

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/07/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	15.56	14.26	13.56	13.43	13.34	12.92	12.91	13.12	13.75	15.82	15.93	17.23	18.46	19.09	20.99	21.96	25.13	26.73	25.16	23.90	22.20	19.28	17.10	15.96
24138	1.32	1.03	0.93	0.85	0.75	0.76	0.80	0.90	1.22	1.52	1.74	1.79	1.86	2.00	2.07	2.31	2.62	2.76	2.51	2.29	2.06	1.85	1.65	1.52
	-1.91	-3.45	-3.81	-4.07	-5.07	-4.63	-4.41	-3.80	-1.77	-1.66	-0.12	-1.12	-1.63	-0.85	-2.51	-1.30	-1.92	0.00	0.00	0.00	0.00	0.00	-0.04	0.00
74TH STREET_GT_1	15.51	14.24	13.53	13.41	13.31	12.88	12.88	13.08	13.69	15.75	15.80	17.14	18.38	18.97	20.91	21.83	24.99	26.59	25.02	23.79	22.10	19.19	17.03	15.89
24260	1.27	1.00	0.90	0.83	0.72	0.72	0.76	0.86	1.15	1.42	1.62	1.66	1.72	1.85	1.90	2.15	2.47	2.61	2.38	2.18	1.95	1.76	1.57	1.44
	-1.91	-3.45	-3.81	-4.07	-5.07	-4.63	-4.41	-3.80	-1.77	-1.68	-0.12	-1.16	-1.69	-0.88	-2.60	-1.34	-1.92	0.00	0.00	0.00	0.00	0.00	-0.04	0.00
74TH STREET_GT_2	15.51	14.24	13.53	13.41	13.31	12.88	12.88	13.08	13.69	15.75	15.80	17.14	18.38	18.97	20.91	21.83	24.99	26.59	25.02	23.79	22.10	19.19	17.03	15.89
24261	1.27	1.00	0.90	0.83	0.72	0.72	0.76	0.86	1.15	1.42	1.62	1.66	1.72	1.85	1.90	2.15	2.47	2.61	2.38	2.18	1.95	1.76	1.57	1.44
	-1.91	-3.45	-3.81	-4.07	-5.07	-4.63	-4.41	-3.80	-1.77	-1.68	-0.12	-1.16	-1.69	-0.88	-2.60	-1.34	-1.92	0.00	0.00	0.00	0.00	0.00	-0.04	0.00
ADK HUDSON___FALLS	16.21	15.48	14.89	15.10	15.36	14.78	14.69	14.71	14.82	15.99	16.10	16.44	17.11	18.47	18.59	20.86	26.38	28.09	26.32	25.04	23.33	19.81	17.14	15.99
24011	1.24	0.94	0.82	0.79	0.72	0.73	0.76	0.87	1.16	1.47	1.55	1.53	1.57	1.69	1.63	1.87	2.27	3.12	2.83	2.79	2.62	2.07	1.73	1.55
	-2.63	-4.76	-5.26	-5.79	-7.12	-6.52	-6.22	-5.41	-2.89	-1.87	-0.48	-0.58	-0.57	-0.55	-0.55	-0.64	-3.52	-0.99	-0.84	-0.64	-0.57	-0.31	0.00	0.00
ADK RESOURCE___RCVRY	16.27	15.52	14.93	15.13	15.39	14.82	14.74	14.76	14.87	16.07	16.17	16.51	17.19	18.56	18.68	20.97	26.50	28.28	26.50	25.21	23.52	19.93	17.23	16.08
23798	1.31	0.97	0.86	0.83	0.74	0.76	0.80	0.92	1.22	1.54	1.62	1.60	1.65	1.77	1.71	1.98	2.39	3.31	3.01	2.96	2.80	2.20	1.82	1.63
	-2.64	-4.76	-5.26	-5.80	-7.13	-6.52	-6.23	-5.42	-2.89	-1.88	-0.49	-0.59	-0.57	-0.55	-0.56	-0.65	-3.52	-1.00	-0.84	-0.64	-0.57	-0.31	0.00	0.00
ADK S GLENS___FALLS	16.21	15.48	14.89	15.10	15.36	14.78	14.69	14.71	14.82	15.99	16.10	16.44	17.11	18.47	18.59	20.86	26.38	28.09	26.32	25.04	23.33	19.81	17.14	15.99
24028	1.24	0.94	0.82	0.79	0.72	0.73	0.76	0.87	1.16	1.47	1.55	1.53	1.57	1.69	1.63	1.87	2.27	3.12	2.83	2.79	2.62	2.07	1.73	1.55
	-2.63	-4.76	-5.26	-5.79	-7.12	-6.52	-6.22	-5.41	-2.89	-1.87	-0.48	-0.58	-0.57	-0.55	-0.55	-0.64	-3.52	-0.99	-0.84	-0.64	-0.57	-0.31	0.00	0.00
ADK_NYS___DAM	15.86	15.09	14.53	14.68	14.89	14.34	14.24	14.26	14.40	15.53	15.78	16.13	16.80	18.10	18.31	20.53	25.76	27.04	25.42	24.08	22.32	19.02	16.59	15.63
23527	1.02	0.78	0.71	0.68	0.61	0.62	0.63	0.71	0.95	1.16	1.32	1.33	1.36	1.41	1.44	1.65	1.94	2.25	2.08	1.95	1.71	1.34	1.17	1.18
	-2.51	-4.53	-5.00	-5.48	-6.76	-6.18	-5.90	-5.13	-2.69	-1.71	-0.40	-0.48	-0.47	-0.45	-0.45	-0.53	-3.23	-0.81	-0.69	-0.52	-0.47	-0.25	0.00	0.00
AIR_PRODUCTS___DRP	15.46	14.74	14.19	14.32	14.55	13.99	13.90	13.82	13.87	14.90	15.16	15.45	16.06	17.35	17.55	19.65	24.70	25.81	24.24	22.98	21.36	18.28	15.95	14.98
24190	0.67	0.51	0.46	0.44	0.40	0.40	0.41	0.38	0.52	0.63	0.76	0.73	0.70	0.73	0.76	0.86	1.03	1.15	1.02	0.93	0.83	0.65	0.54	0.53
	-2.46	-4.45	-4.91	-5.37	-6.62	-6.06	-5.78	-5.02	-2.59	-1.62	-0.33	-0.40	-0.39	-0.37	-0.38	-0.44	-3.07	-0.68	-0.58	-0.44	-0.39	-0.21	0.00	0.00
ALBANY___1	15.46	14.74	14.19	14.32	14.55	13.99	13.90	13.82	13.87	14.90	15.16	15.45	16.06	17.35	17.55	19.65	24.70	25.81	24.24	22.98	21.36	18.28	15.95	14.98
23571	0.67	0.51	0.46	0.44	0.40	0.40	0.41	0.38	0.52	0.63	0.76	0.73	0.70	0.73	0.76	0.86	1.03	1.15	1.02	0.93	0.83	0.65	0.54	0.53
	-2.46	-4.45	-4.91	-5.37	-6.62	-6.06	-5.78	-5.02	-2.59	-1.62	-0.33	-0.40	-0.39	-0.37	-0.38	-0.44	-3.07	-0.68	-0.58	-0.44	-0.39	-0.21	0.00	0.00
ALBANY___2	15.46	14.74	14.19	14.32	14.55	13.99	13.90	13.82	13.87	14.90	15.16	15.45	16.06	17.35	17.55	19.65	24.70	25.81	24.24	22.98	21.36	18.28	15.95	14.98
23572	0.67	0.51	0.46	0.44	0.40	0.40	0.41	0.38	0.52	0.63	0.76	0.73	0.70	0.73	0.76	0.86	1.03	1.15	1.02	0.93	0.83	0.65	0.54	0.53
	-2.46	-4.45	-4.91	-5.37	-6.62	-6.06	-5.78	-5.02	-2.59	-1.62	-0.33	-0.40	-0.39	-0.37	-0.38	-0.44	-3.07	-0.68	-0.58	-0.44	-0.39	-0.21	0.00	0.00
ALBANY___3	15.46	14.74	14.19	14.32	14.55	13.99	13.90	13.82	13.87	14.90	15.16	15.45	16.06	17.35	17.55	19.65	24.70	25.81	24.24	22.98	21.36	18.28	15.95	14.98
23573	0.67	0.51	0.46	0.44	0.40	0.40	0.41	0.38	0.52	0.63	0.76	0.73	0.70	0.73	0.76	0.86	1.03	1.15	1.02	0.93	0.83	0.65	0.54	0.53
	-2.46	-4.45	-4.91	-5.37	-6.62	-6.06	-5.78	-5.02	-2.59	-1.62	-0.33	-0.40	-0.39	-0.37	-0.38	-0.44	-3.07	-0.68	-0.58	-0.44	-0.39	-0.21	0.00	0.00
ALBANY___4	15.46	14.74	14.19	14.32	14.55	13.99	13.90	13.82	13.87	14.90	15.16	15.45	16.06	17.35	17.55	19.65	24.70	25.81	24.24	22.98	21.36	18.28	15.95	14.98
23574	0.67	0.51	0.46	0.44	0.40	0.40	0.41	0.38	0.52	0.63	0.76	0.73	0.70	0.73	0.76	0.86	1.03	1.15	1.02	0.93	0.83	0.65	0.54	0.53
	-2.46	-4.45	-4.91	-5.37	-6.62	-6.06	-5.78	-5.02	-2.59	-1.62	-0.33	-0.40	-0.39	-0.37	-0.38	-0.44	-3.07	-0.68	-0.58	-0.44	-0.39	-0.21	0.00	0.00

ALBANY___LFGE 323615	15.63 0.78 -2.52	14.93 0.60 -4.55	14.38 0.54 -5.03	14.54 0.52 -5.51	14.77 0.46 -6.79	14.21 0.47 -6.21	14.11 0.48 -5.93	14.05 0.48 -5.15	14.10 0.65 -2.69	15.16 0.81 -1.70	15.39 0.94 -0.38	15.71 0.93 -0.46	16.33 0.91 -0.45	17.63 0.96 -0.43	17.83 0.98 -0.44	19.97 1.12 -0.51	25.13 1.32 -3.22	26.29 1.54 -0.78	24.67 1.36 -0.66	23.39 1.27 -0.50	21.74 1.15 -0.45	18.58 0.91 -0.24	16.19 0.77 0.00	15.18 0.74 0.00
ALCOA_RYNLDS___DRP 24188	11.80 -0.53 0.00	9.36 -0.42 0.00	8.42 -0.40 0.00	4.16 -0.38 3.97	4.18 -0.35 3.00	4.17 -0.34 3.02	4.18 -0.35 3.17	4.15 -0.37 3.91	0.85 -0.43 9.48	0.97 -0.49 11.18	3.17 -0.55 10.35	1.25 -0.57 12.50	2.17 -0.60 12.20	3.92 -0.65 11.67	3.89 -0.66 11.86	3.88 -0.72 13.75	1.25 -0.82 18.52	1.64 -0.94 21.40	3.74 -0.95 17.96	7.08 -0.91 13.63	7.07 -0.87 12.21	10.17 -0.73 6.53	14.80 -0.62 0.00	13.87 -0.58 0.00
ALCOA___DSASP 323711	11.80 -0.53 0.00	9.36 -0.42 0.00	8.42 -0.40 0.00	4.16 -0.38 3.97	4.18 -0.35 3.00	4.17 -0.34 3.02	4.18 -0.35 3.17	4.15 -0.37 3.91	0.85 -0.43 9.48	0.97 -0.49 11.18	3.17 -0.55 10.35	1.25 -0.57 12.50	2.17 -0.60 12.20	3.92 -0.65 11.67	3.89 -0.66 11.86	3.88 -0.72 13.75	1.25 -0.82 18.52	1.64 -0.94 21.40	3.74 -0.95 17.96	7.08 -0.91 13.63	7.07 -0.87 12.21	10.17 -0.73 6.53	14.80 -0.62 0.00	13.87 -0.58 0.00
ALLEGHENY___COGEN 23514	12.88 0.22 -0.33	10.63 0.24 -0.60	9.71 0.23 -0.66	9.36 0.14 -0.70	8.53 0.14 -0.88	8.48 0.14 -0.80	8.64 0.18 -0.76	9.27 0.19 -0.66	11.19 0.12 -0.31	13.01 0.19 -0.17	14.39 0.32 0.00	14.71 0.39 0.00	15.42 0.45 0.00	16.73 0.49 0.00	16.91 0.49 0.00	18.81 0.46 0.00	21.46 0.53 -0.33	24.87 0.89 0.00	23.76 1.11 0.00	22.73 1.12 0.00	21.31 1.17 0.00	18.30 0.87 0.00	16.23 0.82 0.00	15.08 0.63 0.00
ALTONA_WT_PWR 323606	11.80 -0.53 0.00	9.38 -0.40 0.00	8.42 -0.40 0.00	3.97 -0.43 4.11	4.02 -0.40 3.11	4.00 -0.41 3.13	4.02 -0.41 3.28	3.90 -0.48 4.05	0.27 -0.68 9.82	0.27 -0.80 11.58	2.45 -0.90 10.72	0.46 -0.92 12.94	1.39 -0.94 12.64	3.14 -1.01 12.09	3.11 -1.02 12.28	3.02 -1.08 14.24	0.24 -1.17 19.18	0.28 -1.34 22.35	2.98 -1.06 18.60	6.53 -0.97 14.11	6.60 -0.91 12.64	9.88 -0.78 6.76	14.80 -0.62 0.00	13.90 -0.55 0.00
AMERICAN_REF_FUEL 24010	11.93 -0.69 -0.29	9.85 -0.46 -0.53	9.02 -0.38 -0.58	8.78 -0.35 -0.62	8.00 -0.29 -0.77	7.96 -0.28 -0.71	8.10 -0.28 -0.67	8.69 -0.31 -0.58	10.42 -0.61 -0.27	12.08 -0.72 -0.15	13.43 -0.63 0.00	13.71 -0.62 0.00	14.34 -0.63 0.00	15.41 -0.83 0.00	15.58 -0.84 0.00	17.17 -1.17 0.00	19.47 -1.42 -0.30	22.59 -1.39 0.00	21.72 -0.93 0.00	20.77 -0.84 0.00	19.48 -0.66 0.00	16.91 -0.52 0.00	15.08 -0.34 0.00	14.12 -0.33 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.33 -0.33 -0.33	10.19 -0.19 -0.59	9.35 -0.12 -0.65	9.08 -0.13 -0.70	8.29 -0.11 -0.87	8.24 -0.08 -0.79	8.41 -0.05 -0.76	9.02 -0.06 -0.65	10.83 -0.24 -0.30	12.63 -0.19 -0.17	14.09 0.03 0.00	14.44 0.11 0.00	15.13 0.16 0.00	16.32 0.08 0.00	16.56 0.15 0.00	18.33 -0.02 0.00	20.91 -0.02 -0.33	24.41 0.41 -0.03	23.37 0.72 0.00	22.32 0.71 0.00	20.93 0.78 0.00	18.04 0.61 0.00	16.02 0.60 0.00	14.95 0.51 0.00
ARTHUR_KILL_GT_1 23520	15.57 1.32 -1.92	14.24 1.00 -3.45	13.52 0.89 -3.81	13.37 0.79 -4.07	13.28 0.69 -5.07	12.82 0.66 -4.63	12.78 0.68 -4.40	12.97 0.76 -3.79	13.56 1.03 -1.77	15.59 1.28 -1.66	15.65 1.48 -0.11	16.98 1.53 -1.13	18.24 1.62 -1.65	18.85 1.75 -0.86	20.78 1.82 -2.55	21.71 2.05 -1.31	24.92 2.41 -1.92	26.44 2.47 0.01	24.90 2.26 0.01	23.66 2.05 0.01	21.99 1.85 0.01	19.10 1.67 0.01	16.97 1.51 -0.04	15.86 1.42 0.00
ARTHUR_KILL_2 23512	15.53 1.28 -1.92	14.21 0.97 -3.45	13.50 0.86 -3.81	13.35 0.77 -4.07	13.26 0.67 -5.07	12.80 0.64 -4.63	12.77 0.66 -4.40	12.95 0.74 -3.79	13.54 1.01 -1.77	15.56 1.25 -1.66	15.63 1.45 -0.11	16.94 1.49 -1.13	18.19 1.57 -1.65	18.80 1.70 -0.86	20.73 1.77 -2.55	21.66 2.00 -1.31	24.86 2.35 -1.92	26.37 2.40 0.01	24.84 2.20 0.01	23.59 1.99 0.01	21.91 1.77 0.01	19.04 1.62 0.01	16.90 1.45 -0.04	15.82 1.37 0.00
ARTHUR_KILL_3 23513	15.45 1.21 -1.91	14.22 0.98 -3.45	13.51 0.88 -3.81	13.38 0.80 -4.07	13.29 0.70 -5.07	12.88 0.72 -4.63	12.88 0.76 -4.41	13.07 0.85 -3.80	13.69 1.15 -1.77	15.71 1.39 -1.67	15.77 1.59 -0.12	17.09 1.63 -1.14	18.29 1.66 -1.66	18.89 1.79 -0.87	20.82 1.85 -2.55	21.74 2.07 -1.32	24.91 2.39 -1.92	26.49 2.52 0.00	24.91 2.26 0.00	23.68 2.07 0.00	22.02 1.87 0.00	19.12 1.69 0.00	16.97 1.51 -0.04	15.83 1.39 0.00
ARTHUR_KILL_COGEN 323718	15.57 1.32 -1.92	14.24 1.00 -3.45	13.52 0.89 -3.81	13.37 0.79 -4.07	13.28 0.69 -5.07	12.82 0.66 -4.63	12.78 0.68 -4.40	12.97 0.76 -3.79	13.56 1.03 -1.77	15.59 1.28 -1.66	15.65 1.48 -0.11	16.98 1.53 -1.13	18.24 1.62 -1.65	18.85 1.75 -0.86	20.78 1.82 -2.55	21.71 2.05 -1.31	24.92 2.41 -1.92	26.44 2.47 0.01	24.90 2.26 0.01	23.66 2.05 0.01	21.99 1.85 0.01	19.10 1.67 0.01	16.97 1.51 -0.04	15.86 1.42 0.00
ASHOKAN____ 23654	15.51 1.15 -2.03	14.21 0.75 -3.67	13.55 0.67 -4.06	13.57 0.73 -4.33	13.56 0.65 -5.39	13.06 0.60 -4.92	12.97 0.57 -4.69	13.09 0.62 -4.04	13.49 0.84 -1.89	14.76 1.06 -1.04	15.40 1.34 0.00	15.60 1.27 0.00	16.38 1.41 0.00	17.83 1.59 0.00	18.10 1.69 0.00	20.13 1.78 0.00	25.03 2.39 -2.05	26.64 2.66 0.00	25.16 2.51 0.00	23.88 2.27 0.00	22.14 1.99 0.00	18.96 1.53 0.00	16.69 1.28 0.00	15.69 1.24 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.56 1.31 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.37 0.80 -4.06	13.28 0.70 -5.06	12.85 0.70 -4.62	12.84 0.73 -4.40	13.03 0.82 -3.79	13.65 1.12 -1.77	15.70 1.39 -1.66	15.78 1.60 -0.11	17.08 1.63 -1.13	18.33 1.71 -1.65	18.93 1.83 -0.86	20.86 1.90 -2.54	21.79 2.13 -1.31	24.90 2.39 -1.92	26.42 2.45 0.01	24.86 2.22 0.01	23.61 2.01 0.01	21.95 1.81 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.83 1.39 0.01
ASTORIA_EAST_ENERGY_CC2 323582	15.56 1.31 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.37 0.80 -4.06	13.28 0.70 -5.06	12.85 0.70 -4.62	12.84 0.73 -4.40	13.03 0.82 -3.79	13.65 1.12 -1.77	15.70 1.39 -1.66	15.78 1.60 -0.11	17.08 1.63 -1.13	18.33 1.71 -1.65	18.93 1.83 -0.86	20.86 1.90 -2.54	21.79 2.13 -1.31	24.90 2.39 -1.92	26.42 2.45 0.01	24.86 2.22 0.01	23.61 2.01 0.01	21.95 1.81 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.83 1.39 0.01
ASTORIA_GT2_I 24094	15.57 1.32 -1.92	14.27 1.03 -3.45	13.54 0.91 -3.81	13.37 0.80 -4.06	13.28 0.70 -5.06	12.85 0.70 -4.62	12.85 0.74 -4.40	13.04 0.83 -3.79	13.65 1.12 -1.77	15.70 1.39 -1.66	15.78 1.60 -0.11	17.10 1.65 -1.13	18.34 1.72 -1.65	18.95 1.85 -0.86	20.86 1.90 -2.54	21.79 2.13 -1.31	24.92 2.41 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.84 1.40 0.01

ASTORIA_GT2_2 24095	15.57 1.32 -1.92	14.27 1.03 -3.45	13.54 0.91 -3.81	13.37 0.80 -4.06	13.28 0.70 -5.06	12.85 0.70 -4.62	12.85 0.74 -4.40	13.04 0.83 -3.79	13.65 1.12 -1.77	15.70 1.39 -1.66	15.78 1.60 -0.11	17.10 1.65 -1.13	18.34 1.72 -1.65	18.95 1.85 -0.86	20.86 1.90 -2.54	21.79 2.13 -1.31	24.92 2.41 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.84 1.40 0.01
ASTORIA_GT2_3 24096	15.57 1.32 -1.92	14.27 1.03 -3.45	13.54 0.91 -3.81	13.37 0.80 -4.06	13.28 0.70 -5.06	12.85 0.70 -4.62	12.85 0.74 -4.40	13.04 0.83 -3.79	13.65 1.12 -1.77	15.70 1.39 -1.66	15.78 1.60 -0.11	17.10 1.65 -1.13	18.34 1.72 -1.65	18.95 1.85 -0.86	20.86 1.90 -2.54	21.79 2.13 -1.31	24.92 2.41 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.84 1.40 0.01
ASTORIA_GT2_4 24097	15.57 1.32 -1.92	14.27 1.03 -3.45	13.54 0.91 -3.81	13.37 0.80 -4.06	13.28 0.70 -5.06	12.85 0.70 -4.62	12.85 0.74 -4.40	13.04 0.83 -3.79	13.65 1.12 -1.77	15.70 1.39 -1.66	15.78 1.60 -0.11	17.10 1.65 -1.13	18.34 1.72 -1.65	18.95 1.85 -0.86	20.86 1.90 -2.54	21.79 2.13 -1.31	24.92 2.41 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.84 1.40 0.01
ASTORIA_GT3_1 24098	15.57 1.32 -1.92	14.27 1.03 -3.45	13.54 0.91 -3.81	13.37 0.80 -4.06	13.28 0.70 -5.06	12.85 0.70 -4.62	12.85 0.74 -4.40	13.04 0.83 -3.79	13.65 1.12 -1.77	15.70 1.39 -1.66	15.78 1.60 -0.11	17.10 1.65 -1.13	18.34 1.72 -1.65	18.95 1.85 -0.86	20.86 1.90 -2.54	21.79 2.13 -1.31	24.92 2.41 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.84 1.40 0.01
ASTORIA_GT3_2 24099	15.57 1.32 -1.92	14.27 1.03 -3.45	13.54 0.91 -3.81	13.37 0.80 -4.06	13.28 0.70 -5.06	12.85 0.70 -4.62	12.85 0.74 -4.40	13.04 0.83 -3.79	13.65 1.12 -1.77	15.70 1.39 -1.66	15.78 1.60 -0.11	17.10 1.65 -1.13	18.34 1.72 -1.65	18.95 1.85 -0.86	20.86 1.90 -2.54	21.79 2.13 -1.31	24.92 2.41 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.84 1.40 0.01
ASTORIA_GT3_3 24100	15.57 1.32 -1.92	14.27 1.03 -3.45	13.54 0.91 -3.81	13.37 0.80 -4.06	13.28 0.70 -5.06	12.85 0.70 -4.62	12.85 0.74 -4.40	13.04 0.83 -3.79	13.65 1.12 -1.77	15.70 1.39 -1.66	15.78 1.60 -0.11	17.10 1.65 -1.13	18.34 1.72 -1.65	18.95 1.85 -0.86	20.86 1.90 -2.54	21.79 2.13 -1.31	24.92 2.41 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.84 1.40 0.01
ASTORIA_GT3_4 24101	15.57 1.32 -1.92	14.27 1.03 -3.45	13.54 0.91 -3.81	13.37 0.80 -4.06	13.28 0.70 -5.06	12.85 0.70 -4.62	12.85 0.74 -4.40	13.04 0.83 -3.79	13.65 1.12 -1.77	15.70 1.39 -1.66	15.78 1.60 -0.11	17.10 1.65 -1.13	18.34 1.72 -1.65	18.95 1.85 -0.86	20.86 1.90 -2.54	21.79 2.13 -1.31	24.92 2.41 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.84 1.40 0.01
ASTORIA_GT4_1 24102	15.57 1.32 -1.92	14.27 1.03 -3.45	13.54 0.91 -3.81	13.37 0.80 -4.06	13.28 0.70 -5.06	12.85 0.70 -4.62	12.85 0.74 -4.40	13.04 0.83 -3.79	13.65 1.12 -1.77	15.70 1.39 -1.66	15.78 1.60 -0.11	17.10 1.65 -1.13	18.34 1.72 -1.65	18.95 1.85 -0.86	20.86 1.90 -2.54	21.79 2.13 -1.31	24.92 2.41 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.84 1.40 0.01
ASTORIA_GT4_2 24103	15.57 1.32 -1.92	14.27 1.03 -3.45	13.54 0.91 -3.81	13.37 0.80 -4.06	13.28 0.70 -5.06	12.85 0.70 -4.62	12.85 0.74 -4.40	13.04 0.83 -3.79	13.65 1.12 -1.77	15.70 1.39 -1.66	15.78 1.60 -0.11	17.10 1.65 -1.13	18.34 1.72 -1.65	18.95 1.85 -0.86	20.86 1.90 -2.54	21.79 2.13 -1.31	24.92 2.41 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.84 1.40 0.01
ASTORIA_GT4_3 24104	15.57 1.32 -1.92	14.27 1.03 -3.45	13.54 0.91 -3.81	13.37 0.80 -4.06	13.28 0.70 -5.06	12.85 0.70 -4.62	12.85 0.74 -4.40	13.04 0.83 -3.79	13.65 1.12 -1.77	15.70 1.39 -1.66	15.78 1.60 -0.11	17.10 1.65 -1.13	18.34 1.72 -1.65	18.95 1.85 -0.86	20.86 1.90 -2.54	21.79 2.13 -1.31	24.92 2.41 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.84 1.40 0.01
ASTORIA_GT4_4 24105	15.57 1.32 -1.92	14.27 1.03 -3.45	13.54 0.91 -3.81	13.37 0.80 -4.06	13.28 0.70 -5.06	12.85 0.70 -4.62	12.85 0.74 -4.40	13.04 0.83 -3.79	13.65 1.12 -1.77	15.70 1.39 -1.66	15.78 1.60 -0.11	17.10 1.65 -1.13	18.34 1.72 -1.65	18.95 1.85 -0.86	20.86 1.90 -2.54	21.79 2.13 -1.31	24.92 2.41 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.84 1.40 0.01
ASTORIA_GT_1 23523	15.59 1.34 -1.92	14.29 1.05 -3.45	13.56 0.93 -3.81	13.39 0.82 -4.06	13.30 0.72 -5.06	12.87 0.72 -4.62	12.85 0.75 -4.40	13.05 0.83 -3.79	13.67 1.14 -1.77	15.74 1.43 -1.66	15.81 1.63 -0.11	17.13 1.67 -1.13	18.37 1.75 -1.65	18.98 1.88 -0.86	20.91 1.95 -2.54	21.84 2.18 -1.31	24.96 2.45 -1.92	26.49 2.52 0.01	24.93 2.29 0.01	23.68 2.07 0.01	22.01 1.87 0.01	19.16 1.74 0.01	17.00 1.56 -0.03	15.87 1.43 0.01
ASTORIA_GT_10 24110	15.54 1.29 -1.92	14.25 1.01 -3.45	13.53 0.90 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.87 0.71 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.67 1.13 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.10 1.62 -1.16	18.35 1.69 -1.69	18.95 1.83 -0.88	20.90 1.89 -2.60	21.80 2.11 -1.34	24.97 2.45 -1.92	26.52 2.54 0.00	24.96 2.31 0.00	23.71 2.10 0.00	22.04 1.89 0.00	19.17 1.74 0.00	17.00 1.54 -0.04	15.88 1.43 0.00
ASTORIA_GT_11 24225	15.54 1.29 -1.92	14.25 1.01 -3.45	13.53 0.90 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.87 0.71 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.67 1.13 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.10 1.62 -1.16	18.35 1.69 -1.69	18.95 1.83 -0.88	20.90 1.89 -2.60	21.80 2.11 -1.34	24.97 2.45 -1.92	26.52 2.54 0.00	24.96 2.31 0.00	23.71 2.10 0.00	22.04 1.89 0.00	19.17 1.74 0.00	17.00 1.54 -0.04	15.88 1.43 0.00
ASTORIA_GT_12 24226	15.54 1.29 -1.92	14.25 1.01 -3.45	13.53 0.90 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.87 0.71 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.67 1.13 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.10 1.62 -1.16	18.35 1.69 -1.69	18.95 1.83 -0.88	20.90 1.89 -2.60	21.80 2.11 -1.34	24.97 2.45 -1.92	26.52 2.54 0.00	24.96 2.31 0.00	23.71 2.10 0.00	22.04 1.89 0.00	19.17 1.74 0.00	17.00 1.54 -0.04	15.88 1.43 0.00

ASTORIA_GT_13 24227	15.54	14.25	13.53	13.39	13.31	12.87	12.86	13.06	13.67	15.71	15.78	17.10	18.35	18.95	20.90	21.80	24.97	26.52	24.96	23.71	22.04	19.17	17.00	15.88
	1.29	1.01	0.90	0.81	0.72	0.71	0.75	0.84	1.13	1.38	1.59	1.62	1.69	1.83	1.89	2.11	2.45	2.54	2.31	2.10	1.89	1.74	1.54	1.43
	-1.92	-3.45	-3.81	-4.07	-5.07	-4.63	-4.41	-3.80	-1.77	-1.68	-0.12	-1.16	-1.69	-0.88	-2.60	-1.34	-1.92	0.00	0.00	0.00	0.00	0.00	-0.04	0.00
ASTORIA_GT_5 24106	15.59	14.29	13.56	13.39	13.30	12.87	12.85	13.05	13.67	15.74	15.81	17.13	18.37	18.98	20.91	21.84	24.96	26.49	24.93	23.68	22.01	19.16	17.00	15.87
	1.34	1.05	0.93	0.82	0.72	0.72	0.75	0.83	1.14	1.43	1.63	1.67	1.75	1.88	1.95	2.18	2.45	2.52	2.29	2.07	1.87	1.74	1.56	1.43
	-1.92	-3.45	-3.81	-4.06	-5.06	-4.62	-4.40	-3.79	-1.77	-1.66	-0.11	-1.13	-1.65	-0.86	-2.54	-1.31	-1.92	0.01	0.01	0.01	0.01	0.01	-0.03	0.01
ASTORIA_GT_7 24107	15.59	14.29	13.56	13.39	13.30	12.87	12.85	13.05	13.67	15.74	15.81	17.13	18.37	18.98	20.91	21.84	24.96	26.49	24.93	23.68	22.01	19.16	17.00	15.87
	1.34	1.05	0.93	0.82	0.72	0.72	0.75	0.83	1.14	1.43	1.63	1.67	1.75	1.88	1.95	2.18	2.45	2.52	2.29	2.07	1.87	1.74	1.56	1.43
	-1.92	-3.45	-3.81	-4.06	-5.06	-4.62	-4.40	-3.79	-1.77	-1.66	-0.11	-1.13	-1.65	-0.86	-2.54	-1.31	-1.92	0.01	0.01	0.01	0.01	0.01	-0.03	0.01
ASTORIA_GT_8 24108	15.59	14.29	13.56	13.39	13.30	12.87	12.85	13.05	13.67	15.74	15.81	17.13	18.37	18.98	20.91	21.84	24.96	26.49	24.93	23.68	22.01	19.16	17.00	15.87
	1.34	1.05	0.93	0.82	0.72	0.72	0.75	0.83	1.14	1.43	1.63	1.67	1.75	1.88	1.95	2.18	2.45	2.52	2.29	2.07	1.87	1.74	1.56	1.43
	-1.92	-3.45	-3.81	-4.06	-5.06	-4.62	-4.40	-3.79	-1.77	-1.66	-0.11	-1.13	-1.65	-0.86	-2.54	-1.31	-1.92	0.01	0.01	0.01	0.01	0.01	-0.03	0.01
ASTORIA___2 24149	15.57	14.27	13.54	13.37	13.28	12.85	12.85	13.04	13.65	15.70	15.78	17.10	18.34	18.95	20.86	21.79	24.92	26.42	24.88	23.63	21.97	19.11	16.96	15.84
	1.32	1.03	0.91	0.80	0.70	0.70	0.74	0.83	1.12	1.39	1.60	1.65	1.72	1.85	1.90	2.13	2.41	2.45	2.24	2.03	1.83	1.69	1.51	1.40
	-1.92	-3.45	-3.81	-4.06	-5.06	-4.62	-4.40	-3.79	-1.77	-1.66	-0.11	-1.13	-1.65	-0.86	-2.54	-1.31	-1.92	0.01	0.01	0.01	0.01	0.01	-0.03	0.01
ASTORIA___3 23516	15.54	14.25	13.53	13.39	13.31	12.87	12.86	13.06	13.67	15.71	15.78	17.10	18.35	18.95	20.90	21.80	24.97	26.52	24.96	23.71	22.04	19.17	17.00	15.88
	1.29	1.01	0.90	0.81	0.72	0.71	0.75	0.84	1.13	1.38	1.59	1.62	1.69	1.83	1.89	2.11	2.45	2.54	2.31	2.10	1.89	1.74	1.54	1.43
	-1.92	-3.45	-3.81	-4.07	-5.07	-4.63	-4.41	-3.80	-1.77	-1.68	-0.12	-1.16	-1.69	-0.88	-2.60	-1.34	-1.92	0.00	0.00	0.00	0.00	0.00	-0.04	0.00
ASTORIA___4 23517	15.57	14.27	13.54	13.37	13.28	12.85	12.85	13.04	13.65	15.70	15.78	17.10	18.34	18.95	20.86	21.79	24.92	26.42	24.88	23.63	21.97	19.11	16.96	15.84
	1.32	1.03	0.91	0.80	0.70	0.70	0.74	0.83	1.12	1.39	1.60	1.65	1.72	1.85	1.90	2.13	2.41	2.45	2.24	2.03	1.83	1.69	1.51	1.40
	-1.92	-3.45	-3.81	-4.06	-5.06	-4.62	-4.40	-3.79	-1.77	-1.66	-0.11	-1.13	-1.65	-0.86	-2.54	-1.31	-1.92	0.01	0.01	0.01	0.01	0.01	-0.03	0.01
ASTORIA___5 23518	15.54	14.24	13.53	13.39	13.30	12.87	12.86	13.06	13.67	15.71	15.78	17.10	18.35	18.95	20.90	21.80	24.97	26.52	24.96	23.71	22.04	19.17	17.00	15.88
	1.29	1.00	0.90	0.81	0.71	0.71	0.75	0.84	1.13	1.38	1.59	1.62	1.69	1.83	1.89	2.11	2.45	2.54	2.31	2.10	1.89	1.74	1.54	1.43
	-1.92	-3.45	-3.81	-4.07	-5.07	-4.63	-4.41	-3.80	-1.77	-1.68	-0.12	-1.16	-1.69	-0.88	-2.60	-1.34	-1.92	0.00	0.00	0.00	0.00	0.00	-0.04	0.00
AST_ENERGY_2_CC3 323677	15.47	14.21	13.51	13.38	13.30	12.87	12.86	13.06	13.67	15.70	15.76	17.08	18.29	18.89	20.82	21.74	24.93	26.49	24.96	23.71	22.02	19.12	16.98	15.85
	1.23	0.97	0.87	0.80	0.71	0.71	0.75	0.84	1.13	1.38	1.58	1.62	1.66	1.79	1.85	2.07	2.41	2.52	2.31	2.10	1.87	1.69	1.53	1.40
	-1.91	-3.45	-3.81	-4.07	-5.07	-4.63	-4.41	-3.80	-1.77	-1.67	-0.12	-1.14	-1.66	-0.87	-2.55	-1.32	-1.92	0.00	0.00	0.00	0.00	0.00	-0.04	0.00
AST_ENERGY_2_CC4 323678	15.47	14.21	13.51	13.38	13.30	12.87	12.86	13.06	13.67	15.70	15.76	17.08	18.29	18.89	20.82	21.74	24.93	26.49	24.96	23.71	22.02	19.12	16.98	15.85
	1.23	0.97	0.87	0.80	0.71	0.71	0.75	0.84	1.13	1.38	1.58	1.62	1.66	1.79	1.85	2.07	2.41	2.52	2.31	2.10	1.87	1.69	1.53	1.40
	-1.91	-3.45	-3.81	-4.07	-5.07	-4.63	-4.41	-3.80	-1.77	-1.67	-0.12	-1.14	-1.66	-0.87	-2.55	-1.32	-1.92	0.00	0.00	0.00	0.00	0.00	-0.04	0.00
ATHENS_STG_1 23668	15.19	14.20	13.58	13.54	13.60	13.12	13.06	13.15	13.40	14.56	15.01	15.28	15.94	17.28	17.50	19.56	24.15	25.51	24.05	22.91	21.29	18.39	16.26	15.27
	0.74	0.58	0.53	0.51	0.45	0.44	0.45	0.51	0.67	0.82	0.94	0.96	0.97	1.04	1.08	1.21	1.42	1.54	1.40	1.30	1.15	0.96	0.85	0.82
	-2.12	-3.84	-4.24	-4.52	-5.63	-5.14	-4.90	-4.22	-1.97	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	15.19	14.20	13.58	13.54	13.60	13.12	13.06	13.15	13.40	14.56	15.01	15.28	15.94	17.28	17.50	19.56	24.15	25.51	24.05	22.91	21.29	18.39	16.26	15.27
	0.74	0.58	0.53	0.51	0.45	0.44	0.45	0.51	0.67	0.82	0.94	0.96	0.97	1.04	1.08	1.21	1.42	1.54	1.40	1.30	1.15	0.96	0.85	0.82
	-2.12	-3.84	-4.24	-4.52	-5.63	-5.14	-4.90	-4.22	-1.97	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	15.19	14.20	13.58	13.54	13.60	13.12	13.06	13.15	13.40	14.56	15.01	15.28	15.94	17.28	17.50	19.56	24.15	25.51	24.05	22.91	21.29	18.39	16.26	15.27
	0.74	0.58	0.53	0.51	0.45	0.44	0.45	0.51	0.67	0.82	0.94	0.96	0.97	1.04	1.08	1.21	1.42	1.54	1.40	1.30	1.15	0.96	0.85	0.82
	-2.12	-3.84	-4.24	-4.52	-5.63	-5.14	-4.90	-4.22	-1.97	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	12.64	10.30	9.37	9.09	8.23	8.17	8.33	8.98	11.04	12.85	14.17	14.42	15.10	16.45	16.58	18.51	21.07	24.29	22.99	22.00	20.55	17.69	15.63	14.63
	0.06	0.08	0.07	0.06	0.06	0.05	0.06	0.08	0.05	0.08	0.10	0.10	0.13	0.21	0.16	0.16	0.23	0.31	0.34	0.39	0.40	0.26	0.22	0.19
	-0.24	-0.44	-0.48	-0.52	-0.64	-0.59	-0.56	-0.48	-0.23	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	19.98	17.51	15.86	13.64	13.54	13.08	14.69	14.72	17.51	23.90	25.62	27.00	27.97	30.49	31.37	36.36	39.27	45.86	38.99	36.23	35.13	29.81	26.45	24.19
	1.57	1.22	1.11	1.06	0.93	0.92	0.97	1.08	1.41	1.70	1.87	1.76	1.81	1.96	2.08	2.38	2.66	2.90	2.72	2.55	2.30	1.95	1.79	1.82
	-6.09	-6.50	-5.93	-4.07	-5.09	-4.63	-6.02	-5.22	-5.33	-9.55	-9.69	-10.92	-11.19	-12.28	-12.87	-15.63	-16.02	-18.98	-13.62	-12.07	-12.69	-10.43	-9.25	-7.92

BARRETT_IC_1 23704	19.84 1.42 -6.09	17.41 1.12 -6.51	15.77 1.01 -5.94	13.54 0.95 -4.08	13.46 0.84 -5.09	13.00 0.83 -4.64	14.60 0.87 -6.03	14.62 0.97 -5.22	17.39 1.28 -5.34	23.79 1.53 -9.61	25.46 1.70 -9.69	26.96 1.72 -10.92	27.88 1.72 -11.19	30.34 1.82 -12.28	31.14 1.85 -12.87	36.09 2.11 -15.63	39.06 2.45 -16.02	45.60 2.64 -18.98	38.69 2.42 -13.62	35.93 2.25 -12.07	34.85 2.01 -12.69	29.62 1.76 -10.43	48.86 1.68 -31.77	24.01 1.63 -7.93
BARRETT_IC_10 23701	19.84 1.42 -6.09	17.41 1.12 -6.51	15.77 1.01 -5.94	13.54 0.95 -4.08	13.46 0.84 -5.09	13.00 0.83 -4.64	14.60 0.87 -6.03	14.62 0.97 -5.22	17.39 1.28 -5.34	23.79 1.53 -9.61	25.46 1.70 -9.69	26.96 1.72 -10.92	27.88 1.72 -11.19	30.34 1.82 -12.28	31.14 1.85 -12.87	36.09 2.11 -15.63	39.06 2.45 -16.02	45.60 2.64 -18.98	38.69 2.42 -13.62	35.93 2.25 -12.07	34.85 2.01 -12.69	29.62 1.76 -10.43	48.87 1.68 -31.77	24.01 1.63 -7.93
BARRETT_IC_11 23702	19.84 1.42 -6.09	17.41 1.12 -6.51	15.77 1.01 -5.94	13.54 0.95 -4.08	13.46 0.84 -5.09	13.00 0.83 -4.64	14.60 0.87 -6.03	14.62 0.97 -5.22	17.39 1.28 -5.34	23.79 1.53 -9.61	25.46 1.70 -9.69	26.96 1.72 -10.92	27.88 1.72 -11.19	30.34 1.82 -12.28	31.14 1.85 -12.87	36.09 2.11 -15.63	39.06 2.45 -16.02	45.60 2.64 -18.98	38.69 2.42 -13.62	35.93 2.25 -12.07	34.85 2.01 -12.69	29.62 1.76 -10.43	48.87 1.68 -31.77	24.01 1.63 -7.93
BARRETT_IC_12 23703	19.84 1.42 -6.09	17.41 1.12 -6.51	15.77 1.01 -5.94	13.54 0.95 -4.08	13.46 0.84 -5.09	13.00 0.83 -4.64	14.60 0.87 -6.03	14.62 0.97 -5.22	17.39 1.28 -5.34	23.79 1.53 -9.61	25.46 1.70 -9.69	26.96 1.72 -10.92	27.88 1.72 -11.19	30.34 1.82 -12.28	31.14 1.85 -12.87	36.09 2.11 -15.63	39.06 2.45 -16.02	45.60 2.64 -18.98	38.69 2.42 -13.62	35.93 2.25 -12.07	34.85 2.01 -12.69	29.62 1.76 -10.43	48.87 1.68 -31.77	24.01 1.63 -7.93
BARRETT_IC_2 23705	19.84 1.42 -6.09	17.41 1.12 -6.51	15.77 1.01 -5.94	13.54 0.95 -4.08	13.46 0.84 -5.09	13.00 0.83 -4.64	14.60 0.87 -6.03	14.62 0.97 -5.22	17.39 1.28 -5.34	23.79 1.53 -9.61	25.46 1.70 -9.69	26.96 1.72 -10.92	27.88 1.72 -11.19	30.34 1.82 -12.28	31.14 1.85 -12.87	36.09 2.11 -15.63	39.06 2.45 -16.02	45.60 2.64 -18.98	38.69 2.42 -13.62	35.93 2.25 -12.07	34.85 2.01 -12.69	29.62 1.76 -10.43	48.86 1.68 -31.77	24.01 1.63 -7.93
BARRETT_IC_3 23706	19.84 1.42 -6.09	17.41 1.12 -6.51	15.77 1.01 -5.94	13.54 0.95 -4.08	13.46 0.84 -5.09	13.00 0.83 -4.64	14.60 0.87 -6.03	14.62 0.97 -5.22	17.39 1.28 -5.34	23.79 1.53 -9.61	25.46 1.70 -9.69	26.96 1.72 -10.92	27.88 1.72 -11.19	30.34 1.82 -12.28	31.14 1.85 -12.87	36.09 2.11 -15.63	39.06 2.45 -16.02	45.60 2.64 -18.98	38.69 2.42 -13.62	35.93 2.25 -12.07	34.85 2.01 -12.69	29.62 1.76 -10.43	48.86 1.68 -31.77	24.01 1.63 -7.93
BARRETT_IC_4 23707	19.84 1.42 -6.09	17.41 1.12 -6.51	15.77 1.01 -5.94	13.54 0.95 -4.08	13.46 0.84 -5.09	13.00 0.83 -4.64	14.60 0.87 -6.03	14.62 0.97 -5.22	17.39 1.28 -5.34	23.79 1.53 -9.61	25.46 1.70 -9.69	26.96 1.72 -10.92	27.88 1.72 -11.19	30.34 1.82 -12.28	31.14 1.85 -12.87	36.09 2.11 -15.63	39.06 2.45 -16.02	45.60 2.64 -18.98	38.69 2.42 -13.62	35.93 2.25 -12.07	34.85 2.01 -12.69	29.62 1.76 -10.43	48.86 1.68 -31.77	24.01 1.63

