

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/21/2019

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	21.22	19.52	16.27	15.60	15.17	15.24	15.93	16.34	19.21	20.90	19.40	20.46	19.45	19.45	18.02	19.45	18.38	20.98	20.44	24.17	28.15	24.34	21.02	18.01
24138	1.43	1.37	1.08	0.95	0.95	1.19	1.18	1.23	1.62	1.69	1.81	1.68	1.78	1.79	1.74	1.71	1.72	1.95	1.90	2.44	2.43	2.51	1.99	1.62
	-7.22	-5.71	-4.95	-5.32	-3.98	-1.68	-2.38	-2.74	-2.58	-3.42	-0.86	-2.96	-1.17	-1.14	-0.21	-1.73	-0.12	-0.28	-0.14	-0.29	-3.79	-0.21	-0.07	0.00
74TH STREET_GT_1	21.60	19.51	16.28	15.61	15.16	15.24	15.92	16.33	19.20	20.90	19.49	21.12	19.45	19.45	18.07	19.44	18.39	21.03	20.42	24.13	28.14	24.32	21.04	18.02
24260	1.42	1.36	1.08	0.95	0.94	1.19	1.16	1.21	1.61	1.67	1.79	1.66	1.77	1.77	1.74	1.70	1.72	1.93	1.90	2.44	2.43	2.51	2.01	1.64
	-7.61	-5.72	-4.95	-5.32	-3.98	-1.67	-2.38	-2.74	-2.58	-3.44	-0.96	-3.63	-1.19	-1.15	-0.26	-1.74	-0.13	-0.35	-0.12	-0.25	-3.78	-0.18	-0.07	0.00
74TH STREET_GT_2	21.60	19.51	16.28	15.61	15.16	15.24	15.92	16.33	19.20	20.90	19.49	21.12	19.45	19.45	18.07	19.44	18.39	21.03	20.42	24.13	28.14	24.32	21.04	18.02
24261	1.42	1.36	1.08	0.95	0.94	1.19	1.16	1.21	1.61	1.67	1.79	1.66	1.77	1.77	1.74	1.70	1.72	1.93	1.90	2.44	2.43	2.51	2.01	1.64
	-7.61	-5.72	-4.95	-5.32	-3.98	-1.67	-2.38	-2.74	-2.58	-3.44	-0.96	-3.63	-1.19	-1.15	-0.26	-1.74	-0.13	-0.35	-0.12	-0.25	-3.78	-0.18	-0.07	0.00
ADK HUDSON___FALLS	21.96	21.46	18.03	17.64	16.71	15.57	16.57	17.10	16.12	16.97	18.01	16.98	17.74	17.75	17.24	17.18	17.77	20.23	19.69	23.13	28.98	23.27	20.69	17.53
24011	0.93	0.82	0.68	0.67	0.76	0.80	0.77	0.80	1.11	1.18	1.27	1.15	1.25	1.22	1.16	1.17	1.22	1.48	1.29	1.69	1.73	1.60	1.63	1.15
	-8.45	-8.21	-7.10	-7.64	-5.72	-2.39	-3.43	-3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.31	-0.04	-0.10	0.00
ADK RESOURCE___RCVRY	22.00	21.50	18.05	17.67	16.75	15.59	16.60	17.13	16.17	17.02	18.06	17.03	17.78	17.78	17.27	17.22	17.82	20.31	19.74	23.20	29.07	23.31	20.75	17.56
23798	0.97	0.85	0.70	0.70	0.79	0.82	0.79	0.83	1.16	1.23	1.32	1.20	1.29	1.26	1.19	1.22	1.27	1.56	1.34	1.76	1.82	1.64	1.69	1.18
	-8.46	-8.21	-7.11	-7.64	-5.73	-2.40	-3.43	-3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.32	-0.04	-0.10	0.00
ADK S GLENS___FALLS	21.96	21.46	18.03	17.64	16.71	15.57	16.57	17.10	16.12	16.97	18.01	16.98	17.74	17.75	17.24	17.18	17.77	20.23	19.69	23.13	28.98	23.27	20.69	17.53
24028	0.93	0.82	0.68	0.67	0.76	0.80	0.77	0.80	1.11	1.18	1.27	1.15	1.25	1.22	1.16	1.17	1.22	1.48	1.29	1.69	1.73	1.60	1.63	1.15
	-8.45	-8.21	-7.10	-7.64	-5.72	-2.39	-3.43	-3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.31	-0.04	-0.10	0.00
ADK_NYS___DAM	21.39	20.96	17.64	17.21	16.36	15.39	16.42	16.97	16.02	16.83	17.84	16.84	17.60	17.62	17.14	17.08	17.60	19.99	19.61	22.98	28.64	23.16	20.43	17.40
23527	0.65	0.60	0.53	0.50	0.59	0.70	0.73	0.80	1.01	1.04	1.10	1.01	1.11	1.09	1.06	1.07	1.06	1.24	1.21	1.54	1.58	1.49	1.37	1.02
	-8.17	-7.93	-6.87	-7.38	-5.53	-2.31	-3.31	-3.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.14	-0.04	-0.10	0.00
AIR_PRODUCTS___DRP	21.15	20.75	17.42	16.96	16.12	15.24	16.21	16.68	15.63	16.33	17.31	16.34	17.20	17.22	16.75	16.68	17.09	19.39	19.03	22.27	27.78	22.51	19.93	17.07
24190	0.67	0.63	0.52	0.49	0.53	0.63	0.63	0.63	0.62	0.54	0.57	0.52	0.71	0.69	0.68	0.67	0.55	0.64	0.63	0.84	0.88	0.84	0.87	0.69
	-7.91	-7.68	-6.65	-7.15	-5.35	-2.24	-3.21	-3.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.97	-0.04	-0.10	0.00
ALBANY___1	21.15	20.75	17.42	16.96	16.12	15.24	16.21	16.68	15.63	16.33	17.31	16.34	17.20	17.22	16.75	16.68	17.09	19.39	19.03	22.27	27.78	22.51	19.93	17.07
23571	0.67	0.63	0.52	0.49	0.53	0.63	0.63	0.63	0.62	0.54	0.57	0.52	0.71	0.69	0.68	0.67	0.55	0.64	0.63	0.84	0.88	0.84	0.87	0.69
	-7.91	-7.68	-6.65	-7.15	-5.35	-2.24	-3.21	-3.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.97	-0.04	-0.10	0.00
ALBANY___2	21.15	20.75	17.42	16.96	16.12	15.24	16.21	16.68	15.63	16.33	17.31	16.34	17.20	17.22	16.75	16.68	17.09	19.39	19.03	22.27	27.78	22.51	19.93	17.07
23572	0.67	0.63	0.52	0.49	0.53	0.63	0.63	0.63	0.62	0.54	0.57	0.52	0.71	0.69	0.68	0.67	0.55	0.64	0.63	0.84	0.88	0.84	0.87	0.69
	-7.91	-7.68	-6.65	-7.15	-5.35	-2.24	-3.21	-3.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.97	-0.04	-0.10	0.00
ALBANY___3	21.15	20.75	17.42	16.96	16.12	15.24	16.21	16.68	15.63	16.33	17.31	16.34	17.20	17.22	16.75	16.68	17.09	19.39	19.03	22.27	27.78	22.51	19.93	17.07
23573	0.67	0.63	0.52	0.49	0.53	0.63	0.63	0.63	0.62	0.54	0.57	0.52	0.71	0.69	0.68	0.67	0.55	0.64	0.63	0.84	0.88	0.84	0.87	0.69
	-7.91	-7.68	-6.65	-7.15	-5.35	-2.24	-3.21	-3.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.97	-0.04	-0.10	0.00
ALBANY___4	21.15	20.75	17.42	16.96	16.12	15.24	16.21	16.68	15.63	16.33	17.31	16.34	17.20	17.22	16.75	16.68	17.09	19.39	19.03	22.27	27.78	22.51	19.93	17.07
23574	0.67	0.63	0.52	0.49	0.53	0.63	0.63	0.63	0.62	0.54	0.57	0.52	0.71	0.69	0.68	0.67	0.55	0.64	0.63	0.84	0.88	0.84	0.87	0.69
	-7.91	-7.68	-6.65	-7.15	-5.35	-2.24	-3.21	-3.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.97	-0.04	-0.10	0.00

ALBANY___LFGE 323615	21.37 0.75 -8.04	20.95 0.71 -7.81	17.59 0.58 -6.76	17.15 0.55 -7.26	16.29 0.61 -5.44	15.36 0.70 -2.28	16.34 0.70 -3.26	16.83 0.72 -3.73	15.78 0.77 0.00	16.53 0.74 0.00	17.51 0.77 0.00	16.55 0.73 0.00	17.38 0.89 0.00	17.40 0.88 0.00	16.93 0.85 0.00	16.86 0.85 0.00	17.30 0.76 0.00	19.65 0.90 0.00	19.26 0.86 0.00	22.57 1.14 0.00	28.15 1.16 -5.06	22.79 1.12 -0.04	20.16 1.10 -0.10	17.24 0.85 0.00
ALCOA_RYNLDS___DRP 24188	11.79 -0.78 0.00	11.74 -0.70 0.00	9.71 -0.53 0.00	8.86 -0.48 0.00	9.76 -0.47 0.00	11.78 -0.59 0.00	11.82 -0.56 0.00	11.83 -0.54 0.00	14.25 -0.76 0.00	14.98 -0.80 0.00	15.88 -0.85 0.00	15.02 -0.81 0.00	15.65 -0.84 0.00	15.70 -0.83 0.00	15.26 -0.82 0.00	15.19 -0.82 0.00	15.75 -0.79 0.00	17.89 -0.86 0.00	17.53 -0.86 0.00	20.22 -1.22 0.00	20.64 -1.29 0.00	20.30 -1.32 0.00	17.95 -1.01 0.00	15.58 -0.80 0.00
ALCOA___DSASP 323711	11.79 -0.78 0.00	11.74 -0.70 0.00	9.71 -0.53 0.00	8.86 -0.48 0.00	9.76 -0.47 0.00	11.78 -0.59 0.00	11.82 -0.56 0.00	11.83 -0.54 0.00	14.25 -0.76 0.00	14.98 -0.80 0.00	15.88 -0.85 0.00	15.02 -0.81 0.00	15.65 -0.84 0.00	15.70 -0.83 0.00	15.26 -0.82 0.00	15.19 -0.82 0.00	15.75 -0.79 0.00	17.89 -0.86 0.00	17.53 -0.86 0.00	20.22 -1.22 0.00	20.64 -1.29 0.00	20.30 -1.32 0.00	17.95 -1.01 0.00	15.58 -0.80 0.00
ALLEGHENY___COGEN 23514	13.94 0.33 -1.04	13.57 0.12 -1.01	11.10 -0.02 -0.87	10.24 -0.03 -0.94	10.89 -0.05 -0.70	12.62 -0.05 -0.29	12.76 -0.04 -0.42	12.81 -0.05 -0.48	15.18 0.17 0.00	16.03 0.24 0.00	16.90 0.17 0.00	16.04 0.22 0.00	16.54 0.05 0.00	16.58 0.05 0.00	16.11 0.03 0.00	16.09 0.08 0.00	16.58 0.03 0.00	18.64 -0.11 0.00	18.34 -0.06 0.00	21.74 0.30 0.00	23.00 0.42 -0.65	22.02 0.39 -0.01	19.09 0.11 -0.01	16.55 0.16 0.00
ALTONA_WT_PWR 323606	11.86 -0.72 0.00	11.79 -0.65 0.00	9.75 -0.49 0.00	8.89 -0.44 0.00	9.81 -0.43 0.00	11.83 -0.54 0.00	11.88 -0.50 0.00	11.94 -0.43 0.00	14.42 -0.59 0.00	15.19 -0.60 0.00	16.12 -0.62 0.00	15.25 -0.57 0.00	15.90 -0.59 0.00	15.96 -0.56 0.00	15.53 -0.55 0.00	15.45 -0.56 0.00	16.01 -0.53 0.00	18.21 -0.54 0.00	17.83 -0.57 0.00	20.56 -0.88 0.00	21.03 -0.90 0.00	20.70 -0.93 0.00	18.26 -0.70 0.00	15.84 -0.54 0.00
AMERICAN_REF_FUEL 24010	13.33 -0.16 -0.92	12.91 -0.42 -0.90	10.60 -0.42 -0.78	9.83 -0.34 -0.83	10.35 -0.51 -0.62	12.00 -0.63 -0.26	12.06 -0.69 -0.37	12.01 -0.79 -0.43	14.23 -0.78 0.00	15.02 -0.77 0.00	15.78 -0.95 0.00	15.02 -0.81 0.00	15.39 -1.10 0.00	15.37 -1.16 0.00	15.02 -1.06 0.00	15.02 -0.99 0.00	15.37 -1.17 0.00	17.23 -1.52 0.00	17.02 -1.38 0.00	20.02 -1.42 0.00	21.04 -1.47 -0.58	20.29 -1.34 0.00	17.66 -1.31 -0.01	15.60 -0.79 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.37 0.74 -1.06	13.94 0.47 -1.02	11.45 0.32 -0.89	10.60 0.32 -0.95	11.19 0.25 -0.71	12.92 0.25 -0.30	13.04 0.23 -0.43	13.09 0.22 -0.49	15.48 0.47 0.00	16.39 0.60 0.00	17.24 0.50 0.00	16.36 0.54 0.00	16.79 0.30 0.00	16.76 0.23 0.00	16.35 0.27 0.00	16.33 0.32 0.00	16.76 0.21 0.00	18.83 0.08 0.00	18.64 0.24 0.00	21.95 0.51 0.00	23.19 0.59 -0.66	22.28 0.65 -0.01	19.33 0.36 -0.01	16.86 0.48 0.00
ARTHUR_KILL_GT_1 23520	21.38 1.31 -7.50	19.59 1.43 -5.72	16.32 1.12 -4.96	15.64 0.98 -5.32	15.17 0.95 -3.98	15.20 1.15 -1.67	15.85 1.09 -2.38	16.20 1.09 -2.74	19.01 1.43 -2.57	20.73 1.52 -3.42	19.26 1.62 -0.90	20.65 1.52 -3.30	19.28 1.62 -1.18	19.28 1.62 -1.14	17.88 1.58 -0.23	19.29 1.55 -1.73	18.25 1.59 -0.11	20.82 1.76 -0.31	20.29 1.77 -0.13	24.08 2.38 -0.26	28.06 2.35 -3.78	24.25 2.42 -0.20	21.05 2.01 -0.08	18.06 1.67 -0.01
ARTHUR_KILL_2 23512	21.38 1.31 -7.50	19.59 1.43 -5.72	16.32 1.12 -4.96	15.64 0.98 -5.32	15.17 0.95 -3.98	15.20 1.15 -1.67	15.85 1.09 -2.38	16.20 1.09 -2.74	19.01 1.43 -2.57	20.73 1.52 -3.42	19.26 1.62 -0.90	20.65 1.52 -3.30	19.28 1.62 -1.18	19.28 1.62 -1.14	17.88 1.58 -0.23	19.29 1.55 -1.73	18.25 1.59 -0.11	20.82 1.76 -0.31	20.29 1.77 -0.13	24.08 2.38 -0.26	28.06 2.35 -3.78	24.25 2.42 -0.20	21.05 2.01 -0.08	18.06 1.67 -0.01
ARTHUR_KILL_3 23513	21.47 1.41 -7.49	19.47 1.32 -5.72	16.26 1.07 -4.95	15.60 0.94 -5.32	15.16 0.94 -3.98	15.24 1.19 -1.67	15.93 1.18 -2.38	16.34 1.23 -2.74	19.20 1.61 -2.58	20.89 1.67 -3.43	19.44 1.79 -0.91	20.80 1.66 -3.31	19.46 1.78 -1.18	19.44 1.77 -1.15	18.05 1.74 -0.23	19.46 1.71 -1.74	18.40 1.74 -0.12	21.00 1.93 -0.32	20.39 1.86 -0.13	24.11 2.40 -0.27	28.09 2.37 -3.79	24.28 2.46 -0.20	20.98 1.95 -0.07	17.97 1.59 0.00
ARTHUR_KILL_COGEN 323718	21.38 1.31 -7.50	19.59 1.43 -5.72	16.32 1.12 -4.96	15.64 0.98 -5.32	15.17 0.95 -3.98	15.20 1.15 -1.67	15.85 1.09 -2.38	16.20 1.09 -2.74	19.01 1.43 -2.57	20.73 1.52 -3.42	19.26 1.62 -0.90	20.65 1.52 -3.30	19.28 1.62 -1.18	19.28 1.62 -1.14	17.88 1.58 -0.23	19.29 1.55 -1.73	18.25 1.59 -0.11	20.82 1.76 -0.31	20.29 1.77 -0.13	24.08 2.38 -0.26	28.06 2.35 -3.78	24.25 2.42 -0.20	21.05 2.01 -0.08	18.06 1.67 -0.01
ASHOKAN____ 23654	20.21 1.31 -6.32	19.81 1.23 -6.14	16.50 0.94 -5.31	15.87 0.82 -5.71	15.27 0.76 -4.28	15.10 0.94 -1.79	15.92 0.98 -2.56	16.31 1.00 -2.94	16.35 1.31 -0.03	17.17 1.34 -0.04	18.23 1.49 -0.01	17.18 1.34 -0.01	17.96 1.45 -0.01	17.96 1.42 -0.01	17.44 1.37 0.00	17.36 1.33 -0.02	17.88 1.34 0.00	20.31 1.56 0.00	19.98 1.58 0.00	23.57 2.12 -0.01	28.03 2.13 -3.98	23.76 2.10 -0.03	20.76 1.72 -0.08	17.74 1.36 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.44 1.46 -7.41	19.55 1.41 -5.71	16.31 1.12 -4.94	15.61 0.96 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.18 -2.37	16.35 1.25 -2.73	19.20 1.62 -2.57	20.91 1.71 -3.42	19.46 1.82 -0.90	20.84 1.71 -3.30	19.46 1.80 -1.18	19.46 1.80 -1.14	18.06 1.75 -0.23	19.47 1.73 -1.73	18.43 1.77 -0.11	21.03 1.97 -0.31	20.47 1.95 -0.13	24.25 2.55 -0.26	28.25 2.54 -3.78	24.43 2.62 -0.19	21.03 2.01 -0.06	18.03 1.64 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	21.44 1.46 -7.41	19.57 1.42 -5.71	16.31 1.12 -4.94	15.62 0.97 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.18 -2.37	16.35 1.25 -2.73	19.20 1.62 -2.57	20.91 1.71 -3.42	19.46 1.82 -0.90	20.84 1.71 -3.30	19.48 1.81 -1.18	19.46 1.80 -1.14	18.07 1.77 -0.23	19.48 1.75 -1.73	18.43 1.77 -0.11	21.03 1.97 -0.31	20.49 1.97 -0.13	24.25 2.55 -0.26	28.25 2.54 -3.78	24.43 2.62 -0.19	21.05 2.03 -0.06	18.03 1.64 -0.01
ASTORIA_GT2_I 24094	21.44 1.46 -7.41	19.57 1.42 -5.71	16.31 1.12 -4.94	15.62 0.97 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.18 -2.37	16.35 1.25 -2.73	19.20 1.62 -2.57	20.91 1.71 -3.42	19.46 1.82 -0.90	20.84 1.71 -3.30	19.48 1.81 -1.18	19.46 1.80 -1.14	18.07 1.77 -0.23	19.48 1.75 -1.73	18.43 1.77 -0.11	21.03 1.97 -0.31	20.49 1.97 -0.13	24.25 2.55 -0.26	28.25 2.54 -3.78	24.43 2.62 -0.19	21.05 2.03 -0.06	18.03 1.64 -0.01

ASTORIA_GT2_2 24095	21.44 1.46 -7.41	19.57 1.42 -5.71	16.31 1.12 -4.94	15.62 0.97 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.18 -2.37	16.35 1.25 -2.73	19.20 1.62 -2.57	20.91 1.71 -3.42	19.46 1.82 -0.90	20.84 1.71 -3.30	19.48 1.81 -1.18	19.46 1.80 -1.14	18.07 1.77 -0.23	19.48 1.75 -1.73	18.43 1.77 -0.11	21.03 1.97 -0.31	20.49 1.97 -0.13	24.25 2.55 -0.26	28.25 2.54 -3.78	24.43 2.62 -0.19	21.05 2.03 -0.06	18.03 1.64 -0.01
ASTORIA_GT2_3 24096	21.44 1.46 -7.41	19.57 1.42 -5.71	16.31 1.12 -4.94	15.62 0.97 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.18 -2.37	16.35 1.25 -2.73	19.20 1.62 -2.57	20.91 1.71 -3.42	19.46 1.82 -0.90	20.84 1.71 -3.30	19.48 1.81 -1.18	19.46 1.80 -1.14	18.07 1.77 -0.23	19.48 1.75 -1.73	18.43 1.77 -0.11	21.03 1.97 -0.31	20.49 1.97 -0.13	24.25 2.55 -0.26	28.25 2.54 -3.78	24.43 2.62 -0.19	21.05 2.03 -0.06	18.03 1.64 -0.01
ASTORIA_GT2_4 24097	21.44 1.46 -7.41	19.57 1.42 -5.71	16.31 1.12 -4.94	15.62 0.97 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.18 -2.37	16.35 1.25 -2.73	19.20 1.62 -2.57	20.91 1.71 -3.42	19.46 1.82 -0.90	20.84 1.71 -3.30	19.48 1.81 -1.18	19.46 1.80 -1.14	18.07 1.77 -0.23	19.48 1.75 -1.73	18.43 1.77 -0.11	21.03 1.97 -0.31	20.49 1.97 -0.13	24.25 2.55 -0.26	28.25 2.54 -3.78	24.43 2.62 -0.19	21.05 2.03 -0.06	18.03 1.64 -0.01
ASTORIA_GT3_1 24098	21.44 1.46 -7.41	19.57 1.42 -5.71	16.31 1.12 -4.94	15.62 0.97 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.18 -2.37	16.35 1.25 -2.73	19.20 1.62 -2.57	20.91 1.71 -3.42	19.46 1.82 -0.90	20.84 1.71 -3.30	19.48 1.81 -1.18	19.46 1.80 -1.14	18.07 1.77 -0.23	19.48 1.75 -1.73	18.43 1.77 -0.11	21.03 1.97 -0.31	20.49 1.97 -0.13	24.25 2.55 -0.26	28.25 2.54 -3.78	24.43 2.62 -0.19	21.05 2.03 -0.06	18.03 1.64 -0.01
ASTORIA_GT3_2 24099	21.44 1.46 -7.41	19.57 1.42 -5.71	16.31 1.12 -4.94	15.62 0.97 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.18 -2.37	16.35 1.25 -2.73	19.20 1.62 -2.57	20.91 1.71 -3.42	19.46 1.82 -0.90	20.84 1.71 -3.30	19.48 1.81 -1.18	19.46 1.80 -1.14	18.07 1.77 -0.23	19.48 1.75 -1.73	18.43 1.77 -0.11	21.03 1.97 -0.31	20.49 1.97 -0.13	24.25 2.55 -0.26	28.25 2.54 -3.78	24.43 2.62 -0.19	21.05 2.03 -0.06	18.03 1.64 -0.01
ASTORIA_GT3_3 24100	21.44 1.46 -7.41	19.57 1.42 -5.71	16.31 1.12 -4.94	15.62 0.97 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.18 -2.37	16.35 1.25 -2.73	19.20 1.62 -2.57	20.91 1.71 -3.42	19.46 1.82 -0.90	20.84 1.71 -3.30	19.48 1.81 -1.18	19.46 1.80 -1.14	18.07 1.77 -0.23	19.48 1.75 -1.73	18.43 1.77 -0.11	21.03 1.97 -0.31	20.49 1.97 -0.13	24.25 2.55 -0.26	28.25 2.54 -3.78	24.43 2.62 -0.19	21.05 2.03 -0.06	18.03 1.64 -0.01
ASTORIA_GT3_4 24101	21.44 1.46 -7.41	19.57 1.42 -5.71	16.31 1.12 -4.94	15.62 0.97 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.18 -2.37	16.35 1.25 -2.73	19.20 1.62 -2.57	20.91 1.71 -3.42	19.46 1.82 -0.90	20.84 1.71 -3.30	19.48 1.81 -1.18	19.46 1.80 -1.14	18.07 1.77 -0.23	19.48 1.75 -1.73	18.43 1.77 -0.11	21.03 1.97 -0.31	20.49 1.97 -0.13	24.25 2.55 -0.26	28.25 2.54 -3.78	24.43 2.62 -0.19	21.05 2.03 -0.06	18.03 1.64 -0.01
ASTORIA_GT4_1 24102	21.44 1.46 -7.41	19.57 1.42 -5.71	16.31 1																					

ASTORIA_GT_13 24227	21.63 1.45 -7.61	19.58 1.42 -5.72	16.31 1.11 -4.96	15.64 0.98 -5.32	15.19 0.97 -3.98	15.26 1.21 -1.67	15.94 1.19 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.92 1.69 -3.44	19.51 1.81 -0.96	21.15 1.69 -3.63	19.47 1.78 -1.19	19.46 1.79 -1.15	18.09 1.75 -0.26	19.48 1.73 -1.74	18.42 1.75 -0.13	21.05 1.95 -0.35	20.46 1.93 -0.13	24.23 2.53 -0.26	28.25 2.52 -3.80	24.42 2.59 -0.20	21.12 2.09 -0.08	18.10 1.70 -0.01
ASTORIA_GT_5 24106	21.44 1.46 -7.41	19.57 1.42 -5.71	16.31 1.12 -4.94	15.62 0.97 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.18 -2.37	16.35 1.25 -2.73	19.20 1.62 -2.57	20.91 1.71 -3.42	19.46 1.82 -0.90	20.84 1.71 -3.30	19.48 1.81 -1.18	19.46 1.80 -1.14	18.07 1.77 -0.23	19.48 1.75 -1.73	18.43 1.77 -0.11	21.03 1.97 -0.31	20.49 1.97 -0.13	24.25 2.55 -0.26	28.25 2.54 -3.78	24.43 2.62 -0.19	21.05 2.03 -0.06	18.03 1.64 -0.01
ASTORIA_GT_7 24107	21.44 1.46 -7.41	19.57 1.42 -5.71	16.31 1.12 -4.94	15.62 0.97 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.18 -2.37	16.35 1.25 -2.73	19.20 1.62 -2.57	20.91 1.71 -3.42	19.46 1.82 -0.90	20.84 1.71 -3.30	19.48 1.81 -1.18	19.46 1.80 -1.14	18.07 1.77 -0.23	19.48 1.75 -1.73	18.43 1.77 -0.11	21.03 1.97 -0.31	20.49 1.97 -0.13	24.25 2.55 -0.26	28.25 2.54 -3.78	24.43 2.62 -0.19	21.05 2.03 -0.06	18.03 1.64 -0.01
ASTORIA_GT_8 24108	21.44 1.46 -7.41	19.57 1.42 -5.71	16.31 1.12 -4.94	15.62 0.97 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.18 -2.37	16.35 1.25 -2.73	19.20 1.62 -2.57	20.91 1.71 -3.42	19.46 1.82 -0.90	20.84 1.71 -3.30	19.48 1.81 -1.18	19.46 1.80 -1.14	18.07 1.77 -0.23	19.48 1.75 -1.73	18.43 1.77 -0.11	21.03 1.97 -0.31	20.49 1.97 -0.13	24.25 2.55 -0.26	28.25 2.54 -3.78	24.43 2.62 -0.19	21.05 2.03 -0.06	18.03 1.64 -0.01
ASTORIA___2 24149	21.44 1.46 -7.41	19.57 1.42 -5.71	16.31 1.12 -4.94	15.62 0.97 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.18 -2.37	16.35 1.25 -2.73	19.20 1.62 -2.57	20.91 1.71 -3.42	19.46 1.82 -0.90	20.84 1.71 -3.30	19.48 1.81 -1.18	19.46 1.80 -1.14	18.07 1.77 -0.23	19.48 1.75 -1.73	18.43 1.77 -0.11	21.03 1.97 -0.31	20.49 1.97 -0.13	24.25 2.55 -0.26	28.25 2.54 -3.78	24.43 2.62 -0.19	21.05 2.03 -0.06	18.03 1.64 -0.01
ASTORIA___3 23516	21.63 1.45 -7.61	19.58 1.42 -5.72	16.31 1.11 -4.96	15.64 0.98 -5.32	15.19 0.97 -3.98	15.26 1.21 -1.67	15.94 1.19 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.92 1.69 -3.44	19.51 1.81 -0.96	21.15 1.69 -3.63	19.47 1.78 -1.19	19.46 1.79 -1.15	18.09 1.75 -0.26	19.48 1.73 -1.74	18.42 1.75 -0.13	21.05 1.95 -0.35	20.46 1.93 -0.13	24.23 2.53 -0.26	28.25 2.52 -3.80	24.42 2.59 -0.20	21.12 2.09 -0.08	18.10 1.70 -0.01
ASTORIA___4 23517	21.44 1.46 -7.41	19.57 1.42 -5.71	16.31 1.12 -4.94	15.62 0.97 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.18 -2.37	16.35 1.25 -2.73	19.20 1.62 -2.57	20.91 1.71 -3.42	19.46 1.82 -0.90	20.84 1.71 -3.30	19.48 1.81 -1.18	19.46 1.80 -1.14	18.07 1.77 -0.23	19.48 1.75 -1.73	18.43 1.77 -0.11	21.03 1.97 -0.31	20.49 1.97 -0.13	24.25 2.55 -0.26	28.25 2.54 -3.78	24.43 2.62 -0.19	21.05 2.03 -0.06	18.03 1.64 -0.01
ASTORIA___5 23518	21.63 1.45 -7.61	19.58 1.42 -5.72	16.31 1.11 -4.96	15.64 0.98 -5.32	15.19 0.97 -3.98	15.26 1.21 -1.67	15.94 1.19 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.92 1.69 -3.44	19.51 1.81 -0.96	21.15 1.69 -3.63	19.47 1.78 -1.19	19.46 1.79 -1.15	18.09 1.75 -0.26	19.48 1.73 -1.74	18.42 1.75 -0.13	21.05 1.95 -0.35	20.46 1.93 -0.13	24.23 2.53 -0.26	28.25 2.52 -3.80	24.42 2.59 -0.20	21.12 2.09 -0.08	18.10 1.70 -0.01
AST_ENERGY_2_CC3 323677	21.41 1.42 -7.42	19.50 1.34 -5.72	16.25 1.06 -4.95	15.60 0.94 -5.32	15.16 0.94 -3.98	15.24 1.19 -1.67	15.92 1.16 -2.38	16.31 1.20 -2.74	19.18 1.59 -2.58	20.84 1.63 -3.43	19.39 1.74 -0.91	20.76 1.63 -3.31	19.39 1.72 -1.18	19.39 1.72 -1.15	18.00 1.69 -0.23	19.41 1.66 -1.74	18.34 1.67 -0.12	20.94 1.87 -0.31	20.35 1.82 -0.13	24.09 2.38 -0.27	28.06 2.35 -3.78	24.26 2.44 -0.20	21.00 1.97 -0.07	18.01 1.62 0.00
AST_ENERGY_2_CC4 323678	21.41 1.42 -7.42	19.50 1.34 -5.72	16.25 1.06 -4.95	15.60 0.94 -5.32	15.16 0.94 -3.98	15.24 1.19 -1.67	15.92 1.16 -2.38	16.31 1.20 -2.74	19.18 1.59 -2.58	20.84 1.63 -3.43	19.39 1.74 -0.91	20.76 1.63 -3.31	19.39 1.72 -1.18	19.39 1.72 -1.15	18.00 1.69 -0.23	19.41 1.66 -1.74	18.34 1.67 -0.12	20.94 1.87 -0.31	20.35 1.82 -0.13	24.09 2.38 -0.27	28.06 2.35 -3.78	24.26 2.44 -0.20	21.00 1.97 -0.07	18.01 1.62 0.00
ATHENS_STG_1 23668	20.06 0.83 -6.65	19.70 0.81 -6.46	16.47 0.64 -5.59	15.91 0.57 -6.01	15.33 0.59 -4.50	15.00 0.74 -1.88	15.81 0.74 -2.70	16.19 0.73 -3.09	16.00 0.95 -0.04	16.82 0.98 -0.05	17.78 1.04 -0.01	16.80 0.97 -0.01	17.55 1.04 -0.02	17.58 1.04 -0.02	17.09 1.01 0.00	17.03 0.99 -0.03	17.54 0.99 0.00	19.88 1.12 0.00	19.51 1.10 0.00	22.88 1.44 -0.01	27.56 1.45 -4.18	23.13 1.47 -0.04	20.26 1.21 -0.08	17.35 0.97 0.00
ATHENS_STG_2 23670	20.06 0.83 -6.65	19.70 0.81 -6.46	16.47 0.64 -5.59	15.91 0.57 -6.01	15.33 0.59 -4.50	15.00 0.74 -1.88	15.81 0.74 -2.70	16.19 0.73 -3.09	16.00 0.95 -0.04	16.82 0.98 -0.05	17.78 1.04 -0.01	16.80 0.97 -0.01	17.55 1.04 -0.02	17.58 1.04 -0.02	17.09 1.01 0.00	17.03 0.99 -0.03	17.54 0.99 0.00	19.88 1.12 0.00	19.51 1.10 0.00	22.88 1.44 -0.01	27.56 1.45 -4.18	23.13 1.47 -0.04	20.26 1.21 -0.08	17.35 0.97 0.00
ATHENS_STG_3 23677	20.06 0.83 -6.65	19.70 0.81 -6.46	16.47 0.64 -5.59	15.91 0.57 -6.01	15.33 0.59 -4.50	15.00 0.74 -1.88	15.81 0.74 -2.70	16.19 0.73 -3.09	16.00 0.95 -0.04	16.82 0.98 -0.05	17.78 1.04 -0.01	16.80 0.97 -0.01	17.55 1.04 -0.02	17.58 1.04 -0.02	17.09 1.01 0.00	17.03 0.99 -0.03	17.54 0.99 0.00	19.88 1.12 0.00	19.51 1.10 0.00	22.88 1.44 -0.01	27.56 1.45 -4.18	23.13 1.47 -0.04	20.26 1.21 -0.08	17.35 0.97 0.00
AUBURN___LFGE 323710	13.48 0.15 -0.76	13.25 0.08 -0.74	10.89 0.01 -0.64	10.02 0.00 -0.69	10.76 0.01 -0.51	12.60 0.01 -0.21	12.72 0.04 -0.31	12.75 0.02 -0.35	15.13 0.12 0.00	15.95 0.16 0.00	16.90 0.17 0.00	16.00 0.17 0.00	16.62 0.13 0.00	16.66 0.13 0.00	16.19 0.11 0.00	16.12 0.11 0.00	16.66 0.12 0.00	18.84 0.09 0.00	18.53 0.13 0.00	21.76 0.32 0.00	22.76 0.35 -0.48	21.95 0.32 0.00	19.14 0.17 -0.01	16.50 0.12 0.00
BABYLON_RES_REC 323704	20.11 1.67 -5.87	19.75 1.61 -5.70	16.45 1.27 -4.94	15.75 1.11 -5.31	15.37 1.16 -3.98	15.67 1.48 -1.81	16.19 1.43 -2.38	16.58 1.47 -2.74	18.41 1.92 -1.48	20.68 2.02 -2.87	22.38 2.09 -3.55	21.99 1.95 -4.22	20.09 2.03 -1.57	19.10 2.05 -0.53	18.09 1.99 -0.02	18.90 1.98 -0.91	19.42 2.03 -0.85	20.97 2.21 -0.01	23.68 2.28 -3.00	30.00 2.89 -5.67	31.36 2.94 -6.50	27.57 2.94 -3.01	21.42 2.39 -0.07	18.35 1.97 0.00

BARRETT_IC_1 23704	19.92 1.48 -5.87	19.57 1.43 -5.70	16.31 1.13 -4.94	15.63 0.99 -5.31	15.24 1.02 -3.98	15.48 1.30 -1.81	16.03 1.27 -2.38	16.41 1.30 -2.74	18.20 1.71 -1.48	20.44 1.78 -2.87	22.15 1.86 -3.55	21.79 1.74 -4.22	19.89 1.83 -1.57	18.89 1.83 -0.53	17.88 1.78 -0.02	18.68 1.76 -0.91	19.18 1.79 -0.85	20.71 1.95 -0.01	23.42 2.02 -2.99	29.68 2.57 -5.67	30.94 2.52 -6.49	27.27 2.64 -3.01	21.15 2.12 -0.07	18.12 1.74 0.00
BARRETT_IC_10 23701	19.92 1.48 -5.87	19.57 1.43 -5.70	16.31 1.13 -4.94	15.63 0.99 -5.31	15.24 1.02 -3.98	15.48 1.30 -1.81	16.03 1.27 -2.38	16.41 1.30 -2.74	18.20 1.71 -1.48	20.44 1.78 -2.87	22.15 1.86 -3.55	21.79 1.74 -4.22	19.89 1.83 -1.57	18.89 1.83 -0.53	17.88 1.78 -0.02	18.68 1.76 -0.91	19.18 1.79 -0.85	20.71 1.95 -0.01	23.42 2.02 -2.99	29.68 2.57 -5.67	30.94 2.52 -6.49	27.27 2.64 -3.01	21.15 2.12 -0.07	18.12 1.74 0.00
BARRETT_IC_11 23702	19.92 1.48 -5.87	19.57 1.43 -5.70	16.31 1.13 -4.94	15.63 0.99 -5.31	15.24 1.02 -3.98	15.48 1.30 -1.81	16.03 1.27 -2.38	16.41 1.30 -2.74	18.20 1.71 -1.48	20.44 1.78 -2.87	22.15 1.86 -3.55	21.79 1.74 -4.22	19.89 1.83 -1.57	18.89 1.83 -0.53	17.88 1.78 -0.02	18.68 1.76 -0.91	19.18 1.79 -0.85	20.71 1.95 -0.01	23.42 2.02 -2.99	29.68 2.57 -5.67	30.94 2.52 -6.49	27.27 2.64 -3.01	21.15 2.12 -0.07	18.12 1.74 0.00
BARRETT_IC_12 23703	19.92 1.48 -5.87	19.57 1.43 -5.70	16.31 1.13 -4.94	15.63 0.99 -5.31	15.24 1.02 -3.98	15.48 1.30 -1.81	16.03 1.27 -2.38	16.41 1.30 -2.74	18.20 1.71 -1.48	20.44 1.78 -2.87	22.15 1.86 -3.55	21.79 1.74 -4.22	19.89 1.83 -1.57	18.89 1.83 -0.53	17.88 1.78 -0.02	18.68 1.76 -0.91	19.18 1.79 -0.85	20.71 1.95 -0.01	23.42 2.02 -2.99	29.68 2.57 -5.67	30.94 2.52 -6.49	27.27 2.64 -3.01	21.15 2.12 -0.07	18.12 1.74 0.00
BARRETT_IC_2 23705	19.92 1.48 -5.87	19.57 1.43 -5.70	16.31 1.13 -4.94	15.63 0.99 -5.31	15.24 1.02 -3.98	15.48 1.30 -1.81	16.03 1.27 -2.38	16.41 1.30 -2.74	18.20 1.71 -1.48	20.44 1.78 -2.87	22.15 1.86 -3.55	21.79 1.74 -4.22	19.89 1.83 -1.57	18.89 1.83 -0.53	17.88 1.78 -0.02	18.68 1.76 -0.91	19.18 1.79 -0.85	20.71 1.95 -0.01	23.42 2.02 -2.99	29.68 2.57 -5.67	30.94 2.52 -6.49	27.27 2.64 -3.01	21.15 2.12 -0.07	18.12 1.74 0.00
BARRETT_IC_3 23706	19.92 1.48 -5.87	19.57 1.43 -5.70	16.31 1.13 -4.94	15.63 0.99 -5.31	15.24 1.02 -3.98	15.48 1.30 -1.81	16.03 1.27 -2.38	16.41 1.30 -2.74	18.20 1.71 -1.48	20.44 1.78 -2.87	22.15 1.86 -3.55	21.79 1.74 -4.22	19.89 1.83 -1.57	18.89 1.83 -0.53	17.88 1.78 -0.02	18.68 1.76 -0.91	19.18 1.79 -0.85	20.71 1.95 -0.01	23.42 2.02 -2.99	29.68 2.57 -5.67	30.94 2.52 -6.49	27.27 2.64 -3.01	21.15 2.12 -0.07	18.12 1.74 0.00
BARRETT_IC_4 23707	19.92 1.48 -5.87	19.57 1.43 -5.70	16.31 1.13 -4.94	15.63 0.99 -5.31	15.24 1.02 -3.98	15.48 1.30 -1.81	16.03 1.27 -2.38	16.41 1.30 -2.74	18.20 1.71 -1.48	20.44 1.78 -2.87	22.15 1.86 -3.55	21.79 1.74 -4.22	19.89 1.83 -1.57	18.89 1.83 -0.53	17.88 1.78 -0.02	18.68 1.76 -0.91	19.18 1.79 -0.85	20.71 1.95 -0.01	23.42 2.02 -2.99	29.68 2.57 -5.67	30.94 2.52 -6.49	27.27 2.64 -3.01	21.15 2.12 -0.07	18.12 1.74 0.00
BARRETT_IC_5 23708	19.92 1.48 -5.87	19.57 1.43 -5.70	16.31 1.13																					

