 0.00	18.73 0.00 -0.06	13.93 0.09 -1.32	15.24 0.12 -1.39
CHATEAUG_WT_PWR 323614	-4.27 0.00 4.22	16.11 -1.08 0.00	17.09 -1.07 0.00	18.08 -1.09 0.00	9.83 -0.49 0.00	8.55 -0.43 0.00	14.81 -0.64 0.00	15.87 -0.61 0.00	13.24 -0.57 0.00	14.21 -0.71 0.00	18.20 -0.84 0.00	16.11 -0.70 0.00	14.01 -0.55 0.00	11.13 -0.46 0.00	11.75 -0.50 0.00	5.38 -0.25 0.00	8.25 -0.27 0.00	15.90 -0.51 0.00	17.28 -0.58 0.00	19.63 -0.58 0.00	19.00 -0.79 0.00	17.60 -1.07 0.00	11.72 -0.81 0.00	12.76 -0.96 0.00
CHAT_HIGH_FALL_HYD 323578	-0.05 0.01 0.00	16.21 -0.98 0.00	17.19 -0.98 0.00	18.17 -0.99 0.00	9.87 -0.45 0.00	8.57 -0.40 0.00	14.85 -0.60 0.00	15.91 -0.57 0.00	13.28 -0.52 0.00	14.26 -0.66 0.00	18.26 -0.79 0.00	16.17 -0.65 0.00	14.04 -0.52 0.00	11.15 -0.44 0.00	11.77 -0.47 0.00	5.40 -0.23 0.00	8.25 -0.26 0.00	15.89 -0.52 0.00	17.28 -0.58 0.00	19.62 -0.58 0.00	19.01 -0.77 0.00	17.63 -1.03 0.00	11.75 -0.77 0.00	12.80 -0.93 0.00
CHAUTAUQUA___LFGE 323629	3.36 0.00 -3.41	17.40 0.16 -0.05	18.38 0.22 0.00	19.69 0.32 -0.21	11.92 0.04 -1.56	10.14 0.11 -1.05	15.68 0.23 0.00	16.53 0.05 0.00	13.73 -0.07 0.00	14.96 0.04 0.00	18.95 -0.16 -0.06	16.81 -0.01 0.00	14.64 0.08 0.00	11.82 0.23 0.00	12.59 0.35 0.00	5.82 0.19 0.00	8.71 0.19 0.00	16.59 0.18 0.00	18.08 0.21 -0.01	20.31 0.11 0.00	19.96 0.18 0.00	19.07 0.34 -0.06	14.12 0.28 -1.32	15.50 0.38 -1.39
CH_MIDHUDSON___DRP 24192	20.00 -0.01 -20.07	19.10 1.62 -0.29	19.86 1.70 0.00	22.18 1.78 -1.23	20.56 0.88 -9.36	16.07 0.81 -6.28	16.85 1.40 0.00	17.99 1.51 0.00	15.15 1.34 0.00	16.45 1.52 0.00	21.48 2.06 -0.38	18.55 1.74 0.00	16.06 1.50 0.00	12.76 1.17 0.00	13.46 1.22 0.00	6.19 0.56 0.00	9.32 0.80 0.00	18.05 1.64 0.00	19.78 1.83 -0.08	22.30 2.09 0.00	21.84 2.06 0.00	21.01 1.98 -0.37	21.78 1.34 -7.91	23.54 1.47 -8.34
CH_MISC_IPPS 23765	19.25 -0.01 -19.31	19.10 1.63 -0.28	19.88 1.71 0.00	22.15 1.80 -1.19	20.23 0.90 -9.01	15.85 0.83 -6.05	16.90 1.45 0.00	18.04 1.56 0.00	15.19 1.38 0.00	16.48 1.55 0.00	21.50 2.09 -0.36	18.58 1.76 0.00	16.08 1.53 0.00	12.79 1.20 0.00	13.50 1.26 0.00	6.21 0.57 0.00	9.35 0.83 0.00	18.08 1.67 0.00	19.81 1.87 -0.08	22.34 2.14 0.00	21.89 2.11 0.00	21.04 2.02 -0.35	21.51 1.37 -7.62	23.26 1.50 -8.03
CH_RES_BVR_FALLS 23983	-0.82 0.00 0.77	16.72 -0.46 0.01	17.72 -0.44 0.00	18.66 -0.45 0.05	9.73 -0.24 0.35	8.53 -0.20 0.23	15.12 -0.33 0.00	16.16 -0.32 0.00	13.53 -0.28 0.00	14.65 -0.27 0.01	18.73 -0.31 0.00	16.56 -0.26 0.00	14.39 -0.17 0.00	11.46 -0.13 0.00	12.12 -0.13 0.00	5.58 -0.05 0.00	8.46 -0.05 0.00	16.31 -0.10 0.00	17.75 -0.11 0.00	20.06 -0.14 0.00	19.58 -0.19 0.00	18.37 -0.28 0.01	11.98 -0.25 0.30	13.09 -0.32 0.31
CH_RES_NIAGARA 23895	3.00 0.01 -3.04	16.66 -0.57 -0.04	17.62 -0.55 0.00	18.85 -0.50 -0.18	11.33 -0.37 -1.40	9.59 -0.32 -0.94	14.75 -0.70 0.00	15.47 -1.01 0.00	12.81 -0.99 0.00	13.96 -0.96 0.00	17.51 -1.59 -0.06	15.55 -1.26 0.00	13.51 -1.05 0.00	10.93 -0.66 0.00	11.63 -0.62 0.00	5.39 -0.24 0.00	8.04 -0.47 0.00	15.25 -1.16 0.00	16.67 -1.21 -0.01	18.61 -1.60 0.00	18.29 -1.49 0.00	17.49 -1.23 -0.05	13.00 -0.70 -1.18	14.22 -0.75 -1.24
CH_RES_SYRACUSE 23985	1.97 0.00 -2.02	17.37 0.15 -0.03	18.32 0.15 0.00	19.47 0.18 -0.12	11.33 0.08 -0.93	9.69 0.10 -0.62	15.63 0.17 0.00	16.65 0.18 0.00	13.94 0.13 0.00	15.09 0.17 0.00	19.22 0.14 -0.04	16.95 0.14 0.00	14.67 0.11 0.00	11.70 0.11 0.00	12.35 0.11 0.00	5.68 0.05 0.00	8.57 0.05 0.00	16.51 0.10 0.00	18.00 0.13 -0.01	20.34 0.14 0.00	19.94 0.15 0.00	18.86 0.16 -0.04	13.43 0.12 -0.78	14.69 0.13 -0.83
CLINTON_WT_PWR 323605	-4.27 0.00 4.22	16.11 -1.08 0.00	17.09 -1.07 0.00	18.08 -1.09 0.00	9.83 -0.49 0.00	8.55 -0.43 0.00	14.81 -0.64 0.00	15.87 -0.61 0.00	13.24 -0.57 0.00	14.21 -0.71 0.00	18.20 -0.84 0.00	16.11 -0.70 0.00	14.01 -0.55 0.00	11.13 -0.46 0.00	11.75 -0.50 0.00	5.38 -0.25 0.00	8.25 -0.27 0.00	15.90 -0.51 0.00	17.28 -0.58 0.00	19.63 -0.58 0.00	19.00 -0.79 0.00	17.60 -1.07 0.00	11.72 -0.81 0.00	12.76 -0.96 0.00
CLINTON___LFGE 323618	-0.05 0.01 0.00	16.16 -1.03 0.00	17.17 -1.00 0.00	18.17 -0.99 0.00	9.88 -0.43 0.00	8.60 -0.37 0.00	14.95 -0.50 0.00	16.04 -0.44 0.00	13.36 -0.45 0.00	14.31 -0.61 0.00	18.31 -0.73 0.00	16.21 -0.61 0.00	14.10 -0.46 0.00	11.20 -0.39 0.00	11.82 -0.43 0.00	5.41 -0.22 0.00	8.33 -0.18 0.00	16.10 -0.31 0.00	17.54 -0.32 0.00	19.94 -0.26 0.00	19.31 -0.46 0.00	17.89 -0.78 0.00	11.90 -0.62 0.00	12.94 -0.78 0.00
COLONIE_LFGE___ 323577	25.75 -0.01 -25.82	18.96 1.40 -0.37	19.63 1.46 0.00	22.26 1.53 -1.56	22.99 0.83 -11.85	17.70 0.77 -7.95	16.82 1.37 0.00	17.88 1.40 0.00	14.97 1.17 0.00	16.17 1.25 0.00	21.13 1.60 -0.48	18.16 1.35 0.00	15.67 1.11 0.00	12.43 0.84 0.00	13.11 0.87 0.00	6.03 0.40 0.00	9.12 0.60 0.00	17.74 1.34 0.00	19.50 1.54 -0.11	21.92 1.72 0.00	21.47 1.69 0.00	20.77 1.64 -0.46	23.62 1.11 -9.99	25.45 1.20 -10.53
COPENHAGEN_WT_PWR 323753	0.91 0.00 -0.96	16.79 -0.41 -0.01	17.77 -0.39 0.00	18.87 -0.35 -0.06	10.60 -0.16 -0.44	9.20 -0.07 -0.30	15.45 0.00 0.00	16.63 0.14 0.00	13.88 0.07 0.00	14.98 0.06 0.00	19.18 0.11 -0.02	16.90 0.08 0.00	14.69 0.13 0.00	11.69 0.10 0.00	12.39 0.15 0.00	5.72 0.09 0.00	8.65 0.13 0.00	16.68 0.27 0.00	18.26 0.40 0.00	20.70 0.50 0.00	20.09 0.31 0.00	18.68 0.00 -0.02	12.83 -0.06 -0.37	13.96 -0.16 -0.39
CORNELL_____ 23752	4.37 0.00 -4.42	17.82 0.57 -0.06	18.77 0.60 0.00	20.09 0.66 -0.27	12.68 0.34 -2.03	10.67 0.34 -1.36	16.09 0.63 0.00	17.14 0.66 0.00	14.32 0.52 0.00	15.46 0.54 0.00	19.71 0.58 -0.08	17.31 0.49 0.00	14.98 0.42 0.00	11.95 0.36 0.00	12.63 0.38 0.00	5.81 0.18 0.00	8.76 0.24 0.00	16.93 0.52 0.00	18.54 0.66 -0.02	21.00 0.80 0.00	20.60 0.82 0.00	19.53 0.78 -0.08	14.75 0.51 -1.71	16.11 0.57 -1.81

COXSACKIE___GT 23611	21.02	19.08	19.83	22.20	20.99	16.37	16.99	18.10	15.18	16.41	21.32	18.37	15.87	12.61	13.29	6.11	9.22	17.89	19.71	22.29	21.83	20.99	22.04	23.80
	-0.01	1.59	1.66	1.76	0.93	0.86	1.54	1.63	1.37	1.49	1.88	1.56	1.31	1.02	1.05	0.48	0.70	1.48	1.76	2.09	2.05	1.95	1.29	1.40
	-21.08	-0.30	0.00	-1.28	-9.74	-6.54	0.00	0.00	0.00	0.00	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	-0.38	-8.23	-8.68
CPV_VALLEY___CC1 323721	16.36	18.56	19.35	21.42	18.60	14.70	16.45	17.54	14.76	16.01	20.84	18.06	15.63	12.45	13.15	6.05	9.11	17.58	19.23	21.69	21.25	20.39	19.97	21.64
	-0.01	1.14	1.19	1.25	0.62	0.58	1.00	1.07	0.96	1.09	1.48	1.24	1.08	0.86	0.91	0.42	0.60	1.16	1.30	1.49	1.47	1.42	0.97	1.08
	-16.42	-0.24	0.00	-1.01	-7.66	-5.14	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-0.30	-6.48	-6.83
CPV_VALLEY___CC2 323722	16.36	18.56	19.35	21.42	18.60	14.70	16.45	17.54	14.76	16.01	20.84	18.06	15.63	12.45	13.15	6.05	9.11	17.58	19.23	21.69	21.25	20.39	19.97	21.64
	-0.01	1.14	1.19	1.25	0.62	0.58	1.00	1.07	0.96	1.09	1.48	1.24	1.08	0.86	0.91	0.42	0.60	1.16	1.30	1.49	1.47	1.42	0.97	1.08
	-16.42	-0.24	0.00	-1.01	-7.66	-5.14	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-0.30	-6.48	-6.83
CRESCENT___HYD 24018	25.75	18.96	19.63	22.26	22.99	17.70	16.82	17.88	14.97	16.17	21.13	18.16	15.67	12.43	13.11	6.03	9.12	17.74	19.50	21.92	21.47	20.77	23.62	25.45
	-0.01	1.40	1.46	1.53	0.83	0.77	1.37	1.40	1.17	1.25	1.60	1.35	1.11	0.84	0.87	0.40	0.60	1.34	1.54	1.72	1.69	1.64	1.11	1.20
	-25.82	-0.37	0.00	-1.56	-11.85	-7.95	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.46	-9.99	-10.53
CRICKET___VALLEY_CC1 323756	19.81	19.05	19.83	22.14	20.51	16.03	16.78	17.91	15.08	16.39	21.40	18.45	15.95	12.66	13.35	6.13	9.25	17.97	19.69	22.18	21.70	20.92	21.71	23.46
	-0.01	1.58	1.66	1.74	0.84	0.78	1.33	1.43	1.28	1.47	1.98	1.63	1.39	1.07	1.11	0.50	0.73	1.56	1.75	1.98	1.92	1.88	1.29	1.40
	-19.87	-0.29	0.00	-1.23	-9.36	-6.28	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.37	-7.90	-8.33
CRICKET___VALLEY_CC2 323757	19.81	19.05	19.83	22.14	20.51	16.03	16.78	17.91	15.08	16.39	21.40	18.45	15.95	12.66	13.35	6.13	9.25	17.97	19.69	22.18	21.70	20.92	21.71	23.46
	-0.01	1.58	1.66	1.74	0.84	0.78	1.33	1.43	1.28	1.47	1.98	1.63	1.39	1.07	1.11	0.50	0.73	1.56	1.75	1.98	1.92	1.88	1.29	1.40
	-19.87	-0.29	0.00	-1.23	-9.36	-6.28	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.37	-7.90	-8.33
CRICKET___VALLEY_CC3 323758	19.81	19.05	19.83	22.14	20.51	16.03	16.78	17.91	15.08	16.39	21.40	18.45	15.95	12.66	13.35	6.13	9.25	17.97	19.69	22.18	21.70	20.92	21.71	23.46
	-0.01	1.58	1.66	1.74	0.84	0.78	1.33	1.43	1.28	1.47	1.98	1.63	1.39	1.07	1.11	0.50	0.73	1.56	1.75	1.98	1.92	1.88	1.29	1.40
	-19.87	-0.29	0.00	-1.23	-9.36	-6.28	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.37	-7.90	-8.33
CRUCIBLE_METL_DRP 24180	1.97	17.37	18.32	19.47	11.33	9.69	15.63	16.65	13.94	15.09	19.22	16.95	14.67	11.70	12.35	5.68	8.57	16.51	18.00	20.34	19.94	18.86	13.43	14.69
	0.00	0.15	0.15	0.18	0.08	0.10	0.17	0.18	0.13	0.17	0.14	0.14	0.11	0.11	0.11	0.05	0.05	0.10	0.13	0.14	0.15	0.16	0.12	0.13
	-2.02	-0.03	0.00	-0.12	-0.93	-0.62	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.04	-0.78	-0.83
DAHOWA___HYDRO 323763	26.24	19.37	20.05	22.74	23.45	18.09	17.34	18.46	15.43	16.58	21.57	18.47	15.94	12.62	13.30	6.12	9.28	18.09	19.94	22.42	22.01	21.28	24.17	26.00
	-0.01	1.81	1.88	1.99	1.08	1.02	1.89	1.98	1.62	1.66	2.03	1.65	1.38	1.03	1.06	0.49	0.76	1.68	1.97	2.21	2.23	2.14	1.48	1.55
	-26.31	-0.38	0.00	-1.59	-12.06	-8.09	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.47	-10.17	-10.72
DANC___LFGE 323619	1.14	16.91	17.88	18.97	10.73	9.27	15.41	16.53	13.81	14.91	19.06	16.79	14.57	11.60	12.27	5.66	8.54	16.46	18.01	20.40	19.87	18.61	12.91	14.08
	0.00	-0.30	-0.29	-0.27	-0.13	-0.07	-0.04	0.05	0.01	-0.01	-0.01	-0.02	0.01	0.01	0.03	0.03	0.03	0.05	0.14	0.19	0.09	-0.08	-0.08	-0.14
	-1.19	-0.02	0.00	-0.07	-0.55	-0.37	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.46	-0.49
DANSKAMMER___1 23586	19.25	19.10	19.88	22.15	20.23	15.85	16.90	18.04	15.19	16.48	21.50	18.58	16.08	12.79	13.50	6.21	9.35	18.08	19.81	22.34	21.89	21.04	21.51	23.26
	-0.01	1.63	1.71	1.80	0.90	0.83	1.45	1.56	1.38	1.55	2.09	1.76	1.53	1.20	1.26	0.57	0.83	1.67	1.87	2.14	2.11	2.02	1.37	1.50
	-19.31	-0.28	0.00	-1.19	-9.01	-6.05	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.35	-7.62	-8.03
DANSKAMMER___2 23589	19.25	19.10	19.88	22.15	20.23	15.85	16.90	18.04	15.19	16.48	21.50	18.58	16.08	12.79	13.50	6.21	9.35	18.08	19.81	22.34	21.89	21.04	21.51	23.26
	-0.01	1.63	1.71	1.80	0.90	0.83	1.45	1.56	1.38	1.55	2.09	1.76	1.53	1.20	1.26	0.57	0.83	1.67	1.87	2.14	2.11	2.02	1.37	1.50
	-19.31	-0.28	0.00	-1.19	-9.01	-6.05	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.35	-7.62	-8.03
DANSKAMMER___3 23590	19.25	19.10	19.88	22.15	20.23	15.85	16.90	18.04	15.19	16.48	21.50	18.58	16.08	12.79	13.50	6.21	9.35	18.08	19.81	22.34	21.89	21.04	21.51	23.26
	-0.01	1.63	1.71	1.80	0.90	0.83	1.45	1.56	1.38	1.55	2.09	1.76	1.53	1.20	1.26	0.57	0.83	1.67	1.87	2.14	2.11	2.02	1.37	1.50
	-19.31	-0.28	0.00	-1.19	-9.01	-6.05	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.35	-7.62	-8.03
DANSKAMMER___4 23591	19.25	19.10	19.88	22.15	20.23	15.85	16.90	18.04	15.19	16.48	21.50	18.58	16.08	12.79	13.50	6.21	9.35	18.08	19.81	22.34	21.89	21.04	21.51	23.26
	-0.01	1.63	1.71	1.80	0.90	0.83	1.45	1.56	1.38	1.55	2.09	1.76	1.53	1.20	1.26	0.57	0.83	1.67	1.87	2.14	2.11	2.02	1.37	1.50
	-19.31	-0.28	0.00	-1.19	-9.01	-6.05	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.35	-7.62	-8.03
DANSKAMMER___DIESEL 23592	19.25	19.10	19.88	22.15	20.23	15.85	16.90	18.04	15.19	16.48	21.50	18.58	16.08	12.79	13.50	6.21	9.35	18.08	19.81	22.34	21.89	21.04	21.51	23.26
	-0.01	1.63	1.71	1.80	0.90	0.83	1.45	1.56	1.38	1.55	2.09	1.76	1.53	1.20	1.26	0.57	0.83	1.67	1.87	2.14	2.11	2.02	1.37	1.50
	-19.31	-0.28	0.00	-1.19	-9.01	-6.05	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.35	-7.62	-8.03

DASHVILLE___HYD 23610	19.59 -0.01 -19.66	18.80 1.33 -0.28	19.56 1.40 0.00	21.83 1.47 -1.20	20.16 0.74 -9.11	15.77 0.68 -6.12	16.63 1.18 0.00	17.77 1.29 0.00	14.97 1.16 0.00	16.26 1.34 0.00	21.25 1.84 -0.36	18.36 1.54 0.00	15.88 1.33 0.00	12.63 1.04 0.00	13.33 1.09 0.00	6.13 0.50 0.00	9.23 0.72 0.00	17.82 1.41 0.00	19.51 1.57 -0.08	22.00 1.79 0.00	21.54 1.75 0.00	20.69 1.67 -0.36	21.35 1.13 -7.70	23.09 1.25 -8.12
DELAWARE___LFGE 323621	8.38 0.00 -8.44	18.10 0.79 -0.12	19.00 0.84 0.00	20.57 0.90 -0.51	14.65 0.47 -3.87	12.00 0.43 -2.60	16.20 0.75 0.00	17.26 0.78 0.00	14.48 0.67 0.00	15.67 0.75 0.00	20.17 0.96 -0.16	17.63 0.82 0.00	15.27 0.71 0.00	12.17 0.58 0.00	12.85 0.61 0.00	5.91 0.28 0.00	8.92 0.40 0.00	17.22 0.81 0.00	18.81 0.92 -0.03	21.26 1.06 0.00	20.83 1.05 0.00	19.83 1.01 -0.15	16.47 0.68 -3.27	17.93 0.76 -3.45
DOGLEVILLE___HYD 23807	-0.06 -0.01 0.00	18.08 0.89 0.00	19.10 0.93 0.00	20.17 1.01 0.00	10.89 0.58 0.00	9.53 0.56 0.00	16.49 1.05 0.00	17.50 1.02 0.00	14.60 0.79 0.00	15.70 0.78 0.00	20.03 0.98 0.00	17.63 0.81 0.00	15.23 0.67 0.00	12.08 0.49 0.00	12.74 0.50 0.00	5.85 0.22 0.00	8.83 0.31 0.00	17.15 0.74 0.00	18.80 0.94 0.00	21.32 1.12 0.00	20.94 1.16 0.00	19.89 1.23 0.00	13.34 0.82 0.00	14.62 0.89 0.00
DUNKIRK___1 23563	3.35 0.00 -3.40	17.40 0.16 -0.05	18.38 0.21 0.00	19.69 0.32 -0.21	11.91 0.04 -1.56	10.13 0.11 -1.05	15.67 0.22 0.00	16.51 0.04 0.00	13.72 -0.08 0.00	14.95 0.03 0.00	18.92 -0.19 -0.06	16.79 -0.03 0.00	14.61 0.06 0.00	11.80 0.21 0.00	12.57 0.32 0.00	5.81 0.18 0.00	8.69 0.17 0.00	16.55 0.14 0.00	18.05 0.17 -0.01	20.27 0.06 0.00	19.92 0.14 0.00	19.02 0.30 -0.06	14.09 0.25 -1.32	15.46 0.35 -1.39
DUNKIRK___2 23564	3.35 0.00 -3.40	17.40 0.16 -0.05	18.38 0.21 0.00	19.69 0.32 -0.21	11.91 0.04 -1.56	10.13 0.11 -1.05	15.67 0.22 0.00	16.51 0.04 0.00	13.72 -0.08 0.00	14.95 0.03 0.00	18.92 -0.19 -0.06	16.79 -0.03 0.00	14.61 0.06 0.00	11.80 0.21 0.00	12.57 0.32 0.00	5.81 0.18 0.00	8.69 0.17 0.00	16.55 0.14 0.00	18.05 0.17 -0.01	20.27 0.06 0.00	19.92 0.14 0.00	19.02 0.30 -0.06	14.09 0.25 -1.32	15.46 0.35 -1.39
DUNKIRK___3 23565	3.33 0.00 -3.39	17.35 0.11 -0.05	18.33 0.16 0.00	19.62 0.25 -0.20	11.87 0.00 -1.55	10.09 0.07 -1.04	15.58 0.13 0.00	16.42 -0.06 0.00	13.64 -0.17 0.00	14.85 -0.07 0.00	18.79 -0.32 -0.06	16.67 -0.15 0.00	14.51 -0.05 0.00	11.71 0.12 0.00	12.46 0.22 0.00	5.77 0.13 0.00	8.62 0.10 0.00	16.42 0.01 0.00	17.90 0.03 -0.01	20.10 -0.10 0.00	19.75 -0.03 0.00	18.86 0.13 -0.06	13.99 0.15 -1.31	15.34 0.23 -1.38
DUNKIRK___4 23566	3.33 0.00 -3.39	17.35 0.11 -0.05	18.33 0.16 0.00	19.62 0.25 -0.20	11.87 0.00 -1.55	10.09 0.07 -1.04	15.58 0.13 0.00	16.42 -0.06 0.00	13.64 -0.17 0.00	14.85 -0.07 0.00	18.79 -0.32 -0.06	16.67 -0.15 0.00	14.51 -0.05 0.00	11.71 0.12 0.00	12.46 0.22 0.00	5.77 0.13 0.00	8.62 0.10 0.00	16.42 0.01 0.00	17.90 0.03 -0.01	20.10 -0.10 0.00	19.75 -0.03 0.00	18.86 0.13 -0.06	13.99 0.15 -1.31	15.34 0.23 -1.38
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.08 -0.01 -19.15	19.11 1.64 -0.28	19.88 1.72 0.00	22.16 1.81 -1.18	20.20 0.89 -9.00	15.83 0.82 -6.04	16.86 1.40 0.00	17.98 1.51 0.00	15.16 1.36 0.00	16.48 1.55 0.00	21.57 2.16 -0.36	18.65 1.83 0.00	16.15 1.59 0.00	12.84 1.25 0.00	13.54 1.30 0.00	6.23 0.59 0.00	9.37 0.86 0.00	18.13 1.72 0.00	19.82 1.88 -0.08	22.36 2.15 0.00	21.91 2.14 0.00	21.06 2.04 -0.35	21.52 1.40 -7.60	23.29 1.55 -8.01
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.53 -0.01 -18.60	18.89 1.43 -0.27	19.66 1.50 0.00	21.88 1.57 -1.14	19.77 0.78 -8.68	15.52 0.73 -5.82	16.71 1.26 0.00	17.84 1.36 0.00	15.02 1.22 0.00	16.29 1.37 0.00	21.25 1.85 -0.35	18.37 1.55 0.00	15.90 1.35 0.00	12.65 1.06 0.00	13.36 1.12 0.00	6.14 0.51 0.00	9.25 0.74 0.00	17.87 1.47 0.00	19.58 1.63 -0.08	22.08 1.88 0.00	21.64 1.86 0.00	20.80 1.79 -0.34	21.07 1.21 -7.33	22.80 1.34 -7.73
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.09 -0.01 -19.15	19.14 1.67 -0.28	19.91 1.75 0.00	22.21 1.87 -1.18	20.24 0.93 -9.00	15.85 0.84 -6.04	16.90 1.45 0.00	18.03 1.55 0.00	15.21 1.41 0.00	16.52 1.60 0.00	21.66 2.25 -0.37	18.72 1.91 0.00	16.25 1.68 0.00	12.90 1.31 0.00	13.64 1.40 -0.01	6.25 0.62 0.00	9.41 0.89 0.00	18.19 1.78 0.00	19.86 1.92 -0.08	22.43 2.22 0.00	22.02 2.24 0.00	21.15 2.13 -0.36	21.58 1.45 -7.61	23.36 1.61 -8.02
EAST HAMPTON___GT 23717	19.08 -0.02 -19.16	19.89 2.42 -0.28	20.78 2.62 0.00	23.18 2.83 -1.18	20.68 1.37 -9.00	16.19 1.17 -6.04	17.37 1.92 0.00	18.66 2.18 0.00	15.76 1.95 0.00	17.18 2.26 0.00	22.61 3.19 -0.36	19.36 2.54 0.00	18.10 2.42 -1.13	13.43 1.84 0.00	13.89 1.65 0.00	6.22 0.59 0.00	9.56 1.04 0.00	18.59 2.18 0.00	20.42 2.48 -0.08	23.61 3.40 0.00	23.00 3.22 0.00	22.03 3.01 -0.35	22.08 1.95 -7.60	23.76 2.01 -8.02
EAST RIVER___6 23660	19.09 -0.01 -19.15	19.13 1.67 -0.28	19.91 1.74 0.00	22.18 1.83 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.87 1.42 0.00	18.00 1.52 0.00	15.19 1.38 0.00	16.51 1.59 0.00	21.64 2.23 -0.36	18.72 1.90 0.00	16.22 1.66 0.00	12.90 1.31 0.00	13.60 1.36 0.00	6.25 0.62 0.00	9.41 0.89 0.00	18.19 1.78 0.00	19.87 1.93 -0.08	22.40 2.20 0.00	21.97 2.19 0.00	21.10 2.08 -0.35	21.56 1.43 -7.60	23.34 1.60 -8.02
EAST RIVER___7 23524	19.09 -0.01 -19.15	19.13 1.67 -0.28	19.91 1.74 0.00	22.18 1.83 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.87 1.42 0.00	18.00 1.52 0.00	15.19 1.38 0.00	16.51 1.59 0.00	21.64 2.23 -0.36	18.72 1.90 0.00	16.22 1.66 0.00	12.90 1.31 0.00	13.60 1.36 0.00	6.25 0.62 0.00	9.41 0.89 0.00	18.19 1.78 0.00	19.87 1.93 -0.08	22.40 2.20 0.00	21.97 2.19 0.00	21.10 2.08 -0.35	21.56 1.43 -7.60	23.34 1.60 -8.02
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.06 -0.01 -19.13	19.05 1.58 -0.28	19.82 1.66 0.00	22.09 1.74 -1.18	20.15 0.86 -8.99	15.80 0.79 -6.03	16.80 1.35 0.00	17.93 1.45 0.00	15.11 1.31 0.00	16.41 1.50 0.00	21.48 2.07 -0.36	18.57 1.75 0.00	16.09 1.53 0.00	12.79 1.20 0.00	13.49 1.25 0.00	6.20 0.57 0.00	9.33 0.82 0.00	18.05 1.64 0.00	19.75 1.81 -0.08	22.27 2.07 0.00	21.82 2.04 0.00	20.98 1.96 -0.35	21.45 1.34 -7.59	23.22 1.48 -8.00
EAST_HAMPTON___DIESEL 23722	19.08 -0.02 -19.16	19.89 2.43 -0.28	20.78 2.62 0.00	23.19 2.84 -1.18	20.68 1.37 -9.00	16.19 1.18 -6.04	17.37 1.92 0.00	18.66 2.18 0.00	15.76 1.96 0.00	17.18 2.26 0.00	22.61 3.20 -0.36	19.36 2.54 0.00	18.11 2.42 -1.13	13.43 1.84 0.00	13.89 1.65 0.00	6.23 0.59 0.00	9.56 1.05 0.00	18.60 2.19 0.00	20.43 2.48 -0.08	23.61 3.41 0.00	23.01 3.23 0.00	22.03 3.01 -0.35	22.08 1.95 -7.60	23.76 2.01 -8.02

EAST_RIVER___1 323558	19.08 -0.01 -19.15	19.15 1.69 -0.28	19.93 1.76 0.00	22.21 1.86 -1.18	20.23 0.92 -9.00	15.86 0.85 -6.04	16.89 1.44 0.00	18.02 1.54 0.00	15.21 1.40 0.00	16.53 1.61 0.00	21.66 2.25 -0.36	18.74 1.92 0.00	16.24 1.68 0.00	12.91 1.32 0.00	13.62 1.37 0.00	6.26 0.63 0.00	9.42 0.90 0.00	18.20 1.79 0.00	19.88 1.94 -0.08	22.42 2.22 0.00	21.99 2.21 0.00	21.13 2.11 -0.35	21.57 1.44 -7.60	23.36 1.61 -8.02
EAST_RIVER___2 323559	19.09 -0.01 -19.15	19.13 1.67 -0.28	19.91 1.74 0.00	22.18 1.83 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.87 1.42 0.00	18.00 1.52 0.00	15.19 1.38 0.00	16.51 1.59 0.00	21.64 2.23 -0.36	18.72 1.90 0.00	16.22 1.66 0.00	12.90 1.31 0.00	13.60 1.36 0.00	6.25 0.62 0.00	9.41 0.89 0.00	18.19 1.78 0.00	19.87 1.93 -0.08	22.40 2.20 0.00	21.97 2.19 0.00	21.10 2.08 -0.35	21.56 1.43 -7.60	23.34 1.60 -8.02
EAST___DELAWARE_HYD 23607	17.17 -0.01 -17.24	18.48 1.04 -0.25	19.20 1.04 0.00	21.30 1.08 -1.05	18.85 0.53 -8.01	14.86 0.51 -5.38	16.41 0.96 0.00	17.62 1.14 0.00	14.82 1.02 0.00	16.05 1.13 0.00	20.87 1.51 -0.31	18.06 1.25 0.00	15.59 1.03 0.00	12.40 0.80 0.00	13.08 0.84 0.00	6.01 0.38 0.00	9.06 0.54 0.00	17.49 1.08 0.00	19.18 1.24 -0.07	21.65 1.45 0.00	21.22 1.44 0.00	20.39 1.41 -0.31	20.25 0.96 -6.77	21.91 1.04 -7.14
ELEC_TRO_TEK 24086	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.31 1.96 -1.18	20.24 0.93 -9.00	15.83 0.82 -6.04	16.79 1.34 0.00	17.95 1.47 0.00	15.11 1.30 0.00	16.49 1.57 0.00	21.71 2.30 -0.36	18.70 1.88 0.00	17.47 1.79 -1.13	12.97 1.38 0.00	13.57 1.33 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.08 1.67 0.00	19.80 1.86 -0.08	22.56 2.36 0.00	22.06 2.28 0.00	21.13 2.11 -0.35	21.53 1.40 -7.60	23.25 1.51 -8.02
ELLENBURG_WT_PWR 323604	-4.27 0.00 4.22	16.11 -1.08 0.00	17.09 -1.07 0.00	18.08 -1.09 0.00	9.83 -0.49 0.00	8.55 -0.43 0.00	14.81 -0.64 0.00	15.87 -0.61 0.00	13.24 -0.57 0.00	14.21 -0.71 0.00	18.20 -0.84 0.00	16.11 -0.70 0.00	14.01 -0.55 0.00	11.13 -0.46 0.00	11.75 -0.50 0.00	5.38 -0.25 0.00	8.25 -0.27 0.00	15.90 -0.51 0.00	17.28 -0.58 0.00	19.63 -0.58 0.00	19.00 -0.79 0.00	17.60 -1.07 0.00	11.72 -0.81 0.00	12.76 -0.96 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	3.17 0.00 -3.23	17.11 -0.13 -0.05	18.09 -0.08 0.00	19.35 0.00 -0.19	11.67 -0.12 -1.48	9.89 -0.08 -0.99	15.26 -0.19 0.00	16.08 -0.39 0.00	13.34 -0.47 0.00	14.52 -0.40 0.00	18.31 -0.80 -0.06	16.25 -0.56 0.00	14.12 -0.44 0.00	11.41 -0.18 0.00	12.13 -0.11 0.00	5.62 -0.01 0.00	8.39 -0.12 0.00	15.96 -0.45 0.00	17.44 -0.44 -0.01	19.53 -0.67 0.00	19.19 -0.59 0.00	18.34 -0.39 -0.06	13.60 -0.17 -1.25	14.89 -0.16 -1.32
EMPIRE_CC_1 323656	24.76 0.00 -24.82	18.28 0.74 -0.36	18.91 0.74 0.00	21.40 0.75 -1.49	22.11 0.46 -11.33	16.99 0.41 -7.60	16.16 0.70 0.00	17.17 0.69 0.00	14.37 0.57 0.00	15.57 0.65 0.00	20.40 0.89 -0.46	17.58 0.76 0.00	15.19 0.64 0.00	12.09 0.50 0.00	12.75 0.51 0.00	5.86 0.23 0.00	8.85 0.34 0.00	17.11 0.70 0.00	18.75 0.78 -0.10	21.02 0.82 0.00	20.59 0.81 0.00	19.92 0.81 -0.44	22.64 0.55 -9.57	24.47 0.65 -10.08
EMPIRE_CC_2 323658	24.76 0.00 -24.82	18.28 0.74 -0.36	18.91 0.74 0.00	21.40 0.75 -1.49	22.11 0.46 -11.33	16.99 0.41 -7.60	16.16 0.70 0.00	17.17 0.69 0.00	14.37 0.57 0.00	15.57 0.65 0.00	20.40 0.89 -0.46	17.58 0.76 0.00	15.19 0.64 0.00	12.09 0.50 0.00	12.75 0.51 0.00	5.86 0.23 0.00	8.85 0.34 0.00	17.11 0.70 0.00	18.75 0.78 -0.10	21.02 0.82 0.00	20.59 0.81 0.00	19.92 0.81 -0.44	22.64 0.55 -9.57	24.47 0.65 -10.08
ERIE_WT_PWR 323693	3.25 0.00 -3.30	17.23 -0.01 -0.05	18.23 0.06 0.00	19.51 0.14 -0.20	11.77 -0.05 -1.51	9.98 -0.01 -1.02	15.41 -0.04 0.00	16.25 -0.23 0.00	13.47 -0.33 0.00	14.66 -0.26 0.00	18.51 -0.60 -0.06	16.43 -0.38 0.00	14.28 -0.28 0.00	11.54 -0.06 0.00	12.26 0.02 0.00	5.68 0.05 0.00	8.49 -0.03 0.00	16.15 -0.26 0.00	17.64 -0.24 -0.01	19.77 -0.43 0.00	19.43 -0.35 0.00	18.56 -0.16 -0.06	13.78 -0.02 -1.28	15.09 0.01 -1.35
ETNA_115_KV_TB1_REV_LBMP_C 345029	4.35 0.00 -4.41	17.80 0.54 -0.06	18.74 0.58 0.00	20.06 0.63 -0.27	12.65 0.32 -2.02	10.65 0.32 -1.36	16.05 0.60 0.00	17.10 0.63 0.00	14.29 0.49 0.00	15.43 0.51 0.00	19.69 0.55 -0.08	17.29 0.47 0.00	14.96 0.40 0.00	11.93 0.34 0.00	12.61 0.37 0.00	5.81 0.17 0.00	8.75 0.23 0.00	16.90 0.49 0.00	18.51 0.63 -0.02	20.96 0.76 0.00	20.56 0.78 0.00	19.49 0.74 -0.08	14.72 0.49 -1.71	16.08 0.55 -1.80
E_CANADA_CAP_HY 24051	32.96 0.00 -33.01	18.61 0.95 -0.48	19.21 1.05 0.00	22.29 1.14 -1.99	26.04 0.61 -15.11	19.66 0.54 -10.14	16.51 1.06 0.00	17.60 1.12 0.00	14.74 0.94 0.00	15.83 0.91 0.00	20.71 1.05 -0.61	17.67 0.85 0.00	15.31 0.75 0.00	12.19 0.60 0.00	12.88 0.64 0.00	5.92 0.29 0.00	8.95 0.43 0.00	17.22 0.81 0.00	19.03 1.03 -0.14	21.44 1.23 0.00	21.00 1.22 0.00	20.49 1.23 -0.59	26.06 0.78 -12.75	28.02 0.84 -13.45
E_CANADA_MHWK_HY 24050	-0.06 -0.01 0.00	18.08 0.89 0.00	19.10 0.93 0.00	20.17 1.01 0.00	10.89 0.58 0.00	9.53 0.56 0.00	16.49 1.05 0.00	17.50 1.02 0.00	14.60 0.79 0.00	15.70 0.78 0.00	20.03 0.98 0.00	17.63 0.81 0.00	15.23 0.67 0.00	12.08 0.49 0.00	12.74 0.50 0.00	5.85 0.22 0.00	8.83 0.31 0.00	17.15 0.74 0.00	18.80 0.94 0.00	21.32 1.12 0.00	20.94 1.16 0.00	19.89 1.23 0.00	13.34 0.82 0.00	14.62 0.89 0.00
E_FISHKILL___LBMP 23776	19.35 -0.01 -19.42	18.98 1.51 -0.28	19.74 1.58 0.00	22.02 1.66 -1.20	20.24 0.81 -9.12	15.84 0.75 -6.12	16.73 1.28 0.00	17.85 1.37 0.00	15.03 1.23 0.00	16.33 1.41 0.00	21.34 1.92 -0.37	18.44 1.62 0.00	15.96 1.40 0.00	12.68 1.09 0.00	13.38 1.14 0.00	6.15 0.52 0.00	9.27 0.75 0.00	17.94 1.53 0.00	19.63 1.69 -0.08	22.13 1.93 0.00	21.68 1.90 0.00	20.85 1.83 -0.36	21.48 1.25 -7.70	23.23 1.38 -8.12
FAR ROCKAWAY___4 23548	19.09 -0.01 -19.16	19.41 1.95 -0.28	20.22 2.06 0.00	22.54 2.19 -1.18	20.37 1.06 -9.00	15.95 0.94 -6.04	17.00 1.55 0.00	18.19 1.71 0.00	15.31 1.51 0.00	16.70 1.79 0.00	22.00 2.58 -0.36	18.95 2.13 0.00	17.71 2.02 -1.14	13.15 1.56 0.00	13.76 1.52 0.00	6.32 0.68 0.00	9.49 0.97 0.00	18.34 1.92 0.00	20.09 2.15 -0.08	22.90 2.70 0.00	22.38 2.60 0.00	21.43 2.41 -0.35	21.72 1.59 -7.60	23.45 1.71 -8.02
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.09 -0.01 -19.15	19.18 1.72 -0.28	19.96 1.80 0.00	22.24 1.89 -1.18	20.24 0.93 -9.00	15.87 0.86 -6.04	16.92 1.47 0.00	18.05 1.58 0.00	15.23 1.43 0.00	16.56 1.64 0.00	21.69 2.28 -0.36	18.77 1.95 0.00	16.26 1.70 0.00	12.93 1.34 0.00	13.64 1.40 0.00	6.27 0.64 0.00	9.43 0.91 0.00	18.23 1.82 0.00	19.92 1.98 -0.08	22.46 2.25 0.00	22.02 2.24 0.00	21.16 2.14 -0.35	21.59 1.46 -7.60	23.38 1.63 -8.02