BAYONEEC___CTG10 323750	15.50 1.26 -1.91	14.23 0.99 -3.45	13.52 0.89 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.76 -4.41	13.08 0.86 -3.80	13.69 1.15 -1.77	15.73 1.42 -1.67	15.79 1.60 -0.12	17.11 1.65 -1.14	18.33 1.71 -1.66	18.94 1.83 -0.87	20.85 1.89 -2.55	21.79 2.13 -1.32	24.97 2.45 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.17 1.74 0.00	17.01 1.56 -0.04	15.88 1.43 0.00
BAYONEEC___CTG2 323683	15.50 1.26 -1.91	14.23 0.99 -3.45	13.52 0.89 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.76 -4.41	13.08 0.86 -3.80	13.69 1.15 -1.77	15.73 1.42 -1.67	15.79 1.60 -0.12	17.11 1.65 -1.14	18.33 1.71 -1.66	18.94 1.83 -0.87	20.85 1.89 -2.55	21.79 2.13 -1.32	24.97 2.45 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.17 1.74 0.00	17.01 1.56 -0.04	15.88 1.43 0.00
BAYONEEC___CTG3 323684	15.50 1.26 -1.91	14.23 0.99 -3.45	13.52 0.89 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.76 -4.41	13.08 0.86 -3.80	13.69 1.15 -1.77	15.73 1.42 -1.67	15.79 1.60 -0.12	17.11 1.65 -1.14	18.33 1.71 -1.66	18.94 1.83 -0.87	20.85 1.89 -2.55	21.79 2.13 -1.32	24.97 2.45 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.17 1.74 0.00	17.01 1.56 -0.04	15.88 1.43 0.00
BAYONEEC___CTG4 323685	15.50 1.26 -1.91	14.23 0.99 -3.45	13.52 0.89 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.76 -4.41	13.08 0.86 -3.80	13.69 1.15 -1.77	15.73 1.42 -1.67	15.79 1.60 -0.12	17.11 1.65 -1.14	18.33 1.71 -1.66	18.94 1.83 -0.87	20.85 1.89 -2.55	21.79 2.13 -1.32	24.97 2.45 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.17 1.74 0.00	17.01 1.56 -0.04	15.88 1.43 0.00
BAYONEEC___CTG5 323686	15.50 1.26 -1.91	14.23 0.99 -3.45	13.52 0.89 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.76 -4.41	13.08 0.86 -3.80	13.69 1.15 -1.77	15.73 1.42 -1.67	15.79 1.60 -0.12	17.11 1.65 -1.14	18.33 1.71 -1.66	18.94 1.83 -0.87	20.85 1.89 -2.55	21.79 2.13 -1.32	24.97 2.45 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.17 1.74 0.00	17.01 1.56 -0.04	15.88 1.43 0.00
BAYONEEC___CTG6 323687	15.50 1.26 -1.91	14.23 0.99 -3.45	13.52 0.89 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.76 -4.41	13.08 0.86 -3.80	13.69 1.15 -1.77	15.73 1.42 -1.67	15.79 1.60 -0.12	17.11 1.65 -1.14	18.33 1.71 -1.66	18.94 1.83 -0.87	20.85 1.89 -2.55	21.79 2.13 -1.32	24.97 2.45 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.17 1.74 0.00	17.01 1.56 -0.04	15.88 1.43 0.00
BAYONEEC___CTG7 323688	15.50 1.26 -1.91	14.23 0.99 -3.45	13.52 0.89 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.76 -4.41	13.08 0.86 -3.80	13.69 1.15 -1.77	15.73 1.42 -1.67	15.79 1.60 -0.12	17.11 1.65 -1.14	18.33 1.71 -1.66	18.94 1.83 -0.87	20.85 1.89 -2.55	21.79 2.13 -1.32	24.97 2.45 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.17 1.74 0.00	17.01 1.56 -0.04	15.88 1.43 0.00
BAYONEEC___CTG8 323689	15.50 1.26 -1.91	14.23 0.99 -3.45	13.52 0.89 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.76 -4.41	13.08 0.86 -3.80	13.69 1.15 -1.77	15.73 1.42 -1.67	15.79 1.60 -0.12	17.11 1.65 -1.14	18.33 1.71 -1.66	18.94 1.83 -0.87	20.85 1.89 -2.55	21.79 2.13 -1.32	24.97 2.45 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.17 1.74 0.00	17.01 1.56 -0.04	15.88 1.43 0.00
BAYONEEC___CTG9 323749	15.50 1.26 -1.91	14.23 0.99 -3.45	13.52 0.89 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.76 -4.41	13.08 0.86 -3.80	13.69 1.15 -1.77	15.73 1.42 -1.67	15.79 1.60 -0.12	17.11 1.65 -1.14	18.33 1.71 -1.66	18.94 1.83 -0.87	20.85 1.89 -2.55	21.79 2.13 -1.32	24.97 2.45 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.17 1.74 0.00	17.01 1.56 -0.04	15.88 1.43 0.00
BEACON___LESR 323632	15.57 0.79 -2.45	14.81 0.59 -4.43	14.24 0.53 -4.90	14.38 0.52 -5.35	14.58 0.46 -6.60	14.05 0.48 -6.04	13.96 0.49 -5.76	13.92 0.50 -5.00	14.00 0.66 -2.58	15.09 0.82 -1.62	15.37 0.97 -0.33	15.65 0.93 -0.40	16.29 0.93 -0.39	17.60 0.99 -0.37	17.81 1.02 -0.38	19.94 1.16 -0.44	25.02 1.36 -3.06	26.24 1.58 -0.68	24.67 1.45 -0.58	23.37 1.32 -0.44	21.77 1.23 -0.39	18.58 0.94 -0.21	16.22 0.80 0.00	15.23 0.78 0.00
BEAVER RIVER___HYD 24048	12.33 -0.04 -0.04	9.77 -0.09 -0.07	8.82 -0.08 -0.08	7.41 -0.06 1.04	6.72 -0.05 0.75	6.72 -0.05 0.76	6.82 -0.08 0.81	7.33 -0.06 1.03	8.10 0.00 2.66	9.49 0.00 3.16	11.18 0.06 2.95	10.81 0.04 3.56	11.57 0.08 3.47	13.13 0.21 3.32	13.15 0.12 3.38	14.56 0.13 3.91	15.65 0.29 5.23	19.04 0.43 5.37	17.94 0.41 5.11	18.19 0.45 3.88	17.23 0.56 3.47	15.97 0.40 1.86	15.65 0.23 0.00	14.58 0.13 0.00
BEEBEE_GT_13 23619	12.38 -0.18 -0.23	10.11 -0.09 -0.42	9.22 -0.06 -0.46	8.91 -0.09 -0.49	8.06 -0.08 -0.61	8.04 -0.05 -0.56	8.20 -0.04 -0.53	8.83 -0.05 -0.46	10.79 -0.18 -0.21	12.55 -0.22 -0.12	13.91 -0.15 0.00	14.19 -0.13 0.00	14.86 -0.10 0.00	16.11 -0.13 0.00	16.25 -0.16 0.00	18.05 -0.29 0.00	20.46 -0.37 -0.23	23.71 -0.26 0.00	22.65 0.00 0.00	21.65 0.04 0.00	20.29 0.14 0.00	17.50 0.07 0.00	15.54 0.12 0.00	14.50 0.06 0.00
BETHLEHEM___GRP 23843	15.46 0.67 -2.46	14.74 0.51 -4.45	14.19 0.46 -4.91	14.32 0.44 -5.37	14.55 0.40 -6.62	13.99 0.40 -6.06	13.90 0.41 -5.78	13.82 0.38 -5.02	13.87 0.52 -2.59	14.90 0.63 -1.62	15.16 0.76 -0.33	15.45 0.73 -0.40	16.06 0.70 -0.39	17.35 0.73 -0.37	17.55 0.76 -0.38	19.65 0.86 -0.44	24.70 1.03 -3.07	25.81 1.15 -0.68	24.24 1.02 -0.58	22.98 0.93 -0.44	21.36 0.83 -0.39	18.28 0.65 -0.21	15.95 0.54 0.00	14.98 0.53 0.00
BETHLEHEM___GS1 323560	15.46 0.67 -2.46	14.74 0.51 -4.45	14.19 0.46 -4.91	14.32 0.44 -5.37	14.55 0.40 -6.62	13.99 0.40 -6.06	13.90 0.41 -5.78	13.82 0.38 -5.02	13.87 0.52 -2.59	14.90 0.63 -1.62	15.16 0.76 -0.33	15.45 0.73 -0.40	16.06 0.70 -0.39	17.35 0.73 -0.37	17.55 0.76 -0.38	19.65 0.86 -0.44	24.70 1.03 -3.07	25.81 1.15 -0.68	24.24 1.02 -0.58	22.98 0.93 -0.44	21.36 0.83 -0.39	18.28 0.65 -0.21	15.95 0.54 0.00	14.98 0.53 0.00
BETHLEHEM___GS2 323561	15.46 0.67 -2.46	14.74 0.51 -4.45	14.19 0.46 -4.91	14.32 0.44 -5.37	14.55 0.40 -6.62	13.99 0.40 -6.06	13.90 0.41 -5.78	13.82 0.38 -5.02	13.87 0.52 -2.59	14.90 0.63 -1.62	15.16 0.76 -0.33	15.45 0.73 -0.40	16.06 0.70 -0.39	17.35 0.73 -0.37	17.55 0.76 -0.38	19.65 0.86 -0.44	24.70 1.03 -3.07	25.81 1.15 -0.68	24.24 1.02 -0.58	22.98 0.93 -0.44	21.36 0.83 -0.39	18.28 0.65 -0.21	15.95 0.54 0.00	14.98 0.53 0.00

BETHLEHEM___GS3 323562	15.46 0.67 -2.46	14.74 0.51 -4.45	14.19 0.46 -4.91	14.32 0.44 -5.37	14.55 0.40 -6.62	13.99 0.40 -6.06	13.90 0.41 -5.78	13.82 0.38 -5.02	13.87 0.52 -2.59	14.90 0.63 -1.62	15.16 0.76 -0.33	15.45 0.73 -0.40	16.06 0.70 -0.39	17.35 0.73 -0.37	17.55 0.76 -0.38	19.65 0.86 -0.44	24.70 1.03 -3.07	25.81 1.15 -0.68	24.24 1.02 -0.58	22.98 0.93 -0.44	21.36 0.83 -0.39	18.28 0.65 -0.21	15.95 0.54 0.00	14.98 0.53 0.00
BETHLEHEM___STEEL 23779	12.33 -0.31 -0.31	10.18 -0.17 -0.56	9.34 -0.11 -0.62	9.08 -0.09 -0.66	8.28 -0.08 -0.83	8.22 -0.07 -0.76	8.38 -0.05 -0.72	8.99 -0.06 -0.62	10.79 -0.26 -0.29	12.56 -0.25 -0.16	13.97 -0.10 0.00	14.28 -0.04 0.00	14.95 -0.01 0.00	16.08 -0.16 0.00	16.28 -0.13 0.00	17.98 -0.37 0.00	20.42 -0.49 -0.32	23.72 -0.29 -0.04	22.74 0.09 0.00	21.72 0.11 0.00	20.37 0.22 0.00	17.60 0.17 0.00	15.66 0.25 0.00	14.63 0.19 0.00
BETHPAGE_CC_5 323564	19.95 1.53 -6.09	17.48 1.19 -6.50	15.84 1.08 -5.93	13.60 1.02 -4.07	13.51 0.90 -5.09	13.05 0.89 -4.63	14.65 0.93 -6.02	14.68 1.04 -5.22	17.48 1.38 -5.33	23.87 1.67 -9.55	25.54 1.79 -9.69	27.03 1.79 -10.92	28.02 1.86 -11.19	30.50 1.98 -12.28	31.34 2.05 -12.87	36.31 2.33 -15.63	39.29 2.68 -16.02	45.86 2.90 -18.98	38.94 2.67 -13.62	36.17 2.48 -12.07	35.07 2.24 -12.69	29.79 1.93 -10.43	26.91 1.77 -9.72	24.12 1.75 -7.92
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.40 -0.25 -0.32	10.24 -0.12 -0.57	9.38 -0.07 -0.63	9.13 -0.05 -0.67	8.32 -0.04 -0.84	8.27 -0.03 -0.76	8.42 -0.01 -0.73	9.03 -0.02 -0.63	10.85 -0.20 -0.29	12.64 -0.18 -0.16	14.07 0.00 0.00	14.38 0.06 0.00	15.06 0.09 0.00	16.19 -0.05 0.00	16.40 -0.02 0.00	18.11 0.00 0.00	20.59 -0.32 -0.03	23.94 -0.07 0.00	22.92 0.27 0.00	21.87 0.26 0.00	20.51 0.36 0.00	17.71 0.28 0.00	15.74 0.32 0.00	14.69 0.25 0.00
BINGHAMTON___COGEN 23790	13.15 0.20 -0.63	11.07 0.16 -1.13	10.21 0.14 -1.25	10.01 0.16 -1.33	9.32 0.14 -1.66	9.18 0.13 -1.51	9.29 0.14 -1.44	9.84 0.17 -1.24	11.51 0.16 -0.58	13.19 0.21 -0.32	14.35 0.28 0.00	14.62 0.30 0.00	15.30 0.33 0.00	16.60 0.36 0.00	16.77 0.36 0.00	18.71 0.37 0.00	21.68 0.45 -0.63	24.55 0.57 0.00	23.23 0.59 0.00	22.19 0.58 0.00	20.75 0.60 0.00	17.87 0.44 0.00	15.82 0.40 0.00	14.79 0.35 0.00
BLACK RIVER___HYD 24047	12.37 -0.04 -0.08	9.84 -0.08 -0.14	8.91 -0.06 -0.15	7.83 -0.06 0.62	7.08 -0.05 0.39	7.07 -0.05 0.41	7.19 -0.07 0.45	7.77 -0.03 0.62	9.02 0.05 1.80	10.53 0.04 2.16	12.10 0.07 2.04	11.90 0.04 2.46	12.64 0.08 2.40	14.20 0.26 2.30	14.23 0.15 2.34	15.80 0.16 2.71	17.40 0.37 3.57	20.84 0.57 3.71	19.68 0.63 3.54	19.55 0.77 2.68	18.51 0.52 2.40	16.67 0.29 1.29	15.71 0.00 0.00	14.62 0.17 0.00
BLISS_WT_PWR 323608	12.44 -0.22 -0.33	10.29 -0.10 -0.60	9.44 -0.04 -0.66	9.19 -0.03 -0.71	8.24 -0.17 -0.88	8.19 -0.15 -0.80	8.35 -0.12 -0.77	8.94 -0.14 -0.66	10.74 -0.33 -0.31	12.53 -0.29 -0.17	13.97 -0.10 0.00	14.28 -0.04 0.00	14.94 -0.03 0.00	16.08 -0.16 0.00	16.27 -0.15 0.00	17.98 -0.37 0.00	20.44 -0.49 -0.34	24.17 0.17 -0.03	23.08 0.43 0.00	22.00 0.39 0.00	20.61 0.46 0.00	17.76 0.33 0.00	15.77 0.35 0.00	14.71 0.26 0.00
BLUE_CIRC_CHEM_DRP 24182	15.43 0.69 -2.41	14.67 0.53 -4.36	14.11 0.48 -4.81	14.11 0.47 -5.13	14.33 0.41 -6.39	13.79 0.41 -5.84	13.68 0.42 -5.57	13.65 0.44 -4.79	13.58 0.58 -2.24	14.59 0.71 -1.24	14.88 0.82 0.00	15.14 0.82 0.00	15.78 0.81 0.00	17.08 0.84 0.00	17.30 0.89 0.00	19.34 0.99 0.00	24.20 1.17 -2.43	25.27 1.29 0.00	23.80 1.15 0.00	22.69 1.08 0.00	21.11 0.97 0.00	18.20 0.77 0.00	16.08 0.66 0.00	15.10 0.65 0.00
BOC_GAS_DRP 24189	15.40 0.63 -2.44	14.68 0.49 -4.40	14.12 0.44 -4.86	14.13 0.43 -5.19	14.37 0.38 -6.46	13.82 0.38 -5.90	13.72 0.39 -5.62	13.68 0.41 -4.84	13.58 0.55 -2.26	14.57 0.67 -1.25	14.84 0.77 0.00	15.10 0.77 0.00	15.75 0.78 0.00	17.05 0.81 0.00	17.25 0.84 0.00	19.30 0.95 0.00	24.16 1.11 -2.45	25.22 1.25 0.00	23.76 1.11 0.00	22.65 1.04 0.00	21.07 0.93 0.00	18.18 0.75 0.00	16.06 0.65 0.00	15.08 0.63 0.00
BORALEX_4TH_BRANCH 23824	15.86 1.02 -2.51	15.09 0.78 -4.53	14.53 0.71 -5.00	14.68 0.68 -5.48	14.89 0.61 -6.76	14.34 0.62 -6.18	14.24 0.63 -5.90	14.26 0.71 -5.13	14.40 0.95 -2.69	15.53 1.16 -1.71	15.78 1.32 -0.40	16.13 1.33 -0.48	16.80 1.36 -0.47	18.10 1.41 -0.45	18.31 1.44 -0.45	20.53 1.65 -0.53	25.76 1.94 -3.23	27.04 2.25 -0.81	25.42 2.08 -0.69	24.08 1.95 -0.52	22.32 1.71 -0.47	19.02 1.34 -0.25	16.59 1.17 0.00	15.63 1.18 0.00
BOWLINE___1 23526	15.20 1.01 -1.86	13.93 0.79 -3.35	13.25 0.72 -3.70	13.14 0.67 -3.95	13.04 0.59 -4.92	12.62 0.59 -4.49	12.59 0.60 -4.28	12.79 0.68 -3.69	13.41 0.93 -1.72	14.74 1.14 -0.95	15.37 1.31 0.00	15.67 1.35 0.00	16.36 1.39 0.00	17.73 1.49 0.00	17.97 1.56 0.00	20.09 1.74 0.00	24.50 2.04 -1.87	26.16 2.18 0.00	24.62 1.97 0.00	23.43 1.82 0.00	21.76 1.61 0.00	18.82 1.39 0.00	16.65 1.23 0.00	15.60 1.16 0.00
BOWLINE___2 23595	15.20 1.01 -1.86	13.93 0.79 -3.35	13.25 0.72 -3.70	13.14 0.67 -3.95	13.04 0.59 -4.92	12.62 0.59 -4.49	12.60 0.61 -4.28	12.79 0.68 -3.69	13.41 0.93 -1.72	14.74 1.14 -0.95	15.37 1.31 0.00	15.67 1.35 0.00	16.36 1.39 0.00	17.73 1.49 0.00	17.97 1.56 0.00	20.09 1.74 0.00	24.50 2.04 -1.87	26.16 2.18 0.00	24.62 1.97 0.00	23.43 1.82 0.00	21.76 1.61 0.00	18.82 1.39 0.00	16.65 1.23 0.00	15.60 1.16 0.00
BROOKHAVEN___DRP 24191	20.06 1.64 -6.09	17.58 1.29 -6.50	15.96 1.21 -5.93	13.72 1.14 -4.07	13.62 1.01 -5.08	13.15 0.99 -4.63	14.75 1.03 -6.02	14.79 1.15 -5.22	17.58 1.49 -5.33	23.93 1.73 -9.54	25.71 1.95 -9.68	27.20 1.96 -10.92	28.23 2.07 -11.19	30.80 2.27 -12.28	31.70 2.41 -12.87	36.79 2.81 -15.63	39.80 3.19 -16.02	46.46 3.50 -18.98	39.51 3.24 -13.62	36.77 3.09 -12.07	35.62 2.78 -12.69	30.20 2.34 -10.43	25.37 2.14 -7.81	24.32 1.95 -7.92
BROOKLYN_NAVY_YARD 23515	15.50 1.26 -1.91	14.22 0.98 -3.45	13.51 0.88 -3.81	13.39 0.81 -4.07	13.30 0.71 -5.07	12.87 0.71 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.71 1.39 -1.67	15.76 1.58 -0.12	17.08 1.62 -1.14	18.29 1.66 -1.66	18.91 1.80 -0.87	20.82 1.85 -2.55	21.74 2.07 -1.32	24.95 2.43 -1.92	26.52 2.54 0.00	24.98 2.33 0.00	23.73 2.12 0.00	22.04 1.89 0.00	19.16 1.73 0.00	17.01 1.56 -0.04	15.88 1.43 0.00
BROOKLYN___ARMY_DRP 323595	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00

BROOME_2_LFGE 323671	13.15 0.20 -0.63	11.07 0.16 -1.13	10.21 0.14 -1.25	10.01 0.16 -1.33	9.32 0.14 -1.66	9.18 0.13 -1.51	9.29 0.14 -1.44	9.84 0.17 -1.24	11.51 0.16 -0.58	13.19 0.21 -0.32	14.35 0.28 0.00	14.62 0.30 0.00	15.30 0.33 0.00	16.60 0.36 0.00	16.77 0.36 0.00	18.71 0.37 0.00	21.68 0.45 -0.63	24.55 0.57 0.00	23.23 0.59 0.00	22.19 0.58 0.00	20.75 0.60 0.00	17.87 0.44 0.00	15.82 0.40 0.00	14.79 0.35 0.00
BROOME___LFGE 323600	13.15 0.20 -0.63	11.07 0.16 -1.13	10.21 0.14 -1.25	10.01 0.16 -1.33	9.32 0.14 -1.66	9.18 0.13 -1.51	9.29 0.14 -1.44	9.84 0.17 -1.24	11.51 0.16 -0.58	13.19 0.21 -0.32	14.35 0.28 0.00	14.62 0.30 0.00	15.30 0.33 0.00	16.60 0.36 0.00	16.77 0.36 0.00	18.71 0.37 0.00	21.68 0.45 -0.63	24.55 0.57 0.00	23.23 0.59 0.00	22.19 0.58 0.00	20.75 0.60 0.00	17.87 0.44 0.00	15.82 0.40 0.00	14.79 0.35 0.00
BURROWS___LYONSDAL 23803	12.49 0.16 0.00	9.84 0.06 0.00	8.88 0.06 0.00	8.13 0.09 0.47	7.25 0.08 0.35	7.25 0.08 0.36	7.40 0.07 0.37	8.04 0.08 0.46	9.78 0.13 1.12	11.50 0.16 1.32	13.14 0.30 1.22	13.12 0.27 1.47	13.85 0.31 1.44	15.32 0.45 1.37	15.40 0.38 1.40	17.17 0.44 1.62	19.01 0.60 2.18	22.64 0.82 2.15	21.28 0.75 2.11	20.78 0.78 1.60	19.55 0.85 1.44	17.31 0.65 0.77	15.86 0.45 0.00	14.79 0.35 0.00
CAITHNESS_CC_1 323624	20.01 1.59 -6.09	17.55 1.26 -6.50	15.92 1.17 -5.93	13.70 1.11 -4.07	13.59 0.99 -5.08	13.13 0.96 -4.63	14.73 1.01 -6.02	14.76 1.12 -5.22	17.54 1.44 -5.33	23.89 1.70 -9.54	25.65 1.90 -9.68	27.16 1.92 -10.92	28.17 2.01 -11.19	30.73 2.21 -12.28	31.62 2.33 -12.87	36.70 2.71 -15.63	39.70 3.09 -16.02	46.34 3.38 -18.98	39.40 3.13 -13.62	36.64 2.96 -12.07	35.51 2.68 -12.69	30.11 2.25 -10.43	25.29 2.07 -7.81	24.26 1.89 -7.92
CALPINE BETH_PAGE_GT4 24209	19.95 1.53 -6.09	17.48 1.19 -6.50	15.84 1.08 -5.93	13.60 1.02 -4.07	13.51 0.90 -5.09	13.05 0.89 -4.63	14.65 0.93 -6.02	14.69 1.04 -5.22	17.48 1.38 -5.34	23.87 1.67 -9.55	25.54 1.79 -9.69	27.05 1.80 -10.92	28.03 1.87 -11.19	30.49 1.96 -12.28	31.30 2.02 -12.87	36.29 2.31 -15.63	39.27 2.66 -16.02	45.83 2.88 -18.98	38.94 2.67 -13.62	36.15 2.46 -12.07	35.07 2.24 -12.69	29.78 1.92 -10.43	27.70 1.74 -10.54	24.09 1.72 -7.92
CALPINE_BETH_PAGE_GT_4 323586	19.95 1.53 -6.09	17.48 1.19 -6.50	15.84 1.08 -5.93	13.60 1.02 -4.07	13.51 0.90 -5.09	13.05 0.89 -4.63	14.65 0.93 -6.02	14.69 1.04 -5.22	17.48 1.38 -5.34	23.87 1.67 -9.55	25.54 1.79 -9.69	27.05 1.80 -10.92	28.03 1.87 -11.19	30.49 1.96 -12.28	31.30 2.02 -12.87	36.29 2.31 -15.63	39.27 2.66 -16.02	45.83 2.88 -18.98	38.94 2.67 -13.62	36.15 2.46 -12.07	35.07 2.24 -12.69	29.78 1.92 -10.43	27.70 1.74 -10.54	24.09 1.72 -7.92
CALPINE_BP_GT1 23823	19.95 1.53 -6.09	17.48 1.19 -6.50	15.84 1.08 -5.93	13.60 1.02 -4.07	13.51 0.90 -5.09	13.05 0.89 -4.63	14.65 0.93 -6.02	14.69 1.04 -5.22	17.48 1.38 -5.34	23.87 1.67 -9.55	25.54 1.79 -9.69	27.05 1.80 -10.92	28.03 1.87 -11.19	30.49 1.96 -12.28	31.30 2.02 -12.87	36.29 2.31 -15.63	39.27 2.66 -16.02	45.83 2.88 -18.98	38.94 2.67 -13.62	36.15 2.46 -12.07	35.07 2.24 -12.69	29.78 1.92 -10.43	27.70 1.74 -10.54	24.09 1.72 -7.92
CALSPAN___DRP 24200	12.33 -0.31 -0.31	10.18 -0.17 -0.56	9.34 -0.11 -0.62	9.08 -0.09 -0.66	8.28 -0.08 -0.83	8.22 -0.07 -0.76	8.38 -0.05 -0.72	8.99 -0.06 -0.62	10.79 -0.26 -0.29	12.56 -0.25 -0.16	13.97 -0.10 0.00	14.28 -0.04 0.00	14.95 -0.01 0.00	16.08 -0.16 0.00	16.28 -0.13 0.00	17.98 -0.37 0.00	20.42 -0.49 -0.32	23.72 -0.29 -0.04	22.74 0.09 0.00	21.72 0.11 0.00	20.37 0.22 0.00	17.60 0.17 0.00	15.66 0.25 0.00	14.63 0.19 0.00
CANDIGU_WT_PWR 323617	12.71 -0.05 -0.43	10.55 -0.01 -0.77	9.68 0.01 -0.85	9.44 0.02 -0.91	8.67 0.02 -1.13	8.57 0.00 -1.03	8.70 0.02 -0.98	9.30 0.03 -0.85	11.06 -0.10 -0.40	12.81 -0.06 -0.22	14.11 0.04 0.00	14.39 0.07 0.00	15.09 0.12 0.00	16.32 0.08 0.00	16.50 0.08 0.00	18.35 0.00 0.00	21.00 -0.02 -0.43	24.18 0.19 -0.01	23.03 0.38 0.00	22.02 0.41 0.00	20.65 0.50 0.00	17.78 0.35 0.00	15.78 0.37 0.00	14.75 0.30 0.00
CARR STREET_E_SYR 24060	12.45 -0.05 -0.17	10.07 -0.03 -0.31	9.13 -0.03 -0.34	8.86 -0.02 -0.36	7.97 -0.01 -0.45	7.93 -0.02 -0.42	8.09 -0.01 -0.40	8.77 0.00 -0.34	10.90 -0.02 -0.16	12.70 -0.04 -0.09	13.98 -0.08 0.00	14.25 -0.07 0.00	14.92 -0.04 0.00	16.21 -0.03 0.00	16.36 -0.05 0.00	18.27 -0.07 0.00	20.73 -0.04 -0.17	24.00 -0.02 -0.05	22.65 0.00 0.00	21.65 0.04 0.00	20.23 0.08 0.00	17.41 -0.02 0.00	15.42 0.00 0.00	14.42 -0.03 0.00
CARTHAGE___PAPER 23857	12.36 -0.04 -0.07	9.82 -0.09 -0.12	8.88 -0.07 -0.13	7.72 -0.06 0.74	6.97 -0.06 0.49	6.96 -0.06 0.51	7.08 -0.08 0.55	7.64 -0.05 0.73	8.75 0.02 2.04	10.22 0.01 2.44	11.83 0.06 2.29	11.60 0.04 2.77	12.34 0.08 2.70	13.88 0.23 2.59	13.92 0.13 2.63	15.45 0.15 3.05	16.89 0.33 4.04	20.31 0.50 4.17	19.15 0.48 3.98	19.13 0.54 3.02	18.11 0.66 2.70	16.45 0.47 1.45	15.68 0.26 0.00	14.59 0.14 0.00
CE_DUNWOOD___DRP 24194	15.37 1.13 -1.91	14.12 0.89 -3.44	13.43 0.81 -3.80	13.32 0.75 -4.06	13.24 0.66 -5.05	12.80 0.66 -4.61	12.78 0.68 -4.40	12.98 0.77 -3.78	13.57 1.03 -1.77	14.89 1.26 -0.98	15.52 1.45 0.00	15.81 1.49 0.00	16.50 1.53 0.00	17.90 1.66 0.00	18.12 1.71 0.00	20.27 1.93 0.00	24.76 2.25 -1.92	26.37 2.40 0.00	24.82 2.17 0.00	23.62 2.01 0.00	21.94 1.79 0.00	18.98 1.55 0.00	16.80 1.39 0.00	15.73 1.29 0.00
CE_MILLWOOD___DRP 24193	15.33 1.10 -1.90	14.07 0.85 -3.43	13.38 0.77 -3.79	13.27 0.72 -4.04	13.19 0.63 -5.04	12.76 0.62 -4.60	12.73 0.65 -4.38	12.93 0.73 -3.77	13.52 0.99 -1.76	14.84 1.21 -0.97	15.46 1.39 0.00	15.75 1.43 0.00	16.44 1.47 0.00	17.83 1.59 0.00	18.05 1.64 0.00	20.20 1.85 0.00	24.65 2.14 -1.91	26.28 2.30 0.00	24.75 2.11 0.00	23.53 1.92 0.00	21.86 1.71 0.00	18.91 1.48 0.00	16.73 1.31 0.00	15.67 1.23 0.00
CE_NYC2_DRP 24202	15.56 1.31 -1.92	14.25 1.01 -3.45	13.53 0.90 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.79 1.60 -0.12	17.11 1.63 -1.16	18.36 1.71 -1.69	18.97 1.85 -0.88	20.91 1.90 -2.60	21.82 2.13 -1.34	24.99 2.47 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.73 2.12 0.00	22.06 1.91 0.00	19.19 1.76 0.00	17.01 1.56 -0.04	15.89 1.44 0.00
CE_NYC_DRP 24195	15.51 1.27 -1.91	14.24 1.00 -3.45	13.53 0.90 -3.81	13.41 0.83 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.77 -4.41	13.09 0.87 -3.80	13.70 1.16 -1.77	15.75 1.43 -1.67	15.82 1.63 -0.12	17.13 1.67 -1.13	18.34 1.72 -1.65	18.95 1.85 -0.86	20.88 1.92 -2.54	21.81 2.15 -1.32	25.01 2.49 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.19 1.76 0.00	17.03 1.57 -0.04	15.89 1.44 0.00

CHAFEE____LFGE 323603	12.41 -0.25 -0.32	10.25 -0.12 -0.58	9.40 -0.06 -0.64	9.15 -0.05 -0.68	8.32 -0.06 -0.85	8.27 -0.04 -0.78	8.43 -0.02 -0.74	9.04 -0.03 -0.64	10.86 -0.20 -0.30	12.63 -0.19 -0.16	14.07 0.00 0.00	14.38 0.06 0.00	15.06 0.09 0.00	16.19 -0.05 0.00	16.40 -0.02 0.00	18.11 -0.24 0.00	20.57 -0.35 -0.33	23.98 -0.02 -0.03	22.94 0.29 0.00	21.91 0.30 0.00	20.55 0.40 0.00	17.74 0.31 0.00	15.78 0.37 0.00	14.74 0.29 0.00
CHATEAUG_WT_PWR 323614	11.78 -0.55 0.00	9.36 -0.42 0.00	8.40 -0.41 0.00	3.96 -0.44 4.11	4.01 -0.41 3.11	3.99 -0.41 3.13	4.01 -0.42 3.28	3.90 -0.48 4.05	0.25 -0.69 9.82	0.25 -0.81 11.59	2.44 -0.90 10.73	0.44 -0.93 12.95	1.37 -0.96 12.64	3.12 -1.02 12.10	3.09 -1.03 12.29	2.97 -1.12 14.25	0.23 -1.17 19.19	0.25 -1.37 22.36	2.93 -1.11 18.61	6.47 -1.02 14.12	6.53 -0.97 12.65	9.84 -0.82 6.77	14.75 -0.66 0.00	13.85 -0.59 0.00
CHAT_HIGH_FALL_HYD 323578	11.76 -0.57 0.00	9.35 -0.43 0.00	8.40 -0.42 0.00	4.02 -0.46 4.03	4.06 -0.41 3.05	4.04 -0.42 3.07	4.06 -0.42 3.22	3.96 -0.50 3.97	0.45 -0.68 9.63	0.49 -0.80 11.36	2.66 -0.89 10.52	0.71 -0.92 12.70	1.62 -0.96 12.39	3.36 -1.02 11.86	3.35 -1.02 12.05	3.29 -1.08 13.97	0.61 -1.17 18.81	0.48 -1.37 22.14	3.25 -1.15 18.25	6.71 -1.06 13.84	6.76 -0.99 12.40	9.94 -0.85 6.63	14.74 -0.68 0.00	13.84 -0.61 0.00
CHAUTAUQUA____LFGE 323629	12.43 -0.22 -0.32	10.26 -0.11 -0.58	9.41 -0.05 -0.64	9.16 -0.04 -0.69	8.34 -0.04 -0.85	8.29 -0.02 -0.78	8.46 0.01 -0.74	9.07 0.01 -0.64	10.90 -0.16 -0.30	12.71 -0.10 -0.17	14.17 0.10 0.00	14.49 0.17 0.00	15.19 0.22 0.00	16.37 0.13 0.00	16.58 0.16 0.00	18.33 -0.02 0.00	20.86 -0.06 -0.33	24.32 0.31 -0.03	23.26 0.61 0.00	22.21 0.60 0.00	20.83 0.69 0.00	17.97 0.54 0.00	15.95 0.54 0.00	14.90 0.45 0.00
CH_MIDHUDSON____DRP 24192	15.45 1.10 -2.03	14.32 0.87 -3.66	13.66 0.79 -4.05	13.58 0.75 -4.31	13.54 0.65 -5.37	13.07 0.63 -4.91	13.03 0.65 -4.68	13.18 0.73 -4.03	13.64 0.99 -1.88	14.89 1.20 -1.04	15.45 1.38 0.00	15.74 1.42 0.00	16.44 1.47 0.00	17.83 1.59 0.00	18.05 1.64 0.00	20.18 1.83 0.00	24.82 2.18 -2.04	26.35 2.37 0.00	24.82 2.17 0.00	23.60 1.99 0.00	21.92 1.77 0.00	18.93 1.50 0.00	16.74 1.33 0.00	15.72 1.27 0.00
CH_MISC_IPPS 23765	15.42 1.13 -1.96	14.21 0.89 -3.54	13.54 0.81 -3.91	13.45 0.77 -4.17	13.38 0.66 -5.19	12.92 0.65 -4.74	12.88 0.65 -4.52	13.06 0.74 -3.89	13.57 0.99 -1.82	14.87 1.21 -1.00	15.46 1.39 0.00	15.75 1.43 0.00	16.48 1.51 0.00	17.90 1.66 0.00	18.14 1.72 0.00	20.24 1.89 0.00	24.85 2.29 -1.97	26.47 2.49 0.00	24.93 2.29 0.00	23.73 2.12 0.00	22.02 1.87 0.00	19.00 1.57 0.00	16.82 1.40 0.00	15.79 1.34 0.00
CH_RES_BVR_FALLS 23983	11.98 -0.23 0.12	9.38 -0.20 0.21	8.40 -0.19 0.23	10.27 -0.20 -1.95	8.70 -0.18 -1.35	8.74 -0.19 -1.39	9.00 -0.19 -1.49	10.15 -0.21 -1.93	15.64 -0.27 -5.14	18.47 -0.32 -6.14	19.45 -0.35 -5.74	20.89 -0.36 -6.93	21.36 -0.37 -6.76	22.32 -0.39 -6.47	22.61 -0.38 -6.57	25.56 -0.40 -7.62	30.35 -0.39 -10.14	35.39 -0.36 -11.77	32.35 -0.25 -9.95	28.94 -0.22 -7.55	26.73 -0.18 -6.76	20.87 -0.17 -3.62	15.25 -0.17 0.00	14.29 -0.16 0.00
CH_RES_NIAGARA 23895	11.84 -0.78 -0.29	9.81 -0.50 -0.52	9.00 -0.40 -0.58	8.78 -0.35 -0.62	8.02 -0.27 -0.77	7.98 -0.26 -0.70	8.09 -0.28 -0.67	8.69 -0.31 -0.57	10.37 -0.66 -0.27	11.98 -0.82 -0.15	13.32 -0.75 0.00	13.59 -0.73 0.00	14.22 -0.75 0.00	15.27 -0.97 0.00	15.41 -1.00 0.00	17.01 -1.34 0.00	19.27 -1.59 -0.26	22.37 -1.58 0.03	21.52 -1.13 0.00	20.55 -1.06 0.00	19.30 -0.85 0.00	16.75 -0.68 0.00	14.95 -0.46 0.00	14.01 -0.43 0.00
CH_RES_SYRACUSE 23985	12.51 -0.01 -0.19	10.11 -0.02 -0.35	9.19 -0.02 -0.39	8.93 0.01 -0.41	8.05 0.02 -0.51	8.00 0.00 -0.47	8.16 0.01 -0.45	8.82 0.01 -0.38	10.93 -0.01 -0.18	12.71 -0.04 -0.10	14.01 -0.06 0.00	14.28 -0.04 0.00	14.95 -0.01 0.00	16.26 0.02 0.00	16.40 -0.02 0.00	18.33 -0.02 0.00	20.81 0.02 -0.19	24.12 0.10 -0.04	22.76 0.11 0.00	21.76 0.15 0.00	20.33 0.18 0.00	17.52 0.09 0.00	15.48 0.06 0.00	14.49 0.04 0.00
CLINTON_WT_PWR 323605	11.78 -0.55 0.00	9.36 -0.42 0.00	8.40 -0.41 0.00	3.96 -0.44 4.11	4.01 -0.41 3.11	3.99 -0.41 3.13	4.01 -0.42 3.28	3.90 -0.48 4.05	0.25 -0.69 9.82	0.25 -0.81 11.59	2.44 -0.90 10.73	0.44 -0.93 12.95	1.37 -0.96 12.64	3.12 -1.02 12.10	3.09 -1.03 12.29	2.97 -1.12 14.25	0.23 -1.17 19.19	0.25 -1.37 22.36	2.93 -1.11 18.61	6.47 -1.02 14.12	6.53 -0.97 12.65	9.84 -0.82 6.77	14.75 -0.66 0.00	13.85 -0.59 0.00
CLINTON____LFGE 323618	11.84 -0.49 0.00	9.42 -0.36 0.00	8.46 -0.36 0.00	4.01 -0.41 4.09	4.06 -0.38 3.09	4.04 -0.38 3.12	4.07 -0.37 3.27	3.94 -0.46 4.03	0.35 -0.64 9.77	0.37 -0.75 11.53	2.58 -0.82 10.67	0.59 -0.85 12.89	1.51 -0.88 12.58	3.28 -0.93 12.03	3.25 -0.93 12.23	3.21 -0.95 14.18	0.49 -1.01 19.09	0.57 -1.10 22.30	3.25 -0.88 18.52	6.76 -0.80 14.05	6.79 -0.77 12.59	9.98 -0.72 6.73	14.86 -0.55 0.00	13.97 -0.48 0.00
COLONIE_LFGE____ 323577	15.79 0.90 -2.56	15.10 0.68 -4.63	14.55 0.62 -5.12	14.72 0.59 -5.62	14.97 0.53 -6.92	14.40 0.53 -6.33	14.30 0.55 -6.05	14.28 0.60 -5.26	14.35 0.81 -2.78	15.43 1.00 -1.79	15.64 1.14 -0.44	16.00 1.15 -0.53	16.65 1.17 -0.51	17.95 1.22 -0.49	18.15 1.23 -0.50	20.34 1.41 -0.58	25.62 1.67 -3.36	26.89 2.01 -0.90	25.24 1.83 -0.76	23.91 1.73 -0.57	22.23 1.57 -0.52	18.94 1.24 -0.28	16.48 1.06 0.00	15.47 1.03 0.00
COPENHAGEN_WT_PWR 323753	12.36 -0.05 -0.08	9.86 -0.08 -0.15	8.91 -0.07 -0.17	7.92 -0.06 0.54	7.14 -0.06 0.32	7.13 -0.06 0.34	7.26 -0.07 0.38	7.85 -0.04 0.54	9.17 0.03 1.63	10.69 0.01 1.97	12.25 0.04 1.86	12.09 0.01 2.25	12.82 0.05 2.20	14.35 0.21 2.10	14.38 0.10 2.13	15.98 0.11 2.48	17.63 0.29 3.25	21.07 0.48 3.39	19.89 0.48 3.23	19.70 0.54 2.45	18.63 0.69 2.20	16.71 0.45 1.18	15.66 0.25 0.00	14.58 0.13 0.00
CORNELL____ 23752	12.98 0.22 -0.43	10.73 0.17 -0.78	9.83 0.15 -0.86	9.59 0.16 -0.92	8.82 0.15 -1.14	8.71 0.13 -1.04	8.85 0.15 -1.00	9.45 0.17 -0.86	11.36 0.19 -0.40	13.11 0.24 -0.22	14.35 0.28 0.00	14.59 0.27 0.00	15.30 0.33 0.00	16.65 0.41 0.00	16.79 0.38 0.00	18.75 0.40 0.00	21.56 0.53 -0.43	24.62 0.65 0.00	23.30 0.66 0.00	22.28 0.67 0.00	20.85 0.70 0.00	17.94 0.51 0.00	15.85 0.43 0.00	14.82 0.37 0.00
COXSACKIE____GT 23611	15.56 1.15 -2.09	14.44 0.89 -3.77	13.78 0.80 -4.16	13.70 0.75 -4.44	13.72 0.66 -5.53	13.22 0.64 -5.05	13.14 0.62 -4.81	13.25 0.68 -4.14	13.60 0.90 -1.94	14.84 1.13 -1.07	15.40 1.34 0.00	15.67 1.35 0.00	16.41 1.44 0.00	17.83 1.59 0.00	18.07 1.66 0.00	20.15 1.80 0.00	24.96 2.27 -2.10	26.57 2.59 0.00	25.07 2.42 0.00	23.82 2.21 0.00	22.12 1.98 0.00	18.98 1.55 0.00	16.71 1.30 0.00	15.70 1.26 0.00