BAYONEEC___CTG10 323750	21.41 1.42 -7.42	19.50 1.34 -5.72	16.26 1.07 -4.95	15.61 0.95 -5.32	15.16 0.94 -3.98	15.24 1.19 -1.67	15.93 1.18 -2.38	16.34 1.23 -2.74	19.20 1.61 -2.58	20.89 1.67 -3.43	19.44 1.79 -0.91	20.80 1.66 -3.31	19.44 1.77 -1.18	19.44 1.77 -1.15	18.05 1.74 -0.23	19.46 1.71 -1.74	18.39 1.72 -0.12	21.00 1.93 -0.32	20.41 1.88 -0.13	24.13 2.42 -0.27	28.13 2.41 -3.78	24.31 2.49 -0.20	21.02 1.99 -0.07	18.01 1.62 0.00
BAYONEEC___CTG2 323683	21.41 1.42 -7.42	19.50 1.34 -5.72	16.26 1.07 -4.95	15.61 0.95 -5.32	15.16 0.94 -3.98	15.24 1.19 -1.67	15.93 1.18 -2.38	16.34 1.23 -2.74	19.20 1.61 -2.58	20.89 1.67 -3.43	19.44 1.79 -0.91	20.80 1.66 -3.31	19.44 1.77 -1.18	19.44 1.77 -1.15	18.05 1.74 -0.23	19.46 1.71 -1.74	18.39 1.72 -0.12	21.00 1.93 -0.32	20.41 1.88 -0.13	24.13 2.42 -0.27	28.13 2.41 -3.78	24.31 2.49 -0.20	21.02 1.99 -0.07	18.01 1.62 0.00
BAYONEEC___CTG3 323684	21.41 1.42 -7.42	19.50 1.34 -5.72	16.26 1.07 -4.95	15.61 0.95 -5.32	15.16 0.94 -3.98	15.24 1.19 -1.67	15.93 1.18 -2.38	16.34 1.23 -2.74	19.20 1.61 -2.58	20.89 1.67 -3.43	19.44 1.79 -0.91	20.80 1.66 -3.31	19.44 1.77 -1.18	19.44 1.77 -1.15	18.05 1.74 -0.23	19.46 1.71 -1.74	18.39 1.72 -0.12	21.00 1.93 -0.32	20.41 1.88 -0.13	24.13 2.42 -0.27	28.13 2.41 -3.78	24.31 2.49 -0.20	21.02 1.99 -0.07	18.01 1.62 0.00
BAYONEEC___CTG4 323685	21.41 1.42 -7.42	19.50 1.34 -5.72	16.26 1.07 -4.95	15.61 0.95 -5.32	15.16 0.94 -3.98	15.24 1.19 -1.67	15.93 1.18 -2.38	16.34 1.23 -2.74	19.20 1.61 -2.58	20.89 1.67 -3.43	19.44 1.79 -0.91	20.80 1.66 -3.31	19.44 1.77 -1.18	19.44 1.77 -1.15	18.05 1.74 -0.23	19.46 1.71 -1.74	18.39 1.72 -0.12	21.00 1.93 -0.32	20.41 1.88 -0.13	24.13 2.42 -0.27	28.13 2.41 -3.78	24.31 2.49 -0.20	21.02 1.99 -0.07	18.01 1.62 0.00
BAYONEEC___CTG5 323686	21.41 1.42 -7.42	19.50 1.34 -5.72	16.26 1.07 -4.95	15.61 0.95 -5.32	15.16 0.94 -3.98	15.24 1.19 -1.67	15.93 1.18 -2.38	16.34 1.23 -2.74	19.20 1.61 -2.58	20.89 1.67 -3.43	19.44 1.79 -0.91	20.80 1.66 -3.31	19.44 1.77 -1.18	19.44 1.77 -1.15	18.05 1.74 -0.23	19.46 1.71 -1.74	18.39 1.72 -0.12	21.00 1.93 -0.32	20.41 1.88 -0.13	24.13 2.42 -0.27	28.13 2.41 -3.78	24.31 2.49 -0.20	21.02 1.99 -0.07	18.01 1.62 0.00
BAYONEEC___CTG6 323687	21.41 1.42 -7.42	19.50 1.34 -5.72	16.26 1.07 -4.95	15.61 0.95 -5.32	15.16 0.94 -3.98	15.24 1.19 -1.67	15.93 1.18 -2.38	16.34 1.23 -2.74	19.20 1.61 -2.58	20.89 1.67 -3.43	19.44 1.79 -0.91	20.80 1.66 -3.31	19.44 1.77 -1.18	19.44 1.77 -1.15	18.05 1.74 -0.23	19.46 1.71 -1.74	18.39 1.72 -0.12	21.00 1.93 -0.32	20.41 1.88 -0.13	24.13 2.42 -0.27	28.13 2.41 -3.78	24.31 2.49 -0.20	21.02 1.99 -0.07	18.01 1.62 0.00
BAYONEEC___CTG7 323688	21.41 1.42 -7.42	19.50 1.34 -5.72	16.26 1.07 -4.95	15.61 0.95 -5.32	15.16 0.94 -3.98	15.24 1.19 -1.67	15.93 1.18 -2.38	16.34 1.23 -2.74	19.20 1.61 -2.58	20.89 1.67 -3.43	19.44 1.79 -0.91	20.80 1.66 -3.31	19.44 1.77 -1.18	19.44 1.77 -1.15	18.05 1.74 -0.23	19.46 1.71 -1.74	18.39 1.72 -0.12	21.00 1.93 -0.32	20.41 1.88 -0.13	24.13 2.42 -0.27	28.13 2.41 -3.78	24.31 2.49 -0.20	21.02 1.99 -0.07	18.01 1.62 0.00
BAYONEEC___CTG8 323689	21.41 1.42 -7.42	19.50 1.34 -5.72	16.26 1.07 -4.95	15.61 0.95 -5.32	15.16 0.94 -3.98	15.24 1.19 -1.67	15.93 1.18 -2.38	16.34 1.23 -2.74	19.20 1.61 -2.58	20.89 1.67 -3.43	19.44 1.79 -0.91	20.80 1.66 -3.31	19.44 1.77 -1.18	19.44 1.77 -1.15	18.05 1.74 -0.23	19.46 1.71 -1.74	18.39 1.72 -0.12	21.00 1.93 -0.32	20.41 1.88 -0.13	24.13 2.42 -0.27	28.13 2.41 -3.78	24.31 2.49 -0.20	21.02 1.99 -0.07	18.01 1.62 0.00
BAYONEEC___CTG9 323749	21.41 1.42 -7.42	19.50 1.34 -5.72	16.26 1.07 -4.95	15.61 0.95 -5.32	15.16 0.94 -3.98	15.24 1.19 -1.67	15.93 1.18 -2.38	16.34 1.23 -2.74	19.20 1.61 -2.58	20.89 1.67 -3.43	19.44 1.79 -0.91	20.80 1.66 -3.31	19.44 1.77 -1.18	19.44 1.77 -1.15	18.05 1.74 -0.23	19.46 1.71 -1.74	18.39 1.72 -0.12	21.00 1.93 -0.32	20.41 1.88 -0.13	24.13 2.42 -0.27	28.13 2.41 -3.78	24.31 2.49 -0.20	21.02 1.99 -0.07	18.01 1.62 0.00
BEACON___LESR 323632	21.28 0.82 -7.89	20.85 0.76 -7.66	17.51 0.64 -6.63	17.05 0.59 -7.13	16.22 0.65 -5.34	15.37 0.77 -2.23	16.34 0.77 -3.20	16.81 0.77 -3.66	15.91 0.90 0.00	16.67 0.88 0.00	17.67 0.94 0.00	16.69 0.87 0.00	17.48 0.99 0.00	17.52 0.99 0.00	17.04 0.96 0.00	16.97 0.96 0.00	17.44 0.89 0.00	19.82 1.07 0.00	19.43 1.03 0.00	22.79 1.35 0.00	28.27 1.38 -4.96	22.98 1.32 -0.04	20.29 1.23 -0.10	17.33 0.95 0.00
BEAVER RIVER___HYD 24048	12.09 -0.60 -0.12	11.96 -0.60 -0.12	9.80 -0.54 -0.10	8.95 -0.49 -0.11	9.85 -0.47 -0.08	11.83 -0.58 -0.03	11.93 -0.50 -0.05	11.94 -0.50 -0.06	14.47 -0.54 0.00	15.24 -0.55 0.00	16.18 -0.55 0.00	15.29 -0.54 0.00	15.91 -0.58 0.00	15.93 -0.59 0.00	15.47 -0.61 0.00	15.40 -0.61 0.00	15.95 -0.59 0.00	18.15 -0.60 0.00	17.86 -0.53 0.00	20.95 -0.49 0.00	21.44 -0.57 -0.08	21.00 -0.63 0.00	18.35 -0.61 0.00	15.81 -0.57 0.00
BEEBEE_GT_13 23619	13.23 -0.07 -0.73	12.91 -0.24 -0.71	10.56 -0.30 -0.61	9.72 -0.27 -0.66	10.40 -0.33 -0.49	12.20 -0.38 -0.21	12.26 -0.41 -0.29	12.28 -0.43 -0.34	14.64 -0.37 0.00	15.44 -0.35 0.00	16.30 -0.44 0.00	15.48 -0.35 0.00	15.98 -0.51 0.00	16.01 -0.51 0.00	15.60 -0.48 0.00	15.56 -0.45 0.00	16.00 -0.55 0.00	18.02 -0.73 0.00	17.72 -0.68 0.00	20.86 -0.58 0.00	21.84 -0.55 -0.46	21.13 -0.50 0.00	18.40 -0.57 -0.01	16.02 -0.36 0.00
BETHLEHEM___GRP 23843	21.15 0.67 -7.91	20.75 0.63 -7.68	17.42 0.52 -6.65	16.96 0.49 -7.15	16.12 0.53 -5.35	15.24 0.63 -2.24	16.21 0.63 -3.21	16.68 0.63 -3.67	15.63 0.62 0.00	16.33 0.54 0.00	17.31 0.57 0.00	16.34 0.52 0.00	17.20 0.71 0.00	17.22 0.69 0.00	16.75 0.68 0.00	16.68 0.67 0.00	17.09 0.55 0.00	19.39 0.64 0.00	19.03 0.63 0.00	22.27 0.84 0.00	27.78 0.88 -4.97	22.51 0.84 -0.04	19.93 0.87 -0.10	17.07 0.69 0.00
BETHLEHEM___GS1 323560	21.15 0.67 -7.91	20.75 0.63 -7.68	17.42 0.52 -6.65	16.96 0.49 -7.15	16.12 0.53 -5.35	15.24 0.63 -2.24	16.21 0.63 -3.21	16.68 0.63 -3.67	15.63 0.62 0.00	16.33 0.54 0.00	17.31 0.57 0.00	16.34 0.52 0.00	17.20 0.71 0.00	17.22 0.69 0.00	16.75 0.68 0.00	16.68 0.67 0.00	17.09 0.55 0.00	19.39 0.64 0.00	19.03 0.63 0.00	22.27 0.84 0.00	27.78 0.88 -4.97	22.51 0.84 -0.04	19.93 0.87 -0.10	17.07 0.69 0.00
BETHLEHEM___GS2 323561	21.15 0.67 -7.91	20.75 0.63 -7.68	17.42 0.52 -6.65	16.96 0.49 -7.15	16.12 0.53 -5.35	15.24 0.63 -2.24	16.21 0.63 -3.21	16.68 0.63 -3.67	15.63 0.62 0.00	16.33 0.54 0.00	17.31 0.57 0.00	16.34 0.52 0.00	17.20 0.71 0.00	17.22 0.69 0.00	16.75 0.68 0.00	16.68 0.67 0.00	17.09 0.55 0.00	19.39 0.64 0.00	19.03 0.63 0.00	22.27 0.84 0.00	27.78 0.88 -4.97	22.51 0.84 -0.04	19.93 0.87 -0.10	17.07 0.69 0.00

BETHLEHEM___GS3 323562	21.15 0.67 -7.91	20.75 0.63 -7.68	17.42 0.52 -6.65	16.96 0.49 -7.15	16.12 0.53 -5.35	15.24 0.63 -2.24	16.21 0.63 -3.21	16.68 0.63 -3.67	15.63 0.62 0.00	16.33 0.54 0.00	17.31 0.57 0.00	16.34 0.52 0.00	17.20 0.71 0.00	17.22 0.69 0.00	16.75 0.68 0.00	16.68 0.67 0.00	17.09 0.55 0.00	19.39 0.64 0.00	19.03 0.63 0.00	22.27 0.84 0.00	27.78 0.88 -4.97	22.51 0.84 -0.04	19.93 0.87 -0.10	17.07 0.69 0.00
BETHLEHEM___STEEL 23779	14.05 0.48 -1.00	13.61 0.20 -0.97	11.18 0.09 -0.84	10.35 0.11 -0.91	10.93 0.01 -0.68	12.63 -0.02 -0.28	12.72 -0.06 -0.41	12.73 -0.11 -0.47	15.07 0.06 0.00	15.93 0.14 0.00	16.77 0.03 0.00	15.94 0.11 0.00	16.33 -0.16 0.00	16.31 -0.22 0.00	15.92 -0.16 0.00	15.91 -0.10 0.00	16.33 -0.22 0.00	18.32 -0.43 0.00	18.12 -0.28 0.00	21.33 -0.11 0.00	22.47 -0.09 -0.63	21.61 -0.02 0.00	18.78 -0.19 -0.01	16.43 0.05 0.00
BETHPAGE_CC_5 323564	20.08 1.63 -5.87	19.71 1.57 -5.70	16.42 1.24 -4.94	15.73 1.09 -5.31	15.35 1.14 -3.98	15.63 1.45 -1.81	16.17 1.41 -2.38	16.56 1.45 -2.74	18.38 1.89 -1.48	20.65 1.99 -2.87	22.35 2.06 -3.55	21.98 1.93 -4.22	20.09 2.03 -1.57	19.09 2.03 -0.53	18.06 1.96 -0.02	18.87 1.95 -0.91	19.39 2.00 -0.85	20.90 2.14 -0.01	23.57 2.17 -3.00	29.89 2.79 -5.67	31.23 2.81 -6.49	27.46 2.83 -3.01	21.34 2.31 -0.07	18.30 1.92 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.13 0.54 -1.02	13.69 0.26 -0.99	11.24 0.14 -0.85	10.41 0.16 -0.92	10.98 0.06 -0.69	12.70 0.04 -0.29	12.80 0.01 -0.41	12.82 -0.02 -0.47	15.16 0.15 0.00	16.04 0.25 0.00	16.89 0.15 0.00	16.04 0.22 0.00	16.46 -0.03 0.00	16.43 -0.10 0.00	16.03 -0.05 0.00	16.02 0.02 0.00	16.44 -0.10 0.00	18.47 -0.28 0.00	18.25 -0.15 0.00	21.48 0.04 0.00	22.66 0.09 -0.64	21.78 0.15 0.00	18.91 -0.06 -0.01	16.53 0.15 0.00
BINGHAMTON___COGEN 23790	14.91 0.38 -1.96	14.64 0.30 -1.90	12.09 0.19 -1.65	11.27 0.17 -1.77	11.74 0.17 -1.33	13.14 0.21 -0.56	13.38 0.21 -0.80	13.50 0.21 -0.91	15.36 0.35 0.00	16.18 0.39 0.00	17.14 0.40 0.00	16.20 0.38 0.00	16.84 0.35 0.00	16.86 0.33 0.00	16.40 0.32 0.00	16.33 0.32 0.00	16.86 0.31 0.00	19.05 0.30 0.00	18.75 0.35 0.00	22.02 0.58 0.00	23.75 0.59 -1.23	22.24 0.60 -0.01	19.40 0.42 -0.02	16.73 0.34 0.00
BLACK RIVER___HYD 24047	12.27 -0.54 -0.24	12.12 -0.55 -0.23	9.93 -0.51 -0.20	9.07 -0.48 -0.22	9.96 -0.44 -0.16	11.90 -0.54 -0.07	12.03 -0.44 -0.10	12.05 -0.43 -0.11	14.57 -0.44 0.00	15.36 -0.43 0.00	16.32 -0.42 0.00	15.41 -0.41 0.00	16.03 -0.46 0.00	16.06 -0.46 0.00	15.58 -0.50 0.00	15.51 -0.50 0.00	16.06 -0.48 0.00	18.30 -0.45 0.00	18.03 -0.37 0.00	21.22 -0.21 0.00	21.79 -0.29 -0.15	21.26 -0.37 0.00	18.51 -0.46 0.00	15.91 -0.48 0.00
BLISS_WT_PWR 323608	14.37 0.73 -1.07	13.92 0.45 -1.04	11.43 0.29 -0.90	10.60 0.30 -0.97	11.02 0.06 -0.72	12.71 0.04 -0.30	12.83 0.02 -0.43	12.91 0.04 -0.50	15.27 0.25 0.00	16.15 0.36 0.00	16.99 0.25 0.00	16.12 0.30 0.00	16.52 0.03 0.00	16.49 -0.03 0.00	16.09 0.02 0.00	16.06 0.05 0.00	16.73 0.18 0.00	18.77 0.02 0.00	18.56 0.17 0.00	21.87 0.43 0.00	23.08 0.48 -0.67	21.85 0.22 -0.01	18.97 0.00 -0.01	16.53 0.15 0.00
BLUE_CIRC_CHEM_DRP 24182	20.98 0.69 -7.72	20.59 0.66 -7.49	17.28 0.54 -6.49	16.81 0.50 -6.97	16.01 0.55 -5.22	15.21 0.66 -2.19	16.16 0.66 -3.13	16.61 0.66 -3.59	15.76 0.75 0.00	16.53 0.74 0.00	17.52 0.79 0.00	16.55 0.73 0.00	17.33 0.84 0.00	17.37 0.84 0.00	16.90 0.82 0.00	16.81 0.80 0.00	17.30 0.76 0.00	19.61 0.86 0.00	19.25 0.85 0.00	22.55 1.11 0.00	27.92 1.14 -4.85	22.79 1.12 -0.04	20.08 1.02 -0.10	17.19 0.80 0.00
BOC_GAS_DRP 24189	21.06 0.65 -7.84	20.68 0.63 -7.61	17.34 0.51 -6.59	16.88 0.47 -7.08	16.05 0.51 -5.30	15.21 0.62 -2.22	16.17 0.62 -3.18	16.62 0.61 -3.64	15.73 0.72 0.00	16.50 0.71 0.00	17.49 0.75 0.00	16.52 0.70 0.00	17.30 0.81 0.00	17.32 0.79 0.00	16.85 0.77 0.00	16.78 0.77 0.00	17.27 0.73 0.00	19.57 0.82 0.00	19.21 0.81 0.00	22.49 1.05 0.00	27.95 1.10 -4.93	22.74 1.08 -0.04	20.02 0.97 -0.10	17.14 0.75 0.00
BORALEX_4TH_BRANCH 23824	21.39 0.65 -8.17	20.96 0.60 -7.93	17.64 0.53 -6.87	17.21 0.50 -7.38	16.36 0.59 -5.53	15.39 0.70 -2.31	16.42 0.73 -3.31	16.97 0.80 -3.79	16.02 1.01 0.00	16.83 1.04 0.00	17.84 1.10 0.00	16.84 1.01 0.00	17.60 1.11 0.00	17.62 1.09 0.00	17.14 1.06 0.00	17.08 1.07 0.00	17.60 1.06 0.00	19.99 1.24 0.00	19.61 1.21 0.00	22.98 1.54 0.00	28.64 1.58 -5.14	23.16 1.49 -0.04	20.43 1.37 -0.10	17.40 1.02 0.00
BOWLINE___1 23526	19.40 1.13 -5.69	19.06 1.08 -5.54	15.89 0.84 -4.80	15.24 0.75 -5.16	14.84 0.74 -3.86	14.92 0.93 -1.61	15.61 0.92 -2.32	15.98 0.95 -2.65	15.96 1.26 0.32	16.70 1.33 0.42	18.08 1.41 0.06	17.03 1.31 0.10	17.75 1.40 0.14	17.79 1.40 0.13	17.44 1.37 0.01	17.14 1.34 0.21	17.89 1.36 0.01	20.26 1.52 0.01	19.86 1.49 0.03	23.35 1.97 0.06	27.45 1.95 -3.57	23.65 2.03 0.01	20.64 1.61 -0.07	17.68 1.29 0.00
BOWLINE___2 23595	19.41 1.14 -5.69	19.06 1.08 -5.54	15.89 0.85 -4.80	15.24 0.75 -5.16	14.84 0.74 -3.86	14.92 0.93 -1.61	15.61 0.92 -2.32	15.98 0.95 -2.65	15.96 1.26 0.32	16.70 1.33 0.42	18.08 1.41 0.06	17.03 1.31 0.10	17.75 1.40 0.14	17.80 1.40 0.13	17.44 1.37 0.01	17.14 1.34 0.21	17.89 1.36 0.01	20.26 1.52 0.01	19.88 1.51 0.03	23.38 1.99 0.06	27.47 1.97 -3.57	23.65 2.03 0.01	20.64 1.61 -0.07	17.68 1.29 0.00
BROOKHAVEN___DRP 24191	20.47 2.02 -5.87	20.09 1.95 -5.70	16.74 1.56 -4.94	15.99 1.35 -5.31	15.63 1.41 -3.98	16.00 1.82 -1.81	16.50 1.75 -2.38	16.90 1.79 -2.74	18.82 2.33 -1.48	21.12 2.46 -2.87	22.85 2.56 -3.55	22.47 2.42 -4.22	20.52 2.46 -1.57	19.52 2.46 -0.53	18.51 2.41 -0.02	19.35 2.43 -0.91	19.89 2.50 -0.85	21.52 2.76 -0.01	24.23 2.83 -3.00	30.62 3.52 -5.67	32.07 3.64 -6.50	28.07 3.44 -3.01	21.91 2.88 -0.07	18.69 2.31 0.00
BROOKLYN_NAVY_YARD 23515	21.40 1.41 -7.42	19.50 1.34 -5.72	16.24 1.05 -4.95	15.59 0.93 -5.32	15.15 0.93 -3.98	15.22 1.18 -1.67	15.91 1.15 -2.38	16.30 1.19 -2.74	19.17 1.58 -2.58	20.87 1.66 -3.43	19.39 1.74 -0.91	20.75 1.61 -3.31	19.39 1.72 -1.18	19.39 1.72 -1.15	18.00 1.69 -0.23	19.41 1.66 -1.74	18.34 1.67 -0.12	20.94 1.87 -0.31	20.37 1.84 -0.13	24.09 2.38 -0.27	28.08 2.37 -3.78	24.28 2.46 -0.20	21.02 1.99 -0.07	18.01 1.62 0.00
BROOKLYN___ARMY_DRP 323595	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01

BROOME_2_LFGE 323671	14.91 0.38 -1.96	14.64 0.30 -1.90	12.09 0.19 -1.65	11.27 0.17 -1.77	11.74 0.17 -1.33	13.14 0.21 -0.56	13.38 0.21 -0.80	13.50 0.21 -0.91	15.36 0.35 0.00	16.18 0.39 0.00	17.14 0.40 0.00	16.20 0.38 0.00	16.84 0.35 0.00	16.86 0.33 0.00	16.40 0.32 0.00	16.33 0.32 0.00	16.86 0.31 0.00	19.05 0.30 0.00	18.75 0.35 0.00	22.02 0.58 0.00	23.75 0.59 -1.23	22.24 0.60 -0.01	19.40 0.42 -0.02	16.73 0.34 0.00
BROOME___LFGE 323600	14.91 0.38 -1.96	14.64 0.30 -1.90	12.09 0.19 -1.65	11.27 0.17 -1.77	11.74 0.17 -1.33	13.14 0.21 -0.56	13.38 0.21 -0.80	13.50 0.21 -0.91	15.36 0.35 0.00	16.18 0.39 0.00	17.14 0.40 0.00	16.20 0.38 0.00	16.84 0.35 0.00	16.86 0.33 0.00	16.40 0.32 0.00	16.33 0.32 0.00	16.86 0.31 0.00	19.05 0.30 0.00	18.75 0.35 0.00	22.02 0.58 0.00	23.75 0.59 -1.23	22.24 0.60 -0.01	19.40 0.42 -0.02	16.73 0.34 0.00
BURROWS___LYONSDAL 23803	12.40 -0.18 0.00	12.25 -0.19 0.00	10.05 -0.19 0.00	9.16 -0.18 0.00	10.09 -0.14 0.00	12.19 -0.19 0.00	12.25 -0.12 0.00	12.25 -0.12 0.00	14.92 -0.09 0.00	15.73 -0.06 0.00	16.69 -0.05 0.00	15.76 -0.06 0.00	16.41 -0.08 0.00	16.43 -0.10 0.00	15.97 -0.11 0.00	15.90 -0.11 0.00	16.44 -0.10 0.00	18.69 -0.06 0.00	18.40 0.00 0.00	21.57 0.13 0.00	22.02 0.09 0.00	21.67 0.04 0.00	18.92 -0.04 0.00	16.30 -0.08 0.00
CAITHNESS_CC_1 323624	20.42 1.97 -5.87	20.06 1.91 -5.70	16.70 1.52 -4.94	15.96 1.32 -5.31	15.60 1.38 -3.98	15.95 1.77 -1.81	16.46 1.71 -2.38	16.86 1.75 -2.74	18.76 2.27 -1.48	21.06 2.40 -2.87	22.80 2.51 -3.55	22.40 2.36 -4.22	20.47 2.41 -1.57	19.47 2.41 -0.53	18.46 2.36 -0.02	19.29 2.37 -0.91	19.84 2.45 -0.85	21.44 2.68 -0.01	24.16 2.76 -3.00	30.56 3.45 -5.67	31.98 3.55 -6.50	28.03 3.40 -3.01	21.84 2.81 -0.07	18.65 2.26 0.00
CALPINE BETH_PAGE_GT4 24209	20.08 1.63 -5.87	19.72 1.58 -5.70	16.43 1.25 -4.94	15.73 1.09 -5.31	15.35 1.14 -3.98	15.63 1.45 -1.81	16.17 1.41 -2.38	16.56 1.45 -2.74	18.38 1.89 -1.48	20.65 1.99 -2.87	22.35 2.06 -3.55	21.98 1.93 -4.22	20.09 2.03 -1.57	19.09 2.03 -0.53	18.07 1.98 -0.02	18.89 1.97 -0.91	19.39 2.00 -0.85	20.88 2.12 -0.01	23.53 2.13 -3.00	29.85 2.74 -5.67	31.16 2.74 -6.49	27.42 2.79 -3.01	21.30 2.27 -0.07	18.32 1.93 0.00
CALPINE_BETH_PAGE_GT_4 323586	20.08 1.63 -5.87	19.72 1.58 -5.70	16.43 1.25 -4.94	15.73 1.09 -5.31	15.35 1.14 -3.98	15.63 1.45 -1.81	16.17 1.41 -2.38	16.56 1.45 -2.74	18.38 1.89 -1.48	20.65 1.99 -2.87	22.35 2.06 -3.55	21.98 1.93 -4.22	20.09 2.03 -1.57	19.09 2.03 -0.53	18.07 1.98 -0.02	18.89 1.97 -0.91	19.39 2.00 -0.85	20.88 2.12 -0.01	23.53 2.13 -3.00	29.85 2.74 -5.67	31.16 2.74 -6.49	27.42 2.79 -3.01	21.30 2.27 -0.07	18.32 1.93 0.00
CALPINE_BP_GT1 23823	20.08 1.63 -5.87	19.72 1.58 -5.70	16.43 1.25 -4.94	15.73 1.09 -5.31	15.35 1.14 -3.98	15.63 1.45 -1.81	16.17 1.41 -2.38	16.56 1.45 -2.74	18.38 1.89 -1.48	20.65 1.99 -2.87	22.35 2.06 -3.55	21.98 1.93 -4.22	20.09 2.03 -1.57	19.09 2.03 -0.53	18.07 1.98 -0.02	18.89 1.97 -0.91	19.39 2.00 -0.85	20.88 2.12 -0.01	23.53 2.13 -3.00	29.85 2.74 -5.67	31.16 2.74 -6.49	27.42 2.79 -3.01	21.30 2.27 -0.07	18.32 1.93 0.00
CALSPAN___DRP 24200	14.05 0.48 -1.00	13.61 0.20 -0.97	11.18 0.09 -0.84	10.35 0.11 -0.91	10.93 0.01 -0.68	12.63 -0.02 -0.28	12.72 -0.06 -0.41	12.73 -0.11 -0.47	15.07 0.06 0.00	15.93 0.14 0.00	16.77 0.03 0.00	15.94 0.11 0.00	16.33 -0.16 0.00	16.31 -0.22 0.00	15.92 -0.16 0.00	15.91 -0.10 0.00	16.33 -0.22 0.00	18.32 -0.43 0.00	18.12 -0.28 0.00	21.33 -0.11 0.00	22.47 -0.09 -0.63	21.61 -0.02 0.00	18.78 -0.19 -0.01	16.43 0.05 0.00
CANDIGU_WT_PWR 323617	14.36 0.45 -1.34	14.01 0.27 -1.30	11.52 0.15 -1.12	10.69 0.15 -1.21	11.23 0.09 -0.90	12.85 0.10 -0.38	13.01 0.10 -0.54	13.08 0.09 -0.62	15.27 0.25 0.00	16.12 0.33 0.00	17.02 0.28 0.00	16.12 0.30 0.00	16.64 0.15 0.00	16.64 0.12 0.00	16.21 0.13 0.00	16.17 0.16 0.00	16.66 0.12 0.00	18.77 0.02 0.00	18.53 0.13 0.00	21.80 0.36 0.00	23.14 0.37 -0.84	22.02 0.39 -0.01	19.15 0.17 -0.02	16.61 0.23 0.00
CARR STREET_E_SYR 24060	13.12 0.01 -0.54	12.91 -0.05 -0.52	10.63 -0.07 -0.45	9.74 -0.07 -0.48	10.52 -0.08 -0.36	12.43 -0.10 -0.15	12.51 -0.09 -0.22	12.52 -0.10 -0.25	14.97 -0.04 0.00	15.76 -0.03 0.00	16.70 -0.03 0.00	15.79 -0.03 0.00	16.43 -0.07 0.00	16.46 -0.07 0.00	16.01 -0.06 0.00	15.94 -0.06 0.00	16.46 -0.08 0.00	18.62 -0.13 0.00	18.31 -0.09 0.00	21.46 0.02 0.00	22.31 0.04 -0.34	21.67 0.04 0.00	18.91 -0.06 -0.01	16.34 -0.05 0.00
CARTHAGE___PAPER 23857	12.20 -0.58 -0.21	12.07 -0.57 -0.20	9.89 -0.53 -0.17	9.03 -0.49 -0.19	9.92 -0.45 -0.14	11.86 -0.57 -0.06	11.99 -0.47 -0.08	12.00 -0.47 -0.10	14.52 -0.49 0.00	15.32 -0.47 0.00	16.25 -0.49 0.00	15.35 -0.47 0.00	15.98 -0.51 0.00	16.00 -0.53 0.00	15.53 -0.55 0.00	15.46 -0.54 0.00	16.01 -0.53 0.00	18.24 -0.51 0.00	17.96 -0.44 0.00	21.12 -0.32 0.00	21.64 -0.42 -0.13	21.15 -0.48 0.00	18.43 -0.53 0.00	15.86 -0.52 0.00
CE_DUNWOOD___DRP 24194	19.70 1.27 -5.86	19.33 1.21 -5.69	16.11 0.94 -4.93	15.46 0.83 -5.29	15.02 0.82 -3.96	15.07 1.04 -1.66	15.78 1.03 -2.38	16.16 1.06 -2.72	15.93 1.41 0.49	16.61 1.47 0.65	18.22 1.57 0.09	17.17 1.45 0.11	17.83 1.55 0.21	17.87 1.55 0.21	17.60 1.53 0.01	17.18 1.50 0.33	18.03 1.51 0.02	20.43 1.69 0.00	20.03 1.67 0.05	23.54 2.19 0.09	27.75 2.17 -3.65	23.85 2.25 0.03	20.81 1.78 -0.07	17.83 1.44 0.00
CE_MILLWOOD___DRP 24193	19.61 1.22 -5.82	19.26 1.16 -5.67	16.05 0.90 -4.91	15.41 0.80 -5.27	14.97 0.79 -3.95	15.03 1.00 -1.65	15.72 0.98 -2.37	16.10 1.01 -2.71	15.95 1.35 0.41	16.65 1.40 0.54	18.16 1.51 0.08	17.08 1.39 0.13	17.80 1.48 0.18	17.84 1.49 0.17	17.53 1.46 0.01	17.18 1.44 0.27	17.96 1.44 0.02	20.37 1.63 0.01	19.96 1.60 0.04	23.47 2.10 0.07	27.68 2.11 -3.65	23.77 2.16 0.02	20.76 1.72 -0.07	17.76 1.38 0.00
CE_NYC2_DRP 24202	21.63 1.45 -7.61	19.58 1.42 -5.72	16.32 1.12 -4.96	15.65 0.99 -5.32	15.19 0.97 -3.98	15.26 1.21 -1.67	15.94 1.19 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.92 1.69 -3.44	19.51 1.81 -0.96	21.15 1.69 -3.63	19.48 1.80 -1.19	19.46 1.79 -1.15	18.09 1.75 -0.26	19.48 1.73 -1.74	18.42 1.75 -0.13	21.05 1.95 -0.35	20.47 1.95 -0.13	24.23 2.53 -0.26	28.25 2.52 -3.80	24.42 2.59 -0.20	21.12 2.09 -0.08	18.10 1.70 -0.01
CE_NYC_DRP 24195	21.39 1.45 -7.37	19.52 1.37 -5.72	16.27 1.08 -4.95	15.62 0.96 -5.32	15.17 0.95 -3.98	15.25 1.20 -1.67	15.93 1.18 -2.38	16.34 1.23 -2.74	19.21 1.62 -2.58	20.91 1.69 -3.43	19.44 1.81 -0.90	20.72 1.68 -3.22	19.45 1.78 -1.18	19.45 1.79 -1.14	18.06 1.75 -0.23	19.46 1.71 -1.73	18.40 1.74 -0.12	21.01 1.95 -0.30	20.43 1.90 -0.14	24.18 2.46 -0.27	28.15 2.43 -3.79	24.35 2.53 -0.20	21.04 2.01 -0.07	18.02 1.64 0.00

CHAFFEE___LFGE 323603	14.15 0.54 -1.04	13.71 0.26 -1.01	11.26 0.14 -0.87	10.44 0.17 -0.94	10.99 0.05 -0.70	12.68 0.01 -0.29	12.79 0.00 -0.42	12.82 -0.04 -0.48	15.16 0.15 0.00	16.04 0.25 0.00	16.87 0.13 0.00	16.03 0.21 0.00	16.43 -0.07 0.00	16.41 -0.11 0.00	16.01 -0.06 0.00	15.99 -0.02 0.00	16.46 -0.08 0.00	18.47 -0.28 0.00	18.25 -0.15 0.00	21.50 0.06 0.00	22.69 0.11 -0.65	21.76 0.13 -0.01	18.88 -0.09 -0.01	16.51 0.13 0.00
CHATEAUG_WT_PWR 323614	11.83 -0.74 0.00	11.77 -0.67 0.00	9.73 -0.51 0.00	8.88 -0.46 0.00	9.78 -0.45 0.00	11.81 -0.57 0.00	11.84 -0.53 0.00	11.89 -0.48 0.00	14.37 -0.65 0.00	15.14 -0.65 0.00	16.05 -0.69 0.00	15.19 -0.63 0.00	15.83 -0.66 0.00	15.88 -0.64 0.00	15.45 -0.63 0.00	15.38 -0.62 0.00	15.95 -0.59 0.00	18.13 -0.62 0.00	17.74 -0.66 0.00	20.45 -0.99 0.00	20.92 -1.01 0.00	20.61 -1.02 0.00	18.16 -0.80 0.00	15.76 -0.62 0.00
CHAT_HIGH_FALL_HYD 323578	11.81 -0.77 0.00	11.74 -0.70 0.00	9.71 -0.53 0.00	8.87 -0.47 0.00	9.77 -0.46 0.00	11.79 -0.58 0.00	11.83 -0.54 0.00	11.89 -0.48 0.00	14.35 -0.66 0.00	15.13 -0.66 0.00	16.03 -0.70 0.00	15.17 -0.65 0.00	15.83 -0.66 0.00	15.88 -0.64 0.00	15.45 -0.63 0.00	15.38 -0.62 0.00	15.95 -0.59 0.00	18.13 -0.62 0.00	17.75 -0.64 0.00	20.45 -0.99 0.00	20.92 -1.01 0.00	20.59 -1.04 0.00	18.16 -0.80 0.00	15.76 -0.62 0.00
CHAUTAUQUA___LFGE 323629	14.33 0.72 -1.04	13.88 0.44 -1.01	11.41 0.29 -0.87	10.56 0.29 -0.94	11.15 0.22 -0.70	12.88 0.21 -0.29	12.98 0.19 -0.42	13.04 0.19 -0.48	15.43 0.42 0.00	16.33 0.54 0.00	17.17 0.43 0.00	16.31 0.49 0.00	16.72 0.23 0.00	16.69 0.17 0.00	16.30 0.22 0.00	16.28 0.27 0.00	16.71 0.17 0.00	18.77 0.02 0.00	18.56 0.17 0.00	21.87 0.43 0.00	23.06 0.48 -0.65	22.19 0.56 -0.01	19.26 0.28 -0.01	16.78 0.39 0.00
CH_MIDHUDSON___DRP 24192	20.06 1.27 -6.22	19.68 1.21 -6.03	16.41 0.94 -5.22	15.79 0.84 -5.61	15.27 0.83 -4.21	15.17 1.04 -1.76	15.92 1.03 -2.52	16.33 1.06 -2.89	16.46 1.40 -0.05	17.33 1.47 -0.07	18.32 1.57 -0.01	17.30 1.45 -0.02	18.06 1.55 -0.02	18.10 1.55 -0.02	17.59 1.51 0.00	17.53 1.49 -0.04	18.05 1.51 0.00	20.44 1.69 0.00	20.08 1.67 0.00	23.64 2.19 -0.01	28.03 2.19 -3.91	23.91 2.25 -0.04	20.84 1.80 -0.08	17.83 1.44 0.00
CH_MISC_IPPS 23765	19.89 1.31 -6.01	19.52 1.24 -5.84	16.26 0.96 -5.05	15.61 0.85 -5.43	15.13 0.83 -4.07	15.13 1.05 -1.70	15.85 1.04 -2.44	16.24 1.08 -2.79	16.49 1.43 -0.05	17.34 1.48 -0.06	18.34 1.59 -0.01	17.33 1.49 -0.02	18.08 1.57 -0.02	18.12 1.57 -0.02	17.61 1.53 0.00	17.54 1.50 -0.03	18.07 1.52 0.00	20.48 1.72 0.00	20.09 1.69 0.00	23.68 2.23 -0.01	27.95 2.24 -3.78	23.95 2.29 -0.03	20.87 1.84 -0.07	17.86 1.48 0.00
CH_RES_BVR_FALLS 23983	11.94 -0.33 0.30	11.85 -0.30 0.29	9.77 -0.23 0.25	8.85 -0.21 0.27	9.82 -0.22 0.20	12.03 -0.26 0.09	12.02 -0.24 0.12	12.02 -0.21 0.14	14.76 -0.26 0.00	15.54 -0.25 0.00	16.47 -0.27 0.00	15.59 -0.24 0.00	16.24 -0.25 0.00	16.29 -0.23 0.00	15.87 -0.21 0.00	15.82 -0.19 0.00	16.36 -0.18 0.00	18.54 -0.21 0.00	18.20 -0.20 0.00	21.16 -0.28 0.00	21.45 -0.29 0.19	21.34 -0.28 0.00	18.73 -0.23 0.00	16.20 -0.18 0.00
CH_RES_NIAGARA 23895	13.45 -0.04 -0.91	13.02 -0.30 -0.88	10.73 -0.29 -0.77	9.95 -0.21 -0.82	10.47 -0.38 -0.62	12.15 -0.48 -0.26	12.19 -0.56 -0.37	12.04 -0.76 -0.42	14.28 -0.74 0.00	15.06 -0.73 0.00	15.83 -0.90 0.00	15.06 -0.76 0.00	15.42 -1.07 0.00	15.42 -1.11 0.00	15.05 -1.03 0.00	15.06 -0.94 0.00	15.42 -1.13 0.00	17.27 -1.48 0.00	17.06 -1.34 0.00	20.05 -1.39 0.00	21.05 -1.45 -0.57	20.33 -1.30 0.00	17.72 -1.25 -0.01	15.70 -0.69 0.00
CH_RES_SYRACUSE 23985	13.22 0.05 -0.60	13.02 0.00 -0.58	10.71 -0.04 -0.51	9.83 -0.05 -0.54	10.60 -0.04 -0.41	12.49 -0.05 -0.17	12.58 -0.04 -0.24	12.60 -0.05 -0.28	15.03 0.02 0.00	15.82 0.03 0.00	16.77 0.03 0.00	15.87 0.05 0.00	16.51 0.02 0.00	16.54 0.02 0.00	16.08 0.00 0.00	16.01 0.00 0.00	16.53 -0.02 0.00	18.71 -0.04 0.00	18.38 -0.02 0.00	21.57 0.13 0.00	22.46 0.15 -0.38	21.76 0.13 0.00	19.00 0.04 -0.01	16.40 0.02 0.00
CLINTON_WT_PWR 323605	11.83 -0.74 0.00	11.77 -0.67 0.00	9.73 -0.51 0.00	8.88 -0.46 0.00	9.78 -0.45 0.00	11.81 -0.57 0.00	11.84 -0.53 0.00	11.89 -0.48 0.00	14.37 -0.65 0.00	15.14 -0.65 0.00	16.05 -0.69 0.00	15.19 -0.63 0.00	15.83 -0.66 0.00	15.88 -0.64 0.00	15.45 -0.63 0.00	15.38 -0.62 0.00	15.95 -0.59 0.00	18.13 -0.62 0.00	17.74 -0.66 0.00	20.45 -0.99 0.00	20.92 -1.01 0.00	20.61 -1.02 0.00	18.16 -0.80 0.00	15.76 -0.62 0.00
CLINTON___LFGE 323618	11.88 -0.69 0.00	11.82 -0.62 0.00	9.77 -0.47 0.00	8.92 -0.41 0.00	9.85 -0.39 0.00	11.88 -0.50 0.00	11.94 -0.43 0.00	12.00 -0.37 0.00	14.50 -0.51 0.00	15.27 -0.52 0.00	16.18 -0.55 0.00	15.32 -0.51 0.00	15.96 -0.53 0.00	16.01 -0.51 0.00	15.58 -0.50 0.00	15.51 -0.50 0.00	16.06 -0.48 0.00	18.28 -0.47 0.00	17.90 -0.50 0.00	20.65 -0.79 0.00	21.14 -0.79 0.00	20.78 -0.84 0.00	18.31 -0.64 0.00	15.89 -0.49 0.00
COLONIE_LFGE___ 323577	21.52 0.69 -8.26	21.09 0.63 -8.02	17.73 0.54 -6.94	17.31 0.51 -7.46	16.42 0.59 -5.59	15.38 0.67 -2.34	16.40 0.68 -3.35	16.93 0.72 -3.84	15.90 0.89 0.00	16.70 0.92 0.00	17.71 0.97 0.00	16.72 0.90 0.00	17.48 0.99 0.00	17.52 0.99 0.00	17.03 0.95 0.00	16.97 0.96 0.00	17.49 0.94 0.00	19.86 1.11 0.00	19.47 1.07 0.00	22.81 1.37 0.00	28.55 1.42 -5.19	23.01 1.34 -0.04	20.31 1.25 -0.10	17.32 0.93 0.00
COPENHAGEN_WT_PWR 323753	12.33 -0.50 -0.26	12.17 -0.52 -0.25	9.97 -0.49 -0.22	9.11 -0.46 -0.24	9.99 -0.42 -0.18	11.93 -0.52 -0.07	12.05 -0.43 -0.11	12.06 -0.43 -0.12	14.57 -0.44 0.00	15.38 -0.41 0.00	16.32 -0.42 0.00	15.41 -0.41 0.00	16.03 -0.46 0.00	16.06 -0.46 0.00	15.60 -0.48 0.00	15.51 -0.50 0.00	16.06 -0.48 0.00	18.28 -0.47 0.00	18.03 -0.37 0.00	21.20 -0.24 0.00	21.79 -0.31 -0.16	21.26 -0.37 0.00	18.51 -0.46 0.00	15.93 -0.46 0.00
CORNELL____ 23752	14.25 0.33 -1.35	14.01 0.26 -1.31	11.54 0.16 -1.13	10.69 0.14 -1.22	11.30 0.15 -0.91	12.95 0.20 -0.38	13.14 0.22 -0.55	13.22 0.22 -0.63	15.37 0.36 0.00	16.20 0.41 0.00	17.17 0.43 0.00	16.23 0.41 0.00	16.87 0.38 0.00	16.91 0.38 0.00	16.43 0.35 0.00	16.38 0.37 0.00	16.91 0.36 0.00	19.14 0.39 0.00	18.82 0.42 0.00	22.15 0.71 0.00	23.50 0.72 -0.85	22.32 0.69 -0.01	19.45 0.47 -0.02	16.76 0.38 0.00
COXSACKIE___GT 23611	20.26 1.18 -6.51	19.87 1.12 -6.31	16.59 0.88 -5.47	15.99 0.78 -5.88	15.42 0.78 -4.40	15.17 0.95 -1.84	15.99 0.98 -2.64	16.40 1.00 -3.02	16.31 1.26 -0.04	17.13 1.29 -0.05	18.15 1.41 -0.01	17.13 1.30 -0.01	17.91 1.40 -0.02	17.93 1.39 -0.02	17.41 1.33 0.00	17.35 1.31 -0.02	17.85 1.31 0.00	20.27 1.52 0.00	19.91 1.51 0.00	23.42 1.97 -0.01	28.02 2.00 -4.09	23.63 1.97 -0.04	20.69 1.65 -0.08	17.70 1.31 0.00