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.09 -0.01 -19.15	19.18 1.71 -0.28	19.95 1.79 0.00	22.24 1.89 -1.18	20.24 0.93 -9.00	15.87 0.86 -6.04	16.91 1.46 0.00	18.05 1.57 0.00	15.23 1.42 0.00	16.55 1.63 0.00	21.69 2.28 -0.36	18.76 1.95 0.00	16.25 1.69 0.00	12.92 1.33 0.00	13.63 1.39 0.00	6.26 0.63 0.00	9.43 0.91 0.00	18.23 1.82 0.00	19.91 1.97 -0.08	22.46 2.25 0.00	22.01 2.23 0.00	21.16 2.14 -0.35	21.59 1.46 -7.60	23.38 1.64 -8.02
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.09 -0.01 -19.15	19.16 1.69 -0.28	19.93 1.77 0.00	22.22 1.87 -1.18	20.23 0.92 -9.00	15.86 0.85 -6.04	16.89 1.44 0.00	18.03 1.55 0.00	15.21 1.41 0.00	16.53 1.61 0.00	21.67 2.25 -0.36	18.74 1.92 0.00	16.24 1.68 0.00	12.91 1.32 0.00	13.62 1.37 0.00	6.26 0.63 0.00	9.42 0.90 0.00	18.20 1.79 0.00	19.89 1.95 -0.08	22.42 2.22 0.00	21.99 2.21 0.00	21.13 2.11 -0.35	21.57 1.45 -7.60	23.36 1.62 -8.02
FARRAGUT___LBMP 323566	19.08 -0.01 -19.15	19.15 1.68 -0.28	19.93 1.76 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.20 1.39 0.00	16.52 1.60 0.00	21.64 2.23 -0.36	18.72 1.90 0.00	16.22 1.66 0.00	12.89 1.30 0.00	13.60 1.36 0.00	6.25 0.62 0.00	9.41 0.89 0.00	18.19 1.78 0.00	19.87 1.93 -0.08	22.40 2.20 0.00	21.97 2.19 0.00	21.11 2.09 -0.35	21.56 1.44 -7.60	23.35 1.61 -8.02
FENNER___WINDPWR 24204	2.26 0.00 -2.32	17.62 0.40 -0.03	18.59 0.42 0.00	19.77 0.46 -0.14	11.64 0.26 -1.06	9.95 0.26 -0.71	15.97 0.52 0.00	17.05 0.56 0.00	14.26 0.45 0.00	15.37 0.45 0.00	19.61 0.52 -0.04	17.27 0.45 0.00	14.94 0.38 0.00	11.92 0.33 0.00	12.59 0.35 0.00	5.79 0.16 0.00	8.75 0.23 0.00	16.86 0.45 0.00	18.43 0.56 -0.01	20.88 0.67 0.00	20.46 0.67 0.00	19.33 0.62 -0.04	13.84 0.42 -0.90	15.12 0.45 -0.95
FIBERTEK___ENERGY 23856	1.97 0.00 -2.02	17.37 0.15 -0.03	18.32 0.15 0.00	19.47 0.18 -0.12	11.33 0.08 -0.93	9.69 0.10 -0.62	15.63 0.17 0.00	16.65 0.18 0.00	13.94 0.13 0.00	15.09 0.17 0.00	19.22 0.14 -0.04	16.95 0.14 0.00	14.67 0.11 0.00	11.70 0.11 0.00	12.35 0.11 0.00	5.68 0.05 0.00	8.57 0.05 0.00	16.51 0.10 0.00	18.00 0.13 -0.01	20.34 0.14 0.00	19.94 0.15 0.00	18.86 0.16 -0.04	13.43 0.12 -0.78	14.69 0.13 -0.83
FITZPATRICK____ 23598	1.16 0.00 -1.21	16.86 -0.34 -0.02	17.80 -0.36 0.00	18.86 -0.37 -0.07	10.66 -0.21 -0.56	9.17 -0.18 -0.37	15.12 -0.33 0.00	16.12 -0.36 0.00	13.50 -0.30 0.00	14.61 -0.31 0.00	18.60 -0.47 -0.02	16.42 -0.39 0.00	14.21 -0.35 0.00	11.32 -0.27 0.00	11.96 -0.28 0.00	5.51 -0.12 0.00	8.31 -0.21 0.00	15.98 -0.43 0.00	17.41 -0.45 0.00	19.68 -0.52 0.00	19.27 -0.51 0.00	18.22 -0.47 -0.02	12.71 -0.29 -0.47	13.91 -0.31 -0.50
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.32 -0.01 -19.39	19.15 1.68 -0.28	19.93 1.76 0.00	22.20 1.85 -1.19	20.29 0.92 -9.05	15.90 0.85 -6.07	16.94 1.49 0.00	18.08 1.60 0.00	15.22 1.42 0.00	16.52 1.60 0.00	21.56 2.15 -0.36	18.63 1.81 0.00	16.13 1.57 0.00	12.82 1.22 0.00	13.53 1.29 0.00	6.22 0.59 0.00	9.37 0.86 0.00	18.13 1.72 0.00	19.86 1.92 -0.08	22.40 2.20 0.00	21.95 2.17 0.00	21.10 2.07 -0.36	21.57 1.40 -7.65	23.33 1.54 -8.07
FORT ORANGE____ 23900	24.75 -0.01 -24.81	18.62 1.08 -0.36	19.27 1.11 0.00	21.81 1.16 -1.49	22.31 0.65 -11.35	17.17 0.58 -7.62	16.39 0.94 0.00	17.21 0.73 0.00	14.38 0.58 0.00	15.57 0.65 0.00	20.45 0.94 -0.46	17.65 0.83 0.00	15.24 0.69 0.00	12.16 0.57 0.00	12.82 0.58 0.00	5.90 0.27 0.00	8.90 0.39 0.00	17.23 0.82 0.00	18.89 0.92 -0.10	21.22 1.02 0.00	20.82 1.03 0.00	20.13 1.02 -0.44	22.77 0.68 -9.58	24.66 0.83 -10.09
FORT_DRUM_COGEN 23780	0.81 0.00 -0.87	17.04 -0.16 -0.01	18.03 -0.13 0.00	19.13 -0.08 -0.05	10.71 -0.01 -0.40	9.30 0.06 -0.27	15.68 0.23 0.00	16.86 0.38 0.00	14.08 0.27 0.00	15.16 0.24 0.00	19.38 0.32 -0.02	17.07 0.25 0.00	14.81 0.25 0.00	11.78 0.19 0.00	12.47 0.22 0.00	5.74 0.11 0.00	8.69 0.17 0.00	16.75 0.34 0.00	18.37 0.50 0.00	20.85 0.65 0.00	20.28 0.50 0.00	18.91 0.23 -0.02	12.96 0.10 -0.34	14.10 0.02 -0.35
FPL_FAR_ROCK_GT1 24212	19.09 -0.01 -19.16	19.41 1.95 -0.28	20.22 2.06 0.00	22.54 2.19 -1.18	20.37 1.06 -9.00	15.95 0.94 -6.04	17.00 1.55 0.00	18.19 1.71 0.00	15.31 1.51 0.00	16.70 1.79 0.00	22.00 2.58 -0.36	18.95 2.13 0.00	17.71 2.02 -1.14	13.15 1.56 0.00	13.76 1.52 0.00	6.32 0.68 0.00	9.49 0.97 0.00	18.34 1.92 0.00	20.09 2.15 -0.08	22.90 2.70 0.00	22.38 2.60 0.00	21.43 2.41 -0.35	21.72 1.59 -7.60	23.45 1.71 -8.02
FPL_FAR_ROCK_GT2 23815	19.09 -0.01 -19.16	19.41 1.95 -0.28	20.22 2.06 0.00	22.54 2.19 -1.18	20.37 1.06 -9.00	15.95 0.94 -6.04	17.00 1.55 0.00	18.19 1.71 0.00	15.31 1.51 0.00	16.70 1.79 0.00	22.00 2.58 -0.36	18.95 2.13 0.00	17.71 2.02 -1.14	13.15 1.56 0.00	13.76 1.52 0.00	6.32 0.68 0.00	9.49 0.97 0.00	18.34 1.92 0.00	20.09 2.15 -0.08	22.90 2.70 0.00	22.38 2.60 0.00	21.43 2.41 -0.35	21.72 1.59 -7.60	23.45 1.71 -8.02
FRANKLIN_FALL_HYD 24054	-0.05 0.00 0.00	16.62 -0.57 0.00	17.60 -0.57 0.00	18.61 -0.56 0.00	10.08 -0.24 0.00	8.77 -0.21 0.00	15.19 -0.26 0.00	16.30 -0.18 0.00	13.61 -0.20 0.00	14.63 -0.29 0.00	18.71 -0.34 0.00	16.54 -0.27 0.00	14.36 -0.20 0.00	11.41 -0.19 0.00	12.03 -0.21 0.00	5.52 -0.11 0.00	8.42 -0.09 0.00	16.21 -0.20 0.00	17.65 -0.22 0.00	20.04 -0.16 0.00	19.46 -0.32 0.00	18.12 -0.55 0.00	12.09 -0.43 0.00	13.17 -0.56 0.00
FREEPORT_EQUS_GT1 23764	19.09 -0.01 -19.16	19.31 1.84 -0.28	20.10 1.94 0.00	22.42 2.08 -1.18	20.30 0.99 -9.00	15.89 0.88 -6.04	16.87 1.42 0.00	18.05 1.57 0.00	15.18 1.37 0.00	16.57 1.65 0.00	21.81 2.40 -0.36	18.78 1.97 0.00	17.53 1.89 -1.09	13.04 1.45 0.00	13.63 1.39 0.00	6.25 0.62 0.00	9.39 0.87 0.00	18.16 1.75 0.00	19.91 1.96 -0.08	22.71 2.51 0.00	22.20 2.42 0.00	21.25 2.24 -0.35	21.62 1.49 -7.60	23.34 1.59 -8.02
FREEPORT___CT2 23818	19.09 -0.01 -19.16	19.31 1.84 -0.28	20.10 1.94 0.00	22.42 2.08 -1.18	20.30 0.99 -9.00	15.89 0.88 -6.04	16.87 1.42 0.00	18.05 1.57 0.00	15.18 1.37 0.00	16.57 1.65 0.00	21.81 2.40 -0.36	18.78 1.97 0.00	17.53 1.89 -1.09	13.04 1.45 0.00	13.63 1.39 0.00	6.25 0.62 0.00	9.39 0.87 0.00	18.16 1.75 0.00	19.91 1.96 -0.08	22.71 2.51 0.00	22.20 2.42 0.00	21.25 2.24 -0.35	21.62 1.49 -7.60	23.34 1.59 -8.02
FULTON COGEN____ 23766	1.54 0.00 -1.59	17.16 -0.05 -0.02	18.11 -0.05 0.00	19.22 -0.04 -0.10	11.01 -0.03 -0.73	9.45 -0.02 -0.49	15.42 -0.03 0.00	16.45 -0.04 0.00	13.75 -0.05 0.00	14.88 -0.05 0.00	18.95 -0.14 -0.03	16.71 -0.10 0.00	14.46 -0.10 0.00	11.53 -0.07 0.00	12.18 -0.07 0.00	5.61 -0.02 0.00	8.46 -0.05 0.00	16.28 -0.13 0.00	17.75 -0.12 -0.01	20.07 -0.14 0.00	19.65 -0.13 0.00	18.58 -0.11 -0.03	13.08 -0.06 -0.62	14.30 -0.08 -0.65

FULTON___LFGE 323630	29.17 0.00 -29.22	19.27 1.66 -0.42	19.95 1.78 0.00	22.87 1.94 -1.76	24.79 1.10 -13.38	19.01 1.05 -8.98	17.32 1.86 0.00	18.63 2.15 0.00	15.59 1.79 0.00	16.60 1.68 0.00	21.54 1.95 -0.54	18.34 1.52 0.00	15.79 1.23 0.00	12.53 0.94 0.00	13.26 1.02 0.00	6.11 0.48 0.00	9.26 0.75 0.00	18.08 1.67 0.00	19.99 2.01 -0.12	22.64 2.44 0.00	22.27 2.49 0.00	21.53 2.34 -0.52	25.27 1.47 -11.28	27.20 1.57 -11.90
G.F.CEMENT___DRP 24184	26.35 -0.01 -26.42	19.57 2.00 -0.38	20.24 2.08 0.00	22.95 2.20 -1.59	23.62 1.19 -12.11	18.25 1.15 -8.13	17.59 2.14 0.00	18.72 2.24 0.00	15.62 1.82 0.00	16.74 1.82 0.00	21.74 2.20 -0.49	18.60 1.78 0.00	16.07 1.51 0.00	12.70 1.11 0.00	13.39 1.15 0.00	6.16 0.53 0.00	9.36 0.84 0.00	18.30 1.89 0.00	20.13 2.16 -0.11	22.61 2.41 0.00	22.24 2.46 0.00	21.51 2.37 -0.47	24.39 1.66 -10.21	26.20 1.71 -10.76
GARDENVILLE___LBMP 24039	3.24 0.00 -3.29	17.17 -0.06 -0.05	18.16 0.00 0.00	19.43 0.07 -0.20	11.73 -0.09 -1.51	9.95 -0.04 -1.01	15.35 -0.10 0.00	16.18 -0.30 0.00	13.42 -0.39 0.00	14.61 -0.31 0.00	18.44 -0.67 -0.06	16.37 -0.45 0.00	14.22 -0.34 0.00	11.49 -0.10 0.00	12.22 -0.02 0.00	5.66 0.03 0.00	8.45 -0.06 0.00	16.09 -0.32 0.00	17.56 -0.31 -0.01	19.69 -0.51 0.00	19.34 -0.44 0.00	18.48 -0.24 -0.06	13.72 -0.08 -1.27	15.02 -0.05 -1.34
GENERAL___MILLS 23808	3.23 0.00 -3.28	17.17 -0.06 -0.05	18.16 0.00 0.00	19.43 0.07 -0.20	11.73 -0.09 -1.51	9.95 -0.04 -1.01	15.35 -0.10 0.00	16.18 -0.30 0.00	13.42 -0.39 0.00	14.61 -0.31 0.00	18.44 -0.67 -0.06	16.37 -0.45 0.00	14.22 -0.34 0.00	11.49 -0.10 0.00	12.22 -0.02 0.00	5.66 0.03 0.00	8.45 -0.06 0.00	16.09 -0.32 0.00	17.56 -0.31 -0.01	19.69 -0.52 0.00	19.34 -0.44 0.00	18.48 -0.25 -0.06	13.72 -0.08 -1.27	15.02 -0.05 -1.34
GE_PLASTICS___DRP 24183	24.60 -0.01 -24.67	18.48 0.93 -0.36	19.13 0.96 0.00	21.66 1.01 -1.48	22.15 0.56 -11.28	17.05 0.51 -7.57	16.33 0.88 0.00	17.30 0.82 0.00	14.48 0.68 0.00	15.67 0.75 0.00	20.53 1.03 -0.45	17.69 0.88 0.00	15.30 0.74 0.00	12.18 0.59 0.00	12.84 0.60 0.00	5.91 0.27 0.00	8.92 0.40 0.00	17.25 0.84 0.00	18.92 0.96 -0.10	21.26 1.06 0.00	20.83 1.05 0.00	20.13 1.02 -0.44	22.74 0.68 -9.53	24.55 0.77 -10.05
GILBOA___1 23756	19.37 0.00 -19.43	18.34 0.87 -0.28	19.08 0.92 0.00	21.29 0.97 -1.17	19.68 0.52 -8.85	15.36 0.45 -5.94	16.22 0.77 0.00	17.28 0.80 0.00	14.50 0.70 0.00	15.71 0.79 0.00	20.46 1.06 -0.36	17.71 0.90 0.00	15.33 0.77 0.00	12.20 0.61 0.00	12.88 0.64 0.00	5.92 0.29 0.00	8.94 0.42 0.00	17.26 0.85 0.00	18.89 0.95 -0.08	21.28 1.08 0.00	20.85 1.07 0.00	20.05 1.03 -0.35	20.70 0.70 -7.48	22.40 0.78 -7.88
GILBOA___2 23757	19.37 0.00 -19.43	18.34 0.87 -0.28	19.08 0.92 0.00	21.29 0.97 -1.17	19.68 0.52 -8.85	15.36 0.45 -5.94	16.22 0.77 0.00	17.28 0.80 0.00	14.50 0.70 0.00	15.71 0.79 0.00	20.46 1.06 -0.36	17.71 0.90 0.00	15.33 0.77 0.00	12.20 0.61 0.00	12.88 0.64 0.00	5.92 0.29 0.00	8.94 0.42 0.00	17.26 0.85 0.00	18.89 0.95 -0.08	21.28 1.08 0.00	20.85 1.07 0.00	20.05 1.03 -0.35	20.70 0.70 -7.48	22.40 0.78 -7.88
GILBOA___3 23758	19.37 0.00 -19.43	18.34 0.87 -0.28	19.08 0.92 0.00	21.29 0.97 -1.17	19.68 0.52 -8.85	15.36 0.45 -5.94	16.22 0.77 0.00	17.28 0.80 0.00	14.50 0.70 0.00	15.71 0.79 0.00	20.46 1.06 -0.36	17.71 0.90 0.00	15.33 0.77 0.00	12.20 0.61 0.00	12.88 0.64 0.00	5.92 0.29 0.00	8.94 0.42 0.00	17.26 0.85 0.00	18.89 0.95 -0.08	21.28 1.08 0.00	20.85 1.07 0.00	20.05 1.03 -0.35	20.70 0.70 -7.48	22.40 0.78 -7.88
GILBOA___4 23759	19.37 0.00 -19.43	18.34 0.87 -0.28	19.08 0.92 0.00	21.29 0.97 -1.17	19.68 0.52 -8.85	15.36 0.45 -5.94	16.22 0.77 0.00	17.28 0.80 0.00	14.50 0.70 0.00	15.71 0.79 0.00	20.46 1.06 -0.36	17.71 0.90 0.00	15.33 0.77 0.00	12.20 0.61 0.00	12.88 0.64 0.00	5.92 0.29 0.00	8.94 0.42 0.00	17.26 0.85 0.00	18.89 0.95 -0.08	21.28 1.08 0.00	20.85 1.07 0.00	20.05 1.03 -0.35	20.70 0.70 -7.48	22.40 0.78 -7.88
GILBOA___ 23599	19.37 0.00 -19.43	18.34 0.87 -0.28	19.08 0.92 0.00	21.29 0.97 -1.17	19.68 0.52 -8.85	15.36 0.45 -5.94	16.22 0.77 0.00	17.28 0.80 0.00	14.50 0.70 0.00	15.71 0.79 0.00	20.46 1.06 -0.36	17.71 0.90 0.00	15.33 0.77 0.00	12.20 0.61 0.00	12.88 0.64 0.00	5.92 0.29 0.00	8.94 0.42 0.00	17.26 0.85 0.00	18.89 0.95 -0.08	21.28 1.08 0.00	20.85 1.07 0.00	20.05 1.03 -0.35	20.70 0.70 -7.48	22.40 0.78 -7.88
GINNA___ 23603	2.28 0.01 -2.33	16.47 -0.75 -0.03	17.40 -0.77 0.00	18.53 -0.77 -0.14	10.93 -0.45 -1.07	9.32 -0.37 -0.72	14.80 -0.65 0.00	15.73 -0.74 0.00	13.12 -0.69 0.00	14.21 -0.71 0.00	17.99 -1.10 -0.04	15.90 -0.91 0.00	13.77 -0.79 0.00	11.03 -0.56 0.00	11.67 -0.57 0.00	5.38 -0.25 0.00	8.08 -0.43 0.00	15.50 -0.91 0.00	16.94 -0.93 -0.01	19.08 -1.12 0.00	18.72 -1.06 0.00	17.77 -0.94 -0.04	12.84 -0.59 -0.91	14.02 -0.67 -0.96
GLEN PARK___ 23778	0.86 0.00 -0.91	17.08 -0.13 -0.01	18.08 -0.08 0.00	19.18 -0.04 -0.06	10.74 0.01 -0.42	9.34 0.08 -0.28	15.73 0.28 0.00	16.93 0.45 0.00	14.14 0.33 0.00	15.23 0.31 0.00	19.46 0.39 -0.02	17.11 0.30 0.00	14.84 0.28 0.00	11.80 0.21 0.00	12.49 0.24 0.00	5.75 0.12 0.00	8.70 0.18 0.00	16.78 0.37 0.00	18.41 0.54 0.00	20.93 0.73 0.00	20.35 0.57 0.00	18.98 0.29 -0.02	13.01 0.14 -0.35	14.16 0.06 -0.37
GLENWOOD_IC_1_G5 23712	19.09 -0.01 -19.16	19.23 1.77 -0.28	20.02 1.86 0.00	22.32 1.97 -1.18	20.27 0.96 -9.00	15.88 0.86 -6.04	16.90 1.45 0.00	18.06 1.58 0.00	15.22 1.41 0.00	16.57 1.65 0.00	21.74 2.33 -0.36	18.77 1.96 0.00	17.32 1.78 -0.99	12.97 1.38 0.00	13.63 1.38 0.00	6.26 0.63 0.00	9.42 0.90 0.00	18.20 1.79 0.00	19.92 1.98 -0.08	22.52 2.32 0.00	22.04 2.26 0.00	21.15 2.13 -0.35	21.59 1.46 -7.60	23.33 1.59 -8.02
GLENWOOD_IC_2_G1 23688	19.09 -0.01 -19.16	19.16 1.69 -0.28	19.95 1.78 0.00	22.22 1.88 -1.18	20.23 0.92 -9.00	15.84 0.83 -6.04	16.85 1.40 0.00	17.99 1.51 0.00	15.16 1.36 0.00	16.50 1.58 0.00	21.62 2.21 -0.36	18.68 1.86 0.00	16.22 1.66 0.00	12.89 1.30 0.00	13.57 1.33 0.00	6.24 0.61 0.00	9.39 0.87 0.00	18.15 1.74 0.00	19.86 1.92 -0.08	22.46 2.25 0.00	21.99 2.21 0.00	21.12 2.10 -0.35	21.54 1.41 -7.60	23.29 1.55 -8.02
GLENWOOD_IC_3_G1 23689	19.09 -0.01 -19.16	19.16 1.69 -0.28	19.95 1.78 0.00	22.22 1.88 -1.18	20.23 0.92 -9.00	15.84 0.83 -6.04	16.85 1.40 0.00	17.99 1.51 0.00	15.16 1.36 0.00	16.50 1.58 0.00	21.62 2.21 -0.36	18.68 1.86 0.00	16.22 1.66 0.00	12.89 1.30 0.00	13.57 1.33 0.00	6.24 0.61 0.00	9.39 0.87 0.00	18.15 1.74 0.00	19.86 1.92 -0.08	22.46 2.25 0.00	21.99 2.21 0.00	21.12 2.10 -0.35	21.54 1.41 -7.60	23.29 1.55 -8.02

GLENWOOD___4 23550	19.09 -0.01 -19.16	19.23 1.77 -0.28	20.02 1.86 0.00	22.32 1.97 -1.18	20.27 0.96 -9.00	15.88 0.86 -6.04	16.90 1.45 0.00	18.06 1.58 0.00	15.22 1.41 0.00	16.57 1.65 0.00	21.74 2.33 -0.36	18.77 1.96 0.00	17.32 1.78 -0.99	12.97 1.38 0.00	13.63 1.38 0.00	6.26 0.63 0.00	9.42 0.90 0.00	18.20 1.79 0.00	19.93 1.99 -0.08	22.55 2.34 0.00	22.07 2.29 0.00	21.17 2.15 -0.35	21.59 1.46 -7.60	23.33 1.59 -8.02
GLENWOOD___5 23614	19.09 -0.01 -19.16	19.23 1.77 -0.28	20.02 1.86 0.00	22.32 1.97 -1.18	20.27 0.96 -9.00	15.88 0.86 -6.04	16.90 1.45 0.00	18.06 1.58 0.00	15.22 1.41 0.00	16.57 1.65 0.00	21.74 2.33 -0.36	18.77 1.96 0.00	17.32 1.78 -0.99	12.97 1.38 0.00	13.63 1.38 0.00	6.26 0.63 0.00	9.42 0.90 0.00	18.20 1.79 0.00	19.93 1.99 -0.08	22.55 2.34 0.00	22.07 2.29 0.00	21.17 2.15 -0.35	21.59 1.46 -7.60	23.33 1.59 -8.02
GLOBAL GREEN_PORT_GT1 23814	19.08 -0.02 -19.16	19.85 2.39 -0.28	20.75 2.58 0.00	23.14 2.80 -1.18	20.66 1.35 -9.00	16.17 1.15 -6.04	17.33 1.88 0.00	18.62 2.14 0.00	15.72 1.92 0.00	17.14 2.22 0.00	22.56 3.15 -0.36	19.32 2.50 0.00	18.07 2.38 -1.13	13.40 1.81 0.00	13.86 1.61 0.00	6.16 0.53 0.00	9.55 1.03 0.00	18.55 2.14 0.00	20.38 2.44 -0.08	23.56 3.35 0.00	22.95 3.17 0.00	21.98 2.96 -0.35	22.04 1.92 -7.60	23.72 1.98 -8.02
GLOBE___DSASP 323697	2.99 0.01 -3.04	16.61 -0.63 -0.04	17.56 -0.61 0.00	18.78 -0.57 -0.18	11.30 -0.41 -1.39	9.56 -0.35 -0.94	14.69 -0.76 0.00	15.41 -1.08 0.00	12.76 -1.04 0.00	13.90 -1.02 0.00	17.44 -1.67 -0.06	15.49 -1.33 0.00	13.45 -1.11 0.00	10.88 -0.71 0.00	11.58 -0.67 0.00	5.37 -0.26 0.00	8.01 -0.51 0.00	15.19 -1.22 0.00	16.59 -1.28 -0.01	18.53 -1.68 0.00	18.20 -1.58 0.00	17.41 -1.31 -0.05	12.95 -0.75 -1.18	14.17 -0.81 -1.24
GOETHSLN___LBMP 323567	19.08 -0.01 -19.15	19.10 1.64 -0.28	19.87 1.71 0.00	22.15 1.80 -1.18	20.20 0.88 -9.00	15.84 0.82 -6.04	16.84 1.39 0.00	17.95 1.48 0.00	15.15 1.35 0.00	16.46 1.54 0.00	21.56 2.15 -0.36	18.64 1.83 0.00	16.16 1.60 0.00	12.85 1.25 0.00	13.55 1.31 0.00	6.22 0.59 0.00	9.36 0.85 0.00	18.10 1.69 0.00	19.78 1.83 -0.08	22.30 2.10 0.00	21.89 2.10 0.00	21.04 2.02 -0.35	21.51 1.39 -7.60	23.30 1.55 -8.02
GOODYEAR_LAKE_HYD 323669	5.67 0.00 -5.73	18.10 0.83 -0.08	19.05 0.89 0.00	20.46 0.96 -0.35	13.45 0.50 -2.63	11.20 0.46 -1.77	16.29 0.84 0.00	17.38 0.91 0.00	14.59 0.78 0.00	15.78 0.86 0.00	20.23 1.07 -0.11	17.73 0.91 0.00	15.35 0.79 0.00	12.24 0.65 0.00	12.93 0.69 0.00	5.95 0.32 0.00	8.97 0.45 0.00	17.30 0.88 0.00	18.89 1.00 -0.02	21.37 1.17 0.00	20.95 1.17 0.00	19.88 1.11 -0.10	15.48 0.74 -2.22	16.88 0.81 -2.34
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	6.35 0.00 -6.41	17.72 0.43 -0.09	18.63 0.46 0.00	20.06 0.51 -0.39	13.49 0.23 -2.94	11.19 0.24 -1.97	15.91 0.45 0.00	16.92 0.44 0.00	14.20 0.40 0.00	15.39 0.46 0.00	19.70 0.53 -0.12	17.30 0.48 0.00	14.99 0.44 0.00	11.97 0.38 0.00	12.66 0.41 0.00	5.81 0.18 0.00	8.74 0.23 0.00	16.85 0.44 0.00	18.39 0.50 -0.03	20.78 0.58 0.00	20.36 0.58 0.00	19.37 0.59 -0.12	15.40 0.40 -2.48	16.82 0.47 -2.62
GOUDEY___7 23579	6.35 0.00 -6.41	17.73 0.45 -0.09	18.64 0.47 0.00	20.08 0.53 -0.39	13.50 0.24 -2.94	11.20 0.25 -1.97	15.92 0.47 0.00	16.94 0.45 0.00	14.22 0.42 0.00	15.40 0.48 0.00	19.72 0.55 -0.12	17.32 0.50 0.00	15.01 0.45 0.00	11.98 0.39 0.00	12.67 0.43 0.00	5.82 0.19 0.00	8.75 0.24 0.00	16.87 0.46 0.00	18.40 0.52 -0.03	20.81 0.60 0.00	20.39 0.61 0.00	19.39 0.61 -0.12	15.42 0.41 -2.48	16.83 0.49 -2.62
GOUDEY___8 23580	6.35 0.00 -6.41	17.72 0.43 -0.09	18.63 0.46 0.00	20.06 0.51 -0.39	13.49 0.23 -2.94	11.19 0.24 -1.97	15.91 0.45 0.00	16.92 0.44 0.00	14.20 0.40 0.00	15.39 0.46 0.00	19.70 0.53 -0.12	17.30 0.48 0.00	14.99 0.44 0.00	11.97 0.38 0.00	12.66 0.41 0.00	5.81 0.18 0.00	8.74 0.23 0.00	16.85 0.44 0.00	18.39 0.50 -0.03	20.78 0.58 0.00	20.36 0.58 0.00	19.37 0.59 -0.12	15.40 0.40 -2.48	16.82 0.47 -2.62
GOWANUS_GT1_1 24077	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT1_2 24078	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT1_3 24079	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT1_4 24080	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT1_5 24084	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT1_6 24111	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02

GOWANUS_GT1_7 24112	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT1_8 24113	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT2_1 24114	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT2_2 24115	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT2_3 24116	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT2_4 24117	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT2_5 24118	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT2_6 24119	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT2_7 24120	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT2_8 24121	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT3_1 24122	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT3_2 24123	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT3_3 24124	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT3_4 24125	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT3_5 24126	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02

GOWANUS_GT3_6 24127	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT3_7 24128	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT3_8 24129	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT4_1 24130	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT4_2 24131	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT4_3 24132	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT4_4 24133	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT4_5 24134	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT4_6 24135	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT4_7 24136	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GOWANUS_GT4_8 24137	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GREENIDGE___3 23582	3.83 0.00 -3.89	17.57 0.33 -0.06	18.53 0.36 0.00	19.84 0.44 -0.23	12.28 0.18 -1.78	10.40 0.23 -1.20	15.93 0.48 0.00	16.94 0.46 0.00	14.11 0.31 0.00	15.26 0.34 0.00	19.39 0.27 -0.07	17.10 0.29 0.00	14.83 0.27 0.00	11.87 0.28 0.00	12.57 0.33 0.00	5.80 0.17 0.00	8.71 0.20 0.00	16.75 0.34 0.00	18.31 0.43 -0.02	20.71 0.51 0.00	20.33 0.55 0.00	19.29 0.56 -0.07	14.39 0.36 -1.51	15.74 0.42 -1.59
GREENIDGE___4 23583	3.83 0.00 -3.89	17.57 0.33 -0.06	18.53 0.36 0.00	19.84 0.44 -0.23	12.28 0.18 -1.78	10.40 0.23 -1.20	15.93 0.48 0.00	16.94 0.46 0.00	14.11 0.31 0.00	15.26 0.34 0.00	19.39 0.27 -0.07	17.10 0.29 0.00	14.83 0.27 0.00	11.87 0.28 0.00	12.57 0.33 0.00	5.80 0.17 0.00	8.71 0.20 0.00	16.75 0.34 0.00	18.31 0.43 -0.02	20.71 0.51 0.00	20.33 0.55 0.00	19.29 0.56 -0.07	14.39 0.36 -1.51	15.74 0.42 -1.59
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
GROVEVILLE___HYD 323602	19.32 -0.01 -19.39	19.15 1.68 -0.28	19.93 1.76 0.00	22.20 1.85 -1.19	20.29 0.92 -9.05	15.90 0.85 -6.07	16.94 1.49 0.00	18.08 1.60 0.00	15.22 1.42 0.00	16.52 1.60 0.00	21.56 2.15 -0.36	18.63 1.81 0.00	16.13 1.57 0.00	12.82 1.22 0.00	13.53 1.29 0.00	6.22 0.59 0.00	9.37 0.86 0.00	18.13 1.72 0.00	19.86 1.92 -0.08	22.40 2.20 0.00	21.95 2.17 0.00	21.10 2.07 -0.36	21.57 1.40 -7.65	23.33 1.54 -8.07