CPV_VALLEY___CC1 323721	14.79 0.79 -1.67	13.41 0.62 -3.01	12.71 0.56 -3.32	12.59 0.53 -3.54	12.41 0.47 -4.42	12.03 0.46 -4.03	12.02 0.47 -3.84	12.27 0.54 -3.31	13.03 0.72 -1.55	14.40 0.90 -0.85	15.09 1.03 0.00	15.38 1.06 0.00	16.06 1.09 0.00	17.42 1.18 0.00	17.65 1.23 0.00	19.70 1.36 0.00	23.88 1.61 -1.68	25.68 1.70 0.00	24.19 1.54 0.00	23.01 1.40 0.00	21.39 1.25 0.00	18.49 1.06 0.00	16.39 0.97 0.00	15.36 0.91 0.00
CPV_VALLEY___CC2 323722	14.79 0.79 -1.67	13.41 0.62 -3.01	12.71 0.56 -3.32	12.59 0.53 -3.54	12.41 0.47 -4.42	12.03 0.46 -4.03	12.02 0.47 -3.84	12.27 0.54 -3.31	13.03 0.72 -1.55	14.40 0.90 -0.85	15.09 1.03 0.00	15.38 1.06 0.00	16.06 1.09 0.00	17.42 1.18 0.00	17.65 1.23 0.00	19.70 1.36 0.00	23.88 1.61 -1.68	25.68 1.70 0.00	24.19 1.54 0.00	23.01 1.40 0.00	21.39 1.25 0.00	18.49 1.06 0.00	16.39 0.97 0.00	15.36 0.91 0.00
CRESCENT___HYD 24018	15.79 0.90 -2.56	15.10 0.68 -4.63	14.55 0.62 -5.12	14.72 0.59 -5.62	14.97 0.53 -6.92	14.40 0.53 -6.33	14.30 0.55 -6.05	14.28 0.60 -5.26	14.35 0.81 -2.78	15.43 1.00 -1.79	15.64 1.14 -0.44	16.00 1.15 -0.53	16.65 1.17 -0.51	17.95 1.22 -0.49	18.15 1.23 -0.50	20.34 1.41 -0.58	25.62 1.67 -3.36	26.89 2.01 -0.90	25.24 1.83 -0.76	23.91 1.73 -0.57	22.23 1.57 -0.52	18.94 1.24 -0.28	16.48 1.06 0.00	15.47 1.03 0.00
CRICKET___VALLEY_CC1 323756	15.33 0.99 -2.01	14.20 0.78 -3.63	13.56 0.73 -4.01	13.48 0.68 -4.28	13.46 0.60 -5.33	12.99 0.59 -4.87	12.95 0.60 -4.64	13.09 0.67 -4.00	13.56 0.93 -1.87	14.79 1.11 -1.03	15.32 1.25 0.00	15.60 1.27 0.00	16.26 1.29 0.00	17.59 1.35 0.00	17.81 1.39 0.00	19.92 1.58 0.00	24.47 1.85 -2.02	25.97 1.99 0.00	24.46 1.81 0.00	23.27 1.66 0.00	21.60 1.45 0.00	18.65 1.22 0.00	16.51 1.09 0.00	15.54 1.10 0.00
CRICKET___VALLEY_CC2 323757	15.33 0.99 -2.01	14.20 0.78 -3.63	13.56 0.73 -4.01	13.48 0.68 -4.28	13.46 0.60 -5.33	12.99 0.59 -4.87	12.95 0.60 -4.64	13.09 0.67 -4.00	13.56 0.93 -1.87	14.79 1.11 -1.03	15.32 1.25 0.00	15.60 1.27 0.00	16.26 1.29 0.00	17.59 1.35 0.00	17.81 1.39 0.00	19.92 1.58 0.00	24.47 1.85 -2.02	25.97 1.99 0.00	24.46 1.81 0.00	23.27 1.66 0.00	21.60 1.45 0.00	18.65 1.22 0.00	16.51 1.09 0.00	15.54 1.10 0.00
CRICKET___VALLEY_CC3 323758	15.33 0.99 -2.01	14.20 0.78 -3.63	13.56 0.73 -4.01	13.48 0.68 -4.28	13.46 0.60 -5.33	12.99 0.59 -4.87	12.95 0.60 -4.64	13.09 0.67 -4.00	13.56 0.93 -1.87	14.79 1.11 -1.03	15.32 1.25 0.00	15.60 1.27 0.00	16.26 1.29 0.00	17.59 1.35 0.00	17.81 1.39 0.00	19.92 1.58 0.00	24.47 1.85 -2.02	25.97 1.99 0.00	24.46 1.81 0.00	23.27 1.66 0.00	21.60 1.45 0.00	18.65 1.22 0.00	16.51 1.09 0.00	15.54 1.10 0.00
CRUCIBLE_METL_DRP 24180	12.51 -0.01 -0.19	10.11 -0.02 -0.35	9.19 -0.02 -0.39	8.93 0.01 -0.41	8.05 0.02 -0.51	8.00 0.00 -0.47	8.16 0.01 -0.45	8.82 0.01 -0.38	10.93 -0.01 -0.18	12.71 -0.04 -0.10	14.01 -0.06 0.00	14.28 -0.04 0.00	14.95 -0.01 0.00	16.26 0.02 0.00	16.40 -0.02 0.00	18.33 -0.02 0.00	20.81 0.02 -0.19	24.12 0.10 -0.04	22.76 0.11 0.00	21.76 0.15 0.00	20.33 0.18 0.00	17.52 0.09 0.00	15.48 0.06 0.00	14.49 0.04 0.00
DAHOWA___HYDRO 323763	16.12 1.17 -2.62	15.40 0.88 -4.74	14.83 0.78 -5.23	15.02 0.75 -5.76	15.28 0.67 -7.09	14.71 0.69 -6.49	14.61 0.71 -6.19	14.62 0.81 -5.39	14.71 1.08 -2.87	15.86 1.35 -1.86	16.02 1.48 -0.48	16.36 1.46 -0.58	17.03 1.50 -0.56	18.39 1.61 -0.54	18.54 1.58 -0.55	20.78 1.80 -0.63	26.23 2.14 -3.49	27.81 2.85 -0.98	26.08 2.60 -0.83	24.74 2.51 -0.63	23.06 2.36 -0.56	19.58 1.85 -0.30	16.97 1.56 0.00	15.86 1.42 0.00
DANC___LFGE 323619	12.34 -0.10 -0.11	9.88 -0.10 -0.20	8.95 -0.09 -0.22	8.18 -0.09 0.25	7.38 -0.07 0.08	7.36 -0.08 0.10	7.49 -0.08 0.13	8.10 -0.07 0.26	9.68 -0.04 1.04	11.28 -0.08 1.29	12.73 -0.08 1.25	12.71 -0.10 1.51	13.42 -0.07 1.47	14.86 0.03 1.41	14.92 -0.07 1.43	16.60 -0.09 1.66	18.49 0.02 2.13	21.88 0.17 2.26	20.66 0.18 2.17	20.23 0.26 1.64	19.05 0.38 1.47	16.85 0.21 0.79	15.51 0.09 0.00	14.46 0.01 0.00
DANSKAMMER___1 23586	15.42 1.13 -1.96	14.21 0.89 -3.54	13.54 0.81 -3.91	13.45 0.77 -4.17	13.38 0.66 -5.19	12.92 0.65 -4.74	12.88 0.65 -4.52	13.06 0.74 -3.89	13.57 0.99 -1.82	14.87 1.21 -1.00	15.46 1.39 0.00	15.75 1.43 0.00	16.48 1.51 0.00	17.90 1.66 0.00	18.14 1.72 0.00	20.24 1.89 0.00	24.85 2.29 -1.97	26.47 2.49 0.00	24.93 2.29 0.00	23.73 2.12 0.00	22.02 1.87 0.00	19.00 1.57 0.00	16.82 1.40 0.00	15.79 1.34 0.00
DANSKAMMER___2 23589	15.42 1.13 -1.96	14.21 0.89 -3.54	13.54 0.81 -3.91	13.45 0.77 -4.17	13.38 0.66 -5.19	12.92 0.65 -4.74	12.88 0.65 -4.52	13.06 0.74 -3.89	13.57 0.99 -1.82	14.87 1.21 -1.00	15.46 1.39 0.00	15.75 1.43 0.00	16.48 1.51 0.00	17.90 1.66 0.00	18.14 1.72 0.00	20.24 1.89 0.00	24.85 2.29 -1.97	26.47 2.49 0.00	24.93 2.29 0.00	23.73 2.12 0.00	22.02 1.87 0.00	19.00 1.57 0.00	16.82 1.40 0.00	15.79 1.34 0.00
DANSKAMMER___3 23590	15.42 1.13 -1.96	14.21 0.89 -3.54	13.54 0.81 -3.91	13.45 0.77 -4.17	13.38 0.66 -5.19	12.92 0.65 -4.74	12.88 0.65 -4.52	13.06 0.74 -3.89	13.57 0.99 -1.82	14.87 1.21 -1.00	15.46 1.39 0.00	15.75 1.43 0.00	16.48 1.51 0.00	17.90 1.66 0.00	18.14 1.72 0.00	20.24 1.89 0.00	24.85 2.29 -1.97	26.47 2.49 0.00	24.93 2.29 0.00	23.73 2.12 0.00	22.02 1.87 0.00	19.00 1.57 0.00	16.82 1.40 0.00	15.79 1.34 0.00
DANSKAMMER___4 23591	15.42 1.13 -1.96	14.21 0.89 -3.54	13.54 0.81 -3.91	13.45 0.77 -4.17	13.38 0.66 -5.19	12.92 0.65 -4.74	12.88 0.65 -4.52	13.06 0.74 -3.89	13.57 0.99 -1.82	14.87 1.21 -1.00	15.46 1.39 0.00	15.75 1.43 0.00	16.48 1.51 0.00	17.90 1.66 0.00	18.14 1.72 0.00	20.24 1.89 0.00	24.85 2.29 -1.97	26.47 2.49 0.00	24.93 2.29 0.00	23.73 2.12 0.00	22.02 1.87 0.00	19.00 1.57 0.00	16.82 1.40 0.00	15.79 1.34 0.00
DANSKAMMER___DIESEL 23592	15.42 1.13 -1.96	14.21 0.89 -3.54	13.54 0.81 -3.91	13.45 0.77 -4.17	13.38 0.66 -5.19	12.92 0.65 -4.74	12.88 0.65 -4.52	13.06 0.74 -3.89	13.57 0.99 -1.82	14.87 1.21 -1.00	15.46 1.39 0.00	15.75 1.43 0.00	16.48 1.51 0.00	17.90 1.66 0.00	18.14 1.72 0.00	20.24 1.89 0.00	24.85 2.29 -1.97	26.47 2.49 0.00	24.93 2.29 0.00	23.73 2.12 0.00	22.02 1.87 0.00	19.00 1.57 0.00	16.82 1.40 0.00	15.79 1.34 0.00
DASHVILLE___HYD 23610	15.23 0.94 -1.96	14.02 0.69 -3.54	13.37 0.64 -3.91	13.32 0.63 -4.17	13.27 0.55 -5.20	12.81 0.53 -4.75	12.76 0.53 -4.53	12.92 0.60 -3.90	13.39 0.81 -1.82	14.64 0.99 -1.01	15.20 1.14 0.00	15.50 1.17 0.00	16.20 1.23 0.00	17.57 1.33 0.00	17.81 1.39 0.00	19.89 1.54 0.00	24.44 1.87 -1.97	25.99 2.01 0.00	24.50 1.86 0.00	23.30 1.69 0.00	21.64 1.49 0.00	18.69 1.26 0.00	16.53 1.11 0.00	15.52 1.07 0.00

DELAWARE___LFGE 323621	13.63 0.48 -0.82	11.62 0.34 -1.49	10.78 0.32 -1.64	10.59 0.32 -1.75	9.99 0.29 -2.18	9.81 0.29 -1.99	9.90 0.30 -1.90	10.41 0.35 -1.64	11.97 0.44 -0.76	13.62 0.54 -0.42	14.71 0.65 0.00	14.97 0.65 0.00	15.66 0.69 0.00	17.00 0.76 0.00	17.19 0.77 0.00	19.21 0.86 0.00	22.45 1.03 -0.83	25.15 1.17 0.00	23.73 1.09 0.00	22.63 1.02 0.00	21.11 0.97 0.00	18.21 0.79 0.00	16.08 0.66 0.00	15.05 0.61 0.00
DOGLEVILLE___HYD 23807	12.97 0.69 0.05	10.21 0.52 0.09	9.21 0.49 0.10	9.11 0.52 -0.08	8.00 0.47 -0.01	8.02 0.47 -0.02	8.21 0.48 -0.03	8.99 0.49 -0.08	11.75 0.60 -0.39	13.86 0.72 -0.49	15.45 0.91 -0.47	15.80 0.90 -0.57	16.47 0.94 -0.56	17.80 1.02 -0.53	17.98 1.02 -0.54	20.10 1.12 -0.63	22.73 1.34 -0.80	26.56 1.61 -0.97	25.01 1.54 -0.82	23.72 1.49 -0.62	22.14 1.43 -0.56	18.93 1.20 -0.30	16.46 1.05 0.00	15.43 0.98 0.00
DUNKIRK___1 23563	12.43 -0.22 -0.32	10.27 -0.10 -0.58	9.41 -0.05 -0.64	9.16 -0.04 -0.68	8.35 -0.03 -0.85	8.30 -0.02 -0.78	8.46 0.02 -0.74	9.07 0.01 -0.64	10.90 -0.16 -0.30	12.71 -0.10 -0.16	14.17 0.10 0.00	14.49 0.17 0.00	15.18 0.21 0.00	16.35 0.11 0.00	16.56 0.15 0.00	18.31 -0.04 0.00	20.84 -0.08 -0.33	24.27 0.26 -0.03	23.21 0.57 0.00	22.17 0.56 0.00	20.79 0.64 0.00	17.94 0.51 0.00	15.94 0.52 0.00	14.87 0.42 0.00
DUNKIRK___2 23564	12.43 -0.22 -0.32	10.27 -0.10 -0.58	9.41 -0.05 -0.64	9.16 -0.04 -0.68	8.35 -0.03 -0.85	8.30 -0.02 -0.78	8.46 0.02 -0.74	9.07 0.01 -0.64	10.90 -0.16 -0.30	12.71 -0.10 -0.16	14.17 0.10 0.00	14.49 0.17 0.00	15.18 0.21 0.00	16.35 0.11 0.00	16.56 0.15 0.00	18.31 -0.04 0.00	20.84 -0.08 -0.33	24.27 0.26 -0.03	23.21 0.57 0.00	22.17 0.56 0.00	20.79 0.64 0.00	17.94 0.51 0.00	15.94 0.52 0.00	14.87 0.42 0.00
DUNKIRK___3 23565	12.39 -0.26 -0.32	10.24 -0.13 -0.58	9.39 -0.07 -0.64	9.14 -0.06 -0.68	8.32 -0.05 -0.85	8.27 -0.04 -0.78	8.43 -0.02 -0.74	9.04 -0.03 -0.64	10.86 -0.20 -0.30	12.64 -0.18 -0.16	14.08 0.01 0.00	14.39 0.07 0.00	15.07 0.11 0.00	16.24 0.00 0.00	16.45 0.03 0.00	18.18 -0.17 0.00	20.67 -0.25 -0.33	24.05 0.05 -0.03	23.01 0.36 0.00	21.98 0.37 0.00	20.61 0.46 0.00	17.78 0.35 0.00	15.80 0.39 0.00	14.76 0.32 0.00
DUNKIRK___4 23566	12.39 -0.26 -0.32	10.24 -0.13 -0.58	9.39 -0.07 -0.64	9.14 -0.06 -0.68	8.32 -0.05 -0.85	8.27 -0.04 -0.78	8.43 -0.02 -0.74	9.04 -0.03 -0.64	10.86 -0.20 -0.30	12.64 -0.18 -0.16	14.08 0.01 0.00	14.39 0.07 0.00	15.07 0.11 0.00	16.24 0.00 0.00	16.45 0.03 0.00	18.18 -0.17 0.00	20.67 -0.25 -0.33	24.05 0.05 -0.03	23.01 0.36 0.00	21.98 0.37 0.00	20.61 0.46 0.00	17.78 0.35 0.00	15.80 0.39 0.00	14.76 0.32 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.43 1.18 -1.91	14.16 0.92 -3.45	13.47 0.84 -3.81	13.35 0.77 -4.07	13.27 0.68 -5.07	12.84 0.68 -4.63	12.82 0.71 -4.41	13.01 0.79 -3.80	13.61 1.08 -1.77	14.95 1.32 -0.98	15.57 1.51 0.00	15.87 1.55 0.00	16.57 1.60 0.00	17.96 1.72 0.00	18.20 1.79 0.00	20.35 2.00 0.00	24.82 2.31 -1.92	26.45 2.47 0.00	24.89 2.24 0.00	23.68 2.07 0.00	22.00 1.85 0.00	19.05 1.62 0.00	16.86 1.45 0.00	15.79 1.34 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.21 1.00 -1.88	13.97 0.78 -3.40	13.29 0.71 -3.76	13.19 0.67 -4.01	13.11 0.59 -4.99	12.67 0.57 -4.56	12.64 0.59 -4.35	12.83 0.67 -3.74	13.41 0.89 -1.75	14.72 1.10 -0.97	15.32 1.25 0.00	15.63 1.30 0.00	16.33 1.36 0.00	17.72 1.48 0.00	17.96 1.54 0.00	20.05 1.71 0.00	24.51 2.02 -1.90	26.16 2.18 0.00	24.64 1.99 0.00	23.45 1.84 0.00	21.78 1.63 0.00	18.81 1.38 0.00	16.66 1.25 0.00	15.63 1.18 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.53 1.28 -1.92	14.23 0.99 -3.45	13.51 0.88 -3.81	13.35 0.77 -4.06	13.27 0.68 -5.06	12.83 0.68 -4.62	12.83 0.72 -4.40	13.02 0.81 -3.79	13.62 1.09 -1.77	15.57 1.34 -1.58	15.71 1.53 -0.11	16.66 1.58 -0.76	17.40 1.65 -0.78	18.87 1.77 -0.86	19.16 1.84 -0.90	21.49 2.05 -1.09	24.88 2.37 -1.92	26.42 2.45 0.01	24.86 2.22 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.10 1.67 0.01	16.94 1.49 -0.03	15.81 1.37 0.01
EAST HAMPTON___GT 23717	20.71 2.29 -6.09	18.08 1.79 -6.50	16.39 1.64 -5.93	14.13 1.55 -4.07	13.98 1.37 -5.08	13.49 1.33 -4.63	15.11 1.39 -6.02	15.17 1.53 -5.22	18.07 1.97 -5.33	24.54 2.34 -9.54	26.44 2.69 -9.68	28.02 2.78 -10.92	29.11 2.95 -11.19	31.79 3.27 -12.28	32.73 3.45 -12.87	38.02 4.04 -15.63	41.16 4.55 -16.02	48.07 5.11 -18.98	41.05 4.78 -13.62	38.20 4.52 -12.07	36.96 4.13 -12.69	31.31 3.45 -10.43	26.32 3.08 -7.82	25.14 2.77 -7.92
EAST RIVER___6 23660	15.51 1.27 -1.91	14.24 1.00 -3.45	13.53 0.90 -3.81	13.41 0.83 -4.07	13.31 0.72 -5.07	12.89 0.73 -4.63	12.88 0.77 -4.41	13.09 0.87 -3.80	13.71 1.17 -1.77	15.76 1.44 -1.67	15.83 1.64 -0.12	17.15 1.69 -1.14	18.38 1.75 -1.66	18.99 1.88 -0.87	20.91 1.94 -2.56	21.83 2.16 -1.32	25.01 2.49 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.19 1.76 0.00	17.04 1.59 -0.04	15.89 1.44 0.00
EAST RIVER___7 23524	15.51 1.27 -1.91	14.24 1.00 -3.45	13.53 0.90 -3.81	13.41 0.83 -4.07	13.31 0.72 -5.07	12.89 0.73 -4.63	12.88 0.77 -4.41	13.09 0.87 -3.80	13.71 1.17 -1.77	15.76 1.44 -1.67	15.83 1.64 -0.12	17.15 1.69 -1.14	18.38 1.75 -1.66	18.99 1.88 -0.87	20.91 1.94 -2.56	21.83 2.16 -1.32	25.01 2.49 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.19 1.76 0.00	17.04 1.59 -0.04	15.89 1.44 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.37 1.13 -1.91	14.12 0.89 -3.44	13.43 0.81 -3.80	13.32 0.75 -4.06	13.24 0.66 -5.05	12.80 0.66 -4.61	12.78 0.68 -4.40	12.98 0.77 -3.78	13.57 1.03 -1.77	14.89 1.26 -0.98	15.52 1.45 0.00	15.81 1.49 0.00	16.50 1.53 0.00	17.90 1.66 0.00	18.12 1.71 0.00	20.27 1.93 0.00	24.76 2.25 -1.92	26.37 2.40 0.00	24.82 2.17 0.00	23.62 2.01 0.00	21.94 1.79 0.00	18.98 1.55 0.00	16.80 1.39 0.00	15.73 1.29 0.00
EAST_HAMPTON___DIESEL 23722	20.71 2.29 -6.09	18.08 1.79 -6.50	16.39 1.64 -5.93	14.13 1.55 -4.07	13.98 1.37 -5.08	13.49 1.33 -4.63	15.11 1.39 -6.02	15.17 1.53 -5.22	18.07 1.97 -5.33	24.54 2.34 -9.54	26.44 2.69 -9.68	28.04 2.79 -10.92	29.11 2.95 -11.19	31.79 3.27 -12.28	32.73 3.45 -12.87	38.02 4.04 -15.63	41.18 4.57 -16.02	48.07 5.11 -18.98	41.05 4.78 -13.62	38.20 4.52 -12.07	36.96 4.13 -12.69	31.31 3.45 -10.43	26.32 3.08 -7.82	25.14 2.77 -7.92
EAST_RIVER___I 323558	15.51 1.27 -1.91	14.24 1.00 -3.45	13.53 0.90 -3.81	13.41 0.83 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.77 -4.41	13.09 0.87 -3.80	13.70 1.16 -1.77	15.75 1.43 -1.67	15.82 1.63 -0.12	17.13 1.67 -1.13	18.34 1.72 -1.65	18.95 1.85 -0.86	20.88 1.92 -2.54	21.81 2.15 -1.32	25.01 2.49 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.19 1.76 0.00	17.03 1.57 -0.04	15.89 1.44 0.00

EAST_RIVER___2 323559	15.51 1.27 -1.91	14.24 1.00 -3.45	13.53 0.90 -3.81	13.41 0.83 -4.07	13.31 0.72 -5.07	12.89 0.73 -4.63	12.88 0.77 -4.41	13.09 0.87 -3.80	13.71 1.17 -1.77	15.76 1.44 -1.67	15.83 1.64 -0.12	17.15 1.69 -1.14	18.38 1.75 -1.66	18.99 1.88 -0.87	20.91 1.94 -2.56	21.83 2.16 -1.32	25.01 2.49 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.19 1.76 0.00	17.04 1.59 -0.04	15.89 1.44 0.00
EAST___DELAWARE_HYD 23607	14.71 0.65 -1.73	13.48 0.57 -3.13	12.79 0.52 -3.45	12.61 0.42 -3.68	12.47 0.36 -4.59	12.07 0.35 -4.19	12.04 0.35 -3.99	12.27 0.41 -3.44	12.98 0.61 -1.61	14.27 0.73 -0.89	14.84 0.77 0.00	15.15 0.83 0.00	15.97 1.00 0.00	17.41 1.17 0.00	17.58 1.17 0.00	19.52 1.18 0.00	23.84 1.50 -1.74	25.39 1.41 0.00	23.91 1.27 0.00	22.75 1.14 0.00	21.11 0.97 0.00	18.20 0.77 0.00	16.17 0.76 0.00	15.14 0.69 0.00
ELEC_TRO_TEK 24086	19.77 1.36 -6.09	17.36 1.07 -6.50	15.72 0.97 -5.93	13.49 0.91 -4.07	13.41 0.80 -5.09	12.95 0.78 -4.63	14.55 0.82 -6.02	14.57 0.93 -5.22	17.33 1.23 -5.34	23.70 1.49 -9.56	25.41 1.66 -9.69	26.95 1.70 -10.92	27.91 1.75 -11.19	30.40 1.88 -12.28	31.21 1.92 -12.87	36.16 2.18 -15.63	39.14 2.53 -16.02	45.69 2.73 -18.98	38.78 2.51 -13.62	36.02 2.33 -12.07	34.93 2.10 -12.69	29.67 1.81 -10.43	31.34 1.67 -14.26	23.93 1.56 -7.92
ELLENBURG_WT_PWR 323604	11.78 -0.55 0.00	9.36 -0.42 0.00	8.40 -0.41 0.00	3.96 -0.44 4.11	4.01 -0.41 3.11	3.99 -0.41 3.13	4.01 -0.42 3.28	3.90 -0.48 4.05	0.25 -0.69 9.82	0.25 -0.81 11.59	2.44 -0.90 10.73	0.44 -0.93 12.95	1.37 -0.96 12.64	3.12 -1.02 12.10	3.09 -1.03 12.29	2.97 -1.12 14.25	0.23 -1.17 19.19	0.25 -1.37 22.36	2.93 -1.11 18.61	6.47 -1.02 14.12	6.53 -0.97 12.65	9.84 -0.82 6.77	14.75 -0.66 0.00	13.85 -0.59 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.24 -0.40 -0.31	10.11 -0.22 -0.55	9.26 -0.17 -0.61	9.02 -0.14 -0.65	8.21 -0.12 -0.81	8.17 -0.11 -0.74	8.32 -0.09 -0.71	8.92 -0.11 -0.61	10.71 -0.33 -0.28	12.44 -0.37 -0.16	13.86 -0.21 0.00	14.15 -0.17 0.00	14.82 -0.15 0.00	15.93 -0.31 0.00	16.12 -0.29 0.00	17.80 -0.55 0.00	20.20 -0.70 -0.31	23.48 -0.53 -0.03	22.49 -0.16 0.00	21.48 -0.13 0.00	20.17 0.02 0.00	17.45 0.02 0.00	15.52 0.11 0.00	14.52 0.07 0.00
EMPIRE_CC_1 323656	15.34 0.64 -2.37	14.56 0.50 -4.27	14.00 0.46 -4.72	13.98 0.43 -5.03	14.18 0.38 -6.27	13.65 0.39 -5.73	13.56 0.39 -5.46	13.53 0.40 -4.70	13.51 0.55 -2.20	14.56 0.70 -1.21	14.87 0.80 0.00	15.12 0.80 0.00	15.76 0.79 0.00	17.07 0.83 0.00	17.27 0.85 0.00	19.34 0.99 0.00	24.11 1.13 -2.38	25.22 1.25 0.00	23.78 1.13 0.00	22.65 1.04 0.00	21.07 0.93 0.00	18.16 0.73 0.00	16.05 0.63 0.00	15.13 0.68 0.00
EMPIRE_CC_2 323658	15.34 0.64 -2.37	14.56 0.50 -4.27	14.00 0.46 -4.72	13.98 0.43 -5.03	14.18 0.38 -6.27	13.65 0.39 -5.73	13.56 0.39 -5.46	13.53 0.40 -4.70	13.51 0.55 -2.20	14.56 0.70 -1.21	14.87 0.80 0.00	15.12 0.80 0.00	15.76 0.79 0.00	17.07 0.83 0.00	17.27 0.85 0.00	19.34 0.99 0.00	24.11 1.13 -2.38	25.22 1.25 0.00	23.78 1.13 0.00	22.65 1.04 0.00	21.07 0.93 0.00	18.16 0.73 0.00	16.05 0.63 0.00	15.13 0.68 0.00
ERIE_WT_PWR 323693	12.35 -0.30 -0.31	10.19 -0.16 -0.56	9.34 -0.10 -0.62	9.09 -0.09 -0.66	8.28 -0.08 -0.83	8.23 -0.06 -0.76	8.39 -0.04 -0.72	8.99 -0.05 -0.62	10.81 -0.25 -0.29	12.57 -0.24 -0.16	14.00 -0.07 0.00	14.29 -0.03 0.00	14.97 0.00 0.00	16.09 -0.15 0.00	16.30 -0.11 0.00	18.00 -0.35 0.00	20.44 -0.47 -0.32	23.77 -0.24 -0.04	22.76 0.11 0.00	21.74 0.13 0.00	20.39 0.24 0.00	17.62 0.19 0.00	15.68 0.26 0.00	14.65 0.20 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.98 0.22 -0.43	10.72 0.16 -0.78	9.82 0.14 -0.86	9.58 0.15 -0.91	8.80 0.14 -1.14	8.69 0.12 -1.04	8.83 0.14 -0.99	9.44 0.16 -0.85	11.34 0.18 -0.40	13.10 0.23 -0.22	14.33 0.27 0.00	14.58 0.26 0.00	15.28 0.31 0.00	16.63 0.39 0.00	16.77 0.36 0.00	18.73 0.39 0.00	21.54 0.52 -0.43	24.60 0.62 0.00	23.28 0.63 0.00	22.26 0.65 0.00	20.81 0.66 0.00	17.90 0.47 0.00	15.83 0.42 0.00	14.81 0.36 0.00
E_CANADA_CAP_HY 24051	15.76 0.33 -3.10	15.60 0.22 -5.60	15.18 0.18 -6.18	15.43 0.16 -6.75	16.02 0.16 -8.33	15.34 0.19 -7.62	15.20 0.22 -7.28	14.99 0.25 -6.31	14.36 0.34 -3.25	15.16 0.48 -2.03	15.09 0.62 -0.41	15.39 0.57 -0.49	16.11 0.66 -0.48	17.45 0.75 -0.46	17.62 0.74 -0.47	19.75 0.86 -0.54	25.58 1.13 -3.85	26.52 1.70 -0.84	24.85 1.49 -0.71	23.55 1.40 -0.54	22.00 1.37 -0.48	18.72 1.03 -0.26	16.20 0.79 0.00	15.00 0.55 0.00
E_CANADA_MHWK_HY 24050	12.97 0.69 0.05	10.21 0.52 0.09	9.21 0.49 0.10	9.11 0.52 -0.08	8.00 0.47 -0.01	8.02 0.47 -0.02	8.21 0.48 -0.03	8.99 0.49 -0.08	11.75 0.60 -0.39	13.86 0.72 -0.49	15.45 0.91 -0.47	15.80 0.90 -0.57	16.47 0.94 -0.56	17.80 1.02 -0.53	17.98 1.02 -0.54	20.10 1.12 -0.63	22.73 1.34 -0.80	26.56 1.61 -0.97	25.01 1.54 -0.82	23.72 1.49 -0.62	22.14 1.43 -0.56	18.93 1.20 -0.30	16.46 1.05 0.00	15.43 0.98 0.00
E_FISHKILL___LBMP 23776	15.30 1.02 -1.95	14.12 0.81 -3.52	13.45 0.74 -3.89	13.35 0.69 -4.15	13.30 0.60 -5.17	12.85 0.60 -4.72	12.82 0.62 -4.50	13.00 0.70 -3.87	13.51 0.94 -1.81	14.80 1.15 -1.00	15.37 1.31 0.00	15.67 1.35 0.00	16.35 1.38 0.00	17.72 1.48 0.00	17.94 1.53 0.00	20.07 1.72 0.00	24.55 2.00 -1.96	26.14 2.16 0.00	24.59 1.95 0.00	23.40 1.79 0.00	21.74 1.59 0.00	18.81 1.38 0.00	16.63 1.22 0.00	15.62 1.17 0.00
FAR ROCKAWAY___4 23548	20.00 1.58 -6.09	17.51 1.21 -6.51	15.85 1.09 -5.94	13.63 1.05 -4.07	13.54 0.93 -5.09	13.08 0.91 -4.63	14.67 0.95 -6.02	14.70 1.05 -5.22	17.50 1.40 -5.34	23.94 1.71 -9.59	25.68 1.93 -9.69	27.23 1.99 -10.92	28.19 2.04 -11.19	30.71 2.19 -12.28	31.52 2.23 -12.87	36.53 2.55 -15.63	39.58 2.97 -16.02	46.19 3.24 -18.98	39.28 3.01 -13.62	36.47 2.79 -12.07	35.35 2.52 -12.69	30.02 2.16 -10.43	40.36 1.97 -22.98	24.21 1.83 -7.93
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.52 1.28 -1.91	14.25 1.01 -3.45	13.54 0.91 -3.81	13.41 0.83 -4.07	13.32 0.73 -5.07	12.90 0.74 -4.63	12.89 0.78 -4.41	13.10 0.88 -3.80	13.71 1.17 -1.77	15.76 1.44 -1.67	15.83 1.64 -0.12	17.15 1.69 -1.14	18.37 1.74 -1.66	18.99 1.88 -0.87	20.91 1.94 -2.56	21.85 2.18 -1.32	25.03 2.51 -1.92	26.64 2.66 0.00	25.07 2.42 0.00	23.82 2.21 0.00	22.12 1.98 0.00	19.21 1.78 0.00	17.04 1.59 -0.04	15.91 1.46 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.52 1.28 -1.91	14.24 1.00 -3.45	13.54 0.91 -3.81	13.41 0.83 -4.07	13.32 0.73 -5.07	12.89 0.73 -4.63	12.88 0.77 -4.41	13.09 0.87 -3.80	13.71 1.17 -1.77	15.75 1.43 -1.67	15.82 1.63 -0.12	17.13 1.67 -1.14	18.35 1.72 -1.66	18.97 1.87 -0.87	20.89 1.92 -2.56	21.83 2.16 -1.32	25.01 2.49 -1.92	26.61 2.64 0.00	25.05 2.40 0.00	23.79 2.18 0.00	22.12 1.98 0.00	19.21 1.78 0.00	17.04 1.59 -0.04	15.91 1.46 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.51 1.27 -1.91	14.24 1.00 -3.45	13.53 0.90 -3.81	13.41 0.83 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.77 -4.41	13.09 0.87 -3.80	13.70 1.16 -1.77	15.74 1.42 -1.67	15.80 1.62 -0.12	17.12 1.66 -1.14	18.35 1.72 -1.66	18.96 1.85 -0.87	20.89 1.92 -2.56	21.81 2.15 -1.32	24.99 2.47 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.19 1.76 0.00	17.03 1.57 -0.04	15.89 1.44 0.00
FARRAGUT____LBMP 323566	15.50 1.26 -1.91	14.23 0.99 -3.45	13.52 0.89 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.76 -4.41	13.08 0.86 -3.80	13.69 1.15 -1.77	15.72 1.40 -1.67	15.79 1.60 -0.12	17.11 1.65 -1.14	18.34 1.71 -1.66	18.94 1.83 -0.87	20.86 1.89 -2.56	21.80 2.13 -1.32	24.97 2.45 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.08 1.93 0.00	19.17 1.74 0.00	17.01 1.56 -0.04	15.88 1.43 0.00
FENNER____WINDPWR 24204	12.78 0.23 -0.21	10.32 0.16 -0.38	9.38 0.14 -0.42	9.13 0.16 -0.45	8.23 0.14 -0.56	8.18 0.14 -0.51	8.34 0.15 -0.49	9.01 0.17 -0.42	11.18 0.22 -0.20	13.03 0.27 -0.11	14.42 0.35 0.00	14.67 0.34 0.00	15.34 0.37 0.00	16.73 0.49 0.00	16.86 0.44 0.00	18.84 0.50 0.00	21.45 0.64 -0.21	24.84 0.79 -0.07	23.39 0.75 0.00	22.37 0.76 0.00	20.93 0.78 0.00	18.00 0.57 0.00	15.88 0.46 0.00	14.82 0.37 0.00
FIBERTEK____ENERGY 23856	12.51 -0.01 -0.19	10.11 -0.02 -0.35	9.19 -0.02 -0.39	8.93 0.01 -0.41	8.05 0.02 -0.51	8.00 0.00 -0.47	8.16 0.01 -0.45	8.82 0.01 -0.38	10.93 -0.01 -0.18	12.71 -0.04 -0.10	14.01 -0.06 0.00	14.28 -0.04 0.00	14.95 -0.01 0.00	16.26 0.02 0.00	16.40 -0.02 0.00	18.33 -0.02 0.00	20.81 0.02 -0.19	24.12 0.10 -0.04	22.76 0.11 0.00	21.76 0.15 0.00	20.33 0.18 0.00	17.52 0.09 0.00	15.48 0.06 0.00	14.49 0.04 0.00
FITZPATRICK____ 23598	12.16 -0.28 -0.12	9.79 -0.21 -0.21	8.87 -0.19 -0.23	8.58 -0.18 -0.25	7.68 -0.15 -0.31	7.67 -0.14 -0.28	7.82 -0.15 -0.27	8.49 -0.17 -0.23	10.63 -0.24 -0.11	12.39 -0.32 -0.06	13.67 -0.39 0.00	13.92 -0.40 0.00	14.57 -0.40 0.00	15.80 -0.44 0.00	15.95 -0.46 0.00	17.83 -0.51 0.00	20.16 -0.56 -0.12	23.38 -0.60 0.00	22.10 -0.54 0.00	21.11 -0.50 0.00	19.72 -0.42 0.00	17.03 -0.40 0.00	15.06 -0.35 0.00	14.10 -0.35 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.45 1.16 -1.96	14.24 0.91 -3.54	13.56 0.83 -3.91	13.47 0.78 -4.17	13.40 0.68 -5.20	12.93 0.66 -4.75	12.90 0.67 -4.52	13.07 0.75 -3.89	13.59 1.01 -1.82	14.90 1.24 -1.00	15.49 1.42 0.00	15.78 1.46 0.00	16.51 1.54 0.00	17.93 1.69 0.00	18.17 1.76 0.00	20.27 1.93 0.00	24.89 2.33 -1.97	26.52 2.54 0.00	24.98 2.33 0.00	23.77 2.16 0.00	22.06 1.91 0.00	19.03 1.60 0.00	16.85 1.43 0.00	15.80 1.36 0.00
FORT ORANGE____ 23900	15.51 0.76 -2.42	14.74 0.59 -4.37	14.17 0.53 -4.83	14.29 0.51 -5.27	14.48 0.45 -6.50	13.93 0.45 -5.95	13.84 0.46 -5.68	13.81 0.46 -4.92	13.93 0.62 -2.54	15.01 0.77 -1.58	15.29 0.90 -0.32	15.60 0.89 -0.39	16.23 0.88 -0.38	17.53 0.93 -0.36	17.73 0.95 -0.37	19.85 1.08 -0.43	24.88 1.28 -3.01	26.10 1.46 -0.66	24.49 1.29 -0.56	23.22 1.19 -0.42	21.59 1.07 -0.38	18.49 0.85 -0.20	16.14 0.72 0.00	15.15 0.71 0.00
FORT_DRUM_COGEN 23780	12.37 -0.04 -0.07	9.84 -0.08 -0.13	8.90 -0.06 -0.15	7.80 -0.06 0.65	7.06 -0.05 0.41	7.05 -0.05 0.44	7.16 -0.07 0.47	7.73 -0.04 0.65	8.95 0.04 1.86	10.44 0.03 2.24	12.03 0.07 2.10	11.83 0.04 2.54	12.56 0.08 2.48	14.13 0.26 2.37	14.15 0.15 2.41	15.72 0.16 2.80	17.28 0.37 3.69	20.72 0.57 3.83	19.54 0.54 3.65	19.47 0.63 2.77	18.41 0.75 2.48	16.61 0.51 1.33	15.71 0.29 0.00	14.62 0.17 0.00
FPL_FAR_ROCK_GT1 24212	20.00 1.58 -6.09	17.51 1.21 -6.51	15.85 1.09 -5.94	13.63 1.05 -4.07	13.54 0.93 -5.09	13.08 0.91 -4.63	14.67 0.95 -6.02	14.70 1.05 -5.22	17.50 1.40 -5.34	23.94 1.71 -9.59	25.68 1.93 -9.69	27.23 1.99 -10.92	28.19 2.04 -11.19	30.71 2.19 -12.28	31.52 2.23 -12.87	36.53 2.55 -15.63	39.58 2.97 -16.02	46.19 3.24 -18.98	39.28 3.01 -13.62	36.47 2.79 -12.07	35.35 2.52 -12.69	30.02 2.16 -10.43	40.36 1.97 -22.98	24.21 1.83 -7.93
FPL_FAR_ROCK_GT2 23815	20.00 1.58 -6.09	17.51 1.21 -6.51	15.85 1.09 -5.94	13.63 1.05 -4.07	13.54 0.93 -5.09	13.08 0.91 -4.63	14.67 0.95 -6.02	14.70 1.05 -5.22	17.50 1.40 -5.34	23.94 1.71 -9.59	25.68 1.93 -9.69	27.23 1.99 -10.92	28.19 2.04 -11.19	30.71 2.19 -12.28	31.52 2.23 -12.87	36.53 2.55 -15.63	39.58 2.97 -16.02	46.19 3.24 -18.98	39.28 3.01 -13.62	36.47 2.79 -12.07	35.35 2.52 -12.69	30.02 2.16 -10.43	40.36 1.97 -22.98	24.21 1.83 -7.93
FRANKLIN_FALL_HYD 24054	11.86 -0.47 0.00	9.42 -0.36 0.00	8.46 -0.36 0.00	4.29 -0.39 3.84	4.27 -0.35 2.90	4.26 -0.35 2.92	4.29 -0.35 3.06	4.24 -0.40 3.78	1.10 -0.49 9.16	1.26 -0.58 10.81	3.41 -0.65 10.01	1.57 -0.67 12.08	2.47 -0.70 11.79	4.22 -0.73 11.28	4.19 -0.75 11.47	4.28 -0.77 13.30	1.87 -0.82 17.90	5.86 -0.86 17.25	4.51 -0.77 17.36	7.75 -0.69 13.17	7.68 -0.66 11.80	10.47 -0.64 6.31	14.91 -0.51 0.00	14.00 -0.45 0.00
FREEPORT_EQUS_GT1 23764	19.92 1.50 -6.09	17.46 1.17 -6.50	15.82 1.07 -5.93	13.59 1.00 -4.07	13.50 0.89 -5.09	13.04 0.87 -4.63	14.64 0.92 -6.02	14.67 1.03 -5.22	17.46 1.36 -5.34	23.85 1.64 -9.56	25.57 1.82 -9.69	27.10 1.86 -10.92	28.08 1.92 -11.19	30.57 2.05 -12.28	31.35 2.07 -12.87	36.33 2.35 -15.63	39.35 2.74 -16.02	45.93 2.97 -18.98	39.03 2.76 -13.62	36.23 2.55 -12.07	35.19 2.36 -12.69	29.88 2.02 -10.43	30.76 1.85 -13.49	24.13 1.76 -7.92
FREEPORT____CT2 23818	19.92 1.50 -6.09	17.46 1.17 -6.50	15.82 1.07 -5.93	13.59 1.00 -4.07	13.50 0.89 -5.09	13.04 0.87 -4.63	14.64 0.92 -6.02	14.67 1.03 -5.22	17.46 1.36 -5.34	23.85 1.64 -9.56	25.57 1.82 -9.69	27.10 1.86 -10.92	28.08 1.92 -11.19	30.57 2.05 -12.28	31.35 2.07 -12.87	36.33 2.35 -15.63	39.35 2.74 -16.02	45.93 2.97 -18.98	39.03 2.76 -13.62	36.23 2.55 -12.07	35.19 2.36 -12.69	29.88 2.02 -10.43	30.76 1.85 -13.49	24.13 1.76 -7.92
FULTON COGEN____ 23766	12.43 -0.05 -0.15	10.01 -0.05 -0.27	9.07 -0.04 -0.30	8.81 -0.03 -0.32	7.91 -0.02 -0.40	7.87 -0.03 -0.36	8.03 -0.02 -0.35	8.70 -0.03 -0.30	10.85 -0.05 -0.14	12.64 -0.09 -0.08	13.94 -0.13 0.00	14.21 -0.12 0.00	14.88 -0.09 0.00	16.17 -0.06 0.00	16.33 -0.08 0.00	18.25 -0.09 0.00	20.68 -0.06 -0.15	24.13 0.10 -0.06	22.76 0.11 0.00	21.76 0.15 0.00	20.37 0.22 0.00	17.52 0.09 0.00	15.49 0.08 0.00	14.50 0.06 0.00
FULTON____LFGE 323630	16.37 1.09 -2.96	15.81 0.68 -5.34	15.30 0.59 -5.90	15.62 0.65 -6.46	16.08 0.59 -7.96	15.46 0.65 -7.28	15.36 0.71 -6.95	15.27 0.81 -6.03	14.96 1.04 -3.15	16.02 1.38 -1.99	16.13 1.62 -0.44	16.40 1.55 -0.53	17.23 1.74 -0.52	18.65 1.92 -0.50	18.84 1.92 -0.51	21.15 2.22 -0.59	27.10 2.74 -3.77	28.72 3.84 -0.91	26.86 3.44 -0.77	25.48 3.28 -0.58	23.81 3.14 -0.52	20.18 2.47 -0.28	17.47 2.05 0.00	16.08 1.63 0.00

G.F.CEMENT___DRP 24184	16.21 1.24 -2.63	15.48 0.94 -4.76	14.89 0.82 -5.26	15.10 0.79 -5.79	15.36 0.72 -7.12	14.78 0.73 -6.52	14.69 0.76 -6.22	14.71 0.87 -5.41	14.82 1.16 -2.89	15.99 1.47 -1.87	16.10 1.55 -0.48	16.44 1.53 -0.58	17.11 1.57 -0.57	18.47 1.69 -0.55	18.59 1.63 -0.55	20.86 1.87 -0.64	26.38 2.27 -3.52	28.09 3.12 -0.99	26.32 2.83 -0.84	25.04 2.79 -0.64	23.33 2.62 -0.57	19.81 2.07 -0.31	17.14 1.73 0.00	15.99 1.55 0.00
GARDENVILLE___LBMP 24039	12.30 -0.35 -0.31	10.15 -0.20 -0.56	9.30 -0.14 -0.62	9.06 -0.12 -0.66	8.25 -0.10 -0.83	8.20 -0.09 -0.76	8.35 -0.07 -0.72	8.96 -0.08 -0.62	10.75 -0.30 -0.29	12.49 -0.32 -0.16	13.91 -0.15 0.00	14.22 -0.10 0.00	14.88 -0.09 0.00	16.01 -0.23 0.00	16.20 -0.21 0.00	17.91 -0.44 0.00	20.34 -0.58 -0.32	23.62 -0.38 -0.03	22.62 -0.02 0.00	21.63 0.02 0.00	20.29 0.14 0.00	17.54 0.11 0.00	15.60 0.19 0.00	14.58 0.13 0.00
GENERAL___MILLS 23808	12.33 -0.31 -0.31	10.18 -0.17 -0.56	9.34 -0.11 -0.62	9.08 -0.09 -0.66	8.28 -0.08 -0.83	8.22 -0.07 -0.76	8.38 -0.05 -0.72	8.99 -0.06 -0.62	10.79 -0.26 -0.29	12.56 -0.25 -0.16	13.97 -0.10 0.00	14.28 -0.04 0.00	14.95 -0.01 0.00	16.08 -0.16 0.00	16.28 -0.13 0.00	17.98 -0.37 0.00	20.42 -0.49 -0.32	23.72 -0.29 -0.04	22.74 0.09 0.00	21.72 0.11 0.00	20.37 0.22 0.00	17.60 0.17 0.00	15.66 0.25 0.00	14.63 0.19 0.00
GE_PLASTICS___DRP 24183	15.42 0.68 -2.41	14.68 0.53 -4.36	14.11 0.48 -4.82	14.11 0.46 -5.14	14.34 0.41 -6.40	13.79 0.41 -5.85	13.69 0.42 -5.57	13.65 0.43 -4.79	13.58 0.57 -2.24	14.60 0.71 -1.24	14.88 0.82 0.00	15.12 0.80 0.00	15.78 0.81 0.00	17.08 0.84 0.00	17.28 0.87 0.00	19.34 0.99 0.00	24.18 1.15 -2.43	25.27 1.29 0.00	23.80 1.15 0.00	22.69 1.08 0.00	21.11 0.97 0.00	18.20 0.77 0.00	16.08 0.66 0.00	15.10 0.65 0.00
GILBOA___1 23756	14.80 0.59 -1.87	13.63 0.46 -3.39	12.98 0.42 -3.74	12.93 0.43 -3.99	12.87 0.38 -4.97	12.45 0.38 -4.54	12.42 0.39 -4.32	12.58 0.43 -3.72	13.03 0.53 -1.74	14.27 0.66 -0.96	14.83 0.76 0.00	15.10 0.77 0.00	15.76 0.79 0.00	17.08 0.84 0.00	17.28 0.87 0.00	19.32 0.97 0.00	23.61 1.13 -1.89	25.22 1.25 0.00	23.80 1.15 0.00	22.67 1.06 0.00	21.09 0.95 0.00	18.21 0.79 0.00	16.11 0.69 0.00	15.11 0.66 0.00
GILBOA___2 23757	14.80 0.59 -1.87	13.63 0.46 -3.39	12.98 0.42 -3.74	12.93 0.43 -3.99	12.87 0.38 -4.97	12.45 0.38 -4.54	12.42 0.39 -4.32	12.58 0.43 -3.72	13.03 0.53 -1.74	14.27 0.66 -0.96	14.83 0.76 0.00	15.10 0.77 0.00	15.76 0.79 0.00	17.08 0.84 0.00	17.28 0.87 0.00	19.32 0.97 0.00	23.61 1.13 -1.89	25.22 1.25 0.00	23.80 1.15 0.00	22.67 1.06 0.00	21.09 0.95 0.00	18.21 0.79 0.00	16.11 0.69 0.00	15.11 0.66 0.00
GILBOA___3 23758	14.80 0.59 -1.87	13.63 0.46 -3.39	12.98 0.42 -3.74	12.93 0.43 -3.99	12.87 0.38 -4.97	12.45 0.38 -4.54	12.42 0.39 -4.32	12.58 0.43 -3.72	13.03 0.53 -1.74	14.27 0.66 -0.96	14.83 0.76 0.00	15.10 0.77 0.00	15.76 0.79 0.00	17.08 0.84 0.00	17.28 0.87 0.00	19.32 0.97 0.00	23.61 1.13 -1.89	25.22 1.25 0.00	23.80 1.15 0.00	22.67 1.06 0.00	21.09 0.95 0.00	18.21 0.79 0.00	16.11 0.69 0.00	15.11 0.66 0.00
GILBOA___4 23759	14.80 0.59 -1.87	13.63 0.46 -3.39	12.98 0.42 -3.74	12.93 0.43 -3.99	12.87 0.38 -4.97	12.45 0.38 -4.54	12.42 0.39 -4.32	12.58 0.43 -3.72	13.03 0.53 -1.74	14.27 0.66 -0.96	14.83 0.76 0.00	15.10 0.77 0.00	15.76 0.79 0.00	17.08 0.84 0.00	17.28 0.87 0.00	19.32 0.97 0.00	23.61 1.13 -1.89	25.22 1.25 0.00	23.80 1.15 0.00	22.67 1.06 0.00	21.09 0.95 0.00	18.21 0.79 0.00	16.11 0.69 0.00	15.11 0.66 0.00
GILBOA____ 23599	14.80 0.59 -1.87	13.63 0.46 -3.39	12.98 0.42 -3.74	12.93 0.43 -3.99	12.87 0.38 -4.97	12.45 0.38 -4.54	12.42 0.39 -4.32	12.58 0.43 -3.72	13.03 0.53 -1.74	14.27 0.66 -0.96	14.83 0.76 0.00	15.10 0.77 0.00	15.76 0.79 0.00	17.08 0.84 0.00	17.28 0.87 0.00	19.32 0.97 0.00	23.61 1.13 -1.89	25.22 1.25 0.00	23.80 1.15 0.00	22.67 1.06 0.00	21.09 0.95 0.00	18.21 0.79 0.00	16.11 0.69 0.00	15.11 0.66 0.00
GINNA____ 23603	11.79 -0.76 -0.22	9.63 -0.56 -0.40	8.77 -0.49 -0.45	8.48 -0.51 -0.47	7.67 -0.44 -0.59	7.64 -0.43 -0.54	7.78 -0.44 -0.51	8.39 -0.48 -0.44	10.27 -0.70 -0.21	11.94 -0.82 -0.11	13.19 -0.87 0.00	13.46 -0.86 0.00	14.10 -0.87 0.00	15.31 -0.93 0.00	15.46 -0.95 0.00	17.19 -1.16 0.00	19.48 -1.34 -0.22	22.59 -1.39 0.00	21.49 -1.15 0.00	20.55 -1.06 0.00	19.24 -0.91 0.00	16.59 -0.84 0.00	14.72 -0.69 0.00	13.75 -0.69 0.00
GLEN PARK____ 23778	12.35 -0.06 -0.08	9.83 -0.10 -0.14	8.89 -0.08 -0.16	7.84 -0.08 0.60	7.08 -0.08 0.37	7.07 -0.08 0.39	7.19 -0.08 0.43	7.78 -0.05 0.60	9.04 0.03 1.75	10.55 0.01 2.11	12.13 0.06 1.99	11.93 0.01 2.40	12.68 0.06 2.35	14.24 0.24 2.25	14.25 0.12 2.28	15.85 0.15 2.65	17.46 0.35 3.48	20.93 0.57 3.62	19.73 0.54 3.46	19.62 0.63 2.62	18.56 0.77 2.35	16.70 0.52 1.26	15.69 0.28 0.00	14.59 0.14 0.00
GLENWOOD_IC_1_G5 23712	19.77 1.36 -6.09	17.35 1.07 -6.50	15.71 0.96 -5.93	13.48 0.90 -4.07	13.41 0.80 -5.09	12.95 0.78 -4.63	14.55 0.82 -6.02	14.56 0.92 -5.22	17.34 1.24 -5.34	23.71 1.50 -9.55	25.47 1.72 -9.69	27.00 1.76 -10.92	27.98 1.83 -11.19	30.49 1.96 -12.28	31.30 2.02 -12.87	36.14 2.16 -15.63	39.10 2.49 -16.02	45.64 2.68 -18.98	38.72 2.45 -13.62	35.93 2.25 -12.07	34.85 2.01 -12.69	29.73 1.87 -10.43	28.60 1.67 -11.52	23.93 1.56 -7.92
GLENWOOD_IC_2_G1 23688	19.69 1.27 -6.09	17.29 1.00 -6.50	15.66 0.91 -5.93	13.42 0.84 -4.07	13.35 0.75 -5.09	12.90 0.74 -4.63	14.49 0.77 -6.02	14.51 0.87 -5.22	17.25 1.15 -5.33	23.62 1.42 -9.55	25.35 1.60 -9.69	26.89 1.65 -10.92	27.87 1.71 -11.19	30.36 1.83 -12.28	31.19 1.90 -12.87	36.11 2.13 -15.63	39.06 2.45 -16.02	45.60 2.64 -18.98	38.69 2.42 -13.62	35.91 2.23 -12.07	34.85 2.01 -12.69	29.62 1.76 -10.43	26.22 1.56 -9.25	23.83 1.46 -7.92
GLENWOOD_IC_3_G1 23689	19.69 1.27 -6.09	17.29 1.00 -6.50	15.66 0.91 -5.93	13.42 0.84 -4.07	13.35 0.75 -5.09	12.90 0.74 -4.63	14.49 0.77 -6.02	14.51 0.87 -5.22	17.25 1.15 -5.33	23.62 1.42 -9.55	25.35 1.60 -9.69	26.89 1.65 -10.92	27.87 1.71 -11.19	30.36 1.83 -12.28	31.19 1.90 -12.87	36.11 2.13 -15.63	39.06 2.45 -16.02	45.60 2.64 -18.98	38.69 2.42 -13.62	35.91 2.23 -12.07	34.85 2.01 -12.69	29.62 1.76 -10.43	26.22 1.56 -9.25	23.83 1.46 -7.92
GLENWOOD___4 23550	19.77 1.36 -6.09	17.35 1.07 -6.50	15.71 0.96 -5.93	13.48 0.90 -4.07	13.41 0.80 -5.09	12.95 0.78 -4.63	14.55 0.82 -6.02	14.56 0.92 -5.22	17.34 1.24 -5.34	23.71 1.50 -9.55	25.47 1.72 -9.69	27.00 1.76 -10.92	27.98 1.83 -11.19	30.49 1.96 -12.28	31.30 2.02 -12.87	36.18 2.20 -15.63	39.16 2.55 -16.02	45.69 2.73 -18.98	38.78 2.51 -13.62	36.00 2.31 -12.07	34.91 2.08 -12.69	29.73 1.87 -10.43	28.60 1.67 -11.52	23.93 1.56 -7.92