CPV_VALLEY___CC1 323721	18.60 0.89 -5.13	18.28 0.86 -4.99	15.23 0.67 -4.32	14.57 0.60 -4.64	14.30 0.59 -3.48	14.57 0.74 -1.45	15.17 0.72 -2.08	15.50 0.74 -2.38	15.90 0.99 0.10	16.69 1.03 0.13	17.82 1.10 0.02	16.82 1.03 0.03	17.54 1.09 0.04	17.58 1.09 0.04	17.15 1.08 0.00	17.00 1.06 0.06	17.60 1.06 0.00	19.93 1.18 0.00	19.57 1.18 0.01	22.99 1.56 0.02	26.69 1.53 -3.22	23.24 1.60 -0.01	20.29 1.27 -0.06	17.40 1.02 0.00
CPV_VALLEY___CC2 323722	18.60 0.89 -5.13	18.28 0.86 -4.99	15.23 0.67 -4.32	14.57 0.60 -4.64	14.30 0.59 -3.48	14.57 0.74 -1.45	15.17 0.72 -2.08	15.50 0.74 -2.38	15.90 0.99 0.10	16.69 1.03 0.13	17.82 1.10 0.02	16.82 1.03 0.03	17.54 1.09 0.04	17.58 1.09 0.04	17.15 1.08 0.00	17.00 1.06 0.06	17.60 1.06 0.00	19.93 1.18 0.00	19.57 1.18 0.01	22.99 1.56 0.02	26.69 1.53 -3.22	23.24 1.60 -0.01	20.29 1.27 -0.06	17.40 1.02 0.00
CRESCENT___HYD 24018	21.52 0.69 -8.26	21.09 0.63 -8.02	17.73 0.54 -6.94	17.31 0.51 -7.46	16.42 0.59 -5.59	15.38 0.67 -2.34	16.40 0.68 -3.35	16.93 0.72 -3.84	15.90 0.89 0.00	16.70 0.92 0.00	17.71 0.97 0.00	16.72 0.90 0.00	17.48 0.99 0.00	17.52 0.99 0.00	17.03 0.95 0.00	16.97 0.96 0.00	17.49 0.94 0.00	19.86 1.11 0.00	19.47 1.07 0.00	22.81 1.37 0.00	28.55 1.42 -5.19	23.01 1.34 -0.04	20.31 1.25 -0.10	17.32 0.93 0.00
CRUCIBLE_METL_DRP 24180	13.22 0.05 -0.60	13.02 0.00 -0.58	10.71 -0.04 -0.51	9.83 -0.05 -0.54	10.60 -0.04 -0.41	12.49 -0.05 -0.17	12.58 -0.04 -0.24	12.60 -0.05 -0.28	15.03 0.02 0.00	15.82 0.03 0.00	16.77 0.03 0.00	15.87 0.05 0.00	16.51 0.02 0.00	16.54 0.02 0.00	16.08 0.00 0.00	16.01 0.00 0.00	16.53 -0.02 0.00	18.71 -0.04 0.00	18.38 -0.02 0.00	21.57 0.13 0.00	22.46 0.15 -0.38	21.76 0.13 0.00	19.00 0.04 -0.01	16.40 0.02 0.00
DANC___LFGE 323619	12.50 -0.41 -0.34	12.32 -0.45 -0.33	10.11 -0.42 -0.29	9.26 -0.38 -0.31	10.09 -0.38 -0.23	12.01 -0.46 -0.10	12.12 -0.40 -0.14	12.12 -0.41 -0.16	14.61 -0.40 0.00	15.39 -0.39 0.00	16.33 -0.40 0.00	15.43 -0.39 0.00	16.05 -0.44 0.00	16.08 -0.45 0.00	15.61 -0.47 0.00	15.54 -0.46 0.00	16.08 -0.46 0.00	18.26 -0.49 0.00	17.98 -0.42 0.00	21.12 -0.32 0.00	21.79 -0.35 -0.21	21.24 -0.39 0.00	18.51 -0.46 0.00	15.94 -0.44 0.00
DANSKAMMER___1 23586	19.89 1.31 -6.01	19.52 1.24 -5.84	16.26 0.96 -5.05	15.61 0.85 -5.43	15.13 0.83 -4.07	15.13 1.05 -1.70	15.85 1.04 -2.44	16.24 1.08 -2.79	16.49 1.43 -0.05	17.34 1.48 -0.06	18.34 1.59 -0.01	17.33 1.49 -0.02	18.08 1.57 -0.02	18.12 1.57 -0.02	17.61 1.53 0.00	17.54 1.50 -0.03	18.07 1.52 0.00	20.48 1.72 0.00	20.09 1.69 0.00	23.68 2.23 -0.01	27.95 2.24 -3.78	23.95 2.29 -0.03	20.87 1.84 -0.07	17.86 1.48 0.00
DANSKAMMER___2 23589	19.89 1.31 -6.01	19.52 1.24 -5.84	16.26 0.96 -5.05	15.61 0.85 -5.43	15.13 0.83 -4.07	15.13 1.05 -1.70	15.85 1.04 -2.44	16.24 1.08 -2.79	16.49 1.43 -0.05	17.34 1.48 -0.06	18.34 1.59 -0.01	17.33 1.49 -0.02	18.08 1.57 -0.02	18.12 1.57 -0.02	17.61 1.53 0.00	17.54 1.50 -0.03	18.07 1.52 0.00	20.48 1.72 0.00	20.09 1.69 0.00	23.68 2.23 -0.01	27.95 2.24 -3.78	23.95 2.29 -0.03	20.87 1.84 -0.07	17.86 1.48 0.00
DANSKAMMER___3 23590	19.89 1.31 -6.01	19.52 1.24 -5.84	16.26 0.96 -5.05	15.61 0.85 -5.43	15.13 0.83 -4.07	15.13 1.05 -1.70	15.85 1.04 -2.44	16.24 1.08 -2.79	16.49 1.43 -0.05	17.34 1.48 -0.06	18.34 1.59 -0.01	17.33 1.49 -0.02	18.08 1.57 -0.02	18.12 1.57 -0.02	17.61 1.53 0.00	17.54 1.50 -0.03	18.07 1.52 0.00	20.48 1.72 0.00	20.09 1.69 0.00	23.68 2.23 -0.01	27.95 2.24 -3.78	23.95 2.29 -0.03	20.87 1.84 -0.07	17.86 1.48 0.00
DANSKAMMER___4 23591	19.89 1.31 -6.01	19.52 1.24 -5.84	16.26 0.96 -5.05	15.61 0.85 -5.43	15.13 0.83 -4.07	15.13 1.05 -1.70	15.85 1.04 -2.44	16.24 1.08 -2.79	16.49 1.43 -0.05	17.34 1.48 -0.06	18.34 1.59 -0.01	17.33 1.49 -0.02	18.08 1.57 -0.02	18.12 1.57 -0.02	17.61 1.53 0.00	17.54 1.50 -0.03	18.07 1.52 0.00	20.48 1.72 0.00	20.09 1.69 0.00	23.68 2.23 -0.01	27.95 2.24 -3.78	23.95 2.29 -0.03	20.87 1.84 -0.07	17.86 1.48 0.00
DANSKAMMER___DIESEL 23592	19.89 1.31 -6.01	19.52 1.24 -5.84	16.26 0.96 -5.05	15.61 0.85 -5.43	15.13 0.83 -4.07	15.13 1.05 -1.70	15.85 1.04 -2.44	16.24 1.08 -2.79	16.49 1.43 -0.05	17.34 1.48 -0.06	18.34 1.59 -0.01	17.33 1.49 -0.02	18.08 1.57 -0.02	18.12 1.57 -0.02	17.61 1.53 0.00	17.54 1.50 -0.03	18.07 1.52 0.00	20.48 1.72 0.00	20.09 1.69 0.00	23.68 2.23 -0.01	27.95 2.24 -3.78	23.95 2.29 -0.03	20.87 1.84 -0.07	17.86 1.48 0.00
DASHVILLE___HYD 23610	19.71 1.07 -6.07	19.35 1.02 -5.89	16.14 0.79 -5.10	15.52 0.70 -5.48	15.02 0.68 -4.11	14.95 0.85 -1.72	15.69 0.85 -2.46	16.06 0.87 -2.82	16.17 1.16 0.00	16.99 1.20 0.00	18.02 1.29 0.00	17.03 1.20 0.00	17.78 1.29 0.00	17.80 1.27 0.00	17.32 1.24 0.00	17.22 1.22 0.00	17.77 1.22 0.00	20.14 1.39 0.00	19.78 1.38 0.00	23.26 1.82 0.00	27.56 1.82 -3.82	23.53 1.88 -0.03	20.53 1.50 -0.08	17.58 1.20 0.00
DELAWARE___LFGE 323621	15.71 0.55 -2.58	15.47 0.52 -2.51	12.81 0.39 -2.17	12.02 0.35 -2.33	12.37 0.39 -1.75	13.59 0.48 -0.73	13.92 0.50 -1.05	14.03 0.46 -1.20	15.66 0.65 0.00	16.47 0.68 0.00	17.46 0.72 0.00	16.49 0.66 0.00	17.18 0.69 0.00	17.20 0.68 0.00	16.74 0.66 0.00	16.66 0.66 0.00	17.21 0.66 0.00	19.50 0.75 0.00	19.17 0.77 0.00	22.49 1.05 0.00	24.61 1.05 -1.62	22.70 1.06 -0.01	19.82 0.83 -0.03	17.04 0.66 0.00
DOGLEVILLE___HYD 23807	12.73 0.30 0.15	12.59 0.30 0.14	10.38 0.26 0.12	9.42 0.22 0.13	10.39 0.26 0.10	12.65 0.32 0.04	12.64 0.32 0.06	12.63 0.32 0.07	15.46 0.45 0.00	16.28 0.49 0.00	17.27 0.54 0.00	16.33 0.51 0.00	17.02 0.53 0.00	17.05 0.53 0.00	16.59 0.51 0.00	16.54 0.53 0.00	17.09 0.55 0.00	19.37 0.62 0.00	19.01 0.61 0.00	22.19 0.75 0.00	22.58 0.75 0.09	22.36 0.74 0.00	19.56 0.61 0.00	16.89 0.51 0.00
DUNKIRK___1 23563	14.31 0.70 -1.04	13.87 0.42 -1.01	11.39 0.28 -0.87	10.55 0.28 -0.94	11.13 0.19 -0.70	12.87 0.20 -0.29	12.97 0.17 -0.42	13.02 0.16 -0.48	15.40 0.39 0.00	16.31 0.52 0.00	17.15 0.42 0.00	16.28 0.46 0.00	16.71 0.21 0.00	16.67 0.15 0.00	16.29 0.21 0.00	16.26 0.26 0.00	16.69 0.15 0.00	18.73 -0.02 0.00	18.55 0.15 0.00	21.85 0.41 0.00	23.02 0.44 -0.65	22.15 0.52 -0.01	19.22 0.25 -0.01	16.76 0.38 0.00
DUNKIRK___2 23564	14.31 0.70 -1.04	13.87 0.42 -1.01	11.39 0.28 -0.87	10.55 0.28 -0.94	11.13 0.19 -0.70	12.87 0.20 -0.29	12.97 0.17 -0.42	13.02 0.16 -0.48	15.40 0.39 0.00	16.31 0.52 0.00	17.15 0.42 0.00	16.28 0.46 0.00	16.71 0.21 0.00	16.67 0.15 0.00	16.29 0.21 0.00	16.26 0.26 0.00	16.69 0.15 0.00	18.73 -0.02 0.00	18.55 0.15 0.00	21.85 0.41 0.00	23.02 0.44 -0.65	22.15 0.52 -0.01	19.22 0.25 -0.01	16.76 0.38 0.00

DUNKIRK___3 23565	14.21 0.60 -1.03	13.78 0.34 -1.00	11.32 0.20 -0.87	10.47 0.21 -0.93	11.06 0.12 -0.70	12.78 0.11 -0.29	12.87 0.07 -0.42	12.92 0.06 -0.48	15.27 0.25 0.00	16.15 0.36 0.00	17.00 0.27 0.00	16.14 0.32 0.00	16.56 0.07 0.00	16.54 0.02 0.00	16.14 0.06 0.00	16.12 0.11 0.00	16.56 0.02 0.00	18.58 -0.17 0.00	18.38 -0.02 0.00	21.63 0.19 0.00	22.80 0.22 -0.65	21.93 0.30 -0.01	19.05 0.08 -0.01	16.63 0.25 0.00
DUNKIRK___4 23566	14.21 0.60 -1.03	13.78 0.34 -1.00	11.32 0.20 -0.87	10.47 0.21 -0.93	11.06 0.12 -0.70	12.78 0.11 -0.29	12.87 0.07 -0.42	12.92 0.06 -0.48	15.27 0.25 0.00	16.15 0.36 0.00	17.00 0.27 0.00	16.14 0.32 0.00	16.56 0.07 0.00	16.54 0.02 0.00	16.14 0.06 0.00	16.12 0.11 0.00	16.56 0.02 0.00	18.58 -0.17 0.00	18.38 -0.02 0.00	21.63 0.19 0.00	22.80 0.22 -0.65	21.93 0.30 -0.01	19.05 0.08 -0.01	16.63 0.25 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.79 1.32 -5.90	19.40 1.26 -5.70	16.18 0.99 -4.94	15.52 0.88 -5.31	15.07 0.86 -3.98	15.13 1.09 -1.67	15.83 1.08 -2.38	16.23 1.13 -2.73	16.82 1.47 -0.34	17.78 1.55 -0.44	18.45 1.64 -0.07	17.47 1.53 -0.11	18.27 1.63 -0.15	18.30 1.64 -0.14	17.68 1.59 -0.01	17.80 1.57 -0.22	18.15 1.59 -0.02	20.54 1.78 -0.01	20.21 1.77 -0.04	23.81 2.30 -0.08	27.95 2.30 -3.72	24.06 2.36 -0.08	20.91 1.88 -0.07	17.89 1.51 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.51 1.14 -5.80	19.15 1.08 -5.63	15.96 0.84 -4.87	15.31 0.75 -5.23	14.90 0.74 -3.92	14.94 0.93 -1.64	15.64 0.92 -2.35	16.01 0.94 -2.69	16.27 1.26 0.00	17.10 1.31 0.00	18.14 1.41 0.00	17.12 1.30 0.00	17.88 1.39 0.00	17.91 1.39 0.00	17.43 1.35 0.00	17.34 1.33 0.00	17.88 1.34 0.00	20.27 1.52 0.00	19.89 1.49 0.00	23.41 1.97 0.00	27.55 1.97 -3.64	23.68 2.03 -0.03	20.64 1.61 -0.07	17.68 1.29 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.84 1.38 -5.89	19.50 1.36 -5.71	16.26 1.07 -4.94	15.59 0.94 -5.31	15.15 0.93 -3.98	15.20 1.16 -1.67	15.89 1.14 -2.37	16.28 1.18 -2.73	16.90 1.55 -0.34	17.87 1.63 -0.45	18.52 1.72 -0.06	17.51 1.61 -0.07	18.35 1.72 -0.14	18.38 1.72 -0.14	17.75 1.67 0.00	17.88 1.65 -0.23	18.24 1.67 -0.02	20.63 1.87 0.00	20.33 1.86 -0.07	24.02 2.44 -0.14	28.14 2.43 -3.78	24.24 2.51 -0.10	21.01 1.99 -0.06	18.03 1.64 -0.01
EAST HAMPTON___GT 23717	21.16 2.72 -5.87	20.79 2.65 -5.70	17.27 2.09 -4.94	16.45 1.81 -5.31	16.11 1.89 -3.98	16.63 2.45 -1.81	17.10 2.34 -2.38	17.52 2.41 -2.74	19.58 3.09 -1.48	21.97 3.32 -2.87	23.79 3.50 -3.55	23.38 3.34 -4.22	21.29 3.23 -1.57	20.31 3.26 -0.53	19.30 3.20 -0.02	20.14 3.22 -0.91	20.75 3.36 -0.85	22.47 3.71 -0.01	25.23 3.83 -3.00	31.85 4.74 -5.67	33.36 4.93 -6.50	29.28 4.65 -3.01	22.86 3.83 -0.07	19.41 3.03 0.00
EAST RIVER___6 23660	21.45 1.46 -7.42	19.54 1.38 -5.72	16.28 1.09 -4.95	15.62 0.96 -5.32	15.18 0.96 -3.98	15.26 1.21 -1.67	15.94 1.19 -2.38	16.35 1.24 -2.74	19.23 1.64 -2.58	20.92 1.71 -3.43	19.46 1.81 -0.91	20.83 1.69 -3.31	19.47 1.80 -1.18	19.47 1.80 -1.15	18.06 1.75 -0.23	19.47 1.73 -1.74	18.40 1.74 -0.12	21.03 1.97 -0.31	20.45 1.91 -0.13	24.17 2.46 -0.27	28.17 2.46 -3.78	24.35 2.53 -0.20	21.06 2.03 -0.07	18.04 1.65 0.00
EAST RIVER___7 23524	21.45 1.46 -7.42	19.54 1.38 -5.72	16.28 1.09 -4.95	15.62 0.96 -5.32	15.18 0.96 -3.98	15.26 1.21 -1.67	15.94 1.19 -2.38	16.35 1.24 -2.74	19.23 1.64 -2.58	20.92 1.71 -3.43	19.46 1.81 -0.91	20.83 1.69 -3.31	19.47 1.80 -1.18	19.47 1.80 -1.15	18.06 1.75 -0.23	19.47 1.73 -1.74	18.40 1.74 -0.12	21.03 1.97 -0.31	20.45 1.91 -0.13	24.17 2.46 -0.27	28.17 2.46 -3.78	24.35 2.53 -0.20	21.06 2.03 -0.07	18.04 1.65 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.70 1.27 -5.86	19.33 1.21 -5.69	16.11 0.94 -4.93	15.46 0.83 -5.29	15.02 0.82 -3.96	15.07 1.04 -1.66	15.78 1.03 -2.38	16.16 1.06 -2.72	15.93 1.41 0.49	16.61 1.47 0.65	18.22 1.57 0.09	17.17 1.45 0.11	17.83 1.55 0.21	17.87 1.55 0.21	17.60 1.53 0.01	17.18 1.50 0.33	18.03 1.51 0.02	20.43 1.69 0.00	20.03 1.67 0.05	23.54 2.19 0.09	27.75 2.17 -3.65	23.85 2.25 0.03	20.81 1.78 -0.07	17.83 1.44 0.00
EAST_HAMPTON___DIESEL 23722	21.16 2.72 -5.87	20.79 2.65 -5.70	17.27 2.09 -4.94	16.45 1.81 -5.31	16.11 1.89 -3.98	16.63 2.45 -1.81	17.10 2.34 -2.38	17.52 2.41 -2.74	19.58 3.09 -1.48	21.99 3.33 -2.87	23.79 3.50 -3.55	23.38 3.34 -4.22	21.29 3.23 -1.57	20.31 3.26 -0.53	19.30 3.20 -0.02	20.14 3.22 -0.91	20.75 3.36 -0.85	22.47 3.71 -0.01	25.23 3.83 -3.00	31.85 4.74 -5.67	33.38 4.95 -6.50	29.28 4.65 -3.01	22.86 3.83 -0.07	19.41 3.03 0.00
EAST_RIVER___1 323558	21.39 1.45 -7.37	19.52 1.37 -5.72	16.27 1.08 -4.95	15.62 0.96 -5.32	15.17 0.95 -3.98	15.25 1.20 -1.67	15.93 1.18 -2.38	16.34 1.23 -2.74	19.21 1.62 -2.58	20.91 1.69 -3.43	19.44 1.81 -0.90	20.72 1.68 -3.22	19.45 1.78 -1.18	19.45 1.79 -1.14	18.06 1.75 -0.23	19.46 1.71 -1.73	18.40 1.74 -0.12	21.01 1.95 -0.30	20.43 1.90 -0.14	24.18 2.46 -0.27	28.15 2.43 -3.79	24.35 2.53 -0.20	21.04 2.01 -0.07	18.02 1.64 0.00
EAST_RIVER___2 323559	21.45 1.46 -7.42	19.54 1.38 -5.72	16.28 1.09 -4.95	15.62 0.96 -5.32	15.18 0.96 -3.98	15.26 1.21 -1.67	15.94 1.19 -2.38	16.35 1.24 -2.74	19.23 1.64 -2.58	20.92 1.71 -3.43	19.46 1.81 -0.91	20.83 1.69 -3.31	19.47 1.80 -1.18	19.47 1.80 -1.15	18.06 1.75 -0.23	19.47 1.73 -1.74	18.40 1.74 -0.12	21.03 1.97 -0.31	20.45 1.91 -0.13	24.17 2.46 -0.27	28.17 2.46 -3.78	24.35 2.53 -0.20	21.06 2.03 -0.07	18.04 1.65 0.00
EAST___DELAWARE_HYD 23607	19.04 1.12 -5.35	18.69 1.06 -5.19	15.56 0.82 -4.50	14.88 0.72 -4.83	14.57 0.72 -3.62	14.78 0.89 -1.51	15.45 0.90 -2.17	15.77 0.92 -2.48	16.24 1.23 0.00	17.07 1.28 0.00	18.12 1.39 0.00	17.10 1.28 0.00	17.84 1.35 0.00	17.86 1.34 0.00	17.38 1.30 0.00	17.29 1.28 0.00	17.85 1.31 0.00	20.25 1.50 0.00	19.89 1.49 0.00	23.39 1.95 0.00	27.24 1.95 -3.36	23.64 1.99 -0.03	20.62 1.59 -0.07	17.65 1.26 0.00
ELEC_TRO_TEK 24086	19.85 1.41 -5.87	19.50 1.36 -5.70	16.26 1.08 -4.94	15.58 0.94 -5.31	15.19 0.97 -3.98	15.42 1.24 -1.81	15.97 1.21 -2.38	16.36 1.25 -2.74	18.13 1.64 -1.48	20.38 1.72 -2.87	22.08 1.79 -3.55	21.71 1.66 -4.22	19.84 1.78 -1.57	18.82 1.77 -0.53	17.82 1.72 -0.02	18.62 1.70 -0.91	19.11 1.72 -0.85	20.63 1.87 -0.01	23.31 1.91 -3.00	29.57 2.46 -5.67	30.85 2.43 -6.49	27.14 2.51 -3.01	21.04 2.01 -0.07	18.06 1.67 0.00
ELLENBURG_WT_PWR 323604	11.83 -0.74 0.00	11.77 -0.67 0.00	9.73 -0.51 0.00	8.88 -0.46 0.00	9.78 -0.45 0.00	11.81 -0.57 0.00	11.84 -0.53 0.00	11.89 -0.48 0.00	14.37 -0.65 0.00	15.14 -0.65 0.00	16.05 -0.69 0.00	15.19 -0.63 0.00	15.83 -0.66 0.00	15.88 -0.64 0.00	15.45 -0.63 0.00	15.38 -0.62 0.00	15.95 -0.59 0.00	18.13 -0.62 0.00	17.74 -0.66 0.00	20.45 -0.99 0.00	20.92 -1.01 0.00	20.61 -1.02 0.00	18.16 -0.80 0.00	15.76 -0.62 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.89 0.34 -0.98	13.47 0.08 -0.95	11.06 -0.01 -0.83	10.25 0.03 -0.89	10.81 -0.09 -0.66	12.52 -0.14 -0.28	12.59 -0.19 -0.40	12.58 -0.25 -0.46	14.89 -0.12 0.00	15.74 -0.05 0.00	16.57 -0.17 0.00	15.74 -0.08 0.00	16.14 -0.35 0.00	16.13 -0.40 0.00	15.74 -0.34 0.00	15.74 -0.27 0.00	16.15 -0.40 0.00	18.11 -0.64 0.00	17.90 -0.50 0.00	21.05 -0.39 0.00	22.17 -0.37 -0.62	21.35 -0.28 0.00	18.55 -0.42 -0.01	16.27 -0.11 0.00
EMPIRE_CC_1 323656	20.92 0.64 -7.71	20.53 0.61 -7.48	17.23 0.51 -6.48	16.77 0.48 -6.96	15.99 0.54 -5.22	15.20 0.64 -2.18	16.15 0.66 -3.13	16.63 0.68 -3.58	15.84 0.83 0.00	16.61 0.82 0.00	17.61 0.87 0.00	16.65 0.82 0.00	17.41 0.92 0.00	17.43 0.91 0.00	16.96 0.88 0.00	16.89 0.88 0.00	17.39 0.84 0.00	19.72 0.97 0.00	19.36 0.96 0.00	22.66 1.22 0.00	28.02 1.25 -4.84	22.89 1.23 -0.04	20.17 1.12 -0.10	17.24 0.85 0.00
EMPIRE_CC_2 323658	20.92 0.64 -7.71	20.53 0.61 -7.48	17.23 0.51 -6.48	16.77 0.48 -6.96	15.99 0.54 -5.22	15.20 0.64 -2.18	16.15 0.66 -3.13	16.63 0.68 -3.58	15.84 0.83 0.00	16.61 0.82 0.00	17.61 0.87 0.00	16.65 0.82 0.00	17.41 0.92 0.00	17.43 0.91 0.00	16.96 0.88 0.00	16.89 0.88 0.00	17.39 0.84 0.00	19.72 0.97 0.00	19.36 0.96 0.00	22.66 1.22 0.00	28.02 1.25 -4.84	22.89 1.23 -0.04	20.17 1.12 -0.10	17.24 0.85 0.00
ERIE_WT_PWR 323693	14.05 0.48 -1.00	13.62 0.21 -0.97	11.18 0.09 -0.84	10.36 0.12 -0.91	10.94 0.02 -0.68	12.63 -0.02 -0.28	12.73 -0.05 -0.41	12.74 -0.10 -0.47	15.09 0.08 0.00	15.95 0.16 0.00	16.79 0.05 0.00	15.95 0.13 0.00	16.34 -0.15 0.00	16.33 -0.20 0.00	15.93 -0.14 0.00	15.93 -0.08 0.00	16.35 -0.20 0.00	18.34 -0.41 0.00	18.14 -0.26 0.00	21.35 -0.09 0.00	22.50 -0.07 -0.63	21.63 0.00 0.00	18.80 -0.17 -0.01	16.45 0.07 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.23 0.31 -1.34	13.99 0.25 -1.30	11.53 0.15 -1.13	10.68 0.13 -1.21	11.30 0.15 -0.91	12.94 0.19 -0.38	13.13 0.21 -0.54	13.21 0.21 -0.62	15.36 0.35 0.00	16.17 0.38 0.00	17.14 0.40 0.00	16.22 0.40 0.00	16.85 0.36 0.00	16.87 0.35 0.00	16.42 0.34 0.00	16.34 0.34 0.00	16.87 0.33 0.00	19.11 0.36 0.00	18.80 0.40 0.00	22.10 0.67 0.00	23.45 0.68 -0.84	22.30 0.67 -0.01	19.43 0.45 -0.02	16.74 0.36 0.00
E_CANADA_CAP_HY 24051	22.88 0.41 -9.90	22.37 0.32 -9.61	18.80 0.24 -8.32	18.52 0.25 -8.94	17.23 0.30 -6.70	15.45 0.27 -2.80	16.66 0.27 -4.01	17.24 0.27 -4.60	15.48 0.47 0.00	16.29 0.51 0.00	17.27 0.54 0.00	16.28 0.46 0.00	16.97 0.48 0.00	16.97 0.45 0.00	16.49 0.42 0.00	16.46 0.45 0.00	17.06 0.51 0.00	19.46 0.71 0.00	19.14 0.74 0.00	22.51 1.07 0.00	29.23 1.07 -6.22	22.65 0.97 -0.05	19.88 0.80 -0.12	16.86 0.48 0.00
E_CANADA_MHWK_HY 24050	12.73 0.30 0.15	12.59 0.30 0.14	10.38 0.26 0.12	9.42 0.22 0.13	10.39 0.26 0.10	12.65 0.32 0.04	12.64 0.32 0.06	12.63 0.32 0.07	15.46 0.45 0.00	16.28 0.49 0.00	17.27 0.54 0.00	16.33 0.51 0.00	17.02 0.53 0.00	17.05 0.53 0.00	16.59 0.51 0.00	16.54 0.53 0.00	17.09 0.55 0.00	19.37 0.62 0.00	19.01 0.61 0.00	22.19 0.75 0.00	22.58 0.75 0.09	22.36 0.74 0.00	19.56 0.61 0.00	16.89 0.51 0.00
E_FISHKILL__LBMP 23776	19.75 1.17 -6.00	19.38 1.12 -5.82	16.15 0.87 -5.04	15.52 0.77 -5.41	15.06 0.77 -4.06	15.05 0.98 -1.70	15.76 0.95 -2.43	16.15 0.99 -2.79	16.51 1.31 -0.19	17.40 1.36 -0.26	18.23 1.46 -0.04	17.23 1.34 -0.06	18.01 1.43 -0.08	18.05 1.44 -0.08	17.50 1.42 0.00	17.51 1.38 -0.13	17.94 1.39 -0.01	20.31 1.56 0.00	19.96 1.55 -0.02	23.49 2.01 -0.03	27.73 2.02 -3.78	23.75 2.08 -0.05	20.70 1.67 -0.07	17.71 1.33 0.00
FAR ROCKAWAY__4 23548	20.05 1.61 -5.87	19.68 1.54 -5.70	16.40 1.22 -4.94	15.70 1.06 -5.31	15.32 1.11 -3.98	15.59 1.41 -1.81	16.13 1.37 -2.38	16.51 1.40 -2.74	18.32 1.83 -1.48	20.58 1.93 -2.87	22.31 2.02 -3.55	21.94 1.90 -4.22	20.04 1.98 -1.57	19.04 1.98 -0.53	18.02 1.93 -0.02	18.82 1.90 -0.91	19.32 1.93 -0.85	20.88 2.12 -0.01	23.56 2.17 -2.99	29.89 2.79 -5.67	31.23 2.81 -6.49	27.51 2.88 -3.01	21.32 2.29 -0.07	18.27 1.88 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.44 1.45 -7.42	19.52 1.37 -5.72	16.27 1.08 -4.95	15.62 0.96 -5.32	15.17 0.95 -3.98	15.25 1.20 -1.67	15.94 1.19 -2.38	16.34 1.23 -2.74	19.21 1.62 -2.58	20.91 1.69 -3.43	19.46 1.81 -0.91	20.81 1.68 -3.31	19.46 1.78 -1.18	19.46 1.79 -1.15	18.06 1.75 -0.23	19.46 1.71 -1.74	18.40 1.74 -0.12	21.02 1.95 -0.32	20.43 1.90 -0.13	24.17 2.46 -0.27	28.17 2.46 -3.78	24.35 2.53 -0.20	21.06 2.03 -0.07	18.02 1.64 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.44 1.45 -7.42	19.52 1.37 -5.72	16.28 1.09 -4.95	15.62 0.96 -5.32	15.18 0.96 -3.98	15.25 1.20 -1.67	15.94 1.19 -2.38	16.35 1.24 -2.74	19.21 1.62 -2.58	20.92 1.71 -3.43	19.46 1.81 -0.91	20.81 1.68 -3.31	19.46 1.78 -1.18	19.46 1.79 -1.15	18.06 1.75 -0.23	19.47 1.73 -1.74	18.40 1.74 -0.12	21.02 1.95 -0.32	20.45 1.91 -0.13	24.17 2.46 -0.27	28.17 2.46 -3.78	24.35 2.53 -0.20	21.06 2.03 -0.07	18.04 1.65 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.43 1.43 -7.42	19.52 1.37 -5.72	16.27 1.08 -4.95	15.61 0.95 -5.32	15.17 0.95 -3.98	15.25 1.20 -1.67	15.93 1.18 -2.38	16.34 1.23 -2.74	19.21 1.62 -2.58	20.91 1.69 -3.43	19.44 1.79 -0.91	20.81 1.68 -3.31	19.46 1.78 -1.18	19.46 1.79 -1.15	18.05 1.74 -0.23	19.46 1.71 -1.74	18.39 1.72 -0.12	21.02 1.95 -0.32	20.43 1.90 -0.13	24.15 2.44 -0.27	28.15 2.43 -3.78	24.33 2.51 -0.20	21.04 2.01 -0.07	18.02 1.64 0.00
FARRAGUT__LBMP 323566	21.43 1.43 -7.42	19.51 1.36 -5.72	16.26 1.07 -4.95	15.61 0.95 -5.32	15.16 0.94 -3.98	15.24 1.19 -1.67	15.93 1.18 -2.38	16.33 1.21 -2.74	19.20 1.61 -2.58	20.89 1.67 -3.43	19.44 1.79 -0.91	20.80 1.66 -3.31	19.44 1.77 -1.18	19.44 1.77 -1.15	18.03 1.72 -0.23	19.44 1.70 -1.74	18.39 1.72 -0.12	21.00 1.93 -0.32	20.41 1.88 -0.13	24.13 2.42 -0.27	28.13 2.41 -3.78	24.33 2.51 -0.20	21.02 1.99 -0.07	18.01 1.62 0.00
FENNER__WINDPWR 24204	13.43 0.19 -0.67	13.23 0.15 -0.65	10.89 0.08 -0.56	10.00 0.07 -0.60	10.78 0.09 -0.45	12.67 0.11 -0.19	12.79 0.15 -0.27	12.83 0.15 -0.31	15.25 0.24 0.00	16.06 0.27 0.00	17.04 0.30 0.00	16.11 0.29 0.00	16.75 0.26 0.00	16.79 0.26 0.00	16.32 0.24 0.00	16.25 0.24 0.00	16.79 0.25 0.00	19.05 0.30 0.00	18.73 0.33 0.00	21.98 0.54 0.00	22.87 0.53 -0.42	22.15 0.52 0.00	19.33 0.36 -0.01	16.65 0.26 0.00
FIBERTEK__ENERGY 23856	13.22 0.05 -0.60	13.02 0.00 -0.58	10.71 -0.04 -0.51	9.83 -0.05 -0.54	10.60 -0.04 -0.41	12.49 -0.05 -0.17	12.58 -0.04 -0.24	12.60 -0.05 -0.28	15.03 0.02 0.00	15.82 0.03 0.00	16.77 0.03 0.00	15.87 0.05 0.00	16.51 0.02 0.00	16.54 0.02 0.00	16.08 0.00 0.00	16.01 0.00 0.00	16.53 -0.02 0.00	18.71 -0.04 0.00	18.38 -0.02 0.00	21.57 0.13 0.00	22.46 0.15 -0.38	21.76 0.13 0.00	19.00 0.04 -0.01	16.40 0.02 0.00

FITZPATRICK____ 23598	12.71 -0.23 -0.37	12.53 -0.26 -0.36	10.31 -0.25 -0.31	9.44 -0.22 -0.33	10.24 -0.25 -0.25	12.18 -0.30 -0.10	12.23 -0.30 -0.15	12.25 -0.30 -0.17	14.69 -0.32 0.00	15.46 -0.33 0.00	16.38 -0.35 0.00	15.51 -0.32 0.00	16.13 -0.36 0.00	16.16 -0.36 0.00	15.72 -0.35 0.00	15.66 -0.35 0.00	16.16 -0.38 0.00	18.30 -0.45 0.00	17.98 -0.42 0.00	21.03 -0.41 0.00	21.74 -0.42 -0.23	21.21 -0.41 0.00	18.56 -0.40 0.00	16.04 -0.34 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.93 1.33 -6.03	19.56 1.27 -5.85	16.29 0.98 -5.06	15.65 0.88 -5.44	15.16 0.85 -4.08	15.16 1.08 -1.71	15.88 1.06 -2.44	16.27 1.10 -2.80	16.53 1.46 -0.06	17.39 1.52 -0.08	18.39 1.64 -0.01	17.36 1.52 -0.02	18.14 1.62 -0.03	18.15 1.60 -0.03	17.65 1.58 0.00	17.59 1.54 -0.04	18.10 1.55 0.00	20.51 1.76 0.00	20.15 1.75 -0.01	23.75 2.30 -0.01	28.02 2.30 -3.79	24.00 2.34 -0.04	20.91 1.88 -0.07	17.89 1.51 0.00
FORT ORANGE____ 23900	21.11 0.79 -7.75	20.71 0.75 -7.52	17.37 0.61 -6.51	16.89 0.56 -7.00	16.09 0.61 -5.24	15.30 0.73 -2.19	16.25 0.73 -3.14	16.72 0.74 -3.60	15.87 0.86 0.00	16.63 0.84 0.00	17.62 0.89 0.00	16.65 0.82 0.00	17.45 0.96 0.00	17.48 0.96 0.00	16.99 0.92 0.00	16.92 0.91 0.00	17.40 0.86 0.00	19.74 0.99 0.00	19.36 0.96 0.00	22.70 1.26 0.00	28.09 1.29 -4.87	22.94 1.28 -0.04	20.21 1.16 -0.10	17.28 0.90 0.00
FORT_DRUM_COGEN 23780	12.26 -0.54 -0.23	12.12 -0.55 -0.22	9.93 -0.51 -0.19	9.07 -0.48 -0.21	9.95 -0.44 -0.16	11.90 -0.54 -0.07	12.02 -0.44 -0.09	12.04 -0.44 -0.11	14.56 -0.45 0.00	15.36 -0.43 0.00	16.30 -0.44 0.00	15.40 -0.43 0.00	16.03 -0.46 0.00	16.05 -0.48 0.00	15.58 -0.50 0.00	15.50 -0.51 0.00	16.06 -0.48 0.00	18.28 -0.47 0.00	18.03 -0.37 0.00	21.20 -0.24 0.00	21.77 -0.31 -0.14	21.24 -0.39 0.00	18.49 -0.47 0.00	15.91 -0.48 0.00
FPL_FAR_ROCK_GT1 24212	20.05 1.61 -5.87	19.68 1.54 -5.70	16.40 1.22 -4.94	15.70 1.06 -5.31	15.32 1.11 -3.98	15.59 1.41 -1.81	16.13 1.37 -2.38	16.51 1.40 -2.74	18.32 1.83 -1.48	20.58 1.93 -2.87	22.31 2.02 -3.55	21.94 1.90 -4.22	20.04 1.98 -1.57	19.04 1.98 -0.53	18.02 1.93 -0.02	18.82 1.90 -0.91	19.32 1.93 -0.85	20.88 2.12 -0.01	23.56 2.17 -2.99	29.89 2.79 -5.67	31.23 2.81 -6.49	27.51 2.88 -3.01	21.32 2.29 -0.07	18.27 1.88 0.00
FPL_FAR_ROCK_GT2 23815	20.05 1.61 -5.87	19.68 1.54 -5.70	16.40 1.22 -4.94	15.70 1.06 -5.31	15.32 1.11 -3.98	15.59 1.41 -1.81	16.13 1.37 -2.38	16.51 1.40 -2.74	18.32 1.83 -1.48	20.58 1.93 -2.87	22.31 2.02 -3.55	21.94 1.90 -4.22	20.04 1.98 -1.57	19.04 1.98 -0.53	18.02 1.93 -0.02	18.82 1.90 -0.91	19.32 1.93 -0.85	20.88 2.12 -0.01	23.56 2.17 -2.99	29.89 2.79 -5.67	31.23 2.81 -6.49	27.51 2.88 -3.01	21.32 2.29 -0.07	18.27 1.88 0.00
FRANKLIN_FALL_HYD 24054	11.67 -0.91 0.00	11.62 -0.82 0.00	9.60 -0.65 0.00	8.77 -0.56 0.00	9.69 -0.54 0.00	11.68 -0.69 0.00	11.77 -0.61 0.00	11.81 -0.57 0.00	14.26 -0.75 0.00	15.00 -0.79 0.00	15.92 -0.82 0.00	15.06 -0.76 0.00	15.70 -0.79 0.00	15.75 -0.78 0.00	15.31 -0.77 0.00	15.24 -0.77 0.00	15.80 -0.74 0.00	17.98 -0.77 0.00	17.61 -0.79 0.00	20.30 -1.14 0.00	20.77 -1.16 0.00	20.41 -1.21 0.00	18.01 -0.95 0.00	15.61 -0.77 0.00
FREEPORT_EQUS_GT1 23764	20.04 1.60 -5.87	19.67 1.53 -5.70	16.39 1.21 -4.94	15.70 1.06 -5.31	15.31 1.10 -3.98	15.58 1.40 -1.81	16.13 1.37 -2.38	16.52 1.41 -2.74	18.34 1.85 -1.48	20.60 1.94 -2.87	22.31 2.02 -3.55	21.93 1.88 -4.22	20.04 1.98 -1.57	19.05 1.98 -0.53	18.04 1.94 -0.02	18.84 1.92 -0.91	19.36 1.97 -0.85	20.90 2.14 -0.01	23.57 2.17 -3.00	29.89 2.79 -5.67	31.23 2.81 -6.49	27.46 2.83 -3.01	21.30 2.27 -0.07	18.27 1.88 0.00
FREEPORT____CT2 23818	20.04 1.60 -5.87	19.67 1.53 -5.70	16.39 1.21 -4.94	15.70 1.06 -5.31	15.31 1.10 -3.98	15.58 1.40 -1.81	16.13 1.37 -2.38	16.52 1.41 -2.74	18.34 1.85 -1.48	20.60 1.94 -2.87	22.31 2.02 -3.55	21.93 1.88 -4.22	20.04 1.98 -1.57	19.05 1.98 -0.53	18.04 1.94 -0.02	18.84 1.92 -0.91	19.36 1.97 -0.85	20.90 2.14 -0.01	23.57 2.17 -3.00	29.89 2.79 -5.67	31.23 2.81 -6.49	27.46 2.83 -3.01	21.30 2.27 -0.07	18.27 1.88 0.00
FULTON COGEN____ 23766	12.92 -0.13 -0.47	12.73 -0.16 -0.46	10.47 -0.17 -0.40	9.60 -0.16 -0.43	10.38 -0.17 -0.32	12.30 -0.21 -0.13	12.37 -0.20 -0.19	12.38 -0.21 -0.22	14.81 -0.20 0.00	15.60 -0.19 0.00	16.55 -0.18 0.00	15.65 -0.17 0.00	16.28 -0.21 0.00	16.31 -0.22 0.00	15.85 -0.23 0.00	15.80 -0.21 0.00	16.31 -0.23 0.00	18.47 -0.28 0.00	18.14 -0.26 0.00	21.27 -0.17 0.00	22.07 -0.15 -0.30	21.45 -0.17 0.00	18.74 -0.23 -0.01	16.19 -0.20 0.00
FULTON____LFGE 323630	23.14 1.16 -9.41	22.57 1.00 -9.13	18.94 0.79 -7.91	18.62 0.79 -8.50	17.49 0.89 -6.37	15.93 0.89 -2.66	17.04 0.85 -3.82	17.62 0.88 -4.37	16.30 1.29 0.00	17.18 1.39 0.00	18.21 1.47 0.00	17.14 1.31 0.00	17.83 1.34 0.00	17.80 1.27 0.00	17.32 1.24 0.00	17.27 1.26 0.00	17.95 1.41 0.00	20.55 1.80 0.00	20.22 1.82 0.00	23.82 2.38 0.00	30.30 2.46 -5.91	23.92 2.25 -0.05	21.06 1.99 -0.12	17.74 1.36 0.00
G.F.CEMENT____DRP 24184	21.96 0.93 -8.45	21.46 0.82 -8.21	18.03 0.68 -7.10	17.64 0.67 -7.64	16.71 0.76 -5.72	15.57 0.80 -2.39	16.57 0.77 -3.43	17.10 0.80 -3.93	16.12 1.11 0.00	16.97 1.18 0.00	18.01 1.27 0.00	16.98 1.15 0.00	17.74 1.25 0.00	17.75 1.22 0.00	17.24 1.16 0.00	17.18 1.17 0.00	17.77 1.22 0.00	20.23 1.48 0.00	19.69 1.29 0.00	23.13 1.69 0.00	28.98 1.73 -5.31	23.27 1.60 -0.04	20.69 1.63 -0.10	17.53 1.15 0.00
GARDENVILLE____LBMP 24039	14.01 0.43 -1.01	13.58 0.16 -0.98	11.15 0.06 -0.84	10.33 0.09 -0.91	10.89 -0.02 -0.68	12.60 -0.06 -0.28	12.68 -0.10 -0.41	12.69 -0.15 -0.47	15.03 0.02 0.00	15.88 0.10 0.00	16.72 -0.02 0.00	15.87 0.05 0.00	16.28 -0.21 0.00	16.26 -0.27 0.00	15.87 -0.21 0.00	15.86 -0.14 0.00	16.28 -0.27 0.00	18.26 -0.49 0.00	18.07 -0.33 0.00	21.27 -0.17 0.00	22.41 -0.15 -0.63	21.54 -0.09 0.00	18.72 -0.25 -0.01	16.40 0.02 0.00
GENERAL____MILLS 23808	14.05 0.48 -1.00	13.61 0.20 -0.97	11.18 0.09 -0.84	10.35 0.11 -0.91	10.93 0.01 -0.68	12.63 -0.02 -0.28	12.72 -0.06 -0.41	12.73 -0.11 -0.47	15.07 0.06 0.00	15.93 0.14 0.00	16.77 0.03 0.00	15.94 0.11 0.00	16.33 -0.16 0.00	16.31 -0.22 0.00	15.92 -0.16 0.00	15.91 -0.10 0.00	16.33 -0.22 0.00	18.32 -0.43 0.00	18.12 -0.28 0.00	21.33 -0.11 0.00	22.47 -0.09 -0.63	21.61 -0.02 0.00	18.78 -0.19 -0.01	16.43 0.05 0.00
GE_PLASTICS____DRP 24183	20.99 0.69 -7.73	20.60 0.66 -7.50	17.29 0.54 -6.50	16.81 0.49 -6.98	16.01 0.54 -5.23	15.22 0.66 -2.19	16.16 0.66 -3.14	16.61 0.64 -3.59	15.76 0.75 0.00	16.53 0.74 0.00	17.52 0.79 0.00	16.55 0.73 0.00	17.33 0.84 0.00	17.37 0.84 0.00	16.88 0.80 0.00	16.81 0.80 0.00	17.29 0.75 0.00	19.61 0.86 0.00	19.25 0.85 0.00	22.53 1.09 0.00	27.93 1.14 -4.86	22.79 1.12 -0.04	20.08 1.02 -0.10	17.19 0.80 0.00