HAMPSHIRE___PAPER_HYD 323593	-0.05 0.00 0.00	16.82 -0.36 0.00	17.80 -0.36 0.00	18.80 -0.36 0.00	10.16 -0.16 0.00	8.85 -0.12 0.00	15.30 -0.15 0.00	16.42 -0.05 0.00	13.72 -0.08 0.00	14.76 -0.16 0.00	18.84 -0.21 0.00	16.67 -0.15 0.00	14.44 -0.12 0.00	11.49 -0.10 0.00	12.14 -0.10 0.00	5.57 -0.06 0.00	8.44 -0.07 0.00	16.27 -0.13 0.00	17.77 -0.10 0.00	20.16 -0.04 0.00	19.68 -0.10 0.00	18.43 -0.24 0.00	12.34 -0.19 0.00	13.47 -0.26 0.00
HARDSCRABBLE_WT_PWR 323673	-0.06 0.00 0.00	17.85 0.66 0.00	18.87 0.70 0.00	19.94 0.78 0.00	10.77 0.46 0.00	9.41 0.44 0.00	16.27 0.82 0.00	17.27 0.79 0.00	14.42 0.61 0.00	15.51 0.59 0.00	19.81 0.76 0.00	17.43 0.61 0.00	15.06 0.51 0.00	11.96 0.37 0.00	12.63 0.39 0.00	5.80 0.17 0.00	8.75 0.23 0.00	16.94 0.53 0.00	18.55 0.69 0.00	21.00 0.79 0.00	20.64 0.85 0.00	19.60 0.93 0.00	13.14 0.62 0.00	14.42 0.69 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.46 -0.01 -17.53	18.90 1.46 -0.25	19.70 1.53 0.00	21.86 1.61 -1.08	19.31 0.80 -8.20	15.23 0.75 -5.50	16.76 1.31 0.00	17.88 1.40 0.00	15.06 1.25 0.00	16.33 1.41 0.00	21.27 1.89 -0.33	18.41 1.60 0.00	15.94 1.38 0.00	12.69 1.09 0.00	13.40 1.16 0.00	6.16 0.53 0.00	9.28 0.76 0.00	17.92 1.51 0.00	19.62 1.69 -0.07	22.14 1.94 0.00	21.70 1.91 0.00	20.82 1.83 -0.32	20.70 1.25 -6.93	22.41 1.38 -7.30
HARZA MOOSE___RIVER 24016	0.34 0.00 -0.39	17.53 0.33 -0.01	18.52 0.36 0.00	19.59 0.40 -0.02	10.73 0.24 -0.18	9.34 0.25 -0.12	15.96 0.51 0.00	17.09 0.61 0.00	14.29 0.48 0.00	15.40 0.48 0.00	19.63 0.57 -0.01	17.31 0.50 0.00	14.98 0.43 0.00	11.93 0.34 0.00	12.61 0.37 0.00	5.79 0.16 0.00	8.76 0.24 0.00	16.90 0.49 0.00	18.46 0.60 0.00	20.93 0.73 0.00	20.48 0.70 0.00	19.25 0.58 -0.01	13.04 0.36 -0.15	14.25 0.36 -0.16
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.95 1.78 0.00	22.24 1.90 -1.18	20.26 0.95 -9.00	15.88 0.86 -6.04	16.93 1.48 0.00	18.06 1.58 0.00	15.25 1.44 0.00	16.57 1.64 0.00	21.75 2.33 -0.37	18.80 1.99 0.00	16.30 1.74 0.00	12.96 1.37 0.00	13.68 1.43 -0.01	6.28 0.65 0.00	9.44 0.93 0.00	18.25 1.84 0.00	19.92 1.98 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.64 1.51 -7.61	23.43 1.68 -8.02
HEMPSTEAD___ 23647	19.09 -0.01 -19.16	19.19 1.72 -0.28	19.99 1.82 0.00	22.29 1.94 -1.18	20.24 0.93 -9.00	15.84 0.82 -6.04	16.80 1.35 0.00	17.96 1.48 0.00	15.11 1.31 0.00	16.49 1.57 0.00	21.69 2.28 -0.36	18.70 1.88 0.00	17.39 1.78 -1.06	12.96 1.37 0.00	13.57 1.33 0.00	6.22 0.59 0.00	9.35 0.84 0.00	18.08 1.67 0.00	19.81 1.86 -0.08	22.53 2.33 0.00	22.03 2.25 0.00	21.11 2.09 -0.35	21.53 1.41 -7.60	23.25 1.51 -8.02
HICKLING___1 23621	4.91 0.00 -4.97	17.74 0.48 -0.07	18.68 0.51 0.00	20.07 0.61 -0.30	12.83 0.24 -2.28	10.80 0.29 -1.53	16.05 0.59 0.00	17.01 0.53 0.00	14.17 0.37 0.00	15.36 0.44 0.00	19.59 0.45 -0.09	17.27 0.46 0.00	15.01 0.46 0.00	12.03 0.44 0.00	12.76 0.51 0.00	5.90 0.26 0.00	8.85 0.34 0.00	16.99 0.58 0.00	18.53 0.65 -0.02	20.95 0.75 0.00	20.53 0.75 0.00	19.54 0.78 -0.09	14.95 0.51 -1.92	16.39 0.64 -2.03
HICKLING___2 23622	4.91 0.00 -4.97	17.74 0.48 -0.07	18.68 0.51 0.00	20.07 0.61 -0.30	12.83 0.24 -2.28	10.80 0.29 -1.53	16.05 0.59 0.00	17.01 0.53 0.00	14.17 0.37 0.00	15.36 0.44 0.00	19.59 0.45 -0.09	17.27 0.46 0.00	15.01 0.46 0.00	12.03 0.44 0.00	12.76 0.51 0.00	5.90 0.26 0.00	8.85 0.34 0.00	16.99 0.58 0.00	18.53 0.65 -0.02	20.95 0.75 0.00	20.53 0.75 0.00	19.54 0.78 -0.09	14.95 0.51 -1.92	16.39 0.64 -2.03
HIGH FALLS___HY 23754	18.94 -0.01 -19.00	18.90 1.44 -0.27	19.67 1.50 0.00	21.90 1.58 -1.16	19.93 0.80 -8.82	15.63 0.74 -5.92	16.78 1.33 0.00	17.97 1.49 0.00	15.12 1.31 0.00	16.37 1.45 0.00	21.32 1.92 -0.35	18.43 1.62 0.00	15.91 1.35 0.00	12.65 1.06 0.00	13.35 1.11 0.00	6.14 0.51 0.00	9.25 0.74 0.00	17.90 1.49 0.00	19.64 1.70 -0.08	22.18 1.98 0.00	21.74 1.95 0.00	20.88 1.86 -0.35	21.23 1.26 -7.45	22.96 1.38 -7.85
HILLBURN___GT 23639	17.65 -0.01 -17.71	18.91 1.46 -0.25	19.70 1.53 0.00	21.87 1.61 -1.09	19.40 0.80 -8.29	15.29 0.75 -5.56	16.75 1.29 0.00	17.86 1.39 0.00	15.05 1.24 0.00	16.33 1.40 0.00	21.28 1.90 -0.33	18.42 1.60 0.00	15.95 1.39 0.00	12.69 1.10 0.00	13.41 1.17 0.00	6.17 0.54 0.00	9.28 0.77 0.00	17.93 1.51 0.00	19.62 1.68 -0.07	22.13 1.93 0.00	21.69 1.90 0.00	20.82 1.83 -0.32	20.77 1.25 -7.00	22.50 1.39 -7.38
HISHELDN_WT_PWR 323625	3.48 0.00 -3.54	16.96 -0.28 -0.05	17.96 -0.20 0.00	19.29 -0.08 -0.21	11.76 -0.17 -1.62	9.96 -0.10 -1.09	15.27 -0.18 0.00	16.13 -0.36 0.00	13.37 -0.43 0.00	14.54 -0.38 0.00	18.43 -0.68 -0.07	16.37 -0.45 0.00	14.22 -0.33 0.00	11.50 -0.09 0.00	12.25 0.00 0.00	5.67 0.04 0.00	8.49 -0.02 0.00	16.19 -0.22 0.00	17.68 -0.20 -0.01	19.84 -0.36 0.00	19.48 -0.30 0.00	18.59 -0.14 -0.06	13.87 -0.03 -1.37	15.18 0.00 -1.44
HOLTSVILLE_IC_1 23690	19.09 -0.02 -19.16	19.28 1.82 -0.28	20.11 1.94 0.00	22.45 2.10 -1.18	20.29 0.98 -9.00	15.84 0.83 -6.04	16.74 1.30 0.00	17.92 1.44 0.00	15.09 1.29 0.00	16.50 1.58 0.00	21.79 2.38 -0.36	18.72 1.90 0.00	17.54 1.85 -1.13	12.99 1.40 0.00	13.51 1.27 0.00	6.16 0.53 0.00	9.28 0.77 0.00	17.98 1.57 0.00	19.71 1.76 -0.08	22.60 2.40 0.00	22.07 2.29 0.00	21.15 2.13 -0.35	21.53 1.40 -7.60	23.21 1.47 -8.02
HOLTSVILLE_IC_10 23699	19.08 -0.02 -19.16	19.34 1.87 -0.28	20.17 2.01 0.00	22.51 2.17 -1.18	20.32 1.01 -9.00	15.87 0.86 -6.04	16.80 1.35 0.00	17.99 1.51 0.00	15.16 1.35 0.00	16.56 1.64 0.00	21.87 2.46 -0.36	18.78 1.96 0.00	17.59 1.91 -1.13	13.03 1.44 0.00	13.55 1.30 0.00	6.18 0.55 0.00	9.31 0.80 0.00	18.04 1.63 0.00	19.78 1.84 -0.08	22.70 2.50 0.00	22.17 2.39 0.00	21.23 2.21 -0.35	21.58 1.45 -7.60	23.26 1.52 -8.02
HOLTSVILLE_IC_2 23691	19.09 -0.02 -19.16	19.28 1.82 -0.28	20.11 1.94 0.00	22.45 2.10 -1.18	20.29 0.98 -9.00	15.84 0.83 -6.04	16.74 1.30 0.00	17.92 1.44 0.00	15.09 1.29 0.00	16.50 1.58 0.00	21.79 2.38 -0.36	18.72 1.90 0.00	17.54 1.85 -1.13	12.99 1.40 0.00	13.51 1.27 0.00	6.16 0.53 0.00	9.28 0.77 0.00	17.98 1.57 0.00	19.71 1.76 -0.08	22.60 2.40 0.00	22.07 2.29 0.00	21.15 2.13 -0.35	21.53 1.40 -7.60	23.21 1.47 -8.02
HOLTSVILLE_IC_3 23692	19.09 -0.02 -19.16	19.28 1.82 -0.28	20.11 1.94 0.00	22.45 2.10 -1.18	20.29 0.98 -9.00	15.84 0.83 -6.04	16.74 1.30 0.00	17.92 1.44 0.00	15.09 1.29 0.00	16.50 1.58 0.00	21.79 2.38 -0.36	18.72 1.90 0.00	17.54 1.85 -1.13	12.99 1.40 0.00	13.51 1.27 0.00	6.16 0.53 0.00	9.28 0.77 0.00	17.98 1.57 0.00	19.71 1.76 -0.08	22.60 2.40 0.00	22.07 2.29 0.00	21.15 2.13 -0.35	21.53 1.40 -7.60	23.21 1.47 -8.02

HOLTSVILLE_IC_4 23693	19.09 -0.02 -19.16	19.28 1.82 -0.28	20.11 1.94 0.00	22.45 2.10 -1.18	20.29 0.98 -9.00	15.84 0.83 -6.04	16.74 1.30 0.00	17.92 1.44 0.00	15.09 1.29 0.00	16.50 1.58 0.00	21.79 2.38 -0.36	18.72 1.90 0.00	17.54 1.85 -1.13	12.99 1.40 0.00	13.51 1.27 0.00	6.16 0.53 0.00	9.28 0.77 0.00	17.98 1.57 0.00	19.71 1.76 -0.08	22.60 2.40 0.00	22.07 2.29 0.00	21.15 2.13 -0.35	21.53 1.40 -7.60	23.21 1.47 -8.02
HOLTSVILLE_IC_5 23694	19.09 -0.02 -19.16	19.28 1.82 -0.28	20.11 1.94 0.00	22.45 2.10 -1.18	20.29 0.98 -9.00	15.84 0.83 -6.04	16.74 1.30 0.00	17.92 1.44 0.00	15.09 1.29 0.00	16.50 1.58 0.00	21.79 2.38 -0.36	18.72 1.90 0.00	17.54 1.85 -1.13	12.99 1.40 0.00	13.51 1.27 0.00	6.16 0.53 0.00	9.28 0.77 0.00	17.98 1.57 0.00	19.71 1.76 -0.08	22.60 2.40 0.00	22.07 2.29 0.00	21.15 2.13 -0.35	21.53 1.40 -7.60	23.21 1.47 -8.02
HOLTSVILLE_IC_6 23695	19.08 -0.02 -19.16	19.34 1.87 -0.28	20.17 2.01 0.00	22.51 2.17 -1.18	20.32 1.01 -9.00	15.87 0.86 -6.04	16.80 1.35 0.00	17.99 1.51 0.00	15.16 1.35 0.00	16.56 1.64 0.00	21.87 2.46 -0.36	18.78 1.96 0.00	17.59 1.91 -1.13	13.03 1.44 0.00	13.55 1.30 0.00	6.18 0.55 0.00	9.31 0.80 0.00	18.04 1.63 0.00	19.78 1.84 -0.08	22.70 2.50 0.00	22.17 2.39 0.00	21.23 2.21 -0.35	21.58 1.45 -7.60	23.26 1.52 -8.02
HOLTSVILLE_IC_7 23696	19.08 -0.02 -19.16	19.34 1.87 -0.28	20.17 2.01 0.00	22.51 2.17 -1.18	20.32 1.01 -9.00	15.87 0.86 -6.04	16.80 1.35 0.00	17.99 1.51 0.00	15.16 1.35 0.00	16.56 1.64 0.00	21.87 2.46 -0.36	18.78 1.96 0.00	17.59 1.91 -1.13	13.03 1.44 0.00	13.55 1.30 0.00	6.18 0.55 0.00	9.31 0.80 0.00	18.04 1.63 0.00	19.78 1.84 -0.08	22.70 2.50 0.00	22.17 2.39 0.00	21.23 2.21 -0.35	21.58 1.45 -7.60	23.26 1.52 -8.02
HOLTSVILLE_IC_8 23697	19.08 -0.02 -19.16	19.34 1.87 -0.28	20.17 2.01 0.00	22.51 2.17 -1.18	20.32 1.01 -9.00	15.87 0.86 -6.04	16.80 1.35 0.00	17.99 1.51 0.00	15.16 1.35 0.00	16.56 1.64 0.00	21.87 2.46 -0.36	18.78 1.96 0.00	17.59 1.91 -1.13	13.03 1.44 0.00	13.55 1.30 0.00	6.18 0.55 0.00	9.31 0.80 0.00	18.04 1.63 0.00	19.78 1.84 -0.08	22.70 2.50 0.00	22.17 2.39 0.00	21.23 2.21 -0.35	21.58 1.45 -7.60	23.26 1.52 -8.02
HOLTSVILLE_IC_9 23698	19.08 -0.02 -19.16	19.34 1.87 -0.28	20.17 2.01 0.00	22.51 2.17 -1.18	20.32 1.01 -9.00	15.87 0.86 -6.04	16.80 1.35 0.00	17.99 1.51 0.00	15.16 1.35 0.00	16.56 1.64 0.00	21.87 2.46 -0.36	18.78 1.96 0.00	17.59 1.91 -1.13	13.03 1.44 0.00	13.55 1.30 0.00	6.18 0.55 0.00	9.31 0.80 0.00	18.04 1.63 0.00	19.78 1.84 -0.08	22.70 2.50 0.00	22.17 2.39 0.00	21.23 2.21 -0.35	21.58 1.45 -7.60	23.26 1.52 -8.02
HOWARD_WT_PWR 323690	4.07 0.00 -4.12	17.38 0.14 -0.06	18.40 0.23 0.00	19.74 0.33 -0.25	12.28 0.07 -1.89	10.41 0.17 -1.27	15.86 0.41 0.00	16.81 0.33 0.00	13.97 0.16 0.00	15.17 0.25 0.00	19.31 0.18 -0.08	17.14 0.32 0.00	14.89 0.33 0.00	12.01 0.42 0.00	12.77 0.53 0.00	5.91 0.28 0.00	8.87 0.35 0.00	17.01 0.60 0.00	18.58 0.70 -0.02	20.94 0.73 0.00	20.55 0.77 0.00	19.55 0.81 -0.07	14.65 0.53 -1.60	16.05 0.64 -1.69
HQ_GEN_CEDARS 23644	-0.05 0.00 0.00	16.44 -0.75 0.00	17.39 -0.77 0.00	18.34 -0.82 0.00	9.90 -0.41 0.00	8.58 -0.39 0.00	14.81 -0.65 0.00	15.86 -0.62 0.00	13.26 -0.55 0.00	14.26 -0.66 0.00	18.22 -0.82 0.00	16.13 -0.69 0.00	13.97 -0.59 0.00	11.12 -0.48 0.00	11.74 -0.50 0.00	5.39 -0.24 0.00	8.20 -0.32 0.00	15.77 -0.64 0.00	17.14 -0.72 0.00	19.42 -0.78 0.00	18.98 -0.80 0.00	17.82 -0.85 0.00	11.92 -0.61 0.00	13.03 -0.70 0.00
HQ_GEN_CEDARS_PROXY 323590	-0.05 0.00 0.00	16.44 -0.75 0.00	17.39 -0.77 0.00	18.34 -0.82 0.00	9.90 -0.41 0.00	8.58 -0.39 0.00	14.81 -0.65 0.00	15.86 -0.62 0.00	13.26 -0.55 0.00	14.26 -0.66 0.00	18.22 -0.82 0.00	16.13 -0.69 0.00	13.97 -0.59 0.00	11.12 -0.48 0.00	11.74 -0.50 0.00	5.39 -0.24 0.00	8.20 -0.32 0.00	15.77 -0.64 0.00	17.14 -0.72 0.00	19.42 -0.78 0.00	18.98 -0.80 0.00	17.82 -0.85 0.00	11.92 -0.61 0.00	13.03 -0.70 0.00
HQ_GEN_IMPORT 323601	-0.05 0.00 0.00	16.69 -0.50 0.00	17.64 -0.53 0.00	18.61 -0.56 0.00	10.03 -0.29 0.00	8.70 -0.28 0.00	14.98 -0.47 0.00	16.00 -0.48 0.00	13.39 -0.41 0.00	14.43 -0.49 0.00	18.45 -0.60 0.00	16.30 -0.51 0.00	14.12 -0.44 0.00	11.24 -0.36 0.00	11.87 -0.37 0.00	5.46 -0.17 0.00	8.29 -0.23 0.00	15.95 -0.47 0.00	17.32 -0.54 0.00	19.61 -0.60 0.00	19.18 -0.61 0.00	18.06 -0.61 0.00	12.10 -0.43 0.00	13.25 -0.47 0.00
HQ_GEN_WHEEL 23651	-0.05 0.00 0.00	16.69 -0.50 0.00	17.64 -0.53 0.00	18.61 -0.56 0.00	10.03 -0.29 0.00	8.70 -0.28 0.00	14.98 -0.47 0.00	16.00 -0.48 0.00	13.39 -0.41 0.00	14.43 -0.49 0.00	18.45 -0.60 0.00	16.30 -0.51 0.00	14.12 -0.44 0.00	11.24 -0.36 0.00	11.87 -0.37 0.00	5.46 -0.17 0.00	8.29 -0.23 0.00	15.95 -0.47 0.00	17.32 -0.54 0.00	19.61 -0.60 0.00	19.18 -0.61 0.00	18.06 -0.61 0.00	12.10 -0.43 0.00	13.25 -0.47 0.00
HUDSON_AVE_GT_3 23810	19.08 -0.01 -19.15	19.18 1.72 -0.28	19.97 1.80 0.00	22.24 1.89 -1.18	20.25 0.93 -9.00	15.87 0.86 -6.04	16.92 1.47 0.00	18.06 1.58 0.00	15.23 1.43 0.00	16.56 1.64 0.00	21.70 2.29 -0.36	18.77 1.96 0.00	16.27 1.71 0.00	12.93 1.34 0.00	13.64 1.40 0.00	6.27 0.64 0.00	9.43 0.92 0.00	18.24 1.83 0.00	19.92 1.98 -0.08	22.46 2.26 0.00	22.03 2.25 0.00	21.17 2.15 -0.35	21.60 1.47 -7.60	23.38 1.64 -8.02
HUDSON_AVE_GT_4 23540	19.08 -0.01 -19.15	19.18 1.72 -0.28	19.97 1.80 0.00	22.24 1.89 -1.18	20.25 0.93 -9.00	15.87 0.86 -6.04	16.92 1.47 0.00	18.06 1.58 0.00	15.23 1.43 0.00	16.56 1.64 0.00	21.70 2.29 -0.36	18.77 1.96 0.00	16.27 1.71 0.00	12.93 1.34 0.00	13.64 1.40 0.00	6.27 0.64 0.00	9.43 0.92 0.00	18.24 1.83 0.00	19.92 1.98 -0.08	22.46 2.26 0.00	22.03 2.25 0.00	21.17 2.15 -0.35	21.60 1.47 -7.60	23.38 1.64 -8.02
HUDSON_AVE_GT_5 23657	19.08 -0.01 -19.15	19.18 1.72 -0.28	19.97 1.80 0.00	22.24 1.89 -1.18	20.25 0.93 -9.00	15.87 0.86 -6.04	16.92 1.47 0.00	18.06 1.58 0.00	15.23 1.43 0.00	16.56 1.64 0.00	21.70 2.29 -0.36	18.77 1.96 0.00	16.27 1.71 0.00	12.93 1.34 0.00	13.64 1.40 0.00	6.27 0.64 0.00	9.43 0.92 0.00	18.24 1.83 0.00	19.92 1.98 -0.08	22.46 2.26 0.00	22.03 2.25 0.00	21.17 2.15 -0.35	21.60 1.47 -7.60	23.38 1.64 -8.02
HUDSON_AVE_10 24168	19.09 -0.01 -19.15	19.12 1.66 -0.28	19.89 1.73 0.00	22.17 1.83 -1.18	20.21 0.90 -9.00	15.84 0.83 -6.04	16.85 1.40 0.00	17.97 1.49 0.00	15.17 1.37 0.00	16.48 1.56 0.00	21.62 2.21 -0.36	18.69 1.88 0.00	16.19 1.64 0.00	12.88 1.29 0.00	13.59 1.35 0.00	6.24 0.61 0.00	9.39 0.87 0.00	18.16 1.75 0.00	19.83 1.89 -0.08	22.36 2.15 0.00	21.94 2.16 0.00	21.08 2.06 -0.35	21.55 1.42 -7.60	23.33 1.59 -8.02

HUNTER MOUNT___DRP 323613	21.02 -0.01 -21.08	19.08 1.59 -0.30	19.83 1.66 0.00	22.20 1.76 -1.28	20.99 0.93 -9.74	16.37 0.86 -6.54	16.99 1.54 0.00	18.10 1.63 0.00	15.18 1.37 0.00	16.41 1.49 0.00	21.32 1.88 -0.39	18.37 1.56 0.00	15.87 1.31 0.00	12.61 1.02 0.00	13.29 1.05 0.00	6.11 0.48 0.00	9.22 0.70 0.00	17.89 1.48 0.00	19.71 1.76 -0.09	22.29 2.09 0.00	21.83 2.05 0.00	20.99 1.95 -0.38	22.04 1.29 -8.23	23.80 1.40 -8.68
HUNTINGTON_RES_REC 323705	19.09 -0.01 -19.16	19.18 1.72 -0.28	19.99 1.83 0.00	22.32 1.97 -1.18	20.23 0.92 -9.00	15.81 0.79 -6.04	16.69 1.24 0.00	17.86 1.38 0.00	15.04 1.24 0.00	16.44 1.52 0.00	21.69 2.28 -0.36	18.64 1.82 0.00	17.46 1.78 -1.12	12.94 1.35 0.00	13.48 1.23 0.00	6.15 0.52 0.00	9.26 0.75 0.00	17.94 1.53 0.00	19.68 1.74 -0.08	22.53 2.33 0.00	22.02 2.24 0.00	21.08 2.06 -0.35	21.49 1.36 -7.60	23.17 1.43 -8.02
HUNTLEY___63 23557	3.04 0.00 -3.10	17.13 -0.11 -0.05	18.11 -0.05 0.00	19.35 0.00 -0.19	11.62 -0.12 -1.42	9.85 -0.07 -0.95	15.24 -0.21 0.00	16.03 -0.45 0.00	13.30 -0.51 0.00	14.48 -0.44 0.00	18.20 -0.91 -0.06	16.16 -0.66 0.00	14.03 -0.53 0.00	11.34 -0.25 0.00	12.06 -0.19 0.00	5.58 -0.05 0.00	8.33 -0.19 0.00	15.82 -0.59 0.00	17.28 -0.59 -0.01	19.33 -0.87 0.00	19.02 -0.77 0.00	18.17 -0.55 -0.06	13.45 -0.27 -1.20	14.71 -0.28 -1.27
HUNTLEY___64 23558	3.04 0.00 -3.10	17.13 -0.11 -0.05	18.11 -0.05 0.00	19.35 0.00 -0.19	11.62 -0.12 -1.42	9.85 -0.07 -0.95	15.24 -0.21 0.00	16.03 -0.45 0.00	13.30 -0.51 0.00	14.48 -0.44 0.00	18.20 -0.91 -0.06	16.16 -0.66 0.00	14.03 -0.53 0.00	11.34 -0.25 0.00	12.06 -0.19 0.00	5.58 -0.05 0.00	8.33 -0.19 0.00	15.82 -0.59 0.00	17.28 -0.59 -0.01	19.33 -0.87 0.00	19.02 -0.77 0.00	18.17 -0.55 -0.06	13.45 -0.27 -1.20	14.71 -0.28 -1.27
HUNTLEY___65 23559	3.04 0.00 -3.10	17.13 -0.11 -0.05	18.11 -0.05 0.00	19.35 0.00 -0.19	11.62 -0.12 -1.42	9.85 -0.07 -0.95	15.24 -0.21 0.00	16.03 -0.45 0.00	13.30 -0.51 0.00	14.48 -0.44 0.00	18.20 -0.91 -0.06	16.16 -0.66 0.00	14.03 -0.53 0.00	11.34 -0.25 0.00	12.06 -0.19 0.00	5.58 -0.05 0.00	8.33 -0.19 0.00	15.82 -0.59 0.00	17.28 -0.59 -0.01	19.33 -0.87 0.00	19.02 -0.77 0.00	18.17 -0.55 -0.06	13.45 -0.27 -1.20	14.71 -0.28 -1.27
HUNTLEY___66 23560	3.04 0.00 -3.10	17.13 -0.11 -0.05	18.11 -0.05 0.00	19.35 0.00 -0.19	11.62 -0.12 -1.42	9.85 -0.07 -0.95	15.24 -0.21 0.00	16.03 -0.45 0.00	13.30 -0.51 0.00	14.48 -0.44 0.00	18.20 -0.91 -0.06	16.16 -0.66 0.00	14.03 -0.53 0.00	11.34 -0.25 0.00	12.06 -0.19 0.00	5.58 -0.05 0.00	8.33 -0.19 0.00	15.82 -0.59 0.00	17.28 -0.59 -0.01	19.33 -0.87 0.00	19.02 -0.77 0.00	18.17 -0.55 -0.06	13.45 -0.27 -1.20	14.71 -0.28 -1.27
HUNTLEY___67 23561	3.11 0.00 -3.16	16.98 -0.25 -0.05	17.95 -0.21 0.00	19.21 -0.15 -0.19	11.56 -0.20 -1.45	9.79 -0.15 -0.97	15.11 -0.34 0.00	15.92 -0.56 0.00	13.20 -0.61 0.00	14.37 -0.55 0.00	18.10 -1.01 -0.06	16.07 -0.75 0.00	13.96 -0.60 0.00	11.28 -0.31 0.00	11.99 -0.25 0.00	5.56 -0.08 0.00	8.30 -0.22 0.00	15.78 -0.63 0.00	17.23 -0.64 -0.01	19.29 -0.91 0.00	18.96 -0.82 0.00	18.12 -0.61 -0.06	13.44 -0.31 -1.23	14.71 -0.31 -1.29
HUNTLEY___68 23562	3.11 0.00 -3.16	16.98 -0.25 -0.05	17.95 -0.21 0.00	19.21 -0.15 -0.19	11.56 -0.20 -1.45	9.79 -0.15 -0.97	15.11 -0.34 0.00	15.92 -0.56 0.00	13.20 -0.61 0.00	14.37 -0.55 0.00	18.10 -1.01 -0.06	16.07 -0.75 0.00	13.96 -0.60 0.00	11.28 -0.31 0.00	11.99 -0.25 0.00	5.56 -0.08 0.00	8.30 -0.22 0.00	15.78 -0.63 0.00	17.23 -0.64 -0.01	19.29 -0.91 0.00	18.96 -0.82 0.00	18.12 -0.61 -0.06	13.44 -0.31 -1.23	14.71 -0.31 -1.29
HYLAND___LFGE 323620	3.36 0.00 -3.41	18.06 0.82 -0.05	19.07 0.91 0.00	20.41 1.04 -0.21	12.37 0.49 -1.56	10.53 0.51 -1.05	16.45 1.00 0.00	17.54 1.05 0.00	14.57 0.77 0.00	15.81 0.89 0.00	20.00 0.89 -0.06	17.67 0.85 0.00	15.28 0.73 0.00	12.26 0.67 0.00	12.99 0.74 0.00	6.00 0.36 0.00	8.99 0.48 0.00	17.23 0.82 0.00	18.86 0.98 -0.01	21.31 1.11 0.00	20.94 1.16 0.00	19.87 1.14 -0.06	14.58 0.74 -1.32	15.92 0.80 -1.39
INDECK___CORINTH 23802	26.41 -0.01 -26.48	19.54 1.97 -0.38	20.21 2.04 0.00	22.92 2.16 -1.60	23.62 1.17 -12.14	18.24 1.12 -8.14	17.53 2.08 0.00	18.60 2.12 0.00	15.52 1.72 0.00	16.63 1.71 0.00	21.61 2.08 -0.49	18.51 1.70 0.00	16.01 1.45 0.00	12.65 1.06 0.00	13.34 1.09 0.00	6.14 0.51 0.00	9.32 0.80 0.00	18.20 1.79 0.00	20.03 2.06 -0.11	22.49 2.28 0.00	22.16 2.38 0.00	21.43 2.29 -0.48	24.37 1.61 -10.23	26.19 1.68 -10.78
INDECK___ILION 23567	-0.06 0.00 0.00	17.66 0.47 0.00	18.66 0.49 0.00	19.70 0.53 0.00	10.61 0.30 0.00	9.26 0.29 0.00	15.99 0.54 0.00	17.02 0.54 0.00	14.23 0.43 0.00	15.36 0.44 0.00	19.59 0.54 0.00	17.27 0.45 0.00	14.93 0.37 0.00	11.87 0.28 0.00	12.53 0.29 0.00	5.76 0.13 0.00	8.70 0.19 0.00	16.83 0.42 0.00	18.39 0.52 0.00	20.82 0.61 0.00	20.41 0.63 0.00	19.32 0.65 0.00	12.96 0.43 0.00	14.20 0.47 0.00
INDECK___OLEAN 23982	3.63 -0.01 -3.69	17.77 0.53 -0.05	18.79 0.62 0.00	20.07 0.68 -0.22	12.18 0.18 -1.69	10.35 0.24 -1.14	15.95 0.50 0.00	16.81 0.33 0.00	13.96 0.16 0.00	15.19 0.27 0.00	19.33 0.21 -0.07	17.16 0.34 0.00	14.94 0.39 0.00	12.05 0.46 0.00	12.80 0.56 0.00	5.92 0.29 0.00	8.85 0.33 0.00	16.87 0.46 0.00	18.35 0.48 -0.02	20.63 0.43 0.00	20.21 0.42 0.00	19.32 0.59 -0.07	14.45 0.49 -1.43	15.91 0.68 -1.51
INDECK___OSWEGO 23783	1.48 0.00 -1.54	17.02 -0.19 -0.02	17.97 -0.20 0.00	19.06 -0.19 -0.09	10.91 -0.11 -0.70	9.36 -0.09 -0.47	15.30 -0.15 0.00	16.32 -0.16 0.00	13.66 -0.14 0.00	14.78 -0.14 0.00	18.83 -0.24 -0.03	16.61 -0.20 0.00	14.38 -0.18 0.00	11.46 -0.13 0.00	12.10 -0.14 0.00	5.57 -0.06 0.00	8.41 -0.11 0.00	16.18 -0.23 0.00	17.63 -0.24 -0.01	19.93 -0.27 0.00	19.52 -0.26 0.00	18.45 -0.24 -0.03	12.97 -0.15 -0.59	14.19 -0.16 -0.63
INDECK___YERKES 23781	3.05 0.00 -3.10	17.15 -0.08 -0.05	18.13 -0.03 0.00	19.37 0.02 -0.19	11.63 -0.11 -1.42	9.86 -0.06 -0.95	15.25 -0.20 0.00	16.04 -0.44 0.00	13.31 -0.49 0.00	14.50 -0.42 0.00	18.22 -0.89 -0.06	16.17 -0.64 0.00	14.05 -0.51 0.00	11.36 -0.23 0.00	12.07 -0.17 0.00	5.59 -0.05 0.00	8.34 -0.18 0.00	15.83 -0.58 0.00	17.30 -0.58 -0.01	19.35 -0.85 0.00	19.04 -0.75 0.00	18.19 -0.53 -0.06	13.47 -0.26 -1.20	14.72 -0.27 -1.27
INDIAN POINT_GT_1 24139	18.81 -0.01 -18.87	18.98 1.52 -0.27	19.76 1.60 0.00	22.00 1.68 -1.17	20.00 0.82 -8.86	15.68 0.76 -5.95	16.76 1.31 0.00	17.88 1.40 0.00	15.07 1.26 0.00	16.36 1.44 0.00	21.38 1.98 -0.36	18.49 1.67 0.00	16.02 1.46 0.00	12.74 1.15 0.00	13.44 1.20 0.00	6.18 0.55 0.00	9.30 0.79 0.00	17.99 1.58 0.00	19.68 1.74 -0.08	22.20 2.00 0.00	21.76 1.98 0.00	20.91 1.90 -0.35	21.31 1.30 -7.49	23.06 1.44 -7.89