GLENWOOD___5 23614	19.77 1.36 -6.09	17.35 1.07 -6.50	15.71 0.96 -5.93	13.48 0.90 -4.07	13.41 0.80 -5.09	12.95 0.78 -4.63	14.55 0.82 -6.02	14.56 0.92 -5.22	17.34 1.24 -5.34	23.71 1.50 -9.55	25.47 1.72 -9.69	27.00 1.76 -10.92	27.98 1.83 -11.19	30.49 1.96 -12.28	31.30 2.02 -12.87	36.18 2.20 -15.63	39.16 2.55 -16.02	45.69 2.73 -18.98	38.78 2.51 -13.62	36.00 2.31 -12.07	34.91 2.08 -12.69	29.73 1.87 -10.43	28.60 1.67 -11.52	23.93 1.56 -7.92
GLOBAL GREEN_PORT_GT1 23814	20.78 2.37 -6.09	18.11 1.82 -6.50	16.42 1.67 -5.93	14.17 1.59 -4.07	14.02 1.41 -5.08	13.54 1.38 -4.63	15.15 1.43 -6.02	15.21 1.57 -5.22	18.13 2.03 -5.33	24.61 2.42 -9.54	26.52 2.77 -9.68	28.12 2.88 -10.92	29.20 3.04 -11.19	31.88 3.36 -12.28	32.85 3.56 -12.87	38.18 4.20 -15.63	41.35 4.74 -16.02	48.28 5.32 -18.98	41.28 5.01 -13.62	38.42 4.73 -12.07	37.17 4.33 -12.69	31.47 3.61 -10.43	26.44 3.21 -7.82	25.23 2.86 -7.92
GLOBE___DSASP 323697	11.80 -0.81 -0.29	9.78 -0.53 -0.52	8.97 -0.42 -0.58	8.76 -0.37 -0.61	8.00 -0.29 -0.77	7.95 -0.28 -0.70	8.07 -0.30 -0.67	8.66 -0.34 -0.57	10.33 -0.70 -0.27	11.93 -0.87 -0.15	13.25 -0.82 0.00	13.53 -0.79 0.00	14.15 -0.82 0.00	15.20 -1.04 0.00	15.35 -1.07 0.00	16.93 -1.41 0.00	19.19 -1.67 -0.26	22.27 -1.68 0.03	21.40 -1.25 0.00	20.44 -1.17 0.00	19.20 -0.95 0.00	16.68 -0.75 0.00	14.88 -0.54 0.00	13.96 -0.49 0.00
GOETHSLN___LBMP 323567	15.45 1.21 -1.91	14.21 0.97 -3.45	13.51 0.88 -3.81	13.38 0.80 -4.07	13.29 0.70 -5.07	12.88 0.72 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.71 1.39 -1.67	15.77 1.59 -0.12	17.09 1.63 -1.14	18.29 1.66 -1.66	18.89 1.79 -0.87	20.80 1.84 -2.55	21.74 2.07 -1.32	24.91 2.39 -1.92	26.47 2.49 0.00	24.91 2.26 0.00	23.68 2.07 0.00	22.00 1.85 0.00	19.12 1.69 0.00	16.97 1.51 -0.04	15.83 1.39 0.00
GOODYEAR_LAKE_HYD 323669	13.36 0.47 -0.56	11.11 0.32 -1.01	10.23 0.30 -1.11	10.00 0.31 -1.18	9.28 0.28 -1.48	9.16 0.28 -1.35	9.28 0.29 -1.28	9.88 0.35 -1.11	11.74 0.46 -0.52	13.52 0.58 -0.29	14.76 0.69 0.00	15.01 0.69 0.00	15.70 0.73 0.00	17.10 0.86 0.00	17.25 0.84 0.00	19.28 0.94 0.00	22.31 1.15 -0.56	25.34 1.37 0.00	23.91 1.27 0.00	22.82 1.21 0.00	21.31 1.17 0.00	18.35 0.92 0.00	16.17 0.76 0.00	15.10 0.65 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.15 0.20 -0.62	11.06 0.16 -1.12	10.21 0.15 -1.24	10.00 0.16 -1.32	9.32 0.15 -1.65	9.17 0.14 -1.50	9.28 0.15 -1.43	9.83 0.17 -1.23	11.50 0.16 -0.58	13.18 0.21 -0.32	14.35 0.28 0.00	14.62 0.30 0.00	15.30 0.33 0.00	16.60 0.36 0.00	16.77 0.36 0.00	18.71 0.37 0.00	21.67 0.45 -0.63	24.55 0.57 0.00	23.23 0.59 0.00	22.19 0.58 0.00	20.75 0.60 0.00	17.87 0.44 0.00	15.82 0.40 0.00	14.81 0.36 0.00
GOUDEY___7 23579	13.16 0.21 -0.62	11.06 0.16 -1.12	10.21 0.15 -1.24	10.01 0.17 -1.32	9.32 0.15 -1.65	9.17 0.14 -1.50	9.28 0.15 -1.43	9.83 0.17 -1.23	11.50 0.16 -0.58	13.20 0.23 -0.32	14.36 0.30 0.00	14.64 0.31 0.00	15.31 0.34 0.00	16.61 0.37 0.00	16.79 0.38 0.00	18.73 0.39 0.00	21.69 0.47 -0.63	24.58 0.60 0.00	23.26 0.61 0.00	22.21 0.60 0.00	20.77 0.63 0.00	17.88 0.45 0.00	15.83 0.42 0.00	14.81 0.36 0.00
GOUDEY___8 23580	13.15 0.20 -0.62	11.06 0.16 -1.12	10.21 0.15 -1.24	10.00 0.16 -1.32	9.32 0.15 -1.65	9.17 0.14 -1.50	9.28 0.15 -1.43	9.83 0.17 -1.23	11.50 0.16 -0.58	13.18 0.21 -0.32	14.35 0.28 0.00	14.62 0.30 0.00	15.30 0.33 0.00	16.60 0.36 0.00	16.77 0.36 0.00	18.71 0.37 0.00	21.67 0.45 -0.63	24.55 0.57 0.00	23.23 0.59 0.00	22.19 0.58 0.00	20.75 0.60 0.00	17.87 0.44 0.00	15.82 0.40 0.00	14.81 0.36 0.00
GOWANUS_GT1_1 24077	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT1_2 24078	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT1_3 24079	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT1_4 24080	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT1_5 24084	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT1_6 24111	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT1_7 24112	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00

GOWANUS_GT1_8 24113	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT2_1 24114	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT2_2 24115	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT2_3 24116	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT2_4 24117	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT2_5 24118	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT2_6 24119	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT2_7 24120	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT2_8 24121	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT3_1 24122	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT3_2 24123	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT3_3 24124	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT3_4 24125	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT3_5 24126	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT3_6 24127	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00

GOWANUS_GT3_7 24128	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT3_8 24129	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT4_1 24130	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT4_2 24131	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT4_3 24132	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT4_4 24133	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT4_5 24134	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT4_6 24135	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT4_7 24136	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GOWANUS_GT4_8 24137	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GREENIDGE___3 23582	12.71 0.00 -0.38	10.47 0.00 -0.69	9.58 0.01 -0.76	9.35 0.03 -0.81	8.56 0.03 -1.01	8.47 0.02 -0.92	8.61 0.03 -0.88	9.22 0.04 -0.75	11.08 -0.03 -0.35	12.85 0.00 -0.19	14.14 0.07 0.00	14.39 0.07 0.00	15.07 0.11 0.00	16.35 0.11 0.00	16.53 0.12 0.00	18.36 0.02 0.00	20.87 -0.10 -0.38	23.83 -0.14 0.00	22.69 0.05 0.00	21.70 0.09 0.00	20.47 0.32 0.00	17.73 0.30 0.00	15.71 0.29 0.00	14.69 0.25 0.00
GREENIDGE___4 23583	12.71 0.00 -0.38	10.47 0.00 -0.69	9.58 0.01 -0.76	9.35 0.03 -0.81	8.56 0.03 -1.01	8.47 0.02 -0.92	8.61 0.03 -0.88	9.22 0.04 -0.75	11.08 -0.03 -0.35	12.85 0.00 -0.19	14.14 0.07 0.00	14.39 0.07 0.00	15.07 0.11 0.00	16.35 0.11 0.00	16.53 0.12 0.00	18.36 0.02 0.00	20.87 -0.10 -0.38	23.83 -0.14 0.00	22.69 0.05 0.00	21.70 0.09 0.00	20.47 0.32 0.00	17.73 0.30 0.00	15.71 0.29 0.00	14.69 0.25 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
GROVEVILLE___HYD 323602	15.45 1.16 -1.96	14.24 0.91 -3.54	13.56 0.83 -3.91	13.47 0.78 -4.17	13.40 0.68 -5.20	12.93 0.66 -4.75	12.90 0.67 -4.52	13.07 0.75 -3.89	13.59 1.01 -1.82	14.90 1.24 -1.00	15.49 1.42 0.00	15.78 1.46 0.00	16.51 1.54 0.00	17.93 1.69 0.00	18.17 1.76 0.00	20.27 1.93 0.00	24.89 2.33 -1.97	26.52 2.54 0.00	24.98 2.33 0.00	23.77 2.16 0.00	22.06 1.91 0.00	19.03 1.60 0.00	16.85 1.43 0.00	15.80 1.36 0.00
HAMPSHIRE___PAPER_HYD 323593	12.08 -0.25 0.00	9.54 -0.24 0.00	8.59 -0.23 0.00	6.15 -0.20 2.16	5.70 -0.19 1.63	5.70 -0.19 1.65	5.76 -0.22 1.72	6.10 -0.20 2.13	5.43 -0.17 5.16	6.37 -0.19 6.09	8.25 -0.18 5.63	7.32 -0.20 6.80	8.13 -0.20 6.64	9.77 -0.11 6.35	9.78 -0.18 6.46	10.66 -0.20 7.49	10.39 -0.12 10.08	13.56 -0.07 10.34	12.76 -0.11 9.77	14.13 -0.06 7.42	13.54 0.04 6.64	13.86 -0.02 3.55	15.32 -0.09 0.00	14.30 -0.14 0.00

HARDSCRABBLE_WT_PWR 323673	12.77 0.49 0.05	10.07 0.37 0.09	9.08 0.36 0.10	8.97 0.38 -0.08	7.88 0.35 -0.01	7.91 0.35 -0.02	8.10 0.36 -0.03	8.87 0.36 -0.08	11.60 0.45 -0.39	13.68 0.54 -0.49	15.26 0.72 -0.47	15.60 0.70 -0.57	16.25 0.72 -0.56	17.55 0.78 -0.53	17.73 0.77 -0.54	19.84 0.86 -0.63	22.44 1.05 -0.80	26.22 1.27 -0.97	24.69 1.22 -0.82	23.40 1.17 -0.62	21.83 1.13 -0.56	18.67 0.94 -0.30	16.23 0.82 0.00	15.21 0.77 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.15 1.02 -1.80	13.82 0.78 -3.25	13.11 0.71 -3.59	13.02 0.68 -3.83	12.89 0.59 -4.77	12.48 0.59 -4.35	12.46 0.60 -4.15	12.68 0.68 -3.57	13.35 0.91 -1.67	14.70 1.13 -0.92	15.36 1.29 0.00	15.67 1.35 0.00	16.38 1.41 0.00	17.77 1.53 0.00	18.01 1.59 0.00	20.11 1.76 0.00	24.51 2.10 -1.81	26.26 2.28 0.00	24.73 2.08 0.00	23.53 1.92 0.00	21.86 1.71 0.00	18.86 1.43 0.00	16.74 1.33 0.00	15.69 1.24 0.00
HARZA MOOSE__RIVER 24016	12.49 0.16 0.00	9.84 0.06 0.00	8.88 0.06 0.00	8.13 0.09 0.47	7.25 0.08 0.35	7.25 0.08 0.36	7.40 0.07 0.37	8.04 0.08 0.46	9.78 0.13 1.12	11.50 0.16 1.32	13.14 0.30 1.22	13.12 0.27 1.47	13.85 0.31 1.44	15.32 0.45 1.37	15.40 0.38 1.40	17.17 0.44 1.62	19.01 0.60 2.18	22.64 0.82 2.15	21.28 0.75 2.11	20.78 0.78 1.60	19.55 0.85 1.44	17.31 0.65 0.77	15.86 0.45 0.00	14.79 0.35 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.56 1.31 -1.92	14.25 1.01 -3.45	13.53 0.90 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.87 0.71 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.67 1.13 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.36 1.71 -1.69	18.95 1.83 -0.88	20.90 1.89 -2.60	21.80 2.11 -1.34	24.97 2.45 -1.92	26.52 2.54 0.00	24.96 2.31 0.00	23.71 2.10 0.00	22.04 1.89 0.00	19.17 1.74 0.00	17.00 1.54 -0.04	15.88 1.43 0.00
HEMPSTEAD____ 23647	19.80 1.38 -6.09	17.37 1.09 -6.50	15.74 0.99 -5.93	13.50 0.92 -4.07	13.42 0.81 -5.09	12.96 0.80 -4.63	14.56 0.84 -6.02	14.58 0.94 -5.22	17.36 1.26 -5.34	23.74 1.53 -9.56	25.45 1.70 -9.69	26.99 1.75 -10.92	27.95 1.80 -11.19	30.45 1.93 -12.28	31.27 1.99 -12.87	36.22 2.24 -15.63	39.19 2.57 -16.02	45.74 2.78 -18.98	38.81 2.54 -13.62	36.04 2.36 -12.07	34.95 2.11 -12.69	29.71 1.85 -10.43	29.21 1.68 -12.12	23.96 1.59 -7.92
HICKLING__1 23621	12.96 0.14 -0.49	10.82 0.15 -0.89	9.95 0.15 -0.98	9.69 0.14 -1.04	8.95 0.13 -1.30	8.82 0.10 -1.19	8.96 0.12 -1.13	9.54 0.14 -0.97	11.29 0.08 -0.46	13.05 0.15 -0.25	14.33 0.27 0.00	14.62 0.30 0.00	15.31 0.34 0.00	16.60 0.36 0.00	16.77 0.36 0.00	18.68 0.33 0.00	21.46 0.37 -0.49	24.56 0.57 -0.01	23.30 0.66 0.00	22.28 0.67 0.00	20.87 0.72 0.00	17.95 0.52 0.00	15.92 0.51 0.00	14.88 0.43 0.00
HICKLING__2 23622	12.96 0.14 -0.49	10.82 0.15 -0.89	9.95 0.15 -0.98	9.69 0.14 -1.04	8.95 0.13 -1.30	8.82 0.10 -1.19	8.96 0.12 -1.13	9.54 0.14 -0.97	11.29 0.08 -0.46	13.05 0.15 -0.25	14.33 0.27 0.00	14.62 0.30 0.00	15.31 0.34 0.00	16.60 0.36 0.00	16.77 0.36 0.00	18.68 0.33 0.00	21.46 0.37 -0.49	24.56 0.57 -0.01	23.30 0.66 0.00	22.28 0.67 0.00	20.87 0.72 0.00	17.95 0.52 0.00	15.92 0.51 0.00	14.88 0.43 0.00
HIGH FALLS__HY 23754	15.18 0.95 -1.90	13.95 0.73 -3.43	13.28 0.67 -3.79	13.19 0.63 -4.04	13.12 0.56 -5.04	12.68 0.55 -4.60	12.64 0.55 -4.39	12.84 0.64 -3.77	13.40 0.87 -1.76	14.66 1.04 -0.97	15.22 1.15 0.00	15.53 1.20 0.00	16.26 1.29 0.00	17.67 1.43 0.00	17.92 1.51 0.00	20.00 1.65 0.00	24.53 2.02 -1.91	26.16 2.18 0.00	24.66 2.01 0.00	23.45 1.84 0.00	21.78 1.63 0.00	18.79 1.36 0.00	16.62 1.20 0.00	15.59 1.14 0.00
HILLBURN__GT 23639	15.20 1.05 -1.82	13.87 0.79 -3.29	13.17 0.71 -3.64	13.08 0.69 -3.88	12.97 0.61 -4.83	12.55 0.60 -4.41	12.54 0.62 -4.21	12.75 0.71 -3.62	13.41 0.96 -1.69	14.76 1.18 -0.93	15.42 1.35 0.00	15.71 1.39 0.00	16.41 1.44 0.00	17.78 1.54 0.00	18.02 1.61 0.00	20.15 1.80 0.00	24.53 2.10 -1.84	26.26 2.28 0.00	24.71 2.06 0.00	23.51 1.90 0.00	21.84 1.69 0.00	18.88 1.45 0.00	16.69 1.28 0.00	15.65 1.20 0.00
HISHELDN_WT_PWR 323625	12.34 -0.33 -0.34	10.18 -0.22 -0.61	9.34 -0.16 -0.68	9.09 -0.14 -0.72	8.29 -0.14 -0.90	8.22 -0.14 -0.82	8.37 -0.12 -0.78	8.97 -0.13 -0.67	10.74 -0.33 -0.32	12.46 -0.37 -0.17	13.83 -0.24 0.00	14.12 -0.20 0.00	14.79 -0.18 0.00	15.93 -0.31 0.00	16.13 -0.28 0.00	17.85 -0.49 0.00	20.34 -0.60 -0.34	23.61 -0.38 -0.02	22.62 -0.02 0.00	21.61 0.00 0.00	20.27 0.12 0.00	17.52 0.09 0.00	15.59 0.17 0.00	14.56 0.12 0.00
HOLTSVILLE_IC_1 23690	19.98 1.57 -6.09	17.53 1.24 -6.50	15.91 1.15 -5.93	13.67 1.09 -4.07	13.57 0.96 -5.08	13.10 0.94 -4.63	14.72 0.99 -6.02	14.74 1.10 -5.22	17.53 1.43 -5.33	23.88 1.68 -9.54	25.64 1.89 -9.68	27.13 1.89 -10.92	28.15 1.99 -11.19	30.68 2.16 -12.28	31.57 2.28 -12.87	36.64 2.66 -15.63	39.62 3.01 -16.02	46.24 3.29 -18.98	39.31 3.04 -13.62	36.58 2.90 -12.07	35.43 2.60 -12.69	30.06 2.20 -10.43	25.25 2.03 -7.80	24.23 1.86 -7.92
HOLTSVILLE_IC_10 23699	20.06 1.64 -6.09	17.58 1.29 -6.50	15.95 1.20 -5.93	13.71 1.13 -4.07	13.61 1.00 -5.08	13.14 0.98 -4.63	14.75 1.03 -6.02	14.79 1.15 -5.22	17.59 1.50 -5.33	23.95 1.76 -9.55	25.73 1.98 -9.68	27.23 1.99 -10.92	28.25 2.10 -11.19	30.81 2.29 -12.28	31.70 2.41 -12.87	36.79 2.81 -15.63	39.76 3.15 -16.02	46.41 3.45 -18.98	39.49 3.21 -13.62	36.75 3.07 -12.07	35.62 2.78 -12.69	30.18 2.32 -10.43	25.44 2.14 -7.88	24.33 1.96 -7.92
HOLTSVILLE_IC_2 23691	19.98 1.57 -6.09	17.53 1.24 -6.50	15.91 1.15 -5.93	13.67 1.09 -4.07	13.57 0.96 -5.08	13.10 0.94 -4.63	14.72 0.99 -6.02	14.74 1.10 -5.22	17.53 1.43 -5.33	23.88 1.68 -9.54	25.64 1.89 -9.68	27.13 1.89 -10.92	28.15 1.99 -11.19	30.68 2.16 -12.28	31.57 2.28 -12.87	36.64 2.66 -15.63	39.62 3.01 -16.02	46.24 3.29 -18.98	39.31 3.04 -13.62	36.58 2.90 -12.07	35.43 2.60 -12.69	30.06 2.20 -10.43	25.25 2.03 -7.80	24.23 1.86 -7.92
HOLTSVILLE_IC_3 23692	19.98 1.57 -6.09	17.53 1.24 -6.50	15.91 1.15 -5.93	13.67 1.09 -4.07	13.57 0.96 -5.08	13.10 0.94 -4.63	14.72 0.99 -6.02	14.74 1.10 -5.22	17.53 1.43 -5.33	23.88 1.68 -9.54	25.64 1.89 -9.68	27.13 1.89 -10.92	28.15 1.99 -11.19	30.68 2.16 -12.28	31.57 2.28 -12.87	36.64 2.66 -15.63	39.62 3.01 -16.02	46.24 3.29 -18.98	39.31 3.04 -13.62	36.58 2.90 -12.07	35.43 2.60 -12.69	30.06 2.20 -10.43	25.25 2.03 -7.80	24.23 1.86 -7.92
HOLTSVILLE_IC_4 23693	19.98 1.57 -6.09	17.53 1.24 -6.50	15.91 1.15 -5.93	13.67 1.09 -4.07	13.57 0.96 -5.08	13.10 0.94 -4.63	14.72 0.99 -6.02	14.74 1.10 -5.22	17.53 1.43 -5.33	23.88 1.68 -9.54	25.64 1.89 -9.68	27.13 1.89 -10.92	28.15 1.99 -11.19	30.68 2.16 -12.28	31.57 2.28 -12.87	36.64 2.66 -15.63	39.62 3.01 -16.02	46.24 3.29 -18.98	39.31 3.04 -13.62	36.58 2.90 -12.07	35.43 2.60 -12.69	30.06 2.20 -10.43	25.25 2.03 -7.80	24.23 1.86 -7.92

HOLTSVILLE_IC_5 23694	19.98 1.57 -6.09	17.53 1.24 -6.50	15.91 1.15 -5.93	13.67 1.09 -4.07	13.57 0.96 -5.08	13.10 0.94 -4.63	14.72 0.99 -6.02	14.74 1.10 -5.22	17.53 1.43 -5.33	23.88 1.68 -9.54	25.64 1.89 -9.68	27.13 1.89 -10.92	28.15 1.99 -11.19	30.68 2.16 -12.28	31.57 2.28 -12.87	36.64 2.66 -15.63	39.62 3.01 -16.02	46.24 3.29 -18.98	39.31 3.04 -13.62	36.58 2.90 -12.07	35.43 2.60 -12.69	30.06 2.20 -10.43	25.25 2.03 -7.80	24.23 1.86 -7.92
HOLTSVILLE_IC_6 23695	20.06 1.64 -6.09	17.58 1.29 -6.50	15.95 1.20 -5.93	13.71 1.13 -4.07	13.61 1.00 -5.08	13.14 0.98 -4.63	14.75 1.03 -6.02	14.79 1.15 -5.22	17.59 1.50 -5.33	23.95 1.76 -9.55	25.73 1.98 -9.68	27.23 1.99 -10.92	28.25 2.10 -11.19	30.81 2.29 -12.28	31.70 2.41 -12.87	36.79 2.81 -15.63	39.76 3.15 -16.02	46.41 3.45 -18.98	39.49 3.21 -13.62	36.75 3.07 -12.07	35.62 2.78 -12.69	30.18 2.32 -10.43	25.44 2.14 -7.88	24.33 1.96 -7.92
HOLTSVILLE_IC_7 23696	20.06 1.64 -6.09	17.58 1.29 -6.50	15.95 1.20 -5.93	13.71 1.13 -4.07	13.61 1.00 -5.08	13.14 0.98 -4.63	14.75 1.03 -6.02	14.79 1.15 -5.22	17.59 1.50 -5.33	23.95 1.76 -9.55	25.73 1.98 -9.68	27.23 1.99 -10.92	28.25 2.10 -11.19	30.81 2.29 -12.28	31.70 2.41 -12.87	36.79 2.81 -15.63	39.76 3.15 -16.02	46.41 3.45 -18.98	39.49 3.21 -13.62	36.75 3.07 -12.07	35.62 2.78 -12.69	30.18 2.32 -10.43	25.44 2.14 -7.88	24.33 1.96 -7.92
HOLTSVILLE_IC_8 23697	20.06 1.64 -6.09	17.58 1.29 -6.50	15.95 1.20 -5.93	13.71 1.13 -4.07	13.61 1.00 -5.08	13.14 0.98 -4.63	14.75 1.03 -6.02	14.79 1.15 -5.22	17.59 1.50 -5.33	23.95 1.76 -9.55	25.73 1.98 -9.68	27.23 1.99 -10.92	28.25 2.10 -11.19	30.81 2.29 -12.28	31.70 2.41 -12.87	36.79 2.81 -15.63	39.76 3.15 -16.02	46.41 3.45 -18.98	39.49 3.21 -13.62	36.75 3.07 -12.07	35.62 2.78 -12.69	30.18 2.32 -10.43	25.44 2.14 -7.88	24.33 1.96 -7.92
HOLTSVILLE_IC_9 23698	20.06 1.64 -6.09	17.58 1.29 -6.50	15.95 1.20 -5.93	13.71 1.13 -4.07	13.61 1.00 -5.08	13.14 0.98 -4.63	14.75 1.03 -6.02	14.79 1.15 -5.22	17.59 1.50 -5.33	23.95 1.76 -9.55	25.73 1.98 -9.68	27.23 1.99 -10.92	28.25 2.10 -11.19	30.81 2.29 -12.28	31.70 2.41 -12.87	36.79 2.81 -15.63	39.76 3.15 -16.02	46.41 3.45 -18.98	39.49 3.21 -13.62	36.75 3.07 -12.07	35.62 2.78 -12.69	30.18 2.32 -10.43	25.44 2.14 -7.88	24.33 1.96 -7.92
HOWARD_WT_PWR 323690	12.76 0.02 -0.40	10.55 0.04 -0.72	9.64 0.03 -0.80	9.40 0.03 -0.85	8.60 0.02 -1.06	8.50 -0.01 -0.97	8.64 0.01 -0.92	9.24 0.02 -0.80	11.04 -0.10 -0.37	12.79 -0.06 -0.21	14.11 0.04 0.00	14.38 0.06 0.00	15.09 0.12 0.00	16.34 0.10 0.00	16.54 0.13 0.00	18.38 0.04 0.00	21.06 0.06 -0.40	24.35 0.36 -0.01	23.30 0.66 0.00	22.28 0.67 0.00	20.93 0.78 0.00	17.99 0.56 0.00	15.99 0.57 0.00	14.95 0.51 0.00
HQ_GEN_CEDARS 23644	11.76 -0.57 0.00	9.34 -0.45 0.00	8.40 -0.42 0.00	4.25 -0.41 3.85	4.25 -0.36 2.91	4.25 -0.35 2.94	4.25 -0.38 3.08	4.25 -0.38 3.80	1.15 -0.41 9.21	1.30 -0.48 10.87	3.48 -0.53 10.06	1.62 -0.56 12.14	2.53 -0.58 11.85	4.25 -0.65 11.34	4.25 -0.64 11.52	4.25 -0.73 13.36	1.82 -0.78 17.99	4.25 -0.89 18.84	4.25 -0.95 17.45	7.42 -0.95 13.24	7.42 -0.87 11.86	10.34 -0.75 6.34	14.77 -0.65 0.00	13.84 -0.61 0.00
HQ_GEN_CEDARS_PROXY 323590	11.76 -0.57 0.00	9.34 -0.45 0.00	8.40 -0.42 0.00	4.25 -0.41 3.85	4.25 -0.36 2.91	4.25 -0.35 2.94	4.25 -0.38 3.08	4.25 -0.38 3.80	1.15 -0.41 9.21	1.30 -0.48 10.87	3.48 -0.53 10.06	1.62 -0.56 12.14	2.53 -0.58 11.85	4.25 -0.65 11.34	4.25 -0.64 11.52	4.25 -0.73 13.36	1.82 -0.78 17.99	4.25 -0.89 18.84	4.25 -0.95 17.45	7.42 -0.95 13.24	7.42 -0.87 11.86	10.34 -0.75 6.34	14.77 -0.65 0.00	13.84 -0.61 0.00
HQ_GEN_IMPORT 323601	11.99 -0.35 0.00	9.52 -0.26 0.00	8.57 -0.25 0.00	7.27 -0.25 1.00	6.55 -0.22 0.75	6.55 -0.22 0.76	6.68 -0.22 0.80	7.20 -0.24 0.98	8.08 -0.30 2.38	9.48 -0.35 2.81	11.06 -0.41 2.60	10.76 -0.42 3.14	11.47 -0.43 3.07	12.83 -0.47 2.93	12.95 -0.48 2.98	14.37 -0.51 3.46	15.30 -0.64 4.66	17.77 -0.77 5.43	17.41 -0.73 4.52	17.49 -0.69 3.43	16.43 -0.65 3.07	15.30 -0.49 1.64	14.98 -0.43 0.00	14.06 -0.39 0.00
HQ_GEN_WHEEL 23651	11.99 -0.35 0.00	9.52 -0.26 0.00	8.57 -0.25 0.00	7.27 -0.25 1.00	6.55 -0.22 0.75	6.55 -0.22 0.76	6.68 -0.22 0.80	7.20 -0.24 0.98	8.08 -0.30 2.38	9.48 -0.35 2.81	11.06 -0.41 2.60	10.76 -0.42 3.14	11.47 -0.43 3.07	12.83 -0.47 2.93	12.95 -0.48 2.98	14.37 -0.51 3.46	15.30 -0.64 4.66	17.77 -0.77 5.43	17.41 -0.73 4.52	17.49 -0.69 3.43	16.43 -0.65 3.07	15.30 -0.49 1.64	14.98 -0.43 0.00	14.06 -0.39 0.00
HUDSON_AVE_GT_3 23810	15.51 1.27 -1.91	14.24 1.00 -3.45	13.54 0.91 -3.81	13.41 0.83 -4.07	13.32 0.73 -5.07	12.89 0.73 -4.63	12.88 0.77 -4.41	13.09 0.87 -3.80	13.71 1.17 -1.77	15.75 1.43 -1.67	15.82 1.63 -0.12	17.13 1.67 -1.14	18.35 1.72 -1.66	18.96 1.85 -0.87	20.89 1.92 -2.56	21.81 2.15 -1.32	25.01 2.49 -1.92	26.61 2.64 0.00	25.05 2.40 0.00	23.79 2.18 0.00	22.12 1.98 0.00	19.21 1.78 0.00	17.04 1.59 -0.04	15.91 1.46 0.00
HUDSON_AVE_GT_4 23540	15.51 1.27 -1.91	14.24 1.00 -3.45	13.54 0.91 -3.81	13.41 0.83 -4.07	13.32 0.73 -5.07	12.89 0.73 -4.63	12.88 0.77 -4.41	13.09 0.87 -3.80	13.71 1.17 -1.77	15.75 1.43 -1.67	15.82 1.63 -0.12	17.13 1.67 -1.14	18.35 1.72 -1.66	18.96 1.85 -0.87	20.89 1.92 -2.56	21.81 2.15 -1.32	25.01 2.49 -1.92	26.61 2.64 0.00	25.05 2.40 0.00	23.79 2.18 0.00	22.12 1.98 0.00	19.21 1.78 0.00	17.04 1.59 -0.04	15.91 1.46 0.00
HUDSON_AVE_GT_5 23657	15.51 1.27 -1.91	14.24 1.00 -3.45	13.54 0.91 -3.81	13.41 0.83 -4.07	13.32 0.73 -5.07	12.89 0.73 -4.63	12.88 0.77 -4.41	13.09 0.87 -3.80	13.71 1.17 -1.77	15.75 1.43 -1.67	15.82 1.63 -0.12	17.13 1.67 -1.14	18.35 1.72 -1.66	18.96 1.85 -0.87	20.89 1.92 -2.56	21.81 2.15 -1.32	25.01 2.49 -1.92	26.61 2.64 0.00	25.05 2.40 0.00	23.79 2.18 0.00	22.12 1.98 0.00	19.21 1.78 0.00	17.04 1.59 -0.04	15.91 1.46 0.00
HUDSON_AVE_10 24168	15.50 1.26 -1.91	14.22 0.98 -3.45	13.51 0.88 -3.81	13.39 0.81 -4.07	13.30 0.71 -5.07	12.87 0.71 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.71 1.39 -1.67	15.76 1.58 -0.12	17.08 1.62 -1.14	18.29 1.66 -1.66	18.91 1.80 -0.87	20.82 1.85 -2.55	21.74 2.07 -1.32	24.95 2.43 -1.92	26.52 2.54 0.00	24.98 2.33 0.00	23.73 2.12 0.00	22.04 1.89 0.00	19.16 1.73 0.00	17.01 1.56 -0.04	15.88 1.43 0.00
HUNTER_MOUNT___DRP 323613	15.56 1.15 -2.09	14.44 0.89 -3.77	13.78 0.80 -4.16	13.70 0.75 -4.44	13.72 0.66 -5.53	13.22 0.64 -5.05	13.14 0.62 -4.81	13.25 0.68 -4.14	13.60 0.90 -1.94	14.84 1.13 -1.07	15.40 1.34 0.00	15.67 1.35 0.00	16.41 1.44 0.00	17.83 1.59 0.00	18.07 1.66 0.00	20.15 1.80 0.00	24.96 2.27 -2.10	26.57 2.59 0.00	25.07 2.42 0.00	23.82 2.21 0.00	22.12 1.98 0.00	18.98 1.55 0.00	16.71 1.30 0.00	15.70 1.26 0.00

HUNTINGTON_RES_REC 323705	19.97 1.55 -6.09	17.51 1.22 -6.50	15.87 1.12 -5.93	13.63 1.05 -4.07	13.53 0.93 -5.08	13.06 0.90 -4.63	14.67 0.95 -6.02	14.70 1.06 -5.22	17.50 1.40 -5.33	23.85 1.66 -9.55	25.55 1.80 -9.68	27.08 1.83 -10.92	28.09 1.93 -11.19	30.62 2.10 -12.28	31.49 2.20 -12.87	36.53 2.55 -15.63	39.49 2.88 -16.02	46.12 3.16 -18.98	39.19 2.92 -13.62	36.45 2.77 -12.07	35.33 2.50 -12.69	29.95 2.09 -10.43	25.23 1.93 -7.89	24.17 1.81 -7.92
HUNTLEY___63 23557	12.14 -0.48 -0.29	10.02 -0.29 -0.53	9.18 -0.22 -0.59	8.95 -0.19 -0.63	8.16 -0.14 -0.78	8.12 -0.13 -0.71	8.26 -0.12 -0.68	8.87 -0.14 -0.58	10.65 -0.39 -0.27	12.37 -0.43 -0.15	13.77 -0.30 0.00	14.08 -0.24 0.00	14.74 -0.22 0.00	15.83 -0.41 0.00	16.02 -0.39 0.00	17.69 -0.66 0.00	20.08 -0.85 -0.33	23.22 -0.70 0.06	22.33 -0.32 0.00	21.35 -0.26 0.00	20.03 -0.12 0.00	17.34 -0.09 0.00	15.43 0.02 0.00	14.42 -0.03 0.00
HUNTLEY___64 23558	12.14 -0.48 -0.29	10.02 -0.29 -0.53	9.18 -0.22 -0.59	8.95 -0.19 -0.63	8.16 -0.14 -0.78	8.12 -0.13 -0.71	8.26 -0.12 -0.68	8.87 -0.14 -0.58	10.65 -0.39 -0.27	12.37 -0.43 -0.15	13.77 -0.30 0.00	14.08 -0.24 0.00	14.74 -0.22 0.00	15.83 -0.41 0.00	16.02 -0.39 0.00	17.69 -0.66 0.00	20.08 -0.85 -0.33	23.22 -0.70 0.06	22.33 -0.32 0.00	21.35 -0.26 0.00	20.03 -0.12 0.00	17.34 -0.09 0.00	15.43 0.02 0.00	14.42 -0.03 0.00
HUNTLEY___65 23559	12.14 -0.48 -0.29	10.02 -0.29 -0.53	9.18 -0.22 -0.59	8.95 -0.19 -0.63	8.16 -0.14 -0.78	8.12 -0.13 -0.71	8.26 -0.12 -0.68	8.87 -0.14 -0.58	10.65 -0.39 -0.27	12.37 -0.43 -0.15	13.77 -0.30 0.00	14.08 -0.24 0.00	14.74 -0.22 0.00	15.83 -0.41 0.00	16.02 -0.39 0.00	17.69 -0.66 0.00	20.08 -0.85 -0.33	23.22 -0.70 0.06	22.33 -0.32 0.00	21.35 -0.26 0.00	20.03 -0.12 0.00	17.34 -0.09 0.00	15.43 0.02 0.00	14.42 -0.03 0.00
HUNTLEY___66 23560	12.14 -0.48 -0.29	10.02 -0.29 -0.53	9.18 -0.22 -0.59	8.95 -0.19 -0.63	8.16 -0.14 -0.78	8.12 -0.13 -0.71	8.26 -0.12 -0.68	8.87 -0.14 -0.58	10.65 -0.39 -0.27	12.37 -0.43 -0.15	13.77 -0.30 0.00	14.08 -0.24 0.00	14.74 -0.22 0.00	15.83 -0.41 0.00	16.02 -0.39 0.00	17.69 -0.66 0.00	20.08 -0.85 -0.33	23.22 -0.70 0.06	22.33 -0.32 0.00	21.35 -0.26 0.00	20.03 -0.12 0.00	17.34 -0.09 0.00	15.43 0.02 0.00	14.42 -0.03 0.00
HUNTLEY___67 23561	12.15 -0.48 -0.30	10.02 -0.30 -0.54	9.19 -0.23 -0.60	8.96 -0.20 -0.64	8.15 -0.17 -0.80	8.10 -0.16 -0.73	8.25 -0.15 -0.69	8.85 -0.17 -0.60	10.62 -0.42 -0.28	12.32 -0.48 -0.15	13.70 -0.37 0.00	13.99 -0.33 0.00	14.64 -0.33 0.00	15.74 -0.50 0.00	15.92 -0.49 0.00	17.58 -0.77 0.00	19.95 -0.95 -0.30	23.17 -0.84 -0.03	22.22 -0.43 0.00	21.22 -0.39 0.00	19.92 -0.22 0.00	17.26 -0.17 0.00	15.37 -0.05 0.00	14.39 -0.06 0.00
HUNTLEY___68 23562	12.15 -0.48 -0.30	10.02 -0.30 -0.54	9.19 -0.23 -0.60	8.96 -0.20 -0.64	8.15 -0.17 -0.80	8.10 -0.16 -0.73	8.25 -0.15 -0.69	8.85 -0.17 -0.60	10.62 -0.42 -0.28	12.32 -0.48 -0.15	13.70 -0.37 0.00	13.99 -0.33 0.00	14.64 -0.33 0.00	15.74 -0.50 0.00	15.92 -0.49 0.00	17.58 -0.77 0.00	19.95 -0.95 -0.30	23.17 -0.84 -0.03	22.22 -0.43 0.00	21.22 -0.39 0.00	19.92 -0.22 0.00	17.26 -0.17 0.00	15.37 -0.05 0.00	14.39 -0.06 0.00
HYLAND___LFGE 323620	12.92 0.26 -0.33	10.67 0.28 -0.60	9.74 0.26 -0.66	9.38 0.16 -0.70	8.55 0.15 -0.88	8.50 0.17 -0.80	8.67 0.20 -0.76	9.29 0.21 -0.66	11.22 0.15 -0.31	13.05 0.23 -0.17	14.43 0.37 0.00	14.75 0.43 0.00	15.46 0.49 0.00	16.79 0.55 0.00	16.95 0.54 0.00	18.88 0.53 0.00	21.54 0.62 -0.33	24.99 1.01 0.00	23.85 1.20 0.00	22.84 1.23 0.00	21.42 1.27 0.00	18.37 0.94 0.00	16.29 0.88 0.00	15.14 0.69 0.00
INDECK___CORINTH 23802	16.19 1.22 -2.64	15.47 0.92 -4.77	14.89 0.80 -5.27	15.09 0.77 -5.80	15.36 0.69 -7.14	14.78 0.72 -6.53	14.68 0.74 -6.24	14.70 0.85 -5.43	14.79 1.13 -2.90	15.96 1.43 -1.88	16.03 1.48 -0.49	16.39 1.48 -0.59	17.06 1.51 -0.58	18.41 1.62 -0.55	18.52 1.54 -0.56	20.77 1.78 -0.65	26.27 2.14 -3.53	28.00 3.02 -1.00	26.23 2.74 -0.85	24.98 2.72 -0.64	23.28 2.56 -0.58	19.76 2.02 -0.31	17.10 1.68 0.00	15.95 1.50 0.00
INDECK___ILION 23567	12.63 0.34 0.05	9.95 0.25 0.09	8.96 0.24 0.10	8.84 0.26 -0.08	7.75 0.23 -0.01	7.79 0.23 -0.02	7.97 0.23 -0.03	8.72 0.22 -0.08	11.40 0.25 -0.39	13.45 0.32 -0.49	14.99 0.45 -0.47	15.35 0.46 -0.57	16.01 0.48 -0.56	17.29 0.52 -0.53	17.47 0.51 -0.54	19.55 0.57 -0.63	22.09 0.70 -0.80	25.79 0.84 -0.97	24.28 0.81 -0.82	23.03 0.80 -0.62	21.47 0.77 -0.56	18.36 0.63 -0.30	15.95 0.54 0.00	14.94 0.49 0.00
INDECK___OLEAN 23982	12.58 -0.10 -0.35	10.40 -0.01 -0.63	9.54 0.03 -0.69	9.29 0.04 -0.74	8.47 0.03 -0.92	8.41 0.04 -0.84	8.56 0.06 -0.80	9.17 0.06 -0.69	10.99 -0.10 -0.32	12.82 -0.01 -0.18	14.26 0.20 0.00	14.61 0.29 0.00	15.27 0.30 0.00	16.45 0.21 0.00	16.68 0.26 0.00	18.44 0.09 0.00	20.99 0.04 -0.35	24.38 0.38 -0.02	23.26 0.61 0.00	22.19 0.58 0.00	20.79 0.64 0.00	17.88 0.45 0.00	15.88 0.46 0.00	14.79 0.35 0.00
INDECK___OSWEGO 23783	12.28 -0.20 -0.14	9.90 -0.15 -0.26	8.98 -0.13 -0.29	8.70 -0.12 -0.31	7.81 -0.10 -0.38	7.78 -0.11 -0.35	7.93 -0.11 -0.33	8.59 -0.12 -0.29	10.72 -0.17 -0.13	12.48 -0.24 -0.07	13.77 -0.30 0.00	14.02 -0.30 0.00	14.68 -0.28 0.00	15.95 -0.29 0.00	16.09 -0.33 0.00	17.98 -0.37 0.00	20.35 -0.39 -0.15	23.79 -0.26 -0.08	22.42 -0.23 0.00	21.44 -0.17 0.00	20.04 -0.10 0.00	17.27 -0.16 0.00	15.25 -0.17 0.00	14.29 -0.16 0.00
INDECK___YERKES 23781	12.16 -0.47 -0.29	10.02 -0.29 -0.53	9.19 -0.21 -0.59	8.96 -0.18 -0.63	8.16 -0.14 -0.78	8.12 -0.13 -0.71	8.27 -0.12 -0.68	8.87 -0.14 -0.58	10.66 -0.38 -0.27	12.37 -0.43 -0.15	13.78 -0.28 0.00	14.09 -0.23 0.00	14.74 -0.22 0.00	15.85 -0.39 0.00	16.04 -0.38 0.00	17.70 -0.64 0.00	20.10 -0.82 -0.33	23.24 -0.67 0.06	22.35 -0.30 0.00	21.37 -0.24 0.00	20.04 -0.10 0.00	17.34 -0.09 0.00	15.45 0.03 0.00	14.43 -0.01 0.00
INDIAN POINT_GT_1 24139	15.31 1.09 -1.89	14.05 0.85 -3.42	13.37 0.78 -3.78	13.26 0.72 -4.03	13.16 0.62 -5.02	12.73 0.62 -4.58	12.71 0.64 -4.37	12.91 0.72 -3.76	13.50 0.98 -1.76	14.82 1.20 -0.97	15.45 1.38 0.00	15.74 1.42 0.00	16.44 1.47 0.00	17.83 1.59 0.00	18.05 1.64 0.00	20.18 1.83 0.00	24.64 2.14 -1.90	26.28 2.30 0.00	24.75 2.11 0.00	23.53 1.92 0.00	21.86 1.71 0.00	18.91 1.48 0.00	16.73 1.31 0.00	15.67 1.23 0.00
INDIAN POINT_GT_2 23659	15.31 1.09 -1.89	14.05 0.85 -3.42	13.37 0.78 -3.78	13.26 0.72 -4.03	13.16 0.62 -5.02	12.73 0.62 -4.58	12.71 0.64 -4.37	12.91 0.72 -3.76	13.50 0.98 -1.76	14.82 1.20 -0.97	15.45 1.38 0.00	15.74 1.42 0.00	16.44 1.47 0.00	17.83 1.59 0.00	18.05 1.64 0.00	20.18 1.83 0.00	24.64 2.14 -1.90	26.28 2.30 0.00	24.75 2.11 0.00	23.53 1.92 0.00	21.86 1.71 0.00	18.91 1.48 0.00	16.73 1.31 0.00	15.67 1.23 0.00