GILBOA___1 23756	19.13 0.65 -5.91	18.83 0.66 -5.73	15.73 0.52 -4.96	15.14 0.48 -5.34	14.77 0.53 -4.00	14.70 0.66 -1.67	15.43 0.66 -2.40	15.69 0.57 -2.74	15.75 0.74 0.00	16.55 0.76 0.00	17.56 0.82 0.00	16.58 0.76 0.00	17.32 0.82 0.00	17.34 0.81 0.00	16.86 0.79 0.00	16.79 0.78 0.00	17.32 0.78 0.00	19.61 0.86 0.00	19.26 0.86 0.00	22.53 1.09 0.00	26.80 1.16 -3.71	22.82 1.17 -0.03	20.00 0.97 -0.07	17.15 0.77 0.00
GILBOA___2 23757	19.13 0.65 -5.91	18.83 0.66 -5.73	15.73 0.52 -4.96	15.14 0.48 -5.34	14.77 0.53 -4.00	14.70 0.66 -1.67	15.43 0.66 -2.40	15.69 0.57 -2.74	15.75 0.74 0.00	16.55 0.76 0.00	17.56 0.82 0.00	16.58 0.76 0.00	17.32 0.82 0.00	17.34 0.81 0.00	16.86 0.79 0.00	16.79 0.78 0.00	17.32 0.78 0.00	19.61 0.86 0.00	19.26 0.86 0.00	22.53 1.09 0.00	26.80 1.16 -3.71	22.82 1.17 -0.03	20.00 0.97 -0.07	17.15 0.77 0.00
GILBOA___3 23758	19.13 0.65 -5.91	18.83 0.66 -5.73	15.73 0.52 -4.96	15.14 0.48 -5.34	14.77 0.53 -4.00	14.70 0.66 -1.67	15.43 0.66 -2.40	15.69 0.57 -2.74	15.75 0.74 0.00	16.55 0.76 0.00	17.56 0.82 0.00	16.58 0.76 0.00	17.32 0.82 0.00	17.34 0.81 0.00	16.86 0.79 0.00	16.79 0.78 0.00	17.32 0.78 0.00	19.61 0.86 0.00	19.26 0.86 0.00	22.53 1.09 0.00	26.80 1.16 -3.71	22.82 1.17 -0.03	20.00 0.97 -0.07	17.15 0.77 0.00
GILBOA___4 23759	19.13 0.65 -5.91	18.83 0.66 -5.73	15.73 0.52 -4.96	15.14 0.48 -5.34	14.77 0.53 -4.00	14.70 0.66 -1.67	15.43 0.66 -2.40	15.69 0.57 -2.74	15.75 0.74 0.00	16.55 0.76 0.00	17.56 0.82 0.00	16.58 0.76 0.00	17.32 0.82 0.00	17.34 0.81 0.00	16.86 0.79 0.00	16.79 0.78 0.00	17.32 0.78 0.00	19.61 0.86 0.00	19.26 0.86 0.00	22.53 1.09 0.00	26.80 1.16 -3.71	22.82 1.17 -0.03	20.00 0.97 -0.07	17.15 0.77 0.00
GILBOA____ 23599	19.13 0.65 -5.91	18.83 0.66 -5.73	15.73 0.52 -4.96	15.14 0.48 -5.34	14.77 0.53 -4.00	14.70 0.66 -1.67	15.43 0.66 -2.40	15.69 0.57 -2.74	15.75 0.74 0.00	16.55 0.76 0.00	17.56 0.82 0.00	16.58 0.76 0.00	17.32 0.82 0.00	17.34 0.81 0.00	16.86 0.79 0.00	16.79 0.78 0.00	17.32 0.78 0.00	19.61 0.86 0.00	19.26 0.86 0.00	22.53 1.09 0.00	26.80 1.16 -3.71	22.82 1.17 -0.03	20.00 0.97 -0.07	17.15 0.77 0.00
GINNA____ 23603	12.51 -0.77 -0.70	12.24 -0.88 -0.68	10.01 -0.83 -0.59	9.21 -0.76 -0.63	9.88 -0.83 -0.47	11.58 -0.99 -0.20	11.66 -1.00 -0.28	11.67 -1.03 -0.33	13.92 -1.10 0.00	14.67 -1.12 0.00	15.50 -1.24 0.00	14.70 -1.12 0.00	15.22 -1.27 0.00	15.27 -1.26 0.00	14.84 -1.24 0.00	14.81 -1.20 0.00	15.24 -1.31 0.00	17.18 -1.57 0.00	16.87 -1.53 0.00	19.88 -1.56 0.00	20.83 -1.54 -0.44	20.11 -1.51 0.00	17.54 -1.42 -0.01	15.22 -1.16 0.00
GLEN PARK____ 23778	12.29 -0.53 -0.25	12.14 -0.53 -0.24	9.94 -0.51 -0.21	9.09 -0.47 -0.22	9.97 -0.43 -0.17	11.91 -0.53 -0.07	12.04 -0.43 -0.10	12.07 -0.42 -0.11	14.59 -0.42 0.00	15.39 -0.39 0.00	16.35 -0.38 0.00	15.44 -0.38 0.00	16.06 -0.43 0.00	16.08 -0.45 0.00	15.61 -0.47 0.00	15.53 -0.48 0.00	16.10 -0.45 0.00	18.34 -0.41 0.00	18.07 -0.33 0.00	21.29 -0.15 0.00	21.84 -0.24 -0.15	21.30 -0.32 0.00	18.54 -0.42 0.00	15.94 -0.44 0.00
GLENWOOD_IC_1_G5 23712	19.91 1.47 -5.87	19.56 1.42 -5.70	16.30 1.12 -4.94	15.62 0.98 -5.31	15.22 1.00 -3.98	15.46 1.27 -1.81	16.01 1.25 -2.38	16.40 1.29 -2.74	18.17 1.68 -1.48	20.42 1.77 -2.87	22.16 1.87 -3.55	21.80 1.76 -4.22	19.91 1.85 -1.57	18.91 1.85 -0.53	17.90 1.80 -0.02	18.71 1.79 -0.91	19.19 1.80 -0.85	20.75 1.99 -0.01	23.40 2.01 -3.00	29.68 2.57 -5.67	30.99 2.56 -6.49	27.27 2.64 -3.01	21.14 2.10 -0.07	18.10 1.72 0.00
GLENWOOD_IC_2_G1 23688	19.84 1.40 -5.87	19.47 1.33 -5.70	16.23 1.05 -4.94	15.56 0.92 -5.31	15.15 0.93 -3.98	15.37 1.19 -1.81	15.92 1.16 -2.38	16.31 1.20 -2.74	18.08 1.59 -1.48	20.31 1.66 -2.87	22.05 1.76 -3.55	21.69 1.65 -4.22	19.81 1.75 -1.57	18.81 1.75 -0.53	17.80 1.70 -0.02	18.60 1.68 -0.91	19.09 1.70 -0.85	20.63 1.87 -0.01	23.27 1.88 -2.99	29.53 2.42 -5.67	30.85 2.43 -6.49	27.12 2.49 -3.01	21.00 1.97 -0.07	18.01 1.62 0.00
GLENWOOD_IC_3_G1 23689	19.84 1.40 -5.87	19.47 1.33 -5.70	16.23 1.05 -4.94	15.56 0.92 -5.31	15.15 0.93 -3.98	15.37 1.19 -1.81	15.92 1.16 -2.38	16.31 1.20 -2.74	18.08 1.59 -1.48	20.31 1.66 -2.87	22.05 1.76 -3.55	21.69 1.65 -4.22	19.81 1.75 -1.57	18.81 1.75 -0.53	17.80 1.70 -0.02	18.60 1.68 -0.91	19.09 1.70 -0.85	20.63 1.87 -0.01	23.27 1.88 -2.99	29.53 2.42 -5.67	30.85 2.43 -6.49	27.12 2.49 -3.01	21.00 1.97 -0.07	18.01 1.62 0.00
GLENWOOD___4 23550	19.91 1.47 -5.87	19.56 1.42 -5.70	16.30 1.12 -4.94	15.62 0.98 -5.31	15.22 1.00 -3.98	15.46 1.27 -1.81	16.01 1.25 -2.38	16.40 1.29 -2.74	18.17 1.68 -1.48	20.42 1.77 -2.87	22.16 1.87 -3.55	21.80 1.76 -4.22	19.91 1.85 -1.57	18.91 1.85 -0.53	17.90 1.80 -0.02	18.71 1.79 -0.91	19.19 1.80 -0.85	20.75 1.99 -0.01	23.40 2.01 -3.00	29.68 2.57 -5.67	30.99 2.56 -6.49	27.27 2.64 -3.01	21.14 2.10 -0.07	18.10 1.72 0.00
GLENWOOD___5 23614	19.91 1.47 -5.87	19.56 1.42 -5.70	16.30 1.12 -4.94	15.62 0.98 -5.31	15.22 1.00 -3.98	15.46 1.27 -1.81	16.01 1.25 -2.38	16.40 1.29 -2.74	18.17 1.68 -1.48	20.42 1.77 -2.87	22.16 1.87 -3.55	21.80 1.76 -4.22	19.91 1.85 -1.57	18.91 1.85 -0.53	17.90 1.80 -0.02	18.71 1.79 -0.91	19.19 1.80 -0.85	20.75 1.99 -0.01	23.40 2.01 -3.00	29.68 2.57 -5.67	30.99 2.56 -6.49	27.27 2.64 -3.01	21.14 2.10 -0.07	18.10 1.72 0.00
GLOBAL GREEN_PORT_GT1 23814	21.17 2.73 -5.87	20.79 2.65 -5.70	17.28 2.10 -4.94	16.45 1.81 -5.31	16.11 1.89 -3.98	16.63 2.45 -1.81	17.10 2.34 -2.38	17.52 2.41 -2.74	19.58 3.09 -1.48	21.99 3.33 -2.87	23.79 3.50 -3.55	23.38 3.34 -4.22	21.29 3.23 -1.57	20.31 3.26 -0.53	19.30 3.20 -0.02	20.14 3.22 -0.91	20.75 3.36 -0.85	22.47 3.71 -0.01	25.23 3.83 -3.00	31.85 4.74 -5.67	33.38 4.95 -6.50	29.28 4.65 -3.01	22.88 3.85 -0.07	19.41 3.03 0.00
GLOBE___DSASP 323697	13.39 -0.09 -0.91	12.97 -0.35 -0.88	10.69 -0.32 -0.76	9.92 -0.23 -0.82	10.44 -0.41 -0.62	12.12 -0.51 -0.26	12.15 -0.59 -0.37	11.98 -0.82 -0.42	14.20 -0.81 0.00	14.98 -0.80 0.00	15.75 -0.99 0.00	14.98 -0.84 0.00	15.34 -1.15 0.00	15.34 -1.19 0.00	14.98 -1.09 0.00	14.98 -1.02 0.00	15.34 -1.21 0.00	17.18 -1.57 0.00	16.96 -1.44 0.00	19.96 -1.48 0.00	20.94 -1.56 -0.57	20.22 -1.41 0.00	17.62 -1.35 -0.01	15.63 -0.75 0.00
GOETHSLN___LBMP 323567	21.40 1.41 -7.42	19.47 1.32 -5.72	16.25 1.06 -4.95	15.60 0.94 -5.32	15.15 0.93 -3.98	15.24 1.19 -1.67	15.92 1.16 -2.38	16.34 1.23 -2.74	19.20 1.61 -2.58	20.89 1.67 -3.43	19.44 1.79 -0.91	20.78 1.65 -3.31	19.44 1.77 -1.18	19.44 1.77 -1.15	18.05 1.74 -0.23	19.46 1.71 -1.74	18.39 1.72 -0.12	21.00 1.93 -0.32	20.39 1.86 -0.13	24.09 2.38 -0.27	28.08 2.37 -3.78	24.28 2.46 -0.20	20.98 1.95 -0.07	17.97 1.59 0.00

GOODYEAR_LAKE_HYD 323669	14.88 0.54 -1.76	14.66 0.51 -1.71	12.10 0.37 -1.48	11.26 0.34 -1.59	11.81 0.38 -1.19	13.33 0.46 -0.50	13.57 0.48 -0.72	13.65 0.46 -0.82	15.67 0.66 0.00	16.52 0.73 0.00	17.51 0.77 0.00	16.54 0.71 0.00	17.20 0.71 0.00	17.22 0.69 0.00	16.75 0.68 0.00	16.66 0.66 0.00	17.24 0.69 0.00	19.56 0.81 0.00	19.25 0.85 0.00	22.60 1.16 0.00	24.22 1.18 -1.11	22.78 1.15 -0.01	19.85 0.87 -0.02	17.04 0.66 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.91 0.39 -1.95	14.64 0.31 -1.89	12.09 0.20 -1.64	11.27 0.18 -1.76	11.74 0.18 -1.32	13.15 0.22 -0.55	13.39 0.22 -0.79	13.49 0.21 -0.91	15.37 0.36 0.00	16.18 0.39 0.00	17.14 0.40 0.00	16.22 0.40 0.00	16.84 0.35 0.00	16.86 0.33 0.00	16.42 0.34 0.00	16.34 0.34 0.00	16.86 0.31 0.00	19.07 0.32 0.00	18.77 0.37 0.00	22.02 0.58 0.00	23.75 0.59 -1.23	22.24 0.60 -0.01	19.40 0.42 -0.02	16.73 0.34 0.00
GOUDEY___7 23579	14.91 0.39 -1.95	14.64 0.31 -1.89	12.10 0.22 -1.64	11.28 0.19 -1.76	11.74 0.18 -1.32	13.15 0.22 -0.55	13.39 0.22 -0.79	13.50 0.22 -0.91	15.37 0.36 0.00	16.20 0.41 0.00	17.15 0.42 0.00	16.22 0.40 0.00	16.85 0.36 0.00	16.87 0.35 0.00	16.42 0.34 0.00	16.34 0.34 0.00	16.86 0.31 0.00	19.07 0.32 0.00	18.77 0.37 0.00	22.04 0.60 0.00	23.75 0.59 -1.23	22.26 0.63 -0.01	19.42 0.44 -0.02	16.74 0.36 0.00
GOUDEY___8 23580	14.91 0.39 -1.95	14.64 0.31 -1.89	12.09 0.20 -1.64	11.27 0.18 -1.76	11.74 0.18 -1.32	13.15 0.22 -0.55	13.39 0.22 -0.79	13.49 0.21 -0.91	15.37 0.36 0.00	16.18 0.39 0.00	17.14 0.40 0.00	16.22 0.40 0.00	16.84 0.35 0.00	16.86 0.33 0.00	16.42 0.34 0.00	16.34 0.34 0.00	16.86 0.31 0.00	19.07 0.32 0.00	18.77 0.37 0.00	22.02 0.58 0.00	23.75 0.59 -1.23	22.24 0.60 -0.01	19.40 0.42 -0.02	16.73 0.34 0.00
GOWANUS_GT1_1 24077	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT1_2 24078	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT1_3 24079	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT1_4 24080	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT1_5 24084	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT1_6 24111	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT1_7 24112	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT1_8 24113	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT2_1 24114	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT2_2 24115	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT2_3 24116	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01

GOWANUS_GT2_4 24117	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT2_5 24118	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT2_6 24119	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT2_7 24120	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT2_8 24121	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT3_1 24122	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT3_2 24123	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT3_3 24124	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT3_4 24125	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT3_5 24126	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT3_6 24127	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT3_7 24128	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT3_8 24129	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT4_1 24130	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT4_2 24131	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01

GOWANUS_GT4_3 24132	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT4_4 24133	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT4_5 24134	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT4_6 24135	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT4_7 24136	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GOWANUS_GT4_8 24137	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GREENIDGE___3 23582	14.06 0.30 -1.18	13.76 0.17 -1.15	11.31 0.07 -1.00	10.46 0.06 -1.07	11.08 0.04 -0.80	12.77 0.06 -0.34	12.93 0.07 -0.48	13.00 0.07 -0.55	15.22 0.21 0.00	16.06 0.27 0.00	16.99 0.25 0.00	16.08 0.25 0.00	16.64 0.15 0.00	16.66 0.13 0.00	16.21 0.13 0.00	16.17 0.16 0.00	16.67 0.13 0.00	18.83 0.08 0.00	18.55 0.15 0.00	21.85 0.41 0.00	23.11 0.44 -0.74	22.06 0.43 -0.01	19.18 0.21 -0.01	16.58 0.20 0.00
GREENIDGE___4 23583	14.06 0.30 -1.18	13.76 0.17 -1.15	11.31 0.07 -1.00	10.46 0.06 -1.07	11.08 0.04 -0.80	12.77 0.06 -0.34	12.93 0.07 -0.48	13.00 0.07 -0.55	15.22 0.21 0.00	16.06 0.27 0.00	16.99 0.25 0.00	16.08 0.25 0.00	16.64 0.15 0.00	16.66 0.13 0.00	16.21 0.13 0.00	16.17 0.16 0.00	16.67 0.13 0.00	18.83 0.08 0.00	18.55 0.15 0.00	21.85 0.41 0.00	23.11 0.44 -0.74	22.06 0.43 -0.01	19.18 0.21 -0.01	16.58 0.20 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
GROVEVILLE___HYD 323602	19.93 1.33 -6.03	19.56 1.27 -5.85	16.29 0.98 -5.06	15.65 0.88 -5.44	15.16 0.85 -4.08	15.16 1.08 -1.71	15.88 1.06 -2.44	16.27 1.10 -2.80	16.53 1.46 -0.06	17.39 1.52 -0.08	18.39 1.64 -0.01	17.36 1.52 -0.02	18.14 1.62 -0.03	18.15 1.60 -0.03	17.65 1.58 0.00	17.59 1.54 -0.04	18.10 1.55 0.00	20.51 1.76 0.00	20.15 1.75 -0.01	23.75 2.30 -0.01	28.02 2.30 -3.79	24.00 2.34 -0.04	20.91 1.88 -0.07	17.89 1.51 0.00
HAMPSHIRE___PAPER_HYD 323593	11.55 -1.02 0.00	11.47 -0.97 0.00	9.44 -0.81 0.00	8.60 -0.74 0.00	9.51 -0.73 0.00	11.47 -0.90 0.00	11.55 -0.83 0.00	11.56 -0.82 0.00	14.02 -0.99 0.00	14.76 -1.03 0.00	15.66 -1.07 0.00	14.80 -1.03 0.00	15.42 -1.07 0.00	15.45 -1.07 0.00	15.00 -1.08 0.00	14.94 -1.07 0.00	15.48 -1.06 0.00	17.63 -1.12 0.00	17.31 -1.09 0.00	20.20 -1.24 0.00	20.59 -1.34 0.00	20.24 -1.38 0.00	17.74 -1.21 0.00	15.32 -1.06 0.00
HARDSCRABBLE_WT_PWR 323673	12.63 0.20 0.15	12.51 0.21 0.14	10.30 0.17 0.12	9.36 0.16 0.13	10.31 0.17 0.10	12.57 0.23 0.04	12.55 0.23 0.06	12.55 0.25 0.07	15.36 0.35 0.00	16.17 0.38 0.00	17.17 0.43 0.00	16.23 0.41 0.00	16.92 0.43 0.00	16.94 0.41 0.00	16.51 0.43 0.00	16.44 0.43 0.00	16.99 0.45 0.00	19.26 0.51 0.00	18.90 0.50 0.00	22.06 0.62 0.00	22.43 0.59 0.09	22.23 0.60 0.00	19.45 0.49 0.00	16.79 0.41 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.26 1.17 -5.52	18.92 1.11 -5.37	15.76 0.86 -4.65	15.09 0.76 -5.00	14.73 0.75 -3.75	14.88 0.94 -1.57	15.55 0.93 -2.24	15.90 0.95 -2.57	16.06 1.28 0.22	16.82 1.33 0.30	18.11 1.42 0.05	17.08 1.33 0.07	17.81 1.42 0.10	17.85 1.42 0.10	17.45 1.38 0.01	17.22 1.36 0.15	17.91 1.37 0.01	20.30 1.56 0.00	19.92 1.55 0.02	23.41 2.01 0.04	27.41 2.02 -3.47	23.70 2.08 0.00	20.68 1.65 -0.07	17.70 1.31 0.00
HARZA MOOSE___RIVER 24016	12.40 -0.18 0.00	12.25 -0.19 0.00	10.05 -0.19 0.00	9.16 -0.18 0.00	10.09 -0.14 0.00	12.19 -0.19 0.00	12.25 -0.12 0.00	12.25 -0.12 0.00	14.92 -0.09 0.00	15.73 -0.06 0.00	16.69 -0.05 0.00	15.76 -0.06 0.00	16.41 -0.08 0.00	16.43 -0.10 0.00	15.97 -0.11 0.00	15.90 -0.11 0.00	16.44 -0.10 0.00	18.69 -0.06 0.00	18.40 0.00 0.00	21.57 0.13 0.00	22.02 0.09 0.00	21.67 0.04 0.00	18.92 -0.04 0.00	16.30 -0.08 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.63 1.45 -7.61	19.58 1.42 -5.72	16.32 1.12 -4.96	15.64 0.98 -5.32	15.19 0.97 -3.98	15.26 1.21 -1.67	15.94 1.19 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.92 1.69 -3.44	19.51 1.81 -0.96	21.15 1.69 -3.63	19.47 1.78 -1.19	19.46 1.79 -1.15	18.09 1.75 -0.26	19.48 1.73 -1.74	18.42 1.75 -0.13	21.05 1.95 -0.35	20.47 1.95 -0.13	24.23 2.53 -0.26	28.25 2.52 -3.80	24.42 2.59 -0.20	21.12 2.09 -0.08	18.10 1.70 -0.01

HEMPSTEAD____ 23647	19.99 1.55 -5.87	19.63 1.49 -5.70	16.36 1.18 -4.94	15.67 1.03 -5.31	15.28 1.06 -3.98	15.54 1.36 -1.81	16.08 1.32 -2.38	16.47 1.36 -2.74	18.27 1.79 -1.48	20.53 1.88 -2.87	22.25 1.96 -3.55	21.88 1.83 -4.22	19.99 1.93 -1.57	18.99 1.93 -0.53	17.98 1.88 -0.02	18.79 1.87 -0.91	19.27 1.89 -0.85	20.82 2.06 -0.01	23.49 2.10 -3.00	29.79 2.68 -5.67	31.12 2.70 -6.49	27.38 2.75 -3.01	21.23 2.20 -0.07	18.20 1.82 0.00
HICKLING___1 23621	14.62 0.53 -1.52	14.28 0.36 -1.48	11.76 0.24 -1.28	10.91 0.21 -1.38	11.45 0.18 -1.03	13.03 0.22 -0.43	13.21 0.22 -0.62	13.30 0.22 -0.71	15.42 0.41 0.00	16.26 0.47 0.00	17.20 0.47 0.00	16.30 0.47 0.00	16.85 0.36 0.00	16.86 0.33 0.00	16.42 0.34 0.00	16.36 0.35 0.00	16.86 0.31 0.00	19.01 0.26 0.00	18.75 0.35 0.00	22.08 0.64 0.00	23.54 0.66 -0.96	22.30 0.67 -0.01	19.41 0.44 -0.02	16.78 0.39 0.00
HICKLING___2 23622	14.62 0.53 -1.52	14.28 0.36 -1.48	11.76 0.24 -1.28	10.91 0.21 -1.38	11.45 0.18 -1.03	13.03 0.22 -0.43	13.21 0.22 -0.62	13.30 0.22 -0.71	15.42 0.41 0.00	16.26 0.47 0.00	17.20 0.47 0.00	16.30 0.47 0.00	16.85 0.36 0.00	16.86 0.33 0.00	16.42 0.34 0.00	16.36 0.35 0.00	16.86 0.31 0.00	19.01 0.26 0.00	18.75 0.35 0.00	22.08 0.64 0.00	23.54 0.66 -0.96	22.30 0.67 -0.01	19.41 0.44 -0.02	16.78 0.39 0.00
HIGH FALLS___HY 23754	19.64 1.20 -5.88	19.27 1.13 -5.70	16.07 0.88 -4.94	15.42 0.77 -5.31	14.97 0.76 -3.98	14.99 0.95 -1.66	15.71 0.95 -2.38	16.08 0.98 -2.73	16.32 1.31 0.00	17.16 1.37 0.00	18.21 1.47 0.00	17.18 1.36 0.00	17.93 1.43 0.00	17.95 1.42 0.00	17.48 1.40 0.00	17.37 1.36 0.00	17.93 1.39 0.00	20.33 1.58 0.00	19.98 1.58 0.00	23.52 2.08 0.00	27.68 2.06 -3.69	23.77 2.12 -0.03	20.72 1.69 -0.07	17.73 1.34 0.00
HILLBURN___GT 23639	19.36 1.20 -5.59	19.01 1.13 -5.44	15.84 0.88 -4.71	15.18 0.78 -5.06	14.80 0.77 -3.79	14.93 0.97 -1.59	15.60 0.95 -2.27	15.97 0.99 -2.60	16.07 1.32 0.26	16.82 1.37 0.34	18.16 1.47 0.05	17.12 1.38 0.08	17.85 1.47 0.11	17.89 1.47 0.11	17.50 1.43 0.01	17.24 1.41 0.17	17.96 1.42 0.01	20.34 1.59 0.01	19.96 1.58 0.02	23.47 2.08 0.05	27.50 2.06 -3.51	23.74 2.12 0.00	20.71 1.69 -0.07	17.74 1.36 0.00
HISHELDN_WT_PWR 323625	14.03 0.38 -1.08	13.61 0.12 -1.05	11.18 0.03 -0.91	10.36 0.06 -0.97	10.90 -0.06 -0.73	12.58 -0.10 -0.31	12.69 -0.12 -0.44	12.70 -0.17 -0.50	14.98 -0.03 0.00	15.84 0.05 0.00	16.67 -0.07 0.00	15.84 0.02 0.00	16.26 -0.23 0.00	16.24 -0.28 0.00	15.85 -0.23 0.00	15.83 -0.18 0.00	16.30 -0.25 0.00	18.30 -0.45 0.00	18.07 -0.33 0.00	21.27 -0.17 0.00	22.46 -0.15 -0.68	21.52 -0.11 -0.01	18.71 -0.27 -0.01	16.35 -0.03 0.00
HOLTSVILLE_IC_1 23690	20.34 1.90 -5.87	19.98 1.84 -5.70	16.65 1.47 -4.94	15.92 1.28 -5.31	15.55 1.33 -3.98	15.89 1.71 -1.81	16.40 1.65 -2.38	16.81 1.70 -2.74	18.68 2.19 -1.48	20.98 2.32 -2.87	22.70 2.41 -3.55	22.33 2.28 -4.22	20.39 2.33 -1.57	19.40 2.35 -0.53	18.38 2.28 -0.02	19.21 2.29 -0.91	19.75 2.37 -0.85	21.35 2.59 -0.01	24.05 2.65 -3.00	30.45 3.34 -5.67	31.85 3.42 -6.50	27.94 3.31 -3.01	21.76 2.73 -0.07	18.60 2.21 0.00
HOLTSVILLE_IC_10 23699	20.43 1.99 -5.87	20.07 1.93 -5.70	16.72 1.54 -4.94	15.97 1.33 -5.31	15.61 1.39 -3.98	15.96 1.78 -1.81	16.48 1.72 -2.38	16.87 1.76 -2.74	18.77 2.28 -1.48	21.07 2.42 -2.87	22.80 2.51 -3.55	22.42 2.37 -4.22	20.47 2.41 -1.57	19.49 2.43 -0.53	18.47 2.38 -0.02	19.30 2.39 -0.91	19.85 2.47 -0.85	21.48 2.72 -0.01	24.18 2.78 -3.00	30.60 3.50 -5.67	32.00 3.58 -6.50	28.09 3.46 -3.01	21.87 2.84 -0.07	18.68 2.29 0.00
HOLTSVILLE_IC_2 23691	20.34 1.90 -5.87	19.98 1.84 -5.70	16.65 1.47 -4.94	15.92 1.28 -5.31	15.55 1.33 -3.98	15.89 1.71 -1.81	16.40 1.65 -2.38	16.81 1.70 -2.74	18.68 2.19 -1.48	20.98 2.32 -2.87	22.70 2.41 -3.55	22.33 2.28 -4.22	20.39 2.33 -1.57	19.40 2.35 -0.53	18.38 2.28 -0.02	19.21 2.29 -0.91	19.75 2.37 -0.85	21.35 2.59 -0.01	24.05 2.65 -3.00	30.45 3.34 -5.67	31.85 3.42 -6.50	27.94 3.31 -3.01	21.76 2.73 -0.07	18.60 2.21 0.00
HOLTSVILLE_IC_3 23692	20.34 1.90 -5.87	19.98 1.84 -5.70	16.65 1.47 -4.94	15.92 1.28 -5.31	15.55 1.33 -3.98	15.89 1.71 -1.81	16.40 1.65 -2.38	16.81 1.70 -2.74	18.68 2.19 -1.48	20.98 2.32 -2.87	22.70 2.41 -3.55	22.33 2.28 -4.22	20.39 2.33 -1.57	19.40 2.35 -0.53	18.38 2.28 -0.02	19.21 2.29 -0.91	19.75 2.37 -0.85	21.35 2.59 -0.01	24.05 2.65 -3.00	30.45 3.34 -5.67	31.85 3.42 -6.50	27.94 3.31 -3.01	21.76 2.73 -0.07	18.60 2.21 0.00
HOLTSVILLE_IC_4 23693	20.34 1.90 -5.87	19.98 1.84 -5.70	16.65 1.47 -4.94	15.92 1.28 -5.31	15.55 1.33 -3.98	15.89 1.71 -1.81	16.40 1.65 -2.38	16.81 1.70 -2.74	18.68 2.19 -1.48	20.98 2.32 -2.87	22.70 2.41 -3.55	22.33 2.28 -4.22	20.39 2.33 -1.57	19.40 2.35 -0.53	18.38 2.28 -0.02	19.21 2.29 -0.91	19.75 2.37 -0.85	21.35 2.59 -0.01	24.05 2.65 -3.00	30.45 3.34 -5.67	31.85 3.42 -6.50	27.94 3.31 -3.01	21.76 2.73 -0.07	18.60 2.21 0.00
HOLTSVILLE_IC_5 23694	20.34 1.90 -5.87	19.98 1.84 -5.70	16.65 1.47 -4.94	15.92 1.28 -5.31	15.55 1.33 -3.98	15.89 1.71 -1.81	16.40 1.65 -2.38	16.81 1.70 -2.74	18.68 2.19 -1.48	20.98 2.32 -2.87	22.70 2.41 -3.55	22.33 2.28 -4.22	20.39 2.33 -1.57	19.40 2.35 -0.53	18.38 2.28 -0.02	19.21 2.29 -0.91	19.75 2.37 -0.85	21.35 2.59 -0.01	24.05 2.65 -3.00	30.45 3.34 -5.67	31.85 3.42 -6.50	27.94 3.31 -3.01	21.76 2.73 -0.07	18.60 2.21 0.00
HOLTSVILLE_IC_6 23695	20.43 1.99 -5.87	20.07 1.93 -5.70	16.72 1.54 -4.94	15.97 1.33 -5.31	15.61 1.39 -3.98	15.96 1.78 -1.81	16.48 1.72 -2.38	16.87 1.76 -2.74	18.77 2.28 -1.48	21.07 2.42 -2.87	22.80 2.51 -3.55	22.42 2.37 -4.22	20.47 2.41 -1.57	19.49 2.43 -0.53	18.47 2.38 -0.02	19.30 2.39 -0.91	19.85 2.47 -0.85	21.48 2.72 -0.01	24.18 2.78 -3.00	30.60 3.50 -5.67	32.00 3.58 -6.50	28.09 3.46 -3.01	21.87 2.84 -0.07	18.68 2.29 0.00
HOLTSVILLE_IC_7 23696	20.43 1.99 -5.87	20.07 1.93 -5.70	16.72 1.54 -4.94	15.97 1.33 -5.31	15.61 1.39 -3.98	15.96 1.78 -1.81	16.48 1.72 -2.38	16.87 1.76 -2.74	18.77 2.28 -1.48	21.07 2.42 -2.87	22.80 2.51 -3.55	22.42 2.37 -4.22	20.47 2.41 -1.57	19.49 2.43 -0.53	18.47 2.38 -0.02	19.30 2.39 -0.91	19.85 2.47 -0.85	21.48 2.72 -0.01	24.18 2.78 -3.00	30.60 3.50 -5.67	32.00 3.58 -6.50	28.09 3.46 -3.01	21.87 2.84 -0.07	18.68 2.29 0.00
HOLTSVILLE_IC_8 23697	20.43 1.99 -5.87	20.07 1.93 -5.70	16.72 1.54 -4.94	15.97 1.33 -5.31	15.61 1.39 -3.98	15.96 1.78 -1.81	16.48 1.72 -2.38	16.87 1.76 -2.74	18.77 2.28 -1.48	21.07 2.42 -2.87	22.80 2.51 -3.55	22.42 2.37 -4.22	20.47 2.41 -1.57	19.49 2.43 -0.53	18.47 2.38 -0.02	19.30 2.39 -0.91	19.85 2.47 -0.85	21.48 2.72 -0.01	24.18 2.78 -3.00	30.60 3.50 -5.67	32.00 3.58 -6.50	28.09 3.46 -3.01	21.87 2.84 -0.07	18.68 2.29 0.00

HOLTSVILLE_IC_9 23698	20.43 1.99 -5.87	20.07 1.93 -5.70	16.72 1.54 -4.94	15.97 1.33 -5.31	15.61 1.39 -3.98	15.96 1.78 -1.81	16.48 1.72 -2.38	16.87 1.76 -2.74	18.77 2.28 -1.48	21.07 2.42 -2.87	22.80 2.51 -3.55	22.42 2.37 -4.22	20.47 2.41 -1.57	19.49 2.43 -0.53	18.47 2.38 -0.02	19.30 2.39 -0.91	19.85 2.47 -0.85	21.48 2.72 -0.01	24.18 2.78 -3.00	30.60 3.50 -5.67	32.00 3.58 -6.50	28.09 3.46 -3.01	21.87 2.84 -0.07	18.68 2.29 0.00
HOWARD_WT_PWR 323690	14.40 0.57 -1.26	14.03 0.37 -1.22	11.53 0.23 -1.06	10.68 0.21 -1.14	11.26 0.17 -0.85	12.94 0.21 -0.36	13.12 0.23 -0.51	13.19 0.23 -0.58	15.48 0.47 0.00	16.34 0.55 0.00	17.26 0.52 0.00	16.36 0.54 0.00	16.85 0.36 0.00	16.86 0.33 0.00	16.42 0.34 0.00	16.38 0.37 0.00	16.89 0.35 0.00	19.03 0.28 0.00	18.79 0.39 0.00	22.17 0.73 0.00	23.49 0.77 -0.79	22.39 0.76 -0.01	19.41 0.44 -0.02	16.83 0.44 0.00
HQ_GEN_CEDARS 23644	11.60 -0.97 0.00	11.57 -0.87 0.00	9.56 -0.69 0.00	8.73 -0.61 0.00	9.62 -0.61 0.00	11.61 -0.77 0.00	11.64 -0.73 0.00	11.67 -0.70 0.00	14.05 -0.96 0.00	14.78 -1.01 0.00	15.66 -1.07 0.00	14.81 -1.01 0.00	15.45 -1.04 0.00	15.49 -1.04 0.00	15.06 -1.01 0.00	14.98 -1.02 0.00	15.53 -1.01 0.00	17.66 -1.09 0.00	17.31 -1.09 0.00	19.98 -1.46 0.00	20.33 -1.60 0.00	20.00 -1.62 0.00	17.73 -1.23 0.00	15.37 -1.02 0.00
HQ_GEN_CEDARS_PROXY 323590	11.60 -0.97 0.00	11.57 -0.87 0.00	9.56 -0.69 0.00	8.73 -0.61 0.00	9.62 -0.61 0.00	11.61 -0.77 0.00	11.64 -0.73 0.00	11.67 -0.70 0.00	14.05 -0.96 0.00	14.78 -1.01 0.00	15.66 -1.07 0.00	14.81 -1.01 0.00	15.45 -1.04 0.00	15.49 -1.04 0.00	15.06 -1.01 0.00	14.98 -1.02 0.00	15.53 -1.01 0.00	17.66 -1.09 0.00	17.76 -1.09 -0.45	19.53 -1.46 0.45	20.33 -1.60 0.00	20.00 -1.62 0.00	17.73 -1.23 0.00	15.37 -1.02 0.00
HQ_GEN_IMPORT 323601	12.17 -0.40 0.00	12.09 -0.35 0.00	10.00 -0.25 0.00	9.11 -0.22 0.00	10.00 -0.23 0.00	12.09 -0.28 0.00	12.09 -0.28 0.00	12.09 -0.28 0.00	14.59 -0.42 0.00	15.35 -0.44 0.00	16.27 -0.47 0.00	15.38 -0.44 0.00	16.03 -0.46 0.00	16.08 -0.45 0.00	15.64 -0.43 0.00	15.56 -0.45 0.00	16.13 -0.41 0.00	18.30 -0.45 0.00	18.39 -0.46 -0.45	20.26 -0.73 0.45	21.18 -0.75 0.00	20.87 -0.76 0.00	18.39 -0.57 0.00	15.96 -0.43 0.00
HQ_GEN_WHEEL 23651	12.17 -0.40 0.00	12.09 -0.35 0.00	10.00 -0.25 0.00	9.11 -0.22 0.00	10.00 -0.23 0.00	12.09 -0.28 0.00	12.09 -0.28 0.00	12.09 -0.28 0.00	14.59 -0.42 0.00	15.35 -0.44 0.00	16.27 -0.47 0.00	15.38 -0.44 0.00	16.03 -0.46 0.00	16.08 -0.45 0.00	15.64 -0.43 0.00	15.56 -0.45 0.00	16.13 -0.41 0.00	18.30 -0.45 0.00	18.39 -0.46 -0.45	20.26 -0.73 0.45	21.18 -0.75 0.00	20.87 -0.76 0.00	18.39 -0.57 0.00	15.96 -0.43 0.00
HUDSON_AVE_GT_3 23810	21.44 1.45 -7.42	19.52 1.37 -5.72	16.27 1.08 -4.95	15.62 0.96 -5.32	15.17 0.95 -3.98	15.25 1.20 -1.67	15.94 1.19 -2.38	16.34 1.23 -2.74	19.21 1.62 -2.58	20.91 1.69 -3.43	19.46 1.81 -0.91	20.81 1.68 -3.31	19.46 1.78 -1.18	19.46 1.79 -1.15	18.06 1.75 -0.23	19.47 1.73 -1.74	18.40 1.74 -0.12	21.02 1.95 -0.32	20.43 1.90 -0.13	24.17 2.46 -0.27	28.17 2.46 -3.78	24.35 2.53 -0.20	21.06 2.03 -0.07	18.04 1.65 0.00
HUDSON_AVE_GT_4 23540	21.44 1.45 -7.42	19.52 1.37 -5.72	16.27 1.08 -4.95	15.62 0.96 -5.32	15.17 0.95 -3.98	15.25 1.20 -1.67	15.94 1.19 -2.38	16.34 1.23 -2.74	19.21 1.62 -2.58	20.91 1.69 -3.43	19.46 1.81 -0.91	20.81 1.68 -3.31	19.46 1.78 -1.18	19.46 1.79 -1.15	18.06 1.75 -0.23	19.47 1.73 -1.74	18.40 1.74 -0.12	21.02 1.95 -0.32	20.43 1.90 -0.13	24.17 2.46 -0.27	28.17 2.46 -3.78	24.35 2.53 -0.20	21.06 2.03 -0.07	18.04 1.65 0.00
HUDSON_AVE_GT_5 23657	21.44 1.45 -7.42	19.52 1.37 -5.72	16.27 1.08 -4.95	15.62 0.96 -5.32	15.17 0.95 -3.98	15.25 1.20 -1.67	15.94 1.19 -2.38	16.34 1.23 -2.74	19.21 1.62 -2.58	20.91 1.69 -3.43	19.46 1.81 -0.91	20.81 1.68 -3.31	19.46 1.78 -1.18	19.46 1.79 -1.15	18.06 1.75 -0.23	19.47 1.73 -1.74	18.40 1.74 -0.12	21.02 1.95 -0.32	20.43 1.90 -0.13	24.17 2.46 -0.27	28.17 2.46 -3.78	24.35 2.53 -0.20	21.06 2.03 -0.07	18.04 1.65 0.00
HUDSON_AVE_10 24168	21.40 1.41 -7.42	19.50 1.34 -5.72	16.24 1.05 -4.95	15.59 0.93 -5.32	15.15 0.93 -3.98	15.22 1.18 -1.67	15.91 1.15 -2.38	16.30 1.19 -2.74	19.17 1.58 -2.58	20.87 1.66 -3.43	19.39 1.74 -0.91	20.75 1.61 -3.31	19.39 1.72 -1.18	19.39 1.72 -1.15	18.00 1.69 -0.23	19.41 1.66 -1.74	18.34 1.67 -0.12	20.94 1.87 -0.31	20.37 1.84 -0.13	24.09 2.38 -0.27	28.08 2.37 -3.78	24.28 2.46 -0.20	21.02 1.99 -0.07	18.01 1.62 0.00
HUNTER_MOUNT___DRP 323613	20.26 1.18 -6.51	19.87 1.12 -6.31	16.59 0.88 -5.47	15.99 0.78 -5.88	15.42 0.78 -4.40	15.17 0.95 -1.84	15.99 0.98 -2.64	16.40 1.00 -3.02	16.31 1.26 -0.04	17.13 1.29 -0.05	18.15 1.41 -0.01	17.13 1.30 -0.01	17.91 1.40 -0.02	17.93 1.39 -0.02	17.41 1.33 0.00	17.35 1.31 -0.02	17.85 1.31 0.00	20.27 1.52 0.00	19.91 1.51 0.00	23.42 1.97 -0.01	28.02 2.00 -4.09	23.63 1.97 -0.04	20.69 1.65 -0.08	17.70 1.31 0.00
HUNTINGTON_RES_REC 323705	20.11 1.67 -5.87	19.76 1.62 -5.70	16.46 1.28 -4.94	15.76 1.12 -5.31	15.37 1.16 -3.98	15.67 1.48 -1.81	16.19 1.43 -2.38	16.58 1.47 -2.74	18.43 1.94 -1.48	20.69 2.04 -2.87	22.41 2.13 -3.55	22.04 1.99 -4.22	20.12 2.06 -1.57	19.14 2.08 -0.53	18.12 2.03 -0.02	18.95 2.03 -0.91	19.46 2.07 -0.85	21.03 2.27 -0.01	23.72 2.32 -3.00	30.02 2.92 -5.67	31.34 2.92 -6.50	27.59 2.96 -3.01	21.44 2.41 -0.07	18.33 1.95 0.00
HUNTLEY___63 23557	13.78 0.28 -0.93	13.35 0.00 -0.91	10.97 -0.06 -0.79	10.18 0.00 -0.84	10.72 -0.14 -0.63	12.43 -0.21 -0.26	12.51 -0.25 -0.38	12.44 -0.37 -0.43	14.76 -0.26 0.00	15.58 -0.21 0.00	16.40 -0.33 0.00	15.59 -0.24 0.00	15.96 -0.53 0.00	15.95 -0.58 0.00	15.58 -0.50 0.00	15.58 -0.43 0.00	15.96 -0.58 0.00	17.91 -0.84 0.00	17.68 -0.72 0.00	20.80 -0.64 0.00	21.90 -0.61 -0.59	21.11 -0.52 0.00	18.36 -0.61 0.00	16.17 -0.21 0.00
HUNTLEY___64 23558	13.78 0.28 -0.93	13.35 0.00 -0.91	10.97 -0.06 -0.79	10.18 0.00 -0.84	10.72 -0.14 -0.63	12.43 -0.21 -0.26	12.51 -0.25 -0.38	12.44 -0.37 -0.43	14.76 -0.26 0.00	15.58 -0.21 0.00	16.40 -0.33 0.00	15.59 -0.24 0.00	15.96 -0.53 0.00	15.95 -0.58 0.00	15.58 -0.50 0.00	15.58 -0.43 0.00	15.96 -0.58 0.00	17.91 -0.84 0.00	17.68 -0.72 0.00	20.80 -0.64 0.00	21.90 -0.61 -0.59	21.11 -0.52 0.00	18.36 -0.61 0.00	16.17 -0.21 0.00
HUNTLEY___65 23559	13.78 0.28 -0.93	13.35 0.00 -0.91	10.97 -0.06 -0.79	10.18 0.00 -0.84	10.72 -0.14 -0.63	12.43 -0.21 -0.26	12.51 -0.25 -0.38	12.44 -0.37 -0.43	14.76 -0.26 0.00	15.58 -0.21 0.00	16.40 -0.33 0.00	15.59 -0.24 0.00	15.96 -0.53 0.00	15.95 -0.58 0.00	15.58 -0.50 0.00	15.58 -0.43 0.00	15.96 -0.58 0.00	17.91 -0.84 0.00	17.68 -0.72 0.00	20.80 -0.64 0.00	21.90 -0.61 -0.59	21.11 -0.52 0.00	18.36 -0.61 0.00	16.17 -0.21 0.00