INDIAN POINT_GT_2 23659	18.81 -0.01 -18.87	18.98 1.52 -0.27	19.76 1.60 0.00	22.00 1.68 -1.17	20.00 0.82 -8.86	15.68 0.76 -5.95	16.76 1.31 0.00	17.88 1.40 0.00	15.07 1.26 0.00	16.36 1.44 0.00	21.38 1.98 -0.36	18.49 1.67 0.00	16.02 1.46 0.00	12.74 1.15 0.00	13.44 1.20 0.00	6.18 0.55 0.00	9.30 0.79 0.00	17.99 1.58 0.00	19.68 1.74 -0.08	22.20 2.00 0.00	21.76 1.98 0.00	20.91 1.90 -0.35	21.31 1.30 -7.49	23.06 1.44 -7.89
INDIAN POINT_GT_3 24019	18.81 -0.01 -18.87	18.98 1.52 -0.27	19.76 1.60 0.00	22.00 1.68 -1.17	20.00 0.82 -8.86	15.68 0.76 -5.95	16.76 1.31 0.00	17.88 1.40 0.00	15.07 1.26 0.00	16.36 1.44 0.00	21.38 1.98 -0.36	18.49 1.67 0.00	16.02 1.46 0.00	12.74 1.15 0.00	13.44 1.20 0.00	6.18 0.55 0.00	9.30 0.79 0.00	17.99 1.58 0.00	19.68 1.74 -0.08	22.20 2.00 0.00	21.76 1.98 0.00	20.91 1.90 -0.35	21.31 1.30 -7.49	23.06 1.44 -7.89
INDIAN POINT___2 23530	18.30 -0.01 -18.37	18.94 1.49 -0.27	19.72 1.55 0.00	21.93 1.64 -1.13	19.73 0.81 -8.61	15.50 0.75 -5.78	16.73 1.28 0.00	17.85 1.37 0.00	15.04 1.23 0.00	16.33 1.41 0.00	21.32 1.93 -0.35	18.44 1.63 0.00	15.98 1.42 0.00	12.71 1.12 0.00	13.42 1.17 0.00	6.17 0.54 0.00	9.28 0.77 0.00	17.94 1.53 0.00	19.63 1.69 -0.08	22.14 1.94 0.00	21.70 1.92 0.00	20.85 1.85 -0.34	21.06 1.26 -7.28	22.80 1.40 -7.67
INDIAN POINT___3 23531	19.19 -0.01 -19.26	18.92 1.45 -0.28	19.68 1.52 0.00	21.95 1.60 -1.19	20.14 0.78 -9.05	15.77 0.72 -6.07	16.68 1.23 0.00	17.80 1.32 0.00	15.00 1.20 0.00	16.29 1.37 0.00	21.32 1.91 -0.36	18.43 1.61 0.00	15.96 1.40 0.00	12.69 1.09 0.00	13.38 1.14 0.00	6.15 0.52 0.00	9.26 0.74 0.00	17.92 1.51 0.00	19.61 1.66 -0.08	22.11 1.90 0.00	21.67 1.88 0.00	20.83 1.81 -0.36	21.41 1.24 -7.65	23.16 1.37 -8.06
IP CORINTH___1 23988	26.41 -0.01 -26.48	19.54 1.97 -0.38	20.21 2.04 0.00	22.92 2.16 -1.60	23.62 1.17 -12.14	18.24 1.12 -8.14	17.53 2.08 0.00	18.60 2.12 0.00	15.52 1.72 0.00	16.63 1.71 0.00	21.61 2.08 -0.49	18.51 1.70 0.00	16.01 1.45 0.00	12.65 1.06 0.00	13.34 1.09 0.00	6.14 0.51 0.00	9.32 0.80 0.00	18.20 1.79 0.00	20.03 2.06 -0.11	22.49 2.28 0.00	22.16 2.38 0.00	21.43 2.29 -0.48	24.37 1.61 -10.23	26.19 1.68 -10.78
IP___TICONDEROGA 23804	26.36 -0.03 -26.44	20.14 2.57 -0.38	20.77 2.61 0.00	23.53 2.77 -1.60	23.91 1.47 -12.12	18.60 1.49 -8.13	18.40 2.95 0.00	19.74 3.26 0.00	16.47 2.67 0.00	17.52 2.60 0.00	22.55 3.01 -0.49	19.15 2.34 0.00	16.61 2.06 0.00	13.09 1.50 0.00	13.76 1.52 0.00	6.37 0.74 0.00	9.74 1.23 0.00	19.22 2.81 0.00	21.13 3.16 -0.11	23.67 3.47 0.00	23.18 3.40 0.00	22.45 3.31 -0.48	25.03 2.29 -10.22	26.74 2.24 -10.77
ISLIP_RES_REC 323679	19.09 -0.02 -19.16	19.38 1.92 -0.28	20.22 2.05 0.00	22.57 2.22 -1.18	20.36 1.05 -9.00	15.90 0.89 -6.04	16.86 1.41 0.00	18.07 1.59 0.00	15.21 1.41 0.00	16.62 1.70 0.00	21.94 2.53 -0.36	18.84 2.02 0.00	17.64 1.96 -1.12	13.07 1.48 0.00	13.58 1.34 0.00	6.20 0.57 0.00	9.34 0.82 0.00	18.10 1.70 0.00	19.85 1.91 -0.08	22.79 2.59 0.00	22.26 2.47 0.00	21.32 2.29 -0.35	21.63 1.50 -7.60	23.31 1.57 -8.02
JARVIS____ 23743	-0.06 0.00 0.00	17.31 0.12 0.00	18.30 0.13 0.00	19.31 0.15 0.00	10.39 0.08 0.00	9.05 0.08 0.00	15.59 0.14 0.00	16.62 0.14 0.00	13.92 0.11 0.00	15.05 0.13 0.00	19.22 0.17 0.00	16.96 0.14 0.00	14.68 0.13 0.00	11.69 0.10 0.00	12.35 0.11 0.00	5.68 0.05 0.00	8.58 0.07 0.00	16.54 0.13 0.00	18.02 0.16 0.00	20.39 0.18 0.00	19.96 0.18 0.00	18.85 0.19 0.00	12.65 0.12 0.00	13.86 0.13 0.00
JENNISON___1 23625	6.81 0.00 -6.87	18.33 1.04 -0.10	19.29 1.13 0.00	20.79 1.21 -0.42	14.11 0.64 -3.15	11.71 0.62 -2.12	16.61 1.16 0.00	17.71 1.23 0.00	14.83 1.03 0.00	16.03 1.11 0.00	20.56 1.36 -0.15	18.00 1.18 0.00	15.55 0.99 0.00	12.39 0.80 0.00	13.10 0.85 0.00	6.02 0.39 0.00	9.07 0.55 0.00	17.53 1.12 0.00	19.24 1.35 -0.03	21.81 1.61 0.00	21.37 1.59 0.00	20.29 1.50 -0.12	16.17 0.99 -2.66	17.62 1.09 -2.81
JENNISON___2 23626	6.81 0.00 -6.87	18.33 1.04 -0.10	19.29 1.13 0.00	20.79 1.21 -0.42	14.11 0.64 -3.15	11.71 0.62 -2.12	16.61 1.16 0.00	17.71 1.23 0.00	14.83 1.03 0.00	16.03 1.11 0.00	20.56 1.36 -0.15	18.00 1.18 0.00	15.55 0.99 0.00	12.39 0.80 0.00	13.10 0.85 0.00	6.02 0.39 0.00	9.07 0.55 0.00	17.53 1.12 0.00	19.24 1.35 -0.03	21.81 1.61 0.00	21.37 1.59 0.00	20.29 1.50 -0.12	16.17 0.99 -2.66	17.62 1.09 -2.81
JERICOHO_RISE_WT_PWR 323719	-0.05 0.00 0.00	16.17 -1.02 0.00	17.14 -1.02 0.00	18.12 -1.04 0.00	9.84 -0.47 0.00	8.55 -0.43 0.00	14.81 -0.64 0.00	15.86 -0.62 0.00	13.24 -0.57 0.00	14.22 -0.70 0.00	18.21 -0.83 0.00	16.13 -0.69 0.00	14.01 -0.55 0.00	11.13 -0.46 0.00	11.75 -0.50 0.00	5.39 -0.25 0.00	8.23 -0.28 0.00	15.86 -0.55 0.00	17.24 -0.63 0.00	19.56 -0.64 0.00	18.95 -0.83 0.00	17.57 -1.09 0.00	11.71 -0.81 0.00	12.76 -0.97 0.00
KCE_NY_1 323755	26.32 -0.01 -26.39	19.30 1.74 -0.38	19.95 1.79 0.00	22.64 1.89 -1.59	23.43 1.02 -12.10	18.05 0.96 -8.12	17.20 1.75 0.00	18.28 1.80 0.00	15.27 1.46 0.00	16.46 1.54 0.00	21.46 1.92 -0.49	18.41 1.59 0.00	15.90 1.34 0.00	12.59 1.00 0.00	13.27 1.03 0.00	6.11 0.48 0.00	9.27 0.75 0.00	18.03 1.62 0.00	19.84 1.87 -0.11	22.30 2.09 0.00	21.89 2.10 0.00	21.16 2.02 -0.47	24.09 1.38 -10.20	25.94 1.46 -10.75
KEDC PORT_JEFF_GT2 24210	19.08 -0.02 -19.16	19.29 1.83 -0.28	20.12 1.96 0.00	22.46 2.11 -1.18	20.30 0.99 -9.00	15.85 0.84 -6.04	16.76 1.31 0.00	17.95 1.47 0.00	15.12 1.32 0.00	16.53 1.61 0.00	21.82 2.41 -0.36	18.74 1.93 0.00	17.56 1.88 -1.13	13.01 1.41 0.00	13.52 1.28 0.00	6.17 0.54 0.00	9.30 0.78 0.00	18.01 1.60 0.00	19.74 1.80 -0.08	22.60 2.40 0.00	22.12 2.34 0.00	21.19 2.17 -0.35	21.55 1.42 -7.60	23.23 1.49 -8.02
KEDC PORT_JEFF_GT3 24211	19.08 -0.02 -19.16	19.29 1.83 -0.28	20.12 1.96 0.00	22.46 2.11 -1.18	20.30 0.99 -9.00	15.85 0.84 -6.04	16.76 1.31 0.00	17.95 1.47 0.00	15.12 1.32 0.00	16.53 1.61 0.00	21.82 2.41 -0.36	18.74 1.93 0.00	17.56 1.88 -1.13	13.01 1.41 0.00	13.52 1.28 0.00	6.17 0.54 0.00	9.30 0.78 0.00	18.01 1.60 0.00	19.74 1.80 -0.08	22.60 2.40 0.00	22.12 2.34 0.00	21.19 2.17 -0.35	21.55 1.42 -7.60	23.23 1.49 -8.02
KEDC_GLWD_GT4 24219	19.09 -0.01 -19.16	19.23 1.77 -0.28	20.02 1.86 0.00	22.32 1.97 -1.18	20.27 0.96 -9.00	15.88 0.86 -6.04	16.90 1.45 0.00	18.06 1.58 0.00	15.22 1.41 0.00	16.57 1.65 0.00	21.74 2.33 -0.36	18.77 1.96 0.00	17.32 1.78 -0.99	12.97 1.38 0.00	13.63 1.38 0.00	6.26 0.63 0.00	9.42 0.90 0.00	18.20 1.79 0.00	19.92 1.98 -0.08	22.52 2.32 0.00	22.04 2.26 0.00	21.15 2.13 -0.35	21.59 1.46 -7.60	23.33 1.59 -8.02

KEDC_GLWD_GT5 24220	19.09 -0.01 -19.16	19.23 1.77 -0.28	20.02 1.86 0.00	22.32 1.97 -1.18	20.27 0.96 -9.00	15.88 0.86 -6.04	16.90 1.45 0.00	18.06 1.58 0.00	15.22 1.41 0.00	16.57 1.65 0.00	21.74 2.33 -0.36	18.77 1.96 0.00	17.32 1.78 -0.99	12.97 1.38 0.00	13.63 1.38 0.00	6.26 0.63 0.00	9.42 0.90 0.00	18.20 1.79 0.00	19.92 1.98 -0.08	22.52 2.32 0.00	22.04 2.26 0.00	21.15 2.13 -0.35	21.59 1.46 -7.60	23.33 1.59 -8.02
KENSICO____ 23655	19.06 -0.01 -19.13	19.05 1.58 -0.28	19.82 1.66 0.00	22.09 1.74 -1.18	20.15 0.86 -8.99	15.80 0.79 -6.03	16.80 1.35 0.00	17.93 1.45 0.00	15.11 1.31 0.00	16.41 1.50 0.00	21.48 2.07 -0.36	18.57 1.75 0.00	16.09 1.53 0.00	12.79 1.20 0.00	13.49 1.25 0.00	6.20 0.57 0.00	9.33 0.82 0.00	18.05 1.64 0.00	19.75 1.81 -0.08	22.27 2.07 0.00	21.82 2.04 0.00	20.98 1.96 -0.35	21.45 1.34 -7.59	23.22 1.48 -8.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.96 -0.01 -18.03	18.92 1.47 -0.26	19.69 1.53 0.00	21.87 1.61 -1.10	19.50 0.81 -8.38	15.35 0.75 -5.62	16.82 1.36 0.00	18.02 1.54 0.00	15.16 1.36 0.00	16.43 1.51 0.00	21.37 1.99 -0.33	18.49 1.67 0.00	15.95 1.39 0.00	12.68 1.09 0.00	13.38 1.14 0.00	6.15 0.52 0.00	9.28 0.76 0.00	17.92 1.51 0.00	19.66 1.72 -0.08	22.22 2.01 0.00	21.76 1.98 0.00	20.90 1.90 -0.33	20.88 1.29 -7.08	22.59 1.40 -7.46
KIAC_JFK_GT1 23816	19.09 -0.01 -19.15	19.16 1.69 -0.28	19.93 1.76 0.00	22.22 1.88 -1.18	20.24 0.93 -9.00	15.86 0.85 -6.04	16.87 1.42 0.00	17.97 1.49 0.00	15.18 1.37 0.00	16.48 1.56 0.00	21.65 2.24 -0.36	18.71 1.90 0.00	16.22 1.66 0.00	12.89 1.30 0.00	13.62 1.37 0.00	6.25 0.62 0.00	9.40 0.89 0.00	18.18 1.76 0.00	19.83 1.89 -0.08	22.36 2.15 0.00	21.96 2.18 0.00	21.13 2.11 -0.35	21.60 1.47 -7.60	23.38 1.63 -8.02
KIAC_JFK_GT2 23817	19.09 -0.01 -19.15	19.16 1.69 -0.28	19.93 1.76 0.00	22.22 1.88 -1.18	20.24 0.93 -9.00	15.86 0.85 -6.04	16.87 1.42 0.00	17.97 1.49 0.00	15.18 1.37 0.00	16.48 1.56 0.00	21.65 2.24 -0.36	18.71 1.90 0.00	16.22 1.66 0.00	12.89 1.30 0.00	13.62 1.37 0.00	6.25 0.62 0.00	9.40 0.89 0.00	18.18 1.76 0.00	19.83 1.89 -0.08	22.36 2.15 0.00	21.96 2.18 0.00	21.13 2.11 -0.35	21.60 1.47 -7.60	23.38 1.63 -8.02
KINTIGH____ 23543	2.59 0.01 -2.64	16.88 -0.34 -0.04	17.84 -0.33 0.00	19.04 -0.28 -0.16	11.28 -0.24 -1.21	9.59 -0.20 -0.81	15.04 -0.41 0.00	15.90 -0.58 0.00	13.21 -0.60 0.00	14.36 -0.56 0.00	18.11 -0.99 -0.05	16.05 -0.77 0.00	13.92 -0.64 0.00	11.20 -0.39 0.00	11.89 -0.35 0.00	5.50 -0.13 0.00	8.23 -0.29 0.00	15.70 -0.71 0.00	17.16 -0.72 -0.01	19.24 -0.96 0.00	18.89 -0.89 0.00	18.01 -0.71 -0.05	13.15 -0.39 -1.02	14.39 -0.42 -1.08
LACHUTE____HYDRO 323717	26.36 -0.03 -26.44	20.14 2.57 -0.38	20.77 2.61 0.00	23.53 2.77 -1.60	23.91 1.47 -12.12	18.60 1.49 -8.13	18.40 2.95 0.00	19.74 3.26 0.00	16.47 2.67 0.00	17.52 2.60 0.00	22.55 3.01 -0.49	19.15 2.34 0.00	16.61 2.06 0.00	13.09 1.50 0.00	13.76 1.52 0.00	6.37 0.74 0.00	9.74 1.23 0.00	19.22 2.81 0.00	21.13 3.16 -0.11	23.67 3.47 0.00	23.18 3.40 0.00	22.45 3.31 -0.48	25.03 2.29 -10.22	26.74 2.24 -10.77
LEDERLE____ 23769	17.74 -0.01 -17.81	18.95 1.51 -0.26	19.74 1.58 0.00	21.92 1.66 -1.10	19.47 0.83 -8.33	15.34 0.77 -5.59	16.78 1.33 0.00	17.91 1.43 0.00	15.09 1.28 0.00	16.37 1.45 0.00	21.34 1.96 -0.33	18.47 1.66 0.00	15.99 1.44 0.00	12.73 1.14 0.00	13.45 1.21 0.00	6.18 0.55 0.00	9.31 0.79 0.00	17.98 1.57 0.00	19.67 1.74 -0.08	22.19 1.99 0.00	21.75 1.97 0.00	20.88 1.89 -0.33	20.85 1.29 -7.04	22.58 1.43 -7.42
LINDEN COGEN____ 23786	19.08 -0.01 -19.15	19.10 1.63 -0.28	19.87 1.70 0.00	22.15 1.80 -1.18	20.19 0.88 -9.00	15.83 0.82 -6.04	16.83 1.38 0.00	17.94 1.46 0.00	15.15 1.35 0.00	16.46 1.53 0.00	21.55 2.14 -0.36	18.63 1.82 0.00	16.15 1.59 0.00	12.84 1.25 0.00	13.54 1.30 0.00	6.22 0.59 0.00	9.36 0.85 0.00	18.09 1.68 0.00	19.77 1.83 -0.08	22.29 2.09 0.00	21.87 2.09 0.00	21.02 2.00 -0.35	21.50 1.38 -7.60	23.29 1.55 -8.02
LIPA_MISC_IPP 23656	19.08 -0.02 -19.16	19.25 1.78 -0.28	20.10 1.93 0.00	22.43 2.09 -1.18	20.28 0.96 -9.00	15.81 0.80 -6.04	16.69 1.24 0.00	17.87 1.39 0.00	15.07 1.26 0.00	16.47 1.55 0.00	21.75 2.34 -0.36	18.66 1.85 0.00	17.50 1.82 -1.13	12.96 1.37 0.00	13.45 1.20 0.00	6.13 0.50 0.00	9.25 0.73 0.00	17.92 1.51 0.00	19.64 1.69 -0.08	22.57 2.37 0.00	22.01 2.23 0.00	21.10 2.08 -0.35	21.49 1.36 -7.60	23.16 1.41 -8.02
LISF____SOLAR 323691	19.08 -0.02 -19.16	19.29 1.83 -0.28	20.14 1.98 0.00	22.48 2.13 -1.18	20.30 0.99 -9.00	15.84 0.83 -6.04	16.74 1.28 0.00	17.92 1.44 0.00	15.10 1.30 0.00	16.50 1.58 0.00	21.78 2.37 -0.36	18.69 1.87 0.00	17.52 1.84 -1.13	12.98 1.39 0.00	13.46 1.22 0.00	6.13 0.50 0.00	9.26 0.74 0.00	17.95 1.54 0.00	19.68 1.74 -0.08	22.64 2.44 0.00	22.07 2.29 0.00	21.16 2.14 -0.35	21.52 1.40 -7.60	23.20 1.45 -8.02
LITTLE FALLS____HYD 24013	-0.06 -0.01 0.00	18.08 0.89 0.00	19.10 0.93 0.00	20.17 1.01 0.00	10.89 0.58 0.00	9.53 0.56 0.00	16.49 1.05 0.00	17.50 1.02 0.00	14.60 0.79 0.00	15.70 0.78 0.00	20.03 0.98 0.00	17.63 0.81 0.00	15.23 0.67 0.00	12.08 0.49 0.00	12.74 0.50 0.00	5.85 0.22 0.00	8.83 0.31 0.00	17.15 0.74 0.00	18.80 0.94 0.00	21.32 1.12 0.00	20.94 1.16 0.00	19.89 1.23 0.00	13.34 0.82 0.00	14.62 0.89 0.00
LI_NEWBRDGE____DRP 323616	19.09 -0.01 -19.16	19.18 1.71 -0.28	19.98 1.82 0.00	22.29 1.94 -1.18	20.23 0.92 -9.00	15.82 0.80 -6.04	16.73 1.28 0.00	17.89 1.41 0.00	15.06 1.26 0.00	16.45 1.53 0.00	21.67 2.26 -0.36	18.66 1.84 0.00	17.46 1.77 -1.14	12.95 1.36 0.00	13.54 1.29 0.00	6.20 0.57 0.00	9.32 0.80 0.00	18.01 1.60 0.00	19.73 1.79 -0.08	22.51 2.31 0.00	22.00 2.22 0.00	21.07 2.05 -0.35	21.49 1.36 -7.60	23.20 1.46 -8.02
LOCKPORT____CC1 323769	2.93 0.00 -2.99	16.97 -0.26 -0.04	17.95 -0.21 0.00	19.17 -0.17 -0.18	11.46 -0.22 -1.37	9.72 -0.17 -0.92	15.06 -0.39 0.00	15.89 -0.59 0.00	13.16 -0.64 0.00	14.33 -0.59 0.00	18.00 -1.11 -0.06	15.98 -0.84 0.00	13.87 -0.69 0.00	11.21 -0.38 0.00	11.92 -0.33 0.00	5.52 -0.11 0.00	8.24 -0.27 0.00	15.66 -0.75 0.00	17.12 -0.76 -0.01	19.15 -1.05 0.00	18.83 -0.95 0.00	17.99 -0.73 -0.05	13.29 -0.39 -1.16	14.53 -0.41 -1.22
LOCKPORT____CC2 323770	2.93 0.00 -2.99	16.97 -0.26 -0.04	17.95 -0.21 0.00	19.17 -0.17 -0.18	11.46 -0.22 -1.37	9.72 -0.17 -0.92	15.06 -0.39 0.00	15.89 -0.59 0.00	13.16 -0.64 0.00	14.33 -0.59 0.00	18.00 -1.11 -0.06	15.98 -0.84 0.00	13.87 -0.69 0.00	11.21 -0.38 0.00	11.92 -0.33 0.00	5.52 -0.11 0.00	8.24 -0.27 0.00	15.66 -0.75 0.00	17.12 -0.76 -0.01	19.15 -1.05 0.00	18.83 -0.95 0.00	17.99 -0.73 -0.05	13.29 -0.39 -1.16	14.53 -0.41 -1.22

LOCKPORT__CC3 323771	2.93 0.00 -2.99	16.97 -0.26 -0.04	17.95 -0.21 0.00	19.17 -0.17 -0.18	11.46 -0.22 -1.37	9.72 -0.17 -0.92	15.06 -0.39 0.00	15.89 -0.59 0.00	13.16 -0.64 0.00	14.33 -0.59 0.00	18.00 -1.11 -0.06	15.98 -0.84 0.00	13.87 -0.69 0.00	11.21 -0.38 0.00	11.92 -0.33 0.00	5.52 -0.11 0.00	8.24 -0.27 0.00	15.66 -0.75 0.00	17.12 -0.76 -0.01	19.15 -1.05 0.00	18.83 -0.95 0.00	17.99 -0.73 -0.05	13.29 -0.39 -1.16	14.53 -0.41 -1.22
LONG_LAKE_PHOENIX 24014	1.54 0.00 -1.59	17.16 -0.05 -0.02	18.11 -0.05 0.00	19.22 -0.04 -0.10	11.01 -0.03 -0.73	9.45 -0.02 -0.49	15.42 -0.03 0.00	16.45 -0.04 0.00	13.75 -0.05 0.00	14.88 -0.05 0.00	18.95 -0.14 -0.03	16.71 -0.10 0.00	14.46 -0.10 0.00	11.53 -0.07 0.00	12.18 -0.07 0.00	5.61 -0.02 0.00	8.46 -0.05 0.00	16.28 -0.13 0.00	17.75 -0.12 -0.01	20.07 -0.14 0.00	19.65 -0.13 0.00	18.58 -0.11 -0.03	13.08 -0.06 -0.62	14.30 -0.08 -0.65
LOVETT__3 23632	17.77 -0.01 -17.83	18.87 1.43 -0.26	19.66 1.50 0.00	21.83 1.57 -1.10	19.44 0.78 -8.34	15.30 0.73 -5.60	16.70 1.25 0.00	17.82 1.34 0.00	15.01 1.20 0.00	16.28 1.36 0.00	21.24 1.85 -0.33	18.37 1.56 0.00	15.91 1.35 0.00	12.66 1.07 0.00	13.38 1.14 0.00	6.15 0.52 0.00	9.26 0.74 0.00	17.88 1.47 0.00	19.57 1.63 -0.08	22.07 1.87 0.00	21.63 1.85 0.00	20.77 1.78 -0.33	20.79 1.22 -7.05	22.52 1.36 -7.43
LOVETT__4 23642	17.77 -0.01 -17.83	18.87 1.43 -0.26	19.66 1.50 0.00	21.83 1.57 -1.10	19.44 0.78 -8.34	15.30 0.73 -5.60	16.70 1.25 0.00	17.82 1.34 0.00	15.01 1.20 0.00	16.28 1.36 0.00	21.24 1.85 -0.33	18.37 1.56 0.00	15.91 1.35 0.00	12.66 1.07 0.00	13.38 1.14 0.00	6.15 0.52 0.00	9.26 0.74 0.00	17.88 1.47 0.00	19.57 1.63 -0.08	22.07 1.87 0.00	21.63 1.85 0.00	20.77 1.78 -0.33	20.79 1.22 -7.05	22.52 1.36 -7.43
LOVETT__5 23593	17.77 -0.01 -17.83	18.87 1.43 -0.26	19.66 1.50 0.00	21.83 1.57 -1.10	19.44 0.78 -8.34	15.30 0.73 -5.60	16.70 1.25 0.00	17.82 1.34 0.00	15.01 1.20 0.00	16.28 1.36 0.00	21.24 1.85 -0.33	18.37 1.56 0.00	15.91 1.35 0.00	12.66 1.07 0.00	13.38 1.14 0.00	6.15 0.52 0.00	9.26 0.74 0.00	17.88 1.47 0.00	19.57 1.63 -0.08	22.07 1.87 0.00	21.63 1.85 0.00	20.77 1.78 -0.33	20.79 1.22 -7.05	22.52 1.36 -7.43
LOWER RAQUET__HYD 24057	-0.05 0.00 0.00	16.56 -0.63 0.00	17.52 -0.65 0.00	18.50 -0.67 0.00	9.99 -0.32 0.00	8.67 -0.30 0.00	15.00 -0.45 0.00	16.09 -0.39 0.00	13.44 -0.36 0.00	14.44 -0.48 0.00	18.45 -0.60 0.00	16.33 -0.49 0.00	14.15 -0.41 0.00	11.26 -0.34 0.00	11.88 -0.36 0.00	5.45 -0.18 0.00	8.30 -0.22 0.00	15.97 -0.44 0.00	17.37 -0.49 0.00	19.71 -0.49 0.00	19.24 -0.55 0.00	18.02 -0.65 0.00	12.04 -0.48 0.00	13.15 -0.58 0.00
LOWER__HUDSON 24059	25.75 -0.01 -25.82	18.96 1.40 -0.37	19.63 1.46 0.00	22.26 1.53 -1.56	22.99 0.83 -11.85	17.70 0.77 -7.95	16.82 1.37 0.00	17.88 1.40 0.00	14.97 1.17 0.00	16.17 1.25 0.00	21.13 1.60 -0.48	18.16 1.35 0.00	15.67 1.11 0.00	12.43 0.84 0.00	13.11 0.87 0.00	6.03 0.40 0.00	9.12 0.60 0.00	17.74 1.34 0.00	19.50 1.54 -0.11	21.92 1.72 0.00	21.47 1.69 0.00	20.77 1.64 -0.46	23.62 1.11 -9.99	25.45 1.20 -10.53
LWR__OSWEGATCHIE_HYD 23850	-0.05 0.00 0.00	16.82 -0.36 0.00	17.80 -0.36 0.00	18.80 -0.36 0.00	10.16 -0.16 0.00	8.85 -0.12 0.00	15.30 -0.15 0.00	16.42 -0.05 0.00	13.72 -0.08 0.00	14.76 -0.16 0.00	18.84 -0.21 0.00	16.67 -0.15 0.00	14.44 -0.12 0.00	11.49 -0.10 0.00	12.14 -0.10 0.00	5.57 -0.06 0.00	8.44 -0.07 0.00	16.27 -0.13 0.00	17.77 -0.10 0.00	20.16 -0.04 0.00	19.68 -0.10 0.00	18.43 -0.24 0.00	12.34 -0.19 0.00	13.47 -0.26 0.00
LYONS_FALL_HYD 23570	0.34 0.00 -0.39	17.53 0.33 -0.01	18.52 0.36 0.00	19.59 0.40 -0.02	10.73 0.24 -0.18	9.34 0.25 -0.12	15.96 0.51 0.00	17.09 0.61 0.00	14.29 0.48 0.00	15.40 0.48 0.00	19.63 0.57 -0.01	17.31 0.50 0.00	14.98 0.43 0.00	11.93 0.34 0.00	12.61 0.37 0.00	5.79 0.16 0.00	8.76 0.24 0.00	16.90 0.49 0.00	18.46 0.60 0.00	20.93 0.73 0.00	20.48 0.70 0.00	19.25 0.58 -0.01	13.04 0.36 -0.15	14.25 0.36 -0.16
MADISON__COUNTY_LFGE 323628	0.97 0.00 -1.03	17.74 0.53 -0.02	18.72 0.55 0.00	19.83 0.61 -0.06	11.12 0.33 -0.47	9.62 0.33 -0.32	16.11 0.66 0.00	17.22 0.74 0.00	14.39 0.59 0.00	15.49 0.57 0.00	19.73 0.66 -0.02	17.39 0.57 0.00	15.04 0.48 0.00	12.00 0.41 0.00	12.67 0.43 0.00	5.82 0.19 0.00	8.79 0.28 0.00	16.96 0.54 0.00	18.54 0.68 0.00	21.03 0.83 0.00	20.60 0.82 0.00	19.44 0.75 -0.02	13.42 0.50 -0.40	14.68 0.53 -0.42
MAPLE RIDGE_WT_1 323574	-0.87 0.00 0.82	16.65 -0.53 0.01	17.66 -0.50 0.00	18.60 -0.51 0.05	9.67 -0.27 0.37	8.50 -0.23 0.25	15.09 -0.36 0.00	16.13 -0.35 0.00	13.50 -0.31 0.00	14.63 -0.29 0.00	18.72 -0.32 0.02	16.55 -0.27 0.00	14.39 -0.17 0.00	11.46 -0.13 0.00	12.13 -0.12 0.00	5.59 -0.04 0.00	8.48 -0.04 0.00	16.35 -0.06 0.00	17.79 -0.07 0.00	20.11 -0.09 0.00	19.61 -0.17 0.00	18.37 -0.28 0.02	11.94 -0.27 0.32	13.04 -0.35 0.33
MAPLE RIDGE_WT_2 323611	-0.87 0.00 0.82	16.65 -0.53 0.01	17.66 -0.50 0.00	18.60 -0.51 0.05	9.67 -0.27 0.37	8.50 -0.23 0.25	15.09 -0.36 0.00	16.13 -0.35 0.00	13.50 -0.31 0.00	14.63 -0.29 0.00	18.72 -0.32 0.02	16.55 -0.27 0.00	14.39 -0.17 0.00	11.46 -0.13 0.00	12.13 -0.12 0.00	5.59 -0.04 0.00	8.48 -0.04 0.00	16.35 -0.06 0.00	17.79 -0.07 0.00	20.11 -0.09 0.00	19.61 -0.17 0.00	18.37 -0.28 0.02	11.94 -0.27 0.32	13.04 -0.35 0.33
MARBLE_RIVER_WT_PWR 323696	-0.05 0.01 0.00	16.14 -1.05 0.00	17.13 -1.03 0.00	18.11 -1.05 0.00	9.84 -0.48 0.00	8.55 -0.43 0.00	14.81 -0.64 0.00	15.86 -0.62 0.00	13.23 -0.57 0.00	14.21 -0.71 0.00	18.21 -0.84 0.00	16.12 -0.70 0.00	14.01 -0.55 0.00	11.12 -0.46 0.00	11.74 -0.50 0.00	5.38 -0.25 0.00	8.25 -0.27 0.00	15.89 -0.52 0.00	17.27 -0.59 0.00	19.62 -0.59 0.00	18.98 -0.80 0.00	17.58 -1.09 0.00	11.70 -0.82 0.00	12.75 -0.98 0.00
MARSH_HILL_WT_PWR 323713	4.01 0.00 -4.06	17.39 0.15 -0.06	18.41 0.24 0.00	19.75 0.34 -0.24	12.26 0.08 -1.87	10.39 0.17 -1.25	15.86 0.41 0.00	16.82 0.34 0.00	13.97 0.16 0.00	15.17 0.25 0.00	19.31 0.19 -0.08	17.13 0.31 0.00	14.88 0.32 0.00	12.00 0.41 0.00	12.76 0.51 0.00	5.90 0.27 0.00	8.85 0.34 0.00	16.98 0.57 0.00	18.55 0.67 -0.02	20.90 0.70 0.00	20.52 0.73 0.00	19.52 0.78 -0.07	14.60 0.51 -1.57	16.01 0.62 -1.66
MG INDUSTRY__DRP 24185	24.57 0.00 -24.63	18.48 0.94 -0.36	19.13 0.97 0.00	21.66 1.02 -1.48	22.14 0.57 -11.26	17.04 0.51 -7.56	16.33 0.88 0.00	17.31 0.83 0.00	14.49 0.68 0.00	15.68 0.76 0.00	20.53 1.03 -0.45	17.70 0.88 0.00	15.30 0.74 0.00	12.18 0.59 0.00	12.85 0.60 0.00	5.91 0.28 0.00	8.92 0.40 0.00	17.25 0.84 0.00	18.92 0.96 -0.10	21.26 1.06 0.00	20.83 1.05 0.00	20.14 1.03 -0.44	22.73 0.69 -9.52	24.54 0.77 -10.04