INDIAN POINT_GT_3 24019	15.31 1.09 -1.89	14.05 0.85 -3.42	13.37 0.78 -3.78	13.26 0.72 -4.03	13.16 0.62 -5.02	12.73 0.62 -4.58	12.71 0.64 -4.37	12.91 0.72 -3.76	13.50 0.98 -1.76	14.82 1.20 -0.97	15.45 1.38 0.00	15.74 1.42 0.00	16.44 1.47 0.00	17.83 1.59 0.00	18.05 1.64 0.00	20.18 1.83 0.00	24.64 2.14 -1.90	26.28 2.30 0.00	24.75 2.11 0.00	23.53 1.92 0.00	21.86 1.71 0.00	18.91 1.48 0.00	16.73 1.31 0.00	15.67 1.23 0.00
INDIAN POINT___2 23530	15.26 1.06 -1.87	13.99 0.83 -3.37	13.30 0.76 -3.73	13.19 0.71 -3.97	13.09 0.62 -4.95	12.67 0.61 -4.52	12.65 0.63 -4.31	12.85 0.72 -3.71	13.47 0.97 -1.73	14.80 1.19 -0.96	15.43 1.36 0.00	15.73 1.40 0.00	16.41 1.44 0.00	17.80 1.56 0.00	18.02 1.61 0.00	20.15 1.80 0.00	24.58 2.10 -1.88	26.23 2.25 0.00	24.71 2.06 0.00	23.49 1.88 0.00	21.82 1.67 0.00	18.88 1.45 0.00	16.71 1.30 0.00	15.66 1.21 0.00
INDIAN POINT___3 23531	15.23 1.01 -1.89	14.00 0.79 -3.42	13.31 0.71 -3.78	13.21 0.66 -4.03	13.13 0.59 -5.02	12.70 0.58 -4.58	12.67 0.60 -4.37	12.87 0.68 -3.76	13.44 0.91 -1.76	14.75 1.13 -0.97	15.36 1.29 0.00	15.65 1.33 0.00	16.35 1.38 0.00	17.72 1.48 0.00	17.96 1.54 0.00	20.07 1.72 0.00	24.52 2.02 -1.90	26.11 2.13 0.00	24.59 1.95 0.00	23.38 1.77 0.00	21.72 1.57 0.00	18.81 1.38 0.00	16.63 1.22 0.00	15.59 1.14 0.00
IP CORINTH___1 23988	16.19 1.22 -2.64	15.47 0.92 -4.77	14.89 0.80 -5.27	15.09 0.77 -5.80	15.36 0.69 -7.14	14.78 0.72 -6.53	14.68 0.74 -6.24	14.70 0.85 -5.43	14.79 1.13 -2.90	15.96 1.43 -1.88	16.03 1.48 -0.49	16.39 1.48 -0.59	17.06 1.51 -0.58	18.41 1.62 -0.55	18.52 1.54 -0.56	20.77 1.78 -0.65	26.27 2.14 -3.53	28.00 3.02 -1.00	26.23 2.74 -0.85	24.98 2.72 -0.64	23.28 2.56 -0.58	19.76 2.02 -0.31	17.10 1.68 0.00	15.95 1.50 0.00
IP___TICONDEROGA 23804	16.46 1.49 -2.64	15.63 1.09 -4.76	15.03 0.95 -5.26	15.22 0.91 -5.80	15.49 0.84 -7.13	14.95 0.90 -6.52	14.91 0.97 -6.23	14.99 1.15 -5.42	15.17 1.52 -2.89	16.42 1.90 -1.88	16.51 1.95 -0.49	16.84 1.93 -0.59	17.52 1.98 -0.57	18.91 2.13 -0.55	19.05 2.08 -0.56	21.43 2.44 -0.65	27.08 2.97 -3.52	29.10 4.13 -1.00	27.20 3.71 -0.84	25.88 3.63 -0.64	24.12 3.41 -0.57	20.42 2.68 -0.31	17.64 2.22 0.00	16.40 1.95 0.00
ISLIP_RES_REC 323679	20.14 1.73 -6.09	17.64 1.35 -6.50	15.99 1.24 -5.93	13.76 1.18 -4.07	13.66 1.05 -5.08	13.19 1.03 -4.63	14.81 1.09 -6.02	14.85 1.21 -5.22	17.67 1.57 -5.33	24.07 1.87 -9.55	25.86 2.11 -9.68	27.39 2.15 -10.92	28.40 2.24 -11.19	30.99 2.47 -12.28	31.90 2.61 -12.87	37.01 3.03 -15.63	40.01 3.40 -16.02	46.70 3.74 -18.98	39.76 3.49 -13.62	36.99 3.31 -12.07	35.84 3.00 -12.69	30.37 2.51 -10.43	25.65 2.30 -7.94	24.45 2.08 -7.92
JARVIS____ 23743	12.39 0.11 0.05	9.77 0.08 0.09	8.79 0.07 0.10	8.67 0.08 -0.08	7.60 0.07 -0.01	7.62 0.07 -0.02	7.80 0.07 -0.03	8.57 0.07 -0.08	11.24 0.09 -0.39	13.24 0.10 -0.49	14.67 0.13 -0.47	15.02 0.13 -0.57	15.66 0.13 -0.56	16.94 0.16 -0.53	17.10 0.15 -0.54	19.14 0.16 -0.63	21.62 0.23 -0.80	25.24 0.29 -0.97	23.74 0.27 -0.82	22.49 0.26 -0.62	20.97 0.26 -0.56	17.92 0.19 -0.30	15.57 0.15 0.00	14.59 0.14 0.00
JENNISON___1 23625	13.53 0.53 -0.67	11.35 0.35 -1.21	10.47 0.32 -1.34	10.27 0.33 -1.42	9.59 0.29 -1.77	9.43 0.27 -1.62	9.54 0.29 -1.54	10.11 0.35 -1.33	11.87 0.48 -0.62	13.59 0.59 -0.34	14.76 0.69 0.00	15.00 0.67 0.00	15.70 0.73 0.00	17.15 0.91 0.00	17.27 0.85 0.00	19.30 0.95 0.00	22.48 1.21 -0.67	25.53 1.56 0.00	24.14 1.49 0.00	23.08 1.47 0.00	21.66 1.51 0.00	18.60 1.17 0.00	16.36 0.94 0.00	15.26 0.81 0.00
JENNISON___2 23626	13.53 0.53 -0.67	11.35 0.35 -1.21	10.47 0.32 -1.34	10.27 0.33 -1.42	9.59 0.29 -1.77	9.43 0.27 -1.62	9.54 0.29 -1.54	10.11 0.35 -1.33	11.87 0.48 -0.62	13.59 0.59 -0.34	14.76 0.69 0.00	15.00 0.67 0.00	15.70 0.73 0.00	17.15 0.91 0.00	17.27 0.85 0.00	19.30 0.95 0.00	22.48 1.21 -0.67	25.53 1.56 0.00	24.14 1.49 0.00	23.08 1.47 0.00	21.66 1.51 0.00	18.60 1.17 0.00	16.36 0.94 0.00	15.26 0.81 0.00
JERICHO_RISE_WT_PWR 323719	11.75 -0.58 0.00	9.34 -0.45 0.00	8.38 -0.44 0.00	4.02 -0.47 4.03	4.05 -0.43 3.04	4.03 -0.44 3.07	4.05 -0.44 3.22	3.95 -0.51 3.97	0.45 -0.69 9.63	0.47 -0.82 11.36	2.64 -0.91 10.51	0.68 -0.95 12.69	1.61 -0.97 12.39	3.33 -1.06 11.85	3.32 -1.05 12.05	3.24 -1.14 13.97	0.55 -1.24 18.81	0.41 -1.44 22.13	3.21 -1.20 18.24	6.65 -1.12 13.84	6.70 -1.05 12.40	9.93 -0.87 6.63	14.71 -0.71 0.00	13.83 -0.62 0.00
KCE_NY_1 323755	16.03 1.07 -2.63	15.35 0.81 -4.75	14.79 0.72 -5.25	14.98 0.69 -5.78	15.25 0.62 -7.11	14.67 0.62 -6.51	14.57 0.65 -6.22	14.55 0.72 -5.40	14.62 0.97 -2.88	15.73 1.21 -1.87	15.90 1.35 -0.48	16.25 1.35 -0.58	16.93 1.39 -0.57	18.26 1.48 -0.54	18.43 1.46 -0.55	20.66 1.67 -0.64	26.10 2.00 -3.51	27.53 2.57 -0.99	25.82 2.33 -0.84	24.49 2.25 -0.63	22.81 2.10 -0.57	19.41 1.67 -0.30	16.82 1.40 0.00	15.73 1.29 0.00
KEDC PORT_JEFF_GT2 24210	20.04 1.63 -6.09	17.56 1.27 -6.50	15.93 1.18 -5.93	13.70 1.12 -4.07	13.60 0.99 -5.08	13.13 0.97 -4.63	14.74 1.02 -6.02	14.78 1.14 -5.22	17.57 1.47 -5.33	23.94 1.75 -9.55	25.71 1.95 -9.68	27.19 1.95 -10.92	28.18 2.02 -11.19	30.75 2.22 -12.28	31.62 2.33 -12.87	36.70 2.71 -15.63	39.56 2.94 -16.02	46.19 3.24 -18.98	39.24 2.97 -13.62	36.67 2.98 -12.07	35.51 2.68 -12.69	30.11 2.25 -10.43	25.38 2.11 -7.85	24.30 1.94 -7.92
KEDC PORT_JEFF_GT3 24211	20.04 1.63 -6.09	17.56 1.27 -6.50	15.93 1.18 -5.93	13.70 1.12 -4.07	13.60 0.99 -5.08	13.13 0.97 -4.63	14.74 1.02 -6.02	14.78 1.14 -5.22	17.57 1.47 -5.33	23.94 1.75 -9.55	25.71 1.95 -9.68	27.19 1.95 -10.92	28.18 2.02 -11.19	30.75 2.22 -12.28	31.62 2.33 -12.87	36.70 2.71 -15.63	39.56 2.94 -16.02	46.19 3.24 -18.98	39.24 2.97 -13.62	36.67 2.98 -12.07	35.51 2.68 -12.69	30.11 2.25 -10.43	25.38 2.11 -7.85	24.30 1.94 -7.92
KEDC_GLWD_GT4 24219	19.77 1.36 -6.09	17.35 1.07 -6.50	15.71 0.96 -5.93	13.48 0.90 -4.07	13.41 0.80 -5.09	12.95 0.78 -4.63	14.55 0.82 -6.02	14.56 0.92 -5.22	17.34 1.24 -5.34	23.71 1.50 -9.55	25.47 1.72 -9.69	27.00 1.76 -10.92	27.98 1.83 -11.19	30.49 1.96 -12.28	31.30 2.02 -12.87	36.14 2.16 -15.63	39.10 2.49 -16.02	45.64 2.68 -18.98	38.72 2.45 -13.62	35.93 2.25 -12.07	34.85 2.01 -12.69	29.73 1.87 -10.43	28.60 1.67 -11.52	23.93 1.56 -7.92
KEDC_GLWD_GT5 24220	19.77 1.36 -6.09	17.35 1.07 -6.50	15.71 0.96 -5.93	13.48 0.90 -4.07	13.41 0.80 -5.09	12.95 0.78 -4.63	14.55 0.82 -6.02	14.56 0.92 -5.22	17.34 1.24 -5.34	23.71 1.50 -9.55	25.47 1.72 -9.69	27.00 1.76 -10.92	27.98 1.83 -11.19	30.49 1.96 -12.28	31.30 2.02 -12.87	36.14 2.16 -15.63	39.10 2.49 -16.02	45.64 2.68 -18.98	38.72 2.45 -13.62	35.93 2.25 -12.07	34.85 2.01 -12.69	29.73 1.87 -10.43	28.60 1.67 -11.52	23.93 1.56 -7.92

KENSICO____ 23655	15.37 1.13 -1.91	14.12 0.89 -3.44	13.43 0.81 -3.80	13.32 0.75 -4.06	13.24 0.66 -5.05	12.80 0.66 -4.61	12.78 0.68 -4.40	12.98 0.77 -3.78	13.57 1.03 -1.77	14.89 1.26 -0.98	15.52 1.45 0.00	15.81 1.49 0.00	16.50 1.53 0.00	17.90 1.66 0.00	18.12 1.71 0.00	20.27 1.93 0.00	24.76 2.25 -1.92	26.37 2.40 0.00	24.82 2.17 0.00	23.62 2.01 0.00	21.94 1.79 0.00	18.98 1.55 0.00	16.80 1.39 0.00	15.73 1.29 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.10 0.96 -1.81	13.80 0.74 -3.27	13.11 0.68 -3.61	13.00 0.64 -3.85	12.88 0.56 -4.80	12.46 0.55 -4.38	12.44 0.56 -4.17	12.66 0.64 -3.59	13.30 0.86 -1.68	14.61 1.04 -0.93	15.23 1.17 0.00	15.53 1.20 0.00	16.27 1.30 0.00	17.67 1.43 0.00	17.94 1.53 0.00	20.02 1.67 0.00	24.47 2.06 -1.82	26.23 2.25 0.00	24.73 2.08 0.00	23.51 1.90 0.00	21.84 1.69 0.00	18.82 1.39 0.00	16.65 1.23 0.00	15.62 1.17 0.00
KIAC_JFK_GT1 23816	15.52 1.28 -1.91	14.25 1.01 -3.45	13.54 0.91 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.77 -4.41	13.09 0.87 -3.80	13.69 1.15 -1.77	15.71 1.39 -1.67	15.69 1.51 -0.12	17.01 1.55 -1.14	18.20 1.57 -1.66	18.84 1.74 -0.87	20.76 1.79 -2.55	21.67 2.00 -1.32	24.91 2.39 -1.92	26.49 2.52 0.00	24.96 2.31 0.00	23.71 2.10 0.00	22.02 1.87 0.00	19.14 1.71 0.00	17.07 1.62 -0.04	15.91 1.46 0.00
KIAC_JFK_GT2 23817	15.52 1.28 -1.91	14.25 1.01 -3.45	13.54 0.91 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.77 -4.41	13.09 0.87 -3.80	13.69 1.15 -1.77	15.71 1.39 -1.67	15.69 1.51 -0.12	17.01 1.55 -1.14	18.20 1.57 -1.66	18.84 1.74 -0.87	20.76 1.79 -2.55	21.67 2.00 -1.32	24.91 2.39 -1.92	26.49 2.52 0.00	24.96 2.31 0.00	23.71 2.10 0.00	22.02 1.87 0.00	19.14 1.71 0.00	17.07 1.62 -0.04	15.91 1.46 0.00
KINTIGH____ 23543	12.08 -0.51 -0.25	9.92 -0.32 -0.46	9.06 -0.26 -0.51	8.81 -0.25 -0.54	8.00 -0.20 -0.68	7.95 -0.20 -0.62	8.10 -0.19 -0.59	8.71 -0.22 -0.51	10.54 -0.46 -0.24	12.24 -0.54 -0.13	13.57 -0.49 0.00	13.85 -0.47 0.00	14.49 -0.48 0.00	15.62 -0.62 0.00	15.77 -0.64 0.00	17.47 -0.88 0.00	19.78 -1.07 -0.25	22.94 -1.03 0.00	21.99 -0.66 0.00	21.01 -0.60 0.00	19.70 -0.44 0.00	17.06 -0.37 0.00	15.18 -0.23 0.00	14.22 -0.23 0.00
LEDERLE____ 23769	15.24 1.07 -1.84	13.95 0.84 -3.33	13.25 0.76 -3.67	13.15 0.72 -3.92	13.03 0.62 -4.88	12.61 0.62 -4.46	12.59 0.64 -4.25	12.81 0.72 -3.66	13.45 0.98 -1.71	14.80 1.20 -0.94	15.45 1.38 0.00	15.75 1.43 0.00	16.45 1.48 0.00	17.83 1.59 0.00	18.07 1.66 0.00	20.20 1.85 0.00	24.61 2.16 -1.85	26.33 2.35 0.00	24.78 2.13 0.00	23.58 1.97 0.00	21.90 1.75 0.00	18.93 1.50 0.00	16.73 1.31 0.00	15.67 1.23 0.00
LINDEN COGEN____ 23786	15.45 1.21 -1.91	14.21 0.97 -3.45	13.51 0.87 -3.81	13.38 0.80 -4.07	13.29 0.70 -5.07	12.88 0.72 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.71 1.39 -1.67	15.76 1.58 -0.12	17.08 1.62 -1.14	18.29 1.66 -1.66	18.88 1.77 -0.87	20.80 1.84 -2.55	21.74 2.07 -1.32	24.89 2.37 -1.92	26.47 2.49 0.00	24.89 2.24 0.00	23.66 2.05 0.00	22.00 1.85 0.00	19.12 1.69 0.00	16.97 1.51 -0.04	15.82 1.37 0.00
LIPA_MISC_IPP 23656	20.06 1.64 -6.09	17.58 1.29 -6.50	15.96 1.21 -5.93	13.72 1.14 -4.07	13.62 1.01 -5.08	13.15 0.99 -4.63	14.75 1.03 -6.02	14.79 1.15 -5.22	17.58 1.49 -5.33	23.93 1.73 -9.54	25.71 1.95 -9.68	27.20 1.96 -10.92	28.23 2.07 -11.19	30.80 2.27 -12.28	31.70 2.41 -12.87	36.79 2.81 -15.63	39.80 3.19 -16.02	46.46 3.50 -18.98	39.51 3.24 -13.62	36.77 3.09 -12.07	35.62 2.78 -12.69	30.20 2.34 -10.43	25.37 2.14 -7.81	24.32 1.95 -7.92
LISF____SOLAR 323691	20.08 1.66 -6.09	17.60 1.31 -6.50	15.98 1.23 -5.93	13.74 1.16 -4.07	13.64 1.03 -5.08	13.16 1.00 -4.63	14.78 1.06 -6.02	14.81 1.17 -5.22	17.60 1.51 -5.33	23.94 1.75 -9.54	25.73 1.98 -9.68	27.25 2.01 -10.92	28.27 2.11 -11.19	30.84 2.32 -12.28	31.75 2.46 -12.87	36.86 2.88 -15.63	39.89 3.27 -16.02	46.55 3.60 -18.98	39.60 3.33 -13.62	36.84 3.16 -12.07	35.69 2.86 -12.69	30.25 2.39 -10.43	25.43 2.19 -7.83	24.36 1.99 -7.92
LITTLE FALLS____HYD 24013	12.97 0.69 0.05	10.21 0.52 0.09	9.21 0.49 0.10	9.11 0.52 -0.08	8.00 0.47 -0.01	8.02 0.47 -0.02	8.21 0.48 -0.03	8.99 0.49 -0.08	11.75 0.60 -0.39	13.86 0.72 -0.49	15.45 0.91 -0.47	15.80 0.90 -0.57	16.47 0.94 -0.56	17.80 1.02 -0.53	17.98 1.02 -0.54	20.10 1.12 -0.63	22.73 1.34 -0.80	26.56 1.61 -0.97	25.01 1.54 -0.82	23.72 1.49 -0.62	22.14 1.43 -0.56	18.93 1.20 -0.30	16.46 1.05 0.00	15.43 0.98 0.00
LI_NEWBRDGE____DRP 323616	19.80 1.38 -6.09	17.36 1.08 -6.50	15.73 0.98 -5.93	13.51 0.93 -4.07	13.42 0.81 -5.08	12.96 0.80 -4.63	14.56 0.84 -6.02	14.58 0.94 -5.22	17.35 1.25 -5.33	23.70 1.50 -9.54	25.41 1.66 -9.68	26.93 1.69 -10.92	27.91 1.75 -11.19	30.40 1.88 -12.28	31.24 1.95 -12.87	36.20 2.22 -15.63	39.19 2.57 -16.02	45.74 2.78 -18.98	38.83 2.56 -13.62	36.06 2.38 -12.07	34.97 2.13 -12.69	29.69 1.83 -10.43	24.13 1.68 -7.04	23.94 1.57 -7.92
LOCKPORT____CC1 323769	12.08 -0.53 -0.28	9.96 -0.33 -0.51	9.12 -0.26 -0.57	8.88 -0.24 -0.60	8.07 -0.20 -0.75	8.03 -0.19 -0.69	8.18 -0.18 -0.65	8.79 -0.19 -0.56	10.56 -0.46 -0.26	12.26 -0.53 -0.15	13.64 -0.42 0.00	13.95 -0.37 0.00	14.60 -0.37 0.00	15.69 -0.55 0.00	15.86 -0.56 0.00	17.50 -0.84 0.00	19.84 -1.05 -0.29	23.00 -0.96 0.01	22.13 -0.52 0.00	21.13 -0.48 0.00	19.84 -0.30 0.00	17.19 -0.24 0.00	15.32 -0.09 0.00	14.33 -0.12 0.00
LOCKPORT____CC2 323770	12.08 -0.53 -0.28	9.96 -0.33 -0.51	9.12 -0.26 -0.57	8.88 -0.24 -0.60	8.07 -0.20 -0.75	8.03 -0.19 -0.69	8.18 -0.18 -0.65	8.79 -0.19 -0.56	10.56 -0.46 -0.26	12.26 -0.53 -0.15	13.64 -0.42 0.00	13.95 -0.37 0.00	14.60 -0.37 0.00	15.69 -0.55 0.00	15.86 -0.56 0.00	17.50 -0.84 0.00	19.84 -1.05 -0.29	23.00 -0.96 0.01	22.13 -0.52 0.00	21.13 -0.48 0.00	19.84 -0.30 0.00	17.19 -0.24 0.00	15.32 -0.09 0.00	14.33 -0.12 0.00
LOCKPORT____CC3 323771	12.08 -0.53 -0.28	9.96 -0.33 -0.51	9.12 -0.26 -0.57	8.88 -0.24 -0.60	8.07 -0.20 -0.75	8.03 -0.19 -0.69	8.18 -0.18 -0.65	8.79 -0.19 -0.56	10.56 -0.46 -0.26	12.26 -0.53 -0.15	13.64 -0.42 0.00	13.95 -0.37 0.00	14.60 -0.37 0.00	15.69 -0.55 0.00	15.86 -0.56 0.00	17.50 -0.84 0.00	19.84 -1.05 -0.29	23.00 -0.96 0.01	22.13 -0.52 0.00	21.13 -0.48 0.00	19.84 -0.30 0.00	17.19 -0.24 0.00	15.32 -0.09 0.00	14.33 -0.12 0.00
LONG_LAKE_PHOENIX 24014	12.43 -0.05 -0.15	10.01 -0.05 -0.27	9.07 -0.04 -0.30	8.81 -0.03 -0.32	7.91 -0.02 -0.40	7.87 -0.03 -0.36	8.03 -0.02 -0.35	8.70 -0.03 -0.30	10.85 -0.05 -0.14	12.64 -0.09 -0.08	13.94 -0.13 0.00	14.21 -0.12 0.00	14.88 -0.09 0.00	16.17 -0.06 0.00	16.33 -0.08 0.00	18.25 -0.09 0.00	20.68 -0.06 -0.15	24.13 0.10 -0.06	22.76 0.11 0.00	21.76 0.15 0.00	20.37 0.22 0.00	17.52 0.09 0.00	15.49 0.08 0.00	14.50 0.06 0.00

LOVETT___3 23632	15.20 1.02 -1.85	13.93 0.80 -3.34	13.24 0.73 -3.69	13.13 0.68 -3.94	13.02 0.59 -4.90	12.60 0.59 -4.48	12.58 0.61 -4.27	12.79 0.69 -3.67	13.42 0.94 -1.72	14.75 1.15 -0.95	15.39 1.32 0.00	15.68 1.36 0.00	16.38 1.41 0.00	17.75 1.51 0.00	17.99 1.58 0.00	20.11 1.76 0.00	24.52 2.06 -1.86	26.18 2.20 0.00	24.64 1.99 0.00	23.45 1.84 0.00	21.78 1.63 0.00	18.84 1.41 0.00	16.65 1.23 0.00	15.60 1.16 0.00
LOVETT___4 23642	15.20 1.02 -1.85	13.93 0.80 -3.34	13.24 0.73 -3.69	13.13 0.68 -3.94	13.02 0.59 -4.90	12.60 0.59 -4.48	12.58 0.61 -4.27	12.79 0.69 -3.67	13.42 0.94 -1.72	14.75 1.15 -0.95	15.39 1.32 0.00	15.68 1.36 0.00	16.38 1.41 0.00	17.75 1.51 0.00	17.99 1.58 0.00	20.11 1.76 0.00	24.52 2.06 -1.86	26.18 2.20 0.00	24.64 1.99 0.00	23.45 1.84 0.00	21.78 1.63 0.00	18.84 1.41 0.00	16.65 1.23 0.00	15.60 1.16 0.00
LOVETT___5 23593	15.20 1.02 -1.85	13.93 0.80 -3.34	13.24 0.73 -3.69	13.13 0.68 -3.94	13.02 0.59 -4.90	12.60 0.59 -4.48	12.58 0.61 -4.27	12.79 0.69 -3.67	13.42 0.94 -1.72	14.75 1.15 -0.95	15.39 1.32 0.00	15.68 1.36 0.00	16.38 1.41 0.00	17.75 1.51 0.00	17.99 1.58 0.00	20.11 1.76 0.00	24.52 2.06 -1.86	26.18 2.20 0.00	24.64 1.99 0.00	23.45 1.84 0.00	21.78 1.63 0.00	18.84 1.41 0.00	16.65 1.23 0.00	15.60 1.16 0.00
LOWER RAQUET___HYD 24057	11.80 -0.53 0.00	9.34 -0.45 0.00	8.40 -0.42 0.00	4.85 -0.41 3.26	4.70 -0.36 2.46	4.69 -0.36 2.48	4.71 -0.39 2.60	4.84 -0.38 3.21	2.59 -0.39 7.79	3.03 -0.43 9.19	5.09 -0.48 8.50	3.54 -0.52 10.27	4.41 -0.54 10.02	6.12 -0.54 9.59	6.13 -0.54 9.74	6.44 -0.60 11.30	4.75 -0.64 15.21	7.63 -0.70 15.65	7.13 -0.77 14.75	9.71 -0.71 11.19	9.51 -0.60 10.03	11.51 -0.56 5.36	14.91 -0.51 0.00	13.94 -0.51 0.00
LOWER___HUDSON 24059	15.79 0.90 -2.56	15.10 0.68 -4.63	14.55 0.62 -5.12	14.72 0.59 -5.62	14.97 0.53 -6.92	14.40 0.53 -6.33	14.30 0.55 -6.05	14.28 0.60 -5.26	14.35 0.81 -2.78	15.43 1.00 -1.79	15.64 1.14 -0.44	16.00 1.15 -0.53	16.65 1.17 -0.51	17.95 1.22 -0.49	18.15 1.23 -0.50	20.34 1.41 -0.58	25.62 1.67 -3.36	26.89 2.01 -0.90	25.24 1.83 -0.76	23.91 1.73 -0.57	22.23 1.57 -0.52	18.94 1.24 -0.28	16.48 1.06 0.00	15.47 1.03 0.00
LWR___OSWEGATCHIE_HYD 23850	12.08 -0.25 0.00	9.54 -0.24 0.00	8.59 -0.23 0.00	6.15 -0.20 2.16	5.70 -0.19 1.63	5.70 -0.19 1.65	5.76 -0.22 1.72	6.10 -0.20 2.13	5.43 -0.17 5.16	6.37 -0.19 6.09	8.25 -0.18 5.63	7.32 -0.20 6.80	8.13 -0.11 6.64	9.77 -0.18 6.35	9.78 -0.18 6.46	10.66 -0.20 7.49	10.39 -0.12 10.08	13.56 -0.07 10.34	12.76 -0.11 9.77	14.13 -0.06 7.42	13.54 0.04 6.64	13.86 -0.02 3.55	15.32 -0.09 0.00	14.30 -0.14 0.00
LYONS_FALL_HYD 23570	12.49 0.16 0.00	9.84 0.06 0.00	8.88 0.06 0.00	8.13 0.09 0.47	7.25 0.08 0.35	7.25 0.08 0.36	7.40 0.07 0.37	8.04 0.08 0.46	9.78 0.13 1.12	11.50 0.16 1.32	13.14 0.30 1.22	13.12 0.27 1.47	13.85 0.31 1.44	15.32 0.45 1.37	15.40 0.38 1.40	17.17 0.44 1.62	19.01 0.60 2.18	22.64 0.82 2.15	21.28 0.75 2.11	20.78 0.78 1.60	19.55 0.85 1.44	17.31 0.65 0.77	15.86 0.45 0.00	14.79 0.35 0.00
MADISON___COUNTY_LFGE 323628	12.70 0.30 -0.08	10.11 0.19 -0.14	9.14 0.17 -0.15	8.87 0.20 -0.16	7.90 0.17 -0.20	7.89 0.17 -0.19	8.06 0.18 -0.18	8.78 0.20 -0.15	11.10 0.27 -0.07	13.03 0.34 -0.04	14.50 0.44 0.00	14.75 0.43 0.00	15.45 0.48 0.00	16.86 0.62 0.00	16.97 0.56 0.00	18.97 0.62 0.00	21.47 0.80 -0.08	25.06 0.98 -0.10	23.58 0.93 0.00	22.54 0.93 0.00	21.11 0.97 0.00	18.14 0.71 0.00	15.97 0.55 0.00	14.91 0.46 0.00
MAPLE_RIDGE_WT_1 323574	11.95 -0.26 0.12	9.34 -0.22 0.22	8.36 -0.21 0.24	9.89 -0.22 -1.59	8.39 -0.21 -1.08	8.43 -0.22 -1.12	8.68 -0.22 -1.20	9.76 -0.25 -1.58	14.77 -0.31 -4.32	17.45 -0.37 -5.17	18.50 -0.41 -4.84	19.75 -0.42 -5.85	20.24 -0.43 -5.71	21.24 -0.45 -5.46	21.52 -0.44 -5.55	24.32 -0.46 -6.43	28.70 -0.43 -8.54	33.53 -0.38 -9.93	30.80 -0.25 -8.40	27.79 -0.19 -6.37	25.67 -0.18 -5.71	20.31 -0.17 -3.05	15.25 -0.17 0.00	14.29 -0.16 0.00
MAPLE_RIDGE_WT_2 323611	11.95 -0.26 0.12	9.34 -0.22 0.22	8.36 -0.21 0.24	9.89 -0.22 -1.59	8.39 -0.21 -1.08	8.43 -0.22 -1.12	8.68 -0.22 -1.20	9.76 -0.25 -1.58	14.77 -0.31 -4.32	17.45 -0.37 -5.17	18.50 -0.41 -4.84	19.75 -0.42 -5.85	20.24 -0.43 -5.71	21.24 -0.45 -5.46	21.52 -0.44 -5.55	24.32 -0.46 -6.43	28.70 -0.43 -8.54	33.53 -0.38 -9.93	30.80 -0.25 -8.40	27.79 -0.19 -6.37	25.67 -0.18 -5.71	20.31 -0.17 -3.05	15.25 -0.17 0.00	14.29 -0.16 0.00
MARBLE_RIVER_WT_PWR 323696	11.76 -0.57 0.00	9.35 -0.43 0.00	8.40 -0.42 0.00	3.94 -0.46 4.11	4.00 -0.42 3.11	3.97 -0.43 3.13	3.98 -0.44 3.28	3.87 -0.51 4.05	0.24 -0.70 9.82	0.24 -0.82 11.59	2.41 -0.93 10.73	0.42 -0.95 12.95	1.34 -0.99 12.64	3.09 -1.06 12.10	3.05 -1.07 12.29	2.95 -1.14 14.25	0.17 -1.24 19.19	0.20 -1.24 22.36	2.86 -1.18 18.61	6.41 -1.08 14.12	6.49 -1.01 12.65	9.83 -0.84 6.77	14.75 -0.66 0.00	13.85 -0.59 0.00
MARSH_HILL_WT_PWR 323713	12.77 0.05 -0.39	10.55 0.05 -0.71	9.65 0.04 -0.79	9.39 0.04 -0.84	8.60 0.03 -1.05	8.50 0.01 -0.95	8.64 0.02 -0.91	9.24 0.03 -0.78	11.05 -0.07 -0.37	12.83 -0.03 -0.20	14.15 0.08 0.00	14.42 0.10 0.00	15.13 0.16 0.00	16.39 0.15 0.00	16.58 0.16 0.00	18.42 0.07 0.00	21.10 0.10 -0.40	24.37 0.38 -0.01	23.33 0.68 0.00	22.30 0.69 0.00	20.93 0.78 0.00	18.00 0.57 0.00	15.99 0.57 0.00	14.95 0.51 0.00
MG INDUSTRY___DRP 24185	15.43 0.69 -2.41	14.67 0.53 -4.36	14.11 0.48 -4.81	14.11 0.47 -5.13	14.33 0.41 -6.39	13.79 0.41 -5.84	13.68 0.42 -5.57	13.65 0.44 -4.79	13.58 0.58 -2.24	14.59 0.71 -1.24	14.88 0.82 0.00	15.14 0.82 0.00	15.78 0.81 0.00	17.08 0.84 0.00	17.30 0.89 0.00	19.34 0.99 0.00	24.20 1.17 -2.43	25.27 1.29 0.00	23.80 1.15 0.00	22.69 1.08 0.00	21.11 0.97 0.00	18.20 0.77 0.00	16.08 0.66 0.00	15.10 0.65 0.00
MID___OSWEGATCHIE_HYD 23849	12.08 -0.25 0.00	9.54 -0.24 0.00	8.59 -0.23 0.00	6.15 -0.20 2.16	5.70 -0.19 1.63	5.70 -0.19 1.65	5.76 -0.22 1.72	6.10 -0.20 2.13	5.43 -0.17 5.16	6.37 -0.19 6.09	8.25 -0.18 5.63	7.32 -0.20 6.80	8.13 -0.20 6.64	9.77 -0.11 6.35	9.78 -0.18 6.46	10.66 -0.20 7.49	10.39 -0.12 10.08	13.56 -0.07 10.34	12.76 -0.11 9.77	14.13 -0.06 7.42	13.54 0.04 6.64	13.86 -0.02 3.55	15.32 -0.09 0.00	14.30 -0.14 0.00
MID___RAQUETTE_HYD 23851	11.80 -0.53 0.00	9.34 -0.45 0.00	8.40 -0.42 0.00	4.85 -0.41 3.26	4.70 -0.36 2.46	4.69 -0.36 2.48	4.71 -0.39 2.60	4.84 -0.38 3.21	2.59 -0.39 7.79	3.03 -0.43 9.19	5.09 -0.48 8.50	3.54 -0.52 10.27	4.41 -0.54 10.02	6.12 -0.54 9.59	6.13 -0.54 9.74	6.44 -0.60 11.30	4.75 -0.64 15.21	7.63 -0.70 15.65	7.13 -0.77 14.75	9.71 -0.71 11.19	9.51 -0.60 10.03	11.51 -0.56 5.36	14.91 -0.51 0.00	13.94 -0.51 0.00

MILLIKEN___1 23584	12.93 0.21 -0.39	10.64 0.16 -0.70	9.73 0.14 -0.77	9.49 0.15 -0.82	8.69 0.14 -1.03	8.59 0.12 -0.94	8.74 0.14 -0.89	9.35 0.16 -0.77	11.29 0.17 -0.36	13.06 0.21 -0.20	14.32 0.25 0.00	14.58 0.26 0.00	15.27 0.30 0.00	16.63 0.39 0.00	16.76 0.35 0.00	18.73 0.39 0.00	21.48 0.49 -0.39	24.60 0.62 0.00	23.26 0.61 0.00	22.24 0.63 0.00	20.81 0.66 0.00	17.90 0.47 0.00	15.82 0.40 0.00	14.81 0.36 0.00
MILLIKEN___2 23585	12.93 0.21 -0.39	10.64 0.16 -0.70	9.73 0.14 -0.77	9.49 0.15 -0.82	8.69 0.14 -1.03	8.59 0.12 -0.94	8.74 0.14 -0.89	9.35 0.16 -0.77	11.29 0.17 -0.36	13.06 0.21 -0.20	14.32 0.25 0.00	14.58 0.26 0.00	15.27 0.30 0.00	16.63 0.39 0.00	16.76 0.35 0.00	18.73 0.39 0.00	21.48 0.49 -0.39	24.60 0.62 0.00	23.26 0.61 0.00	22.24 0.63 0.00	20.81 0.66 0.00	17.90 0.47 0.00	15.82 0.40 0.00	14.81 0.36 0.00
MILLIKEN___DIESEL 23629	12.93 0.21 -0.39	10.64 0.16 -0.70	9.73 0.14 -0.77	9.49 0.15 -0.82	8.69 0.14 -1.03	8.59 0.12 -0.94	8.74 0.14 -0.89	9.35 0.16 -0.77	11.29 0.17 -0.36	13.06 0.21 -0.20	14.32 0.25 0.00	14.58 0.26 0.00	15.27 0.30 0.00	16.63 0.39 0.00	16.76 0.35 0.00	18.73 0.39 0.00	21.48 0.49 -0.39	24.60 0.62 0.00	23.26 0.61 0.00	22.24 0.63 0.00	20.81 0.66 0.00	17.90 0.47 0.00	15.82 0.40 0.00	14.81 0.36 0.00
MILLSEAT___LFGE 323607	12.29 -0.31 -0.27	10.11 -0.17 -0.49	9.25 -0.11 -0.54	8.97 -0.13 -0.58	8.15 -0.10 -0.72	8.12 -0.08 -0.66	8.28 -0.05 -0.63	8.90 -0.07 -0.54	10.75 -0.27 -0.25	12.50 -0.29 -0.14	13.90 -0.17 0.00	14.21 -0.12 0.00	14.88 -0.09 0.00	16.05 -0.19 0.00	16.22 -0.20 0.00	17.92 -0.42 0.00	20.30 -0.58 -0.28	23.58 -0.38 0.01	22.65 0.00 0.00	21.68 0.07 0.00	20.33 0.18 0.00	17.57 0.14 0.00	15.63 0.22 0.00	14.59 0.14 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.33 1.10 -1.90	14.07 0.85 -3.43	13.38 0.77 -3.79	13.27 0.72 -4.04	13.19 0.63 -5.04	12.76 0.62 -4.60	12.73 0.65 -4.38	12.93 0.73 -3.77	13.52 0.99 -1.76	14.84 1.21 -0.97	15.46 1.39 0.00	15.75 1.43 0.00	16.44 1.47 0.00	17.83 1.59 0.00	18.05 1.64 0.00	20.20 1.85 0.00	24.65 2.14 -1.91	26.28 2.30 0.00	24.75 2.11 0.00	23.53 1.92 0.00	21.86 1.71 0.00	18.91 1.48 0.00	16.73 1.31 0.00	15.67 1.23 0.00
MODEL_CITY_ENERGY 24167	11.95 -0.67 -0.29	9.86 -0.44 -0.52	9.03 -0.36 -0.57	8.79 -0.33 -0.61	8.01 -0.28 -0.76	7.96 -0.26 -0.69	8.10 -0.26 -0.66	8.70 -0.30 -0.57	10.45 -0.58 -0.27	12.11 -0.68 -0.15	13.48 -0.59 0.00	13.76 -0.56 0.00	14.40 -0.57 0.00	15.48 -0.76 0.00	15.63 -0.79 0.00	17.25 -1.10 0.00	19.55 -1.34 -0.29	22.68 -1.30 0.01	21.81 -0.84 0.00	20.85 -0.76 0.00	19.56 -0.58 0.00	16.96 -0.47 0.00	15.12 -0.29 0.00	14.16 -0.29 0.00
MODERN_LFGE___ 323580	11.95 -0.67 -0.29	9.86 -0.44 -0.52	9.03 -0.36 -0.57	8.79 -0.33 -0.61	8.01 -0.28 -0.76	7.96 -0.26 -0.69	8.10 -0.26 -0.66	8.70 -0.30 -0.57	10.45 -0.58 -0.27	12.11 -0.68 -0.15	13.48 -0.59 0.00	13.76 -0.56 0.00	14.40 -0.57 0.00	15.48 -0.76 0.00	15.63 -0.79 0.00	17.25 -1.10 0.00	19.55 -1.34 -0.29	22.68 -1.30 0.01	21.81 -0.84 0.00	20.85 -0.76 0.00	19.56 -0.58 0.00	16.96 -0.47 0.00	15.12 -0.29 0.00	14.16 -0.29 0.00
MOHAWK_PAPER___DRP 24187	15.64 0.80 -2.51	14.94 0.62 -4.54	14.37 0.55 -5.01	14.53 0.53 -5.49	14.76 0.47 -6.76	14.20 0.48 -6.19	14.10 0.49 -5.91	14.07 0.51 -5.13	14.14 0.70 -2.67	15.21 0.87 -1.69	15.44 1.00 -0.38	15.76 0.99 -0.45	16.40 0.99 -0.44	17.70 1.04 -0.42	17.91 1.07 -0.43	20.06 1.21 -0.50	25.21 1.42 -3.20	26.42 1.68 -0.77	24.79 1.49 -0.65	23.51 1.40 -0.49	21.86 1.27 -0.44	18.66 0.99 -0.24	16.26 0.85 0.00	15.27 0.82 0.00
MONGAUP___HYD 23641	15.07 0.99 -1.75	13.67 0.72 -3.16	12.96 0.65 -3.49	12.88 0.65 -3.72	12.73 0.56 -4.64	12.33 0.56 -4.24	12.30 0.55 -4.04	12.54 0.64 -3.48	13.26 0.87 -1.63	14.60 1.05 -0.90	15.29 1.22 0.00	15.61 1.29 0.00	16.33 1.36 0.00	17.73 1.49 0.00	17.94 1.53 0.00	19.96 1.61 0.00	24.44 2.08 -1.76	26.26 2.28 0.00	24.75 2.11 0.00	23.58 1.97 0.00	21.96 1.81 0.00	18.88 1.45 0.00	16.77 1.36 0.00	15.72 1.27 0.00
MONTAUK___DIESEL 23721	20.71 2.29 -6.09	18.08 1.79 -6.50	16.39 1.64 -5.93	14.13 1.55 -4.07	13.98 1.37 -5.08	13.49 1.33 -4.63	15.11 1.39 -6.02	15.17 1.53 -5.22	18.07 1.97 -5.33	24.54 2.34 -9.54	26.44 2.69 -9.68	28.02 2.78 -10.92	29.11 2.95 -11.19	31.79 3.27 -12.28	32.73 3.45 -12.87	38.02 4.04 -15.63	41.16 4.55 -16.02	48.07 5.11 -18.98	41.05 4.78 -13.62	38.20 4.52 -12.07	36.96 4.13 -12.69	31.31 3.45 -10.43	26.32 3.08 -7.82	25.14 2.77 -7.92
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.47 1.23 -1.91	14.21 0.97 -3.45	13.51 0.87 -3.81	13.38 0.80 -4.07	13.30 0.71 -5.07	12.86 0.70 -4.63	12.85 0.74 -4.41	13.05 0.83 -3.80	13.66 1.12 -1.77	14.67 1.37 -0.65	15.57 1.56 0.06	15.38 1.60 0.55	15.83 1.66 0.80	17.61 1.79 0.42	17.04 1.85 1.22	19.78 2.07 0.63	24.93 2.41 -1.92	26.52 2.54 0.00	24.96 2.31 0.00	23.73 2.12 0.00	22.06 1.91 0.00	19.12 1.69 0.00	16.91 1.51 0.02	15.85 1.40 0.00
MUNSVILLE_WIND_PWR 323609	13.60 0.68 -0.60	11.26 0.40 -1.08	10.35 0.34 -1.19	10.13 0.35 -1.27	9.40 0.30 -1.58	9.24 0.26 -1.44	9.35 0.28 -1.37	9.97 0.36 -1.18	11.85 0.54 -0.55	13.61 0.66 -0.30	14.81 0.74 0.00	15.02 0.70 0.00	15.76 0.79 0.00	17.29 1.05 0.00	17.37 0.95 0.00	19.45 1.10 0.00	22.66 1.46 -0.60	25.92 1.94 0.00	24.53 1.88 0.00	23.49 1.88 0.00	22.10 1.95 0.00	18.95 1.52 0.00	16.59 1.17 0.00	15.44 1.00 0.00
N SALMON___HYD 24042	11.86 -0.47 0.00	9.42 -0.36 0.00	8.46 -0.36 0.00	4.29 -0.39 3.84	4.27 -0.35 2.90	4.26 -0.35 2.92	4.29 -0.35 3.06	4.24 -0.40 3.78	1.10 -0.49 9.16	1.26 -0.58 10.81	3.41 -0.65 10.01	1.57 -0.67 12.08	2.47 -0.70 11.79	4.22 -0.73 11.28	4.19 -0.75 11.47	4.28 -0.77 13.30	1.87 -0.82 17.90	5.86 -0.86 17.25	4.51 -0.77 17.36	7.75 -0.69 13.17	7.68 -0.66 11.80	10.47 -0.64 6.31	14.91 -0.51 0.00	14.00 -0.45 0.00
N.E_GEN_SANDY PD 24062	15.45 0.90 -2.22	14.50 0.70 -4.01	13.90 0.65 -4.43	13.85 0.61 -4.72	13.95 0.54 -5.88	13.45 0.54 -5.37	13.38 0.55 -5.12	13.45 0.61 -4.41	13.65 0.83 -2.06	14.80 1.01 -1.14	15.60 1.15 -0.38	16.10 1.16 -0.62	16.75 1.18 -0.60	17.46 1.22 0.00	17.68 1.26 0.00	19.80 1.45 0.00	24.50 1.67 -2.23	25.82 1.85 0.00	26.00 1.70 -1.65	23.30 1.56 -0.13	21.52 1.37 0.00	18.55 1.12 0.00	16.40 0.99 0.00	15.44 1.00 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.22 1.05 -1.85	13.93 0.81 -3.33	13.24 0.74 -3.68	13.13 0.69 -3.93	13.03 0.61 -4.89	12.61 0.60 -4.47	12.58 0.62 -4.26	12.79 0.70 -3.67	13.42 0.95 -1.71	14.76 1.16 -0.95	15.40 1.34 0.00	15.71 1.39 0.00	16.39 1.42 0.00	17.78 1.54 0.00	18.02 1.61 0.00	20.13 1.78 0.00	24.55 2.10 -1.86	26.23 2.25 0.00	24.71 2.06 0.00	23.49 1.88 0.00	21.82 1.67 0.00	18.88 1.45 0.00	16.65 1.23 0.00	15.60 1.16 0.00