HUNTLEY___66 23560	13.78 0.28 -0.93	13.35 0.00 -0.91	10.97 -0.06 -0.79	10.18 0.00 -0.84	10.72 -0.14 -0.63	12.43 -0.21 -0.26	12.51 -0.25 -0.38	12.44 -0.37 -0.43	14.76 -0.26 0.00	15.58 -0.21 0.00	16.40 -0.33 0.00	15.59 -0.24 0.00	15.96 -0.53 0.00	15.95 -0.58 0.00	15.58 -0.50 0.00	15.58 -0.43 0.00	15.96 -0.58 0.00	17.91 -0.84 0.00	17.68 -0.72 0.00	20.80 -0.64 0.00	21.90 -0.61 -0.59	21.11 -0.52 0.00	18.36 -0.61 -0.01	16.17 -0.21 0.00
HUNTLEY___67 23561	13.41 -0.06 -0.90	13.00 -0.31 -0.87	10.68 -0.32 -0.76	9.88 -0.26 -0.81	10.43 -0.41 -0.61	12.12 -0.51 -0.25	12.16 -0.58 -0.37	12.11 -0.68 -0.42	14.35 -0.66 0.00	15.14 -0.65 0.00	15.92 -0.82 0.00	15.14 -0.68 0.00	15.52 -0.97 0.00	15.52 -1.01 0.00	15.16 -0.92 0.00	15.16 -0.85 0.00	15.52 -1.03 0.00	17.40 -1.35 0.00	17.18 -1.21 0.00	20.20 -1.24 0.00	21.18 -1.32 -0.57	20.46 -1.17 0.00	17.83 -1.14 -0.01	15.74 -0.64 0.00
HUNTLEY___68 23562	13.75 0.21 -0.96	13.32 -0.05 -0.93	10.94 -0.11 -0.81	10.12 -0.07 -0.87	10.68 -0.20 -0.65	12.37 -0.27 -0.27	12.44 -0.32 -0.39	12.42 -0.40 -0.45	14.71 -0.30 0.00	15.54 -0.25 0.00	16.35 -0.38 0.00	15.54 -0.28 0.00	15.93 -0.56 0.00	15.91 -0.61 0.00	15.55 -0.53 0.00	15.54 -0.46 0.00	15.93 -0.61 0.00	17.87 -0.88 0.00	17.64 -0.76 0.00	20.77 -0.66 0.00	21.83 -0.70 -0.60	21.05 -0.58 0.00	18.31 -0.66 -0.01	16.09 -0.29 0.00
HYLAND___LFGE 323620	13.95 0.34 -1.04	13.57 0.12 -1.01	11.09 -0.03 -0.87	10.24 -0.03 -0.94	10.88 -0.06 -0.70	12.62 -0.05 -0.29	12.75 -0.05 -0.42	12.82 -0.04 -0.48	15.18 0.17 0.00	16.04 0.25 0.00	16.92 0.18 0.00	16.04 0.22 0.00	16.56 0.07 0.00	16.58 0.05 0.00	16.11 0.03 0.00	16.09 0.08 0.00	16.58 0.03 0.00	18.64 -0.11 0.00	18.36 -0.04 0.00	21.76 0.32 0.00	23.02 0.44 -0.65	22.04 0.41 -0.01	19.10 0.13 -0.01	16.56 0.18 0.00
INDECK___CORINTH 23802	21.91 0.87 -8.47	21.42 0.76 -8.22	17.99 0.63 -7.12	17.62 0.63 -7.65	16.67 0.71 -5.73	15.51 0.74 -2.40	16.51 0.70 -3.43	17.05 0.74 -3.93	16.05 1.03 0.00	16.91 1.12 0.00	17.92 1.19 0.00	16.91 1.09 0.00	17.66 1.17 0.00	17.67 1.14 0.00	17.15 1.08 0.00	17.11 1.10 0.00	17.70 1.16 0.00	20.16 1.41 0.00	19.58 1.18 0.00	22.98 1.54 0.00	28.85 1.60 -5.32	23.11 1.45 -0.04	20.60 1.53 -0.10	17.45 1.06 0.00
INDECK___ILION 23567	12.60 0.18 0.15	12.47 0.17 0.14	10.25 0.13 0.12	9.32 0.12 0.13	10.28 0.14 0.10	12.51 0.17 0.04	12.50 0.19 0.06	12.49 0.19 0.07	15.27 0.25 0.00	16.07 0.28 0.00	17.04 0.30 0.00	16.11 0.29 0.00	16.79 0.30 0.00	16.82 0.30 0.00	16.37 0.29 0.00	16.31 0.30 0.00	16.84 0.30 0.00	19.09 0.34 0.00	18.75 0.35 0.00	21.89 0.45 0.00	22.27 0.44 0.09	22.06 0.43 0.00	19.32 0.36 0.00	16.68 0.30 0.00
INDECK___OLEAN 23982	14.48 0.79 -1.12	14.04 0.52 -1.08	11.53 0.35 -0.94	10.67 0.33 -1.01	11.25 0.26 -0.76	12.96 0.27 -0.32	13.07 0.25 -0.45	13.18 0.28 -0.52	15.54 0.53 0.00	16.45 0.66 0.00	17.32 0.59 0.00	16.42 0.60 0.00	16.85 0.36 0.00	16.82 0.30 0.00	16.42 0.34 0.00	16.39 0.38 0.00	16.86 0.31 0.00	18.94 0.19 0.00	18.75 0.35 0.00	22.06 0.62 0.00	23.27 0.64 -0.70	22.34 0.71 -0.01	19.39 0.42 -0.01	16.83 0.44 0.00
INDECK___OSWEGO 23783	12.85 -0.18 -0.46	12.66 -0.22 -0.44	10.41 -0.22 -0.38	9.55 -0.20 -0.41	10.33 -0.22 -0.31	12.24 -0.26 -0.13	12.31 -0.25 -0.18	12.33 -0.26 -0.21	14.76 -0.26 0.00	15.54 -0.25 0.00	16.47 -0.27 0.00	15.57 -0.25 0.00	16.21 -0.28 0.00	16.24 -0.28 0.00	15.79 -0.29 0.00	15.72 -0.29 0.00	16.25 -0.30 0.00	18.39 -0.36 0.00	18.07 -0.33 0.00	21.16 -0.28 0.00	21.93 -0.29 -0.29	21.34 -0.28 0.00	18.66 -0.30 -0.01	16.11 -0.28 0.00
INDECK___YERKES 23781	13.80 0.29 -0.93	13.36 0.01 -0.91	10.98 -0.05 -0.79	10.19 0.01 -0.84	10.73 -0.13 -0.63	12.44 -0.20 -0.26	12.52 -0.24 -0.38	12.45 -0.36 -0.43	14.77 -0.24 0.00	15.60 -0.19 0.00	16.42 -0.32 0.00	15.60 -0.22 0.00	15.98 -0.51 0.00	15.96 -0.56 0.00	15.60 -0.48 0.00	15.59 -0.42 0.00	15.98 -0.56 0.00	17.93 -0.82 0.00	17.70 -0.70 0.00	20.84 -0.60 0.00	21.93 -0.59 -0.59	21.15 -0.48 0.00	18.38 -0.59 -0.01	16.19 -0.20 0.00
INDIAN POINT_GT_1 24139	19.55 1.18 -5.79	19.22 1.13 -5.65	16.01 0.88 -4.89	15.36 0.77 -5.25	14.93 0.76 -3.93	14.98 0.97 -1.64	15.69 0.95 -2.36	16.06 0.99 -2.70	15.91 1.31 0.41	16.62 1.37 0.54	18.11 1.46 0.08	17.05 1.36 0.13	17.77 1.45 0.18	17.81 1.45 0.17	17.48 1.42 0.01	17.13 1.39 0.27	17.93 1.41 0.02	20.32 1.58 0.01	19.91 1.55 0.04	23.43 2.06 0.07	27.60 2.04 -3.63	23.73 2.12 0.02	20.72 1.69 -0.07	17.73 1.34 0.00
INDIAN POINT_GT_2 23659	19.55 1.18 -5.79	19.22 1.13 -5.65	16.01 0.88 -4.89	15.36 0.77 -5.25	14.93 0.76 -3.93	14.98 0.97 -1.64	15.69 0.95 -2.36	16.06 0.99 -2.70	15.91 1.31 0.41	16.62 1.37 0.54	18.11 1.46 0.08	17.05 1.36 0.13	17.77 1.45 0.18	17.81 1.45 0.17	17.48 1.42 0.01	17.13 1.39 0.27	17.93 1.41 0.02	20.32 1.58 0.01	19.91 1.55 0.04	23.43 2.06 0.07	27.60 2.04 -3.63	23.73 2.12 0.02	20.72 1.69 -0.07	17.73 1.34 0.00
INDIAN POINT_GT_3 24019	19.55 1.18 -5.79	19.22 1.13 -5.65	16.01 0.88 -4.89	15.36 0.77 -5.25	14.93 0.76 -3.93	14.98 0.97 -1.64	15.69 0.95 -2.36	16.06 0.99 -2.70	15.91 1.31 0.41	16.62 1.37 0.54	18.11 1.46 0.08	17.05 1.36 0.13	17.77 1.45 0.18	17.81 1.45 0.17	17.48 1.42 0.01	17.13 1.39 0.27	17.93 1.41 0.02	20.32 1.58 0.01	19.91 1.55 0.04	23.43 2.06 0.07	27.60 2.04 -3.63	23.73 2.12 0.02	20.72 1.69 -0.07	17.73 1.34 0.00
INDIAN POINT___2 23530	19.44 1.14 -5.72	19.10 1.08 -5.58	15.91 0.84 -4.83	15.27 0.75 -5.19	14.85 0.73 -3.89	14.93 0.93 -1.62	15.62 0.92 -2.33	15.99 0.95 -2.66	15.87 1.26 0.40	16.57 1.31 0.53	18.06 1.41 0.08	17.01 1.31 0.13	17.72 1.40 0.17	17.76 1.40 0.17	17.43 1.37 0.01	17.09 1.34 0.27	17.88 1.36 0.02	20.26 1.52 0.01	19.85 1.49 0.04	23.34 1.97 0.07	27.49 1.97 -3.59	23.64 2.03 0.02	20.64 1.61 -0.07	17.68 1.29 0.00
INDIAN POINT___3 23531	19.50 1.13 -5.80	19.17 1.08 -5.65	15.98 0.84 -4.89	15.34 0.75 -5.26	14.90 0.73 -3.94	14.95 0.93 -1.64	15.64 0.90 -2.36	16.01 0.94 -2.70	15.89 1.26 0.38	16.60 1.31 0.50	18.06 1.41 0.08	17.00 1.30 0.12	17.71 1.39 0.17	17.75 1.39 0.16	17.43 1.37 0.01	17.08 1.33 0.26	17.87 1.34 0.02	20.26 1.52 0.01	19.86 1.49 0.03	23.34 1.97 0.07	27.51 1.95 -3.63	23.62 2.01 0.01	20.64 1.61 -0.07	17.66 1.28 0.00
IP CORINTH___1 23988	21.91 0.87 -8.47	21.42 0.76 -8.22	17.99 0.63 -7.12	17.62 0.63 -7.65	16.67 0.71 -5.73	15.51 0.74 -2.40	16.51 0.70 -3.43	17.05 0.74 -3.93	16.05 1.03 0.00	16.91 1.12 0.00	17.92 1.19 0.00	16.91 1.09 0.00	17.66 1.17 0.00	17.67 1.14 0.00	17.15 1.08 0.00	17.11 1.10 0.00	17.70 1.16 0.00	20.16 1.41 0.00	19.58 1.18 0.00	22.98 1.54 0.00	28.85 1.60 -5.32	23.11 1.45 -0.04	20.60 1.53 -0.10	17.45 1.06 0.00

IP___TICONDEROGA 23804	22.11 1.08 -8.46	21.59 0.94 -8.21	18.12 0.77 -7.11	17.75 0.77 -7.64	16.83 0.87 -5.73	15.67 0.90 -2.40	16.67 0.87 -3.43	17.22 0.92 -3.93	16.29 1.28 0.00	17.16 1.37 0.00	18.19 1.46 0.00	17.15 1.33 0.00	17.91 1.42 0.00	17.91 1.39 0.00	17.40 1.32 0.00	17.35 1.34 0.00	17.97 1.42 0.00	20.49 1.74 0.00	19.94 1.55 0.00	23.43 1.99 0.00	29.31 2.06 -5.32	23.55 1.88 -0.04	20.94 1.88 -0.10	17.68 1.29 0.00
ISLIP_RES_REC 323679	20.48 2.04 -5.87	20.12 1.98 -5.70	16.75 1.57 -4.94	16.00 1.36 -5.31	15.64 1.42 -3.98	16.00 1.82 -1.81	16.51 1.76 -2.38	16.90 1.79 -2.74	18.82 2.33 -1.48	21.14 2.48 -2.87	22.87 2.58 -3.55	22.48 2.44 -4.22	20.52 2.46 -1.57	19.53 2.48 -0.53	18.54 2.44 -0.02	19.37 2.45 -0.91	19.92 2.53 -0.85	21.53 2.77 -0.01	24.27 2.87 -3.00	30.71 3.60 -5.67	32.13 3.71 -6.50	28.20 3.57 -3.01	21.97 2.94 -0.07	18.74 2.36 0.00
JARVIS____ 23743	12.50 0.08 0.15	12.37 0.08 0.14	10.17 0.05 0.12	9.25 0.05 0.13	10.19 0.05 0.10	12.39 0.06 0.04	12.38 0.06 0.06	12.37 0.06 0.07	15.12 0.11 0.00	15.90 0.11 0.00	16.85 0.12 0.00	15.94 0.11 0.00	16.61 0.12 0.00	16.64 0.12 0.00	16.19 0.11 0.00	16.12 0.11 0.00	16.66 0.12 0.00	18.88 0.13 0.00	18.53 0.13 0.00	21.65 0.21 0.00	22.03 0.20 0.09	21.82 0.19 0.00	19.11 0.15 0.00	16.50 0.12 0.00
JENNISON___1 23625	15.26 0.59 -2.10	15.00 0.52 -2.04	12.37 0.36 -1.76	11.55 0.32 -1.89	12.03 0.38 -1.42	13.43 0.46 -0.59	13.74 0.52 -0.85	13.86 0.51 -0.97	15.76 0.75 0.00	16.61 0.82 0.00	17.61 0.87 0.00	16.63 0.81 0.00	17.28 0.79 0.00	17.30 0.78 0.00	16.80 0.72 0.00	16.73 0.72 0.00	17.29 0.75 0.00	19.61 0.86 0.00	19.34 0.94 0.00	22.79 1.35 0.00	24.59 1.34 -1.32	22.93 1.30 -0.01	19.95 0.97 -0.03	17.15 0.77 0.00
JENNISON___2 23626	15.26 0.59 -2.10	15.00 0.52 -2.04	12.37 0.36 -1.76	11.55 0.32 -1.89	12.03 0.38 -1.42	13.43 0.46 -0.59	13.74 0.52 -0.85	13.86 0.51 -0.97	15.76 0.75 0.00	16.61 0.82 0.00	17.61 0.87 0.00	16.63 0.81 0.00	17.28 0.79 0.00	17.30 0.78 0.00	16.80 0.72 0.00	16.73 0.72 0.00	17.29 0.75 0.00	19.61 0.86 0.00	19.34 0.94 0.00	22.79 1.35 0.00	24.59 1.34 -1.32	22.93 1.30 -0.01	19.95 0.97 -0.03	17.15 0.77 0.00
JERICHO_RISE_WT_PWR 323719	11.79 -0.78 0.00	11.73 -0.71 0.00	9.70 -0.54 0.00	8.86 -0.48 0.00	9.75 -0.48 0.00	11.77 -0.61 0.00	11.82 -0.56 0.00	11.87 -0.51 0.00	14.32 -0.69 0.00	15.09 -0.69 0.00	16.02 -0.72 0.00	15.16 -0.66 0.00	15.80 -0.69 0.00	15.85 -0.68 0.00	15.43 -0.64 0.00	15.37 -0.64 0.00	15.93 -0.61 0.00	18.09 -0.66 0.00	17.72 -0.68 0.00	20.41 -1.03 0.00	20.88 -1.05 0.00	20.54 -1.08 0.00	18.14 -0.81 0.00	15.74 -0.64 0.00
KCE_NY_1 323755	21.92 0.89 -8.46	21.44 0.80 -8.21	18.02 0.67 -7.11	17.62 0.65 -7.64	16.68 0.73 -5.72	15.56 0.79 -2.39	16.57 0.77 -3.43	17.09 0.79 -3.93	16.06 1.05 0.00	16.89 1.10 0.00	17.92 1.19 0.00	16.91 1.09 0.00	17.68 1.19 0.00	17.68 1.16 0.00	17.19 1.11 0.00	17.13 1.12 0.00	17.70 1.16 0.00	20.14 1.39 0.00	19.69 1.29 0.00	23.09 1.65 0.00	28.93 1.69 -5.32	23.24 1.58 -0.04	20.60 1.53 -0.10	17.50 1.11 0.00
KEDC_PORT_JEFF_GT2 24210	20.40 1.96 -5.87	20.04 1.90 -5.70	16.69 1.51 -4.94	15.96 1.32 -5.31	15.59 1.37 -3.98	15.94 1.76 -1.81	16.44 1.68 -2.38	16.84 1.73 -2.74	18.74 2.25 -1.48	21.04 2.38 -2.87	22.77 2.48 -3.55	22.39 2.34 -4.22	20.45 2.39 -1.57	19.45 2.40 -0.53	18.44 2.35 -0.02	19.27 2.35 -0.91	19.82 2.43 -0.85	21.44 2.68 -0.01	24.16 2.76 -3.00	30.56 3.45 -5.67	31.96 3.53 -6.50	28.05 3.42 -3.01	21.84 2.81 -0.07	18.65 2.26 0.00
KEDC_PORT_JEFF_GT3 24211	20.40 1.96 -5.87	20.04 1.90 -5.70	16.69 1.51 -4.94	15.96 1.32 -5.31	15.59 1.37 -3.98	15.94 1.76 -1.81	16.44 1.68 -2.38	16.84 1.73 -2.74	18.74 2.25 -1.48	21.04 2.38 -2.87	22.77 2.48 -3.55	22.39 2.34 -4.22	20.45 2.39 -1.57	19.45 2.40 -0.53	18.44 2.35 -0.02	19.27 2.35 -0.91	19.82 2.43 -0.85	21.44 2.68 -0.01	24.16 2.76 -3.00	30.56 3.45 -5.67	31.96 3.53 -6.50	28.05 3.42 -3.01	21.84 2.81 -0.07	18.65 2.26 0.00
KEDC_GLWD_GT4 24219	19.91 1.47 -5.87	19.56 1.42 -5.70	16.30 1.12 -4.94	15.62 0.98 -5.31	15.22 1.00 -3.98	15.46 1.27 -1.81	16.01 1.25 -2.38	16.40 1.29 -2.74	18.17 1.68 -1.48	20.42 1.77 -2.87	22.16 1.87 -3.55	21.80 1.76 -4.22	19.91 1.85 -1.57	18.91 1.85 -0.53	17.90 1.80 -0.02	18.71 1.79 -0.91	19.19 1.80 -0.85	20.75 1.99 -0.01	23.40 2.01 -3.00	29.68 2.57 -5.67	30.99 2.56 -6.49	27.27 2.64 -3.01	21.14 2.10 -0.07	18.10 1.72 0.00
KEDC_GLWD_GT5 24220	19.91 1.47 -5.87	19.56 1.42 -5.70	16.30 1.12 -4.94	15.62 0.98 -5.31	15.22 1.00 -3.98	15.46 1.27 -1.81	16.01 1.25 -2.38	16.40 1.29 -2.74	18.17 1.68 -1.48	20.42 1.77 -2.87	22.16 1.87 -3.55	21.80 1.76 -4.22	19.91 1.85 -1.57	18.91 1.85 -0.53	17.90 1.80 -0.02	18.71 1.79 -0.91	19.19 1.80 -0.85	20.75 1.99 -0.01	23.40 2.01 -3.00	29.68 2.57 -5.67	30.99 2.56 -6.49	27.27 2.64 -3.01	21.14 2.10 -0.07	18.10 1.72 0.00
KENSICO____ 23655	19.70 1.27 -5.86	19.33 1.21 -5.69	16.11 0.94 -4.93	15.46 0.83 -5.29	15.02 0.82 -3.96	15.07 1.04 -1.66	15.78 1.03 -2.38	16.16 1.06 -2.72	15.93 1.41 0.49	16.61 1.47 0.65	18.22 1.57 0.09	17.17 1.45 0.11	17.83 1.55 0.21	17.87 1.55 0.21	17.60 1.53 0.01	17.18 1.50 0.33	18.03 1.51 0.02	20.43 1.69 0.00	20.03 1.67 0.05	23.54 2.19 0.09	27.75 2.17 -3.65	23.85 2.25 0.03	20.81 1.78 -0.07	17.83 1.44 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.38 1.22 -5.59	19.02 1.16 -5.43	15.83 0.89 -4.70	15.17 0.78 -5.05	14.80 0.78 -3.78	14.92 0.97 -1.58	15.62 0.98 -2.27	15.97 1.00 -2.60	16.35 1.34 0.00	17.18 1.39 0.00	18.22 1.49 0.00	17.22 1.39 0.00	17.96 1.47 0.00	17.98 1.45 0.00	17.49 1.42 0.00	17.40 1.39 0.00	17.95 1.41 0.00	20.36 1.61 0.00	20.00 1.60 0.00	23.54 2.10 0.00	27.55 2.11 -3.51	23.79 2.14 -0.03	20.73 1.71 -0.07	17.74 1.36 0.00
KIAC_JFK_GT1 23816	21.37 1.37 -7.42	19.47 1.32 -5.72	16.21 1.01 -4.95	15.57 0.92 -5.32	15.14 0.92 -3.98	15.21 1.16 -1.67	15.88 1.13 -2.38	16.26 1.15 -2.74	19.12 1.53 -2.58	20.83 1.61 -3.43	19.27 1.62 -0.91	20.62 1.49 -3.31	19.29 1.62 -1.18	19.29 1.62 -1.15	17.89 1.58 -0.23	19.30 1.55 -1.74	18.24 1.57 -0.12	20.83 1.76 -0.31	20.26 1.73 -0.13	23.98 2.27 -0.27	27.95 2.24 -3.78	24.18 2.36 -0.20	21.06 2.03 -0.07	18.02 1.64 0.00
KIAC_JFK_GT2 23817	21.37 1.37 -7.42	19.47 1.32 -5.72	16.21 1.01 -4.95	15.57 0.92 -5.32	15.14 0.92 -3.98	15.21 1.16 -1.67	15.88 1.13 -2.38	16.26 1.15 -2.74	19.12 1.53 -2.58	20.83 1.61 -3.43	19.27 1.62 -0.91	20.62 1.49 -3.31	19.29 1.62 -1.18	19.29 1.62 -1.15	17.89 1.58 -0.23	19.30 1.55 -1.74	18.24 1.57 -0.12	20.83 1.76 -0.31	20.26 1.73 -0.13	23.98 2.27 -0.27	27.95 2.24 -3.78	24.18 2.36 -0.20	21.06 2.03 -0.07	18.02 1.64 0.00

KINTIGH____ 23543	13.26 -0.11 -0.80	12.89 -0.32 -0.78	10.59 -0.33 -0.67	9.77 -0.29 -0.72	10.38 -0.40 -0.54	12.12 -0.48 -0.23	12.17 -0.53 -0.32	12.13 -0.62 -0.37	14.42 -0.59 0.00	15.21 -0.58 0.00	16.02 -0.72 0.00	15.22 -0.60 0.00	15.65 -0.84 0.00	15.67 -0.86 0.00	15.27 -0.80 0.00	15.27 -0.74 0.00	15.67 -0.88 0.00	17.59 -1.16 0.00	17.35 -1.05 0.00	20.39 -1.05 0.00	21.34 -1.10 -0.50	20.66 -0.97 0.00	18.00 -0.97 -0.01	15.79 -0.59 0.00
LEDERLE____ 23769	19.47 1.26 -5.64	19.12 1.19 -5.49	15.93 0.93 -4.75	15.26 0.82 -5.10	14.87 0.81 -3.82	15.00 1.03 -1.60	15.67 1.00 -2.29	16.04 1.04 -2.62	16.11 1.38 0.28	16.87 1.45 0.37	18.24 1.56 0.06	17.17 1.44 0.09	17.92 1.55 0.12	17.96 1.55 0.12	17.58 1.51 0.01	17.31 1.49 0.19	18.04 1.51 0.01	20.43 1.69 0.01	20.05 1.67 0.03	23.58 2.19 0.05	27.64 2.17 -3.54	23.85 2.23 0.00	20.81 1.78 -0.07	17.81 1.42 0.00
LINDEN COGEN____ 23786	21.39 1.40 -7.42	19.47 1.32 -5.72	16.25 1.06 -4.95	15.60 0.94 -5.32	15.15 0.93 -3.98	15.22 1.18 -1.67	15.92 1.16 -2.38	16.33 1.21 -2.74	19.18 1.59 -2.58	20.89 1.67 -3.43	19.44 1.79 -0.91	20.78 1.65 -3.31	19.44 1.77 -1.18	19.44 1.77 -1.15	18.05 1.74 -0.23	19.44 1.70 -1.74	18.39 1.72 -0.12	21.00 1.93 -0.32	20.37 1.84 -0.13	24.09 2.38 -0.27	28.06 2.35 -3.78	24.26 2.44 -0.20	20.97 1.93 -0.07	17.97 1.59 0.00
LIPA_MISC_IPP 23656	20.47 2.02 -5.87	20.09 1.95 -5.70	16.74 1.56 -4.94	15.99 1.35 -5.31	15.63 1.41 -3.98	16.00 1.82 -1.81	16.50 1.75 -2.38	16.90 1.79 -2.74	18.82 2.33 -1.48	21.12 2.46 -2.87	22.85 2.56 -3.55	22.47 2.42 -4.22	20.52 2.46 -1.57	19.52 2.46 -0.53	18.51 2.41 -0.02	19.35 2.43 -0.91	19.89 2.50 -0.85	21.52 2.76 -0.01	24.23 2.83 -3.00	30.62 3.52 -5.67	32.07 3.64 -6.50	28.07 3.44 -3.01	21.91 2.88 -0.07	18.69 2.31 0.00
LISF____SOLAR 323691	20.52 2.07 -5.87	20.16 2.01 -5.70	16.78 1.60 -4.94	16.03 1.39 -5.31	15.67 1.45 -3.98	16.05 1.87 -1.81	16.55 1.79 -2.38	16.94 1.83 -2.74	18.86 2.37 -1.48	21.18 2.53 -2.87	22.92 2.63 -3.55	22.53 2.48 -4.22	20.57 2.51 -1.57	19.58 2.53 -0.53	18.57 2.47 -0.02	19.40 2.48 -0.91	19.95 2.56 -0.85	21.59 2.83 -0.01	24.31 2.91 -3.00	30.71 3.60 -5.67	32.15 3.73 -6.50	28.16 3.53 -3.01	21.99 2.96 -0.07	18.74 2.36 0.00
LITTLE FALLS____HYD 24013	12.73 0.30 0.15	12.59 0.30 0.14	10.38 0.26 0.12	9.42 0.22 0.13	10.39 0.26 0.10	12.65 0.32 0.04	12.64 0.32 0.06	12.63 0.32 0.07	15.46 0.45 0.00	16.28 0.49 0.00	17.27 0.54 0.00	16.33 0.51 0.00	17.02 0.53 0.00	17.05 0.53 0.00	16.59 0.51 0.00	16.54 0.53 0.00	17.09 0.55 0.00	19.37 0.62 0.00	19.01 0.61 0.00	22.19 0.75 0.00	22.58 0.75 0.09	22.36 0.74 0.00	19.56 0.61 0.00	16.89 0.51 0.00
LI_NEWBRDGE____DRP 323616	19.90 1.46 -5.87	19.55 1.41 -5.70	16.29 1.11 -4.94	15.62 0.98 -5.31	15.24 1.02 -3.98	15.48 1.30 -1.81	16.03 1.27 -2.38	16.42 1.31 -2.74	18.21 1.73 -1.48	20.46 1.80 -2.87	22.13 1.84 -3.55	21.76 1.71 -4.22	19.91 1.85 -1.57	18.89 1.83 -0.53	17.88 1.78 -0.02	18.68 1.76 -0.91	19.18 1.79 -0.85	20.69 1.93 -0.01	23.37 1.97 -3.00	29.64 2.53 -5.67	30.95 2.52 -6.50	27.20 2.57 -3.01	21.12 2.09 -0.07	18.12 1.74 0.00
LONG_LAKE_PHOENIX 24014	12.92 -0.13 -0.47	12.73 -0.16 -0.46	10.47 -0.17 -0.40	9.60 -0.16 -0.43	10.38 -0.17 -0.32	12.30 -0.21 -0.13	12.37 -0.20 -0.19	12.38 -0.21 -0.22	14.81 -0.20 0.00	15.60 -0.19 0.00	16.55 -0.18 0.00	15.65 -0.17 0.00	16.28 -0.21 0.00	16.31 -0.22 0.00	15.85 -0.23 0.00	15.80 -0.21 0.00	16.31 -0.23 0.00	18.47 -0.28 0.00	18.14 -0.26 0.00	21.27 -0.17 0.00	22.07 -0.15 -0.30	21.45 -0.17 0.00	18.74 -0.23 -0.01	16.19 -0.20 0.00
LOVETT____3 23632	19.42 1.20 -5.65	19.07 1.13 -5.50	15.89 0.88 -4.76	15.24 0.78 -5.12	14.84 0.77 -3.84	14.94 0.97 -1.60	15.63 0.95 -2.30	16.00 0.99 -2.63	16.04 1.32 0.29	16.77 1.37 0.39	18.15 1.47 0.06	17.11 1.38 0.09	17.83 1.47 0.13	17.87 1.47 0.12	17.50 1.43 0.01	17.22 1.41 0.20	17.95 1.42 0.01	20.34 1.59 0.01	19.96 1.58 0.03	23.47 2.08 0.05	27.54 2.06 -3.55	23.74 2.12 0.00	20.72 1.69 -0.07	17.74 1.36 0.00
LOVETT____4 23642	19.42 1.20 -5.65	19.07 1.13 -5.50	15.89 0.88 -4.76	15.24 0.78 -5.12	14.84 0.77 -3.84	14.94 0.97 -1.60	15.63 0.95 -2.30	16.00 0.99 -2.63	16.04 1.32 0.29	16.77 1.37 0.39	18.15 1.47 0.06	17.11 1.38 0.09	17.83 1.47 0.13	17.87 1.47 0.12	17.50 1.43 0.01	17.22 1.41 0.20	17.95 1.42 0.01	20.34 1.59 0.01	19.96 1.58 0.03	23.47 2.08 0.05	27.54 2.06 -3.55	23.74 2.12 0.00	20.72 1.69 -0.07	17.74 1.36 0.00
LOVETT____5 23593	19.42 1.20 -5.65	19.07 1.13 -5.50	15.89 0.88 -4.76	15.24 0.78 -5.12	14.84 0.77 -3.84	14.94 0.97 -1.60	15.63 0.95 -2.30	16.00 0.99 -2.63	16.04 1.32 0.29	16.77 1.37 0.39	18.15 1.47 0.06	17.11 1.38 0.09	17.83 1.47 0.13	17.87 1.47 0.12	17.50 1.43 0.01	17.22 1.41 0.20	17.95 1.42 0.01	20.34 1.59 0.01	19.96 1.58 0.03	23.47 2.08 0.05	27.54 2.06 -3.55	23.74 2.12 0.00	20.72 1.69 -0.07	17.74 1.36 0.00
LOWER RAQUET____HYD 24057	11.25 -1.32 0.00	11.22 -1.22 0.00	9.26 -0.98 0.00	8.46 -0.88 0.00	9.35 -0.88 0.00	11.27 -1.10 0.00	11.35 -1.03 0.00	11.37 -1.00 0.00	13.70 -1.31 0.00	14.43 -1.36 0.00	15.31 -1.42 0.00	14.48 -1.35 0.00	15.09 -1.40 0.00	15.12 -1.40 0.00	14.69 -1.38 0.00	14.62 -1.39 0.00	15.17 -1.37 0.00	17.29 -1.46 0.00	16.95 -1.45 0.00	19.60 -1.84 0.00	19.96 -1.97 0.00	19.59 -2.03 0.00	17.33 -1.63 0.00	15.01 -1.38 0.00
LOWER____HUDSON 24059	21.52 0.69 -8.26	21.09 0.63 -8.02	17.73 0.54 -6.94	17.31 0.51 -7.46	16.42 0.59 -5.59	15.38 0.67 -2.34	16.40 0.68 -3.35	16.93 0.72 -3.84	15.90 0.89 0.00	16.70 0.92 0.00	17.71 0.97 0.00	16.72 0.90 0.00	17.48 0.99 0.00	17.52 0.99 0.00	17.03 0.95 0.00	16.97 0.96 0.00	17.49 0.94 0.00	19.86 1.11 0.00	19.47 1.07 0.00	22.81 1.37 0.00	28.55 1.42 -5.19	23.01 1.34 -0.04	20.31 1.25 -0.10	17.32 0.93 0.00
LWR____OSWEGATCHIE_HYD 23850	11.55 -1.02 0.00	11.47 -0.97 0.00	9.44 -0.81 0.00	8.60 -0.74 0.00	9.51 -0.73 0.00	11.47 -0.90 0.00	11.55 -0.83 0.00	11.56 -0.82 0.00	14.02 -0.99 0.00	14.76 -1.03 0.00	15.66 -1.07 0.00	14.80 -1.03 0.00	15.42 -1.07 0.00	15.45 -1.07 0.00	15.00 -1.08 0.00	14.94 -1.07 0.00	15.48 -1.06 0.00	17.63 -1.12 0.00	17.31 -1.09 0.00	20.20 -1.24 0.00	20.59 -1.34 0.00	20.24 -1.38 0.00	17.74 -1.21 0.00	15.32 -1.06 0.00
LYONS_FALL_HYD 23570	12.40 -0.18 0.00	12.25 -0.19 0.00	10.05 -0.19 0.00	9.16 -0.18 0.00	10.09 -0.14 0.00	12.19 -0.19 0.00	12.25 -0.12 0.00	12.25 -0.12 0.00	14.92 -0.09 0.00	15.73 -0.06 0.00	16.69 -0.05 0.00	15.76 -0.06 0.00	16.41 -0.08 0.00	16.43 -0.10 0.00	15.97 -0.11 0.00	15.90 -0.11 0.00	16.44 -0.10 0.00	18.69 -0.06 0.00	18.40 0.00 0.00	21.57 0.13 0.00	22.02 0.09 0.00	21.67 0.04 0.00	18.92 -0.04 0.00	16.30 -0.08 0.00

MADISON___COUNTY_LFGE 323628	13.00 0.19 -0.24	12.82 0.15 -0.24	10.53 0.08 -0.20	9.62 0.07 -0.22	10.50 0.10 -0.16	12.57 0.12 -0.07	12.63 0.16 -0.10	12.65 0.16 -0.11	15.28 0.27 0.00	16.09 0.30 0.00	17.07 0.33 0.00	16.14 0.32 0.00	16.79 0.30 0.00	16.82 0.30 0.00	16.35 0.27 0.00	16.28 0.27 0.00	16.82 0.28 0.00	19.09 0.34 0.00	18.79 0.39 0.00	22.04 0.60 0.00	22.67 0.59 -0.15	22.19 0.56 0.00	19.36 0.40 0.00	16.69 0.31 0.00
MAPLE_RIDGE_WT_1 323574	11.90 -0.34 0.33	11.81 -0.31 0.32	9.73 -0.24 0.28	8.81 -0.22 0.30	9.78 -0.23 0.22	12.01 -0.27 0.09	12.00 -0.24 0.13	12.01 -0.21 0.15	14.79 -0.22 0.00	15.55 -0.24 0.00	16.49 -0.25 0.00	15.60 -0.22 0.00	16.28 -0.21 0.00	16.33 -0.20 0.00	15.92 -0.16 0.00	15.86 -0.14 0.00	16.41 -0.13 0.00	18.60 -0.15 0.00	18.25 -0.15 0.00	21.25 -0.19 0.00	21.52 -0.20 0.21	21.43 -0.20 0.00	18.80 -0.15 0.00	16.25 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	11.90 -0.34 0.33	11.81 -0.31 0.32	9.73 -0.24 0.28	8.81 -0.22 0.30	9.78 -0.23 0.22	12.01 -0.27 0.09	12.00 -0.24 0.13	12.01 -0.21 0.15	14.79 -0.22 0.00	15.55 -0.24 0.00	16.49 -0.25 0.00	15.60 -0.22 0.00	16.28 -0.21 0.00	16.33 -0.20 0.00	15.92 -0.16 0.00	15.86 -0.14 0.00	16.41 -0.13 0.00	18.60 -0.15 0.00	18.25 -0.15 0.00	21.25 -0.19 0.00	21.52 -0.20 0.21	21.43 -0.20 0.00	18.80 -0.15 0.00	16.25 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	11.82 -0.75 0.00	11.75 -0.68 0.00	9.72 -0.52 0.00	8.87 -0.47 0.00	9.76 -0.47 0.00	11.78 -0.59 0.00	11.83 -0.54 0.00	11.89 -0.48 0.00	14.37 -0.65 0.00	15.14 -0.65 0.00	16.07 -0.67 0.00	15.21 -0.62 0.00	15.85 -0.64 0.00	15.90 -0.63 0.00	15.48 -0.59 0.00	15.42 -0.59 0.00	15.96 -0.58 0.00	18.15 -0.60 0.00	17.77 -0.63 0.00	20.50 -0.94 0.00	20.97 -0.96 0.00	20.63 -0.99 0.00	18.20 -0.76 0.00	15.79 -0.59 0.00
MARSH_HILL_WT_PWR 323713	14.39 0.58 -1.24	14.01 0.37 -1.20	11.52 0.24 -1.04	10.67 0.21 -1.12	11.25 0.17 -0.84	12.94 0.21 -0.35	13.10 0.22 -0.50	13.17 0.22 -0.58	15.46 0.45 0.00	16.33 0.54 0.00	17.24 0.50 0.00	16.34 0.52 0.00	16.84 0.35 0.00	16.84 0.31 0.00	16.40 0.32 0.00	16.36 0.35 0.00	16.87 0.33 0.00	19.01 0.26 0.00	18.77 0.37 0.00	22.15 0.71 0.00	23.46 0.75 -0.78	22.34 0.71 -0.01	19.39 0.42 -0.02	16.81 0.43 0.00
MG INDUSTRY___DRP 24185	20.98 0.69 -7.72	20.59 0.66 -7.49	17.28 0.54 -6.49	16.81 0.50 -6.97	16.01 0.55 -5.22	15.21 0.66 -2.19	16.16 0.66 -3.13	16.61 0.66 -3.59	15.76 0.75 0.00	16.53 0.74 0.00	17.52 0.79 0.00	16.55 0.73 0.00	17.33 0.84 0.00	17.37 0.84 0.00	16.90 0.82 0.00	16.81 0.80 0.00	17.30 0.76 0.00	19.61 0.86 0.00	19.25 0.85 0.00	22.55 1.11 0.00	27.92 1.14 -4.85	22.79 1.12 -0.04	20.08 1.02 -0.10	17.19 0.80 0.00
MID___OSWEGATCHIE_HYD 23849	11.55 -1.02 0.00	11.47 -0.97 0.00	9.44 -0.81 0.00	8.60 -0.74 0.00	9.51 -0.73 0.00	11.47 -0.90 0.00	11.55 -0.83 0.00	11.56 -0.82 0.00	14.02 -0.99 0.00	14.76 -1.03 0.00	15.66 -1.07 0.00	14.80 -1.03 0.00	15.42 -1.07 0.00	15.45 -1.07 0.00	15.00 -1.08 0.00	14.94 -1.07 0.00	15.48 -1.06 0.00	17.63 -1.12 0.00	17.31 -1.09 0.00	20.20 -1.24 0.00	20.59 -1.34 0.00	20.24 -1.38 0.00	17.74 -1.21 0.00	15.32 -1.06 0.00
MID___RAQUETTE_HYD 23851	11.25 -1.32 0.00	11.22 -1.22 0.00	9.26 -0.98 0.00	8.46 -0.88 0.00	9.35 -0.88 0.00	11.27 -1.10 0.00	11.35 -1.03 0.00	11.37 -1.00 0.00	13.70 -1.31 0.00	14.43 -1.36 0.00	15.31 -1.42 0.00	14.48 -1.35 0.00	15.09 -1.40 0.00	15.12 -1.40 0.00	14.69 -1.38 0.00	14.62 -1.39 0.00	15.17 -1.37 0.00	17.29 -1.46 0.00	16.95 -1.45 0.00	19.60 -1.84 0.00	19.96 -1.97 0.00	19.59 -2.03 0.00	17.33 -1.63 0.00	15.01 -1.38 0.00
MILLIKEN___1 23584	14.08 0.30 -1.21	13.85 0.24 -1.18	11.41 0.14 -1.02	10.55 0.12 -1.09	11.19 0.13 -0.82	12.89 0.17 -0.34	13.06 0.20 -0.49	13.13 0.20 -0.56	15.34 0.33 0.00	16.15 0.36 0.00	17.12 0.39 0.00	16.19 0.36 0.00	16.82 0.33 0.00	16.86 0.33 0.00	16.38 0.30 0.00	16.33 0.32 0.00	16.86 0.31 0.00	19.09 0.34 0.00	18.77 0.37 0.00	22.06 0.62 0.00	23.35 0.66 -0.76	22.26 0.63 -0.01	19.39 0.42 -0.01	16.73 0.34 0.00
MILLIKEN___2 23585	14.08 0.30 -1.21	13.85 0.24 -1.18	11.41 0.14 -1.02	10.55 0.12 -1.09	11.19 0.13 -0.82	12.89 0.17 -0.34	13.06 0.20 -0.49	13.13 0.20 -0.56	15.34 0.33 0.00	16.15 0.36 0.00	17.12 0.39 0.00	16.19 0.36 0.00	16.82 0.33 0.00	16.86 0.33 0.00	16.38 0.30 0.00	16.33 0.32 0.00	16.86 0.31 0.00	19.09 0.34 0.00	18.77 0.37 0.00	22.06 0.62 0.00	23.35 0.66 -0.76	22.26 0.63 -0.01	19.39 0.42 -0.01	16.73 0.34 0.00
MILLIKEN___DIESEL 23629	14.08 0.30 -1.21	13.85 0.24 -1.18	11.41 0.14 -1.02	10.55 0.12 -1.09	11.19 0.13 -0.82	12.89 0.17 -0.34	13.06 0.20 -0.49	13.13 0.20 -0.56	15.34 0.33 0.00	16.15 0.36 0.00	17.12 0.39 0.00	16.19 0.36 0.00	16.82 0.33 0.00	16.86 0.33 0.00	16.38 0.30 0.00	16.33 0.32 0.00	16.86 0.31 0.00	19.09 0.34 0.00	18.77 0.37 0.00	22.06 0.62 0.00	23.35 0.66 -0.76	22.26 0.63 -0.01	19.39 0.42 -0.01	16.73 0.34 0.00
MILLSEAT___LFGE 323607	13.47 0.04 -0.86	13.05 -0.22 -0.84	10.68 -0.29 -0.72	9.90 -0.21 -0.78	10.47 -0.35 -0.58	12.20 -0.42 -0.24	12.27 -0.46 -0.35	12.23 -0.54 -0.40	14.56 -0.45 0.00	15.39 -0.39 0.00	16.18 -0.55 0.00	15.40 -0.43 0.00	15.80 -0.69 0.00	15.82 -0.71 0.00	15.42 -0.66 0.00	15.42 -0.59 0.00	15.80 -0.74 0.00	17.72 -1.03 0.00	17.46 -0.94 0.00	20.60 -0.84 0.00	21.66 -0.81 -0.54	20.92 -0.71 0.00	18.17 -0.80 -0.01	15.96 -0.43 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.61 1.22 -5.82	19.26 1.16 -5.67	16.05 0.90 -4.91	15.41 0.80 -5.27	14.97 0.79 -3.95	15.03 1.00 -1.65	15.72 0.98 -2.37	16.10 1.01 -2.71	15.95 1.35 0.41	16.65 1.40 0.54	18.16 1.51 0.08	17.08 1.39 0.13	17.80 1.48 0.18	17.84 1.49 0.17	17.53 1.46 0.01	17.18 1.44 0.27	17.96 1.44 0.02	20.37 1.63 0.01	19.96 1.60 0.04	23.47 2.10 0.07	27.68 2.11 -3.65	23.77 2.16 0.02	20.76 1.72 -0.07	17.76 1.38 0.00
MODEL_CITY_ENERGY 24167	13.33 -0.15 -0.91	12.91 -0.41 -0.88	10.60 -0.41 -0.76	9.82 -0.33 -0.82	10.35 -0.50 -0.61	12.01 -0.62 -0.26	12.06 -0.68 -0.37	12.02 -0.78 -0.42	14.25 -0.76 0.00	15.05 -0.74 0.00	15.82 -0.92 0.00	15.05 -0.77 0.00	15.42 -1.07 0.00	15.40 -1.12 0.00	15.05 -1.03 0.00	15.05 -0.96 0.00	15.40 -1.14 0.00	17.27 -1.48 0.00	17.06 -1.34 0.00	20.07 -1.37 0.00	21.07 -1.43 -0.57	20.35 -1.28 0.00	17.70 -1.27 -0.01	15.61 -0.77 0.00
MODERN_LFGE___ 323580	13.33 -0.15 -0.91	12.91 -0.41 -0.88	10.60 -0.41 -0.76	9.82 -0.33 -0.82	10.35 -0.50 -0.61	12.01 -0.62 -0.26	12.06 -0.68 -0.37	12.02 -0.78 -0.42	14.25 -0.76 0.00	15.05 -0.74 0.00	15.82 -0.92 0.00	15.05 -0.77 0.00	15.42 -1.07 0.00	15.40 -1.12 0.00	15.05 -1.03 0.00	15.05 -0.96 0.00	15.40 -1.14 0.00	17.27 -1.48 0.00	17.06 -1.34 0.00	20.07 -1.37 0.00	21.07 -1.43 -0.57	20.35 -1.28 0.00	17.70 -1.27 -0.01	15.61 -0.77 0.00