MID___OSWEGATCHIE_HYD 23849	-0.05 0.00 0.00	16.82 -0.36 0.00	17.80 -0.36 0.00	18.80 -0.36 0.00	10.16 -0.16 0.00	8.85 -0.12 0.00	15.30 -0.15 0.00	16.42 -0.05 0.00	13.72 -0.08 0.00	14.76 -0.16 0.00	18.84 -0.21 0.00	16.67 -0.15 0.00	14.44 -0.12 0.00	11.49 -0.10 0.00	12.14 -0.10 0.00	5.57 -0.06 0.00	8.44 -0.07 0.00	16.27 -0.13 0.00	17.77 -0.10 0.00	20.16 -0.04 0.00	19.68 -0.10 0.00	18.43 -0.24 0.00	12.34 -0.19 0.00	13.47 -0.26 0.00
MID___RAQUETTE_HYD 23851	-0.05 0.00 0.00	16.56 -0.63 0.00	17.52 -0.65 0.00	18.50 -0.67 0.00	9.99 -0.32 0.00	8.67 -0.30 0.00	15.00 -0.45 0.00	16.09 -0.39 0.00	13.44 -0.36 0.00	14.44 -0.48 0.00	18.45 -0.60 0.00	16.33 -0.49 0.00	14.15 -0.41 0.00	11.26 -0.34 0.00	11.88 -0.36 0.00	5.45 -0.18 0.00	8.30 -0.22 0.00	15.97 -0.44 0.00	17.37 -0.49 0.00	19.71 -0.49 0.00	19.24 -0.55 0.00	18.02 -0.65 0.00	12.04 -0.48 0.00	13.15 -0.58 0.00
MILLIKEN___1 23584	3.92 0.00 -3.98	17.81 0.56 -0.06	18.76 0.60 0.00	20.04 0.64 -0.24	12.47 0.33 -1.83	10.53 0.33 -1.23	16.07 0.62 0.00	17.11 0.63 0.00	14.30 0.50 0.00	15.45 0.53 0.00	19.69 0.57 -0.08	17.30 0.49 0.00	14.97 0.42 0.00	11.94 0.35 0.00	12.62 0.38 0.00	5.81 0.17 0.00	8.75 0.23 0.00	16.90 0.49 0.00	18.51 0.63 -0.02	20.95 0.74 0.00	20.55 0.77 0.00	19.48 0.74 -0.07	14.55 0.49 -1.54	15.90 0.54 -1.63
MILLIKEN___2 23585	3.92 0.00 -3.98	17.81 0.56 -0.06	18.76 0.60 0.00	20.04 0.64 -0.24	12.47 0.33 -1.83	10.53 0.33 -1.23	16.07 0.62 0.00	17.11 0.63 0.00	14.30 0.50 0.00	15.45 0.53 0.00	19.69 0.57 -0.08	17.30 0.49 0.00	14.97 0.42 0.00	11.94 0.35 0.00	12.62 0.38 0.00	5.81 0.17 0.00	8.75 0.23 0.00	16.90 0.49 0.00	18.51 0.63 -0.02	20.95 0.74 0.00	20.55 0.77 0.00	19.48 0.74 -0.07	14.55 0.49 -1.54	15.90 0.54 -1.63
MILLIKEN___DIESEL 23629	3.92 0.00 -3.98	17.81 0.56 -0.06	18.76 0.60 0.00	20.04 0.64 -0.24	12.47 0.33 -1.83	10.53 0.33 -1.23	16.07 0.62 0.00	17.11 0.63 0.00	14.30 0.50 0.00	15.45 0.53 0.00	19.69 0.57 -0.08	17.30 0.49 0.00	14.97 0.42 0.00	11.94 0.35 0.00	12.62 0.38 0.00	5.81 0.17 0.00	8.75 0.23 0.00	16.90 0.49 0.00	18.51 0.63 -0.02	20.95 0.74 0.00	20.55 0.77 0.00	19.48 0.74 -0.07	14.55 0.49 -1.54	15.90 0.54 -1.63
MILLSEAT___LFGE 323607	2.81 0.00 -2.87	17.30 0.07 -0.04	18.29 0.12 0.00	19.53 0.19 -0.17	11.62 -0.01 -1.31	9.88 0.03 -0.88	15.45 0.00 0.00	16.34 -0.14 0.00	13.55 -0.25 0.00	14.72 -0.20 0.00	18.48 -0.62 -0.06	16.39 -0.42 0.00	14.21 -0.34 0.00	11.47 -0.12 0.00	12.17 -0.08 0.00	5.63 0.00 0.00	8.41 -0.11 0.00	16.00 -0.41 0.00	17.52 -0.35 -0.01	19.64 -0.56 0.00	19.32 -0.46 0.00	18.42 -0.30 -0.05	13.51 -0.12 -1.11	14.76 -0.14 -1.17
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.97 -0.01 -19.04	19.01 1.54 -0.27	19.78 1.62 0.00	22.04 1.70 -1.18	20.09 0.83 -8.94	15.75 0.77 -6.00	16.77 1.32 0.00	17.89 1.41 0.00	15.08 1.27 0.00	16.38 1.46 0.00	21.42 2.01 -0.36	18.52 1.70 0.00	16.04 1.48 0.00	12.75 1.16 0.00	13.46 1.21 0.00	6.18 0.55 0.00	9.31 0.79 0.00	18.01 1.60 0.00	19.70 1.76 -0.08	22.22 2.01 0.00	21.77 1.99 0.00	20.93 1.91 -0.35	21.39 1.31 -7.56	23.14 1.45 -7.97
MODEL_CITY_ENERGY 24167	2.97 0.00 -3.02	16.81 -0.42 -0.04	17.77 -0.39 0.00	18.98 -0.37 -0.18	11.36 -0.34 -1.39	9.62 -0.28 -0.93	14.88 -0.58 0.00	15.68 -0.80 0.00	12.99 -0.81 0.00	14.14 -0.78 0.00	17.74 -1.36 -0.06	15.75 -1.06 0.00	13.68 -0.88 0.00	11.06 -0.52 0.00	11.76 -0.48 0.00	5.45 -0.18 0.00	8.13 -0.38 0.00	15.45 -0.96 0.00	16.88 -0.99 -0.01	18.87 -1.33 0.00	18.56 -1.23 0.00	17.74 -0.98 -0.05	13.14 -0.55 -1.17	14.37 -0.59 -1.23
MODERN_LFGE___ 323580	2.97 0.00 -3.02	16.81 -0.42 -0.04	17.77 -0.39 0.00	18.98 -0.37 -0.18	11.36 -0.34 -1.39	9.62 -0.28 -0.93	14.88 -0.58 0.00	15.68 -0.80 0.00	12.99 -0.81 0.00	14.14 -0.78 0.00	17.74 -1.36 -0.06	15.75 -1.06 0.00	13.68 -0.88 0.00	11.06 -0.52 0.00	11.76 -0.48 0.00	5.45 -0.18 0.00	8.13 -0.38 0.00	15.45 -0.96 0.00	16.88 -0.99 -0.01	18.87 -1.33 0.00	18.56 -1.23 0.00	17.74 -0.98 -0.05	13.14 -0.55 -1.17	14.37 -0.59 -1.23
MOHAWK_PAPER___DRP 24187	25.60 0.00 -25.66	18.72 1.16 -0.37	19.36 1.19 0.00	21.95 1.25 -1.55	22.77 0.70 -11.75	17.50 0.64 -7.88	16.57 1.12 0.00	17.53 1.06 0.00	14.68 0.88 0.00	15.88 0.96 0.00	20.80 1.27 -0.47	17.91 1.09 0.00	15.46 0.90 0.00	12.30 0.71 0.00	12.96 0.71 0.00	5.96 0.33 0.00	9.00 0.48 0.00	17.44 1.03 0.00	19.15 1.19 -0.11	21.52 1.31 0.00	21.08 1.30 0.00	20.40 1.27 -0.46	23.26 0.84 -9.89	25.10 0.94 -10.43
MONGAUP___HYD 23641	17.07 -0.01 -17.13	18.86 1.43 -0.25	19.66 1.50 0.00	21.80 1.58 -1.05	19.12 0.80 -8.01	15.09 0.74 -5.37	16.75 1.30 0.00	17.80 1.33 0.00	14.96 1.16 0.00	16.17 1.25 0.00	21.01 1.64 -0.32	18.12 1.30 0.00	15.68 1.12 0.00	12.47 0.88 0.00	13.16 0.92 0.00	6.05 0.42 0.00	9.12 0.61 0.00	17.68 1.27 0.00	19.42 1.48 -0.07	21.96 1.76 0.00	21.57 1.78 0.00	20.84 1.86 -0.31	20.51 1.22 -6.77	22.20 1.34 -7.13
MONTAUK___DIESEL 23721	19.08 -0.02 -19.16	19.89 2.42 -0.28	20.78 2.62 0.00	23.18 2.83 -1.18	20.68 1.37 -9.00	16.19 1.17 -6.04	17.37 1.92 0.00	18.66 2.18 0.00	15.76 1.95 0.00	17.18 2.26 0.00	22.61 3.19 -0.36	19.36 2.54 0.00	18.10 2.42 -1.13	13.43 1.84 0.00	13.89 1.65 0.00	6.22 0.59 0.00	9.56 1.04 0.00	18.59 2.18 0.00	20.42 2.48 -0.08	23.61 3.40 0.00	23.00 3.22 0.00	22.03 3.01 -0.35	22.08 1.95 -7.60	23.76 2.01 -8.02
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.09 -0.01 -19.15	19.13 1.67 -0.28	19.91 1.75 0.00	22.19 1.84 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.42 0.00	18.01 1.53 0.00	15.19 1.38 0.00	16.51 1.59 0.00	21.61 2.20 -0.36	18.69 1.88 0.00	16.19 1.64 0.00	12.88 1.29 0.00	13.58 1.34 0.00	6.24 0.61 0.00	9.39 0.88 0.00	18.17 1.76 0.00	19.86 1.91 -0.08	22.39 2.18 0.00	21.95 2.17 0.00	21.10 2.07 -0.35	21.55 1.42 -7.60	23.32 1.58 -8.02
MUNSVILLE_WIND_PWR 323609	6.04 -0.01 -6.11	18.51 1.24 -0.09	19.56 1.39 0.00	21.01 1.48 -0.37	13.95 0.83 -2.80	11.64 0.79 -1.88	16.95 1.50 0.00	18.10 1.63 0.00	15.09 1.29 0.00	16.28 1.36 0.00	20.85 1.67 -0.13	18.30 1.49 0.00	15.68 1.12 0.00	12.53 0.94 0.00	13.24 0.99 0.00	6.09 0.46 0.00	9.19 0.68 0.00	17.93 1.52 0.00	19.76 1.88 -0.03	22.45 2.24 0.00	22.00 2.22 0.00	20.85 2.07 -0.11	16.26 1.37 -2.37	17.73 1.51 -2.50
N SALMON___HYD 24042	-0.05 0.00 0.00	16.62 -0.57 0.00	17.60 -0.57 0.00	18.61 -0.56 0.00	10.08 -0.24 0.00	8.77 -0.21 0.00	15.19 -0.26 0.00	16.30 -0.18 0.00	13.61 -0.20 0.00	14.63 -0.29 0.00	18.71 -0.34 0.00	16.54 -0.27 0.00	14.36 -0.20 0.00	11.41 -0.19 0.00	12.03 -0.21 0.00	5.52 -0.11 0.00	8.42 -0.09 0.00	16.21 -0.20 0.00	17.65 -0.22 0.00	20.04 -0.16 0.00	19.46 -0.32 0.00	18.12 -0.55 0.00	12.09 -0.43 0.00	13.17 -0.56 0.00

N.E_GEN_SANDY PD 24062	21.34 -0.01 -21.40	19.70 1.64 -0.87	20.70 1.73 -0.80	22.52 1.81 -1.55	21.20 0.88 -10.01	17.47 0.82 -7.66	20.22 1.42 -3.34	21.86 1.53 -3.84	19.34 1.35 -4.18	17.63 1.54 -1.17	21.48 2.04 -0.40	18.50 1.68 0.00	15.97 1.42 0.00	12.66 1.07 0.00	13.35 1.11 0.00	6.13 0.50 0.00	9.25 0.73 0.00	18.31 1.62 -0.28	22.98 1.84 -3.27	25.77 2.08 -3.49	21.79 2.01 0.00	21.68 1.98 -1.04	25.41 1.35 -11.53	24.91 1.45 -9.72
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.75 -0.01 -17.82	18.90 1.46 -0.26	19.69 1.52 0.00	21.87 1.61 -1.10	19.45 0.80 -8.34	15.32 0.75 -5.60	16.73 1.28 0.00	17.85 1.37 0.00	15.04 1.23 0.00	16.31 1.39 0.00	21.27 1.89 -0.33	18.41 1.59 0.00	15.94 1.38 0.00	12.69 1.09 0.00	13.40 1.16 0.00	6.16 0.53 0.00	9.28 0.76 0.00	17.91 1.50 0.00	19.60 1.67 -0.08	22.12 1.91 0.00	21.67 1.89 0.00	20.81 1.82 -0.33	20.81 1.24 -7.04	22.54 1.39 -7.43
NARROWS_GT1_1 24228	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
NARROWS_GT1_2 24229	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
NARROWS_GT1_3 24230	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
NARROWS_GT1_4 24231	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
NARROWS_GT1_5 24232	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
NARROWS_GT1_6 24233	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
NARROWS_GT1_7 24234	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
NARROWS_GT1_8 24235	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
NARROWS_GT2_1 24236	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
NARROWS_GT2_2 24237	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
NARROWS_GT2_3 24238	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
NARROWS_GT2_4 24239	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
NARROWS_GT2_5 24240	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02

NARROWS_GT2_6 24241	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
NARROWS_GT2_7 24242	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
NARROWS_GT2_8 24243	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.02 -0.01 -21.08	19.08 1.59 -0.30	19.83 1.66 0.00	22.20 1.76 -1.28	20.99 0.93 -9.74	16.37 0.86 -6.54	16.99 1.54 0.00	18.10 1.63 0.00	15.18 1.37 0.00	16.41 1.49 0.00	21.32 1.88 -0.39	18.37 1.56 0.00	15.87 1.31 0.00	12.61 1.02 0.00	13.29 1.05 0.00	6.11 0.48 0.00	9.22 0.70 0.00	17.89 1.48 0.00	19.71 1.76 -0.09	22.29 2.09 0.00	21.83 2.05 0.00	20.99 1.95 -0.38	22.04 1.29 -8.23	23.80 1.40 -8.68
NEG CAPITAL___MECHNVIL 23645	26.15 -0.01 -26.22	19.26 1.70 -0.38	19.94 1.77 0.00	22.62 1.87 -1.58	23.35 1.01 -12.02	17.99 0.95 -8.07	17.17 1.72 0.00	18.27 1.79 0.00	15.27 1.47 0.00	16.45 1.54 0.00	21.46 1.93 -0.48	18.43 1.62 0.00	15.91 1.35 0.00	12.60 1.01 0.00	13.29 1.05 0.00	6.11 0.48 0.00	9.26 0.74 0.00	18.04 1.63 0.00	19.84 1.87 -0.11	22.31 2.11 0.00	21.88 2.09 0.00	21.16 2.02 -0.47	24.03 1.37 -10.13	25.87 1.46 -10.68
NEG CENTRAL_HIGH_ACRES 23767	2.29 0.00 -2.34	16.88 -0.34 -0.03	17.82 -0.35 0.00	18.99 -0.32 -0.14	11.18 -0.21 -1.07	9.54 -0.16 -0.72	15.17 -0.28 0.00	16.14 -0.34 0.00	13.45 -0.36 0.00	14.57 -0.35 0.00	18.46 -0.63 -0.04	16.33 -0.48 0.00	14.14 -0.42 0.00	11.32 -0.27 0.00	11.98 -0.26 0.00	5.52 -0.10 0.00	8.30 -0.22 0.00	15.92 -0.49 0.00	17.40 -0.48 -0.01	19.61 -0.60 0.00	19.24 -0.54 0.00	18.25 -0.45 -0.04	13.16 -0.28 -0.91	14.37 -0.32 -0.96
NEG CENTRAL___DRP 24199	2.53 0.00 -2.58	17.46 0.24 -0.04	18.43 0.26 0.00	19.63 0.31 -0.16	11.64 0.14 -1.18	9.94 0.17 -0.80	15.80 0.35 0.00	16.81 0.33 0.00	14.05 0.24 0.00	15.18 0.26 0.00	19.31 0.21 -0.05	17.03 0.21 0.00	14.74 0.18 0.00	11.78 0.19 0.00	12.46 0.21 0.00	5.74 0.10 0.00	8.63 0.11 0.00	16.61 0.20 0.00	18.14 0.26 -0.01	20.50 0.30 0.00	20.12 0.34 0.00	19.06 0.35 -0.05	13.76 0.24 -1.00	15.06 0.27 -1.06
NEG CENTRAL___INDECK 23768	3.36 0.00 -3.42	17.82 0.59 -0.05	18.83 0.66 0.00	20.15 0.78 -0.21	12.23 0.34 -1.57	10.40 0.38 -1.05	16.20 0.74 0.00	17.22 0.74 0.00	14.32 0.51 0.00	15.54 0.62 0.00	19.66 0.55 -0.06	17.39 0.57 0.00	15.05 0.49 0.00	12.09 0.50 0.00	12.81 0.57 0.00	5.92 0.28 0.00	8.88 0.36 0.00	17.01 0.60 0.00	18.59 0.72 -0.01	20.98 0.78 0.00	20.61 0.83 0.00	19.57 0.84 -0.06	14.39 0.54 -1.32	15.72 0.59 -1.39
NEG CENTRAL___SENECA 23627	2.81 0.00 -2.87	17.54 0.31 -0.04	18.51 0.34 0.00	19.75 0.42 -0.17	11.81 0.18 -1.31	10.08 0.22 -0.88	15.90 0.45 0.00	16.93 0.45 0.00	14.11 0.31 0.00	15.25 0.33 0.00	19.37 0.27 -0.06	17.09 0.28 0.00	14.81 0.25 0.00	11.84 0.25 0.00	12.53 0.29 0.00	5.78 0.14 0.00	8.68 0.17 0.00	16.69 0.28 0.00	18.25 0.37 -0.01	20.64 0.43 0.00	20.26 0.47 0.00	19.20 0.48 -0.05	13.95 0.32 -1.11	15.26 0.37 -1.17
NEG CENTRAL___STATE_STREET 24147	2.47 0.00 -2.52	17.58 0.35 -0.04	18.54 0.38 0.00	19.72 0.40 -0.15	11.67 0.20 -1.16	9.97 0.22 -0.78	15.85 0.40 0.00	16.82 0.34 0.00	14.10 0.29 0.00	15.26 0.34 0.00	19.42 0.33 -0.05	17.12 0.30 0.00	14.83 0.27 0.00	11.82 0.22 0.00	12.51 0.26 0.00	5.73 0.10 0.00	8.63 0.12 0.00	16.68 0.27 0.00	18.23 0.35 -0.01	20.54 0.34 0.00	20.19 0.41 0.00	19.13 0.42 -0.05	13.79 0.29 -0.98	15.09 0.33 -1.03
NEG MILLWOOD___DRP 24198	19.50 -0.01 -19.57	19.23 1.76 -0.28	20.01 1.85 0.00	22.31 1.94 -1.21	20.45 0.97 -9.16	16.02 0.90 -6.15	17.01 1.56 0.00	18.17 1.69 0.00	15.31 1.51 0.00	16.62 1.70 0.00	21.71 2.30 -0.37	18.77 1.96 0.00	16.25 1.69 0.00	12.91 1.32 0.00	13.62 1.37 0.00	6.26 0.63 0.00	9.43 0.91 0.00	18.25 1.84 0.00	19.98 2.04 -0.08	22.54 2.34 0.00	22.08 2.31 0.00	21.23 2.20 -0.36	21.75 1.48 -7.74	23.52 1.63 -8.16
NEG NORTH_FLCN_SEA 23793	-4.19 0.01 4.15	15.95 -1.24 0.00	16.95 -1.22 0.00	17.94 -1.22 0.00	9.76 -0.55 0.00	8.50 -0.48 0.00	14.76 -0.69 0.00	15.83 -0.65 0.00	13.18 -0.62 0.00	14.14 -0.78 0.00	18.12 -0.93 0.00	16.03 -0.78 0.00	13.95 -0.61 0.00	11.09 -0.50 0.00	11.70 -0.54 0.00	5.36 -0.27 0.00	8.29 -0.23 0.00	16.03 -0.38 0.00	17.44 -0.42 0.00	19.82 -0.38 0.00	19.19 -0.60 0.00	17.76 -0.90 0.00	11.83 -0.70 0.00	12.87 -0.86 0.00
NEG NORTH_KES_CHATEGAY 23792	-0.05 0.01 0.00	16.21 -0.98 0.00	17.19 -0.98 0.00	18.17 -0.99 0.00	9.87 -0.45 0.00	8.57 -0.40 0.00	14.85 -0.60 0.00	15.91 -0.57 0.00	13.28 -0.52 0.00	14.26 -0.66 0.00	18.26 -0.79 0.00	16.17 -0.65 0.00	14.04 -0.52 0.00	11.15 -0.44 0.00	11.77 -0.47 0.00	5.40 -0.23 0.00	8.25 -0.26 0.00	15.89 -0.52 0.00	17.28 -0.58 0.00	19.62 -0.58 0.00	19.01 -0.77 0.00	17.63 -1.03 0.00	11.75 -0.77 0.00	12.80 -0.93 0.00
NEG NORTH___ALICE_FALLS 23915	-0.05 0.01 0.00	16.16 -1.03 0.00	17.17 -1.00 0.00	18.17 -0.99 0.00	9.88 -0.43 0.00	8.60 -0.37 0.00	14.95 -0.50 0.00	16.04 -0.44 0.00	13.36 -0.45 0.00	14.31 -0.61 0.00	18.31 -0.73 0.00	16.21 -0.61 0.00	14.10 -0.46 0.00	11.20 -0.39 0.00	11.82 -0.43 0.00	5.41 -0.22 0.00	8.33 -0.18 0.00	16.10 -0.31 0.00	17.54 -0.32 0.00	19.94 -0.26 0.00	19.31 -0.46 0.00	17.89 -0.78 0.00	11.90 -0.62 0.00	12.94 -0.78 0.00
NEG NORTH___LWR_SARANAC 23913	-0.05 0.01 0.00	16.16 -1.03 0.00	17.17 -1.00 0.00	18.17 -0.99 0.00	9.88 -0.43 0.00	8.60 -0.37 0.00	14.95 -0.50 0.00	16.04 -0.44 0.00	13.36 -0.45 0.00	14.31 -0.61 0.00	18.31 -0.73 0.00	16.21 -0.61 0.00	14.10 -0.46 0.00	11.20 -0.39 0.00	11.82 -0.43 0.00	5.41 -0.22 0.00	8.33 -0.18 0.00	16.10 -0.31 0.00	17.54 -0.32 0.00	19.94 -0.26 0.00	19.31 -0.46 0.00	17.89 -0.78 0.00	11.90 -0.62 0.00	12.94 -0.78 0.00

NEG NORTH___PLATTSBURG 23628	-0.05 0.01 0.00	16.16 -1.03 0.00	17.17 -1.00 0.00	18.17 -0.99 0.00	9.88 -0.43 0.00	8.60 -0.37 0.00	14.95 -0.50 0.00	16.04 -0.44 0.00	13.36 -0.45 0.00	14.31 -0.61 0.00	18.31 -0.73 0.00	16.21 -0.61 0.00	14.10 -0.46 0.00	11.20 -0.39 0.00	11.82 -0.43 0.00	5.41 -0.22 0.00	8.33 -0.18 0.00	16.10 -0.31 0.00	17.54 -0.32 0.00	19.94 -0.26 0.00	19.31 -0.46 0.00	17.89 -0.78 0.00	11.90 -0.62 0.00	12.94 -0.78 0.00
NEG WEST_LEA_LOCKPORT 23791	2.93 0.00 -2.99	16.97 -0.26 -0.04	17.95 -0.21 0.00	19.17 -0.17 -0.18	11.46 -0.22 -1.37	9.72 -0.17 -0.92	15.06 -0.39 0.00	15.89 -0.59 0.00	13.16 -0.64 0.00	14.33 -0.59 0.00	18.00 -1.11 -0.06	15.98 -0.84 0.00	13.87 -0.69 0.00	11.21 -0.38 0.00	11.92 -0.33 0.00	5.52 -0.11 0.00	8.24 -0.27 0.00	15.66 -0.75 0.00	17.12 -0.76 -0.01	19.15 -1.05 0.00	18.83 -0.95 0.00	17.99 -0.73 -0.05	13.29 -0.39 -1.16	14.53 -0.41 -1.22
NEG WEST___LANCASTR 23811	3.43 0.00 -3.49	17.52 0.28 -0.05	18.52 0.36 0.00	19.80 0.43 -0.21	11.99 0.07 -1.60	10.17 0.13 -1.07	15.70 0.25 0.00	16.55 0.07 0.00	13.74 -0.07 0.00	14.95 0.03 0.00	18.95 -0.16 -0.07	16.82 0.01 0.00	14.63 0.07 0.00	11.80 0.21 0.00	12.54 0.29 0.00	5.80 0.17 0.00	8.67 0.15 0.00	16.52 0.11 0.00	18.00 0.13 -0.01	20.22 0.02 0.00	19.84 0.06 0.00	18.96 0.23 -0.06	14.11 0.24 -1.35	15.50 0.35 -1.42
NEG_PENN_ALLEGHNY 23528	6.37 0.00 -6.43	17.74 0.46 -0.09	18.65 0.48 0.00	20.09 0.53 -0.39	13.51 0.25 -2.95	11.22 0.26 -1.98	15.95 0.49 0.00	16.97 0.49 0.00	14.25 0.44 0.00	15.43 0.51 0.00	19.75 0.59 -0.12	17.35 0.53 0.00	15.03 0.48 0.00	12.00 0.41 0.00	12.69 0.45 0.00	5.83 0.19 0.00	8.76 0.25 0.00	16.89 0.48 0.00	18.43 0.54 -0.03	20.83 0.63 0.00	20.42 0.63 0.00	19.41 0.63 -0.12	15.44 0.42 -2.49	16.85 0.50 -2.62
NEG___GEN_MONROE 24207	2.41 0.00 -2.46	17.30 0.07 -0.04	18.27 0.11 0.00	19.49 0.17 -0.15	11.47 0.02 -1.13	9.78 0.05 -0.76	15.54 0.09 0.00	16.49 0.01 0.00	13.72 -0.08 0.00	14.88 -0.05 0.00	18.76 -0.33 -0.05	16.60 -0.21 0.00	14.37 -0.19 0.00	11.54 -0.05 0.00	12.21 -0.03 0.00	5.64 0.01 0.00	8.46 -0.06 0.00	16.18 -0.23 0.00	17.69 -0.18 -0.01	19.90 -0.30 0.00	19.55 -0.23 0.00	18.57 -0.14 -0.05	13.43 -0.05 -0.95	14.67 -0.06 -1.00
NEPA___ENERGY 23901	3.45 0.00 -3.51	17.43 0.19 -0.05	18.40 0.23 0.00	19.69 0.31 -0.21	11.95 0.03 -1.61	10.17 0.12 -1.08	15.69 0.23 0.00	16.52 0.04 0.00	13.73 -0.07 0.00	14.96 0.04 0.00	18.96 -0.16 -0.07	16.80 -0.02 0.00	14.63 0.07 0.00	11.80 0.21 0.00	12.55 0.31 0.00	5.80 0.17 0.00	8.68 0.17 0.00	16.56 0.14 0.00	18.03 0.15 -0.01	20.27 0.07 0.00	19.91 0.13 0.00	19.01 0.28 -0.06	14.11 0.23 -1.36	15.52 0.37 -1.43
NEVERSINK___HYD 23608	17.08 -0.01 -17.14	18.61 1.18 -0.25	19.34 1.18 0.00	21.44 1.22 -1.05	18.89 0.61 -7.97	14.90 0.58 -5.35	16.53 1.08 0.00	17.75 1.27 0.00	14.93 1.12 0.00	16.16 1.24 0.00	21.01 1.65 -0.31	18.19 1.37 0.00	15.70 1.14 0.00	12.48 0.89 0.00	13.17 0.93 0.00	6.06 0.42 0.00	9.13 0.61 0.00	17.61 1.20 0.00	19.31 1.37 -0.07	21.80 1.60 0.00	21.36 1.58 0.00	20.53 1.56 -0.31	20.31 1.06 -6.73	21.98 1.15 -7.10
NEWTON___FALLS_HYD 23847	-0.05 0.00 0.00	16.82 -0.36 0.00	17.80 -0.36 0.00	18.80 -0.36 0.00	10.16 -0.16 0.00	8.85 -0.12 0.00	15.30 -0.15 0.00	16.42 -0.05 0.00	13.72 -0.08 0.00	14.76 -0.16 0.00	18.84 -0.21 0.00	16.67 -0.15 0.00	14.44 -0.12 0.00	11.49 -0.10 0.00	12.14 -0.10 0.00	5.57 -0.06 0.00	8.44 -0.07 0.00	16.27 -0.13 0.00	17.77 -0.10 0.00	20.16 -0.04 0.00	19.68 -0.10 0.00	18.43 -0.24 0.00	12.34 -0.19 0.00	13.47 -0.26 0.00
NIAGARA_115E_LBMP 323715	3.00 0.00 -3.05	16.71 -0.52 -0.04	17.66 -0.50 0.00	18.86 -0.49 -0.18	11.30 -0.41 -1.40	9.57 -0.35 -0.94	14.75 -0.70 0.00	15.55 -0.93 0.00	12.88 -0.92 0.00	14.02 -0.90 0.00	17.59 -1.52 -0.06	15.62 -1.20 0.00	13.57 -0.99 0.00	10.98 -0.62 0.00	11.67 -0.57 0.00	5.41 -0.22 0.00	8.08 -0.44 0.00	15.32 -1.09 0.00	16.74 -1.13 -0.01	18.71 -1.50 0.00	18.39 -1.39 0.00	17.59 -1.14 -0.05	13.06 -0.64 -1.18	14.28 -0.69 -1.25
NIAGARA_115W_LBMP 323714	2.99 0.01 -3.04	16.61 -0.63 -0.04	17.56 -0.61 0.00	18.78 -0.57 -0.18	11.30 -0.41 -1.39	9.56 -0.35 -0.94	14.69 -0.76 0.00	15.41 -1.08 0.00	12.76 -1.04 0.00	13.90 -1.02 0.00	17.44 -1.67 -0.06	15.49 -1.33 0.00	13.45 -1.11 0.00	10.88 -0.71 0.00	11.58 -0.67 0.00	5.37 -0.26 0.00	8.01 -0.51 0.00	15.19 -1.22 0.00	16.59 -1.28 -0.01	18.53 -1.68 0.00	18.20 -1.58 0.00	17.41 -1.31 -0.05	12.95 -0.75 -1.18	14.17 -0.81 -1.24
NIAGARA_230_LBMP 323716	2.95 0.01 -3.00	16.77 -0.47 -0.04	17.72 -0.44 0.00	18.95 -0.39 -0.18	11.36 -0.33 -1.38	9.62 -0.28 -0.92	14.85 -0.60 0.00	15.64 -0.84 0.00	12.96 -0.85 0.00	14.11 -0.81 0.00	17.75 -1.36 -0.06	15.75 -1.06 0.00	13.68 -0.88 0.00	11.05 -0.54 0.00	11.75 -0.49 0.00	5.45 -0.18 0.00	8.13 -0.38 0.00	15.46 -0.95 0.00	16.90 -0.98 -0.01	18.88 -1.32 0.00	18.56 -1.23 0.00	17.74 -0.98 -0.05	13.14 -0.55 -1.16	14.37 -0.58 -1.23
NIAGARA____ 23760	2.99 0.00 -3.05	16.69 -0.54 -0.04	17.65 -0.52 0.00	18.86 -0.49 -0.18	11.31 -0.40 -1.40	9.58 -0.34 -0.94	14.78 -0.67 0.00	15.55 -0.93 0.00	12.89 -0.91 0.00	14.04 -0.88 0.00	17.63 -1.47 -0.06	15.65 -1.17 0.00	13.59 -0.97 0.00	10.99 -0.60 0.00	11.68 -0.56 0.00	5.42 -0.21 0.00	8.08 -0.43 0.00	15.35 -1.06 0.00	16.77 -1.10 -0.01	18.75 -1.46 0.00	18.42 -1.36 0.00	17.62 -1.11 -0.05	13.07 -0.63 -1.17	14.29 -0.68 -1.24
NINE_MILE_1 23575	1.20 0.00 -1.25	16.86 -0.34 -0.02	17.80 -0.36 0.00	18.87 -0.37 -0.07	10.67 -0.21 -0.57	9.18 -0.18 -0.38	15.12 -0.33 0.00	16.12 -0.36 0.00	13.50 -0.30 0.00	14.61 -0.31 0.00	18.60 -0.47 -0.02	16.42 -0.39 0.00	14.21 -0.35 0.00	11.32 -0.27 0.00	11.96 -0.28 0.00	5.51 -0.12 0.00	8.31 -0.21 0.00	15.98 -0.43 0.00	17.41 -0.45 0.00	19.68 -0.52 0.00	19.27 -0.51 0.00	18.22 -0.47 -0.02	12.72 -0.29 -0.48	13.93 -0.31 -0.51
NINE_MILE_2 23744	1.19 0.00 -1.24	16.86 -0.34 -0.02	17.80 -0.36 0.00	18.87 -0.37 -0.07	10.67 -0.21 -0.57	9.18 -0.18 -0.38	15.12 -0.33 0.00	16.12 -0.36 0.00	13.50 -0.30 0.00	14.61 -0.31 0.00	18.60 -0.47 -0.02	16.42 -0.39 0.00	14.21 -0.35 0.00	11.33 -0.27 0.00	11.96 -0.28 0.00	5.51 -0.12 0.00	8.31 -0.21 0.00	15.98 -0.43 0.00	17.41 -0.45 0.00	19.68 -0.52 0.00	19.27 -0.51 0.00	18.22 -0.47 -0.02	12.72 -0.29 -0.48	13.92 -0.31 -0.51
NM_CAPITAL___DRP 24208	25.49 -0.01 -25.55	18.62 1.06 -0.37	19.25 1.09 0.00	21.83 1.13 -1.54	22.63 0.64 -11.68	17.39 0.58 -7.84	16.45 0.99 0.00	17.35 0.88 0.00	14.52 0.72 0.00	15.72 0.80 0.00	20.64 1.12 -0.47	17.79 0.97 0.00	15.36 0.80 0.00	12.24 0.64 0.00	12.89 0.65 0.00	5.93 0.30 0.00	8.95 0.43 0.00	17.33 0.91 0.00	19.01 1.05 -0.10	21.34 1.14 0.00	20.91 1.13 0.00	20.23 1.11 -0.46	23.10 0.74 -9.83	24.92 0.83 -10.37

NM_CENTRAL___DRP 24181	1.71 0.00 -1.76	17.30 0.08 -0.03	18.25 0.08 0.00	19.38 0.11 -0.11	11.17 0.04 -0.81	9.57 0.06 -0.54	15.55 0.10 0.00	16.59 0.11 0.00	13.89 0.08 0.00	15.03 0.11 0.00	19.16 0.08 -0.03	16.90 0.08 0.00	14.62 0.06 0.00	11.66 0.07 0.00	12.31 0.07 0.00	5.67 0.04 0.00	8.55 0.03 0.00	16.44 0.03 0.00	17.93 0.06 -0.01	20.27 0.06 0.00	19.85 0.07 0.00	18.78 0.08 -0.03	13.28 0.07 -0.68	14.52 0.07 -0.72
NM_FRONTIER___DRP 24179	2.99 0.01 -3.04	16.61 -0.63 -0.04	17.56 -0.61 0.00	18.78 -0.57 -0.18	11.30 -0.41 -1.39	9.56 -0.35 -0.94	14.69 -0.76 0.00	15.41 -1.08 0.00	12.76 -1.04 0.00	13.90 -1.02 0.00	17.44 -1.67 -0.06	15.49 -1.33 0.00	13.45 -1.11 0.00	10.88 -0.71 0.00	11.58 -0.67 0.00	5.37 -0.26 0.00	8.01 -0.51 0.00	15.19 -1.22 0.00	16.59 -1.28 -0.01	18.53 -1.68 0.00	18.20 -1.58 0.00	17.41 -1.31 -0.05	12.95 -0.75 -1.18	14.17 -0.81 -1.24
NM_ST_REGIS___HYD 24053	-0.05 0.00 0.00	16.57 -0.62 0.00	17.53 -0.63 0.00	18.52 -0.64 0.00	10.01 -0.30 0.00	8.70 -0.28 0.00	15.05 -0.40 0.00	16.15 -0.33 0.00	13.48 -0.32 0.00	14.49 -0.43 0.00	18.52 -0.53 0.00	16.38 -0.43 0.00	14.20 -0.36 0.00	11.29 -0.30 0.00	11.92 -0.32 0.00	5.47 -0.16 0.00	8.33 -0.19 0.00	16.03 -0.38 0.00	17.45 -0.41 0.00	19.80 -0.41 0.00	19.29 -0.49 0.00	18.04 -0.63 0.00	12.05 -0.47 0.00	13.14 -0.58 0.00
NORTHPORT___1 23551	19.08 -0.02 -19.16	19.22 1.75 -0.28	20.04 1.87 0.00	22.37 2.02 -1.18	20.25 0.94 -9.00	15.81 0.80 -6.04	16.65 1.20 0.00	17.81 1.32 0.00	14.99 1.19 0.00	16.40 1.48 0.00	21.69 2.28 -0.36	18.65 1.83 0.00	17.49 1.80 -1.13	12.96 1.37 0.00	13.49 1.25 0.00	6.15 0.52 0.00	9.25 0.73 0.00	17.89 1.47 0.00	19.60 1.66 -0.08	22.45 2.24 0.00	21.93 2.15 0.00	20.99 1.97 -0.35	21.45 1.32 -7.60	23.16 1.41 -8.02
NORTHPORT___2 23552	19.08 -0.02 -19.16	19.22 1.75 -0.28	20.04 1.87 0.00	22.37 2.02 -1.18	20.25 0.94 -9.00	15.81 0.80 -6.04	16.65 1.20 0.00	17.81 1.32 0.00	14.99 1.19 0.00	16.40 1.48 0.00	21.69 2.28 -0.36	18.65 1.83 0.00	17.49 1.80 -1.13	12.96 1.37 0.00	13.49 1.25 0.00	6.15 0.52 0.00	9.25 0.73 0.00	17.89 1.47 0.00	19.60 1.66 -0.08	22.45 2.24 0.00	21.93 2.15 0.00	20.99 1.97 -0.35	21.45 1.32 -7.60	23.16 1.41 -8.02
NORTHPORT___3 23553	19.09 -0.01 -19.16	19.07 1.60 -0.28	19.86 1.70 0.00	22.17 1.82 -1.18	20.16 0.85 -9.00	15.74 0.73 -6.04	16.58 1.13 0.00	17.73 1.25 0.00	14.92 1.12 0.00	16.32 1.40 0.00	21.52 2.11 -0.36	18.52 1.70 0.00	17.34 1.66 -1.13	12.86 1.27 0.00	13.41 1.16 0.00	6.13 0.50 0.00	9.21 0.70 0.00	17.82 1.40 0.00	19.54 1.60 -0.08	22.35 2.15 0.00	21.83 2.05 0.00	20.90 1.88 -0.35	21.38 1.25 -7.60	23.07 1.33 -8.02
NORTHPORT___4 23650	19.09 -0.01 -19.16	19.07 1.60 -0.28	19.86 1.70 0.00	22.17 1.82 -1.18	20.16 0.85 -9.00	15.74 0.73 -6.04	16.58 1.13 0.00	17.73 1.25 0.00	14.92 1.12 0.00	16.32 1.40 0.00	21.52 2.11 -0.36	18.52 1.70 0.00	17.34 1.66 -1.13	12.86 1.27 0.00	13.41 1.16 0.00	6.13 0.50 0.00	9.21 0.70 0.00	17.82 1.40 0.00	19.54 1.60 -0.08	22.35 2.15 0.00	21.83 2.05 0.00	20.90 1.88 -0.35	21.38 1.25 -7.60	23.07 1.33 -8.02
NORTHPORT___IC 23718	19.08 -0.02 -19.16	19.22 1.75 -0.28	20.04 1.87 0.00	22.37 2.02 -1.18	20.25 0.94 -9.00	15.81 0.80 -6.04	16.65 1.20 0.00	17.81 1.32 0.00	14.99 1.19 0.00	16.40 1.48 0.00	21.69 2.28 -0.36	18.65 1.83 0.00	17.49 1.80 -1.13	12.96 1.37 0.00	13.49 1.25 0.00	6.15 0.52 0.00	9.25 0.73 0.00	17.89 1.47 0.00	19.60 1.66 -0.08	22.45 2.24 0.00	21.93 2.15 0.00	20.99 1.97 -0.35	21.45 1.32 -7.60	23.16 1.41 -8.02
NPX_GEN_1385_PROXY 323591	19.08 -0.02 -19.16	18.96 1.50 -0.28	19.77 1.60 0.00	22.16 1.81 -1.18	20.14 0.82 -9.00	15.71 0.70 -6.04	16.54 1.09 0.00	17.74 1.26 0.00	14.89 1.09 0.00	16.40 1.48 0.00	21.69 2.28 -0.36	18.64 1.70 0.00	17.38 1.28 -1.13	12.87 1.16 0.00	13.40 1.16 0.00	6.11 0.48 0.00	9.18 0.67 0.00	17.77 1.35 0.00	19.47 1.53 -0.08	22.45 2.24 0.00	21.93 2.15 0.00	20.93 1.91 -0.35	21.54 1.41 -7.60	23.15 1.41 -8.02
NPX_GEN_CSC 323557	19.08 -0.02 -19.16	19.21 1.75 -0.28	20.08 1.92 0.00	22.42 2.07 -1.18	20.25 0.94 -9.00	15.77 0.76 -6.04	16.60 1.15 0.00	17.79 1.31 0.00	15.03 1.23 0.00	16.46 1.54 0.00	21.72 2.31 -0.36	18.62 1.81 0.00	17.47 1.79 -1.13	12.93 1.34 0.00	13.39 1.15 0.00	6.09 0.46 0.00	9.21 0.69 0.00	17.85 1.44 0.00	19.54 1.60 -0.08	22.53 2.32 0.00	21.93 2.15 0.00	21.01 2.00 -0.35	21.42 1.30 -7.60	23.08 1.33 -8.02
NSINS_S_GLNS_FALLS 23858	26.37 -0.02 -26.44	19.60 2.03 -0.38	20.27 2.10 0.00	22.98 2.22 -1.60	23.64 1.21 -12.12	18.27 1.16 -8.13	17.60 2.15 0.00	18.71 2.23 0.00	15.61 1.81 0.00	16.73 1.81 0.00	21.73 2.19 -0.49	18.60 1.79 0.00	16.08 1.52 0.00	12.70 1.11 0.00	13.40 1.15 0.00	6.17 0.53 0.00	9.36 0.84 0.00	18.30 1.89 0.00	20.13 2.16 -0.11	22.60 2.40 0.00	22.25 2.46 0.00	21.52 2.38 -0.48	24.40 1.66 -10.22	26.22 1.73 -10.77
NUCOR_STEEL___DRP 24197	2.36 0.00 -2.42	17.56 0.34 -0.04	18.53 0.36 0.00	19.69 0.39 -0.15	11.61 0.18 -1.11	9.93 0.21 -0.74	15.83 0.38 0.00	16.79 0.31 0.00	14.08 0.27 0.00	15.24 0.32 0.00	19.40 0.31 -0.05	17.10 0.28 0.00	14.82 0.26 0.00	11.80 0.21 0.00	12.49 0.25 0.00	5.72 0.09 0.00	8.62 0.10 0.00	16.66 0.25 0.00	18.21 0.33 -0.01	20.50 0.30 0.00	20.16 0.38 0.00	19.11 0.40 -0.04	13.74 0.28 -0.94	15.03 0.31 -0.99
NYISO_LBMP_REFERENCE 24008	-0.05 0.00 0.00	17.19 0.00 0.00	18.16 0.00 0.00	19.16 0.00 0.00	10.31 0.00 0.00	8.98 0.00 0.00	15.45 0.00 0.00	16.48 0.00 0.00	13.80 0.00 0.00	14.92 0.00 0.00	19.05 0.00 0.00	16.82 0.00 0.00	14.56 0.00 0.00	11.59 0.00 0.00	12.24 0.00 0.00	5.63 0.00 0.00	8.52 0.00 0.00	16.41 0.00 0.00	17.86 0.00 0.00	20.20 0.00 0.00	19.78 0.00 0.00	18.67 0.00 0.00	12.52 0.00 0.00	13.73 0.00 0.00
NYPA_BRENTWD____GT 24164	19.08 -0.02 -19.16	19.39 1.92 -0.28	20.21 2.05 0.00	22.56 2.21 -1.18	20.36 1.05 -9.00	15.91 0.90 -6.04	16.86 1.41 0.00	18.00 1.52 0.00	15.15 1.35 0.00	16.60 1.68 0.00	21.92 2.52 -0.36	18.84 2.02 0.00	17.65 1.97 -1.12	13.08 1.49 0.00	13.62 1.37 0.00	6.22 0.59 0.00	9.36 0.84 0.00	18.12 1.71 0.00	19.87 1.92 -0.08	22.77 2.57 0.00	22.24 2.46 0.00	21.28 2.27 -0.35	21.63 1.50 -7.60	23.33 1.58 -8.02
NYPA_GOWANUS____GT5 24156	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02