NARROWS_GT1_1 24228	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NARROWS_GT1_2 24229	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NARROWS_GT1_3 24230	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NARROWS_GT1_4 24231	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NARROWS_GT1_5 24232	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NARROWS_GT1_6 24233	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NARROWS_GT1_7 24234	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NARROWS_GT1_8 24235	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NARROWS_GT2_1 24236	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NARROWS_GT2_2 24237	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NARROWS_GT2_3 24238	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NARROWS_GT2_4 24239	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NARROWS_GT2_5 24240	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NARROWS_GT2_6 24241	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NARROWS_GT2_7 24242	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00

NARROWS_GT2_8 24243	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.56 1.15 -2.09	14.44 0.89 -3.77	13.78 0.80 -4.16	13.70 0.75 -4.44	13.72 0.66 -5.53	13.22 0.64 -5.05	13.14 0.62 -4.81	13.25 0.68 -4.14	13.60 0.90 -1.94	14.84 1.13 -1.07	15.40 1.34 0.00	15.67 1.35 0.00	16.41 1.44 0.00	17.83 1.59 0.00	18.07 1.66 0.00	20.15 1.80 0.00	24.96 2.27 -2.10	26.57 2.59 0.00	25.07 2.42 0.00	23.82 2.21 0.00	22.12 1.98 0.00	18.98 1.55 0.00	16.71 1.30 0.00	15.70 1.26 0.00
NEG CAPITAL___MECHNVIL 23645	16.00 1.06 -2.61	15.31 0.80 -4.72	14.74 0.71 -5.21	14.93 0.68 -5.74	15.19 0.61 -7.06	14.61 0.62 -6.46	14.51 0.64 -6.17	14.50 0.72 -5.36	14.58 0.96 -2.86	15.70 1.20 -1.85	15.89 1.35 -0.47	16.24 1.35 -0.57	16.92 1.39 -0.56	18.25 1.48 -0.53	18.43 1.48 -0.54	20.66 1.69 -0.63	26.06 2.00 -3.47	27.48 2.54 -0.97	25.78 2.31 -0.82	24.44 2.21 -0.62	22.76 2.06 -0.56	19.36 1.64 -0.30	16.79 1.37 0.00	15.72 1.27 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.10 -0.46 -0.22	9.88 -0.31 -0.41	8.99 -0.27 -0.45	8.71 -0.28 -0.48	7.88 -0.24 -0.59	7.84 -0.23 -0.54	7.99 -0.23 -0.52	8.62 -0.25 -0.45	10.55 -0.42 -0.21	12.28 -0.48 -0.11	13.57 -0.49 0.00	13.84 -0.49 0.00	14.49 -0.48 0.00	15.74 -0.50 0.00	15.87 -0.54 0.00	17.65 -0.70 0.00	20.04 -0.78 -0.23	23.19 -0.79 0.00	22.06 -0.59 0.00	21.11 -0.50 0.00	19.76 -0.38 0.00	17.05 -0.38 0.00	15.11 -0.31 0.00	14.12 -0.33 0.00
NEG CENTRAL___DRP 24199	12.54 -0.04 -0.25	10.20 -0.04 -0.45	9.29 -0.03 -0.50	9.03 -0.01 -0.53	8.19 0.01 -0.66	8.13 -0.01 -0.60	8.29 0.01 -0.57	8.93 0.01 -0.49	10.95 -0.04 -0.23	12.74 -0.04 -0.13	14.05 -0.01 0.00	14.31 -0.01 0.00	15.00 0.03 0.00	16.29 0.05 0.00	16.45 0.03 0.00	18.33 -0.02 0.00	20.82 -0.02 -0.25	24.00 0.02 0.00	22.76 0.11 0.00	21.76 0.15 0.00	20.41 0.26 0.00	17.59 0.16 0.00	15.55 0.14 0.00	14.55 0.10 0.00
NEG CENTRAL___INDECK 23768	12.81 0.15 -0.33	10.54 0.16 -0.60	9.63 0.15 -0.66	9.33 0.11 -0.70	8.50 0.10 -0.88	8.45 0.11 -0.80	8.61 0.14 -0.76	9.23 0.15 -0.66	11.14 0.06 -0.31	12.95 0.13 -0.17	14.32 0.25 0.00	14.61 0.29 0.00	15.33 0.36 0.00	16.63 0.39 0.00	16.79 0.38 0.00	18.68 0.33 0.00	21.32 0.39 -0.33	24.68 0.70 0.00	23.55 0.91 0.00	22.54 0.93 0.00	21.13 0.99 0.00	18.16 0.73 0.00	16.11 0.69 0.00	15.00 0.55 0.00
NEG CENTRAL___SENECA 23627	12.58 -0.02 -0.28	10.27 -0.02 -0.50	9.36 -0.01 -0.55	9.11 0.01 -0.59	8.28 0.02 -0.73	8.21 0.01 -0.67	8.37 0.02 -0.64	9.01 0.03 -0.55	10.98 -0.04 -0.26	12.78 -0.01 -0.14	14.11 0.04 0.00	14.37 0.04 0.00	15.04 0.08 0.00	16.34 0.10 0.00	16.50 0.08 0.00	18.36 0.02 0.00	20.85 -0.02 -0.28	23.98 0.00 0.00	22.78 0.14 0.00	21.78 0.17 0.00	20.49 0.34 0.00	17.67 0.24 0.00	15.66 0.25 0.00	14.63 0.19 0.00
NEG CENTRAL___STATE_STREET 24147	12.64 0.06 -0.24	10.30 0.08 -0.44	9.37 0.07 -0.48	9.09 0.06 -0.52	8.23 0.06 -0.64	8.17 0.05 -0.59	8.33 0.06 -0.56	8.98 0.08 -0.48	11.04 0.05 -0.23	12.85 0.08 -0.12	14.17 0.10 0.00	14.42 0.10 0.00	15.10 0.13 0.00	16.45 0.21 0.00	16.58 0.16 0.00	18.51 0.16 0.00	21.07 0.23 -0.24	24.29 0.31 0.00	22.99 0.34 0.00	22.00 0.39 0.00	20.55 0.40 0.00	17.69 0.26 0.00	15.63 0.22 0.00	14.63 0.19 0.00
NEG MILLWOOD___DRP 24198	15.52 1.22 -1.97	14.32 0.98 -3.56	13.66 0.91 -3.93	13.57 0.87 -4.19	13.45 0.71 -5.22	12.98 0.68 -4.77	12.94 0.69 -4.54	13.11 0.77 -3.91	13.66 1.07 -1.83	14.96 1.30 -1.01	15.57 1.51 0.00	15.84 1.52 0.00	16.59 1.62 0.00	18.03 1.79 0.00	18.27 1.85 0.00	20.40 2.05 0.00	25.07 2.49 -1.98	26.76 2.78 0.00	25.16 2.51 0.00	23.97 2.36 0.00	22.24 2.10 0.00	19.17 1.74 0.00	16.94 1.53 0.00	15.89 1.44 0.00
NEG NORTH_FLCN_SEA 23793	11.85 -0.48 0.00	9.43 -0.35 0.00	8.46 -0.36 0.00	4.01 -0.40 4.10	4.06 -0.37 3.10	4.04 -0.37 3.13	4.06 -0.37 3.27	3.95 -0.44 4.04	0.34 -0.62 9.80	0.35 -0.73 11.56	2.55 -0.82 10.70	0.56 -0.85 12.92	1.49 -0.87 12.61	3.25 -0.93 12.07	3.22 -0.93 12.26	3.14 -0.99 14.22	0.40 -1.05 19.15	0.47 -1.17 22.33	3.15 -0.93 18.57	6.68 -0.84 14.09	6.72 -0.81 12.62	9.96 -0.72 6.75	14.86 -0.55 0.00	13.96 -0.49 0.00
NEG NORTH_KES_CHATEGAY 23792	11.76 -0.57 0.00	9.35 -0.43 0.00	8.40 -0.42 0.00	4.02 -0.46 4.03	4.06 -0.41 3.05	4.04 -0.42 3.07	4.06 -0.42 3.22	3.96 -0.50 3.97	0.45 -0.68 9.63	0.49 -0.80 11.36	2.66 -0.89 10.52	0.71 -0.92 12.70	1.62 -0.96 12.39	3.36 -1.02 11.86	3.35 -1.02 12.05	3.29 -1.08 13.97	0.61 -1.05 18.81	0.48 -1.37 22.14	3.25 -1.15 18.25	6.71 -1.06 13.84	6.76 -0.99 12.40	9.94 -0.85 6.63	14.74 -0.68 0.00	13.84 -0.61 0.00
NEG NORTH___ALICE_FALLS 23915	11.84 -0.49 0.00	9.42 -0.36 0.00	8.46 -0.36 0.00	4.01 -0.41 4.09	4.06 -0.38 3.09	4.04 -0.38 3.12	4.07 -0.37 3.27	3.94 -0.46 4.03	0.35 -0.64 9.77	0.37 -0.75 11.53	2.58 -0.82 10.67	0.59 -0.85 12.89	1.51 -0.88 12.58	3.28 -0.93 12.03	3.25 -0.93 12.23	3.21 -0.95 14.18	0.49 -1.01 19.09	0.57 -1.10 22.30	3.25 -0.88 18.52	6.76 -0.80 14.05	6.79 -0.77 12.59	9.98 -0.72 6.73	14.86 -0.55 0.00	13.97 -0.48 0.00
NEG NORTH___LWR_SARANAC 23913	11.84 -0.49 0.00	9.42 -0.36 0.00	8.46 -0.36 0.00	4.01 -0.41 4.09	4.06 -0.38 3.09	4.04 -0.38 3.12	4.07 -0.37 3.27	3.94 -0.46 4.03	0.35 -0.64 9.77	0.37 -0.75 11.53	2.58 -0.82 10.67	0.59 -0.85 12.89	1.51 -0.88 12.58	3.28 -0.93 12.03	3.25 -0.93 12.23	3.21 -0.95 14.18	0.49 -1.01 19.09	0.57 -1.10 22.30	3.25 -0.88 18.52	6.76 -0.80 14.05	6.79 -0.77 12.59	9.98 -0.72 6.73	14.86 -0.55 0.00	13.97 -0.48 0.00
NEG NORTH___PLATTSBURG 23628	11.84 -0.49 0.00	9.42 -0.36 0.00	8.46 -0.36 0.00	4.01 -0.41 4.09	4.06 -0.38 3.09	4.04 -0.38 3.12	4.07 -0.37 3.27	3.94 -0.46 4.03	0.35 -0.64 9.77	0.37 -0.75 11.53	2.58 -0.82 10.67	0.59 -0.85 12.89	1.51 -0.88 12.58	3.28 -0.93 12.03	3.25 -0.93 12.23	3.21 -0.95 14.18	0.49 -1.01 19.09	0.57 -1.10 22.30	3.25 -0.88 18.52	6.76 -0.80 14.05	6.79 -0.77 12.59	9.98 -0.72 6.73	14.86 -0.55 0.00	13.97 -0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	12.08 -0.53 -0.28	9.96 -0.33 -0.51	9.12 -0.26 -0.57	8.88 -0.24 -0.60	8.07 -0.20 -0.75	8.03 -0.19 -0.69	8.18 -0.18 -0.65	8.79 -0.19 -0.56	10.56 -0.46 -0.26	12.26 -0.53 -0.15	13.64 -0.42 0.00	13.95 -0.37 0.00	14.60 -0.37 0.00	15.69 -0.55 0.00	15.86 -0.56 0.00	17.50 -0.84 0.00	19.84 -1.05 -0.29	23.00 -0.96 0.01	22.13 -0.52 0.00	21.13 -0.48 0.00	19.84 -0.30 0.00	17.19 -0.24 0.00	15.32 -0.09 0.00	14.33 -0.12 0.00

NEG WEST___LANCASTR 23811	12.47 -0.18 -0.33	10.30 -0.08 -0.59	9.44 -0.04 -0.65	9.19 -0.02 -0.70	8.38 -0.02 -0.87	8.32 -0.01 -0.79	8.47 0.02 -0.76	9.08 0.01 -0.65	10.89 -0.17 -0.30	12.69 -0.13 -0.17	14.14 0.07 0.00	14.45 0.13 0.00	15.12 0.15 0.00	16.27 0.03 0.00	16.50 0.08 0.00	18.22 -0.13 0.00	20.72 -0.21 -0.33	24.10 0.10 -0.03	23.03 0.38 0.00	21.98 0.37 0.00	20.61 0.46 0.00	17.76 0.33 0.00	15.78 0.37 0.00	14.72 0.27 0.00
NEG_PENN_ALLEGHNY 23528	13.19 0.23 -0.62	11.09 0.18 -1.13	10.23 0.17 -1.25	10.02 0.18 -1.33	9.35 0.17 -1.66	9.19 0.14 -1.51	9.31 0.16 -1.44	9.85 0.19 -1.24	11.54 0.19 -0.58	13.22 0.25 -0.32	14.39 0.32 0.00	14.67 0.34 0.00	15.34 0.37 0.00	16.66 0.42 0.00	16.84 0.43 0.00	18.79 0.44 0.00	21.76 0.53 -0.63	24.65 0.67 0.00	23.33 0.68 0.00	22.28 0.67 0.00	20.83 0.69 0.00	17.92 0.49 0.00	15.86 0.45 0.00	14.85 0.40 0.00
NEG___GEN_MONROE 24207	12.52 -0.05 -0.23	10.22 0.01 -0.42	9.31 0.03 -0.47	9.00 -0.02 -0.50	8.15 0.00 -0.62	8.11 0.01 -0.57	8.25 0.01 -0.54	8.91 0.02 -0.47	10.88 -0.10 -0.22	12.71 -0.06 -0.12	14.07 0.00 0.00	14.37 0.04 0.00	15.03 0.06 0.00	16.29 0.05 0.00	16.45 0.03 0.00	18.27 -0.07 0.00	20.67 -0.17 -0.24	23.78 -0.19 0.00	22.81 0.16 0.00	21.85 0.24 0.00	20.47 0.32 0.00	17.64 0.21 0.00	15.66 0.25 0.00	14.48 0.03 0.00
NEPA___ENERGY 23901	12.45 -0.21 -0.33	10.30 -0.08 -0.60	9.45 -0.03 -0.66	9.19 -0.03 -0.70	8.38 -0.02 -0.87	8.32 -0.02 -0.80	8.47 0.01 -0.76	9.08 0.00 -0.65	10.88 -0.19 -0.31	12.67 -0.15 -0.17	14.09 0.03 0.00	14.42 0.10 0.00	15.09 0.12 0.00	16.26 0.02 0.00	16.46 0.05 0.00	18.22 -0.13 0.00	20.72 -0.21 -0.33	24.10 0.10 -0.02	23.01 0.36 0.00	21.98 0.37 0.00	20.61 0.46 0.00	17.76 0.33 0.00	15.80 0.39 0.00	14.75 0.30 0.00
NEVERSINK___HYD 23608	14.79 0.74 -1.72	13.50 0.61 -3.11	12.81 0.56 -3.44	12.65 0.48 -3.66	12.50 0.41 -4.56	12.11 0.41 -4.17	12.08 0.40 -3.97	12.32 0.48 -3.42	13.06 0.70 -1.60	14.37 0.83 -0.88	14.95 0.89 0.00	15.27 0.95 0.00	16.09 1.12 0.00	17.57 1.33 0.00	17.71 1.30 0.00	19.67 1.32 0.00	23.98 1.65 -1.73	25.53 1.56 0.00	24.05 1.40 0.00	22.88 1.27 0.00	21.23 1.09 0.00	18.30 0.87 0.00	16.28 0.86 0.00	15.24 0.79 0.00
NEWTON___FALLS_HYD 23847	12.08 -0.25 0.00	9.54 -0.24 0.00	8.59 -0.23 0.00	6.15 -0.20 2.16	5.70 -0.19 1.63	5.70 -0.19 1.65	5.76 -0.22 1.72	6.10 -0.20 2.13	5.43 -0.17 5.16	6.37 -0.19 6.09	8.25 -0.18 5.63	7.32 -0.20 6.80	8.13 -0.20 6.64	9.77 -0.11 6.35	9.78 -0.18 6.46	10.66 -0.20 7.49	10.39 -0.12 10.08	13.56 -0.07 10.34	12.76 -0.11 9.77	14.13 -0.06 7.42	13.54 0.04 6.64	13.86 -0.02 3.55	15.32 -0.09 0.00	14.30 -0.14 0.00
NIAGARA_115E_LBMP 323715	11.88 -0.74 -0.29	9.81 -0.50 -0.52	8.98 -0.41 -0.58	8.75 -0.38 -0.62	7.97 -0.32 -0.77	7.93 -0.31 -0.70	8.06 -0.31 -0.67	8.65 -0.35 -0.57	10.37 -0.66 -0.27	12.03 -0.77 -0.15	13.38 -0.69 0.00	13.65 -0.67 0.00	14.28 -0.69 0.00	15.35 -0.89 0.00	15.49 -0.92 0.00	17.10 -1.25 0.00	19.39 -1.50 -0.29	22.47 -1.51 0.00	21.63 -1.02 0.00	20.66 -0.95 0.00	19.40 -0.74 0.00	16.84 -0.59 0.00	15.01 -0.40 0.00	14.06 -0.39 0.00
NIAGARA_115W_LBMP 323714	11.80 -0.81 -0.29	9.78 -0.53 -0.52	8.97 -0.42 -0.58	8.76 -0.37 -0.61	8.00 -0.29 -0.77	7.95 -0.28 -0.70	8.07 -0.30 -0.67	8.66 -0.34 -0.57	10.33 -0.70 -0.27	11.93 -0.87 -0.15	13.25 -0.82 0.00	13.53 -0.79 0.00	14.15 -0.82 0.00	15.20 -1.04 0.00	15.35 -1.07 0.00	16.93 -1.41 0.00	19.19 -1.67 -0.26	22.27 -1.68 0.03	21.40 -1.25 0.00	20.44 -1.17 0.00	19.20 -0.95 0.00	16.68 -0.75 0.00	14.88 -0.54 0.00	13.96 -0.49 0.00
NIAGARA_230_LBMP 323716	11.99 -0.63 -0.29	9.89 -0.41 -0.52	9.06 -0.33 -0.57	8.83 -0.29 -0.61	8.04 -0.24 -0.76	7.99 -0.23 -0.69	8.13 -0.23 -0.66	8.73 -0.26 -0.57	10.47 -0.56 -0.26	12.13 -0.67 -0.15	13.46 -0.60 0.00	13.73 -0.59 0.00	14.37 -0.60 0.00	15.44 -0.80 0.00	15.59 -0.82 0.00	17.23 -1.12 0.00	19.52 -1.36 -0.28	22.61 -1.37 0.01	21.76 -0.88 0.00	20.79 -0.82 0.00	19.52 -0.62 0.00	16.94 -0.49 0.00	15.11 -0.31 0.00	14.16 -0.29 0.00
NIAGARA___ 23760	11.84 -0.78 -0.29	9.79 -0.52 -0.52	8.98 -0.41 -0.58	8.75 -0.37 -0.62	7.98 -0.31 -0.77	7.93 -0.30 -0.70	8.07 -0.30 -0.67	8.66 -0.34 -0.57	10.35 -0.68 -0.27	12.00 -0.80 -0.15	13.36 -0.70 0.00	13.64 -0.69 0.00	14.27 -0.70 0.00	15.33 -0.91 0.00	15.49 -0.92 0.00	17.10 -1.25 0.00	19.39 -1.48 -0.28	22.50 -1.46 0.01	21.63 -1.02 0.00	20.66 -0.95 0.00	19.40 -0.74 0.00	16.82 -0.61 0.00	15.00 -0.42 0.00	14.03 -0.42 0.00
NINE_MILE_1 23575	12.17 -0.28 -0.12	9.80 -0.21 -0.22	8.87 -0.19 -0.24	8.59 -0.18 -0.26	7.69 -0.15 -0.32	7.67 -0.15 -0.29	7.83 -0.15 -0.28	8.49 -0.17 -0.24	10.64 -0.24 -0.11	12.40 -0.32 -0.06	13.67 -0.39 0.00	13.92 -0.40 0.00	14.57 -0.40 0.00	15.80 -0.44 0.00	15.95 -0.46 0.00	17.83 -0.51 0.00	20.16 -0.56 -0.12	23.38 -0.60 0.00	22.10 -0.54 0.00	21.11 -0.50 0.00	19.72 -0.42 0.00	17.03 -0.40 0.00	15.06 -0.35 0.00	14.10 -0.35 0.00
NINE_MILE_2 23744	12.17 -0.28 -0.12	9.80 -0.21 -0.22	8.87 -0.19 -0.24	8.60 -0.17 -0.26	7.69 -0.15 -0.32	7.68 -0.14 -0.29	7.83 -0.15 -0.28	8.49 -0.17 -0.24	10.64 -0.24 -0.11	12.40 -0.32 -0.06	13.67 -0.39 0.00	13.92 -0.40 0.00	14.57 -0.40 0.00	15.80 -0.44 0.00	15.95 -0.46 0.00	17.83 -0.51 0.00	20.16 -0.56 -0.12	23.38 -0.60 0.00	22.10 -0.54 0.00	21.11 -0.50 0.00	19.72 -0.42 0.00	17.03 -0.40 0.00	15.06 -0.35 0.00	14.10 -0.35 0.00
NM_CAPITAL___DRP 24208	15.56 0.74 -2.49	14.85 0.57 -4.49	14.30 0.52 -4.96	14.44 0.49 -5.43	14.66 0.44 -6.70	14.10 0.44 -6.13	14.01 0.45 -5.85	13.96 0.46 -5.07	14.01 0.61 -2.64	15.08 0.77 -1.66	15.32 0.90 -0.36	15.63 0.87 -0.43	16.26 0.87 -0.42	17.55 0.91 -0.40	17.76 0.94 -0.41	19.88 1.06 -0.47	24.99 1.26 -3.14	26.15 1.44 -0.73	24.55 1.29 -0.62	23.27 1.19 -0.47	21.63 1.07 -0.42	18.49 0.84 -0.22	16.12 0.71 0.00	15.15 0.71 0.00
NM_CENTRAL___DRP 24181	12.46 -0.04 -0.17	10.06 -0.03 -0.30	9.13 -0.02 -0.33	8.86 -0.01 -0.35	7.96 0.00 -0.44	7.93 -0.01 -0.40	8.09 0.00 -0.38	8.76 0.01 -0.33	10.91 -0.01 -0.15	12.70 -0.04 -0.09	14.00 -0.07 0.00	14.25 -0.07 0.00	14.92 -0.04 0.00	16.22 -0.02 0.00	16.38 -0.03 0.00	18.29 -0.05 0.00	20.74 -0.02 -0.17	24.00 -0.02 -0.05	22.67 0.02 0.00	21.65 0.04 0.00	20.25 0.10 0.00	17.43 0.00 0.00	15.42 0.00 0.00	14.42 -0.03 0.00
NM_FRONTIER___DRP 24179	11.80 -0.81 -0.29	9.78 -0.53 -0.52	8.97 -0.42 -0.58	8.76 -0.37 -0.61	8.00 -0.29 -0.77	7.95 -0.28 -0.70	8.07 -0.30 -0.67	8.66 -0.34 -0.57	10.33 -0.70 -0.27	11.93 -0.87 -0.15	13.25 -0.82 0.00	13.53 -0.79 0.00	14.15 -0.82 0.00	15.20 -1.04 0.00	15.35 -1.07 0.00	16.93 -1.41 0.00	19.19 -1.67 -0.26	22.27 -1.68 0.03	21.40 -1.25 0.00	20.44 -1.17 0.00	19.20 -0.95 0.00	16.68 -0.75 0.00	14.88 -0.54 0.00	13.96 -0.49 0.00

NM_ST_REGIS___HYD 24053	11.80 -0.53 0.00	9.34 -0.44 0.00	8.40 -0.41 0.00	4.73 -0.41 3.38	4.60 -0.37 2.55	4.59 -0.37 2.57	4.62 -0.38 2.70	4.70 -0.40 3.33	2.26 -0.43 8.07	2.64 -0.49 9.52	4.72 -0.53 8.81	3.11 -0.57 10.64	3.98 -0.60 10.39	5.70 -0.60 9.94	5.71 -0.61 10.10	5.98 -0.66 11.71	4.13 -0.70 15.76	7.23 -0.77 15.98	6.57 -0.79 15.29	9.30 -0.71 11.60	9.13 -0.62 10.39	11.28 -0.59 5.56	14.89 -0.52 0.00	13.94 -0.51 0.00
NORTHPORT___1 23551	19.92 1.50 -6.09	17.50 1.21 -6.50	15.87 1.12 -5.93	13.64 1.06 -4.07	13.55 0.94 -5.08	13.08 0.92 -4.63	14.68 0.96 -6.02	14.71 1.07 -5.22	17.46 1.37 -5.33	23.84 1.64 -9.54	25.58 1.83 -9.68	27.09 1.85 -10.92	28.09 1.93 -11.19	30.60 2.08 -12.28	31.47 2.18 -12.87	36.49 2.51 -15.63	39.47 2.86 -16.02	46.07 3.12 -18.98	39.17 2.90 -13.62	36.38 2.70 -12.07	35.27 2.44 -12.69	29.93 2.07 -10.43	24.99 1.91 -7.66	24.13 1.76 -7.92
NORTHPORT___2 23552	19.92 1.50 -6.09	17.50 1.21 -6.50	15.87 1.12 -5.93	13.64 1.06 -4.07	13.55 0.94 -5.08	13.08 0.92 -4.63	14.68 0.96 -6.02	14.71 1.07 -5.22	17.46 1.37 -5.33	23.84 1.64 -9.54	25.58 1.83 -9.68	27.09 1.85 -10.92	28.09 1.93 -11.19	30.60 2.08 -12.28	31.47 2.18 -12.87	36.49 2.51 -15.63	39.47 2.86 -16.02	46.07 3.12 -18.98	39.17 2.90 -13.62	36.38 2.70 -12.07	35.27 2.44 -12.69	29.93 2.07 -10.43	24.99 1.91 -7.66	24.13 1.76 -7.92
NORTHPORT___3 23553	19.78 1.37 -6.09	17.35 1.07 -6.50	15.72 0.97 -5.93	13.49 0.91 -4.07	13.41 0.81 -5.08	12.95 0.79 -4.63	14.55 0.83 -6.02	14.57 0.94 -5.22	17.33 1.24 -5.33	23.64 1.44 -9.54	25.23 1.48 -9.68	26.75 1.50 -10.92	27.73 1.57 -11.19	30.21 1.69 -12.28	31.06 1.77 -12.87	36.02 2.04 -15.63	38.96 2.35 -16.02	45.48 2.52 -18.98	38.58 2.31 -13.62	35.82 2.14 -12.07	34.75 1.91 -12.69	29.50 1.64 -10.43	24.59 1.53 -7.65	23.87 1.50 -7.92
NORTHPORT___4 23650	19.78 1.37 -6.09	17.35 1.07 -6.50	15.72 0.97 -5.93	13.49 0.91 -4.07	13.41 0.81 -5.08	12.95 0.79 -4.63	14.55 0.83 -6.02	14.57 0.94 -5.22	17.33 1.24 -5.33	23.64 1.44 -9.54	25.23 1.48 -9.68	26.75 1.50 -10.92	27.73 1.57 -11.19	30.21 1.69 -12.28	31.06 1.77 -12.87	36.02 2.04 -15.63	38.96 2.35 -16.02	45.48 2.52 -18.98	38.58 2.31 -13.62	35.82 2.14 -12.07	34.75 1.91 -12.69	29.50 1.64 -10.43	24.59 1.53 -7.65	23.87 1.50 -7.92
NORTHPORT___IC 23718	19.92 1.50 -6.09	17.50 1.21 -6.50	15.87 1.12 -5.93	13.64 1.06 -4.07	13.55 0.94 -5.08	13.08 0.92 -4.63	14.68 0.96 -6.02	14.71 1.07 -5.22	17.46 1.37 -5.33	23.84 1.64 -9.54	25.58 1.83 -9.68	27.09 1.85 -10.92	28.09 1.93 -11.19	30.60 2.08 -12.28	31.47 2.18 -12.87	36.49 2.51 -15.63	39.47 2.86 -16.02	46.07 3.12 -18.98	39.17 2.90 -13.62	36.38 2.70 -12.07	35.27 2.44 -12.69	29.93 2.07 -10.43	24.99 1.91 -7.66	24.13 1.76 -7.92
NPX_GEN_1385_PROXY 323591	19.60 1.18 -6.09	17.33 1.05 -6.50	15.80 1.05 -5.93	13.64 1.06 -4.07	13.55 0.94 -5.08	13.03 0.87 -4.63	14.63 0.91 -6.02	14.60 0.96 -5.22	16.84 1.06 -5.02	17.76 1.26 -3.84	17.93 1.41 -2.46	18.29 1.42 -2.55	19.49 1.48 -3.04	19.94 1.61 -2.09	20.90 1.69 -2.80	23.27 1.98 -2.94	27.56 2.27 -4.70	31.49 2.42 -5.09	31.75 2.22 -6.88	29.22 2.07 -5.54	24.50 1.83 -2.52	21.79 1.55 -2.81	19.12 1.45 -2.26	19.08 1.33 -3.30
NPX_GEN_CSC 323557	20.11 1.69 -6.09	17.62 1.33 -6.50	15.99 1.23 -5.93	13.76 1.18 -4.07	13.65 1.04 -5.08	13.18 1.02 -4.63	14.78 1.06 -6.02	14.82 1.18 -5.22	17.62 1.52 -5.33	23.98 1.78 -9.54	25.75 2.00 -9.68	27.28 2.03 -10.92	28.28 2.12 -11.19	30.86 2.34 -12.28	31.78 2.49 -12.87	36.90 2.92 -15.63	39.91 3.29 -16.02	46.60 3.64 -18.98	39.65 3.38 -13.62	36.90 3.22 -12.07	35.74 2.90 -12.69	30.28 2.42 -10.43	25.45 2.22 -7.82	24.39 2.02 -7.92
NSINS_S_GLNS_FALLS 23858	16.23 1.26 -2.64	15.49 0.94 -4.76	14.91 0.83 -5.26	15.11 0.80 -5.80	15.37 0.72 -7.13	14.80 0.74 -6.52	14.70 0.76 -6.23	14.72 0.88 -5.42	14.82 1.16 -2.89	16.01 1.48 -1.88	16.10 1.55 -0.49	16.44 1.53 -0.59	17.13 1.59 -0.57	18.48 1.69 -0.55	18.60 1.63 -0.56	20.86 1.87 -0.65	26.36 2.25 -3.52	28.11 3.14 -1.00	26.34 2.85 -0.84	25.06 2.81 -0.64	23.38 2.66 -0.57	19.83 2.09 -0.31	17.16 1.74 0.00	16.01 1.56 0.00
NUCOR_STEEL___DRP 24197	12.62 0.06 -0.23	10.24 0.04 -0.42	9.33 0.04 -0.46	9.06 0.05 -0.49	8.20 0.06 -0.62	8.14 0.05 -0.56	8.29 0.05 -0.54	8.95 0.06 -0.46	11.02 0.04 -0.22	12.81 0.04 -0.12	14.12 0.06 0.00	14.38 0.06 0.00	15.07 0.11 0.00	16.40 0.16 0.00	16.53 0.12 0.00	18.46 0.11 0.00	20.99 0.16 -0.23	24.24 0.26 0.00	22.92 0.27 0.00	21.93 0.32 0.00	20.47 0.32 0.00	17.64 0.21 0.00	15.60 0.19 0.00	14.61 0.16 0.00
NYISO_LBMP_REFERENCE 24008	12.33 0.00 0.00	9.78 0.00 0.00	8.82 0.00 0.00	8.51 0.00 0.00	7.52 0.00 0.00	7.53 0.00 0.00	7.70 0.00 0.00	8.42 0.00 0.00	10.76 0.00 0.00	12.65 0.00 0.00	14.07 0.00 0.00	14.32 0.00 0.00	14.97 0.00 0.00	16.24 0.00 0.00	16.41 0.00 0.00	18.35 0.00 0.00	20.59 0.00 0.00	23.98 0.00 0.00	22.65 0.00 0.00	21.61 0.00 0.00	20.15 0.00 0.00	17.43 0.00 0.00	15.42 0.00 0.00	14.45 0.00 0.00
NYPA_BRENTWD___GT 24164	20.09 1.68 -6.09	17.61 1.32 -6.50	15.97 1.22 -5.93	13.74 1.16 -4.07	13.63 1.02 -5.08	13.17 1.01 -4.63	14.79 1.07 -6.02	14.84 1.20 -5.22	17.66 1.56 -5.33	24.07 1.87 -9.55	25.86 2.11 -9.68	27.38 2.13 -10.92	28.43 2.27 -11.19	30.94 2.42 -12.28	31.81 2.53 -12.87	36.90 2.92 -15.63	39.97 3.36 -16.02	46.65 3.69 -18.98	39.71 3.44 -13.62	36.90 3.22 -12.07	35.74 2.90 -12.69	30.37 2.51 -10.43	25.69 2.27 -8.00	24.43 2.07 -7.92
NYPA_GOWANUS___GT5 24156	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NYPA_GOWANUS___GT6 24157	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NYPA_HARLEM___RVR___GT1 24160	15.56 1.31 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.36 0.79 -4.06	13.28 0.70 -5.06	12.85 0.69 -4.62	12.84 0.73 -4.40	13.03 0.82 -3.79	13.64 1.11 -1.77	15.61 1.38 -1.58	15.77 1.59 -0.11	16.74 1.62 -0.80	17.52 1.69 -0.86	18.92 1.82 -0.86	19.36 1.89 -1.06	21.97 2.11 -1.51	24.90 2.39 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.83 1.39 0.01

NYPA_HARLEM__RVR_GT2 24161	15.56 1.31 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.36 0.79 -4.06	13.28 0.70 -5.06	12.85 0.69 -4.62	12.84 0.73 -4.40	13.03 0.82 -3.79	13.64 1.11 -1.77	15.61 1.38 -1.58	15.77 1.59 -0.11	16.74 1.62 -0.80	17.52 1.69 -0.86	18.92 1.82 -0.86	19.36 1.89 -1.06	21.97 2.11 -1.51	24.90 2.39 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.83 1.39 0.01
NYPA_KENT____GT 24152	15.57 1.32 -1.92	14.25 1.01 -3.45	13.53 0.90 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.87 0.71 -4.63	12.86 0.75 -4.41	13.05 0.83 -3.80	13.67 1.13 -1.77	15.72 1.39 -1.68	15.79 1.60 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.83 2.15 -1.34	25.01 2.49 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.08 1.93 0.00	19.19 1.76 0.00	17.03 1.57 -0.04	15.91 1.46 0.00
NYPA_POUCH1____GT 24155	15.57 1.32 -1.92	14.25 1.01 -3.45	13.52 0.89 -3.81	13.38 0.80 -4.07	13.29 0.70 -5.07	12.84 0.68 -4.63	12.82 0.70 -4.41	13.02 0.79 -3.80	13.62 1.08 -1.78	15.67 1.33 -1.69	15.72 1.53 -0.13	17.07 1.58 -1.17	18.33 1.66 -1.70	18.93 1.80 -0.89	20.90 1.87 -2.62	21.79 2.09 -1.36	24.99 2.47 -1.93	26.52 2.54 0.00	24.96 2.31 0.00	23.71 2.10 0.00	22.04 1.89 0.00	19.16 1.73 0.00	17.00 1.54 -0.04	15.88 1.43 0.00
NYPA_VERNON____GT2 24162	15.55 1.31 -1.92	14.25 1.01 -3.45	13.53 0.90 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.73 1.40 -1.68	15.79 1.60 -0.12	17.12 1.65 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.83 2.15 -1.34	24.99 2.47 -1.92	26.54 2.57 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.08 1.93 0.00	19.19 1.76 0.00	17.03 1.57 -0.04	15.89 1.44 0.00
NYPA_VERNON____GT3 24163	15.55 1.31 -1.92	14.25 1.01 -3.45	13.53 0.90 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.73 1.40 -1.68	15.79 1.60 -0.12	17.12 1.65 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.83 2.15 -1.34	24.99 2.47 -1.92	26.54 2.57 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.08 1.93 0.00	19.19 1.76 0.00	17.03 1.57 -0.04	15.89 1.44 0.00
NYPA__ASTORIA_CC1 323568	15.54 1.29 -1.92	14.25 1.01 -3.45	13.53 0.90 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.87 0.71 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.67 1.13 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.10 1.62 -1.16	18.35 1.69 -1.69	18.95 1.83 -0.88	20.90 1.89 -2.60	21.80 2.11 -1.34	24.97 2.45 -1.92	26.52 2.54 0.00	24.96 2.31 0.00	23.71 2.10 0.00	22.04 1.89 0.00	19.17 1.74 0.00	17.00 1.54 -0.04	15.88 1.43 0.00
NYPA__ASTORIA_CC2 323569	15.54 1.29 -1.92	14.25 1.01 -3.45	13.53 0.90 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.87 0.71 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.67 1.13 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.10 1.62 -1.16	18.35 1.69 -1.69	18.95 1.83 -0.88	20.90 1.89 -2.60	21.80 2.11 -1.34	24.97 2.45 -1.92	26.52 2.54 0.00	24.96 2.31 0.00	23.71 2.10 0.00	22.04 1.89 0.00	19.17 1.74 0.00	17.00 1.54 -0.04	15.88 1.43 0.00
NYPA__HOLTSVILL 23794	19.98 1.57 -6.09	17.53 1.24 -6.50	15.91 1.15 -5.93	13.67 1.09 -4.07	13.57 0.96 -5.08	13.10 0.94 -4.63	14.71 0.99 -6.02	14.74 1.10 -5.22	17.52 1.42 -5.33	23.88 1.68 -9.54	25.64 1.89 -9.68	27.13 1.89 -10.92	28.14 1.98 -11.19	30.68 2.16 -12.28	31.57 2.28 -12.87	36.62 2.64 -15.63	39.60 2.99 -16.02	46.22 3.26 -18.98	39.31 3.04 -13.62	36.56 2.87 -12.07	35.43 2.60 -12.69	30.04 2.18 -10.43	25.24 2.02 -7.80	24.22 1.85 -7.92
NYPA____HELLGATE_GT1 24158	15.56 1.31 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.36 0.79 -4.06	13.28 0.70 -5.06	12.85 0.69 -4.62	12.84 0.73 -4.40	13.03 0.82 -3.79	13.64 1.11 -1.77	15.77 1.38 -1.74	15.77 1.59 -0.11	17.40 1.62 -1.46	19.10 1.69 -2.44	18.92 1.82 -0.86	22.33 1.89 -4.03	21.57 2.11 -1.11	24.90 2.39 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.83 1.39 0.01
NYPA____HELLGATE_GT2 24159	15.56 1.31 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.36 0.79 -4.06	13.28 0.70 -5.06	12.85 0.69 -4.62	12.84 0.73 -4.40	13.03 0.82 -3.79	13.64 1.11 -1.77	15.77 1.38 -1.74	15.77 1.59 -0.11	17.40 1.62 -1.46	19.10 1.69 -2.44	18.92 1.82 -0.86	22.33 1.89 -4.03	21.57 2.11 -1.11	24.90 2.39 -1.92	26.42 2.45 0.01	24.88 2.24 0.01	23.63 2.03 0.01	21.97 1.83 0.01	19.11 1.69 0.01	16.96 1.51 -0.03	15.83 1.39 0.01
NYS_BARGE__HYD 23848	12.08 -0.53 -0.28	9.95 -0.34 -0.51	9.12 -0.26 -0.56	8.86 -0.25 -0.60	8.07 -0.20 -0.75	8.03 -0.19 -0.68	8.18 -0.18 -0.65	8.78 -0.20 -0.56	10.56 -0.46 -0.26	12.26 -0.53 -0.14	13.66 -0.41 0.00	13.95 -0.37 0.00	14.60 -0.37 0.00	15.70 -0.54 0.00	15.87 -0.54 0.00	17.50 -0.84 0.00	19.86 -1.03 -0.29	23.03 -0.94 0.01	22.15 -0.50 0.00	21.16 -0.45 0.00	19.86 -0.28 0.00	17.20 -0.23 0.00	15.32 -0.09 0.00	14.33 -0.12 0.00
OAK ORCHARD__HYD 24046	12.35 -0.21 -0.23	10.11 -0.10 -0.42	9.21 -0.07 -0.46	8.91 -0.10 -0.49	8.06 -0.08 -0.62	8.04 -0.06 -0.56	8.19 -0.05 -0.54	8.83 -0.06 -0.46	10.77 -0.20 -0.22	12.54 -0.23 -0.12	13.88 -0.18 0.00	14.17 -0.16 0.00	14.83 -0.13 0.00	16.08 -0.16 0.00	16.22 -0.20 0.00	18.02 -0.33 0.00	20.42 -0.41 -0.23	23.66 -0.31 0.00	22.60 -0.05 0.00	21.61 0.00 0.00	20.25 0.10 0.00	17.46 0.03 0.00	15.51 0.09 0.00	14.48 0.03 0.00
OCC_CHEM__DRP 24175	11.84 -0.78 -0.29	9.81 -0.50 -0.52	9.00 -0.40 -0.58	8.78 -0.35 -0.62	8.02 -0.27 -0.77	7.98 -0.26 -0.70	8.09 -0.28 -0.67	8.69 -0.31 -0.57	10.37 -0.66 -0.27	11.98 -0.82 -0.15	13.32 -0.75 0.00	13.59 -0.73 0.00	14.22 -0.75 0.00	15.27 -0.97 0.00	15.41 -1.00 0.00	17.01 -1.34 0.00	19.27 -1.59 -0.26	22.37 -1.58 0.03	21.52 -1.13 0.00	20.55 -1.06 0.00	19.30 -0.85 0.00	16.75 -0.68 0.00	14.95 -0.46 0.00	14.01 -0.43 0.00
OH_GEN_PROXY 24063	12.00 -0.62 -0.29	9.90 -0.40 -0.52	9.07 -0.32 -0.57	8.84 -0.28 -0.61	8.05 -0.23 -0.76	8.00 -0.23 -0.69	8.14 -0.22 -0.66	8.74 -0.25 -0.57	10.48 -0.55 -0.27	12.14 -0.66 -0.15	13.49 -0.58 0.00	13.76 -0.56 0.00	14.40 -0.57 0.00	15.48 -0.76 0.00	15.64 -0.77 0.00	17.26 -1.08 0.00	19.58 -1.30 -0.28	22.70 -1.27 0.00	21.81 -0.84 0.00	20.85 -0.76 0.00	19.56 -0.58 0.00	16.98 -0.45 0.00	15.14 -0.28 0.00	14.17 -0.27 0.00
OLIN_CORP_DRP 24177	11.93 -0.69 -0.29	9.85 -0.46 -0.53	9.02 -0.38 -0.58	8.78 -0.35 -0.62	8.00 -0.29 -0.77	7.96 -0.28 -0.71	8.10 -0.28 -0.67	8.69 -0.31 -0.58	10.42 -0.61 -0.27	12.08 -0.72 -0.15	13.43 -0.63 0.00	13.71 -0.62 0.00	14.34 -0.63 0.00	15.41 -0.83 0.00	15.58 -0.84 0.00	17.17 -1.17 0.00	19.47 -1.42 -0.30	22.59 -1.39 0.00	21.72 -0.93 0.00	20.77 -0.84 0.00	19.48 -0.66 0.00	16.91 -0.52 0.00	15.08 -0.34 0.00	14.12 -0.33 0.00