MOHAWK_PAPER___DRP 24187	21.37 0.74 -8.05	20.95 0.70 -7.82	17.60 0.58 -6.77	17.15 0.54 -7.27	16.29 0.60 -5.45	15.36 0.70 -2.28	16.35 0.70 -3.27	16.84 0.73 -3.74	15.85 0.84 0.00	16.63 0.84 0.00	17.62 0.89 0.00	16.66 0.84 0.00	17.45 0.96 0.00	17.48 0.96 0.00	17.01 0.93 0.00	16.94 0.93 0.00	17.42 0.88 0.00	19.78 1.03 0.00	19.39 0.99 0.00	22.73 1.29 0.00	28.31 1.32 -5.06	22.94 1.28 -0.04	20.25 1.20 -0.10	17.28 0.90 0.00
MONGAUP___HYD 23641	19.10 1.14 -5.38	18.75 1.08 -5.23	15.61 0.83 -4.53	14.93 0.73 -4.87	14.56 0.68 -3.65	14.75 0.85 -1.53	15.41 0.85 -2.19	15.76 0.88 -2.50	16.02 1.19 0.17	16.78 1.22 0.23	18.02 1.32 0.03	17.00 1.24 0.06	17.72 1.30 0.08	17.74 1.29 0.07	17.33 1.25 0.00	17.13 1.23 0.12	17.79 1.26 0.01	20.00 1.26 0.00	19.64 1.25 0.02	23.12 1.72 0.03	27.02 1.71 -3.38	23.36 1.73 -0.01	20.37 1.35 -0.07	17.61 1.23 0.00
MONTAUK___DIESEL 23721	21.16 2.72 -5.87	20.79 2.65 -5.70	17.27 2.09 -4.94	16.45 1.81 -5.31	16.11 1.89 -3.98	16.63 2.45 -1.81	17.10 2.34 -2.38	17.52 2.41 -2.74	19.58 3.09 -1.48	21.97 3.32 -2.87	23.79 3.50 -3.55	23.38 3.34 -4.22	21.29 3.23 -1.57	20.31 3.26 -0.53	19.30 3.20 -0.02	20.14 3.22 -0.91	20.75 3.36 -0.85	22.47 3.71 -0.01	25.23 3.83 -3.00	31.85 4.74 -5.67	33.36 4.93 -6.50	29.28 4.65 -3.01	22.86 3.83 -0.07	19.41 3.03 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.41 1.38 -5.45	19.45 1.32 -5.70	16.21 1.03 -4.93	15.56 0.92 -5.30	15.13 0.91 -3.98	15.20 1.15 -1.67	15.89 1.14 -2.38	16.29 1.18 -2.74	17.81 1.55 -1.26	19.07 1.63 -1.65	18.58 1.72 -0.12	17.01 1.61 0.43	18.73 1.72 -0.53	18.76 1.72 -0.52	17.72 1.67 0.03	18.49 1.65 -0.84	18.25 1.67 -0.03	20.56 1.87 0.07	20.36 1.84 -0.12	24.05 2.38 -0.24	28.07 2.37 -3.77	24.24 2.44 -0.18	20.98 1.95 -0.07	17.97 1.59 0.00
MUNSVILLE_WIND_PWR 323609	15.15 0.72 -1.86	14.88 0.63 -1.81	12.23 0.42 -1.57	11.39 0.37 -1.68	11.98 0.48 -1.26	13.48 0.58 -0.53	13.82 0.69 -0.76	13.93 0.69 -0.87	16.02 1.01 0.00	16.89 1.10 0.00	17.92 1.19 0.00	16.91 1.09 0.00	17.56 1.07 0.00	17.57 1.04 0.00	17.04 0.96 0.00	16.97 0.96 0.00	17.55 1.01 0.00	19.95 1.20 0.00	19.72 1.33 0.00	23.33 1.89 0.00	24.96 1.86 -1.17	23.41 1.77 -0.01	20.29 1.31 -0.02	17.43 1.05 0.00
N SALMON___HYD 24042	11.67 -0.91 0.00	11.62 -0.82 0.00	9.60 -0.65 0.00	8.77 -0.56 0.00	9.69 -0.54 0.00	11.68 -0.69 0.00	11.77 -0.61 0.00	11.81 -0.57 0.00	14.26 -0.75 0.00	15.00 -0.79 0.00	15.92 -0.82 0.00	15.06 -0.76 0.00	15.70 -0.79 0.00	15.75 -0.78 0.00	15.31 -0.77 0.00	15.24 -0.77 0.00	15.80 -0.74 0.00	17.98 -0.77 0.00	17.61 -0.79 0.00	20.30 -1.14 0.00	20.77 -1.16 0.00	20.41 -1.21 0.00	18.01 -0.95 0.00	15.61 -0.77 0.00
N.E._GEN_SANDY PD 24062	21.00 0.62 -7.81	20.61 0.58 -7.58	17.32 0.51 -6.56	16.86 0.47 -7.06	16.06 0.54 -5.29	15.24 0.66 -2.21	16.21 0.67 -3.17	17.00 0.72 -3.91	19.09 0.87 -3.21	21.81 0.88 -5.14	22.94 0.94 -5.27	22.08 0.89 -5.37	20.40 0.97 -2.94	19.10 0.96 -1.62	18.30 0.93 -1.29	18.10 0.93 -1.16	19.00 0.91 -1.55	22.30 1.05 -2.50	23.00 1.03 -3.57	25.82 1.31 -3.07	28.20 1.36 -4.91	22.96 1.30 -0.04	20.70 1.18 -0.57	17.28 0.90 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.44 1.22 -5.64	19.09 1.16 -5.49	15.90 0.90 -4.76	15.24 0.79 -5.11	14.84 0.78 -3.83	14.95 0.98 -1.60	15.64 0.97 -2.30	16.00 1.00 -2.63	16.06 1.34 0.29	16.80 1.39 0.38	18.17 1.49 0.06	17.12 1.39 0.09	17.85 1.48 0.13	17.89 1.49 0.12	17.53 1.46 0.01	17.24 1.42 0.19	17.97 1.44 0.01	20.37 1.63 0.01	19.97 1.60 0.03	23.49 2.10 0.05	27.57 2.11 -3.54	23.78 2.16 0.00	20.75 1.72 -0.07	17.76 1.38 0.00
NARROWS_GT1_1 24228	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NARROWS_GT1_2 24229	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NARROWS_GT1_3 24230	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NARROWS_GT1_4 24231	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NARROWS_GT1_5 24232	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NARROWS_GT1_6 24233	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NARROWS_GT1_7 24234	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01

NARROWS_GT1_8 24235	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NARROWS_GT2_1 24236	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NARROWS_GT2_2 24237	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NARROWS_GT2_3 24238	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NARROWS_GT2_4 24239	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NARROWS_GT2_5 24240	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NARROWS_GT2_6 24241	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NARROWS_GT2_7 24242	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NARROWS_GT2_8 24243	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.26 1.18 -6.51	19.87 1.12 -6.31	16.59 0.88 -5.47	15.99 0.78 -5.88	15.42 0.78 -4.40	15.17 0.95 -1.84	15.99 0.98 -2.64	16.40 1.00 -3.02	16.31 1.26 -0.04	17.13 1.29 -0.05	18.15 1.41 -0.01	17.13 1.30 -0.01	17.91 1.40 -0.02	17.93 1.39 -0.02	17.41 1.33 0.00	17.35 1.31 -0.02	17.85 1.31 0.00	20.27 1.52 0.00	19.91 1.51 0.00	23.42 1.97 -0.01	28.02 2.00 -4.09	23.63 1.97 -0.04	20.69 1.65 -0.08	17.70 1.31 0.00
NEG CAPITAL___MECHNVIL 23645	21.84 0.87 -8.40	21.38 0.78 -8.16	17.96 0.66 -7.06	17.56 0.63 -7.59	16.64 0.72 -5.69	15.53 0.78 -2.38	16.55 0.77 -3.41	17.07 0.79 -3.90	16.06 1.05 0.00	16.89 1.10 0.00	17.91 1.17 0.00	16.91 1.09 0.00	17.68 1.19 0.00	17.68 1.16 0.00	17.19 1.11 0.00	17.13 1.12 0.00	17.68 1.14 0.00	20.12 1.37 0.00	19.69 1.29 0.00	23.09 1.65 0.00	28.90 1.69 -5.28	23.24 1.58 -0.04	20.56 1.50 -0.10	17.48 1.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.93 -0.35 -0.70	12.64 -0.49 -0.68	10.36 -0.48 -0.59	9.52 -0.45 -0.64	10.21 -0.50 -0.48	11.98 -0.59 -0.20	12.05 -0.61 -0.29	12.07 -0.63 -0.33	14.38 -0.63 0.00	15.17 -0.62 0.00	16.03 -0.70 0.00	15.21 -0.62 0.00	15.73 -0.76 0.00	15.77 -0.76 0.00	15.34 -0.74 0.00	15.30 -0.70 0.00	15.75 -0.79 0.00	17.76 -0.99 0.00	17.44 -0.96 0.00	20.54 -0.90 0.00	21.49 -0.88 -0.44	20.78 -0.84 0.00	18.11 -0.85 -0.01	15.73 -0.66 0.00
NEG CENTRAL___DRP 24199	13.46 0.11 -0.78	13.21 0.01 -0.76	10.85 -0.05 -0.65	9.98 -0.06 -0.70	10.70 -0.06 -0.53	12.52 -0.07 -0.22	12.63 -0.06 -0.32	12.67 -0.06 -0.36	15.04 0.03 0.00	15.85 0.06 0.00	16.79 0.05 0.00	15.89 0.06 0.00	16.47 -0.02 0.00	16.51 -0.02 0.00	16.04 -0.03 0.00	15.99 -0.02 0.00	16.51 -0.03 0.00	18.66 -0.09 0.00	18.36 -0.04 0.00	21.59 0.15 0.00	22.59 0.17 -0.49	21.80 0.17 0.00	18.99 0.02 -0.01	16.40 0.02 0.00
NEG CENTRAL___INDECK 23768	13.94 0.33 -1.04	13.57 0.12 -1.01	11.11 -0.01 -0.87	10.26 -0.01 -0.94	10.89 -0.05 -0.70	12.62 -0.05 -0.29	12.75 -0.05 -0.42	12.81 -0.05 -0.48	15.15 0.13 0.00	15.99 0.20 0.00	16.89 0.15 0.00	16.01 0.19 0.00	16.52 0.03 0.00	16.54 0.02 0.00	16.09 0.02 0.00	16.07 0.06 0.00	16.54 0.00 0.00	18.62 -0.13 0.00	18.33 -0.07 0.00	21.70 0.26 0.00	22.91 0.33 -0.65	21.95 0.32 -0.01	19.05 0.08 -0.01	16.53 0.15 0.00
NEG CENTRAL___SENECA 23627	13.65 0.21 -0.87	13.37 0.09 -0.84	10.97 0.00 -0.73	10.11 -0.01 -0.78	10.80 -0.02 -0.59	12.61 -0.01 -0.25	12.73 0.00 -0.35	12.76 -0.01 -0.40	15.12 0.11 0.00	15.95 0.16 0.00	16.87 0.13 0.00	15.98 0.16 0.00	16.54 0.05 0.00	16.58 0.05 0.00	16.11 0.03 0.00	16.07 0.06 0.00	16.58 0.03 0.00	18.71 -0.04 0.00	18.44 0.04 0.00	21.72 0.28 0.00	22.78 0.31 -0.54	21.91 0.28 0.00	19.06 0.10 -0.01	16.48 0.10 0.00

NEG CENTRAL___STATE_STREET 24147	13.48 0.15 -0.76	13.25 0.08 -0.74	10.89 0.01 -0.64	10.02 0.00 -0.69	10.76 0.01 -0.51	12.60 0.01 -0.21	12.72 0.04 -0.31	12.75 0.02 -0.35	15.13 0.12 0.00	15.95 0.16 0.00	16.90 0.17 0.00	16.00 0.17 0.00	16.62 0.13 0.00	16.66 0.13 0.00	16.19 0.11 0.00	16.12 0.11 0.00	16.66 0.12 0.00	18.84 0.09 0.00	18.53 0.13 0.00	21.76 0.32 0.00	22.76 0.35 -0.48	21.95 0.32 0.00	19.14 0.17 -0.01	16.50 0.12 0.00
NEG MILLWOOD___DRP 24198	19.99 1.38 -6.03	19.60 1.32 -5.85	16.31 1.00 -5.06	15.67 0.90 -5.44	15.17 0.86 -4.08	15.18 1.10 -1.71	15.92 1.10 -2.44	16.31 1.14 -2.80	16.62 1.52 -0.09	17.49 1.58 -0.12	18.44 1.69 -0.02	17.42 1.57 -0.03	18.18 1.65 -0.04	18.20 1.64 -0.04	17.70 1.62 0.00	17.64 1.57 -0.06	18.15 1.60 0.00	20.55 1.80 0.00	20.17 1.77 -0.01	23.84 2.38 -0.02	28.13 2.41 -3.79	24.13 2.46 -0.04	21.02 1.99 -0.07	17.96 1.57 0.00
NEG NORTH_FLCN_SEA 23793	11.92 -0.65 0.00	11.84 -0.60 0.00	9.80 -0.45 0.00	8.94 -0.39 0.00	9.86 -0.38 0.00	11.89 -0.48 0.00	11.95 -0.42 0.00	12.00 -0.37 0.00	14.50 -0.51 0.00	15.28 -0.51 0.00	16.20 -0.54 0.00	15.33 -0.49 0.00	15.98 -0.51 0.00	16.03 -0.50 0.00	15.60 -0.48 0.00	15.53 -0.48 0.00	16.08 -0.46 0.00	18.28 -0.47 0.00	17.90 -0.50 0.00	20.65 -0.79 0.00	21.14 -0.79 0.00	20.80 -0.82 0.00	18.33 -0.63 0.00	15.91 -0.48 0.00
NEG NORTH_KES_CHATEGAY 23792	11.81 -0.77 0.00	11.74 -0.70 0.00	9.71 -0.53 0.00	8.87 -0.47 0.00	9.77 -0.46 0.00	11.79 -0.58 0.00	11.83 -0.54 0.00	11.89 -0.48 0.00	14.35 -0.66 0.00	15.13 -0.66 0.00	16.03 -0.70 0.00	15.17 -0.65 0.00	15.83 -0.66 0.00	15.88 -0.64 0.00	15.45 -0.63 0.00	15.38 -0.62 0.00	15.95 -0.59 0.00	18.13 -0.62 0.00	17.75 -0.64 0.00	20.45 -0.99 0.00	20.92 -1.01 0.00	20.59 -1.04 0.00	18.16 -0.80 0.00	15.76 -0.62 0.00
NEG NORTH___ALICE_FALLS 23915	11.88 -0.69 0.00	11.82 -0.62 0.00	9.77 -0.47 0.00	8.92 -0.41 0.00	9.85 -0.39 0.00	11.88 -0.50 0.00	11.94 -0.43 0.00	12.00 -0.37 0.00	14.50 -0.51 0.00	15.27 -0.52 0.00	16.18 -0.55 0.00	15.32 -0.51 0.00	15.96 -0.53 0.00	16.01 -0.51 0.00	15.58 -0.50 0.00	15.51 -0.50 0.00	16.06 -0.48 0.00	18.28 -0.47 0.00	17.90 -0.50 0.00	20.65 -0.79 0.00	21.14 -0.79 0.00	20.78 -0.84 0.00	18.31 -0.64 0.00	15.89 -0.49 0.00
NEG NORTH___LWR_SARANAC 23913	11.88 -0.69 0.00	11.82 -0.62 0.00	9.77 -0.47 0.00	8.92 -0.41 0.00	9.85 -0.39 0.00	11.88 -0.50 0.00	11.94 -0.43 0.00	12.00 -0.37 0.00	14.50 -0.51 0.00	15.27 -0.52 0.00	16.18 -0.55 0.00	15.32 -0.51 0.00	15.96 -0.53 0.00	16.01 -0.51 0.00	15.58 -0.50 0.00	15.51 -0.50 0.00	16.06 -0.48 0.00	18.28 -0.47 0.00	17.90 -0.50 0.00	20.65 -0.79 0.00	21.14 -0.79 0.00	20.78 -0.84 0.00	18.31 -0.64 0.00	15.89 -0.49 0.00
NEG NORTH___PLATTSBURG 23628	11.88 -0.69 0.00	11.82 -0.62 0.00	9.77 -0.47 0.00	8.92 -0.41 0.00	9.85 -0.39 0.00	11.88 -0.50 0.00	11.94 -0.43 0.00	12.00 -0.37 0.00	14.50 -0.51 0.00	15.27 -0.52 0.00	16.18 -0.55 0.00	15.32 -0.51 0.00	15.96 -0.53 0.00	16.01 -0.51 0.00	15.58 -0.50 0.00	15.51 -0.50 0.00	16.06 -0.48 0.00	18.28 -0.47 0.00	17.90 -0.50 0.00	20.65 -0.79 0.00	21.14 -0.79 0.00	20.78 -0.84 0.00	18.31 -0.64 0.00	15.89 -0.49 0.00
NEG WEST_LEA_LOCKPORT 23791	13.48 0.01 -0.90	13.06 -0.25 -0.87	10.73 -0.28 -0.76	9.93 -0.21 -0.81	10.48 -0.37 -0.61	12.17 -0.46 -0.25	12.23 -0.51 -0.36	12.19 -0.61 -0.42	14.46 -0.56 0.00	15.27 -0.52 0.00	16.05 -0.69 0.00	15.27 -0.55 0.00	15.65 -0.84 0.00	15.63 -0.89 0.00	15.27 -0.80 0.00	15.27 -0.74 0.00	15.63 -0.91 0.00	17.53 -1.22 0.00	17.31 -1.09 0.00	20.37 -1.07 0.00	21.40 -1.10 -0.57	20.66 -0.97 0.00	17.98 -0.99 -0.01	15.84 -0.54 0.00
NEG WEST___LANCASTR 23811	14.23 0.60 -1.06	13.80 0.34 -1.03	11.33 0.19 -0.89	10.48 0.20 -0.95	11.06 0.11 -0.72	12.77 0.10 -0.30	12.88 0.07 -0.43	12.93 0.06 -0.49	15.27 0.25 0.00	16.17 0.38 0.00	17.00 0.27 0.00	16.14 0.32 0.00	16.57 0.08 0.00	16.54 0.02 0.00	16.16 0.08 0.00	16.14 0.13 0.00	16.58 0.03 0.00	18.60 -0.15 0.00	18.42 0.02 0.00	21.68 0.24 0.00	22.84 0.24 -0.66	21.95 0.32 -0.01	19.07 0.10 -0.01	16.61 0.23 0.00
NEG_PENN_ALLEGHNY 23528	14.94 0.40 -1.96	14.66 0.32 -1.90	12.11 0.22 -1.65	11.29 0.19 -1.77	11.76 0.19 -1.33	13.16 0.23 -0.56	13.42 0.25 -0.80	13.52 0.23 -0.91	15.40 0.39 0.00	16.22 0.43 0.00	17.17 0.43 0.00	16.25 0.43 0.00	16.87 0.38 0.00	16.91 0.38 0.00	16.43 0.35 0.00	16.38 0.37 0.00	16.89 0.35 0.00	19.11 0.36 0.00	18.80 0.40 0.00	22.08 0.64 0.00	23.82 0.66 -1.23	22.31 0.67 -0.01	19.44 0.45 -0.02	16.76 0.38 0.00
NEG___GEN_MONROE 24207	13.25 -0.06 -0.74	12.91 -0.25 -0.72	10.57 -0.30 -0.62	9.73 -0.27 -0.67	10.40 -0.34 -0.50	12.19 -0.40 -0.21	12.25 -0.42 -0.30	12.25 -0.47 -0.34	14.62 -0.39 0.00	15.44 -0.35 0.00	16.28 -0.45 0.00	15.46 -0.36 0.00	15.95 -0.54 0.00	16.00 -0.53 0.00	15.56 -0.52 0.00	15.54 -0.46 0.00	15.98 -0.56 0.00	17.96 -0.79 0.00	17.66 -0.74 0.00	20.82 -0.62 0.00	21.82 -0.57 -0.46	21.11 -0.52 0.00	18.38 -0.59 -0.01	16.02 -0.36 0.00
NEPA___ENERGY 23901	14.29 0.65 -1.06	13.86 0.39 -1.03	11.39 0.25 -0.89	10.53 0.23 -0.96	11.11 0.15 -0.72	12.84 0.16 -0.30	12.93 0.12 -0.43	12.99 0.12 -0.49	15.34 0.33 0.00	16.23 0.44 0.00	17.09 0.35 0.00	16.20 0.38 0.00	16.64 0.15 0.00	16.63 0.10 0.00	16.22 0.14 0.00	16.20 0.19 0.00	16.63 0.08 0.00	18.68 -0.07 0.00	18.47 0.07 0.00	21.76 0.32 0.00	22.88 0.28 -0.67	22.04 0.41 -0.01	19.14 0.17 -0.01	16.68 0.30 0.00
NEVERSINK___HYD 23608	19.00 1.11 -5.32	18.65 1.04 -5.17	15.53 0.81 -4.47	14.85 0.71 -4.81	14.54 0.71 -3.60	14.76 0.88 -1.51	15.42 0.89 -2.16	15.75 0.90 -2.47	16.23 1.22 0.00	17.05 1.26 0.00	18.09 1.36 0.00	17.09 1.27 0.00	17.83 1.34 0.00	17.85 1.32 0.00	17.36 1.29 0.00	17.27 1.26 0.00	17.83 1.29 0.00	20.23 1.48 0.00	19.87 1.47 0.00	23.37 1.93 0.00	27.21 1.93 -3.35	23.62 1.97 -0.03	20.60 1.57 -0.07	17.63 1.24 0.00
NEWTON___FALLS_HYD 23847	11.55 -1.02 0.00	11.47 -0.97 0.00	9.44 -0.81 0.00	8.60 -0.74 0.00	9.51 -0.73 0.00	11.47 -0.90 0.00	11.55 -0.83 0.00	11.56 -0.82 0.00	14.02 -0.99 0.00	14.76 -1.03 0.00	15.66 -1.07 0.00	14.80 -1.03 0.00	15.42 -1.07 0.00	15.45 -1.07 0.00	15.00 -1.08 0.00	14.94 -1.07 0.00	15.48 -1.06 0.00	17.63 -1.12 0.00	17.31 -1.09 0.00	20.20 -1.24 0.00	20.59 -1.34 0.00	20.24 -1.38 0.00	17.74 -1.21 0.00	15.32 -1.06 0.00
NIAGARA_115E_LBMP 323715	13.25 -0.24 -0.91	12.83 -0.50 -0.89	10.53 -0.48 -0.77	9.78 -0.38 -0.83	10.29 -0.56 -0.62	11.93 -0.70 -0.26	11.99 -0.76 -0.37	11.93 -0.87 -0.42	14.14 -0.87 0.00	14.94 -0.85 0.00	15.70 -1.04 0.00	14.94 -0.89 0.00	15.29 -1.20 0.00	15.29 -1.24 0.00	14.92 -1.16 0.00	14.94 -1.07 0.00	15.29 -1.26 0.00	17.12 -1.63 0.00	16.91 -1.49 0.00	19.90 -1.54 0.00	20.90 -1.60 -0.58	20.18 -1.45 0.00	17.57 -1.40 -0.01	15.50 -0.88 0.00

NIAGARA_115W_LBMP 323714	13.39 -0.09 -0.91	12.97 -0.35 -0.88	10.69 -0.32 -0.76	9.92 -0.23 -0.82	10.44 -0.41 -0.62	12.12 -0.51 -0.26	12.15 -0.59 -0.37	11.98 -0.82 -0.42	14.20 -0.81 0.00	14.98 -0.80 0.00	15.75 -0.99 0.00	14.98 -0.84 0.00	15.34 -1.15 0.00	15.34 -1.19 0.00	14.98 -1.09 0.00	14.98 -1.02 0.00	15.34 -1.21 0.00	17.18 -1.57 0.00	16.96 -1.44 0.00	19.96 -1.48 0.00	20.94 -1.56 -0.57	20.22 -1.41 0.00	17.62 -1.35 -0.01	15.63 -0.75 0.00
NIAGARA_230_LBMP 323716	13.39 -0.07 -0.89	12.98 -0.32 -0.87	10.66 -0.34 -0.75	9.86 -0.28 -0.81	10.41 -0.43 -0.61	12.11 -0.52 -0.25	12.14 -0.59 -0.36	12.08 -0.70 -0.42	14.32 -0.69 0.00	15.11 -0.68 0.00	15.90 -0.84 0.00	15.11 -0.71 0.00	15.48 -1.01 0.00	15.49 -1.04 0.00	15.13 -0.95 0.00	15.13 -0.88 0.00	15.48 -1.06 0.00	17.36 -1.39 0.00	17.15 -1.25 0.00	20.15 -1.29 0.00	21.13 -1.36 -0.56	20.42 -1.21 0.00	17.79 -1.18 -0.01	15.71 -0.67 0.00
NIAGARA____ 23760	13.27 -0.21 -0.91	12.87 -0.46 -0.89	10.55 -0.46 -0.77	9.78 -0.38 -0.83	10.30 -0.55 -0.62	11.95 -0.68 -0.26	12.01 -0.73 -0.37	11.98 -0.82 -0.42	14.20 -0.81 0.00	15.00 -0.79 0.00	15.76 -0.97 0.00	15.00 -0.82 0.00	15.37 -1.12 0.00	15.37 -1.16 0.00	15.00 -1.08 0.00	15.00 -1.01 0.00	15.37 -1.17 0.00	17.23 -1.52 0.00	17.00 -1.40 0.00	20.00 -1.44 0.00	21.01 -1.49 -0.57	20.29 -1.34 0.00	17.66 -1.31 -0.01	15.55 -0.83 0.00
NINE_MILE_1 23575	12.72 -0.23 -0.38	12.54 -0.26 -0.37	10.33 -0.24 -0.32	9.45 -0.22 -0.34	10.24 -0.25 -0.26	12.18 -0.30 -0.11	12.24 -0.28 -0.15	12.25 -0.30 -0.18	14.69 -0.32 0.00	15.47 -0.32 0.00	16.38 -0.35 0.00	15.51 -0.32 0.00	16.13 -0.36 0.00	16.16 -0.36 0.00	15.72 -0.35 0.00	15.66 -0.35 0.00	16.16 -0.38 0.00	18.30 -0.45 0.00	17.98 -0.42 0.00	21.03 -0.41 0.00	21.75 -0.42 -0.24	21.24 -0.39 0.00	18.56 -0.40 0.00	16.04 -0.34 0.00
NINE_MILE_2 23744	12.72 -0.23 -0.38	12.54 -0.26 -0.37	10.32 -0.25 -0.32	9.45 -0.22 -0.34	10.24 -0.25 -0.25	12.18 -0.30 -0.11	12.23 -0.30 -0.15	12.25 -0.30 -0.17	14.69 -0.32 0.00	15.46 -0.33 0.00	16.38 -0.35 0.00	15.51 -0.32 0.00	16.13 -0.36 0.00	16.16 -0.36 0.00	15.72 -0.35 0.00	15.66 -0.35 0.00	16.16 -0.38 0.00	18.30 -0.45 0.00	17.98 -0.42 0.00	21.03 -0.41 0.00	21.75 -0.42 -0.24	21.21 -0.41 0.00	18.56 -0.40 0.00	16.04 -0.34 0.00
NM_CAPITAL____DRP 24208	21.28 0.72 -7.99	20.88 0.68 -7.76	17.53 0.56 -6.72	17.08 0.53 -7.22	16.24 0.59 -5.41	15.33 0.69 -2.26	16.31 0.69 -3.24	16.79 0.70 -3.71	15.79 0.78 0.00	16.55 0.76 0.00	17.54 0.80 0.00	16.57 0.74 0.00	17.38 0.89 0.00	17.42 0.89 0.00	16.94 0.87 0.00	16.87 0.86 0.00	17.32 0.78 0.00	19.65 0.90 0.00	19.28 0.88 0.00	22.60 1.16 0.00	28.14 1.18 -5.02	22.81 1.15 -0.04	20.16 1.10 -0.10	17.24 0.85 0.00
NM_CENTRAL____DRP 24181	13.10 0.01 -0.52	12.90 -0.04 -0.50	10.61 -0.07 -0.44	9.73 -0.07 -0.47	10.50 -0.08 -0.35	12.44 -0.09 -0.15	12.50 -0.09 -0.21	12.52 -0.10 -0.24	14.97 -0.04 0.00	15.76 -0.03 0.00	16.70 -0.03 0.00	15.81 -0.02 0.00	16.44 -0.05 0.00	16.48 -0.05 0.00	16.01 -0.06 0.00	15.96 -0.05 0.00	16.46 -0.08 0.00	18.64 -0.11 0.00	18.31 -0.09 0.00	21.46 0.02 0.00	22.30 0.04 -0.33	21.67 0.04 0.00	18.93 -0.04 -0.01	16.34 -0.05 0.00
NM_FRONTIER____DRP 24179	13.39 -0.09 -0.91	12.97 -0.35 -0.88	10.69 -0.32 -0.76	9.92 -0.23 -0.82	10.44 -0.41 -0.62	12.12 -0.51 -0.26	12.15 -0.59 -0.37	11.98 -0.82 -0.42	14.20 -0.81 0.00	14.98 -0.80 0.00	15.75 -0.99 0.00	14.98 -0.84 0.00	15.34 -1.15 0.00	15.34 -1.19 0.00	14.98 -1.09 0.00	14.98 -1.02 0.00	15.34 -1.21 0.00	17.18 -1.57 0.00	16.96 -1.44 0.00	19.96 -1.48 0.00	20.94 -1.56 -0.57	20.22 -1.41 0.00	17.62 -1.35 -0.01	15.63 -0.75 0.00
NM_ST_REGIS____HYD 24053	11.35 -1.22 0.00	11.31 -1.13 0.00	9.34 -0.90 0.00	8.53 -0.80 0.00	9.44 -0.80 0.00	11.37 -1.00 0.00	11.45 -0.93 0.00	11.48 -0.89 0.00	13.84 -1.17 0.00	14.57 -1.22 0.00	15.45 -1.29 0.00	14.61 -1.22 0.00	15.24 -1.25 0.00	15.27 -1.26 0.00	14.84 -1.24 0.00	14.76 -1.25 0.00	15.32 -1.22 0.00	17.46 -1.29 0.00	17.11 -1.29 0.00	19.77 -1.67 0.00	20.15 -1.78 0.00	19.79 -1.84 0.00	17.48 -1.48 0.00	15.16 -1.23 0.00
NORTHPORT____1 23551	20.10 1.66 -5.87	19.73 1.59 -5.70	16.46 1.28 -4.94	15.76 1.12 -5.31	15.38 1.17 -3.98	15.67 1.48 -1.81	16.20 1.45 -2.38	16.60 1.48 -2.74	18.43 1.94 -1.48	20.69 2.04 -2.87	22.40 2.11 -3.55	22.02 1.98 -4.22	20.12 2.06 -1.57	19.12 2.07 -0.53	18.10 2.01 -0.02	18.92 2.00 -0.91	19.44 2.05 -0.85	20.99 2.23 -0.01	23.68 2.28 -3.00	30.00 2.89 -5.67	31.34 2.92 -6.50	27.51 2.88 -3.01	21.42 2.39 -0.07	18.33 1.95 0.00
NORTHPORT____2 23552	20.10 1.66 -5.87	19.73 1.59 -5.70	16.46 1.28 -4.94	15.76 1.12 -5.31	15.38 1.17 -3.98	15.67 1.48 -1.81	16.20 1.45 -2.38	16.60 1.48 -2.74	18.43 1.94 -1.48	20.69 2.04 -2.87	22.40 2.11 -3.55	22.02 1.98 -4.22	20.12 2.06 -1.57	19.12 2.07 -0.53	18.10 2.01 -0.02	18.92 2.00 -0.91	19.44 2.05 -0.85	20.99 2.23 -0.01	23.68 2.28 -3.00	30.00 2.89 -5.67	31.34 2.92 -6.50	27.51 2.88 -3.01	21.42 2.39 -0.07	18.33 1.95 0.00
NORTHPORT____3 23553	19.96 1.52 -5.87	19.61 1.47 -5.70	16.34 1.16 -4.94	15.66 1.02 -5.31	15.27 1.05 -3.98	15.53 1.35 -1.81	16.08 1.32 -2.38	16.46 1.35 -2.74	18.27 1.79 -1.48	20.52 1.86 -2.87	22.21 1.92 -3.55	21.85 1.80 -4.22	19.97 1.91 -1.57	18.97 1.92 -0.53	17.94 1.85 -0.02	18.76 1.84 -0.91	19.26 1.87 -0.85	20.79 2.03 -0.01	23.48 2.08 -3.00	29.70 2.59 -5.67	30.95 2.52 -6.50	27.33 2.70 -3.01	21.21 2.18 -0.07	18.19 1.80 0.00
NORTHPORT____4 23650	19.96 1.52 -5.87	19.61 1.47 -5.70	16.34 1.16 -4.94	15.66 1.02 -5.31	15.27 1.05 -3.98	15.53 1.35 -1.81	16.08 1.32 -2.38	16.46 1.35 -2.74	18.27 1.79 -1.48	20.52 1.86 -2.87	22.21 1.92 -3.55	21.85 1.80 -4.22	19.97 1.91 -1.57	18.97 1.92 -0.53	17.94 1.85 -0.02	18.76 1.84 -0.91	19.26 1.87 -0.85	20.79 2.03 -0.01	23.48 2.08 -3.00	29.70 2.59 -5.67	30.95 2.52 -6.50	27.33 2.70 -3.01	21.21 2.18 -0.07	18.19 1.80 0.00
NORTHPORT____IC 23718	20.10 1.66 -5.87	19.73 1.59 -5.70	16.46 1.28 -4.94	15.76 1.12 -5.31	15.38 1.17 -3.98	15.67 1.48 -1.81	16.20 1.45 -2.38	16.60 1.48 -2.74	18.43 1.94 -1.48	20.69 2.04 -2.87	22.40 2.11 -3.55	22.02 1.98 -4.22	20.12 2.06 -1.57	19.12 2.07 -0.53	18.10 2.01 -0.02	18.92 2.00 -0.91	19.44 2.05 -0.85	20.99 2.23 -0.01	23.68 2.28 -3.00	30.00 2.89 -5.67	31.34 2.92 -6.50	27.51 2.88 -3.01	21.42 2.39 -0.07	18.33 1.95 0.00
NPX_GEN_1385_PROXY 323591	19.95 1.51 -5.87	19.60 1.45 -5.70	16.40 1.22 -4.94	15.70 1.06 -5.31	15.32 1.11 -3.98	15.59 1.41 -1.81	16.13 1.37 -2.38	16.52 1.41 -2.74	18.34 1.85 -1.48	20.60 1.94 -2.87	22.30 2.01 -3.55	21.93 1.88 -4.22	20.02 1.96 -1.57	19.02 1.97 -0.53	18.01 1.91 -0.02	18.82 1.90 -0.91	19.34 1.95 -0.85	20.88 2.12 -0.01	24.02 2.17 -3.45	29.43 2.77 -5.22	31.10 2.67 -6.50	26.47 2.57 -2.27	21.30 2.27 -0.07	18.23 1.85 0.00

NPX_GEN_CSC 323557	20.49 2.05 -5.87	20.13 1.99 -5.70	16.77 1.59 -4.94	16.02 1.38 -5.31	15.66 1.44 -3.98	16.03 1.84 -1.81	16.54 1.78 -2.38	16.93 1.82 -2.74	18.85 2.36 -1.48	21.17 2.51 -2.87	22.90 2.61 -3.55	22.51 2.47 -4.22	20.55 2.49 -1.57	19.57 2.51 -0.53	18.56 2.46 -0.02	19.38 2.46 -0.91	19.95 2.56 -0.85	21.57 2.81 -0.01	24.74 2.89 -3.45	30.22 3.56 -5.22	32.13 3.71 -6.50	28.07 3.44 -3.01	21.93 2.90 -0.07	18.71 2.33 0.00
NSINS_S_GLNS_FALLS 23858	21.98 0.94 -8.46	21.48 0.83 -8.21	18.04 0.69 -7.11	17.66 0.68 -7.64	16.73 0.77 -5.73	15.57 0.80 -2.40	16.57 0.77 -3.43	17.11 0.80 -3.93	16.12 1.11 0.00	16.99 1.20 0.00	18.01 1.27 0.00	16.99 1.17 0.00	17.74 1.25 0.00	17.75 1.22 0.00	17.24 1.16 0.00	17.19 1.18 0.00	17.78 1.24 0.00	20.25 1.50 0.00	19.69 1.29 0.00	23.13 1.69 0.00	28.98 1.73 -5.32	23.24 1.58 -0.04	20.69 1.63 -0.10	17.53 1.15 0.00
NUCOR_STEEL___DRP 24197	13.42 0.13 -0.73	13.21 0.06 -0.71	10.86 0.00 -0.61	9.98 -0.01 -0.66	10.73 0.00 -0.49	12.58 0.00 -0.21	12.68 0.01 -0.29	12.71 0.00 -0.34	15.10 0.09 0.00	15.90 0.11 0.00	16.85 0.12 0.00	15.95 0.13 0.00	16.57 0.08 0.00	16.61 0.08 0.00	16.14 0.06 0.00	16.07 0.06 0.00	16.61 0.07 0.00	18.79 0.04 0.00	18.45 0.06 0.00	21.68 0.24 0.00	22.65 0.26 -0.46	21.87 0.24 0.00	19.08 0.11 -0.01	16.47 0.08 0.00
NYISO_LBMP_REFERENCE 24008	12.57 0.00 0.00	12.44 0.00 0.00	10.25 0.00 0.00	9.33 0.00 0.00	10.23 0.00 0.00	12.37 0.00 0.00	12.37 0.00 0.00	12.37 0.00 0.00	15.01 0.00 0.00	15.79 0.00 0.00	16.74 0.00 0.00	15.82 0.00 0.00	16.49 0.00 0.00	16.53 0.00 0.00	16.08 0.00 0.00	16.01 0.00 0.00	16.54 0.00 0.00	18.75 0.00 0.00	18.40 0.00 0.00	21.44 0.00 0.00	21.93 0.00 0.00	21.62 0.00 0.00	18.96 0.00 0.00	16.38 0.00 0.00
NYPA_BRENTWD____GT 24164	20.28 1.84 -5.87	19.91 1.77 -5.70	16.60 1.41 -4.94	15.87 1.23 -5.31	15.50 1.28 -3.98	15.83 1.65 -1.81	16.34 1.58 -2.38	16.73 1.62 -2.74	18.61 2.12 -1.48	20.88 2.23 -2.87	22.60 2.31 -3.55	22.23 2.18 -4.22	20.30 2.24 -1.57	19.30 2.25 -0.53	18.30 2.20 -0.02	19.11 2.19 -0.91	19.66 2.27 -0.85	21.23 2.47 -0.01	23.94 2.54 -3.00	30.32 3.21 -5.67	31.69 3.27 -6.50	27.85 3.22 -3.01	21.67 2.63 -0.07	18.53 2.15 0.00
NYPA_GOWANUS____GT5 24156	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NYPA_GOWANUS____GT6 24157	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01
NYPA_HARLEM__RVR__GT1 24160	22.80 1.43 -8.80	19.54 1.39 -5.71	16.29 1.10 -4.94	15.61 0.96 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.91 1.16 -2.37	16.33 1.23 -2.73	21.21 1.61 -4.59	23.59 1.69 -6.11	20.20 1.79 -1.67	17.87 1.68 -0.37	20.38 1.78 -2.11	18.54 1.79 -0.23	18.25 1.74 -0.43	18.09 1.71 -0.37	18.31 1.74 -0.03	21.28 1.95 -0.58	20.41 1.93 -0.08	24.12 2.53 -0.15	28.23 2.52 -3.78	24.33 2.59 -0.11	21.03 2.01 -0.06	18.03 1.64 -0.01
NYPA_HARLEM__RVR__GT2 24161	22.80 1.43 -8.80	19.54 1.39 -5.71	16.29 1.10 -4.94	15.61 0.96 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.91 1.16 -2.37	16.33 1.23 -2.73	21.21 1.61 -4.59	23.59 1.69 -6.11	20.20 1.79 -1.67	17.87 1.68 -0.37	20.38 1.78 -2.11	18.54 1.79 -0.23	18.25 1.74 -0.43	18.09 1.71 -0.37	18.31 1.74 -0.03	21.28 1.95 -0.58	20.41 1.93 -0.08	24.12 2.53 -0.15	28.23 2.52 -3.78	24.33 2.59 -0.11	21.03 2.01 -0.06	18.03 1.64 -0.01
NYPA_KENT____GT 24152	21.64 1.46 -7.61	19.62 1.45 -5.72	16.35 1.15 -4.96	15.66 1.01 -5.32	15.21 0.99 -3.98	15.29 1.24 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.48 1.80 -1.19	19.48 1.80 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.07 1.97 -0.35	20.49 1.97 -0.13	24.27 2.57 -0.26	28.29 2.56 -3.79	24.46 2.64 -0.20	21.16 2.12 -0.08	18.14 1.75 -0.01
NYPA_POUCH1____GT 24155	21.63 1.40 -7.66	19.64 1.48 -5.72	16.35 1.15 -4.96	15.66 1.01 -5.32	15.21 0.99 -3.98	15.26 1.21 -1.67	15.91 1.15 -2.38	16.29 1.18 -2.74	19.13 1.53 -2.59	20.86 1.63 -3.44	19.47 1.74 -0.99	21.24 1.63 -3.79	19.42 1.73 -1.20	19.42 1.73 -1.16	18.03 1.69 -0.27	19.42 1.66 -1.75	18.36 1.69 -0.13	21.01 1.89 -0.37	20.42 1.90 -0.13	24.21 2.51 -0.26	28.23 2.50 -3.80	24.40 2.57 -0.20	21.14 2.10 -0.08	18.15 1.75 -0.01
NYPA_VERNON____GT2 24162	21.63 1.45 -7.61	19.58 1.42 -5.72	16.32 1.12 -4.96	15.65 0.99 -5.32	15.20 0.98 -3.98	15.27 1.23 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.22 1.62 -2.58	20.93 1.71 -3.44	19.51 1.81 -0.96	21.15 1.69 -3.63	19.48 1.80 -1.19	19.48 1.80 -1.15	18.09 1.75 -0.26	19.48 1.73 -1.74	18.42 1.75 -0.13	21.07 1.97 -0.35	20.47 1.95 -0.13	24.23 2.53 -0.26	28.24 2.52 -3.79	24.42 2.59 -0.20	21.12 2.09 -0.08	18.09 1.70 -0.01
NYPA_VERNON____GT3 24163	21.63 1.45 -7.61	19.58 1.42 -5.72	16.32 1.12 -4.96	15.65 0.99 -5.32	15.20 0.98 -3.98	15.27 1.23 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.22 1.62 -2.58	20.93 1.71 -3.44	19.51 1.81 -0.96	21.15 1.69 -3.63	19.48 1.80 -1.19	19.48 1.80 -1.15	18.09 1.75 -0.26	19.48 1.73 -1.74	18.42 1.75 -0.13	21.07 1.97 -0.35	20.47 1.95 -0.13	24.23 2.53 -0.26	28.24 2.52 -3.79	24.42 2.59 -0.20	21.12 2.09 -0.08	18.09 1.70 -0.01
NYPA__ASTORIA_CC1 323568	21.63 1.45 -7.61	19.58 1.42 -5.72	16.31 1.11 -4.96	15.64 0.98 -5.32	15.19 0.97 -3.98	15.26 1.21 -1.67	15.94 1.19 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.92 1.69 -3.44	19.51 1.81 -0.96	21.15 1.69 -3.63	19.47 1.78 -1.19	19.46 1.79 -1.15	18.09 1.75 -0.26	19.48 1.73 -1.74	18.42 1.75 -0.13	21.05 1.95 -0.35	20.46 1.93 -0.13	24.23 2.53 -0.26	28.25 2.52 -3.80	24.42 2.59 -0.20	21.12 2.09 -0.08	18.10 1.70 -0.01
NYPA__ASTORIA_CC2 323569	21.63 1.45 -7.61	19.58 1.42 -5.72	16.31 1.11 -4.96	15.64 0.98 -5.32	15.19 0.97 -3.98	15.26 1.21 -1.67	15.94 1.19 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.92 1.69 -3.44	19.51 1.81 -0.96	21.15 1.69 -3.63	19.47 1.78 -1.19	19.46 1.79 -1.15	18.09 1.75 -0.26	19.48 1.73 -1.74	18.42 1.75 -0.13	21.05 1.95 -0.35	20.46 1.93 -0.13	24.23 2.53 -0.26	28.25 2.52 -3.80	24.42 2.59 -0.20	21.12 2.09 -0.08	18.10 1.70 -0.01