NYPA_GOWANUS____GT6 24157	19.09	19.16	19.94	22.24	20.26	15.89	16.95	18.07	15.26	16.57	21.72	18.78	16.29	12.95	13.66	6.27	9.43	18.22	19.91	22.48	22.07	21.21	21.62	23.40
	-0.01	1.70	1.78	1.89	0.95	0.88	1.49	1.59	1.46	1.65	2.30	1.97	1.72	1.36	1.41	0.64	0.91	1.81	1.97	2.27	2.29	2.19	1.49	1.65
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
NYPA_HARLEM__RVR__GT1 24160	19.09	19.16	19.93	22.23	20.25	15.86	16.90	18.02	15.20	16.51	21.68	18.74	16.26	12.91	13.67	6.26	9.42	18.22	19.89	22.46	22.06	21.18	21.62	23.38
	-0.01	1.69	1.76	1.88	0.94	0.84	1.45	1.54	1.40	1.59	2.27	1.93	1.70	1.33	1.42	0.63	0.91	1.80	1.95	2.25	2.28	2.16	1.49	1.64
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
NYPA_HARLEM__RVR__GT2 24161	19.09	19.16	19.93	22.23	20.25	15.86	16.90	18.02	15.20	16.51	21.68	18.74	16.26	12.91	13.67	6.26	9.42	18.22	19.89	22.46	22.06	21.18	21.62	23.38
	-0.01	1.69	1.76	1.88	0.94	0.84	1.45	1.54	1.40	1.59	2.27	1.93	1.70	1.33	1.42	0.63	0.91	1.80	1.95	2.25	2.28	2.16	1.49	1.64
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
NYPA_KENT____GT 24152	19.09	19.16	19.95	22.25	20.26	15.89	16.94	18.07	15.26	16.57	21.74	18.80	16.30	12.96	13.67	6.27	9.44	18.24	19.92	22.48	22.07	21.21	21.63	23.42
	-0.01	1.70	1.78	1.90	0.95	0.87	1.49	1.60	1.46	1.65	2.33	1.98	1.73	1.36	1.42	0.64	0.92	1.83	1.98	2.28	2.29	2.19	1.50	1.67
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
NYPA_POUCH1____GT 24155	19.09	19.12	19.90	22.20	20.24	15.87	16.91	18.03	15.22	16.51	21.64	18.71	16.22	12.90	13.60	6.24	9.39	18.14	19.84	22.40	22.01	21.15	21.57	23.35
	-0.01	1.65	1.73	1.85	0.92	0.86	1.46	1.55	1.41	1.59	2.22	1.89	1.66	1.30	1.35	0.61	0.87	1.73	1.90	2.20	2.22	2.13	1.44	1.60
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
NYPA_VERNON____GT2 24162	19.09	19.17	19.95	22.25	20.27	15.88	16.94	18.08	15.26	16.58	21.76	18.81	16.31	12.96	13.68	6.28	9.45	18.26	19.94	22.49	22.07	21.21	21.64	23.43
	-0.01	1.70	1.78	1.90	0.96	0.87	1.49	1.60	1.46	1.65	2.35	1.99	1.75	1.37	1.43	0.65	0.93	1.86	1.99	2.28	2.29	2.19	1.51	1.68
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
NYPA_VERNON____GT3 24163	19.09	19.17	19.95	22.25	20.27	15.88	16.94	18.08	15.26	16.58	21.76	18.81	16.31	12.96	13.68	6.28	9.45	18.26	19.94	22.49	22.07	21.21	21.64	23.43
	-0.01	1.70	1.78	1.90	0.96	0.87	1.49	1.60	1.46	1.65	2.35	1.99	1.75	1.37	1.43	0.65	0.93	1.86	1.99	2.28	2.29	2.19	1.51	1.68
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
NYPA__ASTORIA_CC1 323568	19.09	19.16	19.94	22.24	20.26	15.87	16.92	18.05	15.24	16.56	21.74	18.80	16.30	12.96	13.68	6.27	9.44	18.25	19.92	22.47	22.06	21.21	21.64	23.43
	-0.01	1.69	1.77	1.89	0.95	0.86	1.47	1.57	1.44	1.64	2.33	1.98	1.74	1.36	1.43	0.64	0.93	1.84	1.98	2.26	2.28	2.18	1.51	1.68
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
NYPA__ASTORIA_CC2 323569	19.09	19.16	19.94	22.24	20.26	15.87	16.92	18.05	15.24	16.56	21.74	18.80	16.30	12.96	13.68	6.27	9.44	18.25	19.92	22.47	22.06	21.21	21.64	23.43
	-0.01	1.69	1.77	1.89	0.95	0.86	1.47	1.57	1.44	1.64	2.33	1.98	1.74	1.36	1.43	0.64	0.93	1.84	1.98	2.26	2.28	2.18	1.51	1.68
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
NYPA__HOLTSVILL 23794	19.09	19.28	20.11	22.45	20.29	15.84	16.74	17.92	15.09	16.50	21.79	18.72	17.54	12.99	13.51	6.16	9.28	17.98	19.71	22.60	22.07	21.15	21.53	23.21
	-0.02	1.82	1.94	2.10	0.98	0.83	1.30	1.44	1.29	1.58	2.38	1.90	1.85	1.40	1.27	0.53	0.77	1.57	1.76	2.40	2.29	2.13	1.40	1.47
	-19.16	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.36	0.00	-1.13	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.35	-7.60	-8.02
NYPA____HELLGATE_GT1 24158	19.09	19.16	19.93	22.23	20.25	15.86	16.90	18.02	15.20	16.51	21.68	18.74	16.26	12.91	13.67	6.26	9.42	18.22	19.89	22.46	22.06	21.18	21.62	23.38
	-0.01	1.69	1.76	1.88	0.94	0.84	1.45	1.54	1.40	1.59	2.27	1.93	1.70	1.33	1.42	0.63	0.91	1.80	1.95	2.25	2.28	2.16	1.49	1.64
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
NYPA____HELLGATE_GT2 24159	19.09	19.16	19.93	22.23	20.25	15.86	16.90	18.02	15.20	16.51	21.68	18.74	16.26	12.91	13.67	6.26	9.42	18.22	19.89	22.46	22.06	21.18	21.62	23.38
	-0.01	1.69	1.76	1.88	0.94	0.84	1.45	1.54	1.40	1.59	2.27	1.93	1.70	1.33	1.42	0.63	0.91	1.80	1.95	2.25	2.28	2.16	1.49	1.64
	-19.15	-0.28	0.00	-1.18	-9.00	-6.04	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.08	0.00	0.00	-0.36	-7.61	-8.02
NYS_BARGE__HYD 23848	2.91	16.99	17.97	19.19	11.46	9.72	15.08	15.91	13.19	14.35	18.01	15.99	13.88	11.22	11.92	5.52	8.24	15.66	17.12	19.16	18.83	18.00	13.28	14.53
	0.00	-0.24	-0.20	-0.16	-0.22	-0.17	-0.37	-0.57	-0.62	-0.57	-1.10	-0.83	-0.68	-0.37	-0.33	-0.11	-0.27	-0.75	-0.75	-1.05	-0.95	-0.72	-0.39	-0.41
	-2.96	-0.04	0.00	-0.18	-1.36	-0.91	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.05	-1.15	-1.21
OAK ORCHARD__HYD 24046	2.39	17.17	18.14	19.34	11.39	9.71	15.41	16.36	13.62	14.78	18.67	16.51	14.29	11.47	12.14	5.60	8.41	16.09	17.58	19.79	19.43	18.46	13.34	14.57
	0.00	-0.05	-0.03	0.03	-0.05	-0.02	-0.04	-0.11	-0.18	-0.14	-0.43	-0.31	-0.27	-0.12	-0.10	-0.03	-0.11	-0.32	-0.29	-0.41	-0.35	-0.25	-0.13	-0.15
	-2.44	-0.04	0.00	-0.15	-1.12	-0.75	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.04	-0.94	-1.00
OCC_CHEM__DRP 24175	3.00	16.66	17.62	18.85	11.33	9.59	14.75	15.47	12.81	13.96	17.51	15.55	13.51	10.93	11.63	5.39	8.04	15.25	16.67	18.61	18.29	17.49	13.00	14.22
	0.01	-0.57	-0.55	-0.50	-0.37	-0.32	-0.70	-1.01	-0.99	-0.96	-1.59	-1.26	-1.05	-0.66	-0.62	-0.24	-0.47	-1.16	-1.21	-1.60	-1.49	-1.23	-0.70	-0.75
	-3.04	-0.04	0.00	-0.18	-1.40	-0.94	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.05	-1.18	-1.24

OH_GEN_PROXY 24063	2.96 0.01 -3.01	16.79 -0.44 -0.04	17.75 -0.42 0.00	18.97 -0.37 -0.18	11.38 -0.32 -1.38	9.63 -0.27 -0.93	14.89 -0.56 0.00	15.68 -0.80 0.00	13.00 -0.80 0.00	14.16 -0.76 0.00	17.82 -1.29 -0.06	15.81 -1.00 0.00	13.73 -0.83 0.00	11.09 -0.50 0.00	11.79 -0.46 0.00	5.46 -0.17 0.00	8.16 -0.36 0.00	15.51 -0.90 0.00	25.51 -0.92 -8.57	18.96 -1.25 0.00	18.62 -1.16 0.00	17.80 -0.92 -0.05	13.18 -0.51 -1.17	14.42 -0.53 -1.23
OLIN_CORP_DRP 24177	3.02 0.00 -3.07	16.77 -0.47 -0.04	17.72 -0.44 0.00	18.93 -0.42 -0.19	11.35 -0.37 -1.41	9.61 -0.31 -0.95	14.82 -0.64 0.00	15.61 -0.87 0.00	12.93 -0.87 0.00	14.08 -0.84 0.00	17.67 -1.44 -0.06	15.69 -1.13 0.00	13.63 -0.93 0.00	11.02 -0.57 0.00	11.72 -0.52 0.00	5.44 -0.19 0.00	8.11 -0.40 0.00	15.39 -1.02 0.00	16.82 -1.05 -0.01	18.80 -1.41 0.00	18.48 -1.31 0.00	17.67 -1.05 -0.06	13.12 -0.59 -1.19	14.35 -0.64 -1.26
OLIN_CORP_DSASP 323712	3.00 0.01 -3.04	16.66 -0.57 -0.04	17.62 -0.55 0.00	18.85 -0.50 -0.18	11.33 -0.37 -1.40	9.59 -0.32 -0.94	14.75 -0.70 0.00	15.47 -1.01 0.00	12.81 -0.99 0.00	13.96 -0.96 0.00	17.51 -1.59 -0.06	15.55 -1.26 0.00	13.51 -1.05 0.00	10.93 -0.66 0.00	11.63 -0.62 0.00	5.39 -0.24 0.00	8.04 -0.47 0.00	15.25 -1.16 0.00	16.67 -1.21 -0.01	18.61 -1.60 0.00	18.29 -1.49 0.00	17.49 -1.23 -0.05	13.00 -0.70 -1.18	14.22 -0.75 -1.24
ONEIDA_HERK_LFGE 323681	-0.06 0.00 0.00	17.60 0.42 0.00	18.61 0.44 0.00	19.65 0.48 0.00	10.59 0.27 0.00	9.26 0.28 0.00	16.01 0.56 0.00	17.13 0.65 0.00	14.32 0.52 0.00	15.45 0.53 0.00	19.68 0.63 0.00	17.36 0.54 0.00	15.02 0.47 0.00	11.97 0.37 0.00	12.64 0.39 0.00	5.81 0.18 0.00	8.78 0.26 0.00	16.94 0.53 0.00	18.50 0.63 0.00	20.96 0.76 0.00	20.52 0.74 0.00	19.31 0.64 0.00	12.93 0.41 0.00	14.14 0.42 0.00
ONONDAGA_REF_OCCRA 23987	2.13 0.00 -2.18	17.41 0.19 -0.03	18.37 0.20 0.00	19.53 0.23 -0.13	11.42 0.11 -1.00	9.76 0.12 -0.67	15.67 0.22 0.00	16.72 0.23 0.00	13.99 0.18 0.00	15.13 0.21 0.00	19.30 0.21 -0.04	17.01 0.19 0.00	14.72 0.16 0.00	11.74 0.14 0.00	12.40 0.15 0.00	5.70 0.08 0.00	8.60 0.09 0.00	16.56 0.15 0.00	18.06 0.19 -0.01	20.43 0.23 0.00	20.02 0.24 0.00	18.94 0.24 -0.04	13.54 0.17 -0.84	14.80 0.19 -0.89
ONONDAGA___COGEN 23986	1.97 0.00 -2.02	17.37 0.15 -0.03	18.32 0.15 0.00	19.47 0.18 -0.12	11.33 0.08 -0.93	9.69 0.10 -0.62	15.63 0.17 0.00	16.65 0.18 0.00	13.94 0.13 0.00	15.09 0.17 0.00	19.22 0.14 -0.04	16.95 0.14 0.00	14.67 0.11 0.00	11.70 0.11 0.00	12.35 0.11 0.00	5.68 0.05 0.00	8.57 0.05 0.00	16.51 0.10 0.00	18.00 0.13 -0.01	20.34 0.14 0.00	19.94 0.15 0.00	18.86 0.16 -0.04	13.43 0.12 -0.78	14.69 0.13 -0.83
ONTARIO___LFGE 23819	2.81 0.00 -2.87	17.54 0.31 -0.04	18.51 0.34 0.00	19.75 0.42 -0.17	11.81 0.18 -1.31	10.08 0.22 -0.88	15.90 0.45 0.00	16.93 0.45 0.00	14.11 0.31 0.00	15.25 0.33 0.00	19.37 0.27 -0.06	17.09 0.28 0.00	14.81 0.25 0.00	11.84 0.25 0.00	12.53 0.29 0.00	5.78 0.14 0.00	8.68 0.17 0.00	16.69 0.28 0.00	18.25 0.37 -0.01	20.64 0.43 0.00	20.26 0.47 0.00	19.20 0.48 -0.05	13.95 0.32 -1.11	15.26 0.37 -1.17
ORANGEVILLE_WT_PWR 323706	3.60 0.00 -3.65	16.94 -0.30 -0.05	17.96 -0.21 0.00	19.31 -0.07 -0.22	11.82 -0.17 -1.68	10.00 -0.10 -1.12	15.30 -0.15 0.00	16.17 -0.31 0.00	13.41 -0.39 0.00	14.58 -0.34 0.00	18.51 -0.61 -0.07	16.44 -0.38 0.00	14.28 -0.27 0.00	11.55 -0.04 0.00	12.30 0.06 0.00	5.70 0.07 0.00	8.54 0.02 0.00	16.29 -0.12 0.00	17.78 -0.10 -0.02	19.98 -0.23 0.00	19.61 -0.17 0.00	18.70 -0.03 -0.07	13.97 0.03 -1.42	15.29 0.07 -1.49
OSWEGATCHIE___HYD 24044	-0.05 0.00 0.00	16.82 -0.36 0.00	17.80 -0.36 0.00	18.80 -0.36 0.00	10.16 -0.16 0.00	8.85 -0.12 0.00	15.30 -0.15 0.00	16.42 -0.05 0.00	13.72 -0.08 0.00	14.76 -0.16 0.00	18.84 -0.21 0.00	16.67 -0.15 0.00	14.44 -0.12 0.00	11.49 -0.10 0.00	12.14 -0.10 0.00	5.57 -0.06 0.00	8.44 -0.07 0.00	16.27 -0.13 0.00	17.77 -0.10 0.00	20.16 -0.04 0.00	19.68 -0.10 0.00	18.43 -0.24 0.00	12.34 -0.19 0.00	13.47 -0.26 0.00
OSWEGO___5 23606	1.40 0.00 -1.45	17.04 -0.17 -0.02	17.98 -0.18 0.00	19.07 -0.18 -0.09	10.87 -0.11 -0.67	9.33 -0.09 -0.45	15.29 -0.16 0.00	16.30 -0.18 0.00	13.65 -0.16 0.00	14.77 -0.15 0.00	18.81 -0.26 -0.03	16.60 -0.22 0.00	14.37 -0.19 0.00	11.45 -0.14 0.00	12.10 -0.14 0.00	5.57 -0.06 0.00	8.40 -0.12 0.00	16.17 -0.24 0.00	17.62 -0.25 -0.01	19.91 -0.30 0.00	19.51 -0.27 0.00	18.44 -0.25 -0.03	12.94 -0.15 -0.56	14.16 -0.16 -0.59
OSWEGO___6 23613	1.40 0.00 -1.45	17.04 -0.17 -0.02	17.98 -0.18 0.00	19.07 -0.18 -0.09	10.87 -0.11 -0.67	9.33 -0.09 -0.45	15.29 -0.16 0.00	16.30 -0.18 0.00	13.65 -0.16 0.00	14.77 -0.15 0.00	18.81 -0.26 -0.03	16.60 -0.22 0.00	14.37 -0.19 0.00	11.45 -0.14 0.00	12.10 -0.14 0.00	5.57 -0.06 0.00	8.40 -0.12 0.00	16.17 -0.24 0.00	17.62 -0.25 -0.01	19.91 -0.30 0.00	19.51 -0.27 0.00	18.44 -0.25 -0.03	12.94 -0.15 -0.56	14.16 -0.16 -0.59
OUTOKUMPU-AB___DRP 24206	3.04 0.00 -3.10	17.13 -0.11 -0.05	18.11 -0.05 0.00	19.35 0.00 -0.19	11.62 -0.12 -1.42	9.85 -0.07 -0.95	15.24 -0.21 0.00	16.03 -0.45 0.00	13.30 -0.51 0.00	14.48 -0.44 0.00	18.20 -0.91 -0.06	16.16 -0.66 0.00	14.03 -0.53 0.00	11.34 -0.25 0.00	12.06 -0.19 0.00	5.58 -0.05 0.00	8.33 -0.19 0.00	15.82 -0.59 0.00	17.28 -0.59 -0.01	19.33 -0.87 0.00	19.02 -0.77 0.00	18.17 -0.55 -0.06	13.45 -0.27 -1.20	14.71 -0.28 -1.27
OXBOW____ 24026	3.02 0.00 -3.07	16.92 -0.31 -0.04	17.89 -0.27 0.00	19.13 -0.21 -0.18	11.49 -0.23 -1.41	9.74 -0.18 -0.95	15.02 -0.43 0.00	15.78 -0.70 0.00	13.09 -0.72 0.00	14.25 -0.67 0.00	17.89 -1.21 -0.06	15.89 -0.93 0.00	13.80 -0.76 0.00	11.16 -0.43 0.00	11.86 -0.38 0.00	5.49 -0.14 0.00	8.20 -0.31 0.00	15.57 -0.84 0.00	17.00 -0.87 -0.01	19.01 -1.19 0.00	18.69 -1.09 0.00	17.87 -0.85 -0.06	13.25 -0.46 -1.19	14.49 -0.49 -1.26
OXY_CHEM_DSASP 323612	3.00 0.01 -3.04	16.66 -0.57 -0.04	17.62 -0.55 0.00	18.85 -0.50 -0.18	11.33 -0.37 -1.40	9.59 -0.32 -0.94	14.75 -0.70 0.00	15.47 -1.01 0.00	12.81 -0.99 0.00	13.96 -0.96 0.00	17.51 -1.59 -0.06	15.55 -1.26 0.00	13.51 -1.05 0.00	10.93 -0.66 0.00	11.63 -0.62 0.00	5.39 -0.24 0.00	8.04 -0.47 0.00	15.25 -1.16 0.00	16.67 -1.21 -0.01	18.61 -1.60 0.00	18.29 -1.49 0.00	17.49 -1.23 -0.05	13.00 -0.70 -1.18	14.22 -0.75 -1.24
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	3.00 0.01 -3.04	16.66 -0.57 -0.04	17.62 -0.55 0.00	18.85 -0.50 -0.18	11.33 -0.37 -1.40	9.59 -0.32 -0.94	14.75 -0.70 0.00	15.47 -1.01 0.00	12.81 -0.99 0.00	13.96 -0.96 0.00	17.51 -1.59 -0.06	15.55 -1.26 0.00	13.51 -1.05 0.00	10.93 -0.66 0.00	11.63 -0.62 0.00	5.39 -0.24 0.00	8.04 -0.47 0.00	15.25 -1.16 0.00	16.67 -1.21 -0.01	18.61 -1.60 0.00	18.29 -1.49 0.00	17.49 -1.23 -0.05	13.00 -0.70 -1.18	14.22 -0.75 -1.24

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.09 -0.01 -19.15	19.13 1.66 -0.28	19.90 1.73 0.00	22.20 1.86 -1.18	20.24 0.92 -9.00	15.85 0.84 -6.04	16.89 1.44 0.00	18.03 1.54 0.00	15.21 1.41 0.00	16.51 1.59 0.00	21.66 2.24 -0.37	18.71 1.90 0.00	16.24 1.68 0.00	12.89 1.30 0.00	13.63 1.39 -0.01	6.25 0.62 0.00	9.40 0.88 0.00	18.18 1.77 0.00	19.86 1.91 -0.08	22.42 2.21 0.00	22.01 2.22 0.00	21.14 2.12 -0.36	21.58 1.45 -7.61	23.35 1.61 -8.02
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.09 -0.01 -19.15	19.13 1.66 -0.28	19.90 1.73 0.00	22.20 1.86 -1.18	20.23 0.92 -9.00	15.85 0.84 -6.04	16.89 1.44 0.00	18.03 1.55 0.00	15.21 1.41 0.00	16.51 1.59 0.00	21.66 2.24 -0.37	18.72 1.90 0.00	16.24 1.68 0.00	12.90 1.30 0.00	13.64 1.39 -0.01	6.25 0.62 0.00	9.40 0.88 0.00	18.18 1.77 0.00	19.86 1.92 -0.08	22.42 2.21 0.00	22.01 2.23 0.00	21.14 2.12 -0.36	21.58 1.45 -7.61	23.35 1.61 -8.02
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	3.32 0.00 -3.37	17.46 0.23 -0.05	18.46 0.29 0.00	19.73 0.37 -0.20	11.91 0.05 -1.55	10.11 0.10 -1.04	15.64 0.19 0.00	16.49 0.01 0.00	13.68 -0.12 0.00	14.89 -0.03 0.00	18.84 -0.27 -0.06	16.73 -0.09 0.00	14.53 -0.02 0.00	11.73 0.15 0.00	12.47 0.22 0.00	5.77 0.14 0.00	8.62 0.10 0.00	16.41 0.00 0.00	17.90 0.02 -0.01	20.09 -0.11 0.00	19.72 -0.06 0.00	18.85 0.12 -0.06	14.00 0.17 -1.31	15.35 0.24 -1.38
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.50 -0.01 -19.57	19.23 1.76 -0.28	20.01 1.85 0.00	22.31 1.94 -1.21	20.45 0.97 -9.16	16.02 0.90 -6.15	17.01 1.56 0.00	18.17 1.69 0.00	15.31 1.51 0.00	16.62 1.70 0.00	21.71 2.30 -0.37	18.77 1.96 0.00	16.25 1.69 0.00	12.91 1.32 0.00	13.62 1.37 0.00	6.26 0.63 0.00	9.43 0.91 0.00	18.25 1.84 0.00	19.98 2.04 -0.08	22.54 2.34 0.00	22.08 2.31 0.00	21.23 2.20 -0.36	21.75 1.48 -7.74	23.52 1.63 -8.16
PEEKSKILL____ 23653	18.81 -0.01 -18.87	18.98 1.52 -0.27	19.76 1.60 0.00	22.00 1.68 -1.17	20.00 0.82 -8.86	15.68 0.76 -5.95	16.76 1.31 0.00	17.88 1.40 0.00	15.07 1.26 0.00	16.36 1.44 0.00	21.38 1.98 -0.36	18.49 1.67 0.00	16.02 1.46 0.00	12.74 1.15 0.00	13.44 1.20 0.00	6.18 0.55 0.00	9.30 0.79 0.00	17.99 1.58 0.00	19.68 1.74 -0.08	22.20 2.00 0.00	21.76 1.98 0.00	20.91 1.90 -0.35	21.31 1.30 -7.49	23.06 1.44 -7.89
PGE MADISON____WINDPWR 24146	6.04 -0.01 -6.11	18.51 1.24 -0.09	19.56 1.39 0.00	21.01 1.48 -0.37	13.95 0.83 -2.80	11.64 0.79 -1.88	16.95 1.50 0.00	18.10 1.63 0.00	15.09 1.29 0.00	16.28 1.36 0.00	20.85 1.67 -0.13	18.30 1.49 0.00	15.68 1.12 0.00	12.53 0.94 0.00	13.24 0.99 0.00	6.09 0.46 0.00	9.19 0.68 0.00	17.93 1.52 0.00	19.76 1.88 -0.03	22.45 2.24 0.00	22.00 2.22 0.00	20.85 2.07 -0.11	16.26 1.37 -2.37	17.73 1.51 -2.50
PIERCEFIELD____HYD 23852	-0.05 0.00 0.00	16.56 -0.63 0.00	17.52 -0.65 0.00	18.50 -0.67 0.00	9.99 -0.32 0.00	8.67 -0.30 0.00	15.00 -0.45 0.00	16.09 -0.39 0.00	13.44 -0.36 0.00	14.44 -0.48 0.00	18.45 -0.60 0.00	16.33 -0.49 0.00	14.15 -0.41 0.00	11.26 -0.34 0.00	11.88 -0.36 0.00	5.45 -0.18 0.00	8.30 -0.22 0.00	15.97 -0.44 0.00	17.37 -0.49 0.00	19.71 -0.49 0.00	19.24 -0.55 0.00	18.02 -0.65 0.00	12.04 -0.48 0.00	13.15 -0.58 0.00
PINELAWN_CC_1 323563	19.08 -0.02 -19.16	19.36 1.89 -0.28	20.17 2.01 0.00	22.51 2.16 -1.18	20.34 1.03 -9.00	15.90 0.89 -6.04	16.88 1.43 0.00	18.06 1.58 0.00	15.19 1.39 0.00	16.59 1.67 0.00	21.86 2.45 -0.36	18.80 1.98 0.00	17.60 1.92 -1.11	13.05 1.46 0.00	13.60 1.36 0.00	6.22 0.59 0.00	9.36 0.84 0.00	18.12 1.71 0.00	19.88 1.94 -0.08	22.75 2.55 0.00	22.23 2.45 0.00	21.28 2.26 -0.35	21.62 1.50 -7.60	23.33 1.59 -8.02
PJM_GEN_HTP_PROXY 323702	19.08 -0.01 -19.15	19.13 1.67 -0.28	19.91 1.75 0.00	22.18 1.83 -1.18	20.21 0.90 -9.00	15.85 0.84 -6.04	16.88 1.42 0.00	18.00 1.52 0.00	15.19 1.38 0.00	16.51 1.59 0.00	21.62 2.21 -0.36	18.70 1.89 0.00	16.21 1.65 0.00	12.88 1.29 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.17 1.76 0.00	19.86 1.91 -0.08	22.39 2.18 0.00	21.95 2.17 0.00	21.09 2.07 -0.35	21.55 1.42 -7.60	23.33 1.59 -8.01
PJM_GEN_KEystone 24065	7.15 0.00 -7.21	17.59 0.30 -0.10	18.50 0.33 0.00	19.99 0.39 -0.44	13.74 0.08 -3.34	11.36 0.14 -2.25	15.70 0.25 0.00	16.60 0.12 0.00	13.83 0.03 0.00	15.04 0.12 0.00	19.23 0.04 -0.14	16.92 0.11 0.00	14.71 0.15 0.00	11.81 0.22 0.00	12.52 0.28 0.00	5.78 0.15 0.00	8.67 0.15 0.00	16.59 0.18 0.00	18.09 0.20 -0.03	20.35 0.15 0.00	19.95 0.17 0.00	19.09 0.29 -0.13	15.58 0.25 -2.81	17.06 0.37 -2.97
PJM_GEN_NEPTUNE_PROXY 323594	19.09 -0.01 -19.16	19.17 1.71 -0.28	19.97 1.81 0.00	22.28 1.93 -1.18	20.22 0.91 -9.00	15.81 0.80 -6.04	16.72 1.27 0.00	17.89 1.41 0.00	15.06 1.25 0.00	16.44 1.52 0.00	21.66 2.25 -0.36	18.65 1.84 0.00	16.86 1.76 -0.54	12.95 1.36 0.00	13.53 1.29 0.00	6.20 0.57 0.00	9.32 0.80 0.00	18.00 1.59 0.00	19.72 1.78 -0.08	22.50 2.29 0.00	21.99 2.21 0.00	21.06 2.04 -0.35	21.49 1.36 -7.60	23.20 1.45 -8.02
PJM_GEN_VFT_PROXY 323633	19.08 -0.01 -19.15	19.10 1.63 -0.28	19.87 1.70 0.00	22.15 1.80 -1.18	20.19 0.88 -9.00	15.83 0.82 -6.04	16.83 1.38 0.00	17.94 1.46 0.00	15.15 1.35 0.00	16.46 1.53 0.00	21.55 2.14 -0.36	18.63 1.82 0.00	16.15 1.59 0.00	12.84 1.25 0.00	13.54 1.30 0.00	6.22 0.59 0.00	9.36 0.85 0.00	18.09 1.68 0.00	19.77 1.83 -0.08	22.29 2.09 0.00	21.87 2.09 0.00	21.02 2.00 -0.35	21.50 1.38 -7.60	23.29 1.55 -8.02
PLEASANTVLY____LBMP 24000	19.66 -0.01 -19.73	18.99 1.52 -0.28	19.76 1.59 0.00	22.05 1.67 -1.22	20.42 0.81 -9.29	15.96 0.75 -6.24	16.73 1.28 0.00	17.85 1.37 0.00	15.04 1.23 0.00	16.33 1.41 0.00	21.34 1.92 -0.37	18.43 1.61 0.00	15.95 1.40 0.00	12.68 1.09 0.00	13.37 1.13 0.00	6.15 0.51 0.00	9.26 0.74 0.00	17.94 1.52 0.00	19.64 1.69 -0.08	22.13 1.93 0.00	21.68 1.89 0.00	20.86 1.83 -0.37	21.63 1.25 -7.85	23.38 1.38 -8.28
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	19.18 -0.01 -19.25	19.09 1.63 -0.28	19.87 1.70 0.00	22.13 1.78 -1.19	20.24 0.88 -9.04	15.85 0.81 -6.07	16.84 1.39 0.00	17.97 1.49 0.00	15.14 1.34 0.00	16.45 1.53 0.00	21.51 2.10 -0.36	18.60 1.78 0.00	16.10 1.55 0.00	12.80 1.21 0.00	13.50 1.26 0.00	6.21 0.57 0.00	9.35 0.83 0.00	18.09 1.68 0.00	19.79 1.84 -0.08	22.32 2.11 0.00	21.86 2.08 0.00	21.02 2.00 -0.36	21.52 1.36 -7.64	23.29 1.50 -8.05
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.98 -0.01 -20.05	19.15 1.68 -0.29	19.92 1.76 0.00	22.24 1.84 -1.23	20.59 0.91 -9.36	16.10 0.84 -6.28	16.92 1.47 0.00	18.07 1.59 0.00	15.21 1.40 0.00	16.50 1.58 0.00	21.54 2.12 -0.38	18.60 1.78 0.00	16.09 1.54 0.00	12.79 1.19 0.00	13.49 1.25 0.00	6.20 0.57 0.00	9.34 0.83 0.00	18.10 1.69 0.00	19.85 1.90 -0.08	22.38 2.18 0.00	21.92 2.14 0.00	21.09 2.05 -0.37	21.82 1.39 -7.91	23.59 1.52 -8.34