OLIN_CORP_DSASP 323712	11.84 -0.78 -0.29	9.81 -0.50 -0.52	9.00 -0.40 -0.58	8.78 -0.35 -0.62	8.02 -0.27 -0.77	7.98 -0.26 -0.70	8.09 -0.28 -0.67	8.69 -0.31 -0.57	10.37 -0.66 -0.27	11.98 -0.82 -0.15	13.32 -0.75 0.00	13.59 -0.73 0.00	14.22 -0.75 0.00	15.27 -0.97 0.00	15.41 -1.00 0.00	17.01 -1.34 0.00	19.27 -1.59 -0.26	22.37 -1.58 0.03	21.52 -1.13 0.00	20.55 -1.06 0.00	19.30 -0.85 0.00	16.75 -0.68 0.00	14.95 -0.46 0.00	14.01 -0.43 0.00
ONEIDA_HERK_LFGE 323681	12.54 0.21 0.00	9.88 0.10 0.00	8.92 0.10 0.00	8.37 0.13 0.27	7.43 0.11 0.20	7.43 0.11 0.20	7.60 0.11 0.21	8.27 0.11 0.26	10.28 0.16 0.64	12.09 0.20 0.76	13.72 0.35 0.70	13.81 0.33 0.85	14.50 0.36 0.83	15.95 0.50 0.79	16.04 0.43 0.80	17.91 0.50 0.93	20.00 0.66 1.25	23.67 0.89 1.19	22.24 0.81 1.22	21.51 0.82 0.92	20.20 0.89 0.83	17.67 0.68 0.44	15.91 0.49 0.00	14.84 0.39 0.00
ONONDAGA_REF_OCCRA 23987	12.58 0.04 -0.21	10.19 0.03 -0.38	9.26 0.03 -0.41	8.99 0.03 -0.44	8.11 0.04 -0.55	8.07 0.03 -0.50	8.22 0.04 -0.48	8.89 0.05 -0.41	11.00 0.04 -0.19	12.80 0.04 -0.11	14.08 0.01 0.00	14.35 0.03 0.00	15.03 0.06 0.00	16.34 0.10 0.00	16.48 0.07 0.00	18.42 0.07 0.00	20.93 0.12 -0.21	24.21 0.19 -0.05	22.85 0.20 0.00	21.83 0.22 0.00	20.41 0.26 0.00	17.57 0.14 0.00	15.54 0.12 0.00	14.53 0.09 0.00
ONONDAGA___COGEN 23986	12.51 -0.01 -0.19	10.11 -0.02 -0.35	9.19 -0.02 -0.39	8.93 0.01 -0.41	8.05 0.02 -0.51	8.00 0.00 -0.47	8.16 0.01 -0.45	8.82 0.01 -0.38	10.93 -0.01 -0.18	12.71 -0.04 -0.10	14.01 -0.06 0.00	14.28 -0.04 0.00	14.95 -0.01 0.00	16.26 0.02 0.00	16.40 -0.02 0.00	18.33 -0.02 0.00	20.81 0.02 -0.19	24.12 0.10 -0.04	22.76 0.11 0.00	21.76 0.15 0.00	20.33 0.18 0.00	17.52 0.09 0.00	15.48 0.06 0.00	14.49 0.04 0.00
ONTARIO___LFGE 23819	12.58 -0.02 -0.28	10.27 -0.02 -0.50	9.36 -0.01 -0.55	9.11 0.01 -0.59	8.28 0.02 -0.73	8.21 0.01 -0.67	8.37 0.02 -0.64	9.01 0.03 -0.55	10.98 -0.04 -0.26	12.78 -0.01 -0.14	14.11 0.04 0.00	14.37 0.04 0.00	15.04 0.08 0.00	16.34 0.10 0.00	16.50 0.08 0.00	18.36 0.02 0.00	20.85 -0.02 -0.28	23.98 0.00 0.00	22.78 0.14 0.00	21.78 0.17 0.00	20.49 0.34 0.00	17.67 0.24 0.00	15.66 0.25 0.00	14.63 0.19 0.00
ORANGEVILLE_WT_PWR 323706	12.39 -0.30 -0.35	10.23 -0.19 -0.64	9.38 -0.14 -0.70	9.13 -0.13 -0.75	8.33 -0.13 -0.93	8.26 -0.13 -0.85	8.41 -0.11 -0.81	9.01 -0.12 -0.70	10.78 -0.31 -0.33	12.49 -0.34 -0.18	13.84 -0.23 0.00	14.14 -0.19 0.00	14.80 -0.16 0.00	15.98 -0.26 0.00	16.17 -0.25 0.00	17.91 -0.44 0.00	20.44 -0.51 -0.36	23.71 -0.29 -0.02	22.69 0.05 0.00	21.68 0.07 0.00	20.33 0.18 0.00	17.55 0.12 0.00	15.62 0.20 0.00	14.59 0.14 0.00
OSWEGATCHIE___HYD 24044	12.08 -0.25 0.00	9.54 -0.24 0.00	8.59 -0.23 0.00	6.15 -0.20 2.16	5.70 -0.19 1.63	5.70 -0.19 1.65	5.76 -0.22 1.72	6.10 -0.20 2.13	5.43 -0.17 5.16	6.37 -0.19 6.09	8.25 -0.18 5.63	7.32 -0.20 6.80	8.13 -0.20 6.64	9.77 -0.11 6.35	9.78 -0.18 6.46	10.66 -0.20 7.49	10.39 -0.12 10.08	13.56 -0.07 10.34	12.76 -0.11 9.77	14.13 -0.06 7.42	13.54 0.04 6.64	13.86 -0.02 3.55	15.32 -0.09 0.00	14.30 -0.14 0.00
OSWEGO___5 23606	12.27 -0.20 -0.14	9.89 -0.15 -0.25	8.96 -0.13 -0.28	8.69 -0.12 -0.29	7.78 -0.11 -0.37	7.76 -0.11 -0.33	7.91 -0.11 -0.32	8.58 -0.12 -0.27	10.72 -0.17 -0.13	12.48 -0.24 -0.07	13.77 -0.30 0.00	14.04 -0.29 0.00	14.68 -0.28 0.00	15.93 -0.31 0.00	16.09 -0.33 0.00	17.98 -0.37 0.00	20.34 -0.39 -0.14	23.59 -0.38 0.00	22.31 -0.34 0.00	21.31 -0.30 0.00	19.90 -0.24 0.00	17.17 -0.26 0.00	15.18 -0.23 0.00	14.22 -0.23 0.00
OSWEGO___6 23613	12.27 -0.20 -0.14	9.89 -0.15 -0.25	8.96 -0.13 -0.28	8.69 -0.12 -0.29	7.78 -0.11 -0.37	7.76 -0.11 -0.33	7.91 -0.11 -0.32	8.58 -0.12 -0.27	10.72 -0.17 -0.13	12.48 -0.24 -0.07	13.77 -0.30 0.00	14.04 -0.29 0.00	14.68 -0.28 0.00	15.93 -0.31 0.00	16.09 -0.33 0.00	17.98 -0.37 0.00	20.34 -0.39 -0.14	23.59 -0.38 0.00	22.31 -0.34 0.00	21.31 -0.30 0.00	19.90 -0.24 0.00	17.17 -0.26 0.00	15.18 -0.23 0.00	14.22 -0.23 0.00
OUTOKUMPU-AB___DRP 24206	12.14 -0.48 -0.29	10.02 -0.29 -0.53	9.18 -0.22 -0.59	8.95 -0.19 -0.63	8.16 -0.14 -0.78	8.12 -0.13 -0.71	8.26 -0.12 -0.68	8.87 -0.14 -0.58	10.65 -0.39 -0.27	12.37 -0.43 -0.15	13.77 -0.30 0.00	14.08 -0.24 0.00	14.74 -0.22 0.00	15.83 -0.41 0.00	16.02 -0.39 0.00	17.69 -0.66 0.00	20.08 -0.85 -0.33	23.22 -0.70 0.06	22.33 -0.32 0.00	21.35 -0.26 0.00	20.03 -0.12 0.00	17.34 -0.09 0.00	15.43 0.02 0.00	14.42 -0.03 0.00
OXBOW___ 24026	12.02 -0.60 -0.29	9.93 -0.38 -0.53	9.10 -0.30 -0.58	8.88 -0.26 -0.62	8.09 -0.20 -0.77	8.05 -0.19 -0.71	8.18 -0.19 -0.67	8.78 -0.22 -0.58	10.53 -0.51 -0.27	12.19 -0.61 -0.15	13.57 -0.49 0.00	13.86 -0.46 0.00	14.50 -0.46 0.00	15.59 -0.65 0.00	15.76 -0.66 0.00	17.39 -0.95 0.00	19.75 -1.17 -0.33	22.85 -1.08 0.05	21.97 -0.68 0.00	21.01 -0.60 0.00	19.70 -0.44 0.00	17.08 -0.35 0.00	15.21 -0.20 0.00	14.24 -0.20 0.00
OXY_CHEM_DSASP 323612	11.84 -0.78 -0.29	9.81 -0.50 -0.52	9.00 -0.40 -0.58	8.78 -0.35 -0.62	8.02 -0.27 -0.77	7.98 -0.26 -0.70	8.09 -0.28 -0.67	8.69 -0.31 -0.57	10.37 -0.66 -0.27	11.98 -0.82 -0.15	13.32 -0.75 0.00	13.59 -0.73 0.00	14.22 -0.75 0.00	15.27 -0.97 0.00	15.41 -1.00 0.00	17.01 -1.34 0.00	19.27 -1.59 -0.26	22.37 -1.58 0.03	21.52 -1.13 0.00	20.55 -1.06 0.00	19.30 -0.85 0.00	16.75 -0.68 0.00	14.95 -0.46 0.00	14.01 -0.43 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.84 -0.78 -0.29	9.81 -0.50 -0.52	9.00 -0.40 -0.58	8.78 -0.35 -0.62	8.02 -0.27 -0.77	7.98 -0.26 -0.70	8.09 -0.28 -0.67	8.69 -0.31 -0.57	10.37 -0.66 -0.27	11.98 -0.82 -0.15	13.32 -0.75 0.00	13.59 -0.73 0.00	14.22 -0.75 0.00	15.27 -0.97 0.00	15.41 -1.00 0.00	17.01 -1.34 0.00	19.27 -1.59 -0.26	22.37 -1.58 0.03	21.52 -1.13 0.00	20.55 -1.06 0.00	19.30 -0.85 0.00	16.75 -0.68 0.00	14.95 -0.46 0.00	14.01 -0.43 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.52 1.27 -1.92	14.22 0.98 -3.45	13.51 0.87 -3.81	13.34 0.77 -4.06	13.26 0.68 -5.06	12.82 0.67 -4.62	12.82 0.72 -4.40	13.01 0.80 -3.79	13.62 1.09 -1.77	15.55 1.33 -1.58	15.70 1.52 -0.11	16.65 1.56 -0.76	17.38 1.63 -0.78	18.85 1.75 -0.86	19.14 1.82 -0.90	21.48 2.04 -1.09	24.88 2.37 -1.92	26.39 2.42 0.01	24.86 2.22 0.01	23.61 2.01 0.01	21.95 1.81 0.01	19.08 1.66 0.01	16.93 1.48 -0.03	15.80 1.36 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.53 1.28 -1.92	14.22 0.98 -3.45	13.51 0.87 -3.81	13.34 0.77 -4.06	13.26 0.68 -5.06	12.82 0.67 -4.62	12.82 0.72 -4.40	13.02 0.81 -3.79	13.63 1.10 -1.77	15.57 1.34 -1.58	15.72 1.55 -0.11	16.66 1.58 -0.76	17.40 1.65 -0.78	18.88 1.79 -0.86	19.16 1.84 -0.90	21.49 2.05 -1.09	24.90 2.39 -1.92	26.44 2.47 0.01	24.90 2.26 0.01	23.66 2.05 0.01	21.97 1.83 0.01	19.10 1.67 0.01	16.94 1.49 -0.03	15.81 1.37 0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.44 -0.21 -0.32	10.26 -0.10 -0.57	9.41 -0.04 -0.63	9.16 -0.03 -0.68	8.34 -0.02 -0.84	8.29 -0.02 -0.77	8.45 0.02 -0.73	9.07 0.01 -0.63	10.90 -0.16 -0.30	12.69 -0.13 -0.16	14.14 0.07 0.00	14.47 0.14 0.00	15.15 0.18 0.00	16.29 0.05 0.00	16.51 0.10 0.00	18.22 -0.13 0.00	20.71 -0.21 -0.33	24.10 0.10 -0.03	23.03 0.38 0.00	22.00 0.39 0.00	20.61 0.46 0.00	17.80 0.37 0.00	15.80 0.39 0.00	14.74 0.29 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.52 1.22 -1.97	14.32 0.98 -3.56	13.66 0.91 -3.93	13.57 0.87 -4.19	13.45 0.71 -5.22	12.98 0.68 -4.77	12.94 0.69 -4.54	13.11 0.77 -3.91	13.66 1.07 -1.83	14.96 1.30 -1.01	15.57 1.51 0.00	15.84 1.52 0.00	16.59 1.62 0.00	18.03 1.79 0.00	18.27 1.85 0.00	20.40 2.05 0.00	25.07 2.49 -1.98	26.76 2.78 0.00	25.16 2.51 0.00	23.97 2.36 0.00	22.24 2.10 0.00	19.17 1.74 0.00	16.94 1.53 0.00	15.89 1.44 0.00
PEEKSKILL____ 23653	15.31 1.09 -1.89	14.05 0.85 -3.42	13.37 0.78 -3.78	13.26 0.72 -4.03	13.16 0.62 -5.02	12.73 0.62 -4.58	12.71 0.64 -4.37	12.91 0.72 -3.76	13.50 0.98 -1.76	14.82 1.20 -0.97	15.45 1.38 0.00	15.74 1.42 0.00	16.44 1.47 0.00	17.83 1.59 0.00	18.05 1.64 0.00	20.18 1.83 0.00	24.64 2.14 -1.90	26.28 2.30 0.00	24.75 2.11 0.00	23.53 1.92 0.00	21.86 1.71 0.00	18.91 1.48 0.00	16.73 1.31 0.00	15.67 1.23 0.00
PGE MADISON____WINDPWR 24146	13.60 0.68 -0.60	11.26 0.40 -1.08	10.35 0.34 -1.19	10.13 0.35 -1.27	9.40 0.30 -1.58	9.24 0.26 -1.44	9.35 0.28 -1.37	9.97 0.36 -1.18	11.85 0.54 -0.55	13.61 0.66 -0.30	14.81 0.74 0.00	15.02 0.70 0.00	15.76 0.79 0.00	17.29 1.05 0.00	17.37 0.95 0.00	19.45 1.10 0.00	22.66 1.46 -0.60	25.92 1.94 0.00	24.53 1.88 0.00	23.49 1.88 0.00	22.10 1.95 0.00	18.95 1.52 0.00	16.59 1.17 0.00	15.44 1.00 0.00
PIERCEFIELD____HYD 23852	11.80 -0.53 0.00	9.34 -0.45 0.00	8.40 -0.42 0.00	4.85 -0.41 3.26	4.70 -0.36 2.46	4.69 -0.36 2.48	4.71 -0.39 2.60	4.84 -0.38 3.21	2.59 -0.39 7.79	3.03 -0.43 9.19	5.09 -0.48 8.50	3.54 -0.52 10.27	4.41 -0.54 10.02	6.12 -0.54 9.59	6.13 -0.54 9.74	6.44 -0.60 11.30	4.75 -0.64 15.21	7.63 -0.70 15.65	7.13 -0.77 14.75	9.71 -0.71 11.19	9.51 -0.60 10.03	11.51 -0.56 5.36	14.91 -0.51 0.00	13.94 -0.51 0.00
PINELAWN_CC_1 323563	19.98 1.57 -6.09	17.51 1.22 -6.50	15.86 1.11 -5.93	13.64 1.06 -4.07	13.54 0.93 -5.09	13.08 0.92 -4.63	14.69 0.97 -6.02	14.72 1.08 -5.22	17.51 1.41 -5.33	23.90 1.70 -9.55	25.62 1.87 -9.69	27.00 1.76 -10.92	27.97 1.81 -11.19	30.49 1.96 -12.28	31.37 2.08 -12.87	36.36 2.38 -15.63	39.27 2.66 -16.02	45.86 2.90 -18.98	38.99 2.72 -13.62	36.23 2.55 -12.07	35.13 2.30 -12.69	29.81 1.95 -10.43	26.45 1.79 -9.25	24.19 1.82 -7.92
PJM_GEN_HTP_PROXY 323702	15.50 1.26 -1.91	14.23 0.99 -3.45	13.52 0.89 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.88 0.76 -4.41	13.08 0.86 -3.80	13.69 1.15 -1.77	15.72 1.42 -1.66	15.80 1.62 -0.12	17.10 1.66 -1.12	18.31 1.71 -1.63	18.92 1.83 -0.85	20.83 1.90 -2.51	21.77 2.13 -1.30	24.97 2.45 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.08 1.93 0.00	19.17 1.74 0.00	17.01 1.56 -0.04	15.88 1.43 0.00
PJM_GEN_KEystone 24065	13.86 0.37 -1.16	12.21 0.32 -2.10	11.45 0.31 -2.32	11.29 0.30 -2.48	10.87 0.26 -3.09	10.61 0.26 -2.82	10.67 0.28 -2.69	10.86 0.27 -2.17	12.06 0.28 -1.01	13.64 0.38 -0.61	14.58 0.51 -0.01	14.96 0.56 -0.08	15.65 0.57 -0.12	16.87 0.57 -0.06	17.20 0.61 -0.18	19.03 0.59 -0.09	22.35 0.66 -1.10	24.80 0.82 -0.01	23.51 0.86 0.00	22.39 0.78 0.00	20.89 0.75 0.00	18.06 0.63 0.00	16.02 0.60 0.00	15.00 0.55 0.00
PJM_GEN_NEPTUNE_PROXY 323594	19.78 1.37 -6.09	17.36 1.08 -6.50	15.73 0.98 -5.93	13.50 0.92 -4.07	13.42 0.81 -5.08	12.96 0.80 -4.63	14.56 0.84 -6.02	14.57 0.94 -5.22	17.33 1.24 -5.33	23.70 1.50 -9.54	25.40 1.64 -9.68	26.92 1.67 -10.92	27.89 1.74 -11.19	30.39 1.87 -12.28	31.24 1.95 -12.87	36.20 2.22 -15.63	39.16 2.55 -16.02	45.71 2.76 -18.98	38.81 2.54 -13.62	36.04 2.36 -12.07	34.95 2.11 -12.69	29.69 1.83 -10.43	24.13 1.68 -7.04	23.94 1.57 -7.92
PJM_GEN_VFT_PROXY 323633	15.45 1.21 -1.91	14.21 0.97 -3.45	13.51 0.87 -3.81	13.38 0.80 -4.07	13.29 0.70 -5.07	12.88 0.72 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.71 1.39 -1.67	15.76 1.58 -0.12	17.08 1.62 -1.14	18.29 1.66 -1.66	18.88 1.77 -0.87	20.80 1.84 -2.55	21.74 2.07 -1.32	24.89 2.37 -1.92	26.47 2.49 0.00	24.89 2.24 0.00	23.66 2.05 0.00	22.00 1.85 0.00	19.12 1.69 0.00	16.97 1.51 -0.04	15.82 1.37 0.00
PLEASANTVLY____LBMP 24000	15.34 1.02 -1.99	14.18 0.80 -3.59	13.51 0.73 -3.96	13.43 0.69 -4.23	13.39 0.60 -5.27	12.94 0.60 -4.81	12.90 0.62 -4.58	13.06 0.69 -3.94	13.54 0.94 -1.84	14.81 1.14 -1.02	15.36 1.29 0.00	15.65 1.33 0.00	16.33 1.36 0.00	17.70 1.46 0.00	17.92 1.51 0.00	20.03 1.69 0.00	24.57 1.98 -2.00	26.09 2.11 0.00	24.57 1.92 0.00	23.38 1.77 0.00	21.72 1.57 0.00	18.77 1.34 0.00	16.62 1.20 0.00	15.60 1.16 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	15.40 1.15 -1.93	14.16 0.90 -3.48	13.47 0.81 -3.84	13.37 0.76 -4.10	13.29 0.66 -5.10	12.85 0.66 -4.66	12.83 0.69 -4.44	13.01 0.77 -3.82	13.58 1.03 -1.79	14.90 1.26 -0.99	15.52 1.45 0.00	15.81 1.49 0.00	16.50 1.53 0.00	17.88 1.64 0.00	18.12 1.71 0.00	20.27 1.93 0.00	24.78 2.25 -1.94	26.40 2.42 0.00	24.84 2.20 0.00	23.64 2.03 0.00	21.96 1.81 0.00	19.00 1.57 0.00	16.80 1.39 0.00	15.75 1.30 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.47 1.11 -2.03	14.33 0.88 -3.66	13.67 0.80 -4.05	13.59 0.76 -4.32	13.55 0.65 -5.38	13.08 0.64 -4.91	13.04 0.65 -4.68	13.18 0.73 -4.03	13.64 0.99 -1.88	14.90 1.21 -1.04	15.45 1.38 0.00	15.74 1.42 0.00	16.44 1.47 0.00	17.83 1.59 0.00	18.07 1.66 0.00	20.18 1.83 0.00	24.84 2.20 -2.04	26.37 2.40 0.00	24.84 2.20 0.00	23.64 2.03 0.00	21.94 1.79 0.00	18.95 1.52 0.00	16.74 1.33 0.00	15.72 1.27 0.00
POLETTI____ 23519	15.47 1.23 -1.91	14.21 0.97 -3.45	13.51 0.87 -3.81	13.38 0.80 -4.07	13.30 0.71 -5.07	12.87 0.71 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.68 1.14 -1.77	15.71 1.39 -1.67	15.76 1.58 -0.12	17.08 1.62 -1.14	18.29 1.66 -1.66	18.91 1.80 -0.87	20.82 1.85 -2.55	21.74 2.07 -1.32	24.93 2.41 -1.92	26.52 2.54 0.00	24.96 2.31 0.00	23.71 2.10 0.00	22.02 1.87 0.00	19.12 1.69 0.00	16.98 1.53 -0.04	15.85 1.40 0.00
PORT_JEFF_3 23555	20.01 1.59 -6.09	17.54 1.25 -6.50	15.92 1.16 -5.93	13.68 1.10 -4.07	13.58 0.97 -5.08	13.11 0.95 -4.63	14.72 1.00 -6.02	14.75 1.11 -5.22	17.54 1.44 -5.33	23.89 1.70 -9.54	25.66 1.91 -9.68	27.12 1.88 -10.92	28.12 1.96 -11.19	30.65 2.13 -12.28	31.53 2.25 -12.87	36.58 2.60 -15.63	39.53 2.92 -16.02	46.15 3.19 -18.98	39.21 2.94 -13.62	36.51 2.83 -12.07	35.39 2.56 -12.69	30.00 2.14 -10.43	25.28 2.05 -7.82	24.26 1.89 -7.92

PORT_JEFF_4 23616	20.01 1.59 -6.09	17.54 1.25 -6.50	15.92 1.16 -5.93	13.68 1.10 -4.07	13.58 0.97 -5.08	13.11 0.95 -4.63	14.72 1.00 -6.02	14.75 1.11 -5.22	17.54 1.44 -5.33	23.89 1.70 -9.54	25.66 1.91 -9.68	27.12 1.88 -10.92	28.12 1.96 -11.19	30.65 2.13 -12.28	31.53 2.25 -12.87	36.58 2.60 -15.63	39.53 2.92 -16.02	46.15 3.19 -18.98	39.21 2.94 -13.62	36.51 2.83 -12.07	35.39 2.56 -12.69	30.00 2.14 -10.43	25.28 2.05 -7.82	24.26 1.89 -7.92
PORT_JEFF_IC 23713	20.04 1.63 -6.09	17.56 1.27 -6.50	15.93 1.18 -5.93	13.70 1.12 -4.07	13.60 0.99 -5.08	13.13 0.97 -4.63	14.74 1.02 -6.02	14.78 1.14 -5.22	17.57 1.47 -5.33	23.94 1.75 -9.55	25.71 1.95 -9.68	27.19 1.95 -10.92	28.18 2.02 -11.19	30.75 2.22 -12.28	31.62 2.33 -12.87	36.70 2.71 -15.63	39.56 2.94 -16.02	46.19 3.24 -18.98	39.24 2.97 -13.62	36.67 2.98 -12.07	35.51 2.68 -12.69	30.11 2.25 -10.43	25.38 2.11 -7.85	24.30 1.94 -7.92
PPL PILGRIM_ST_GT1 24216	20.09 1.68 -6.09	17.61 1.32 -6.50	15.97 1.22 -5.93	13.74 1.16 -4.07	13.63 1.02 -5.08	13.17 1.01 -4.63	14.79 1.07 -6.02	14.84 1.20 -5.22	17.66 1.56 -5.33	24.07 1.87 -9.55	25.86 2.11 -9.68	27.38 2.13 -10.92	28.43 2.27 -11.19	30.94 2.42 -12.28	31.81 2.53 -12.87	36.90 2.92 -15.63	39.97 3.36 -16.02	46.65 3.69 -18.98	39.71 3.44 -13.62	36.90 3.22 -12.07	35.74 2.90 -12.69	30.37 2.51 -10.43	25.69 2.27 -8.00	24.43 2.07 -7.92
PPL PILGRIM_ST_GT2 24217	20.09 1.68 -6.09	17.61 1.32 -6.50	15.97 1.22 -5.93	13.74 1.16 -4.07	13.63 1.02 -5.08	13.17 1.01 -4.63	14.79 1.07 -6.02	14.84 1.20 -5.22	17.66 1.56 -5.33	24.07 1.87 -9.55	25.86 2.11 -9.68	27.38 2.13 -10.92	28.43 2.27 -11.19	30.94 2.42 -12.28	31.81 2.53 -12.87	36.90 2.92 -15.63	39.97 3.36 -16.02	46.65 3.69 -18.98	39.71 3.44 -13.62	36.90 3.22 -12.07	35.74 2.90 -12.69	30.37 2.51 -10.43	25.69 2.27 -8.00	24.43 2.07 -7.92
PPL_SHRM_GT3 24213	20.09 1.68 -6.09	17.62 1.33 -6.50	15.99 1.23 -5.93	13.75 1.17 -4.07	13.64 1.03 -5.08	13.17 1.01 -4.63	14.78 1.06 -6.02	14.81 1.17 -5.22	17.60 1.51 -5.33	23.95 1.76 -9.54	25.73 1.98 -9.68	27.23 1.99 -10.92	28.25 2.10 -11.19	30.83 2.31 -12.28	31.76 2.48 -12.87	36.86 2.88 -15.63	39.89 3.27 -16.02	46.55 3.60 -18.98	39.62 3.35 -13.62	36.88 3.20 -12.07	35.72 2.88 -12.69	30.27 2.41 -10.43	25.45 2.20 -7.83	24.37 2.01 -7.92
PPL_SHRM_GT4 24214	20.09 1.68 -6.09	17.62 1.33 -6.50	15.99 1.23 -5.93	13.75 1.17 -4.07	13.64 1.03 -5.08	13.17 1.01 -4.63	14.78 1.06 -6.02	14.81 1.17 -5.22	17.60 1.51 -5.33	23.95 1.76 -9.54	25.73 1.98 -9.68	27.23 1.99 -10.92	28.25 2.10 -11.19	30.83 2.31 -12.28	31.76 2.48 -12.87	36.86 2.88 -15.63	39.89 3.27 -16.02	46.55 3.60 -18.98	39.62 3.35 -13.62	36.88 3.20 -12.07	35.72 2.88 -12.69	30.27 2.41 -10.43	25.45 2.20 -7.83	24.37 2.01 -7.92
PROJECT___ORANGE 1 24174	12.46 -0.04 -0.17	10.07 -0.02 -0.31	9.14 -0.02 -0.34	8.86 -0.01 -0.36	7.97 0.00 -0.45	7.94 -0.01 -0.41	8.09 0.00 -0.39	8.77 0.01 -0.34	10.91 -0.01 -0.16	12.71 -0.03 -0.09	14.00 -0.07 0.00	14.27 -0.06 0.00	14.94 -0.03 0.00	16.24 0.00 0.00	16.38 -0.03 0.00	18.29 -0.05 0.00	20.74 -0.02 -0.17	24.03 0.00 -0.05	22.67 0.02 0.00	21.68 0.07 0.00	20.25 0.10 0.00	17.45 0.02 0.00	15.43 0.02 0.00	14.43 -0.01 0.00
PROJECT___ORANGE 2 24166	12.46 -0.04 -0.17	10.07 -0.02 -0.31	9.14 -0.02 -0.34	8.86 -0.01 -0.36	7.97 0.00 -0.45	7.94 -0.01 -0.41	8.09 0.00 -0.39	8.77 0.01 -0.34	10.91 -0.01 -0.16	12.71 -0.03 -0.09	14.00 -0.07 0.00	14.27 -0.06 0.00	14.94 -0.03 0.00	16.24 0.00 0.00	16.38 -0.03 0.00	18.29 -0.05 0.00	20.74 -0.02 -0.17	24.03 0.00 -0.05	22.67 0.02 0.00	21.68 0.07 0.00	20.25 0.10 0.00	17.45 0.02 0.00	15.43 0.02 0.00	14.43 -0.01 0.00
PYRITES___HYD 24023	11.82 -0.51 0.00	9.35 -0.43 0.00	8.41 -0.41 0.00	4.77 -0.39 3.35	4.65 -0.35 2.53	4.64 -0.34 2.55	4.67 -0.36 2.68	4.78 -0.35 3.30	2.43 -0.32 8.01	2.84 -0.37 9.45	4.91 -0.41 8.74	3.31 -0.46 10.56	4.18 -0.48 10.31	5.93 -0.45 9.86	5.92 -0.48 10.02	6.20 -0.53 11.62	4.44 -0.51 15.64	7.28 -0.55 16.14	6.84 -0.63 15.17	9.52 -0.58 11.51	9.35 -0.48 10.31	11.46 -0.45 5.52	14.97 -0.45 0.00	13.98 -0.46 0.00
RAMAPO___LBMP 323565	15.17 1.00 -1.84	13.89 0.78 -3.33	13.21 0.71 -3.67	13.09 0.66 -3.92	12.99 0.59 -4.88	12.57 0.58 -4.46	12.54 0.59 -4.25	12.75 0.67 -3.66	13.39 0.91 -1.71	14.72 1.13 -0.94	15.36 1.29 0.00	15.65 1.33 0.00	16.35 1.38 0.00	17.72 1.48 0.00	17.96 1.54 0.00	20.05 1.71 0.00	24.44 2.00 -1.85	26.14 2.16 0.00	24.59 1.95 0.00	23.40 1.79 0.00	21.74 1.59 0.00	18.81 1.38 0.00	16.63 1.22 0.00	15.59 1.14 0.00
RANKINE____ 23646	12.33 -0.31 -0.31	10.18 -0.17 -0.56	9.34 -0.11 -0.62	9.08 -0.09 -0.66	8.28 -0.08 -0.83	8.22 -0.07 -0.76	8.38 -0.05 -0.72	8.99 -0.06 -0.62	10.79 -0.26 -0.29	12.56 -0.25 -0.16	13.97 -0.10 0.00	14.28 -0.04 0.00	14.95 -0.01 0.00	16.08 -0.16 0.00	16.28 -0.13 0.00	17.98 -0.37 0.00	20.42 -0.49 -0.32	23.72 -0.29 -0.04	22.74 0.09 0.00	21.72 0.11 0.00	20.37 0.22 0.00	17.60 0.17 0.00	15.66 0.25 0.00	14.63 0.19 0.00
RAVENSWOOD_GT2_1 24244	15.49 1.24 -1.91	14.22 0.98 -3.45	13.51 0.88 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.87 0.71 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.78 1.59 -0.12	17.10 1.62 -1.16	18.33 1.68 -1.69	18.92 1.80 -0.88	20.88 1.87 -2.60	21.78 2.09 -1.34	24.95 2.43 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.16 1.73 0.00	17.00 1.54 -0.04	15.86 1.42 0.00
RAVENSWOOD_GT2_2 24245	15.49 1.24 -1.91	14.22 0.98 -3.45	13.51 0.88 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.87 0.71 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.78 1.59 -0.12	17.10 1.62 -1.16	18.33 1.68 -1.69	18.92 1.80 -0.88	20.88 1.87 -2.60	21.78 2.09 -1.34	24.95 2.43 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.16 1.73 0.00	17.00 1.54 -0.04	15.86 1.42 0.00
RAVENSWOOD_GT2_3 24246	15.50 1.26 -1.91	14.23 0.99 -3.45	13.52 0.89 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.35 1.69 -1.69	18.94 1.82 -0.88	20.90 1.89 -2.60	21.80 2.11 -1.34	24.97 2.45 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.08 1.93 0.00	19.16 1.73 0.00	17.00 1.54 -0.04	15.88 1.43 0.00
RAVENSWOOD_GT2_4 24247	15.50 1.26 -1.91	14.23 0.99 -3.45	13.52 0.89 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.35 1.69 -1.69	18.94 1.82 -0.88	20.90 1.89 -2.60	21.80 2.11 -1.34	24.97 2.45 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.08 1.93 0.00	19.16 1.73 0.00	17.00 1.54 -0.04	15.88 1.43 0.00

RAVENSWOOD_GT3_1 24248	15.49 1.24 -1.91	14.22 0.98 -3.45	13.51 0.88 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.78 1.59 -0.12	17.10 1.62 -1.16	18.33 1.68 -1.69	18.94 1.82 -0.88	20.88 1.87 -2.60	21.78 2.09 -1.34	24.95 2.43 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.16 1.73 0.00	17.00 1.54 -0.04	15.86 1.42 0.00
RAVENSWOOD_GT3_2 24249	15.49 1.24 -1.91	14.22 0.98 -3.45	13.51 0.88 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.78 1.59 -0.12	17.10 1.62 -1.16	18.33 1.68 -1.69	18.94 1.82 -0.88	20.88 1.87 -2.60	21.78 2.09 -1.34	24.95 2.43 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.16 1.73 0.00	17.00 1.54 -0.04	15.86 1.42 0.00
RAVENSWOOD_GT3_3 24250	15.50 1.26 -1.91	14.23 0.99 -3.45	13.52 0.89 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.73 1.40 -1.68	15.79 1.60 -0.12	17.11 1.63 -1.16	18.35 1.69 -1.69	18.95 1.83 -0.88	20.90 1.89 -2.60	21.82 2.13 -1.34	24.97 2.45 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.77 2.16 0.00	22.08 1.93 0.00	19.17 1.74 0.00	17.01 1.56 -0.04	15.88 1.43 0.00
RAVENSWOOD_GT3_4 24251	15.50 1.26 -1.91	14.23 0.99 -3.45	13.52 0.89 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.73 1.40 -1.68	15.79 1.60 -0.12	17.11 1.63 -1.16	18.35 1.69 -1.69	18.95 1.83 -0.88	20.90 1.89 -2.60	21.82 2.13 -1.34	24.97 2.45 -1.92	26.57 2.59 0.00	25.00 2.36 0.00	23.77 2.16 0.00	22.08 1.93 0.00	19.17 1.74 0.00	17.01 1.56 -0.04	15.88 1.43 0.00
RAVENSWOOD_GT_1 23729	15.55 1.31 -1.92	14.25 1.01 -3.45	13.53 0.90 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.73 1.40 -1.68	15.79 1.60 -0.12	17.12 1.65 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.83 2.15 -1.34	24.99 2.47 -1.92	26.54 2.57 0.00	25.00 2.36 0.00	23.75 2.14 0.00	22.08 1.93 0.00	19.19 1.76 0.00	17.03 1.57 -0.04	15.89 1.44 0.00
RAVENSWOOD_GT_10 24258	15.49 1.24 -1.91	14.22 0.98 -3.45	13.51 0.88 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.78 1.59 -0.12	17.10 1.62 -1.16	18.33 1.68 -1.69	18.92 1.80 -0.88	20.88 1.87 -2.60	21.78 2.09 -1.34	24.95 2.43 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.16 1.73 0.00	16.98 1.53 -0.04	15.86 1.42 0.00
RAVENSWOOD_GT_11 24259	15.49 1.24 -1.91	14.22 0.98 -3.45	13.51 0.88 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.78 1.59 -0.12	17.10 1.62 -1.16	18.33 1.68 -1.69	18.92 1.80 -0.88	20.88 1.87 -2.60	21.78 2.09 -1.34	24.95 2.43 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.16 1.73 0.00	16.98 1.53 -0.04	15.86 1.42 0.00
RAVENSWOOD_GT_4 24252	15.48 1.23 -1.92	14.21 0.97 -3.45	13.51 0.88 -3.81	13.39 0.81 -4.07	13.30 0.71 -5.07	12.87 0.71 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.67 1.13 -1.77	15.72 1.39 -1.68	15.76 1.58 -0.12	17.10 1.62 -1.16	18.33 1.68 -1.69	18.92 1.80 -0.88	20.88 1.87 -2.60	21.78 2.09 -1.34	24.95 2.43 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.14 1.71 0.00	16.98 1.53 -0.04	15.86 1.42 0.00
RAVENSWOOD_GT_5 24254	15.48 1.23 -1.92	14.21 0.97 -3.45	13.51 0.88 -3.81	13.39 0.81 -4.07	13.30 0.71 -5.07	12.87 0.71 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.67 1.13 -1.77	15.72 1.39 -1.68	15.76 1.58 -0.12	17.10 1.62 -1.16	18.33 1.68 -1.69	18.92 1.80 -0.88	20.88 1.87 -2.60	21.78 2.09 -1.34	24.95 2.43 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.14 1.71 0.00	16.98 1.53 -0.04	15.86 1.42 0.00
RAVENSWOOD_GT_6 24253	15.48 1.23 -1.92	14.21 0.97 -3.45	13.51 0.88 -3.81	13.39 0.81 -4.07	13.30 0.71 -5.07	12.87 0.71 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.67 1.13 -1.77	15.72 1.39 -1.68	15.76 1.58 -0.12	17.10 1.62 -1.16	18.33 1.68 -1.69	18.92 1.80 -0.88	20.88 1.87 -2.60	21.78 2.09 -1.34	24.95 2.43 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.14 1.71 0.00	16.98 1.53 -0.04	15.86 1.42 0.00
RAVENSWOOD_GT_7 24255	15.48 1.23 -1.92	14.21 0.97 -3.45	13.51 0.88 -3.81	13.39 0.81 -4.07	13.30 0.71 -5.07	12.87 0.71 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.67 1.13 -1.77	15.72 1.39 -1.68	15.76 1.58 -0.12	17.10 1.62 -1.16	18.33 1.68 -1.69	18.92 1.80 -0.88	20.88 1.87 -2.60	21.78 2.09 -1.34	24.95 2.43 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.14 1.71 0.00	16.98 1.53 -0.04	15.86 1.42 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.49 1.24 -1.91	14.22 0.98 -3.45	13.51 0.88 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.78 1.59 -0.12	17.10 1.62 -1.16	18.33 1.68 -1.69	18.92 1.80 -0.88	20.88 1.87 -2.60	21.78 2.09 -1.34	24.95 2.43 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.16 1.73 0.00	16.98 1.53 -0.04	15.86 1.42 0.00
RAVENSWOOD_GT_9 24257	15.49 1.24 -1.91	14.22 0.98 -3.45	13.51 0.88 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.78 1.59 -0.12	17.10 1.62 -1.16	18.33 1.68 -1.69	18.92 1.80 -0.88	20.88 1.87 -2.60	21.78 2.09 -1.34	24.95 2.43 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.16 1.73 0.00	16.98 1.53 -0.04	15.86 1.42 0.00
RAVENSWOOD___1 23533	15.56 1.31 -1.92	14.25 1.01 -3.45	13.53 0.90 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.79 1.60 -0.12	17.12 1.65 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.82 2.13 -1.34	24.99 2.47 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.19 1.76 0.00	17.03 1.57 -0.04	15.89 1.44 0.00
RAVENSWOOD___2 23534	15.56 1.31 -1.92	14.25 1.01 -3.45	13.53 0.90 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.79 1.60 -0.12	17.11 1.63 -1.16	18.36 1.71 -1.69	18.97 1.85 -0.88	20.91 1.90 -2.60	21.82 2.13 -1.34	24.99 2.47 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.19 1.76 0.00	17.01 1.56 -0.04	15.89 1.44 0.00