NYPA___HOLTSVILL 23794	20.34 1.90 -5.87	19.98 1.84 -5.70	16.65 1.47 -4.94	15.92 1.28 -5.31	15.55 1.33 -3.98	15.89 1.71 -1.81	16.40 1.65 -2.38	16.81 1.70 -2.74	18.68 2.19 -1.48	20.98 2.32 -2.87	22.70 2.41 -3.55	22.33 2.28 -4.22	20.39 2.33 -1.57	19.40 2.35 -0.53	18.38 2.28 -0.02	19.21 2.29 -0.91	19.75 2.37 -0.85	21.35 2.59 -0.01	24.05 2.65 -3.00	30.45 3.34 -5.67	31.85 3.42 -6.50	27.94 3.31 -3.01	21.76 2.73 -0.07	18.60 2.21 0.00
NYPA___HELLGATE_GT1 24158	20.04 1.43 -6.03	19.54 1.39 -5.71	16.29 1.10 -4.94	15.61 0.96 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.91 1.16 -2.37	16.33 1.23 -2.73	17.17 1.61 -0.55	18.21 1.69 -0.73	18.66 1.79 -0.14	23.73 1.68 -6.23	18.51 1.78 -0.24	20.35 1.79 -2.04	17.83 1.74 -0.02	20.81 1.71 -3.09	18.48 1.74 -0.20	20.73 1.95 -0.03	20.50 1.93 -0.17	24.33 2.53 -0.37	28.23 2.52 -3.78	24.48 2.59 -0.26	21.03 2.01 -0.06	18.03 1.64 -0.01
NYPA___HELLGATE_GT2 24159	20.04 1.43 -6.03	19.54 1.39 -5.71	16.29 1.10 -4.94	15.61 0.96 -5.31	15.15 0.93 -3.98	15.22 1.18 -1.67	15.91 1.16 -2.37	16.33 1.23 -2.73	17.17 1.61 -0.55	18.21 1.69 -0.73	18.66 1.79 -0.14	23.73 1.68 -6.23	18.51 1.78 -0.24	20.35 1.79 -2.04	17.83 1.74 -0.02	20.81 1.71 -3.09	18.48 1.74 -0.20	20.73 1.95 -0.03	20.50 1.93 -0.17	24.33 2.53 -0.37	28.23 2.52 -3.78	24.48 2.59 -0.26	21.03 2.01 -0.06	18.03 1.64 -0.01
NYS_BARGE___HYD 23848	13.45 -0.01 -0.89	13.03 -0.27 -0.87	10.69 -0.31 -0.75	9.91 -0.22 -0.81	10.45 -0.39 -0.60	12.14 -0.48 -0.25	12.20 -0.53 -0.36	12.16 -0.63 -0.41	14.44 -0.57 0.00	15.25 -0.54 0.00	16.03 -0.70 0.00	15.25 -0.57 0.00	15.62 -0.87 0.00	15.62 -0.91 0.00	15.24 -0.84 0.00	15.24 -0.77 0.00	15.62 -0.93 0.00	17.49 -1.26 0.00	17.28 -1.12 0.00	20.35 -1.09 0.00	21.37 -1.12 -0.56	20.63 -0.99 0.00	17.95 -1.02 -0.01	15.81 -0.57 0.00
O.H_GEN_BRUCE 24063	13.56 0.01 -0.98	13.16 -0.22 -0.95	10.82 -0.25 -0.82	10.00 -0.21 -0.88	10.55 -0.35 -0.66	12.23 -0.42 -0.28	12.29 -0.48 -0.40	12.27 -0.56 -0.45	14.50 -0.51 0.00	15.30 -0.49 0.00	16.10 -0.64 0.00	15.30 -0.52 0.00	15.70 -0.79 0.00	15.70 -0.83 0.00	15.32 -0.76 0.00	15.32 -0.69 0.00	15.70 -0.84 0.00	17.61 -1.14 0.00	17.84 -1.01 -0.45	20.00 -0.99 0.45	21.47 -1.07 -0.61	20.70 -0.93 0.00	18.04 -0.93 -0.01	15.86 -0.52 0.00
OAK ORCHARD___HYD 24046	13.22 -0.09 -0.73	12.90 -0.25 -0.71	10.56 -0.30 -0.61	9.72 -0.27 -0.66	10.40 -0.33 -0.49	12.20 -0.38 -0.21	12.26 -0.41 -0.30	12.27 -0.44 -0.34	14.62 -0.39 0.00	15.43 -0.36 0.00	16.28 -0.45 0.00	15.46 -0.36 0.00	15.96 -0.53 0.00	16.00 -0.53 0.00	15.56 -0.52 0.00	15.54 -0.46 0.00	15.98 -0.56 0.00	17.98 -0.77 0.00	17.68 -0.72 0.00	20.84 -0.60 0.00	21.82 -0.57 -0.46	21.09 -0.54 0.00	18.38 -0.59 -0.01	16.01 -0.38 0.00
OCC_CHEM___DRP 24175	13.45 -0.04 -0.91	13.02 -0.30 -0.88	10.73 -0.29 -0.77	9.95 -0.21 -0.82	10.47 -0.38 -0.62	12.15 -0.48 -0.26	12.19 -0.56 -0.37	12.04 -0.76 -0.42	14.28 -0.74 0.00	15.06 -0.73 0.00	15.83 -0.90 0.00	15.06 -0.76 0.00	15.42 -1.07 0.00	15.42 -1.11 0.00	15.05 -1.03 0.00	15.06 -0.94 0.00	15.42 -1.13 0.00	17.27 -1.48 0.00	17.06 -1.34 0.00	20.05 -1.39 0.00	21.05 -1.45 -0.57	20.33 -1.30 0.00	17.72 -1.25 -0.01	15.70 -0.69 0.00
OLIN_CORP_DRP 24177	13.33 -0.16 -0.92	12.91 -0.42 -0.90	10.60 -0.42 -0.78	9.83 -0.34 -0.83	10.35 -0.51 -0.62	12.00 -0.63 -0.26	12.06 -0.69 -0.37	12.01 -0.79 -0.43	14.23 -0.78 0.00	15.02 -0.77 0.00	15.78 -0.95 0.00	15.02 -0.81 0.00	15.39 -1.10 0.00	15.37 -1.16 0.00	15.02 -1.06 0.00	15.02 -0.99 0.00	15.37 -1.17 0.00	17.23 -1.52 0.00	17.02 -1.38 0.00	20.02 -1.42 0.00	21.04 -1.47 -0.58	20.29 -1.34 0.00	17.66 -1.31 -0.01	15.60 -0.79 0.00
OLIN_CORP_DSASP 323712	13.45 -0.04 -0.91	13.02 -0.30 -0.88	10.73 -0.29 -0.77	9.95 -0.21 -0.82	10.47 -0.38 -0.62	12.15 -0.48 -0.26	12.19 -0.56 -0.37	12.04 -0.76 -0.42	14.28 -0.74 0.00	15.06 -0.73 0.00	15.83 -0.90 0.00	15.06 -0.76 0.00	15.42 -1.07 0.00	15.42 -1.11 0.00	15.05 -1.03 0.00	15.06 -0.94 0.00	15.42 -1.13 0.00	17.27 -1.48 0.00	17.06 -1.34 0.00	20.05 -1.39 0.00	21.05 -1.45 -0.57	20.33 -1.30 0.00	17.72 -1.25 -0.01	15.70 -0.69 0.00
ONEIDA_HERK_LFGE 323681	12.54 -0.04 0.00	12.39 -0.05 0.00	10.16 -0.08 0.00	9.25 -0.08 0.00	10.19 -0.04 0.00	12.31 -0.06 0.00	12.37 0.00 0.00	12.37 0.00 0.00	15.07 0.06 0.00	15.87 0.08 0.00	16.84 0.10 0.00	15.90 0.08 0.00	16.56 0.07 0.00	16.59 0.07 0.00	16.11 0.03 0.00	16.04 0.03 0.00	16.59 0.05 0.00	18.86 0.11 0.00	18.55 0.15 0.00	21.76 0.32 0.00	22.21 0.28 0.00	21.86 0.24 0.00	19.09 0.13 0.00	16.45 0.07 0.00
ONONDAGA_REF_OCCRA 23987	13.31 0.09 -0.65	13.09 0.02 -0.63	10.77 -0.02 -0.55	9.90 -0.02 -0.59	10.65 -0.02 -0.44	12.53 -0.02 -0.18	12.63 -0.01 -0.26	12.66 -0.01 -0.30	15.06 0.05 0.00	15.85 0.06 0.00	16.82 0.08 0.00	15.90 0.08 0.00	16.54 0.05 0.00	16.58 0.05 0.00	16.11 0.03 0.00	16.06 0.05 0.00	16.58 0.03 0.00	18.75 0.00 0.00	18.44 0.04 0.00	21.63 0.19 0.00	22.54 0.20 -0.41	21.82 0.19 0.00	19.04 0.08 -0.01	16.43 0.05 0.00
ONONDAGA___COGEN 23986	13.22 0.05 -0.60	13.02 0.00 -0.58	10.71 -0.04 -0.51	9.83 -0.05 -0.54	10.60 -0.04 -0.41	12.49 -0.05 -0.17	12.58 -0.04 -0.24	12.60 -0.05 -0.28	15.03 0.02 0.00	15.82 0.03 0.00	16.77 0.03 0.00	15.87 0.05 0.00	16.51 0.02 0.00	16.54 0.02 0.00	16.08 0.00 0.00	16.01 0.00 0.00	16.53 -0.02 0.00	18.71 -0.04 0.00	18.38 -0.02 0.00	21.57 0.13 0.00	22.46 0.15 -0.38	21.76 0.13 0.00	19.00 0.04 -0.01	16.40 0.02 0.00
ONTARIO___LFGE 23819	13.65 0.21 -0.87	13.37 0.09 -0.84	10.97 0.00 -0.73	10.11 -0.01 -0.78	10.80 -0.02 -0.59	12.61 -0.01 -0.25	12.73 0.00 -0.35	12.76 -0.01 -0.40	15.12 0.11 0.00	15.95 0.16 0.00	16.87 0.13 0.00	15.98 0.16 0.00	16.54 0.05 0.00	16.58 0.05 0.00	16.11 0.03 0.00	16.07 0.06 0.00	16.58 0.03 0.00	18.71 -0.04 0.00	18.44 0.04 0.00	21.72 0.28 0.00	22.78 0.31 -0.54	21.91 0.28 0.00	19.06 0.10 -0.01	16.48 0.10 0.00
ORANGEVILLE_WT_PWR 323706	14.08 0.39 -1.12	13.68 0.16 -1.08	11.25 0.06 -0.94	10.41 0.07 -1.01	10.95 -0.04 -0.75	12.63 -0.06 -0.32	12.74 -0.09 -0.45	12.76 -0.14 -0.52	15.03 0.02 0.00	15.88 0.10 0.00	16.72 -0.02 0.00	15.89 0.06 0.00	16.33 -0.16 0.00	16.31 -0.22 0.00	15.92 -0.16 0.00	15.88 -0.13 0.00	16.36 -0.18 0.00	18.39 -0.36 0.00	18.16 -0.24 0.00	21.38 -0.06 0.00	22.59 -0.04 -0.70	21.59 -0.04 -0.01	18.76 -0.21 -0.01	16.38 0.00 0.00
OSWEGATCHIE___HYD 24044	11.55 -1.02 0.00	11.47 -0.97 0.00	9.44 -0.81 0.00	8.60 -0.74 0.00	9.51 -0.73 0.00	11.47 -0.90 0.00	11.55 -0.83 0.00	11.56 -0.82 0.00	14.02 -0.99 0.00	14.76 -1.03 0.00	15.66 -1.07 0.00	14.80 -1.03 0.00	15.42 -1.07 0.00	15.45 -1.07 0.00	15.00 -1.08 0.00	14.94 -1.07 0.00	15.48 -1.06 0.00	17.63 -1.12 0.00	17.31 -1.09 0.00	20.20 -1.24 0.00	20.59 -1.34 0.00	20.24 -1.38 0.00	17.74 -1.21 0.00	15.32 -1.06 0.00

OSWEGO___5 23606	12.86 -0.15 -0.43	12.67 -0.19 -0.42	10.43 -0.18 -0.36	9.56 -0.17 -0.39	10.34 -0.18 -0.29	12.27 -0.22 -0.12	12.33 -0.22 -0.18	12.34 -0.24 -0.20	14.79 -0.22 0.00	15.55 -0.24 0.00	16.49 -0.25 0.00	15.60 -0.22 0.00	16.23 -0.26 0.00	16.26 -0.27 0.00	15.82 -0.26 0.00	15.75 -0.26 0.00	16.26 -0.28 0.00	18.41 -0.34 0.00	18.09 -0.31 0.00	21.16 -0.28 0.00	21.94 -0.26 -0.27	21.37 -0.26 0.00	18.68 -0.28 -0.01	16.14 -0.25 0.00
OSWEGO___6 23613	12.86 -0.15 -0.43	12.67 -0.19 -0.42	10.43 -0.18 -0.36	9.56 -0.17 -0.39	10.34 -0.18 -0.29	12.27 -0.22 -0.12	12.33 -0.22 -0.18	12.34 -0.24 -0.20	14.79 -0.22 0.00	15.55 -0.24 0.00	16.49 -0.25 0.00	15.60 -0.22 0.00	16.23 -0.26 0.00	16.26 -0.27 0.00	15.82 -0.26 0.00	15.75 -0.26 0.00	16.26 -0.28 0.00	18.41 -0.34 0.00	18.09 -0.31 0.00	21.16 -0.28 0.00	21.94 -0.26 -0.27	21.37 -0.26 0.00	18.68 -0.28 -0.01	16.14 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	13.78 0.28 -0.93	13.35 0.00 -0.91	10.97 -0.06 -0.79	10.18 0.00 -0.84	10.72 -0.14 -0.63	12.43 -0.21 -0.26	12.51 -0.25 -0.38	12.44 -0.37 -0.43	14.76 -0.26 0.00	15.58 -0.21 0.00	16.40 -0.33 0.00	15.59 -0.24 0.00	15.96 -0.53 0.00	15.95 -0.58 0.00	15.58 -0.50 0.00	15.58 -0.43 0.00	15.96 -0.58 0.00	17.91 -0.84 0.00	17.68 -0.72 0.00	20.80 -0.64 0.00	21.90 -0.61 -0.59	21.11 -0.52 0.00	18.36 -0.61 -0.01	16.17 -0.21 0.00
OXBOW____ 24026	13.63 0.14 -0.92	13.20 -0.14 -0.90	10.87 -0.15 -0.78	10.07 -0.09 -0.83	10.62 -0.23 -0.62	12.31 -0.32 -0.26	12.36 -0.38 -0.37	12.27 -0.53 -0.43	14.54 -0.47 0.00	15.36 -0.43 0.00	16.15 -0.59 0.00	15.36 -0.46 0.00	15.73 -0.76 0.00	15.72 -0.81 0.00	15.35 -0.72 0.00	15.37 -0.64 0.00	15.73 -0.81 0.00	17.63 -1.12 0.00	17.42 -0.98 0.00	20.50 -0.94 0.00	21.55 -0.96 -0.58	20.79 -0.84 0.00	18.08 -0.89 -0.01	15.96 -0.43 0.00
OXY_CHEM_DSASP 323612	13.45 -0.04 -0.91	13.02 -0.30 -0.88	10.73 -0.29 -0.77	9.95 -0.21 -0.82	10.47 -0.38 -0.62	12.15 -0.48 -0.26	12.19 -0.56 -0.37	12.04 -0.76 -0.42	14.28 -0.74 0.00	15.06 -0.73 0.00	15.83 -0.90 0.00	15.06 -0.76 0.00	15.42 -1.07 0.00	15.42 -1.11 0.00	15.05 -1.03 0.00	15.06 -0.94 0.00	15.42 -1.13 0.00	17.27 -1.48 0.00	17.06 -1.34 0.00	20.05 -1.39 0.00	21.05 -1.45 -0.57	20.33 -1.30 0.00	17.72 -1.25 -0.01	15.70 -0.69 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.45 -0.04 -0.91	13.02 -0.30 -0.88	10.73 -0.29 -0.77	9.95 -0.21 -0.82	10.47 -0.38 -0.62	12.15 -0.48 -0.26	12.19 -0.56 -0.37	12.04 -0.76 -0.42	14.28 -0.74 0.00	15.06 -0.73 0.00	15.83 -0.90 0.00	15.06 -0.76 0.00	15.42 -1.07 0.00	15.42 -1.11 0.00	15.05 -1.03 0.00	15.06 -0.94 0.00	15.42 -1.13 0.00	17.27 -1.48 0.00	17.06 -1.34 0.00	20.05 -1.39 0.00	21.05 -1.45 -0.57	20.33 -1.30 0.00	17.72 -1.25 -0.01	15.70 -0.69 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.83 1.37 -5.89	19.49 1.34 -5.71	16.25 1.06 -4.94	15.58 0.93 -5.31	15.14 0.92 -3.98	15.19 1.15 -1.67	15.87 1.13 -2.37	16.27 1.16 -2.73	16.88 1.53 -0.34	17.84 1.59 -0.45	18.50 1.71 -0.06	17.49 1.60 -0.07	18.33 1.70 -0.14	18.37 1.70 -0.14	17.73 1.66 0.00	17.87 1.63 -0.23	18.22 1.65 -0.02	20.61 1.86 0.00	20.31 1.84 -0.07	24.00 2.42 -0.14	28.12 2.41 -3.78	24.21 2.49 -0.10	21.01 1.99 -0.06	18.01 1.62 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.93 1.47 -5.89	19.58 1.43 -5.71	16.31 1.12 -4.94	15.63 0.98 -5.31	15.19 0.97 -3.98	15.25 1.21 -1.67	15.94 1.19 -2.37	16.35 1.25 -2.73	16.97 1.62 -0.34	17.96 1.72 -0.45	18.63 1.84 -0.06	17.62 1.73 -0.07	18.47 1.83 -0.14	18.50 1.83 -0.14	17.86 1.78 0.00	17.99 1.76 -0.23	18.35 1.79 -0.02	20.76 2.01 0.00	20.46 1.99 -0.07	24.17 2.59 -0.14	28.29 2.59 -3.78	24.39 2.66 -0.10	21.15 2.12 -0.06	18.13 1.74 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.18 0.58 -1.02	13.74 0.31 -0.99	11.28 0.17 -0.86	10.44 0.19 -0.92	11.02 0.09 -0.69	12.74 0.07 -0.29	12.84 0.05 -0.42	12.87 0.02 -0.48	15.24 0.23 0.00	16.12 0.33 0.00	16.97 0.23 0.00	16.11 0.29 0.00	16.54 0.05 0.00	16.51 -0.02 0.00	16.11 0.03 0.00	16.10 0.10 0.00	16.53 -0.02 0.00	18.56 -0.19 0.00	18.34 -0.06 0.00	21.61 0.17 0.00	22.77 0.20 -0.64	21.89 0.26 -0.01	19.01 0.04 -0.01	16.60 0.21 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.99 1.38 -6.03	19.60 1.32 -5.85	16.31 1.00 -5.06	15.67 0.90 -5.44	15.17 0.86 -4.08	15.18 1.10 -1.71	15.92 1.10 -2.44	16.31 1.14 -2.80	16.62 1.52 -0.09	17.49 1.58 -0.12	18.44 1.69 -0.02	17.42 1.57 -0.03	18.18 1.65 -0.04	18.20 1.64 -0.04	17.70 1.62 0.00	17.64 1.57 -0.06	18.15 1.60 0.00	20.55 1.80 0.00	20.17 1.77 -0.01	23.84 2.38 -0.02	28.13 2.41 -3.79	24.13 2.46 -0.04	21.02 1.99 -0.07	17.96 1.57 0.00
PEEKSKILL____ 23653	19.55 1.18 -5.79	19.22 1.13 -5.65	16.01 0.88 -4.89	15.36 0.77 -5.25	14.93 0.76 -3.93	14.98 0.97 -1.64	15.69 0.95 -2.36	16.06 0.99 -2.70	15.91 1.31 0.41	16.62 1.37 0.54	18.11 1.46 0.08	17.05 1.36 0.13	17.77 1.45 0.18	17.81 1.45 0.17	17.48 1.42 0.01	17.13 1.39 0.27	17.93 1.41 0.02	20.32 1.58 0.01	19.91 1.55 0.04	23.43 2.06 0.07	27.60 2.04 -3.63	23.73 2.12 0.02	20.72 1.69 -0.07	17.73 1.34 0.00
PGE MADISON___WINDPWR 24146	15.15 0.72 -1.86	14.88 0.63 -1.81	12.23 0.42 -1.57	11.39 0.37 -1.68	11.98 0.48 -1.26	13.48 0.58 -0.53	13.82 0.69 -0.76	13.93 0.69 -0.87	16.02 1.01 0.00	16.89 1.10 0.00	17.92 1.19 0.00	16.91 1.09 0.00	17.56 1.07 0.00	17.57 1.04 0.00	17.04 0.96 0.00	16.97 0.96 0.00	17.55 1.01 0.00	19.95 1.20 0.00	19.72 1.33 0.00	23.33 1.89 0.00	24.96 1.86 -1.17	23.41 1.77 -0.01	20.29 1.31 -0.02	17.43 1.05 0.00
PIERCEFIELD___HYD 23852	11.25 -1.32 0.00	11.22 -1.22 0.00	9.26 -0.98 0.00	8.46 -0.88 0.00	9.35 -0.88 0.00	11.27 -1.10 0.00	11.35 -1.03 0.00	11.37 -1.00 0.00	13.70 -1.31 0.00	14.43 -1.36 0.00	15.31 -1.42 0.00	14.48 -1.35 0.00	15.09 -1.40 0.00	15.12 -1.40 0.00	14.69 -1.38 0.00	14.62 -1.39 0.00	15.17 -1.37 0.00	17.29 -1.46 0.00	16.95 -1.45 0.00	19.60 -1.84 0.00	19.96 -1.97 0.00	19.59 -2.03 0.00	17.33 -1.63 0.00	15.01 -1.38 0.00
PINELAWN_CC_1 323563	20.11 1.67 -5.87	19.75 1.61 -5.70	16.45 1.27 -4.94	15.75 1.11 -5.31	15.37 1.16 -3.98	15.67 1.48 -1.81	16.19 1.43 -2.38	16.58 1.47 -2.74	18.41 1.92 -1.48	20.68 2.02 -2.87	22.38 2.09 -3.55	21.99 1.95 -4.22	20.09 2.03 -1.57	19.10 2.05 -0.53	18.09 1.99 -0.02	18.90 1.98 -0.91	19.42 2.03 -0.85	20.97 2.21 -0.01	23.68 2.28 -3.00	30.00 2.89 -5.67	31.36 2.94 -6.50	27.57 2.94 -3.01	21.42 2.39 -0.07	18.35 1.97 0.00
PJM_GEN_HTP_PROXY 323702	21.21 1.42 -7.22	19.51 1.36 -5.71	16.26 1.07 -4.95	15.59 0.94 -5.32	15.16 0.94 -3.98	15.23 1.18 -1.68	15.92 1.16 -2.38	16.33 1.21 -2.74	19.19 1.61 -2.58	20.88 1.67 -3.42	19.38 1.79 -0.86	20.44 1.66 -2.96	19.43 1.77 -1.17	19.43 1.77 -1.14	18.01 1.72 -0.21	19.44 1.70 -1.73	18.37 1.70 -0.12	20.96 1.93 -0.28	20.87 1.88 -0.59	23.70 2.42 0.16	28.13 2.41 -3.79	24.32 2.49 -0.21	21.00 1.97 -0.07	17.99 1.61 0.00

PJM_GEN_KEystone	16.78	16.29	13.50	12.76	12.83	13.71	14.10	14.31	15.64	16.50	17.39	16.62	17.05	17.07	16.60	16.58	17.03	19.22	19.36	21.80	24.83	22.51	19.61	16.92
24065	0.70	0.55	0.40	0.35	0.30	0.37	0.35	0.36	0.57	0.63	0.62	0.60	0.53	0.51	0.51	0.53	0.48	0.45	0.51	0.81	0.77	0.87	0.61	0.54
	-3.50	-3.30	-2.86	-3.07	-2.30	-0.96	-1.38	-1.58	-0.06	-0.08	-0.04	-0.19	-0.03	-0.03	-0.01	-0.04	0.00	-0.02	-0.45	0.45	-2.14	-0.02	-0.04	0.00
PJM_GEN_NEPTUNE_PROXY	19.89	19.53	16.29	15.61	15.23	15.48	16.03	16.41	18.20	20.44	22.13	21.74	19.89	18.89	17.86	18.68	19.16	20.67	23.79	29.17	30.94	27.18	21.10	18.12
323594	1.45	1.39	1.11	0.97	1.01	1.30	1.27	1.30	1.71	1.78	1.84	1.69	1.83	1.83	1.77	1.76	1.77	1.91	1.95	2.51	2.52	2.55	2.07	1.74
	-5.87	-5.70	-4.94	-5.31	-3.98	-1.81	-2.38	-2.74	-1.48	-2.87	-3.55	-4.22	-1.57	-0.53	-0.02	-0.91	-0.85	-0.01	-3.45	-5.22	-6.49	-3.01	-0.07	0.00
PJM_GEN_VFT_PROXY	21.39	19.47	16.25	15.60	15.15	15.22	15.92	16.33	19.18	20.89	19.44	20.78	19.44	19.44	18.05	19.44	18.39	21.00	20.82	23.64	28.06	24.26	20.97	17.97
323633	1.40	1.32	1.06	0.94	0.93	1.18	1.16	1.21	1.59	1.67	1.79	1.65	1.77	1.77	1.74	1.70	1.72	1.93	1.84	2.38	2.35	2.44	1.93	1.59
	-7.42	-5.72	-4.95	-5.32	-3.98	-1.67	-2.38	-2.74	-2.58	-3.43	-0.91	-3.31	-1.18	-1.15	-0.23	-1.74	-0.12	-0.32	-0.58	0.18	-3.78	-0.20	-0.07	0.00
PLEASANTVLY__LBMP	19.82	19.46	16.24	15.61	15.13	15.07	15.80	16.18	16.36	17.22	18.19	17.19	17.95	17.99	17.48	17.42	17.94	20.31	19.93	23.46	27.78	23.72	20.68	17.71
24000	1.16	1.11	0.87	0.77	0.77	0.97	0.95	0.98	1.29	1.36	1.44	1.34	1.43	1.44	1.40	1.38	1.39	1.56	1.53	2.01	2.02	2.06	1.65	1.33
	-6.09	-5.91	-5.12	-5.50	-4.12	-1.73	-2.47	-2.83	-0.05	-0.07	-0.01	-0.02	-0.02	-0.02	0.00	-0.04	0.00	0.00	0.00	-0.01	-3.83	-0.04	-0.08	0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	19.77	19.40	16.18	15.53	15.08	15.11	15.81	16.20	17.20	18.28	18.47	17.46	18.39	18.42	17.63	18.04	18.09	20.48	20.16	23.79	27.91	24.01	20.83	17.84
345020	1.28	1.22	0.96	0.85	0.84	1.05	1.04	1.08	1.43	1.48	1.59	1.47	1.57	1.57	1.54	1.52	1.52	1.72	1.69	2.21	2.21	2.27	1.80	1.46
	-5.91	-5.74	-4.97	-5.34	-4.01	-1.68	-2.40	-2.75	-0.76	-1.00	-0.14	-0.17	-0.33	-0.32	-0.01	-0.51	-0.03	-0.01	-0.07	-0.14	-3.77	-0.12	-0.07	0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	20.09	19.71	16.43	15.79	15.28	15.19	15.95	16.34	16.51	17.38	18.37	17.35	18.12	18.15	17.64	17.58	18.10	20.51	20.13	23.72	28.11	23.98	20.89	17.87
345023	1.32	1.26	0.97	0.86	0.85	1.06	1.06	1.09	1.44	1.52	1.62	1.50	1.60	1.60	1.56	1.54	1.55	1.76	1.73	2.27	2.28	2.31	1.86	1.49
	-6.20	-6.01	-5.21	-5.60	-4.19	-1.75	-2.51	-2.88	-0.06	-0.08	-0.01	-0.02	-0.03	-0.02	0.00	-0.04	0.00	0.00	-0.01	-0.01	-3.90	-0.04	-0.08	0.00
POLETTI__	21.41	19.50	16.25	15.60	15.16	15.24	15.92	16.31	19.18	20.84	19.39	20.76	19.41	19.39	18.00	19.41	18.34	20.94	20.37	24.09	28.06	24.26	21.00	18.01
23519	1.42	1.34	1.06	0.94	0.94	1.19	1.16	1.20	1.59	1.63	1.74	1.63	1.73	1.72	1.69	1.66	1.67	1.87	1.84	2.38	2.35	2.44	1.97	1.62
	-7.42	-5.72	-4.95	-5.32	-3.98	-1.67	-2.38	-2.74	-2.58	-3.43	-0.91	-3.31	-1.18	-1.15	-0.23	-1.74	-0.12	-0.31	-0.13	-0.27	-3.78	-0.20	-0.07	0.00
PORT_JEFF_3	20.37	20.01	16.67	15.94	15.57	15.91	16.43	16.82	18.71	21.01	22.73	22.36	20.42	19.42	18.41	19.24	19.79	21.38	24.11	30.49	31.89	27.98	21.80	18.61
23555	1.92	1.87	1.49	1.30	1.35	1.73	1.67	1.71	2.22	2.35	2.44	2.31	2.36	2.36	2.32	2.32	2.40	2.62	2.71	3.39	3.46	3.35	2.77	2.23
	-5.87	-5.70	-4.94	-5.31	-3.98	-1.81	-2.38	-2.74	-1.48	-2.87	-3.55	-4.22	-1.57	-0.53	-0.02	-0.91	-0.85	-0.01	-3.00	-5.67	-6.50	-3.01	-0.07	0.00
PORT_JEFF_4	20.37	20.01	16.67	15.94	15.57	15.91	16.43	16.82	18.71	21.01	22.73	22.36	20.42	19.42	18.41	19.24	19.79	21.38	24.11	30.49	31.89	27.98	21.80	18.61
23616	1.92	1.87	1.49	1.30	1.35	1.73	1.67	1.71	2.22	2.35	2.44	2.31	2.36	2.36	2.32	2.32	2.40	2.62	2.71	3.39	3.46	3.35	2.77	2.23
	-5.87	-5.70	-4.94	-5.31	-3.98	-1.81	-2.38	-2.74	-1.48	-2.87	-3.55	-4.22	-1.57	-0.53	-0.02	-0.91	-0.85	-0.01	-3.00	-5.67	-6.50	-3.01	-0.07	0.00
PORT_JEFF_IC	20.40	20.04	16.69	15.96	15.59	15.94	16.44	16.84	18.74	21.04	22.77	22.39	20.45	19.45	18.44	19.27	19.82	21.44	24.16	30.56	31.96	28.05	21.84	18.65
23713	1.96	1.90	1.51	1.32	1.37	1.76	1.68	1.73	2.25	2.38	2.48	2.34	2.39	2.40	2.35	2.35	2.43	2.68	2.76	3.45	3.53	3.42	2.81	2.26
	-5.87	-5.70	-4.94	-5.31	-3.98	-1.81	-2.38	-2.74	-1.48	-2.87	-3.55	-4.22	-1.57	-0.53	-0.02	-0.91	-0.85	-0.01	-3.00	-5.67	-6.50	-3.01	-0.07	0.00
PPL_PILGRIM_ST_GT1	20.28	19.91	16.60	15.87	15.50	15.83	16.34	16.73	18.61	20.88	22.60	22.23	20.30	19.30	18.30	19.11	19.66	21.23	23.94	30.32	31.69	27.85	21.67	18.53
24216	1.84	1.77	1.41	1.23	1.28	1.65	1.58	1.62	2.12	2.23	2.31	2.18	2.24	2.25	2.20	2.19	2.27	2.47	2.54	3.21	3.27	3.22	2.63	2.15
	-5.87	-5.70	-4.94	-5.31	-3.98	-1.81	-2.38	-2.74	-1.48	-2.87	-3.55	-4.22	-1.57	-0.53	-0.02	-0.91	-0.85	-0.01	-3.00	-5.67	-6.50	-3.01	-0.07	0.00
PPL_PILGRIM_ST_GT2	20.28	19.91	16.60	15.87	15.50	15.83	16.34	16.73	18.61	20.88	22.60	22.23	20.30	19.30	18.30	19.11	19.66	21.23	23.94	30.32	31.69	27.85	21.67	18.53
24217	1.84	1.77	1.41	1.23	1.28	1.65	1.58	1.62	2.12	2.23	2.31	2.18	2.24	2.25	2.20	2.19	2.27	2.47	2.54	3.21	3.27	3.22	2.63	2.15
	-5.87	-5.70	-4.94	-5.31	-3.98	-1.81	-2.38	-2.74	-1.48	-2.87	-3.55	-4.22	-1.57	-0.53	-0.02	-0.91	-0.85	-0.01	-3.00	-5.67	-6.50	-3.01	-0.07	0.00
PPL_SHRM_GT3	20.49	20.13	16.76	16.01	15.65	16.03	16.53	16.93	18.85	21.15	22.88	22.50	20.53	19.55	18.54	19.38	19.94	21.57	24.29	30.67	32.11	28.07	21.93	18.71
24213	2.05	1.99	1.58	1.37	1.43	1.84	1.77	1.82	2.36	2.49	2.59	2.45	2.47	2.50	2.44	2.46	2.55	2.81	2.89	3.56	3.68	3.44	2.90	2.33
	-5.87	-5.70	-4.94	-5.31	-3.98	-1.81	-2.38	-2.74	-1.48	-2.87	-3.55	-4.22	-1.57	-0.53	-0.02	-0.91	-0.85	-0.01	-3.00	-5.67	-6.50	-3.01	-0.07	0.00
PPL_SHRM_GT4	20.49	20.13	16.76	16.01	15.65	16.03	16.53	16.93	18.85	21.15	22.88	22.50	20.53	19.55	18.54	19.38	19.94	21.57	24.29	30.67	32.11	28.07	21.93	18.71
24214	2.05	1.99	1.58	1.37	1.43	1.84	1.77	1.82	2.36	2.49	2.59	2.45	2.47	2.50	2.44	2.46	2.55	2.81	2.89	3.56	3.68	3.44	2.90	2.33
	-5.87	-5.70	-4.94	-5.31	-3.98	-1.81	-2.38	-2.74	-1.48	-2.87	-3.55	-4.22	-1.57	-0.53	-0.02	-0.91	-0.85	-0.01	-3.00	-5.67	-6.50	-3.01	-0.07	0.00
PROJECT__ORANGE 1	13.11	12.91	10.62	9.74	10.52	12.44	12.51	12.53	14.98	15.77	16.72	15.81	16.44	16.48	16.03	15.96	16.48	18.64	18.33	21.48	22.33	21.69	18.93	16.35
24174	0.01	-0.04	-0.07	-0.06	-0.07	-0.09	-0.07	-0.09	-0.03	-0.02	-0.02	-0.02	-0.05	-0.05	-0.05	-0.05	-0.07	-0.11	-0.07	0.04	0.07	0.07	-0.04	-0.03
	-0.53	-0.51	-0.44	-0.48	-0.36	-0.15	-0.21	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	-0.01	0.00

PROJECT___ORANGE 2 24166	13.11 0.01 -0.53	12.91 -0.04 -0.51	10.62 -0.07 -0.44	9.74 -0.06 -0.48	10.52 -0.07 -0.36	12.44 -0.09 -0.15	12.51 -0.07 -0.21	12.53 -0.09 -0.25	14.98 -0.03 0.00	15.77 -0.02 0.00	16.72 -0.02 0.00	15.81 -0.02 0.00	16.44 -0.05 0.00	16.48 -0.05 0.00	16.03 -0.05 0.00	15.96 -0.05 0.00	16.48 -0.07 0.00	18.64 -0.11 0.00	18.33 -0.07 0.00	21.48 0.04 0.00	22.33 0.07 -0.33	21.69 0.07 0.00	18.93 -0.04 -0.01	16.35 -0.03 0.00
PYRITES___HYD 24023	11.42 -1.16 0.00	11.38 -1.06 0.00	9.41 -0.84 0.00	8.58 -0.76 0.00	9.50 -0.74 0.00	11.45 -0.93 0.00	11.53 -0.84 0.00	11.56 -0.82 0.00	13.93 -1.08 0.00	14.67 -1.12 0.00	15.55 -1.19 0.00	14.70 -1.12 0.00	15.32 -1.17 0.00	15.37 -1.16 0.00	14.92 -1.16 0.00	14.84 -1.17 0.00	15.42 -1.13 0.00	17.57 -1.18 0.00	17.24 -1.16 0.00	19.94 -1.50 0.00	20.28 -1.65 0.00	19.92 -1.71 0.00	17.59 -1.37 0.00	15.24 -1.15 0.00
RAMAPO___LBMP 323565	19.34 1.12 -5.65	19.00 1.07 -5.50	15.83 0.83 -4.76	15.18 0.74 -5.11	14.79 0.73 -3.83	14.89 0.92 -1.60	15.57 0.90 -2.30	15.93 0.93 -2.63	15.97 1.25 0.29	16.70 1.29 0.38	18.07 1.39 0.06	17.01 1.28 0.09	17.75 1.39 0.13	17.77 1.37 0.12	17.42 1.35 0.01	17.14 1.33 0.19	17.87 1.34 0.01	20.25 1.50 0.01	19.85 1.47 0.03	23.34 1.95 0.05	27.40 1.93 -3.54	23.63 2.01 0.00	20.62 1.59 -0.07	17.66 1.28 0.00
RANKINE____ 23646	14.05 0.48 -1.00	13.61 0.20 -0.97	11.18 0.09 -0.84	10.35 0.11 -0.91	10.93 0.01 -0.68	12.63 -0.02 -0.28	12.72 -0.06 -0.41	12.73 -0.11 -0.47	15.07 0.06 0.00	15.93 0.14 0.00	16.77 0.03 0.00	15.94 0.11 0.00	16.33 -0.16 0.00	16.31 -0.22 0.00	15.92 -0.16 0.00	15.91 -0.10 0.00	16.33 -0.22 0.00	18.32 -0.43 0.00	18.12 -0.28 0.00	21.33 -0.11 0.00	22.47 -0.09 -0.63	21.61 -0.02 0.00	18.78 -0.19 -0.01	16.43 0.05 0.00
RAVENSWOOD_GT2_1 24244	21.59 1.41 -7.61	19.50 1.34 -5.72	16.26 1.06 -4.95	15.60 0.94 -5.32	15.15 0.93 -3.98	15.22 1.18 -1.67	15.91 1.15 -2.38	16.31 1.20 -2.74	19.17 1.58 -2.58	19.46 1.66 -3.44	21.10 1.65 -3.63	19.43 1.75 -1.19	19.43 1.75 -1.15	18.04 1.70 -0.26	19.43 1.68 -1.74	18.36 1.69 -0.13	20.99 1.89 -0.35	20.38 1.86 -0.12	24.11 2.42 -0.25	28.12 2.41 -3.78	24.29 2.49 -0.18	21.02 1.99 -0.07	17.99 1.61 0.00	
RAVENSWOOD_GT2_2 24245	21.59 1.41 -7.61	19.50 1.34 -5.72	16.26 1.06 -4.95	15.60 0.94 -5.32	15.15 0.93 -3.98	15.22 1.18 -1.67	15.91 1.15 -2.38	16.31 1.20 -2.74	19.17 1.58 -2.58	19.46 1.66 -3.44	21.10 1.65 -3.63	19.43 1.75 -1.19	19.43 1.75 -1.15	18.04 1.70 -0.26	19.43 1.68 -1.74	18.36 1.69 -0.13	20.99 1.89 -0.35	20.38 1.86 -0.12	24.11 2.42 -0.25	28.12 2.41 -3.78	24.29 2.49 -0.18	21.02 1.99 -0.07	17.99 1.61 0.00	
RAVENSWOOD_GT2_3 24246	21.60 1.42 -7.61	19.51 1.36 -5.72	16.27 1.07 -4.95	15.60 0.94 -5.32	15.16 0.94 -3.98	15.22 1.18 -1.67	15.92 1.16 -2.38	16.33 1.21 -2.74	19.18 1.59 -2.58	19.47 1.66 -3.44	21.10 1.65 -3.63	19.43 1.75 -1.19	19.43 1.75 -1.15	18.05 1.72 -0.26	19.43 1.68 -1.74	18.37 1.70 -0.13	21.01 1.91 -0.35	20.40 1.88 -0.12	24.11 2.42 -0.25	28.12 2.41 -3.78	24.29 2.49 -0.18	21.02 1.99 -0.07	18.01 1.62 0.00	
RAVENSWOOD_GT2_4 24247	21.60 1.42 -7.61	19.51 1.36 -5.72	16.27 1.07 -4.95	15.60 0.94 -5.32	15.16 0.94 -3.98	15.22 1.18 -1.67	15.92 1.16 -2.38	16.33 1.21 -2.74	19.18 1.59 -2.58	19.47 1.66 -3.44	21.10 1.65 -3.63	19.43 1.75 -1.19	19.43 1.75 -1.15	18.05 1.72 -0.26	19.43 1.68 -1.74	18.37 1.70 -0.13	21.01 1.91 -0.35	20.40 1.88 -0.12	24.11 2.42 -0.25	28.12 2.41 -3.78	24.29 2.49 -0.18	21.02 1.99 -0.07	18.01 1.62 0.00	
RAVENSWOOD_GT3_1 24248	21.59 1.41 -7.61	19.50 1.34 -5.72	16.26 1.06 -4.95	15.60 0.94 -5.32	15.15 0.93 -3.98	15.22 1.18 -1.67	15.91 1.15 -2.38	16.31 1.20 -2.74	19.17 1.58 -2.58	19.46 1.66 -3.44	21.10 1.65 -3.63	19.43 1.75 -1.19	19.43 1.75 -1.15	18.04 1.70 -0.26	19.43 1.68 -1.74	18.36 1.69 -0.13	21.01 1.91 -0.35	20.38 1.86 -0.12	24.11 2.42 -0.25	28.12 2.41 -3.78	24.29 2.49 -0.18	21.02 1.99 -0.07	17.99 1.61 0.00	
RAVENSWOOD_GT3_2 24249	21.59 1.41 -7.61	19.50 1.34 -5.72	16.26 1.06 -4.95	15.60 0.94 -5.32	15.15 0.93 -3.98	15.22 1.18 -1.67	15.91 1.15 -2.38	16.31 1.20 -2.74	19.17 1.58 -2.58	19.46 1.66 -3.44	21.10 1.65 -3.63	19.43 1.75 -1.19	19.43 1.75 -1.15	18.04 1.70 -0.26	19.43 1.68 -1.74	18.36 1.69 -0.13	21.01 1.91 -0.35	20.38 1.86 -0.12	24.11 2.42 -0.25	28.12 2.41 -3.78	24.29 2.49 -0.18	21.02 1.99 -0.07	17.99 1.61 0.00	
RAVENSWOOD_GT3_3 24250	21.60 1.42 -7.61	19.51 1.36 -5.72	16.28 1.08 -4.95	15.61 0.95 -5.32	15.16 0.94 -3.98	15.24 1.19 -1.67	15.92 1.16 -2.38	16.33 1.21 -2.74	19.20 1.61 -2.58	20.90 1.67 -3.44	19.47 1.77 -0.96	21.12 1.66 -3.63	19.45 1.77 -1.19	19.45 1.77 -1.15	18.05 1.72 -0.26	19.44 1.70 -1.74	18.39 1.72 -0.13	21.03 1.93 -0.35	20.40 1.88 -0.12	24.13 2.44 -0.25	28.14 2.43 -3.78	24.32 2.51 -0.18	21.04 2.01 -0.07	18.02 1.64 0.00
RAVENSWOOD_GT3_4 24251	21.60 1.42 -7.61	19.51 1.36 -5.72	16.28 1.08 -4.95	15.61 0.95 -5.32	15.16 0.94 -3.98	15.24 1.19 -1.67	15.92 1.16 -2.38	16.33 1.21 -2.74	19.20 1.61 -2.58	20.90 1.67 -3.44	19.47 1.77 -0.96	21.12 1.66 -3.63	19.45 1.77 -1.19	19.45 1.77 -1.15	18.05 1.72 -0.26	19.44 1.70 -1.74	18.39 1.72 -0.13	21.03 1.93 -0.35	20.40 1.88 -0.12	24.13 2.44 -0.25	28.14 2.43 -3.78	24.32 2.51 -0.18	21.04 2.01 -0.07	18.02 1.64 0.00
RAVENSWOOD_GT_1 23729	21.63 1.45 -7.61	19.58 1.42 -5.72	16.32 1.12 -4.96	15.65 0.99 -5.32	15.20 0.98 -3.98	15.27 1.23 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.22 1.62 -2.58	20.93 1.71 -3.44	19.51 1.81 -0.96	21.15 1.69 -3.63	19.48 1.80 -1.19	19.48 1.80 -1.15	18.09 1.75 -0.26	19.48 1.73 -1.74	18.42 1.75 -0.13	21.07 1.97 -0.35	20.47 1.95 -0.13	24.23 2.53 -0.26	28.24 2.52 -3.79	24.42 2.59 -0.20	21.12 2.09 -0.08	18.09 1.70 -0.01
RAVENSWOOD_GT_10 24258	21.59 1.41 -7.61	19.50 1.34 -5.72	16.26 1.06 -4.95	15.59 0.93 -5.32	15.15 0.93 -3.98	15.22 1.18 -1.67	15.91 1.15 -2.38	16.31 1.20 -2.74	19.17 1.58 -2.58	19.46 1.66 -3.44	21.10 1.65 -3.63	19.43 1.75 -1.19	19.41 1.73 -1.15	18.04 1.70 -0.26	19.43 1.68 -1.74	18.36 1.69 -0.13	20.99 1.89 -0.35	20.38 1.86 -0.12	24.09 2.40 -0.25	28.10 2.39 -3.78	24.30 2.49 -0.19	21.00 1.97 -0.07	17.99 1.61 0.00	
RAVENSWOOD_GT_11 24259	21.59 1.41 -7.61	19.50 1.34 -5.72	16.26 1.06 -4.95	15.59 0.93 -5.32	15.15 0.93 -3.98	15.22 1.18 -1.67	15.91 1.15 -2.38	16.31 1.20 -2.74	19.17 1.58 -2.58	19.46 1.66 -3.44	21.10 1.65 -3.63	19.43 1.75 -1.19	19.41 1.73 -1.15	18.04 1.70 -0.26	19.43 1.68 -1.74	18.36 1.69 -0.13	20.99 1.89 -0.35	20.38 1.86 -0.12	24.09 2.40 -0.25	28.10 2.39 -3.78	24.30 2.49 -0.19	21.00 1.97 -0.07	17.99 1.61 0.00	