POLETTI____ 23519	19.09 -0.01 -19.15	19.13 1.67 -0.28	19.91 1.74 0.00	22.18 1.83 -1.18	20.21 0.90 -9.00	15.84 0.83 -6.04	16.85 1.40 0.00	17.98 1.50 0.00	15.17 1.37 0.00	16.49 1.57 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.60 1.35 0.00	6.25 0.62 0.00	9.40 0.89 0.00	18.18 1.77 0.00	19.85 1.90 -0.08	22.38 2.17 0.00	21.95 2.16 0.00	21.09 2.07 -0.35	21.55 1.42 -7.60	23.35 1.61 -8.02
PORT_JEFF_3 23555	19.08 -0.02 -19.16	19.31 1.84 -0.28	20.13 1.97 0.00	22.48 2.13 -1.18	20.31 1.00 -9.00	15.86 0.85 -6.04	16.78 1.33 0.00	17.96 1.48 0.00	15.12 1.32 0.00	16.53 1.61 0.00	21.83 2.42 -0.36	18.75 1.93 0.00	17.56 1.88 -1.13	13.02 1.42 0.00	13.53 1.29 0.00	6.17 0.54 0.00	9.30 0.78 0.00	18.02 1.60 0.00	19.75 1.81 -0.08	22.64 2.44 0.00	22.12 2.35 0.00	21.20 2.18 -0.35	21.56 1.43 -7.60	23.24 1.50 -8.02
PORT_JEFF_4 23616	19.08 -0.02 -19.16	19.31 1.84 -0.28	20.13 1.97 0.00	22.48 2.13 -1.18	20.31 1.00 -9.00	15.86 0.85 -6.04	16.78 1.33 0.00	17.96 1.48 0.00	15.12 1.32 0.00	16.53 1.61 0.00	21.83 2.42 -0.36	18.75 1.93 0.00	17.56 1.88 -1.13	13.02 1.42 0.00	13.53 1.29 0.00	6.17 0.54 0.00	9.30 0.78 0.00	18.02 1.60 0.00	19.75 1.81 -0.08	22.64 2.44 0.00	22.12 2.35 0.00	21.20 2.18 -0.35	21.56 1.43 -7.60	23.24 1.50 -8.02
PORT_JEFF_IC 23713	19.08 -0.02 -19.16	19.29 1.83 -0.28	20.12 1.96 0.00	22.46 2.11 -1.18	20.30 0.99 -9.00	15.85 0.84 -6.04	16.76 1.31 0.00	17.95 1.47 0.00	15.12 1.32 0.00	16.53 1.61 0.00	21.82 2.41 -0.36	18.74 1.93 0.00	17.56 1.88 -1.13	13.01 1.41 0.00	13.52 1.28 0.00	6.17 0.54 0.00	9.30 0.78 0.00	18.01 1.60 0.00	19.74 1.80 -0.08	22.60 2.40 0.00	22.12 2.34 0.00	21.19 2.17 -0.35	21.55 1.42 -7.60	23.23 1.49 -8.02
PPL PILGRIM_ST_GT1 24216	19.08 -0.02 -19.16	19.39 1.92 -0.28	20.21 2.05 0.00	22.56 2.21 -1.18	20.36 1.05 -9.00	15.91 0.90 -6.04	16.86 1.41 0.00	18.00 1.52 0.00	15.15 1.35 0.00	16.60 1.68 0.00	21.92 2.52 -0.36	18.84 2.02 0.00	17.65 1.97 -1.12	13.08 1.49 0.00	13.62 1.37 0.00	6.22 0.59 0.00	9.36 0.84 0.00	18.12 1.71 0.00	19.87 1.92 -0.08	22.77 2.57 0.00	22.24 2.46 0.00	21.28 2.27 -0.35	21.63 1.50 -7.60	23.33 1.58 -8.02
PPL PILGRIM_ST_GT2 24217	19.08 -0.02 -19.16	19.39 1.92 -0.28	20.21 2.05 0.00	22.56 2.21 -1.18	20.36 1.05 -9.00	15.91 0.90 -6.04	16.86 1.41 0.00	18.00 1.52 0.00	15.15 1.35 0.00	16.60 1.68 0.00	21.92 2.52 -0.36	18.84 2.02 0.00	17.65 1.97 -1.12	13.08 1.49 0.00	13.62 1.37 0.00	6.22 0.59 0.00	9.36 0.84 0.00	18.12 1.71 0.00	19.87 1.92 -0.08	22.77 2.57 0.00	22.24 2.46 0.00	21.28 2.27 -0.35	21.63 1.50 -7.60	23.33 1.58 -8.02
PPL_SHRM_GT3 24213	19.08 -0.02 -19.16	19.24 1.77 -0.28	20.10 1.94 0.00	22.44 2.09 -1.18	20.27 0.96 -9.00	15.79 0.77 -6.04	16.64 1.19 0.00	17.82 1.35 0.00	15.05 1.25 0.00	16.47 1.55 0.00	21.74 2.33 -0.36	18.64 1.82 0.00	17.49 1.80 -1.13	12.94 1.35 0.00	13.40 1.16 0.00	6.10 0.47 0.00	9.21 0.70 0.00	17.87 1.46 0.00	19.57 1.63 -0.08	22.56 2.36 0.00	21.97 2.19 0.00	21.05 2.03 -0.35	21.45 1.32 -7.60	23.11 1.36 -8.02
PPL_SHRM_GT4 24214	19.08 -0.02 -19.16	19.24 1.77 -0.28	20.10 1.94 0.00	22.44 2.09 -1.18	20.27 0.96 -9.00	15.79 0.77 -6.04	16.64 1.19 0.00	17.82 1.35 0.00	15.05 1.25 0.00	16.47 1.55 0.00	21.74 2.33 -0.36	18.64 1.82 0.00	17.49 1.80 -1.13	12.94 1.35 0.00	13.40 1.16 0.00	6.10 0.47 0.00	9.21 0.70 0.00	17.87 1.46 0.00	19.57 1.63 -0.08	22.56 2.36 0.00	21.97 2.19 0.00	21.05 2.03 -0.35	21.45 1.32 -7.60	23.11 1.36 -8.02
PROJECT___ORANGE 1 24174	1.73 0.00 -1.79	17.30 0.09 -0.03	18.26 0.09 0.00	19.39 0.12 -0.11	11.19 0.05 -0.82	9.59 0.06 -0.55	15.56 0.11 0.00	16.60 0.12 0.00	13.89 0.09 0.00	15.04 0.11 0.00	19.16 0.08 -0.04	16.91 0.09 0.00	14.63 0.07 0.00	11.66 0.07 0.00	12.32 0.08 0.00	5.67 0.04 0.00	8.55 0.04 0.00	16.45 0.04 0.00	17.93 0.06 -0.01	20.27 0.07 0.00	19.87 0.09 0.00	18.79 0.09 -0.03	13.29 0.08 -0.69	14.54 0.08 -0.73
PROJECT___ORANGE 2 24166	1.73 0.00 -1.79	17.30 0.09 -0.03	18.26 0.09 0.00	19.39 0.12 -0.11	11.19 0.05 -0.82	9.59 0.06 -0.55	15.56 0.11 0.00	16.60 0.12 0.00	13.89 0.09 0.00	15.04 0.11 0.00	19.16 0.08 -0.04	16.91 0.09 0.00	14.63 0.07 0.00	11.66 0.07 0.00	12.32 0.08 0.00	5.67 0.04 0.00	8.55 0.04 0.00	16.45 0.04 0.00	17.93 0.06 -0.01	20.27 0.07 0.00	19.87 0.09 0.00	18.79 0.09 -0.03	13.29 0.08 -0.69	14.54 0.08 -0.73
PYRITES___HYD 24023	-0.05 0.00 0.00	16.70 -0.49 0.00	17.66 -0.50 0.00	18.63 -0.53 0.00	10.07 -0.24 0.00	8.74 -0.24 0.00	15.11 -0.34 0.00	16.23 -0.25 0.00	13.55 -0.26 0.00	14.54 -0.38 0.00	18.56 -0.48 0.00	16.43 -0.39 0.00	14.23 -0.33 0.00	11.33 -0.26 0.00	11.96 -0.28 0.00	5.49 -0.14 0.00	8.35 -0.17 0.00	16.07 -0.34 0.00	17.49 -0.37 0.00	19.85 -0.35 0.00	19.38 -0.40 0.00	18.16 -0.50 0.00	12.14 -0.38 0.00	13.24 -0.49 0.00
RAMAPO___LBMP 323565	17.79 -0.01 -17.86	18.85 1.41 -0.26	19.64 1.47 0.00	21.82 1.55 -1.10	19.44 0.77 -8.36	15.30 0.72 -5.61	16.68 1.23 0.00	17.79 1.31 0.00	14.99 1.18 0.00	16.26 1.34 0.00	21.21 1.82 -0.34	18.35 1.53 0.00	15.89 1.33 0.00	12.64 1.05 0.00	13.36 1.12 0.00	6.14 0.51 0.00	9.24 0.73 0.00	17.85 1.44 0.00	19.54 1.60 -0.08	22.04 1.84 0.00	21.60 1.82 0.00	20.75 1.76 -0.33	20.78 1.20 -7.06	22.51 1.34 -7.44
RANKINE____ 23646	3.23 0.00 -3.28	17.17 -0.06 -0.05	18.16 0.00 0.00	19.43 0.07 -0.20	11.73 -0.09 -1.51	9.95 -0.04 -1.01	15.35 -0.10 0.00	16.18 -0.30 0.00	13.42 -0.39 0.00	14.61 -0.31 0.00	18.44 -0.67 -0.06	16.37 -0.45 0.00	14.22 -0.34 0.00	11.49 -0.10 0.00	12.22 -0.02 0.00	5.66 0.03 0.00	8.45 -0.06 0.00	16.09 -0.32 0.00	17.56 -0.31 -0.01	19.69 -0.52 0.00	19.34 -0.44 0.00	18.48 -0.25 -0.06	13.72 -0.08 -1.27	15.02 -0.05 -1.34
RAVENSWOOD_GT2_1 24244	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.92 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.20 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.90 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.60 1.36 0.00	6.25 0.62 0.00	9.40 0.89 0.00	18.18 1.77 0.00	19.86 1.92 -0.08	22.40 2.20 0.00	21.97 2.19 0.00	21.11 2.09 -0.35	21.56 1.43 -7.60	23.34 1.60 -8.02
RAVENSWOOD_GT2_2 24245	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.92 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.20 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.90 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.60 1.36 0.00	6.25 0.62 0.00	9.40 0.89 0.00	18.18 1.77 0.00	19.86 1.92 -0.08	22.40 2.20 0.00	21.97 2.19 0.00	21.11 2.09 -0.35	21.56 1.43 -7.60	23.34 1.60 -8.02

RAVENSWOOD_GT2_3 24246	19.08 -0.01 -19.15	19.15 1.68 -0.28	19.92 1.76 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.20 1.40 0.00	16.52 1.60 0.00	21.64 2.23 -0.36	18.72 1.90 0.00	16.21 1.66 0.00	12.89 1.30 0.00	13.60 1.36 0.00	6.25 0.62 0.00	9.41 0.89 0.00	18.18 1.77 0.00	19.87 1.93 -0.08	22.41 2.20 0.00	21.97 2.19 0.00	21.11 2.09 -0.35	21.56 1.44 -7.60	23.34 1.60 -8.02
RAVENSWOOD_GT2_4 24247	19.08 -0.01 -19.15	19.15 1.68 -0.28	19.92 1.76 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.20 1.40 0.00	16.52 1.60 0.00	21.64 2.23 -0.36	18.72 1.90 0.00	16.21 1.66 0.00	12.89 1.30 0.00	13.60 1.36 0.00	6.25 0.62 0.00	9.41 0.89 0.00	18.18 1.77 0.00	19.87 1.93 -0.08	22.41 2.20 0.00	21.97 2.19 0.00	21.11 2.09 -0.35	21.56 1.44 -7.60	23.34 1.60 -8.02
RAVENSWOOD_GT3_1 24248	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.92 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.19 1.38 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.88 1.29 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.18 1.77 0.00	19.86 1.92 -0.08	22.40 2.19 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.43 -7.60	23.34 1.59 -8.02
RAVENSWOOD_GT3_2 24249	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.92 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.19 1.38 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.88 1.29 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.18 1.77 0.00	19.86 1.92 -0.08	22.40 2.19 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.43 -7.60	23.34 1.59 -8.02
RAVENSWOOD_GT3_3 24250	19.09 -0.01 -19.15	19.17 1.71 -0.28	19.95 1.78 0.00	22.23 1.88 -1.18	20.24 0.93 -9.00	15.87 0.86 -6.04	16.91 1.46 0.00	18.04 1.56 0.00	15.22 1.42 0.00	16.54 1.62 0.00	21.67 2.26 -0.36	18.75 1.93 0.00	16.24 1.68 0.00	12.91 1.33 0.00	13.62 1.38 0.00	6.26 0.63 0.00	9.42 0.90 0.00	18.22 1.81 0.00	19.90 1.96 -0.08	22.44 2.24 0.00	22.01 2.23 0.00	21.15 2.13 -0.35	21.58 1.45 -7.60	23.36 1.62 -8.02
RAVENSWOOD_GT3_4 24251	19.09 -0.01 -19.15	19.17 1.71 -0.28	19.95 1.78 0.00	22.23 1.88 -1.18	20.24 0.93 -9.00	15.87 0.86 -6.04	16.91 1.46 0.00	18.04 1.56 0.00	15.22 1.42 0.00	16.54 1.62 0.00	21.67 2.26 -0.36	18.75 1.93 0.00	16.24 1.68 0.00	12.91 1.33 0.00	13.62 1.38 0.00	6.26 0.63 0.00	9.42 0.90 0.00	18.22 1.81 0.00	19.90 1.96 -0.08	22.44 2.24 0.00	22.01 2.23 0.00	21.15 2.13 -0.35	21.58 1.45 -7.60	23.36 1.62 -8.02
RAVENSWOOD_GT_1 23729	19.09 -0.01 -19.15	19.17 1.70 -0.28	19.95 1.78 0.00	22.25 1.90 -1.18	20.27 0.96 -9.00	15.88 0.87 -6.04	16.94 1.49 0.00	18.08 1.60 0.00	15.26 1.46 0.00	16.58 1.65 0.00	21.76 2.35 -0.37	18.81 1.99 0.00	16.31 1.75 0.00	12.96 1.37 0.00	13.68 1.43 -0.01	6.28 0.65 0.00	9.45 0.93 0.00	18.26 1.86 0.00	19.94 1.99 -0.08	22.49 2.28 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.64 1.51 -7.61	23.43 1.68 -8.02
RAVENSWOOD_GT_10 24258	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.92 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.20 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.90 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.60 1.35 0.00	6.25 0.62 0.00	9.40 0.89 0.00	18.18 1.77 0.00	19.86 1.92 -0.08	22.40 2.20 0.00	21.97 2.19 0.00	21.11 2.09 -0.35	21.56 1.43 -7.60	23.34 1.59 -8.02
RAVENSWOOD_GT_11 24259	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.92 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.20 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.90 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.60 1.35 0.00	6.25 0.62 0.00	9.40 0.89 0.00	18.18 1.77 0.00	19.86 1.92 -0.08	22.40 2.20 0.00	21.97 2.19 0.00	21.11 2.09 -0.35	21.56 1.43 -7.60	23.34 1.59 -8.02
RAVENSWOOD_GT_4 24252	19.09 -0.01 -19.15	19.14 1.67 -0.28	19.91 1.75 0.00	22.19 1.84 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.19 1.38 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.89 1.29 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.18 1.77 0.00	19.86 1.92 -0.08	22.40 2.19 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.43 -7.60	23.34 1.59 -8.02
RAVENSWOOD_GT_5 24254	19.09 -0.01 -19.15	19.14 1.67 -0.28	19.91 1.75 0.00	22.19 1.84 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.19 1.38 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.89 1.29 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.18 1.77 0.00	19.86 1.92 -0.08	22.40 2.19 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.43 -7.60	23.34 1.59 -8.02
RAVENSWOOD_GT_6 24253	19.09 -0.01 -19.15	19.14 1.67 -0.28	19.91 1.75 0.00	22.19 1.84 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.19 1.38 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.89 1.29 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.18 1.77 0.00	19.86 1.92 -0.08	22.40 2.19 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.43 -7.60	23.34 1.59 -8.02
RAVENSWOOD_GT_7 24255	19.09 -0.01 -19.15	19.14 1.67 -0.28	19.91 1.75 0.00	22.19 1.84 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.19 1.38 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.89 0.00	16.21 1.65 0.00	12.89 1.29 0.00	13.59 1.35 0.00	6.25 0.62 0.00	9.40 0.88 0.00	18.18 1.77 0.00	19.86 1.92 -0.08	22.40 2.19 0.00	21.96 2.18 0.00	21.10 2.08 -0.35	21.55 1.43 -7.60	23.34 1.59 -8.02
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.92 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.20 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.90 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.60 1.35 0.00	6.25 0.62 0.00	9.40 0.89 0.00	18.18 1.77 0.00	19.86 1.92 -0.08	22.40 2.20 0.00	21.97 2.19 0.00	21.11 2.09 -0.35	21.56 1.43 -7.60	23.34 1.59 -8.02
RAVENSWOOD_GT_9 24257	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.92 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.20 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.90 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.60 1.35 0.00	6.25 0.62 0.00	9.40 0.89 0.00	18.18 1.77 0.00	19.86 1.92 -0.08	22.40 2.20 0.00	21.97 2.19 0.00	21.11 2.09 -0.35	21.56 1.43 -7.60	23.34 1.59 -8.02

RAVENSWOOD___1 23533	19.09 -0.01 -19.15	19.17 1.70 -0.28	19.95 1.78 0.00	22.25 1.90 -1.18	20.27 0.96 -9.00	15.88 0.87 -6.04	16.94 1.49 0.00	18.08 1.60 0.00	15.26 1.46 0.00	16.58 1.65 0.00	21.76 2.35 -0.37	18.81 1.99 0.00	16.31 1.75 0.00	12.96 1.37 0.00	13.68 1.43 -0.01	6.28 0.65 0.00	9.45 0.93 0.00	18.26 1.86 0.00	19.94 1.99 -0.08	22.49 2.28 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.64 1.51 -7.61	23.43 1.68 -8.02
RAVENSWOOD___2 23534	19.09 -0.01 -19.15	19.17 1.70 -0.28	19.95 1.78 0.00	22.25 1.90 -1.18	20.27 0.96 -9.00	15.88 0.87 -6.04	16.94 1.49 0.00	18.08 1.60 0.00	15.26 1.46 0.00	16.58 1.65 0.00	21.76 2.35 -0.37	18.81 1.99 0.00	16.31 1.75 0.00	12.96 1.37 0.00	13.68 1.43 -0.01	6.28 0.65 0.00	9.45 0.93 0.00	18.26 1.86 0.00	19.94 1.99 -0.08	22.49 2.28 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.64 1.51 -7.61	23.43 1.68 -8.02
RAVENSWOOD___3 23535	19.08 -0.01 -19.15	19.14 1.68 -0.28	19.92 1.75 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.88 1.43 0.00	18.01 1.53 0.00	15.20 1.39 0.00	16.51 1.59 0.00	21.63 2.22 -0.36	18.71 1.90 0.00	16.21 1.65 0.00	12.89 1.30 0.00	13.60 1.35 0.00	6.25 0.62 0.00	9.40 0.89 0.00	18.18 1.77 0.00	19.86 1.92 -0.08	22.40 2.20 0.00	21.97 2.18 0.00	21.11 2.09 -0.35	21.56 1.43 -7.60	23.34 1.60 -8.02
RAVENSWOOD___4 23820	19.09 -0.01 -19.15	19.17 1.70 -0.28	19.95 1.78 0.00	22.25 1.90 -1.18	20.27 0.96 -9.00	15.88 0.87 -6.04	16.94 1.49 0.00	18.08 1.60 0.00	15.26 1.46 0.00	16.58 1.65 0.00	21.76 2.35 -0.37	18.81 1.99 0.00	16.31 1.75 0.00	12.96 1.37 0.00	13.68 1.43 -0.01	6.28 0.65 0.00	9.45 0.93 0.00	18.26 1.86 0.00	19.94 1.99 -0.08	22.49 2.28 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.64 1.51 -7.61	23.43 1.68 -8.02
RCPL_TRUST___DRP 24196	19.08 -0.01 -19.15	19.15 1.69 -0.28	19.93 1.76 0.00	22.20 1.85 -1.18	20.22 0.91 -9.00	15.85 0.84 -6.04	16.89 1.44 0.00	18.02 1.54 0.00	15.20 1.40 0.00	16.52 1.60 0.00	21.65 2.24 -0.36	18.73 1.91 0.00	16.23 1.67 0.00	12.90 1.31 0.00	13.61 1.37 0.00	6.25 0.62 0.00	9.41 0.90 0.00	18.20 1.79 0.00	19.88 1.94 -0.08	22.42 2.21 0.00	21.98 2.20 0.00	21.12 2.10 -0.35	21.56 1.44 -7.60	23.35 1.61 -8.01
RED___ROCHESTER 323720	2.37 0.00 -2.42	17.27 0.05 -0.04	18.24 0.07 0.00	19.44 0.13 -0.15	11.44 0.02 -1.11	9.76 0.04 -0.75	15.52 0.07 0.00	16.49 0.01 0.00	13.73 -0.08 0.00	14.88 -0.04 0.00	18.81 -0.29 -0.05	16.63 -0.19 0.00	14.40 -0.16 0.00	11.55 -0.05 0.00	12.22 -0.02 0.00	5.64 0.01 0.00	8.46 -0.05 0.00	16.20 -0.21 0.00	17.71 -0.16 -0.01	19.94 -0.26 0.00	19.58 -0.20 0.00	18.60 -0.11 -0.04	13.42 -0.04 -0.94	14.66 -0.06 -0.99
RENSSELAER___COGEN 23796	25.18 -0.01 -25.24	18.54 0.99 -0.36	19.18 1.02 0.00	21.74 1.06 -1.52	22.44 0.60 -11.53	17.26 0.54 -7.74	16.36 0.91 0.00	17.21 0.73 0.00	14.39 0.59 0.00	15.58 0.66 0.00	20.47 0.95 -0.46	17.66 0.84 0.00	15.24 0.69 0.00	12.17 0.58 0.00	12.84 0.59 0.00	5.90 0.27 0.00	8.91 0.39 0.00	17.24 0.83 0.00	18.91 0.95 -0.10	21.24 1.03 0.00	20.81 1.03 0.00	20.13 1.01 -0.45	22.92 0.67 -9.73	24.74 0.76 -10.25
REVERE_CPPR_DRP 24186	0.75 0.00 -0.81	17.82 0.62 -0.01	18.81 0.64 0.00	19.92 0.71 -0.05	11.08 0.39 -0.37	9.61 0.39 -0.25	16.22 0.77 0.00	17.34 0.86 0.00	14.50 0.69 0.00	15.61 0.68 0.00	19.86 0.80 -0.02	17.50 0.68 0.00	15.14 0.58 0.00	12.07 0.48 0.00	12.75 0.51 0.00	5.86 0.23 0.00	8.85 0.33 0.00	17.07 0.66 0.00	18.67 0.81 0.00	21.19 0.98 0.00	20.75 0.97 0.00	19.56 0.88 -0.02	13.41 0.57 -0.31	14.65 0.59 -0.33
RIVERBAY____ 323610	19.09 -0.01 -19.15	19.13 1.66 -0.28	19.90 1.73 0.00	22.20 1.86 -1.18	20.23 0.92 -9.00	15.85 0.84 -6.04	16.89 1.44 0.00	18.03 1.55 0.00	15.21 1.41 0.00	16.51 1.59 0.00	21.66 2.24 -0.37	18.72 1.90 0.00	16.24 1.68 0.00	12.90 1.30 0.00	13.64 1.39 -0.01	6.25 0.62 0.00	9.40 0.88 0.00	18.18 1.77 0.00	19.86 1.92 -0.08	22.42 2.21 0.00	22.01 2.23 0.00	21.14 2.12 -0.36	21.58 1.45 -7.61	23.35 1.61 -8.02
ROCHESTER_9_IC 23652	2.37 0.00 -2.42	17.20 -0.03 -0.04	18.16 0.00 0.00	19.36 0.05 -0.15	11.40 -0.03 -1.11	9.72 0.00 -0.75	15.44 -0.01 0.00	16.39 -0.09 0.00	13.65 -0.16 0.00	14.80 -0.12 0.00	18.70 -0.39 -0.05	16.54 -0.28 0.00	14.32 -0.24 0.00	11.49 -0.10 0.00	12.16 -0.08 0.00	5.61 -0.02 0.00	8.42 -0.09 0.00	16.12 -0.29 0.00	17.62 -0.25 -0.01	19.83 -0.37 0.00	19.47 -0.31 0.00	18.49 -0.22 -0.04	13.36 -0.10 -0.94	14.59 -0.13 -0.99
ROSETON___1 23587	19.01 -0.01 -19.07	18.88 1.42 -0.27	19.65 1.49 0.00	21.90 1.57 -1.17	20.00 0.77 -8.92	15.67 0.71 -5.99	16.67 1.22 0.00	17.79 1.30 0.00	14.98 1.17 0.00	16.26 1.34 0.00	21.23 1.82 -0.36	18.35 1.54 0.00	15.88 1.33 0.00	12.63 1.04 0.00	13.33 1.09 0.00	6.13 0.50 0.00	9.23 0.71 0.00	17.86 1.45 0.00	19.54 1.60 -0.08	22.04 1.83 0.00	21.59 1.81 0.00	20.76 1.74 -0.35	21.25 1.19 -7.53	22.99 1.31 -7.94
ROSETON___2 23588	19.01 -0.01 -19.07	18.88 1.42 -0.27	19.65 1.49 0.00	21.90 1.57 -1.17	20.00 0.77 -8.92	15.67 0.71 -5.99	16.67 1.22 0.00	17.79 1.30 0.00	14.98 1.17 0.00	16.26 1.34 0.00	21.23 1.82 -0.36	18.35 1.54 0.00	15.88 1.33 0.00	12.63 1.04 0.00	13.33 1.09 0.00	6.13 0.50 0.00	9.23 0.71 0.00	17.86 1.45 0.00	19.54 1.60 -0.08	22.04 1.83 0.00	21.59 1.81 0.00	20.76 1.74 -0.35	21.25 1.19 -7.53	22.99 1.31 -7.94
RUSSELL___1 23602	2.37 0.00 -2.42	17.27 0.05 -0.04	18.24 0.07 0.00	19.44 0.13 -0.15	11.44 0.02 -1.11	9.76 0.04 -0.75	15.52 0.07 0.00	16.49 0.01 0.00	13.73 -0.08 0.00	14.88 -0.04 0.00	18.81 -0.29 -0.05	16.63 -0.19 0.00	14.40 -0.16 0.00	11.55 -0.05 0.00	12.22 -0.02 0.00	5.64 0.01 0.00	8.46 -0.05 0.00	16.20 -0.21 0.00	17.71 -0.16 -0.01	19.94 -0.26 0.00	19.58 -0.20 0.00	18.60 -0.11 -0.04	13.42 -0.04 -0.94	14.66 -0.06 -0.99
RUSSELL___2 23532	2.37 0.00 -2.42	17.27 0.05 -0.04	18.24 0.07 0.00	19.44 0.13 -0.15	11.44 0.02 -1.11	9.76 0.04 -0.75	15.52 0.07 0.00	16.49 0.01 0.00	13.73 -0.08 0.00	14.88 -0.04 0.00	18.81 -0.29 -0.05	16.63 -0.19 0.00	14.40 -0.16 0.00	11.55 -0.05 0.00	12.22 -0.02 0.00	5.64 0.01 0.00	8.46 -0.05 0.00	16.20 -0.21 0.00	17.71 -0.16 -0.01	19.94 -0.26 0.00	19.58 -0.20 0.00	18.60 -0.11 -0.04	13.42 -0.04 -0.94	14.66 -0.06 -0.99
RUSSELL___3 23549	2.37 0.00 -2.42	17.27 0.05 -0.04	18.24 0.07 0.00	19.44 0.13 -0.15	11.44 0.02 -1.11	9.76 0.04 -0.75	15.52 0.07 0.00	16.49 0.01 0.00	13.73 -0.08 0.00	14.88 -0.04 0.00	18.81 -0.29 -0.05	16.63 -0.19 0.00	14.40 -0.16 0.00	11.55 -0.05 0.00	12.22 -0.02 0.00	5.64 0.01 0.00	8.46 -0.05 0.00	16.20 -0.21 0.00	17.71 -0.16 -0.01	19.94 -0.26 0.00	19.58 -0.20 0.00	18.60 -0.11 -0.04	13.42 -0.04 -0.94	14.66 -0.06 -0.99

RUSSELL___4 23556	2.37 0.00 -2.42	17.27 0.05 -0.04	18.24 0.07 0.00	19.44 0.13 -0.15	11.44 0.02 -1.11	9.76 0.04 -0.75	15.52 0.07 0.00	16.49 0.01 0.00	13.73 -0.08 0.00	14.88 -0.04 0.00	18.81 -0.29 -0.05	16.63 -0.19 0.00	14.40 -0.16 0.00	11.55 -0.05 0.00	12.22 -0.02 0.00	5.64 0.01 0.00	8.46 -0.05 0.00	16.20 -0.21 0.00	17.71 -0.16 -0.01	19.94 -0.26 0.00	19.58 -0.20 0.00	18.60 -0.11 -0.04	13.42 -0.04 -0.94	14.66 -0.06 -0.99
RUSSELL___STATION 23914	2.37 0.00 -2.42	17.27 0.05 -0.04	18.24 0.07 0.00	19.44 0.13 -0.15	11.44 0.02 -1.11	9.76 0.04 -0.75	15.52 0.07 0.00	16.49 0.01 0.00	13.73 -0.08 0.00	14.88 -0.04 0.00	18.81 -0.29 -0.05	16.63 -0.19 0.00	14.40 -0.16 0.00	11.55 -0.05 0.00	12.22 -0.02 0.00	5.64 0.01 0.00	8.46 -0.05 0.00	16.20 -0.21 0.00	17.71 -0.16 -0.01	19.94 -0.26 0.00	19.58 -0.20 0.00	18.60 -0.11 -0.04	13.42 -0.04 -0.94	14.66 -0.06 -0.99
S SALMON___HYD 24043	1.32 0.00 -1.37	17.04 -0.17 -0.02	18.00 -0.16 0.00	19.10 -0.15 -0.08	10.85 -0.09 -0.63	9.35 -0.04 -0.42	15.41 -0.04 0.00	16.49 0.01 0.00	13.79 -0.02 0.00	14.90 -0.02 0.00	19.01 -0.07 -0.03	16.75 -0.06 0.00	14.51 -0.05 0.00	11.56 -0.03 0.00	12.21 -0.03 0.00	5.62 -0.01 0.00	8.48 -0.04 0.00	16.34 -0.07 0.00	17.84 -0.03 -0.01	20.21 0.00 0.00	19.74 -0.04 0.00	18.60 -0.09 -0.02	12.99 -0.07 -0.53	14.20 -0.09 -0.56
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	3.11 0.00 -3.16	17.03 -0.21 -0.05	18.01 -0.16 0.00	19.26 -0.09 -0.19	11.59 -0.18 -1.45	9.82 -0.13 -0.97	15.15 -0.30 0.00	15.97 -0.51 0.00	13.24 -0.57 0.00	14.42 -0.51 0.00	18.15 -0.96 -0.06	16.12 -0.70 0.00	14.00 -0.56 0.00	11.31 -0.28 0.00	12.02 -0.22 0.00	5.57 -0.06 0.00	8.32 -0.20 0.00	15.82 -0.59 0.00	17.28 -0.59 -0.01	19.35 -0.86 0.00	19.02 -0.76 0.00	18.17 -0.55 -0.06	13.47 -0.27 -1.23	14.75 -0.28 -1.29
SELKIRK___I 23801	24.57 0.00 -24.63	18.48 0.94 -0.36	19.13 0.97 0.00	21.66 1.02 -1.48	22.14 0.57 -11.26	17.04 0.51 -7.56	16.33 0.88 0.00	17.31 0.83 0.00	14.49 0.68 0.00	15.68 0.76 0.00	20.53 1.03 -0.45	17.70 0.88 0.00	15.30 0.74 0.00	12.18 0.59 0.00	12.85 0.60 0.00	5.91 0.28 0.00	8.92 0.40 0.00	17.25 0.84 0.00	18.92 0.96 -0.10	21.26 1.06 0.00	20.83 1.05 0.00	20.14 1.03 -0.44	22.73 0.69 -9.52	24.54 0.77 -10.04
SELKIRK___II 23799	24.60 -0.01 -24.67	18.48 0.93 -0.36	19.13 0.96 0.00	21.66 1.01 -1.48	22.15 0.56 -11.28	17.05 0.51 -7.57	16.33 0.88 0.00	17.30 0.82 0.00	14.48 0.68 0.00	15.67 0.75 0.00	20.53 1.03 -0.45	17.69 0.88 0.00	15.30 0.74 0.00	12.18 0.59 0.00	12.84 0.60 0.00	5.91 0.27 0.00	8.92 0.40 0.00	17.25 0.84 0.00	18.92 0.96 -0.10	21.26 1.06 0.00	20.83 1.05 0.00	20.13 1.02 -0.44	22.74 0.68 -9.53	24.55 0.77 -10.05
SENECA OSWGO___HYD 24041	1.54 0.00 -1.59	17.16 -0.05 -0.02	18.11 -0.05 0.00	19.22 -0.04 -0.10	11.01 -0.03 -0.73	9.45 -0.02 -0.49	15.42 -0.03 0.00	16.45 -0.04 0.00	13.75 -0.05 0.00	14.88 -0.05 0.00	18.95 -0.14 -0.03	16.71 -0.10 0.00	14.46 -0.10 0.00	11.53 -0.07 0.00	12.18 -0.07 0.00	5.61 -0.02 0.00	8.46 -0.05 0.00	16.28 -0.13 0.00	17.75 -0.12 -0.01	20.07 -0.14 0.00	19.65 -0.13 0.00	18.58 -0.11 -0.03	13.08 -0.06 -0.62	14.30 -0.08 -0.65
SENECA___ENERGY 23797	2.50 0.00 -2.56	17.33 0.10 -0.04	18.28 0.12 0.00	19.47 0.15 -0.15	11.54 0.05 -1.17	9.87 0.11 -0.79	15.67 0.21 0.00	16.68 0.20 0.00	13.93 0.12 0.00	15.05 0.13 0.00	19.16 0.06 -0.05	16.88 0.07 0.00	14.62 0.06 0.00	11.67 0.08 0.00	12.35 0.11 0.00	5.68 0.05 0.00	8.55 0.04 0.00	16.46 0.05 0.00	17.97 0.09 -0.01	20.31 0.10 0.00	19.93 0.15 0.00	18.89 0.17 -0.05	13.65 0.13 -0.99	14.93 0.15 -1.05
SHOEMAKER___GT 23640	17.07 -0.01 -17.13	18.68 1.24 -0.25	19.47 1.31 0.00	21.58 1.37 -1.05	19.00 0.68 -8.01	14.98 0.63 -5.37	16.55 1.10 0.00	17.65 1.17 0.00	14.85 1.05 0.00	16.09 1.17 0.00	20.94 1.57 -0.32	18.13 1.31 0.00	15.69 1.14 0.00	12.49 0.90 0.00	13.19 0.95 0.00	6.06 0.43 0.00	9.14 0.62 0.00	17.66 1.25 0.00	19.34 1.40 -0.07	21.82 1.62 0.00	21.39 1.60 0.00	20.53 1.55 -0.31	20.34 1.05 -6.77	22.02 1.16 -7.13
SHOREHAM_IC_1 23715	19.08 -0.02 -19.16	19.24 1.77 -0.28	20.10 1.94 0.00	22.44 2.09 -1.18	20.27 0.96 -9.00	15.79 0.77 -6.04	16.64 1.19 0.00	17.82 1.35 0.00	15.05 1.25 0.00	16.47 1.55 0.00	21.74 2.33 -0.36	18.64 1.82 0.00	17.49 1.80 -1.13	12.94 1.35 0.00	13.40 1.16 0.00	6.10 0.47 0.00	9.21 0.70 0.00	17.87 1.46 0.00	19.57 1.63 -0.08	22.56 2.36 0.00	21.97 2.19 0.00	21.05 2.03 -0.35	21.45 1.32 -7.60	23.11 1.36 -8.02
SHOREHAM_IC_2 23716	19.08 -0.02 -19.16	19.24 1.77 -0.28	20.10 1.94 0.00	22.44 2.09 -1.18	20.27 0.96 -9.00	15.79 0.77 -6.04	16.64 1.19 0.00	17.82 1.35 0.00	15.05 1.25 0.00	16.47 1.55 0.00	21.74 2.33 -0.36	18.64 1.82 0.00	17.49 1.80 -1.13	12.94 1.35 0.00	13.40 1.16 0.00	6.10 0.47 0.00	9.21 0.70 0.00	17.87 1.46 0.00	19.57 1.63 -0.08	22.56 2.36 0.00	21.97 2.19 0.00	21.05 2.03 -0.35	21.45 1.32 -7.60	23.11 1.36 -8.02
SISSONVILLE___ 23735	-0.05 0.00 0.00	16.56 -0.63 0.00	17.52 -0.65 0.00	18.50 -0.67 0.00	9.99 -0.32 0.00	8.67 -0.30 0.00	15.00 -0.45 0.00	16.09 -0.39 0.00	13.44 -0.36 0.00	14.44 -0.48 0.00	18.45 -0.60 0.00	16.33 -0.49 0.00	14.15 -0.41 0.00	11.26 -0.34 0.00	11.88 -0.36 0.00	5.45 -0.18 0.00	8.30 -0.22 0.00	15.97 -0.44 0.00	17.37 -0.49 0.00	19.71 -0.49 0.00	19.24 -0.55 0.00	18.02 -0.65 0.00	12.04 -0.48 0.00	13.15 -0.58 0.00
SITHE_IND_GS1 24169	1.21 0.00 -1.26	16.88 -0.33 -0.02	17.82 -0.35 0.00	18.89 -0.35 -0.08	10.69 -0.20 -0.58	9.19 -0.17 -0.39	15.13 -0.32 0.00	16.14 -0.34 0.00	13.51 -0.29 0.00	14.63 -0.30 0.00	18.62 -0.46 -0.02	16.44 -0.38 0.00	14.22 -0.34 0.00	11.33 -0.26 0.00	11.97 -0.27 0.00	5.51 -0.12 0.00	8.31 -0.20 0.00	16.00 -0.42 0.00	17.42 -0.45 0.00	19.68 -0.52 0.00	19.28 -0.51 0.00	18.23 -0.46 -0.02	12.73 -0.28 -0.49	13.93 -0.31 -0.51
SITHE_IND_GS2 24170	1.21 0.00 -1.26	16.88 -0.33 -0.02	17.82 -0.35 0.00	18.89 -0.35 -0.08	10.69 -0.20 -0.58	9.19 -0.17 -0.39	15.13 -0.32 0.00	16.14 -0.34 0.00	13.51 -0.29 0.00	14.63 -0.30 0.00	18.62 -0.46 -0.02	16.44 -0.38 0.00	14.22 -0.34 0.00	11.33 -0.26 0.00	11.97 -0.27 0.00	5.51 -0.12 0.00	8.31 -0.20 0.00	16.00 -0.42 0.00	17.42 -0.45 0.00	19.68 -0.52 0.00	19.28 -0.51 0.00	18.23 -0.46 -0.02	12.73 -0.28 -0.49	13.93 -0.31 -0.51
SITHE_IND_GS3 24171	1.21 0.00 -1.26	16.88 -0.33 -0.02	17.82 -0.35 0.00	18.89 -0.35 -0.08	10.69 -0.20 -0.58	9.19 -0.17 -0.39	15.13 -0.32 0.00	16.14 -0.34 0.00	13.51 -0.29 0.00	14.63 -0.30 0.00	18.62 -0.46 -0.02	16.44 -0.38 0.00	14.22 -0.34 0.00	11.33 -0.26 0.00	11.97 -0.27 0.00	5.51 -0.12 0.00	8.31 -0.20 0.00	16.00 -0.42 0.00	17.42 -0.45 0.00	19.68 -0.52 0.00	19.28 -0.51 0.00	18.23 -0.46 -0.02	12.73 -0.28 -0.49	13.93 -0.31 -0.51