RAVENSWOOD___3 23535	15.49 1.24 -1.91	14.22 0.98 -3.45	13.51 0.88 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.86 0.75 -4.41	13.06 0.84 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.78 1.59 -0.12	17.10 1.62 -1.16	18.33 1.68 -1.69	18.94 1.82 -0.88	20.88 1.87 -2.60	21.78 2.09 -1.34	24.95 2.43 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.75 2.14 0.00	22.06 1.91 0.00	19.16 1.73 0.00	17.00 1.54 -0.04	15.86 1.42 0.00
RAVENSWOOD___4 23820	15.56 1.31 -1.92	14.25 1.01 -3.45	13.53 0.90 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.79 1.60 -0.12	17.11 1.63 -1.16	18.36 1.71 -1.69	18.97 1.85 -0.88	20.91 1.90 -2.60	21.82 2.13 -1.34	24.99 2.47 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.73 2.12 0.00	22.06 1.91 0.00	19.19 1.76 0.00	17.01 1.56 -0.04	15.89 1.44 0.00
RCPL_TRUST___DRP 24196	15.51 1.27 -1.91	14.24 1.00 -3.45	13.53 0.90 -3.81	13.41 0.83 -4.07	13.32 0.73 -5.07	12.89 0.73 -4.63	12.88 0.77 -4.41	13.09 0.87 -3.80	13.71 1.17 -1.77	15.75 1.44 -1.66	15.83 1.64 -0.12	17.13 1.69 -1.12	18.35 1.75 -1.63	18.97 1.88 -0.85	20.87 1.95 -2.51	21.83 2.18 -1.30	25.01 2.49 -1.92	26.61 2.64 0.00	25.05 2.40 0.00	23.79 2.18 0.00	22.10 1.95 0.00	19.19 1.76 0.00	17.03 1.57 -0.04	15.89 1.44 0.00
RENSSELAER___COGEN 23796	15.49 0.70 -2.45	14.76 0.54 -4.43	14.21 0.49 -4.90	14.34 0.48 -5.35	14.55 0.42 -6.60	13.99 0.42 -6.04	13.90 0.43 -5.76	13.84 0.42 -5.00	13.92 0.57 -2.58	14.97 0.71 -1.62	15.23 0.83 -0.33	15.52 0.80 -0.40	16.15 0.79 -0.39	17.44 0.83 -0.37	17.65 0.85 -0.38	19.76 0.97 -0.44	24.81 1.15 -3.06	25.95 1.29 -0.68	24.38 1.15 -0.58	23.11 1.06 -0.44	21.48 0.95 -0.39	18.39 0.75 -0.21	16.05 0.63 0.00	15.08 0.63 0.00
REVERE_CPPR_DRP 24186	12.72 0.33 -0.06	10.07 0.19 -0.10	9.11 0.18 -0.11	8.71 0.20 0.01	7.76 0.18 -0.05	7.75 0.17 -0.04	7.92 0.18 -0.03	8.62 0.21 0.01	10.82 0.31 0.25	12.70 0.38 0.33	14.24 0.51 0.33	14.41 0.49 0.40	15.10 0.52 0.39	16.56 0.70 0.38	16.66 0.62 0.38	18.62 0.71 0.44	20.98 0.93 0.54	24.60 1.15 0.53	23.16 1.09 0.58	22.25 1.08 0.44	20.88 1.13 0.39	18.09 0.87 0.21	16.08 0.66 0.00	14.98 0.53 0.00
RIVERBAY___ 323610	15.53 1.28 -1.92	14.22 0.98 -3.45	13.51 0.87 -3.81	13.34 0.77 -4.06	13.26 0.68 -5.06	12.82 0.67 -4.62	12.82 0.72 -4.40	13.02 0.81 -3.79	13.63 1.10 -1.77	15.57 1.34 -1.58	15.72 1.55 -0.11	16.66 1.58 -0.76	17.40 1.65 -0.78	18.88 1.79 -0.86	19.16 1.84 -0.90	21.49 2.05 -1.09	24.90 2.39 -1.92	26.44 2.47 0.01	24.90 2.26 0.01	23.66 2.05 0.01	21.97 1.83 0.01	19.10 1.67 0.01	16.94 1.49 -0.03	15.81 1.37 0.01
ROCHESTER_9_IC 23652	12.38 -0.18 -0.23	10.11 -0.09 -0.42	9.22 -0.06 -0.46	8.91 -0.09 -0.49	8.06 -0.08 -0.61	8.04 -0.05 -0.56	8.20 -0.04 -0.53	8.83 -0.05 -0.46	10.79 -0.18 -0.21	12.55 -0.22 -0.12	13.91 -0.15 0.00	14.19 -0.13 0.00	14.86 -0.10 0.00	16.11 -0.13 0.00	16.25 -0.16 0.00	18.05 -0.29 0.00	20.46 -0.37 -0.23	23.71 -0.26 0.00	22.65 0.00 0.00	21.65 0.04 0.00	20.29 0.14 0.00	17.50 0.07 0.00	15.54 0.12 0.00	14.50 0.06 0.00
ROSETON___1 23587	15.23 0.99 -1.92	14.02 0.77 -3.46	13.34 0.71 -3.82	13.24 0.66 -4.07	13.18 0.58 -5.08	12.74 0.57 -4.64	12.71 0.59 -4.42	12.89 0.67 -3.80	13.43 0.89 -1.78	14.72 1.09 -0.98	15.32 1.25 0.00	15.60 1.27 0.00	16.29 1.32 0.00	17.65 1.41 0.00	17.87 1.46 0.00	19.98 1.63 0.00	24.44 1.92 -1.93	26.04 2.06 0.00	24.53 1.88 0.00	23.34 1.73 0.00	21.68 1.53 0.00	18.74 1.31 0.00	16.59 1.17 0.00	15.56 1.11 0.00
ROSETON___2 23588	15.23 0.99 -1.92	14.02 0.77 -3.46	13.34 0.71 -3.82	13.24 0.66 -4.07	13.18 0.58 -5.08	12.74 0.57 -4.64	12.71 0.59 -4.42	12.89 0.67 -3.80	13.43 0.89 -1.78	14.72 1.09 -0.98	15.32 1.25 0.00	15.60 1.27 0.00	16.29 1.32 0.00	17.65 1.41 0.00	17.87 1.46 0.00	19.98 1.63 0.00	24.44 1.92 -1.93	26.04 2.06 0.00	24.53 1.88 0.00	23.34 1.73 0.00	21.68 1.53 0.00	18.74 1.31 0.00	16.59 1.17 0.00	15.56 1.11 0.00
RUSSELL___1 23602	12.43 -0.14 -0.23	10.16 -0.04 -0.42	9.25 -0.03 -0.46	8.94 -0.07 -0.49	8.09 -0.04 -0.61	8.07 -0.02 -0.56	8.22 -0.02 -0.53	8.87 -0.02 -0.46	10.83 -0.15 -0.21	12.60 -0.16 -0.12	13.97 -0.10 0.00	14.25 -0.07 0.00	14.92 -0.04 0.00	16.17 -0.06 0.00	16.33 -0.08 0.00	18.13 -0.22 0.00	20.56 -0.27 -0.23	23.83 -0.14 0.00	22.76 0.11 0.00	21.78 0.17 0.00	20.41 0.26 0.00	17.59 0.16 0.00	15.62 0.20 0.00	14.56 0.12 0.00
RUSSELL___2 23532	12.43 -0.14 -0.23	10.16 -0.04 -0.42	9.25 -0.03 -0.46	8.94 -0.07 -0.49	8.09 -0.04 -0.61	8.07 -0.02 -0.56	8.22 -0.02 -0.53	8.87 -0.02 -0.46	10.83 -0.15 -0.21	12.60 -0.16 -0.12	13.97 -0.10 0.00	14.25 -0.07 0.00	14.92 -0.04 0.00	16.17 -0.06 0.00	16.33 -0.08 0.00	18.13 -0.22 0.00	20.56 -0.27 -0.23	23.83 -0.14 0.00	22.76 0.11 0.00	21.78 0.17 0.00	20.41 0.26 0.00	17.59 0.16 0.00	15.62 0.20 0.00	14.56 0.12 0.00
RUSSELL___3 23549	12.43 -0.14 -0.23	10.16 -0.04 -0.42	9.25 -0.03 -0.46	8.94 -0.07 -0.49	8.09 -0.04 -0.61	8.07 -0.02 -0.56	8.22 -0.02 -0.53	8.87 -0.02 -0.46	10.83 -0.15 -0.21	12.60 -0.16 -0.12	13.97 -0.10 0.00	14.25 -0.07 0.00	14.92 -0.04 0.00	16.17 -0.06 0.00	16.33 -0.08 0.00	18.13 -0.22 0.00	20.56 -0.27 -0.23	23.83 -0.14 0.00	22.76 0.11 0.00	21.78 0.17 0.00	20.41 0.26 0.00	17.59 0.16 0.00	15.62 0.20 0.00	14.56 0.12 0.00
RUSSELL___4 23556	12.43 -0.14 -0.23	10.16 -0.04 -0.42	9.25 -0.03 -0.46	8.94 -0.07 -0.49	8.09 -0.04 -0.61	8.07 -0.02 -0.56	8.22 -0.02 -0.53	8.87 -0.02 -0.46	10.83 -0.15 -0.21	12.60 -0.16 -0.12	13.97 -0.10 0.00	14.25 -0.07 0.00	14.92 -0.04 0.00	16.17 -0.06 0.00	16.33 -0.08 0.00	18.13 -0.22 0.00	20.56 -0.27 -0.23	23.83 -0.14 0.00	22.76 0.11 0.00	21.78 0.17 0.00	20.41 0.26 0.00	17.59 0.16 0.00	15.62 0.20 0.00	14.56 0.12 0.00
RUSSELL___STATION 23914	12.43 -0.14 -0.23	10.16 -0.04 -0.42	9.25 -0.03 -0.46	8.94 -0.07 -0.49	8.09 -0.04 -0.61	8.07 -0.02 -0.56	8.22 -0.02 -0.53	8.87 -0.02 -0.46	10.83 -0.15 -0.21	12.60 -0.16 -0.12	13.97 -0.10 0.00	14.25 -0.07 0.00	14.92 -0.04 0.00	16.17 -0.06 0.00	16.33 -0.08 0.00	18.13 -0.22 0.00	20.56 -0.27 -0.23	23.83 -0.14 0.00	22.76 0.11 0.00	21.78 0.17 0.00	20.41 0.26 0.00	17.59 0.16 0.00	15.62 0.20 0.00	14.56 0.12 0.00
S SALMON___HYD 24043	12.33 -0.12 -0.13	9.92 -0.10 -0.23	8.98 -0.09 -0.25	8.41 -0.08 0.02	7.57 -0.07 -0.11	7.55 -0.07 -0.08	7.69 -0.07 -0.06	8.32 -0.07 0.04	10.11 -0.06 0.59	11.77 -0.11 0.77	13.16 -0.14 0.77	13.25 -0.14 0.93	13.93 -0.13 0.91	15.29 -0.08 0.87	15.38 -0.15 0.88	17.12 -0.20 1.02	19.20 -0.14 1.25	22.54 -0.05 1.39	21.33 0.02 1.33	20.71 0.11 1.01	19.42 0.18 0.91	17.01 0.07 0.49	15.42 0.00 0.00	14.40 -0.04 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.19 -0.44 -0.30	10.05 -0.27 -0.54	9.21 -0.20 -0.60	8.97 -0.18 -0.64	8.17 -0.15 -0.80	8.13 -0.14 -0.73	8.27 -0.12 -0.69	8.88 -0.14 -0.60	10.64 -0.40 -0.28	12.36 -0.44 -0.15	13.76 -0.31 0.00	14.05 -0.27 0.00	14.70 -0.27 0.00	15.80 -0.44 0.00	15.99 -0.43 0.00	17.65 -0.70 0.00	20.01 -0.88 -0.30	23.26 -0.74 -0.03	22.31 -0.34 0.00	21.31 -0.30 0.00	19.98 -0.16 0.00	17.31 -0.12 0.00	15.42 0.00 0.00	14.42 -0.03 0.00
SELKIRK___I 23801	15.43 0.69 -2.41	14.67 0.53 -4.36	14.11 0.48 -4.81	14.11 0.47 -5.13	14.33 0.41 -6.39	13.79 0.41 -5.84	13.68 0.42 -5.57	13.65 0.44 -4.79	13.58 0.58 -2.24	14.59 0.71 -1.24	14.88 0.82 0.00	15.14 0.82 0.00	15.78 0.81 0.00	17.08 0.84 0.00	17.30 0.89 0.00	19.34 0.99 0.00	24.20 1.17 -2.43	25.27 1.29 0.00	23.80 1.15 0.00	22.69 1.08 0.00	21.11 0.97 0.00	18.20 0.77 0.00	16.08 0.66 0.00	15.10 0.65 0.00
SELKIRK___II 23799	15.42 0.68 -2.41	14.68 0.53 -4.36	14.11 0.48 -4.82	14.11 0.46 -5.14	14.34 0.41 -6.40	13.79 0.41 -5.85	13.69 0.42 -5.57	13.65 0.43 -4.79	13.58 0.57 -2.24	14.60 0.71 -1.24	14.88 0.82 0.00	15.12 0.80 0.00	15.78 0.81 0.00	17.08 0.84 0.00	17.28 0.87 0.00	19.34 0.99 0.00	24.18 1.15 -2.43	25.27 1.29 0.00	23.80 1.15 0.00	22.69 1.08 0.00	21.11 0.97 0.00	18.20 0.77 0.00	16.08 0.66 0.00	15.10 0.65 0.00
SENECA OSWGO___HYD 24041	12.43 -0.05 -0.15	10.01 -0.05 -0.27	9.07 -0.04 -0.30	8.81 -0.03 -0.32	7.91 -0.02 -0.40	7.87 -0.03 -0.36	8.03 -0.02 -0.35	8.70 -0.03 -0.30	10.85 -0.05 -0.14	12.64 -0.09 -0.08	13.94 -0.13 0.00	14.21 -0.12 0.00	14.88 -0.09 0.00	16.17 -0.06 0.00	16.33 -0.08 0.00	18.25 -0.09 0.00	20.68 -0.06 -0.15	24.13 0.10 -0.06	22.76 0.11 0.00	21.76 0.15 0.00	20.37 0.22 0.00	17.52 0.09 0.00	15.49 0.08 0.00	14.50 0.06 0.00
SENECA___ENERGY 23797	12.44 -0.14 -0.25	10.13 -0.10 -0.44	9.23 -0.08 -0.49	8.96 -0.08 -0.52	8.13 -0.04 -0.65	8.07 -0.06 -0.60	8.23 -0.05 -0.57	8.86 -0.05 -0.49	10.87 -0.12 -0.23	12.65 -0.13 -0.13	13.97 -0.10 0.00	14.21 -0.12 0.00	14.89 -0.07 0.00	16.16 -0.08 0.00	16.32 -0.10 0.00	18.20 -0.15 0.00	20.68 -0.17 -0.25	23.83 -0.14 0.00	22.60 -0.05 0.00	21.61 0.00 0.00	20.25 0.10 0.00	17.45 0.02 0.00	15.43 0.02 0.00	14.42 -0.03 0.00
SHOEMAKER___GT 23640	14.93 0.85 -1.75	13.61 0.67 -3.16	12.92 0.61 -3.49	12.80 0.56 -3.72	12.66 0.50 -4.64	12.26 0.49 -4.24	12.24 0.49 -4.04	12.46 0.56 -3.48	13.14 0.75 -1.63	14.47 0.92 -0.90	15.13 1.07 0.00	15.43 1.10 0.00	16.12 1.15 0.00	17.49 1.25 0.00	17.71 1.30 0.00	19.78 1.43 0.00	24.06 1.71 -1.76	25.82 1.85 0.00	24.32 1.68 0.00	23.14 1.53 0.00	21.52 1.37 0.00	18.58 1.15 0.00	16.48 1.06 0.00	15.44 1.00 0.00
SHOREHAM_IC_1 23715	20.09 1.68 -6.09	17.62 1.33 -6.50	15.99 1.23 -5.93	13.75 1.17 -4.07	13.64 1.03 -5.08	13.17 1.01 -4.63	14.78 1.06 -6.02	14.81 1.17 -5.22	17.60 1.51 -5.33	23.95 1.76 -9.54	25.73 1.98 -9.68	27.23 1.99 -10.92	28.25 2.10 -11.19	30.83 2.31 -12.28	31.76 2.48 -12.87	36.86 2.88 -15.63	39.89 3.27 -16.02	46.55 3.60 -18.98	39.62 3.35 -13.62	36.88 3.20 -12.07	35.72 2.88 -12.69	30.27 2.41 -10.43	25.45 2.20 -7.83	24.37 2.01 -7.92
SHOREHAM_IC_2 23716	20.09 1.68 -6.09	17.62 1.33 -6.50	15.99 1.23 -5.93	13.75 1.17 -4.07	13.64 1.03 -5.08	13.17 1.01 -4.63	14.78 1.06 -6.02	14.81 1.17 -5.22	17.60 1.51 -5.33	23.95 1.76 -9.54	25.73 1.98 -9.68	27.23 1.99 -10.92	28.25 2.10 -11.19	30.83 2.31 -12.28	31.76 2.48 -12.87	36.86 2.88 -15.63	39.89 3.27 -16.02	46.55 3.60 -18.98	39.62 3.35 -13.62	36.88 3.20 -12.07	35.72 2.88 -12.69	30.27 2.41 -10.43	25.45 2.20 -7.83	24.37 2.01 -7.92
SISSONVILLE____ 23735	11.80 -0.53 0.00	9.34 -0.45 0.00	8.40 -0.42 0.00	4.85 -0.41 3.26	4.70 -0.36 2.46	4.69 -0.36 2.48	4.71 -0.39 2.60	4.84 -0.38 3.21	2.59 -0.39 7.79	3.03 -0.43 9.19	5.09 -0.48 8.50	3.54 -0.52 10.27	4.41 -0.54 10.02	6.12 -0.54 9.59	6.13 -0.54 9.74	6.44 -0.60 11.30	4.75 -0.64 15.21	7.63 -0.70 15.65	7.13 -0.77 14.75	9.71 -0.71 11.19	9.51 -0.60 10.03	11.51 -0.56 5.36	14.91 -0.51 0.00	13.94 -0.51 0.00
SITHE_IND_GS1 24169	12.18 -0.27 -0.12	9.80 -0.21 -0.22	8.88 -0.18 -0.24	8.60 -0.17 -0.26	7.70 -0.14 -0.32	7.68 -0.14 -0.29	7.84 -0.15 -0.28	8.50 -0.16 -0.24	10.65 -0.23 -0.11	12.40 -0.32 -0.06	13.66 -0.41 0.00	13.91 -0.42 0.00	14.55 -0.42 0.00	15.80 -0.44 0.00	15.95 -0.46 0.00	17.81 -0.53 0.00	20.14 -0.58 -0.12	23.35 -0.62 0.00	22.10 -0.54 0.00	21.11 -0.50 0.00	19.70 -0.44 0.00	17.01 -0.42 0.00	15.05 -0.37 0.00	14.09 -0.36 0.00
SITHE_IND_GS2 24170	12.18 -0.27 -0.12	9.80 -0.21 -0.22	8.88 -0.18 -0.24	8.60 -0.17 -0.26	7.70 -0.14 -0.32	7.68 -0.14 -0.29	7.84 -0.15 -0.28	8.50 -0.16 -0.24	10.65 -0.23 -0.11	12.40 -0.32 -0.06	13.66 -0.41 0.00	13.91 -0.42 0.00	14.55 -0.42 0.00	15.80 -0.44 0.00	15.95 -0.46 0.00	17.81 -0.53 0.00	20.14 -0.58 -0.12	23.35 -0.62 0.00	22.10 -0.54 0.00	21.11 -0.50 0.00	19.70 -0.44 0.00	17.01 -0.42 0.00	15.05 -0.37 0.00	14.09 -0.36 0.00
SITHE_IND_GS3 24171	12.18 -0.27 -0.12	9.80 -0.21 -0.22	8.88 -0.18 -0.24	8.60 -0.17 -0.26	7.70 -0.14 -0.32	7.68 -0.14 -0.29	7.84 -0.15 -0.28	8.50 -0.16 -0.24	10.65 -0.23 -0.11	12.40 -0.32 -0.06	13.66 -0.41 0.00	13.91 -0.42 0.00	14.55 -0.42 0.00	15.80 -0.44 0.00	15.95 -0.46 0.00	17.81 -0.53 0.00	20.14 -0.58 -0.12	23.35 -0.62 0.00	22.10 -0.54 0.00	21.11 -0.50 0.00	19.70 -0.44 0.00	17.01 -0.42 0.00	15.05 -0.37 0.00	14.09 -0.36 0.00
SITHE_IND_GS4 24172	12.18 -0.27 -0.12	9.80 -0.21 -0.22	8.88 -0.18 -0.24	8.60 -0.17 -0.26	7.70 -0.14 -0.32	7.68 -0.14 -0.29	7.84 -0.15 -0.28	8.50 -0.16 -0.24	10.65 -0.23 -0.11	12.40 -0.32 -0.06	13.66 -0.41 0.00	13.91 -0.42 0.00	14.55 -0.42 0.00	15.80 -0.44 0.00	15.95 -0.46 0.00	17.81 -0.53 0.00	20.14 -0.58 -0.12	23.35 -0.62 0.00	22.10 -0.54 0.00	21.11 -0.50 0.00	19.70 -0.44 0.00	17.01 -0.42 0.00	15.05 -0.37 0.00	14.09 -0.36 0.00
SITHE___BATAVIA 24024	12.38 -0.22 -0.27	10.17 -0.10 -0.48	9.29 -0.06 -0.53	9.01 -0.08 -0.57	8.18 -0.05 -0.71	8.16 -0.02 -0.65	8.32 0.00 -0.62	8.95 -0.01 -0.53	10.83 -0.18 -0.25	12.60 -0.19 -0.14	14.00 -0.07 0.00	14.32 0.00 0.00	15.00 0.03 0.00	16.17 -0.06 0.00	16.36 -0.05 0.00	18.09 -0.26 0.00	20.50 -0.37 -0.28	23.80 -0.17 0.01	22.87 0.23 0.00	21.87 0.26 0.00	20.51 0.36 0.00	17.71 0.28 0.00	15.75 0.34 0.00	14.69 0.25 0.00
SITHE___INDEPEND 23800	12.18 -0.27 -0.12	9.80 -0.21 -0.22	8.88 -0.18 -0.24	8.60 -0.17 -0.26	7.70 -0.14 -0.32	7.68 -0.14 -0.29	7.84 -0.15 -0.28	8.50 -0.16 -0.24	10.65 -0.23 -0.11	12.40 -0.32 -0.06	13.66 -0.41 0.00	13.91 -0.42 0.00	14.55 -0.42 0.00	15.80 -0.44 0.00	15.95 -0.46 0.00	17.81 -0.53 0.00	20.14 -0.58 -0.12	23.35 -0.62 0.00	22.10 -0.54 0.00	21.11 -0.50 0.00	19.70 -0.44 0.00	17.01 -0.42 0.00	15.05 -0.37 0.00	14.09 -0.36 0.00

SITHE___MASSENA 23902	11.80 -0.53 0.00	9.36 -0.42 0.00	8.42 -0.40 0.00	4.16 -0.39 3.96	4.19 -0.35 2.99	4.18 -0.34 3.02	4.19 -0.35 3.16	4.15 -0.38 3.90	0.88 -0.43 9.46	1.00 -0.49 11.16	3.19 -0.55 10.33	1.28 -0.57 12.47	2.20 -0.60 12.17	3.93 -0.67 11.64	3.92 -0.66 11.83	3.89 -0.73 13.72	1.30 -0.82 18.47	3.65 -0.94 19.39	3.78 -0.95 17.92	7.09 -0.93 13.59	7.10 -0.87 12.18	10.18 -0.73 6.51	14.80 -0.62 0.00	13.87 -0.58 0.00
SITHE___OGDNSBRG 24021	11.81 -0.52 0.00	9.35 -0.43 0.00	8.41 -0.41 0.00	4.58 -0.40 3.53	4.50 -0.35 2.67	4.50 -0.35 2.69	4.52 -0.37 2.82	4.59 -0.36 3.48	1.96 -0.37 8.43	2.28 -0.42 9.95	4.39 -0.46 9.21	2.69 -0.52 11.12	3.57 -0.54 10.86	5.32 -0.54 10.39	5.32 -0.54 10.55	5.50 -0.60 12.24	3.48 -0.64 16.48	6.18 -0.70 17.10	5.92 -0.75 15.98	8.77 -0.71 12.12	8.66 -0.62 10.86	11.06 -0.56 5.81	14.91 -0.51 0.00	13.93 -0.52 0.00
SITHE___STERLING 23777	12.70 0.30 -0.08	10.11 0.19 -0.14	9.14 0.17 -0.15	8.87 0.20 -0.16	7.90 0.17 -0.20	7.89 0.17 -0.19	8.06 0.18 -0.18	8.78 0.20 -0.15	11.10 0.27 -0.07	13.03 0.34 -0.04	14.50 0.44 0.00	14.75 0.43 0.00	15.45 0.48 0.00	16.86 0.62 0.00	16.97 0.56 0.00	18.97 0.62 0.00	21.47 0.80 -0.08	25.06 0.98 -0.10	23.58 0.93 0.00	22.54 0.93 0.00	21.11 0.97 0.00	18.14 0.71 0.00	15.97 0.55 0.00	14.91 0.46 0.00
SOUTH CAIRO___GT 23612	15.56 1.15 -2.09	14.44 0.89 -3.77	13.78 0.80 -4.16	13.70 0.75 -4.44	13.72 0.66 -5.53	13.22 0.64 -5.05	13.14 0.62 -4.81	13.25 0.68 -4.14	13.60 0.90 -1.94	14.84 1.13 -1.07	15.40 1.34 0.00	15.67 1.35 0.00	16.41 1.44 0.00	17.83 1.59 0.00	18.07 1.66 0.00	20.15 1.80 0.00	24.96 2.27 -2.10	26.57 2.59 0.00	25.07 2.42 0.00	23.82 2.21 0.00	22.12 1.98 0.00	18.98 1.55 0.00	16.71 1.30 0.00	15.70 1.26 0.00
SOUTH HAMPTN___IC 23720	20.45 2.03 -6.09	17.90 1.61 -6.50	16.24 1.49 -5.93	13.98 1.40 -4.07	13.84 1.23 -5.08	13.36 1.20 -4.63	14.97 1.25 -6.02	15.02 1.38 -5.22	17.88 1.79 -5.33	24.31 2.11 -9.54	26.16 2.40 -9.68	27.72 2.48 -10.92	28.76 2.60 -11.19	31.40 2.87 -12.28	32.34 3.05 -12.87	37.54 3.56 -15.63	40.65 4.04 -16.02	47.44 4.48 -18.98	40.46 4.19 -13.62	37.64 3.95 -12.07	36.44 3.61 -12.69	30.88 3.02 -10.43	25.96 2.73 -7.82	24.82 2.46 -7.92
SOUTHOLD___IC 23719	20.78 2.37 -6.09	18.11 1.82 -6.50	16.42 1.67 -5.93	14.17 1.59 -4.07	14.02 1.41 -5.08	13.54 1.38 -4.63	15.15 1.43 -6.02	15.21 1.57 -5.22	18.13 2.03 -5.33	24.61 2.42 -9.54	26.52 2.77 -9.68	28.12 2.88 -10.92	29.20 3.04 -11.19	31.88 3.36 -12.28	32.85 3.56 -12.87	38.18 4.20 -15.63	41.35 4.74 -16.02	48.28 5.32 -18.98	41.28 5.01 -13.62	38.42 4.73 -12.07	37.17 4.33 -12.69	31.47 3.61 -10.43	26.44 3.21 -7.82	25.23 2.86 -7.92
ST LAWRENCE___ 23600	11.78 -0.55 0.00	9.34 -0.44 0.00	8.41 -0.41 0.00	4.01 -0.40 4.10	4.07 -0.35 3.10	4.06 -0.35 3.12	4.06 -0.37 3.27	3.99 -0.40 4.04	0.48 -0.48 9.79	0.53 -0.57 11.56	2.72 -0.65 10.70	0.75 -0.66 12.91	1.66 -0.70 12.61	3.42 -0.76 12.06	3.40 -0.75 12.26	3.31 -0.83 14.21	0.47 -0.99 19.13	0.72 -1.15 22.11	2.98 -1.11 18.56	6.47 -1.06 14.08	6.54 -0.99 12.61	9.90 -0.78 6.75	14.74 -0.68 0.00	13.81 -0.64 0.00
STATION 5_MISC_HYD 23604	12.38 -0.18 -0.23	10.11 -0.09 -0.42	9.22 -0.06 -0.46	8.91 -0.09 -0.49	8.06 -0.08 -0.61	8.04 -0.05 -0.56	8.20 -0.04 -0.53	8.83 -0.05 -0.46	10.79 -0.18 -0.21	12.55 -0.22 -0.12	13.91 -0.15 0.00	14.19 -0.13 0.00	14.86 -0.10 0.00	16.11 -0.13 0.00	16.25 -0.16 0.00	18.05 -0.29 0.00	20.46 -0.37 -0.23	23.71 -0.26 0.00	22.65 0.00 0.00	21.65 0.04 0.00	20.29 0.14 0.00	17.50 0.07 0.00	15.54 0.12 0.00	14.50 0.06 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.45 -0.11 -0.23	10.15 -0.06 -0.42	9.24 -0.04 -0.46	8.95 -0.06 -0.49	8.10 -0.04 -0.61	8.06 -0.03 -0.56	8.22 -0.02 -0.53	8.87 -0.02 -0.46	10.87 -0.11 -0.22	12.66 -0.11 -0.12	13.98 -0.08 0.00	14.27 -0.06 0.00	14.94 -0.03 0.00	16.22 -0.02 0.00	16.36 -0.05 0.00	18.22 -0.13 0.00	20.66 -0.17 -0.23	23.90 -0.07 0.00	22.76 0.11 0.00	21.78 0.17 0.00	20.41 0.26 0.00	17.59 0.16 0.00	15.59 0.17 0.00	14.55 0.10 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.29 -0.27 -0.23	10.04 -0.16 -0.41	9.15 -0.12 -0.46	8.85 -0.15 -0.49	8.00 -0.13 -0.61	7.98 -0.11 -0.55	8.13 -0.10 -0.53	8.77 -0.11 -0.45	10.73 -0.25 -0.21	12.48 -0.29 -0.12	13.81 -0.25 0.00	14.09 -0.23 0.00	14.76 -0.21 0.00	16.00 -0.24 0.00	16.15 -0.26 0.00	17.92 -0.42 0.00	20.33 -0.49 -0.23	23.55 -0.43 0.00	22.47 -0.18 0.00	21.50 -0.11 0.00	20.13 -0.02 0.00	17.38 -0.05 0.00	15.42 0.00 0.00	14.37 -0.07 0.00
STEEL___WIND 323596	12.35 -0.30 -0.31	10.19 -0.16 -0.56	9.34 -0.10 -0.62	9.09 -0.09 -0.66	8.28 -0.08 -0.83	8.23 -0.06 -0.76	8.39 -0.04 -0.72	8.99 -0.05 -0.62	10.81 -0.25 -0.29	12.57 -0.24 -0.16	14.00 -0.07 0.00	14.29 -0.03 0.00	14.97 0.00 0.00	16.09 -0.15 0.00	16.30 -0.11 0.00	18.00 -0.35 0.00	20.44 -0.47 -0.32	23.77 -0.24 -0.04	22.76 0.11 0.00	21.74 0.13 0.00	20.39 0.24 0.00	17.62 0.19 0.00	15.68 0.26 0.00	14.65 0.20 0.00
STEBEN_REC_LFGE 323667	12.80 0.05 -0.42	10.61 0.07 -0.76	9.71 0.05 -0.84	9.46 0.05 -0.89	8.68 0.04 -1.11	8.56 0.01 -1.02	8.70 0.03 -0.97	9.30 0.04 -0.83	11.09 -0.06 -0.39	12.83 -0.04 -0.22	14.14 0.07 0.00	14.41 0.09 0.00	15.12 0.15 0.00	16.39 0.15 0.00	16.59 0.18 0.00	18.44 0.09 0.00	21.14 0.12 -0.42	24.37 0.38 -0.01	23.33 0.68 0.00	22.32 0.71 0.00	20.97 0.83 0.00	18.04 0.61 0.00	16.03 0.62 0.00	15.00 0.55 0.00
STONY___BROOK 24151	20.04 1.63 -6.09	17.56 1.27 -6.50	15.92 1.17 -5.93	13.70 1.11 -4.07	13.59 0.99 -5.08	13.13 0.96 -4.63	14.74 1.02 -6.02	14.77 1.13 -5.22	17.57 1.47 -5.33	23.94 1.75 -9.55	25.69 1.94 -9.68	27.19 1.95 -10.92	28.21 2.05 -11.19	30.76 2.24 -12.28	31.63 2.35 -12.87	36.71 2.73 -15.63	39.64 3.03 -16.02	46.27 3.31 -18.98	39.33 3.06 -13.62	36.69 3.00 -12.07	35.55 2.72 -12.69	30.13 2.26 -10.43	25.39 2.11 -7.86	24.30 1.94 -7.92
STURGEON_POOL_HYD 23609	15.25 0.96 -1.96	14.05 0.72 -3.54	13.39 0.66 -3.91	13.33 0.65 -4.17	13.28 0.56 -5.19	12.82 0.55 -4.74	12.78 0.56 -4.52	12.94 0.63 -3.89	13.43 0.85 -1.82	14.69 1.04 -1.00	15.26 1.19 0.00	15.55 1.23 0.00	16.26 1.29 0.00	17.64 1.40 0.00	17.87 1.46 0.00	19.96 1.61 0.00	24.48 1.92 -1.97	26.06 2.08 0.00	24.55 1.90 0.00	23.36 1.75 0.00	21.70 1.55 0.00	18.74 1.31 0.00	16.57 1.16 0.00	15.56 1.11 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.06 0.94 -1.79	13.73 0.71 -3.23	13.04 0.65 -3.57	12.94 0.62 -3.80	12.81 0.55 -4.74	12.40 0.54 -4.33	12.38 0.55 -4.13	12.61 0.63 -3.55	13.27 0.85 -1.66	14.60 1.04 -0.92	15.26 1.19 0.00	15.55 1.23 0.00	16.26 1.29 0.00	17.62 1.38 0.00	17.86 1.44 0.00	19.94 1.60 0.00	24.29 1.89 -1.80	26.01 2.04 0.00	24.50 1.86 0.00	23.32 1.71 0.00	21.66 1.51 0.00	18.72 1.29 0.00	16.59 1.17 0.00	15.56 1.11 0.00

SYNERGY___BIOGAS 323694	12.38 -0.22 -0.27	10.17 -0.10 -0.48	9.29 -0.06 -0.53	9.01 -0.08 -0.57	8.18 -0.05 -0.71	8.16 -0.02 -0.65	8.32 0.00 -0.62	8.95 -0.01 -0.53	10.83 -0.18 -0.25	12.60 -0.19 -0.14	14.00 -0.07 0.00	14.32 0.00 0.00	15.00 0.03 0.00	16.17 -0.06 0.00	16.36 -0.05 0.00	18.09 -0.26 0.00	20.50 -0.37 -0.28	23.80 -0.17 0.01	22.87 0.23 0.00	21.87 0.26 0.00	20.51 0.36 0.00	17.71 0.28 0.00	15.75 0.34 0.00	14.69 0.25 0.00
SYRACUSE___ENERGY_ST1 323597	12.51 -0.01 -0.19	10.11 -0.02 -0.35	9.19 -0.02 -0.39	8.93 0.01 -0.41	8.05 0.02 -0.51	8.00 0.00 -0.47	8.16 0.01 -0.45	8.82 0.01 -0.38	10.93 -0.01 -0.18	12.71 -0.04 -0.10	14.01 -0.06 0.00	14.28 -0.04 0.00	14.95 -0.01 0.00	16.26 0.02 0.00	16.40 -0.02 0.00	18.33 -0.02 0.00	20.81 0.02 -0.19	24.12 0.10 -0.04	22.76 0.11 0.00	21.76 0.15 0.00	20.33 0.18 0.00	17.52 0.09 0.00	15.48 0.06 0.00	14.49 0.04 0.00
SYRACUSE___ENERGY_ST2 323598	12.51 -0.01 -0.19	10.11 -0.02 -0.35	9.19 -0.02 -0.39	8.93 0.01 -0.41	8.05 0.02 -0.51	8.00 0.00 -0.47	8.16 0.01 -0.45	8.82 0.01 -0.38	10.93 -0.01 -0.18	12.71 -0.04 -0.10	14.01 -0.06 0.00	14.28 -0.04 0.00	14.95 -0.01 0.00	16.26 0.02 0.00	16.40 -0.02 0.00	18.33 -0.02 0.00	20.81 0.02 -0.19	24.12 0.10 -0.04	22.76 0.11 0.00	21.76 0.15 0.00	20.33 0.18 0.00	17.52 0.09 0.00	15.48 0.06 0.00	14.49 0.04 0.00
SYRACUSE___POWER 24017	12.56 0.02 -0.20	10.17 0.02 -0.36	9.24 0.02 -0.40	8.97 0.03 -0.43	8.09 0.03 -0.53	8.04 0.02 -0.49	8.20 0.03 -0.46	8.87 0.04 -0.40	10.98 0.03 -0.19	12.78 0.03 -0.10	14.07 0.00 0.00	14.34 0.01 0.00	15.00 0.03 0.00	16.30 0.07 0.00	16.46 0.05 0.00	18.40 0.06 0.00	20.90 0.10 -0.20	24.17 0.14 -0.05	22.81 0.16 0.00	21.80 0.19 0.00	20.39 0.24 0.00	17.55 0.12 0.00	15.51 0.09 0.00	14.50 0.06 0.00
TRIGEN___CC 323695	19.77 1.36 -6.09	17.36 1.07 -6.50	15.72 0.97 -5.93	13.49 0.91 -4.07	13.41 0.80 -5.09	12.95 0.78 -4.63	14.55 0.82 -6.02	14.57 0.93 -5.22	17.33 1.23 -5.34	23.70 1.49 -9.56	25.41 1.66 -9.69	26.95 1.70 -10.92	27.91 1.75 -11.19	30.40 1.88 -12.28	31.21 1.92 -12.87	36.16 2.18 -15.63	39.14 2.53 -16.02	45.69 2.73 -18.98	38.78 2.51 -13.62	36.02 2.33 -12.07	34.93 2.10 -12.69	29.67 1.81 -10.43	31.34 1.67 -14.26	23.93 1.56 -7.92
UNION___PROCESSING_DRP 323587	12.35 -0.21 -0.23	10.11 -0.10 -0.42	9.21 -0.07 -0.46	8.91 -0.10 -0.49	8.06 -0.08 -0.62	8.04 -0.06 -0.56	8.19 -0.05 -0.54	8.83 -0.06 -0.46	10.77 -0.20 -0.22	12.54 -0.23 -0.12	13.88 -0.18 0.00	14.17 -0.16 0.00	14.83 -0.13 0.00	16.08 -0.16 0.00	16.22 -0.20 0.00	18.02 -0.33 0.00	20.42 -0.41 -0.23	23.66 -0.31 0.00	22.60 -0.05 0.00	21.61 0.00 0.00	20.25 0.10 0.00	17.46 0.03 0.00	15.51 0.09 0.00	14.48 0.03 0.00
UPPER HUDSON___HYD 24058	16.19 1.22 -2.64	15.47 0.92 -4.77	14.89 0.80 -5.27	15.09 0.77 -5.80	15.36 0.69 -7.14	14.78 0.72 -6.53	14.68 0.74 -6.24	14.70 0.85 -5.43	14.79 1.13 -2.90	15.96 1.43 -1.88	16.03 1.48 -0.49	16.39 1.48 -0.59	17.06 1.51 -0.58	18.41 1.62 -0.55	18.52 1.54 -0.56	20.77 1.78 -0.65	26.27 2.14 -3.53	28.00 3.02 -1.00	26.23 2.74 -0.85	24.98 2.72 -0.64	23.28 2.56 -0.58	19.76 2.02 -0.31	17.10 1.68 0.00	15.95 1.50 0.00
UPPER RAQUET___HYD 24056	11.80 -0.53 0.00	9.34 -0.45 0.00	8.40 -0.42 0.00	4.85 -0.41 3.26	4.70 -0.36 2.46	4.69 -0.36 2.48	4.71 -0.39 2.60	4.84 -0.38 3.21	2.59 -0.39 7.79	3.03 -0.43 9.19	5.09 -0.48 8.50	3.54 -0.52 10.27	4.41 -0.54 10.02	6.12 -0.54 9.59	6.13 -0.54 9.74	6.44 -0.60 11.30	4.75 -0.64 15.21	7.63 -0.70 15.65	7.13 -0.77 14.75	9.71 -0.71 11.19	9.51 -0.60 10.03	11.51 -0.56 5.36	14.91 -0.51 0.00	13.94 -0.51 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.70 0.54 -0.82	11.64 0.36 -1.49	10.79 0.33 -1.64	10.63 0.37 -1.75	10.03 0.32 -2.18	9.84 0.32 -1.99	9.93 0.32 -1.90	10.44 0.38 -1.64	12.02 0.50 -0.76	13.68 0.61 -0.42	14.78 0.72 0.00	15.04 0.72 0.00	15.73 0.76 0.00	17.10 0.86 0.00	17.27 0.85 0.00	19.30 0.95 0.00	22.58 1.15 -0.83	25.29 1.32 0.00	23.87 1.22 0.00	22.78 1.17 0.00	21.25 1.11 0.00	18.34 0.91 0.00	16.19 0.77 0.00	15.14 0.69 0.00
VISCHER___FERRY HYD 24020	15.79 0.90 -2.56	15.10 0.68 -4.63	14.55 0.62 -5.12	14.72 0.59 -5.62	14.97 0.53 -6.92	14.40 0.53 -6.33	14.30 0.55 -6.05	14.28 0.60 -5.26	14.35 0.81 -2.78	15.43 1.00 -1.79	15.64 1.14 -0.44	16.00 1.15 -0.53	16.65 1.17 -0.51	17.95 1.22 -0.49	18.15 1.23 -0.50	20.34 1.41 -0.58	25.62 1.67 -3.36	26.89 2.01 -0.90	25.24 1.83 -0.76	23.91 1.73 -0.57	22.23 1.57 -0.52	18.94 1.24 -0.28	16.48 1.06 0.00	15.47 1.03 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.25 1.07 -1.85	13.95 0.83 -3.34	13.25 0.75 -3.69	13.15 0.71 -3.93	13.04 0.62 -4.90	12.61 0.61 -4.47	12.60 0.63 -4.26	12.82 0.72 -3.67	13.45 0.97 -1.72	14.80 1.20 -0.95	15.43 1.36 0.00	15.74 1.42 0.00	16.44 1.47 0.00	17.81 1.57 0.00	18.05 1.64 0.00	20.18 1.83 0.00	24.59 2.14 -1.86	26.30 2.33 0.00	24.75 2.11 0.00	23.56 1.95 0.00	21.88 1.73 0.00	18.91 1.48 0.00	16.69 1.28 0.00	15.65 1.20 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.51 1.27 -1.91	14.24 1.00 -3.45	13.53 0.90 -3.81	13.41 0.83 -4.07	13.32 0.73 -5.07	12.89 0.73 -4.63	12.88 0.77 -4.41	13.09 0.87 -3.80	13.71 1.17 -1.77	15.75 1.44 -1.66	15.83 1.64 -0.12	17.13 1.69 -1.12	18.35 1.75 -1.63	18.97 1.88 -0.85	20.87 1.95 -2.51	21.83 2.18 -1.30	25.01 2.49 -1.92	26.61 2.64 0.00	25.05 2.40 0.00	23.79 2.18 0.00	22.10 1.95 0.00	19.19 1.76 0.00	17.03 1.57 -0.04	15.89 1.44 0.00
WADING RIVER_IC_1 23522	20.11 1.69 -6.09	17.62 1.33 -6.50	15.99 1.24 -5.93	13.76 1.18 -4.07	13.65 1.04 -5.08	13.18 1.02 -4.63	14.78 1.06 -6.02	14.83 1.19 -5.22	17.63 1.53 -5.33	23.98 1.78 -9.54	25.76 2.01 -9.68	27.28 2.03 -10.92	28.30 2.14 -11.19	30.88 2.35 -12.28	31.80 2.51 -12.87	36.90 2.92 -15.63	39.93 3.32 -16.02	46.60 3.64 -18.98	39.67 3.40 -13.62	36.90 3.22 -12.07	35.76 2.92 -12.69	30.30 2.44 -10.43	25.47 2.23 -7.82	24.39 2.02 -7.92
WADING RIVER_IC_2 23547	20.11 1.69 -6.09	17.62 1.33 -6.50	15.99 1.24 -5.93	13.76 1.18 -4.07	13.65 1.04 -5.08	13.18 1.02 -4.63	14.78 1.06 -6.02	14.83 1.19 -5.22	17.63 1.53 -5.33	23.98 1.78 -9.54	25.76 2.01 -9.68	27.28 2.03 -10.92	28.30 2.14 -11.19	30.88 2.35 -12.28	31.80 2.51 -12.87	36.90 2.92 -15.63	39.93 3.32 -16.02	46.60 3.64 -18.98	39.67 3.40 -13.62	36.90 3.22 -12.07	35.76 2.92 -12.69	30.30 2.44 -10.43	25.47 2.23 -7.82	24.39 2.02 -7.92
WADING RIVER_IC_3 23601	20.11 1.69 -6.09	17.62 1.33 -6.50	15.99 1.24 -5.93	13.76 1.18 -4.07	13.65 1.04 -5.08	13.18 1.02 -4.63	14.78 1.06 -6.02	14.83 1.19 -5.22	17.63 1.53 -5.33	23.98 1.78 -9.54	25.76 2.01 -9.68	27.28 2.03 -10.92	28.30 2.14 -11.19	30.88 2.35 -12.28	31.80 2.51 -12.87	36.90 2.92 -15.63	39.93 3.32 -16.02	46.60 3.64 -18.98	39.67 3.40 -13.62	36.90 3.22 -12.07	35.76 2.92 -12.69	30.30 2.44 -10.43	25.47 2.23 -7.82	24.39 2.02 -7.92

WALDEN___HYDRO 24148	15.21 1.00 -1.88	13.96 0.77 -3.40	13.28 0.71 -3.76	13.19 0.66 -4.01	13.10 0.58 -4.99	12.67 0.58 -4.56	12.64 0.59 -4.35	12.84 0.67 -3.74	13.42 0.90 -1.75	14.72 1.10 -0.97	15.33 1.27 0.00	15.63 1.30 0.00	16.33 1.36 0.00	17.72 1.48 0.00	17.96 1.54 0.00	20.05 1.71 0.00	24.55 2.06 -1.90	26.21 2.23 0.00	24.69 2.04 0.00	23.49 1.88 0.00	21.82 1.67 0.00	18.84 1.41 0.00	16.79 1.37 0.00	15.73 1.29 0.00
WARRENSBURG___ 23737	16.19 1.22 -2.64	15.47 0.92 -4.77	14.89 0.80 -5.27	15.09 0.77 -5.80	15.36 0.69 -7.14	14.78 0.72 -6.53	14.68 0.74 -6.24	14.70 0.85 -5.43	14.79 1.13 -2.90	15.96 1.43 -1.88	16.03 1.48 -0.49	16.39 1.48 -0.59	17.06 1.51 -0.58	18.41 1.62 -0.55	18.52 1.54 -0.56	20.77 1.78 -0.65	26.27 2.14 -3.53	28.00 3.02 -1.00	26.23 2.74 -0.85	24.98 2.72 -0.64	23.28 2.56 -0.58	19.76 2.02 -0.31	17.10 1.68 0.00	15.95 1.50 0.00
WATERSIDE___6 8 9 23538	15.56 1.31 -1.92	14.25 1.01 -3.45	13.53 0.90 -3.81	13.40 0.82 -4.07	13.31 0.72 -5.07	12.88 0.72 -4.63	12.87 0.76 -4.41	13.07 0.85 -3.80	13.68 1.14 -1.77	15.72 1.39 -1.68	15.79 1.60 -0.12	17.11 1.63 -1.16	18.36 1.71 -1.69	18.97 1.85 -0.88	20.91 1.90 -2.60	21.82 2.13 -1.34	24.99 2.47 -1.92	26.54 2.57 0.00	24.98 2.33 0.00	23.73 2.12 0.00	22.06 1.91 0.00	19.19 1.76 0.00	17.01 1.56 -0.04	15.89 1.44 0.00
WDELAWARE___HYD 323627	14.71 0.65 -1.73	13.49 0.58 -3.12	12.79 0.52 -3.45	12.61 0.42 -3.68	12.47 0.36 -4.58	12.07 0.35 -4.19	12.04 0.35 -3.99	12.28 0.42 -3.43	12.99 0.62 -1.61	14.28 0.75 -0.89	14.85 0.79 0.00	15.17 0.84 0.00	15.97 1.00 0.00	17.42 1.18 0.00	17.58 1.17 0.00	19.54 1.19 0.00	23.84 1.50 -1.74	25.39 1.41 0.00	23.91 1.27 0.00	22.75 1.14 0.00	21.13 0.99 0.00	18.21 0.79 0.00	16.17 0.76 0.00	15.15 0.71 0.00
WEST BABYLON___IC 23714	20.13 1.71 -6.09	17.59 1.30 -6.50	15.93 1.18 -5.93	13.73 1.15 -4.07	13.63 1.02 -5.09	13.17 1.01 -4.63	14.79 1.06 -6.02	14.82 1.18 -5.22	17.65 1.55 -5.33	24.07 1.87 -9.55	25.83 2.08 -9.69	27.33 2.09 -10.92	28.33 2.17 -11.19	30.86 2.34 -12.28	31.75 2.46 -12.87	36.80 2.82 -15.63	39.84 3.23 -16.02	46.51 3.55 -18.98	39.58 3.31 -13.62	36.77 3.09 -12.07	35.62 2.78 -12.69	30.23 2.37 -10.43	26.79 2.13 -9.25	24.39 2.02 -7.92
WEST CANADA___HYD 24049	12.39 0.11 0.05	9.77 0.08 0.09	8.79 0.07 0.10	8.67 0.08 -0.08	7.60 0.07 -0.01	7.62 0.07 -0.02	7.80 0.07 -0.03	8.57 0.07 -0.08	11.24 0.09 -0.39	13.24 0.10 -0.49	14.67 0.13 -0.47	15.02 0.13 -0.57	15.66 0.16 -0.56	16.94 0.16 -0.53	17.10 0.15 -0.54	19.14 0.16 -0.63	21.62 0.23 -0.80	25.24 0.29 -0.97	23.74 0.27 -0.82	22.49 0.26 -0.62	20.97 0.26 -0.56	17.92 0.19 -0.30	15.57 0.15 0.00	14.59 0.14 0.00
WESTERN_NY_WIND 24143	12.36 -0.23 -0.27	10.16 -0.11 -0.49	9.29 -0.06 -0.54	9.00 -0.09 -0.57	8.18 -0.06 -0.71	8.15 -0.03 -0.65	8.32 0.00 -0.62	8.95 -0.01 -0.53	10.82 -0.19 -0.25	12.59 -0.20 -0.14	13.98 -0.08 0.00	14.31 -0.01 0.00	14.98 0.01 0.00	16.16 -0.08 0.00	16.35 -0.07 0.00	18.07 -0.27 0.00	20.48 -0.39 -0.28	23.77 -0.19 0.01	22.85 0.20 0.00	21.85 0.24 0.00	20.49 0.34 0.00	17.69 0.26 0.00	15.74 0.32 0.00	14.69 0.25 0.00
WESTOVER___LESR 323668	13.16 0.21 -0.62	11.06 0.16 -1.12	10.21 0.15 -1.24	10.01 0.17 -1.32	9.32 0.15 -1.65	9.17 0.14 -1.50	9.28 0.15 -1.43	9.83 0.17 -1.23	11.50 0.16 -0.58	13.20 0.23 -0.32	14.36 0.30 0.00	14.64 0.31 0.00	15.31 0.34 0.00	16.61 0.37 0.00	16.79 0.38 0.00	18.73 0.39 0.00	21.69 0.47 -0.63	24.58 0.60 0.00	23.26 0.61 0.00	22.21 0.60 0.00	20.77 0.63 0.00	17.88 0.45 0.00	15.83 0.42 0.00	14.81 0.36 0.00
WETHRSFD_WT_PWR 323626	12.40 -0.28 -0.36	10.25 -0.18 -0.64	9.39 -0.14 -0.71	9.15 -0.12 -0.76	8.34 -0.12 -0.94	8.27 -0.13 -0.86	8.42 -0.11 -0.82	9.02 -0.11 -0.71	10.78 -0.31 -0.33	12.50 -0.33 -0.18	13.86 -0.21 0.00	14.15 -0.17 0.00	14.82 -0.15 0.00	16.00 -0.24 0.00	16.18 -0.23 0.00	17.92 -0.42 0.00	20.46 -0.49 -0.36	23.73 -0.26 -0.02	22.69 0.05 0.00	21.70 0.09 0.00	20.35 0.20 0.00	17.57 0.14 0.00	15.62 0.20 0.00	14.61 0.16 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.20 1.02 -1.85	13.93 0.80 -3.34	13.24 0.73 -3.69	13.13 0.68 -3.93	13.02 0.59 -4.90	12.60 0.59 -4.48	12.58 0.61 -4.26	12.79 0.69 -3.67	13.42 0.94 -1.72	14.75 1.15 -0.95	15.39 1.32 0.00	15.68 1.36 0.00	16.38 1.41 0.00	17.75 1.51 0.00	17.99 1.58 0.00	20.11 1.76 0.00	24.51 2.06 -1.86	26.18 2.20 0.00	24.64 1.99 0.00	23.45 1.84 0.00	21.78 1.63 0.00	18.84 1.41 0.00	16.63 1.22 0.00	15.60 1.16 0.00
YORK___WARBASSE 23770	15.58 1.33 -1.92	14.26 1.02 -3.45	13.54 0.91 -3.81	13.39 0.81 -4.07	13.31 0.72 -5.07	12.86 0.70 -4.63	12.85 0.73 -4.41	13.05 0.83 -3.80	13.65 1.11 -1.77	15.71 1.38 -1.68	15.78 1.59 -0.12	17.11 1.63 -1.16	18.38 1.72 -1.69	18.97 1.85 -0.88	20.93 1.92 -2.60	21.85 2.16 -1.34	25.03 2.51 -1.92	26.59 2.61 0.00	25.02 2.38 0.00	23.77 2.16 0.00	22.10 1.95 0.00	19.21 1.78 0.00	17.03 1.57 -0.04	15.91 1.46 0.00