SITHE_IND_GS4 24172	1.21 0.00 -1.26	16.88 -0.33 -0.02	17.82 -0.35 0.00	18.89 -0.35 -0.08	10.69 -0.20 -0.58	9.19 -0.17 -0.39	15.13 -0.32 0.00	16.14 -0.34 0.00	13.51 -0.29 0.00	14.63 -0.30 0.00	18.62 -0.46 -0.02	16.44 -0.38 0.00	14.22 -0.34 0.00	11.33 -0.26 0.00	11.97 -0.27 0.00	5.51 -0.12 0.00	8.31 -0.20 0.00	16.00 -0.42 0.00	17.42 -0.45 0.00	19.68 -0.52 0.00	19.28 -0.51 0.00	18.23 -0.46 -0.02	12.73 -0.28 -0.49	13.93 -0.31 -0.51
SITHE___BATAVIA 24024	2.76 0.00 -2.81	17.43 0.20 -0.04	18.42 0.26 0.00	19.66 0.33 -0.17	11.68 0.07 -1.29	9.94 0.10 -0.86	15.60 0.15 0.00	16.52 0.04 0.00	13.71 -0.09 0.00	14.88 -0.04 0.00	18.69 -0.41 -0.05	16.57 -0.25 0.00	14.36 -0.20 0.00	11.57 -0.02 0.00	12.26 0.02 0.00	5.67 0.04 0.00	8.47 -0.04 0.00	16.15 -0.26 0.00	17.69 -0.19 -0.01	19.86 -0.34 0.00	19.53 -0.25 0.00	18.61 -0.11 -0.05	13.60 -0.01 -1.09	14.86 -0.02 -1.15
SITHE___INDEPEND 23800	1.21 0.00 -1.26	16.88 -0.33 -0.02	17.82 -0.35 0.00	18.89 -0.35 -0.08	10.69 -0.20 -0.58	9.19 -0.17 -0.39	15.13 -0.32 0.00	16.14 -0.34 0.00	13.51 -0.29 0.00	14.63 -0.30 0.00	18.62 -0.46 -0.02	16.44 -0.38 0.00	14.22 -0.34 0.00	11.33 -0.26 0.00	11.97 -0.27 0.00	5.51 -0.12 0.00	8.31 -0.20 0.00	16.00 -0.42 0.00	17.42 -0.45 0.00	19.68 -0.52 0.00	19.28 -0.51 0.00	18.23 -0.46 -0.02	12.73 -0.28 -0.49	13.93 -0.31 -0.51
SITHE___MASSENA 23902	-0.05 0.00 0.00	16.54 -0.65 0.00	17.49 -0.67 0.00	18.45 -0.71 0.00	9.96 -0.36 0.00	8.62 -0.35 0.00	14.87 -0.58 0.00	15.93 -0.56 0.00	13.31 -0.50 0.00	14.32 -0.60 0.00	18.30 -0.74 0.00	16.20 -0.62 0.00	14.03 -0.52 0.00	11.17 -0.42 0.00	11.80 -0.45 0.00	5.42 -0.21 0.00	8.24 -0.28 0.00	15.85 -0.56 0.00	17.22 -0.64 0.00	19.51 -0.70 0.00	19.06 -0.72 0.00	17.90 -0.76 0.00	11.98 -0.55 0.00	13.10 -0.63 0.00
SITHE___OGDNSBRG 24021	-0.05 0.00 0.00	16.65 -0.54 0.00	17.62 -0.54 0.00	18.59 -0.58 0.00	10.04 -0.28 0.00	8.70 -0.27 0.00	15.04 -0.41 0.00	16.13 -0.35 0.00	13.47 -0.33 0.00	14.47 -0.45 0.00	18.47 -0.58 0.00	16.34 -0.47 0.00	14.15 -0.40 0.00	11.27 -0.32 0.00	11.89 -0.35 0.00	5.46 -0.17 0.00	8.31 -0.21 0.00	15.99 -0.42 0.00	17.40 -0.46 0.00	19.74 -0.46 0.00	19.28 -0.50 0.00	18.08 -0.58 0.00	12.08 -0.45 0.00	13.19 -0.54 0.00
SITHE___STERLING 23777	0.97 0.00 -1.03	17.74 0.53 -0.02	18.72 0.55 0.00	19.83 0.61 -0.06	11.12 0.33 -0.47	9.62 0.33 -0.32	16.11 0.66 0.00	17.22 0.74 0.00	14.39 0.59 0.00	15.49 0.57 0.00	19.73 0.66 -0.02	17.39 0.57 0.00	15.04 0.48 0.00	12.00 0.41 0.00	12.67 0.43 0.00	5.82 0.19 0.00	8.79 0.28 0.00	16.96 0.54 0.00	18.54 0.68 0.00	21.03 0.83 0.00	20.60 0.82 0.00	19.44 0.75 -0.02	13.42 0.50 -0.40	14.68 0.53 -0.42
SOUTH CAIRO___GT 23612	21.02 -0.01 -21.08	19.08 1.59 -0.30	19.83 1.66 0.00	22.20 1.76 -1.28	20.99 0.93 -9.74	16.37 0.86 -6.54	16.99 1.54 0.00	18.10 1.63 0.00	15.18 1.37 0.00	16.41 1.49 0.00	21.32 1.88 -0.39	18.37 1.56 0.00	15.87 1.31 0.00	12.61 1.02 0.00	13.29 1.05 0.00	6.11 0.48 0.00	9.22 0.70 0.00	17.89 1.48 0.00	19.71 1.76 -0.09	22.29 2.09 0.00	21.83 2.05 0.00	20.99 1.95 -0.38	22.04 1.29 -8.23	23.80 1.40 -8.68
SOUTH HAMPTN___IC 23720	19.08 -0.02 -19.16	19.65 2.19 -0.28	20.54 2.37 0.00	22.92 2.57 -1.18	20.53 1.22 -9.00	16.04 1.03 -6.04	17.11 1.66 0.00	18.36 1.88 0.00	15.51 1.71 0.00	16.93 2.01 0.00	22.30 2.89 -0.36	19.10 2.29 0.00	17.89 2.20 -1.13	13.26 1.67 0.00	13.73 1.48 0.00	6.20 0.57 0.00	9.44 0.92 0.00	18.34 1.93 0.00	20.12 2.18 -0.08	23.23 3.03 0.00	22.63 2.85 0.00	21.68 2.66 -0.35	21.85 1.73 -7.60	23.53 1.78 -8.02
SOUTHOLD___IC 23719	19.08 -0.02 -19.16	19.85 2.39 -0.28	20.75 2.58 0.00	23.14 2.80 -1.18	20.66 1.35 -9.00	16.17 1.15 -6.04	17.33 1.88 0.00	18.62 2.14 0.00	15.72 1.92 0.00	17.14 2.22 0.00	22.56 3.15 -0.36	19.32 2.50 0.00	18.07 2.38 -1.13	13.40 1.81 0.00	13.86 1.61 0.00	6.16 0.53 0.00	9.55 1.03 0.00	18.55 2.14 0.00	20.38 2.44 -0.08	23.56 3.35 0.00	22.95 3.17 0.00	21.98 2.96 -0.35	22.04 1.92 -7.60	23.72 1.98 -8.02
ST LAWRENCE____ 23600	-0.05 0.00 0.00	16.43 -0.76 0.00	17.37 -0.79 0.00	18.33 -0.84 0.00	9.88 -0.43 0.00	8.56 -0.42 0.00	14.75 -0.70 0.00	15.79 -0.69 0.00	13.20 -0.60 0.00	14.21 -0.72 0.00	18.17 -0.88 0.00	16.08 -0.74 0.00	13.93 -0.63 0.00	11.09 -0.51 0.00	11.71 -0.53 0.00	5.38 -0.25 0.00	8.17 -0.34 0.00	15.73 -0.68 0.00	17.08 -0.78 0.00	19.35 -0.86 0.00	18.91 -0.87 0.00	17.78 -0.89 0.00	11.89 -0.63 0.00	13.02 -0.71 0.00
STATION 5_MISC_HYD 23604	2.37 0.00 -2.42	17.20 -0.03 -0.04	18.16 0.00 0.00	19.36 0.05 -0.15	11.40 -0.03 -1.11	9.72 0.00 -0.75	15.44 -0.01 0.00	16.39 -0.09 0.00	13.65 -0.16 0.00	14.80 -0.12 0.00	18.70 -0.39 -0.05	16.54 -0.28 0.00	14.32 -0.24 0.00	11.49 -0.10 0.00	12.16 -0.08 0.00	5.61 -0.02 0.00	8.42 -0.09 0.00	16.12 -0.29 0.00	17.62 -0.25 -0.01	19.83 -0.37 0.00	19.47 -0.31 0.00	18.49 -0.22 -0.04	13.36 -0.10 -0.94	14.59 -0.13 -0.99
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	2.37 0.00 -2.42	17.39 0.17 -0.04	18.36 0.19 0.00	19.56 0.25 -0.15	11.52 0.10 -1.11	9.84 0.12 -0.75	15.70 0.25 0.00	16.70 0.22 0.00	13.93 0.12 0.00	15.06 0.14 0.00	19.08 -0.01 -0.05	16.85 0.04 0.00	14.59 0.03 0.00	11.68 0.09 0.00	12.35 0.11 0.00	5.69 0.06 0.00	8.55 0.04 0.00	16.42 0.01 0.00	17.95 0.07 -0.01	20.26 0.05 0.00	19.89 0.11 0.00	18.86 0.15 -0.04	13.58 0.11 -0.94	14.83 0.12 -0.99
STA_56_34_KV_BUS2_REV_LBMP_B 345033	2.35 0.00 -2.40	17.21 -0.02 -0.03	18.17 0.00 0.00	19.37 0.06 -0.14	11.40 -0.02 -1.10	9.72 0.01 -0.74	15.47 0.02 0.00	16.45 -0.02 0.00	13.71 -0.09 0.00	14.87 -0.05 0.00	18.72 -0.37 -0.05	16.48 -0.33 0.00	14.27 -0.28 0.00	11.44 -0.15 0.00	12.11 -0.13 0.00	5.59 -0.04 0.00	8.39 -0.13 0.00	16.07 -0.34 0.00	17.56 -0.32 -0.01	19.77 -0.44 0.00	19.40 -0.38 0.00	18.42 -0.29 -0.04	13.30 -0.15 -0.93	14.52 -0.18 -0.98
STEEL___WIND 323596	3.25 0.00 -3.30	17.23 -0.01 -0.05	18.23 0.06 0.00	19.51 0.14 -0.20	11.77 -0.05 -1.51	9.98 -0.01 -1.02	15.41 -0.04 0.00	16.25 -0.23 0.00	13.47 -0.33 0.00	14.66 -0.26 0.00	18.51 -0.60 -0.06	16.43 -0.38 0.00	14.28 -0.28 0.00	11.54 -0.06 0.00	12.26 0.02 0.00	5.68 0.05 0.00	8.49 -0.03 0.00	16.15 -0.26 0.00	17.64 -0.24 -0.01	19.77 -0.43 0.00	19.43 -0.35 0.00	18.56 -0.16 -0.06	13.78 -0.02 -1.28	15.09 0.01 -1.35
STEUBEN_REC_LFGE 323667	4.25 0.00 -4.30	17.57 0.32 -0.06	18.58 0.41 0.00	19.94 0.51 -0.26	12.46 0.17 -1.97	10.56 0.26 -1.32	16.03 0.58 0.00	17.00 0.52 0.00	14.11 0.30 0.00	15.31 0.39 0.00	19.48 0.35 -0.08	17.28 0.46 0.00	15.00 0.44 0.00	12.10 0.51 0.00	12.85 0.61 0.00	5.95 0.32 0.00	8.92 0.40 0.00	17.10 0.69 0.00	18.70 0.82 -0.02	21.07 0.87 0.00	20.68 0.90 0.00	19.68 0.94 -0.08	14.81 0.62 -1.67	16.22 0.74 -1.76

STONY___BROOK 24151	19.09 -0.02 -19.16	19.27 1.81 -0.28	20.10 1.93 0.00	22.44 2.09 -1.18	20.29 0.98 -9.00	15.85 0.84 -6.04	16.76 1.31 0.00	17.95 1.47 0.00	15.12 1.32 0.00	16.53 1.61 0.00	21.81 2.40 -0.36	18.74 1.92 0.00	17.55 1.87 -1.13	13.00 1.41 0.00	13.52 1.28 0.00	6.17 0.54 0.00	9.30 0.78 0.00	18.01 1.60 0.00	19.75 1.81 -0.08	22.63 2.42 0.00	22.12 2.34 0.00	21.19 2.17 -0.35	21.55 1.42 -7.60	23.23 1.49 -8.02
STURGEON_POOL_HYD 23609	19.54 -0.01 -19.61	18.84 1.37 -0.28	19.60 1.43 0.00	21.87 1.50 -1.20	20.16 0.76 -9.09	15.77 0.70 -6.10	16.67 1.22 0.00	17.80 1.32 0.00	15.00 1.19 0.00	16.29 1.37 0.00	21.28 1.87 -0.36	18.38 1.57 0.00	15.91 1.36 0.00	12.65 1.06 0.00	13.35 1.11 0.00	6.14 0.51 0.00	9.25 0.73 0.00	17.85 1.44 0.00	19.55 1.60 -0.08	22.04 1.83 0.00	21.58 1.80 0.00	20.75 1.72 -0.36	21.38 1.17 -7.68	23.12 1.29 -8.10
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.38 -0.01 -17.45	18.78 1.34 -0.25	19.57 1.41 0.00	21.72 1.48 -1.07	19.20 0.73 -8.16	15.13 0.68 -5.47	16.63 1.18 0.00	17.75 1.27 0.00	14.94 1.14 0.00	16.20 1.28 0.00	21.11 1.73 -0.33	18.27 1.45 0.00	15.82 1.26 0.00	12.58 1.00 0.00	13.30 1.05 0.00	6.11 0.48 0.00	9.21 0.69 0.00	17.78 1.37 0.00	19.47 1.53 -0.07	21.96 1.76 0.00	21.52 1.74 0.00	20.66 1.67 -0.32	20.56 1.14 -6.89	22.26 1.27 -7.27
SYNERGY___BIOGAS 323694	2.76 0.00 -2.81	17.43 0.20 -0.04	18.42 0.26 0.00	19.66 0.33 -0.17	11.68 0.07 -1.29	9.94 0.10 -0.86	15.60 0.15 0.00	16.52 0.04 0.00	13.71 -0.09 0.00	14.88 -0.04 0.00	18.69 -0.41 -0.05	16.57 -0.25 0.00	14.36 -0.20 0.00	11.57 -0.02 0.00	12.26 0.02 0.00	5.67 0.04 0.00	8.47 -0.04 0.00	16.15 -0.26 0.00	17.69 -0.19 -0.01	19.86 -0.34 0.00	19.53 -0.25 0.00	18.61 -0.11 -0.05	13.60 -0.01 -1.09	14.86 -0.02 -1.15
SYRACUSE___ENERGY_ST1 323597	1.97 0.00 -2.02	17.37 0.15 -0.03	18.32 0.15 0.00	19.47 0.18 -0.12	11.33 0.08 -0.93	9.69 0.10 -0.62	15.63 0.17 0.00	16.65 0.18 0.00	13.94 0.13 0.00	15.09 0.17 0.00	19.22 0.14 -0.04	16.95 0.14 0.00	14.67 0.11 0.00	11.70 0.11 0.00	12.35 0.11 0.00	5.68 0.05 0.00	8.57 0.05 0.00	16.51 0.10 0.00	18.00 0.13 -0.01	20.34 0.14 0.00	19.94 0.15 0.00	18.86 0.16 -0.04	13.43 0.12 -0.78	14.69 0.13 -0.83
SYRACUSE___ENERGY_ST2 323598	1.97 0.00 -2.02	17.37 0.15 -0.03	18.32 0.15 0.00	19.47 0.18 -0.12	11.33 0.08 -0.93	9.69 0.10 -0.62	15.63 0.17 0.00	16.65 0.18 0.00	13.94 0.13 0.00	15.09 0.17 0.00	19.22 0.14 -0.04	16.95 0.14 0.00	14.67 0.11 0.00	11.70 0.11 0.00	12.35 0.11 0.00	5.68 0.05 0.00	8.57 0.05 0.00	16.51 0.10 0.00	18.00 0.13 -0.01	20.34 0.14 0.00	19.94 0.15 0.00	18.86 0.16 -0.04	13.43 0.12 -0.78	14.69 0.13 -0.83
SYRACUSE___POWER 24017	2.06 0.00 -2.11	17.39 0.17 -0.03	18.34 0.18 0.00	19.50 0.21 -0.13	11.38 0.09 -0.97	9.73 0.11 -0.65	15.65 0.19 0.00	16.69 0.21 0.00	13.97 0.16 0.00	15.11 0.19 0.00	19.26 0.17 -0.04	16.99 0.17 0.00	14.70 0.14 0.00	11.72 0.13 0.00	12.38 0.14 0.00	5.70 0.07 0.00	8.59 0.08 0.00	16.54 0.13 0.00	18.04 0.17 -0.01	20.40 0.19 0.00	19.99 0.20 0.00	18.91 0.21 -0.04	13.49 0.15 -0.82	14.76 0.17 -0.86
TRIGEN___CC 323695	19.09 -0.01 -19.16	19.19 1.73 -0.28	19.99 1.83 0.00	22.31 1.96 -1.18	20.24 0.93 -9.00	15.83 0.82 -6.04	16.79 1.34 0.00	17.95 1.47 0.00	15.11 1.30 0.00	16.49 1.57 0.00	21.71 2.30 -0.36	18.70 1.88 0.00	17.47 1.79 -1.13	12.97 1.38 0.00	13.57 1.33 0.00	6.23 0.60 0.00	9.36 0.84 0.00	18.08 1.67 0.00	19.80 1.86 -0.08	22.56 2.36 0.00	22.06 2.28 0.00	21.13 2.11 -0.35	21.53 1.40 -7.60	23.25 1.51 -8.02
UNION___PROCESSING_DRP 323587	2.39 0.00 -2.44	17.17 -0.05 -0.04	18.14 -0.03 0.00	19.34 0.03 -0.15	11.39 -0.05 -1.12	9.71 -0.02 -0.75	15.41 -0.04 0.00	16.36 -0.11 0.00	13.62 -0.18 0.00	14.78 -0.14 0.00	18.67 -0.43 -0.05	16.51 -0.31 0.00	14.29 -0.27 0.00	11.47 -0.12 0.00	12.14 -0.10 0.00	5.60 -0.03 0.00	8.41 -0.11 0.00	16.09 -0.32 0.00	17.58 -0.29 -0.01	19.79 -0.41 0.00	19.43 -0.35 0.00	18.46 -0.25 -0.04	13.34 -0.13 -0.94	14.57 -0.15 -1.00
UPPER HUDSON___HYD 24058	26.41 -0.01 -26.48	19.54 1.97 -0.38	20.21 2.04 0.00	22.92 2.16 -1.60	23.62 1.17 -12.14	18.24 1.12 -8.14	17.53 2.08 0.00	18.60 2.12 0.00	15.52 1.72 0.00	16.63 1.71 0.00	21.61 2.08 -0.49	18.51 1.70 0.00	16.01 1.45 0.00	12.65 1.06 0.00	13.34 1.09 0.00	6.14 0.51 0.00	9.32 0.80 0.00	18.20 1.79 0.00	20.03 2.06 -0.11	22.49 2.28 0.00	22.16 2.38 0.00	21.43 2.29 -0.48	24.37 1.61 -10.23	26.19 1.68 -10.78
UPPER RAQUET___HYD 24056	-0.05 0.00 0.00	16.56 -0.63 0.00	17.52 -0.65 0.00	18.50 -0.67 0.00	9.99 -0.32 0.00	8.67 -0.30 0.00	15.00 -0.45 0.00	16.09 -0.39 0.00	13.44 -0.36 0.00	14.44 -0.48 0.00	18.45 -0.60 0.00	16.33 -0.49 0.00	14.15 -0.41 0.00	11.26 -0.34 0.00	11.88 -0.36 0.00	5.45 -0.18 0.00	8.30 -0.22 0.00	15.97 -0.44 0.00	17.37 -0.49 0.00	19.71 -0.49 0.00	19.24 -0.55 0.00	18.02 -0.65 0.00	12.04 -0.48 0.00	13.15 -0.58 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	8.38 0.00 -8.44	18.23 0.92 -0.12	19.14 0.97 0.00	20.71 1.04 -0.51	14.73 0.54 -3.87	12.07 0.50 -2.60	16.33 0.88 0.00	17.38 0.90 0.00	14.58 0.77 0.00	15.79 0.87 0.00	20.31 1.10 -0.16	17.76 0.94 0.00	15.38 0.82 0.00	12.25 0.66 0.00	12.94 0.70 0.00	5.96 0.32 0.00	8.98 0.47 0.00	17.35 0.93 0.00	18.95 1.06 -0.03	21.42 1.22 0.00	20.98 1.20 0.00	19.97 1.15 -0.15	16.57 0.77 -3.27	18.04 0.86 -3.45
VISCHER___FERRY HYD 24020	25.75 -0.01 -25.82	18.96 1.40 -0.37	19.63 1.46 0.00	22.26 1.53 -1.56	22.99 0.83 -11.85	17.70 0.77 -7.95	16.82 1.37 0.00	17.88 1.40 0.00	14.97 1.17 0.00	16.17 1.25 0.00	21.13 1.60 -0.48	18.16 1.35 0.00	15.67 1.11 0.00	12.43 0.84 0.00	13.11 0.87 0.00	6.03 0.40 0.00	9.12 0.60 0.00	17.74 1.34 0.00	19.50 1.54 -0.11	21.92 1.72 0.00	21.47 1.69 0.00	20.77 1.64 -0.46	23.62 1.11 -9.99	25.45 1.20 -10.53
V_CMM_10_SYNC_DSASP 323787	-0.05 0.00 0.00	16.48 -0.71 0.00	17.43 -0.74 0.00	18.39 -0.78 0.00	9.91 -0.40 0.00	8.59 -0.39 0.00	14.80 -0.65 0.00	15.84 -0.64 0.00	13.25 -0.56 0.00	14.25 -0.67 0.00	18.23 -0.82 0.00	16.13 -0.69 0.00	13.97 -0.58 0.00	11.12 -0.47 0.00	11.75 -0.50 0.00	5.39 -0.24 0.00	8.20 -0.31 0.00	15.78 -0.63 0.00	17.14 -0.72 0.00	19.41 -0.79 0.00	18.97 -0.81 0.00	17.83 -0.83 0.00	11.93 -0.59 0.00	13.06 -0.67 0.00
V_CMP_10_SYNC_DSASP 323788	-4.27 0.01 4.22	16.01 -1.18 0.00	17.01 -1.16 0.00	18.00 -1.16 0.00	9.80 -0.52 0.00	8.53 -0.45 0.00	14.81 -0.64 0.00	15.88 -0.60 0.00	13.23 -0.58 0.00	14.18 -0.74 0.00	18.17 -0.88 0.00	16.08 -0.74 0.00	13.99 -0.57 0.00	11.12 -0.47 0.00	11.74 -0.50 0.00	5.38 -0.25 0.00	8.29 -0.22 0.00	16.02 -0.39 0.00	17.42 -0.44 0.00	19.80 -0.40 0.00	19.16 -0.62 0.00	17.74 -0.92 0.00	11.82 -0.71 0.00	12.85 -0.87 0.00

V_F_30_SYNC_DSASP 323786	25.81 -0.01 -25.87	18.79 1.22 -0.37	19.43 1.26 0.00	22.04 1.32 -1.56	22.90 0.74 -11.84	17.60 0.68 -7.95	16.63 1.18 0.00	17.61 1.13 0.00	14.77 0.97 0.00	15.99 1.07 0.00	20.94 1.42 -0.48	18.03 1.22 0.00	15.57 1.01 0.00	12.31 0.72 0.00	12.94 0.70 0.00	5.95 0.32 0.00	8.99 0.47 0.00	17.40 0.99 0.00	19.10 1.14 -0.11	21.45 1.24 0.00	21.01 1.23 0.00	20.33 1.20 -0.46	23.24 0.80 -9.91	25.07 0.89 -10.45
V_XM_10_SYNC_DSASP 323789	-4.27 0.01 4.22	16.01 -1.18 0.00	17.01 -1.16 0.00	18.00 -1.16 0.00	9.80 -0.52 0.00	8.53 -0.45 0.00	14.81 -0.64 0.00	15.88 -0.60 0.00	13.23 -0.58 0.00	14.18 -0.74 0.00	18.17 -0.88 0.00	16.08 -0.74 0.00	13.99 -0.57 0.00	11.12 -0.47 0.00	11.74 -0.50 0.00	5.38 -0.25 0.00	8.29 -0.22 0.00	16.02 -0.39 0.00	17.42 -0.44 0.00	19.80 -0.40 0.00	19.16 -0.62 0.00	17.74 -0.92 0.00	11.82 -0.71 0.00	12.85 -0.87 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.76 -0.01 -17.82	18.94 1.49 -0.26	19.73 1.56 0.00	21.91 1.65 -1.10	19.47 0.82 -8.34	15.34 0.77 -5.60	16.77 1.32 0.00	17.90 1.42 0.00	15.07 1.27 0.00	16.35 1.43 0.00	21.32 1.94 -0.33	18.45 1.64 0.00	15.98 1.42 0.00	12.72 1.13 0.00	13.44 1.20 0.00	6.18 0.54 0.00	9.30 0.78 0.00	17.96 1.55 0.00	19.66 1.72 -0.08	22.17 1.97 0.00	21.73 1.95 0.00	20.86 1.87 -0.33	20.84 1.27 -7.05	22.58 1.42 -7.43
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.08 -0.01 -19.15	19.16 1.69 -0.28	19.93 1.76 0.00	22.21 1.86 -1.18	20.23 0.92 -9.00	15.86 0.85 -6.04	16.89 1.44 0.00	18.02 1.54 0.00	15.21 1.41 0.00	16.53 1.61 0.00	21.66 2.25 -0.36	18.74 1.92 0.00	16.24 1.68 0.00	12.90 1.32 0.00	13.62 1.37 0.00	6.26 0.63 0.00	9.42 0.90 0.00	18.20 1.79 0.00	19.89 1.94 -0.08	22.42 2.22 0.00	21.99 2.20 0.00	21.13 2.11 -0.35	21.57 1.45 -7.60	23.35 1.61 -8.01
WADING RIVER_IC_1 23522	19.08 -0.02 -19.16	19.21 1.75 -0.28	20.08 1.92 0.00	22.42 2.07 -1.18	20.25 0.94 -9.00	15.77 0.75 -6.04	16.60 1.15 0.00	17.79 1.31 0.00	15.03 1.22 0.00	16.46 1.53 0.00	21.72 2.31 -0.36	18.62 1.80 0.00	17.47 1.79 -1.13	12.93 1.34 0.00	13.39 1.14 0.00	6.09 0.46 0.00	9.20 0.69 0.00	17.85 1.44 0.00	19.53 1.59 -0.08	22.52 2.32 0.00	21.92 2.14 0.00	21.01 1.99 -0.35	21.42 1.29 -7.60	23.07 1.33 -8.02
WADING RIVER_IC_2 23547	19.08 -0.02 -19.16	19.21 1.75 -0.28	20.08 1.92 0.00	22.42 2.07 -1.18	20.25 0.94 -9.00	15.77 0.75 -6.04	16.60 1.15 0.00	17.79 1.31 0.00	15.03 1.22 0.00	16.46 1.53 0.00	21.72 2.31 -0.36	18.62 1.80 0.00	17.47 1.79 -1.13	12.93 1.34 0.00	13.39 1.14 0.00	6.09 0.46 0.00	9.20 0.69 0.00	17.85 1.44 0.00	19.53 1.59 -0.08	22.52 2.32 0.00	21.92 2.14 0.00	21.01 1.99 -0.35	21.42 1.29 -7.60	23.07 1.33 -8.02
WADING RIVER_IC_3 23601	19.08 -0.02 -19.16	19.21 1.75 -0.28	20.08 1.92 0.00	22.42 2.07 -1.18	20.25 0.94 -9.00	15.77 0.75 -6.04	16.60 1.15 0.00	17.79 1.31 0.00	15.03 1.22 0.00	16.46 1.53 0.00	21.72 2.31 -0.36	18.62 1.80 0.00	17.47 1.79 -1.13	12.93 1.34 0.00	13.39 1.14 0.00	6.09 0.46 0.00	9.20 0.69 0.00	17.85 1.44 0.00	19.53 1.59 -0.08	22.52 2.32 0.00	21.92 2.14 0.00	21.01 1.99 -0.35	21.42 1.29 -7.60	23.07 1.33 -8.02
WALDEN___HYDRO 24148	18.53 -0.01 -18.60	18.89 1.44 -0.27	19.66 1.50 0.00	21.88 1.58 -1.14	19.77 0.78 -8.68	15.53 0.74 -5.82	16.72 1.27 0.00	17.86 1.38 0.00	15.03 1.23 0.00	16.29 1.37 0.00	21.25 1.85 -0.35	18.37 1.55 0.00	15.90 1.34 0.00	12.65 1.06 0.00	13.36 1.12 0.00	6.14 0.51 0.00	9.25 0.74 0.00	17.87 1.47 0.00	19.57 1.63 -0.08	22.10 1.90 0.00	21.67 1.89 0.00	20.83 1.82 -0.34	21.09 1.24 -7.33	22.82 1.37 -7.73
WARRENSBURG____ 23737	26.41 -0.01 -26.48	19.54 1.97 -0.38	20.21 2.04 0.00	22.92 2.16 -1.60	23.62 1.17 -12.14	18.24 1.12 -8.14	17.53 2.08 0.00	18.60 2.12 0.00	15.52 1.72 0.00	16.63 1.71 0.00	21.61 2.08 -0.49	18.51 1.70 0.00	16.01 1.45 0.00	12.65 1.06 0.00	13.34 1.09 0.00	6.14 0.51 0.00	9.32 0.80 0.00	18.20 1.79 0.00	20.03 2.06 -0.11	22.49 2.28 0.00	22.16 2.38 0.00	21.43 2.29 -0.48	24.37 1.61 -10.23	26.19 1.68 -10.78
WATERSIDE___6 8 9 23538	19.09 -0.01 -19.15	19.17 1.70 -0.28	19.95 1.78 0.00	22.25 1.90 -1.18	20.27 0.96 -9.00	15.88 0.87 -6.04	16.94 1.49 0.00	18.08 1.60 0.00	15.26 1.46 0.00	16.58 1.65 0.00	21.76 2.35 -0.37	18.81 1.99 0.00	16.31 1.75 0.00	12.96 1.37 0.00	13.68 1.43 -0.01	6.28 0.65 0.00	9.45 0.93 0.00	18.26 1.86 0.00	19.94 1.99 -0.08	22.49 2.28 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.64 1.51 -7.61	23.43 1.68 -8.02
WDELAWARE___HYD 323627	17.16 -0.01 -17.22	18.49 1.06 -0.25	19.21 1.05 0.00	21.30 1.09 -1.05	18.85 0.54 -8.00	14.86 0.52 -5.37	16.42 0.97 0.00	17.63 1.15 0.00	14.83 1.02 0.00	16.06 1.14 0.00	20.88 1.52 -0.31	18.07 1.25 0.00	15.60 1.04 0.00	12.40 0.81 0.00	13.09 0.84 0.00	6.01 0.38 0.00	9.07 0.55 0.00	17.49 1.08 0.00	19.18 1.25 -0.07	21.67 1.47 0.00	21.22 1.44 0.00	20.40 1.43 -0.31	20.25 0.97 -6.76	21.91 1.05 -7.13
WEST BABYLON___IC 23714	19.08 -0.02 -19.16	19.47 2.01 -0.28	20.30 2.13 0.00	22.65 2.30 -1.18	20.40 1.09 -9.00	15.96 0.95 -6.04	16.97 1.52 0.00	18.17 1.68 0.00	15.28 1.48 0.00	16.70 1.78 0.00	22.01 2.60 -0.36	18.93 2.11 0.00	17.71 2.04 -1.11	13.14 1.55 0.00	13.69 1.45 0.00	6.26 0.63 0.00	9.42 0.90 0.00	18.25 1.84 0.00	20.01 2.07 -0.08	22.92 2.72 0.00	22.40 2.62 0.00	21.43 2.41 -0.35	21.72 1.59 -7.60	23.42 1.68 -8.02
WEST CANADA___HYD 24049	-0.06 0.00 0.00	17.31 0.12 0.00	18.30 0.13 0.00	19.31 0.15 0.00	10.39 0.08 0.00	9.05 0.08 0.00	15.59 0.14 0.00	16.62 0.14 0.00	13.92 0.11 0.00	15.05 0.13 0.00	19.22 0.17 0.00	16.96 0.14 0.00	14.68 0.13 0.00	11.69 0.10 0.00	12.35 0.11 0.00	5.68 0.05 0.00	8.58 0.07 0.00	16.54 0.13 0.00	18.02 0.16 0.00	20.39 0.18 0.00	19.96 0.18 0.00	18.85 0.19 0.00	12.65 0.12 0.00	13.86 0.13 0.00
WESTERN_NY_WIND 24143	2.77 0.00 -2.83	17.41 0.18 -0.04	18.41 0.24 0.00	19.65 0.31 -0.17	11.67 0.06 -1.30	9.94 0.09 -0.87	15.59 0.13 0.00	16.50 0.02 0.00	13.69 -0.11 0.00	14.86 -0.06 0.00	18.67 -0.44 -0.06	16.55 -0.27 0.00	14.34 -0.22 0.00	11.56 -0.03 0.00	12.26 0.02 0.00	5.67 0.04 0.00	8.47 -0.05 0.00	16.14 -0.27 0.00	17.67 -0.20 -0.01	19.84 -0.36 0.00	19.51 -0.27 0.00	18.59 -0.13 -0.05	13.60 -0.02 -1.10	14.85 -0.03 -1.15
WESTOVER___LESR 323668	6.35 0.00 -6.41	17.73 0.45 -0.09	18.64 0.47 0.00	20.08 0.53 -0.39	13.50 0.24 -2.94	11.20 0.25 -1.97	15.92 0.47 0.00	16.94 0.45 0.00	14.22 0.42 0.00	15.40 0.48 0.00	19.72 0.55 -0.12	17.32 0.50 0.00	15.01 0.45 0.00	11.98 0.39 0.00	12.67 0.43 0.00	5.82 0.19 0.00	8.75 0.24 0.00	16.87 0.46 0.00	18.40 0.52 -0.03	20.81 0.60 0.00	20.39 0.61 0.00	19.39 0.61 -0.12	15.42 0.41 -2.48	16.83 0.49 -2.62

WETHRSFD_WT_PWR 323626	3.63 0.00 -3.68	16.96 -0.29 -0.05	17.97 -0.20 0.00	19.33 -0.06 -0.22	11.84 -0.16 -1.69	10.02 -0.09 -1.13	15.32 -0.13 0.00	16.19 -0.29 0.00	13.43 -0.38 0.00	14.60 -0.32 0.00	18.54 -0.58 -0.07	16.46 -0.36 0.00	14.30 -0.25 0.00	11.56 -0.03 0.00	12.32 0.07 0.00	5.70 0.08 0.00	8.54 0.03 0.00	16.31 -0.10 0.00	17.81 -0.07 -0.02	20.01 -0.20 0.00	19.64 -0.14 0.00	18.73 -0.01 -0.07	14.00 0.05 -1.43	15.32 0.09 -1.50
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.76 -0.01 -17.83	18.87 1.43 -0.26	19.66 1.50 0.00	21.83 1.57 -1.10	19.43 0.78 -8.34	15.30 0.73 -5.60	16.70 1.25 0.00	17.81 1.34 0.00	15.00 1.20 0.00	16.28 1.36 0.00	21.23 1.85 -0.33	18.37 1.55 0.00	15.91 1.35 0.00	12.66 1.07 0.00	13.38 1.14 0.00	6.15 0.52 0.00	9.26 0.74 0.00	17.88 1.47 0.00	19.56 1.63 -0.08	22.07 1.87 0.00	21.63 1.84 0.00	20.77 1.78 -0.33	20.79 1.22 -7.05	22.52 1.36 -7.43
YORK__WARBASSE 23770	19.09 -0.01 -19.15	19.16 1.70 -0.28	19.94 1.78 0.00	22.24 1.89 -1.18	20.26 0.95 -9.00	15.89 0.88 -6.04	16.95 1.49 0.00	18.07 1.59 0.00	15.26 1.46 0.00	16.57 1.65 0.00	21.72 2.30 -0.37	18.78 1.97 0.00	16.29 1.72 0.00	12.95 1.36 0.00	13.66 1.41 -0.01	6.27 0.64 0.00	9.43 0.91 0.00	18.22 1.81 0.00	19.91 1.97 -0.08	22.48 2.27 0.00	22.07 2.29 0.00	21.21 2.19 -0.36	21.62 1.49 -7.61	23.40 1.65 -8.02