RAVENSWOOD_GT_4 24252	21.59 1.41 -7.61	19.49 1.33 -5.72	16.25 1.05 -4.96	15.58 0.92 -5.32	15.14 0.92 -3.98	15.21 1.16 -1.67	15.91 1.15 -2.38	16.30 1.19 -2.74	19.17 1.58 -2.58	20.87 1.64 -3.44	19.46 1.76 -0.96	21.09 1.63 -3.63	19.41 1.73 -1.19	19.41 1.73 -1.15	18.04 1.70 -0.26	19.41 1.66 -1.74	18.36 1.69 -0.13	20.99 1.89 -0.35	20.36 1.84 -0.13	24.08 2.38 -0.26	28.09 2.37 -3.79	24.29 2.46 -0.20	20.99 1.95 -0.08	17.98 1.59 0.00
RAVENSWOOD_GT_5 24254	21.59 1.41 -7.61	19.49 1.33 -5.72	16.25 1.05 -4.96	15.58 0.92 -5.32	15.14 0.92 -3.98	15.21 1.16 -1.67	15.91 1.15 -2.38	16.30 1.19 -2.74	19.17 1.58 -2.58	20.87 1.64 -3.44	19.46 1.76 -0.96	21.09 1.63 -3.63	19.41 1.73 -1.19	19.41 1.73 -1.15	18.04 1.70 -0.26	19.41 1.66 -1.74	18.36 1.69 -0.13	20.99 1.89 -0.35	20.36 1.84 -0.13	24.08 2.38 -0.26	28.09 2.37 -3.79	24.29 2.46 -0.20	20.99 1.95 -0.08	17.98 1.59 0.00
RAVENSWOOD_GT_6 24253	21.59 1.41 -7.61	19.49 1.33 -5.72	16.25 1.05 -4.96	15.58 0.92 -5.32	15.14 0.92 -3.98	15.21 1.16 -1.67	15.91 1.15 -2.38	16.30 1.19 -2.74	19.17 1.58 -2.58	20.87 1.64 -3.44	19.46 1.76 -0.96	21.09 1.63 -3.63	19.41 1.73 -1.19	19.41 1.73 -1.15	18.04 1.70 -0.26	19.41 1.66 -1.74	18.36 1.69 -0.13	20.99 1.89 -0.35	20.36 1.84 -0.13	24.08 2.38 -0.26	28.09 2.37 -3.79	24.29 2.46 -0.20	20.99 1.95 -0.08	17.98 1.59 0.00
RAVENSWOOD_GT_7 24255	21.59 1.41 -7.61	19.49 1.33 -5.72	16.25 1.05 -4.96	15.58 0.92 -5.32	15.14 0.92 -3.98	15.21 1.16 -1.67	15.91 1.15 -2.38	16.30 1.19 -2.74	19.17 1.58 -2.58	20.87 1.64 -3.44	19.46 1.76 -0.96	21.09 1.63 -3.63	19.41 1.73 -1.19	19.41 1.73 -1.15	18.04 1.70 -0.26	19.41 1.66 -1.74	18.36 1.69 -0.13	20.99 1.89 -0.35	20.36 1.84 -0.13	24.08 2.38 -0.26	28.09 2.37 -3.79	24.29 2.46 -0.20	20.99 1.95 -0.08	17.98 1.59 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.59 1.41 -7.61	19.50 1.34 -5.72	16.26 1.06 -4.95	15.59 0.93 -5.32	15.15 0.93 -3.98	15.22 1.18 -1.67	15.91 1.15 -2.38	16.31 1.20 -2.74	19.17 1.58 -2.58	20.88 1.66 -3.44	19.46 1.76 -0.96	21.10 1.65 -3.63	19.43 1.75 -1.19	19.41 1.73 -1.15	18.04 1.70 -0.26	19.43 1.68 -1.74	18.36 1.69 -0.13	20.99 1.89 -0.35	20.38 1.86 -0.12	24.09 2.40 -0.25	28.10 2.39 -3.78	24.30 2.49 -0.19	21.00 1.97 -0.07	17.99 1.61 0.00
RAVENSWOOD_GT_9 24257	21.59 1.41 -7.61	19.50 1.34 -5.72	16.26 1.06 -4.95	15.59 0.93 -5.32	15.15 0.93 -3.98	15.22 1.18 -1.67	15.91 1.15 -2.38	16.31 1.20 -2.74	19.17 1.58 -2.58	20.88 1.66 -3.44	19.46 1.76 -0.96	21.10 1.65 -3.63	19.43 1.75 -1.19	19.41 1.73 -1.15	18.04 1.70 -0.26	19.43 1.68 -1.74	18.36 1.69 -0.13	20.99 1.89 -0.35	20.38 1.86 -0.12	24.09 2.40 -0.25	28.10 2.39 -3.78	24.30 2.49 -0.19	21.00 1.97 -0.07	17.99 1.61 0.00
RAVENSWOOD___1 23533	21.63 1.45 -7.61	19.58 1.42 -5.72	16.32 1.12 -4.96	15.65 0.99 -5.32	15.19 0.97 -3.98	15.26 1.21 -1.67	15.94 1.19 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.92 1.69 -3.44	19.51 1.81 -0.96	21.15 1.69 -3.63	19.48 1.80 -1.19	19.46 1.79 -1.15	18.09 1.75 -0.26	19.48 1.73 -1.74	18.42 1.75 -0.13	21.05 1.95 -0.35	20.47 1.95 -0.13	24.23 2.53 -0.26	28.25 2.52 -3.80	24.42 2.59 -0.20	21.12 2.09 -0.08	18.10 1.70 -0.01
RAVENSWOOD___2 23534	21.60 1.42 -7.61	19.55 1.39 -5.72	16.30 1.10 -4.96	15.63 0.97 -5.32	15.17 0.95 -3.98	15.24 1.19 -1.67	15.92 1.16 -2.38	16.33 1.21 -2.74	19.17 1.58 -2.58	20.88 1.66 -3.44	19.47 1.77 -0.96	21.12 1.66 -3.63	19.43 1.75 -1.19	19.43 1.75 -1.15	18.05 1.72 -0.26	19.44 1.70 -1.74	18.39 1.72 -0.13	21.01 1.91 -0.35	20.42 1.90 -0.13	24.18 2.49 -0.26	28.20 2.48 -3.80	24.38 2.55 -0.20	21.09 2.05 -0.08	18.06 1.67 -0.01
RAVENSWOOD___3 23535	21.59 1.41 -7.61	19.50 1.34 -5.72	16.26 1.06 -4.95	15.60 0.94 -5.32	15.15 0.93 -3.98	15.22 1.18 -1.67	15.91 1.15 -2.38	16.31 1.20 -2.74	19.17 1.58 -2.58	20.88 1.66 -3.44	19.46 1.76 -0.96	21.10 1.65 -3.63	19.43 1.75 -1.19	19.43 1.75 -1.15	18.04 1.70 -0.26	19.43 1.68 -1.74	18.37 1.70 -0.13	21.01 1.91 -0.35	20.38 1.86 -0.12	24.11 2.42 -0.25	28.12 2.41 -3.78	24.29 2.49 -0.18	21.02 1.99 -0.07	17.99 1.61 0.00
RAVENSWOOD___4 23820	21.63 1.45 -7.61	19.57 1.41 -5.72	16.32 1.12 -4.96	15.65 0.99 -5.32	15.19 0.97 -3.98	15.26 1.21 -1.67	15.94 1.19 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.92 1.69 -3.44	19.51 1.81 -0.96	21.13 1.68 -3.63	19.47 1.78 -1.19	19.46 1.79 -1.15	18.07 1.74 -0.26	19.46 1.71 -1.74	18.42 1.75 -0.13	21.05 1.95 -0.35	20.47 1.95 -0.13	24.23 2.53 -0.26	28.25 2.52 -3.80	24.42 2.59 -0.21	21.12 2.09 -0.08	18.10 1.70 -0.01
RCPL_TRUST___DRP 24196	21.22 1.43 -7.22	19.52 1.37 -5.71	16.27 1.08 -4.95	15.60 0.95 -5.32	15.17 0.95 -3.98	15.24 1.19 -1.68	15.93 1.18 -2.38	16.34 1.23 -2.74	19.21 1.62 -2.58	20.90 1.69 -3.42	19.40 1.81 -0.86	20.46 1.68 -2.96	19.45 1.78 -1.17	19.45 1.79 -1.14	18.02 1.74 -0.21	19.45 1.71 -1.73	18.38 1.72 -0.12	20.98 1.95 -0.28	20.44 1.90 -0.14	24.17 2.44 -0.29	28.15 2.43 -3.79	24.34 2.51 -0.21	21.02 1.99 -0.07	18.01 1.62 0.00
RENSSELAER___COGEN 23796	21.18 0.72 -7.89	20.78 0.68 -7.66	17.44 0.56 -6.63	16.98 0.52 -7.13	16.16 0.58 -5.34	15.29 0.68 -2.23	16.25 0.68 -3.20	16.73 0.69 -3.66	15.78 0.77 0.00	16.53 0.74 0.00	17.52 0.79 0.00	16.55 0.73 0.00	17.36 0.87 0.00	17.40 0.88 0.00	16.91 0.84 0.00	16.84 0.83 0.00	17.30 0.76 0.00	19.63 0.88 0.00	19.26 0.86 0.00	22.57 1.14 0.00	28.05 1.16 -4.96	22.79 1.12 -0.04	20.12 1.06 -0.10	17.22 0.84 0.00
REVERE_CPPR_DRP 24186	12.90 0.15 -0.18	12.72 0.11 -0.17	10.45 0.05 -0.15	9.53 0.04 -0.16	10.44 0.08 -0.12	12.52 0.10 -0.05	12.60 0.15 -0.07	12.61 0.15 -0.08	15.27 0.25 0.00	16.09 0.30 0.00	17.07 0.33 0.00	16.12 0.30 0.00	16.79 0.30 0.00	16.81 0.28 0.00	16.33 0.26 0.00	16.26 0.26 0.00	16.82 0.28 0.00	19.11 0.36 0.00	18.80 0.40 0.00	22.08 0.64 0.00	22.68 0.64 -0.11	22.21 0.58 0.00	19.36 0.40 0.00	16.68 0.30 0.00
RIVERBAY____ 323610	19.93 1.47 -5.89	19.58 1.43 -5.71	16.31 1.12 -4.94	15.63 0.98 -5.31	15.19 0.97 -3.98	15.25 1.21 -1.67	15.94 1.19 -2.37	16.35 1.25 -2.73	16.97 1.62 -0.34	17.96 1.72 -0.45	18.63 1.84 -0.06	17.62 1.73 -0.07	18.47 1.83 -0.14	18.50 1.83 -0.14	17.86 1.78 0.00	17.99 1.76 -0.23	18.35 1.79 -0.02	20.76 2.01 0.00	20.46 1.99 -0.07	24.17 2.59 -0.14	28.29 2.59 -3.78	24.39 2.66 -0.10	21.15 2.12 -0.06	18.13 1.74 -0.01
ROCHESTER_9_IC 23652	13.23 -0.07 -0.73	12.91 -0.24 -0.71	10.56 -0.30 -0.61	9.72 -0.27 -0.66	10.40 -0.33 -0.49	12.20 -0.38 -0.21	12.26 -0.41 -0.29	12.28 -0.43 -0.34	14.64 -0.37 0.00	15.44 -0.35 0.00	16.30 -0.44 0.00	15.48 -0.35 0.00	15.98 -0.51 0.00	16.01 -0.51 0.00	15.60 -0.48 0.00	15.56 -0.45 0.00	16.00 -0.55 0.00	18.02 -0.73 0.00	17.72 -0.68 0.00	20.86 -0.58 0.00	21.84 -0.55 -0.46	21.13 -0.50 0.00	18.40 -0.57 -0.01	16.02 -0.36 0.00

ROSETON___1 23587	19.58 1.11 -5.90	19.22 1.06 -5.73	16.03 0.83 -4.96	15.40 0.74 -5.33	14.96 0.74 -3.99	14.97 0.93 -1.67	15.68 0.92 -2.39	16.05 0.94 -2.74	16.34 1.23 -0.10	17.21 1.29 -0.13	18.13 1.37 -0.02	17.14 1.28 -0.03	17.90 1.37 -0.04	17.94 1.37 -0.04	17.41 1.33 0.00	17.39 1.31 -0.06	17.87 1.32 0.00	20.23 1.48 0.00	19.88 1.47 -0.01	23.39 1.93 -0.02	27.55 1.91 -3.71	23.63 1.97 -0.04	20.60 1.57 -0.07	17.65 1.26 0.00
ROSETON___2 23588	19.58 1.11 -5.90	19.22 1.06 -5.73	16.03 0.83 -4.96	15.40 0.74 -5.33	14.96 0.74 -3.99	14.97 0.93 -1.67	15.68 0.92 -2.39	16.05 0.94 -2.74	16.34 1.23 -0.10	17.21 1.29 -0.13	18.13 1.37 -0.02	17.14 1.28 -0.03	17.90 1.37 -0.04	17.94 1.37 -0.04	17.41 1.33 0.00	17.39 1.31 -0.06	17.87 1.32 0.00	20.23 1.48 0.00	19.88 1.47 -0.01	23.39 1.93 -0.02	27.55 1.91 -3.71	23.63 1.97 -0.04	20.60 1.57 -0.07	17.65 1.26 0.00
RUSSELL___1 23602	13.25 -0.05 -0.73	12.93 -0.21 -0.71	10.57 -0.29 -0.61	9.73 -0.26 -0.66	10.42 -0.31 -0.49	12.22 -0.36 -0.21	12.29 -0.38 -0.30	12.30 -0.41 -0.34	14.68 -0.33 0.00	15.49 -0.30 0.00	16.35 -0.38 0.00	15.52 -0.30 0.00	16.03 -0.46 0.00	16.08 -0.45 0.00	15.64 -0.43 0.00	15.61 -0.40 0.00	16.06 -0.48 0.00	18.08 -0.67 0.00	17.75 -0.64 0.00	20.95 -0.49 0.00	21.93 -0.46 -0.46	21.22 -0.41 0.00	18.47 -0.49 -0.01	16.07 -0.31 0.00
RUSSELL___2 23532	13.25 -0.05 -0.73	12.93 -0.21 -0.71	10.57 -0.29 -0.61	9.73 -0.26 -0.66	10.42 -0.31 -0.49	12.22 -0.36 -0.21	12.29 -0.38 -0.30	12.30 -0.41 -0.34	14.68 -0.33 0.00	15.49 -0.30 0.00	16.35 -0.38 0.00	15.52 -0.30 0.00	16.03 -0.46 0.00	16.08 -0.45 0.00	15.64 -0.43 0.00	15.61 -0.40 0.00	16.06 -0.48 0.00	18.08 -0.67 0.00	17.75 -0.64 0.00	20.95 -0.49 0.00	21.93 -0.46 -0.46	21.22 -0.41 0.00	18.47 -0.49 -0.01	16.07 -0.31 0.00
RUSSELL___3 23549	13.25 -0.05 -0.73	12.93 -0.21 -0.71	10.57 -0.29 -0.61	9.73 -0.26 -0.66	10.42 -0.31 -0.49	12.22 -0.36 -0.21	12.29 -0.38 -0.30	12.30 -0.41 -0.34	14.68 -0.33 0.00	15.49 -0.30 0.00	16.35 -0.38 0.00	15.52 -0.30 0.00	16.03 -0.46 0.00	16.08 -0.45 0.00	15.64 -0.43 0.00	15.61 -0.40 0.00	16.06 -0.48 0.00	18.08 -0.67 0.00	17.75 -0.64 0.00	20.95 -0.49 0.00	21.93 -0.46 -0.46	21.22 -0.41 0.00	18.47 -0.49 -0.01	16.07 -0.31 0.00
RUSSELL___4 23556	13.25 -0.05 -0.73	12.93 -0.21 -0.71	10.57 -0.29 -0.61	9.73 -0.26 -0.66	10.42 -0.31 -0.49	12.22 -0.36 -0.21	12.29 -0.38 -0.30	12.30 -0.41 -0.34	14.68 -0.33 0.00	15.49 -0.30 0.00	16.35 -0.38 0.00	15.52 -0.30 0.00	16.03 -0.46 0.00	16.08 -0.45 0.00	15.64 -0.43 0.00	15.61 -0.40 0.00	16.06 -0.48 0.00	18.08 -0.67 0.00	17.75 -0.64 0.00	20.95 -0.49 0.00	21.93 -0.46 -0.46	21.22 -0.41 0.00	18.47 -0.49 -0.01	16.07 -0.31 0.00
RUSSELL___STATION 23914	13.25 -0.05 -0.73	12.93 -0.21 -0.71	10.57 -0.29 -0.61	9.73 -0.26 -0.66	10.42 -0.31 -0.49	12.22 -0.36 -0.21	12.29 -0.38 -0.30	12.30 -0.41 -0.34	14.68 -0.33 0.00	15.49 -0.30 0.00	16.35 -0.38 0.00	15.52 -0.30 0.00	16.03 -0.46 0.00	16.08 -0.45 0.00	15.64 -0.43 0.00	15.61 -0.40 0.00	16.06 -0.48 0.00	18.08 -0.67 0.00	17.75 -0.64 0.00	20.95 -0.49 0.00	21.93 -0.46 -0.46	21.22 -0.41 0.00	18.47 -0.49 -0.01	16.07 -0.31 0.00
S SALMON___HYD 24043	12.66 -0.31 -0.40	12.48 -0.35 -0.39	10.26 -0.33 -0.34	9.39 -0.31 -0.36	10.19 -0.32 -0.27	12.10 -0.38 -0.11	12.19 -0.35 -0.16	12.22 -0.35 -0.19	14.65 -0.36 0.00	15.44 -0.35 0.00	16.37 -0.37 0.00	15.48 -0.35 0.00	16.11 -0.38 0.00	16.13 -0.40 0.00	15.68 -0.40 0.00	15.61 -0.40 0.00	16.15 -0.40 0.00	18.30 -0.45 0.00	17.99 -0.40 0.00	21.12 -0.32 0.00	21.83 -0.35 -0.25	21.26 -0.37 0.00	18.55 -0.42 0.00	16.01 -0.38 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.86 0.31 -0.97	13.43 0.05 -0.94	11.03 -0.03 -0.82	10.22 0.01 -0.88	10.78 -0.11 -0.66	12.48 -0.17 -0.28	12.56 -0.21 -0.39	12.54 -0.28 -0.45	14.86 -0.15 0.00	15.69 -0.09 0.00	16.52 -0.22 0.00	15.70 -0.13 0.00	16.10 -0.40 0.00	16.08 -0.45 0.00	15.69 -0.39 0.00	15.69 -0.32 0.00	16.10 -0.45 0.00	18.06 -0.69 0.00	17.85 -0.55 0.00	20.99 -0.45 0.00	22.10 -0.44 -0.61	21.28 -0.35 0.00	18.52 -0.46 -0.01	16.24 -0.15 0.00
SELKIRK___I 23801	20.98 0.69 -7.72	20.59 0.66 -7.49	17.28 0.54 -6.49	16.81 0.50 -6.97	16.01 0.55 -5.22	15.21 0.66 -2.19	16.16 0.66 -3.13	16.61 0.66 -3.59	15.76 0.75 0.00	16.53 0.74 0.00	17.52 0.79 0.00	16.55 0.73 0.00	17.33 0.84 0.00	17.37 0.84 0.00	16.90 0.82 0.00	16.81 0.80 0.00	17.30 0.76 0.00	19.61 0.86 0.00	19.25 0.85 0.00	22.55 1.11 0.00	27.92 1.14 -4.85	22.79 1.12 -0.04	20.08 1.02 -0.10	17.19 0.80 0.00
SELKIRK___II 23799	20.99 0.69 -7.73	20.60 0.66 -7.50	17.29 0.54 -6.50	16.81 0.49 -6.98	16.01 0.54 -5.23	15.22 0.66 -2.19	16.16 0.66 -3.14	16.61 0.64 -3.59	15.76 0.75 0.00	16.53 0.74 0.00	17.52 0.79 0.00	16.55 0.73 0.00	17.33 0.84 0.00	17.37 0.84 0.00	16.88 0.80 0.00	16.81 0.80 0.00	17.29 0.75 0.00	19.61 0.86 0.00	19.25 0.85 0.00	22.53 1.09 0.00	27.93 1.14 -4.86	22.79 1.12 -0.04	20.08 1.02 -0.10	17.19 0.80 0.00
SENECA OSWGO___HYD 24041	12.92 -0.13 -0.47	12.73 -0.16 -0.46	10.47 -0.17 -0.40	9.60 -0.16 -0.43	10.38 -0.17 -0.32	12.30 -0.21 -0.13	12.37 -0.20 -0.19	12.38 -0.21 -0.22	14.81 -0.20 0.00	15.60 -0.19 0.00	16.55 -0.18 0.00	15.65 -0.17 0.00	16.28 -0.21 0.00	16.31 -0.22 0.00	15.85 -0.23 0.00	15.80 -0.21 0.00	16.31 -0.23 0.00	18.47 -0.28 0.00	18.14 -0.26 0.00	21.27 -0.17 0.00	22.07 -0.15 -0.30	21.45 -0.17 0.00	18.74 -0.23 -0.01	16.19 -0.20 0.00
SENECA___ENERGY 23797	13.32 -0.03 -0.77	13.07 -0.11 -0.75	10.74 -0.15 -0.65	9.89 -0.14 -0.70	10.59 -0.16 -0.52	12.41 -0.19 -0.22	12.50 -0.19 -0.31	12.55 -0.19 -0.36	14.88 -0.14 0.00	15.68 -0.11 0.00	16.60 -0.13 0.00	15.73 -0.09 0.00	16.31 -0.18 0.00	16.34 -0.18 0.00	15.90 -0.18 0.00	15.83 -0.18 0.00	16.35 -0.20 0.00	18.47 -0.28 0.00	18.16 -0.24 0.00	21.35 -0.09 0.00	22.35 -0.07 -0.48	21.56 -0.06 0.00	18.80 -0.17 -0.01	16.24 -0.15 0.00
SHOEMAKER___GT 23640	18.91 0.96 -5.38	18.58 0.91 -5.23	15.47 0.70 -4.53	14.83 0.63 -4.87	14.50 0.61 -3.65	14.67 0.77 -1.53	15.32 0.75 -2.19	15.66 0.78 -2.50	15.87 1.03 0.17	16.64 1.07 0.23	17.86 1.15 0.03	16.84 1.08 0.06	17.57 1.15 0.08	17.59 1.14 0.07	17.20 1.13 0.00	17.00 1.10 0.12	17.64 1.11 0.01	19.98 1.24 0.00	19.62 1.23 0.02	23.04 1.63 0.03	26.93 1.62 -3.38	23.30 1.67 -0.01	20.35 1.33 -0.07	17.45 1.06 0.00
SHOREHAM_IC_1 23715	20.49 2.05 -5.87	20.13 1.99 -5.70	16.76 1.58 -4.94	16.01 1.37 -5.31	15.65 1.43 -3.98	16.03 1.84 -1.81	16.53 1.77 -2.38	16.93 1.82 -2.74	18.85 2.36 -1.48	21.15 2.49 -2.87	22.88 2.59 -3.55	22.50 2.45 -4.22	20.53 2.47 -1.57	19.55 2.50 -0.53	18.54 2.44 -0.02	19.38 2.46 -0.91	19.94 2.55 -0.85	21.57 2.81 -0.01	24.29 2.89 -3.00	30.67 3.56 -5.67	32.11 3.68 -6.50	28.07 3.44 -3.01	21.93 2.90 -0.07	18.71 2.33 0.00

SHOREHAM_IC_2 23716	20.49 2.05 -5.87	20.13 1.99 -5.70	16.76 1.58 -4.94	16.01 1.37 -5.31	15.65 1.43 -3.98	16.03 1.84 -1.81	16.53 1.77 -2.38	16.93 1.82 -2.74	18.85 2.36 -1.48	21.15 2.49 -2.87	22.88 2.59 -3.55	22.50 2.45 -4.22	20.53 2.47 -1.57	19.55 2.50 -0.53	18.54 2.44 -0.02	19.38 2.46 -0.91	19.94 2.55 -0.85	21.57 2.81 -0.01	24.29 2.89 -3.00	30.67 3.56 -5.67	32.11 3.68 -6.50	28.07 3.44 -3.01	21.93 2.90 -0.07	18.71 2.33 0.00
SISSONVILLE____ 23735	11.25 -1.32 0.00	11.22 -1.22 0.00	9.26 -0.98 0.00	8.46 -0.88 0.00	9.35 -0.88 0.00	11.27 -1.10 0.00	11.35 -1.03 0.00	11.37 -1.00 0.00	13.70 -1.31 0.00	14.43 -1.36 0.00	15.31 -1.42 0.00	14.48 -1.35 0.00	15.09 -1.40 0.00	15.12 -1.40 0.00	14.69 -1.38 0.00	14.62 -1.39 0.00	15.17 -1.37 0.00	17.29 -1.46 0.00	16.95 -1.45 0.00	19.60 -1.84 0.00	19.96 -1.97 0.00	19.59 -2.03 0.00	17.33 -1.63 0.00	15.01 -1.38 0.00
SITHE_IND_GS1 24169	12.73 -0.23 -0.38	12.55 -0.26 -0.37	10.33 -0.24 -0.32	9.45 -0.22 -0.34	10.25 -0.25 -0.26	12.18 -0.30 -0.11	12.24 -0.28 -0.15	12.25 -0.30 -0.18	14.69 -0.32 0.00	15.47 -0.32 0.00	16.38 -0.35 0.00	15.51 -0.32 0.00	16.13 -0.36 0.00	16.16 -0.36 0.00	15.72 -0.35 0.00	15.66 -0.35 0.00	16.16 -0.38 0.00	18.30 -0.45 0.00	17.98 -0.42 0.00	21.03 -0.41 0.00	21.77 -0.39 -0.24	21.24 -0.39 0.00	18.56 -0.40 0.00	16.04 -0.34 0.00
SITHE_IND_GS2 24170	12.73 -0.23 -0.38	12.55 -0.26 -0.37	10.33 -0.24 -0.32	9.45 -0.22 -0.34	10.25 -0.25 -0.26	12.18 -0.30 -0.11	12.24 -0.28 -0.15	12.25 -0.30 -0.18	14.69 -0.32 0.00	15.47 -0.32 0.00	16.38 -0.35 0.00	15.51 -0.32 0.00	16.13 -0.36 0.00	16.16 -0.36 0.00	15.72 -0.35 0.00	15.66 -0.35 0.00	16.16 -0.38 0.00	18.30 -0.45 0.00	17.98 -0.42 0.00	21.03 -0.41 0.00	21.77 -0.39 -0.24	21.24 -0.39 0.00	18.56 -0.40 0.00	16.04 -0.34 0.00
SITHE_IND_GS3 24171	12.73 -0.23 -0.38	12.55 -0.26 -0.37	10.33 -0.24 -0.32	9.45 -0.22 -0.34	10.25 -0.25 -0.26	12.18 -0.30 -0.11	12.24 -0.28 -0.15	12.25 -0.30 -0.18	14.69 -0.32 0.00	15.47 -0.32 0.00	16.38 -0.35 0.00	15.51 -0.32 0.00	16.13 -0.36 0.00	16.16 -0.36 0.00	15.72 -0.35 0.00	15.66 -0.35 0.00	16.16 -0.38 0.00	18.30 -0.45 0.00	17.98 -0.42 0.00	21.03 -0.41 0.00	21.77 -0.39 -0.24	21.24 -0.39 0.00	18.56 -0.40 0.00	16.04 -0.34 0.00
SITHE_IND_GS4 24172	12.73 -0.23 -0.38	12.55 -0.26 -0.37	10.33 -0.24 -0.32	9.45 -0.22 -0.34	10.25 -0.25 -0.26	12.18 -0.30 -0.11	12.24 -0.28 -0.15	12.25 -0.30 -0.18	14.69 -0.32 0.00	15.47 -0.32 0.00	16.38 -0.35 0.00	15.51 -0.32 0.00	16.13 -0.36 0.00	16.16 -0.36 0.00	15.72 -0.35 0.00	15.66 -0.35 0.00	16.16 -0.38 0.00	18.30 -0.45 0.00	17.98 -0.42 0.00	21.03 -0.41 0.00	21.77 -0.39 -0.24	21.24 -0.39 0.00	18.56 -0.40 0.00	16.04 -0.34 0.00
SITHE____BATAVIA 24024	13.49 0.08 -0.85	13.09 -0.17 -0.82	10.70 -0.26 -0.71	9.89 -0.21 -0.76	10.50 -0.31 -0.57	12.23 -0.38 -0.24	12.31 -0.41 -0.34	12.28 -0.48 -0.39	14.64 -0.37 0.00	15.47 -0.32 0.00	16.28 -0.45 0.00	15.48 -0.35 0.00	15.90 -0.59 0.00	15.91 -0.61 0.00	15.50 -0.58 0.00	15.50 -0.51 0.00	15.90 -0.65 0.00	17.83 -0.92 0.00	17.57 -0.83 0.00	20.75 -0.69 0.00	21.80 -0.66 -0.53	21.05 -0.58 0.00	18.29 -0.68 -0.01	16.04 -0.34 0.00
SITHE____INDEPEND 23800	12.73 -0.23 -0.38	12.55 -0.26 -0.37	10.33 -0.24 -0.32	9.45 -0.22 -0.34	10.25 -0.25 -0.26	12.18 -0.30 -0.11	12.24 -0.28 -0.15	12.25 -0.30 -0.18	14.69 -0.32 0.00	15.47 -0.32 0.00	16.38 -0.35 0.00	15.51 -0.32 0.00	16.13 -0.36 0.00	16.16 -0.36 0.00	15.72 -0.35 0.00	15.66 -0.35 0.00	16.16 -0.38 0.00	18.30 -0.45 0.00	17.98 -0.42 0.00	21.03 -0.41 0.00	21.77 -0.39 -0.24	21.24 -0.39 0.00	18.56 -0.40 0.00	16.04 -0.34 0.00
SITHE____MASSENA 23902	11.78 -0.79 0.00	11.73 -0.71 0.00	9.70 -0.54 0.00	8.86 -0.48 0.00	9.75 -0.48 0.00	11.77 -0.61 0.00	11.81 -0.57 0.00	11.83 -0.54 0.00	14.25 -0.76 0.00	14.97 -0.82 0.00	15.87 -0.87 0.00	15.02 -0.81 0.00	15.65 -0.84 0.00	15.68 -0.84 0.00	15.26 -0.82 0.00	15.17 -0.83 0.00	15.73 -0.81 0.00	17.89 -0.86 0.00	17.53 -0.86 0.00	20.22 -1.22 0.00	20.64 -1.29 0.00	20.30 -1.32 0.00	17.93 -1.02 0.00	15.57 -0.82 0.00
SITHE____OGDNSBRG 24021	11.55 -1.02 0.00	11.52 -0.92 0.00	9.52 -0.73 0.00	8.69 -0.64 0.00	9.61 -0.62 0.00	11.58 -0.79 0.00	11.66 -0.72 0.00	11.68 -0.69 0.00	14.07 -0.95 0.00	14.79 -0.99 0.00	15.70 -1.04 0.00	14.84 -0.98 0.00	15.47 -1.02 0.00	15.50 -1.02 0.00	15.06 -1.01 0.00	14.98 -1.02 0.00	15.57 -0.98 0.00	17.72 -1.03 0.00	17.39 -1.01 0.00	20.09 -1.35 0.00	20.46 -1.47 0.00	20.09 -1.53 0.00	17.76 -1.19 0.00	15.38 -1.00 0.00
SITHE____STERLING 23777	13.00 0.19 -0.24	12.82 0.15 -0.24	10.53 0.08 -0.20	9.62 0.07 -0.22	10.50 0.10 -0.16	12.57 0.12 -0.07	12.63 0.16 -0.10	12.65 0.16 -0.11	15.28 0.27 0.00	16.09 0.30 0.00	17.07 0.33 0.00	16.14 0.32 0.00	16.79 0.30 0.00	16.82 0.30 0.00	16.35 0.27 0.00	16.28 0.27 0.00	16.82 0.28 0.00	19.09 0.34 0.00	18.79 0.39 0.00	22.04 0.60 0.00	22.67 0.59 -0.15	22.19 0.56 0.00	19.36 0.40 0.00	16.69 0.31 0.00
SOUTH CAIRO____GT 23612	20.26 1.18 -6.51	19.87 1.12 -6.31	16.59 0.88 -5.47	15.99 0.78 -5.88	15.42 0.78 -4.40	15.17 0.95 -1.84	15.99 0.98 -2.64	16.40 1.00 -3.02	16.31 1.26 -0.04	17.13 1.29 -0.05	18.15 1.41 -0.01	17.13 1.30 -0.01	17.91 1.40 -0.02	17.93 1.39 -0.02	17.41 1.33 0.00	17.35 1.31 -0.02	17.85 1.31 0.00	20.27 1.52 0.00	19.91 1.51 0.00	23.42 1.97 -0.01	28.02 2.00 -4.09	23.63 1.97 -0.04	20.69 1.65 -0.08	17.70 1.31 0.00
SOUTH HAMPTN____IC 23720	20.92 2.48 -5.87	20.54 2.40 -5.70	17.09 1.91 -4.94	16.29 1.65 -5.31	15.94 1.72 -3.98	16.41 2.23 -1.81	16.89 2.13 -2.38	17.30 2.19 -2.74	19.31 2.82 -1.48	21.69 3.03 -2.87	23.47 3.18 -3.55	23.07 3.02 -4.22	21.03 2.97 -1.57	20.03 2.97 -0.53	19.02 2.93 -0.02	19.86 2.95 -0.91	20.45 3.06 -0.85	22.15 3.39 -0.01	24.88 3.48 -3.00	31.42 4.31 -5.67	32.92 4.49 -6.50	28.87 4.24 -3.01	22.54 3.51 -0.07	19.17 2.79 0.00
SOUTHOLD____IC 23719	21.17 2.73 -5.87	20.79 2.65 -5.70	17.28 2.10 -4.94	16.45 1.81 -5.31	16.11 1.89 -3.98	16.63 2.45 -1.81	17.10 2.34 -2.38	17.52 2.41 -2.74	19.58 3.09 -1.48	21.99 3.33 -2.87	23.79 3.50 -3.55	23.38 3.34 -4.22	21.29 3.23 -1.57	20.31 3.26 -0.53	19.30 3.20 -0.02	20.14 3.22 -0.91	20.75 3.36 -0.85	22.47 3.71 -0.01	25.23 3.83 -3.00	31.85 4.74 -5.67	33.38 4.95 -6.50	29.28 4.65 -3.01	22.88 3.85 -0.07	19.41 3.03 0.00
ST LAWRENCE____ 23600	11.89 -0.68 0.00	11.84 -0.60 0.00	9.80 -0.45 0.00	8.93 -0.40 0.00	9.83 -0.41 0.00	11.85 -0.52 0.00	11.87 -0.51 0.00	11.89 -0.48 0.00	14.32 -0.69 0.00	15.06 -0.73 0.00	15.97 -0.77 0.00	15.11 -0.71 0.00	15.75 -0.74 0.00	15.78 -0.74 0.00	15.35 -0.72 0.00	15.29 -0.72 0.00	15.85 -0.69 0.00	18.00 -0.75 0.00	17.63 -0.77 0.00	20.32 -1.12 0.00	20.79 -1.14 0.00	20.46 -1.17 0.00	18.05 -0.91 0.00	15.66 -0.72 0.00

STATION 5_MISC_HYD 23604	13.23 -0.07 -0.73	12.91 -0.24 -0.71	10.56 -0.30 -0.61	9.72 -0.27 -0.66	10.40 -0.33 -0.49	12.20 -0.38 -0.21	12.26 -0.41 -0.29	12.28 -0.43 -0.34	14.64 -0.37 0.00	15.44 -0.35 0.00	16.30 -0.44 0.00	15.48 -0.35 0.00	15.98 -0.51 0.00	16.01 -0.51 0.00	15.60 -0.48 0.00	15.56 -0.45 0.00	16.00 -0.55 0.00	18.02 -0.73 0.00	17.72 -0.68 0.00	20.86 -0.58 0.00	21.84 -0.55 -0.46	21.13 -0.50 0.00	18.40 -0.57 -0.01	16.02 -0.36 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.27 -0.03 -0.73	13.00 -0.15 -0.71	10.64 -0.22 -0.61	9.78 -0.21 -0.66	10.49 -0.23 -0.49	12.31 -0.27 -0.21	12.40 -0.27 -0.29	12.43 -0.28 -0.34	14.80 -0.21 0.00	15.62 -0.17 0.00	16.50 -0.23 0.00	15.65 -0.17 0.00	16.19 -0.30 0.00	16.24 -0.28 0.00	15.79 -0.29 0.00	15.75 -0.26 0.00	16.23 -0.31 0.00	18.30 -0.45 0.00	17.98 -0.42 0.00	21.18 -0.26 0.00	22.17 -0.22 -0.46	21.43 -0.20 0.00	18.66 -0.30 -0.01	16.19 -0.20 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.13 -0.16 -0.72	12.81 -0.32 -0.70	10.49 -0.36 -0.61	9.66 -0.33 -0.65	10.33 -0.39 -0.49	12.12 -0.46 -0.20	12.20 -0.47 -0.29	12.20 -0.51 -0.33	14.54 -0.47 0.00	15.35 -0.44 0.00	16.22 -0.52 0.00	15.38 -0.44 0.00	15.90 -0.59 0.00	15.95 -0.58 0.00	15.50 -0.58 0.00	15.48 -0.53 0.00	15.93 -0.61 0.00	17.93 -0.82 0.00	17.63 -0.77 0.00	20.75 -0.69 0.00	21.72 -0.66 -0.45	21.02 -0.61 0.00	18.30 -0.66 -0.01	15.93 -0.46 0.00
STEEL___WIND 323596	14.05 0.48 -1.00	13.62 0.21 -0.97	11.18 0.09 -0.84	10.36 0.12 -0.91	10.94 0.02 -0.68	12.63 -0.02 -0.28	12.73 -0.05 -0.41	12.74 -0.10 -0.47	15.09 0.08 0.00	15.95 0.16 0.00	16.79 0.05 0.00	15.95 0.13 0.00	16.34 -0.15 0.00	16.33 -0.20 0.00	15.93 -0.14 0.00	15.93 -0.08 0.00	16.35 -0.20 0.00	18.34 -0.41 0.00	18.14 -0.26 0.00	21.35 -0.09 0.00	22.50 -0.07 -0.63	21.63 0.00 0.00	18.80 -0.17 -0.01	16.45 0.07 0.00
STEBEN_REC_LFGE 323667	14.50 0.62 -1.31	14.12 0.41 -1.28	11.61 0.26 -1.10	10.76 0.24 -1.19	11.33 0.20 -0.89	12.99 0.25 -0.37	13.18 0.27 -0.53	13.26 0.27 -0.61	15.54 0.53 0.00	16.40 0.62 0.00	17.32 0.59 0.00	16.41 0.59 0.00	16.90 0.41 0.00	16.91 0.38 0.00	16.46 0.39 0.00	16.44 0.43 0.00	16.94 0.40 0.00	19.09 0.34 0.00	18.84 0.44 0.00	22.25 0.81 0.00	23.61 0.85 -0.83	22.47 0.84 -0.01	19.49 0.51 -0.02	16.89 0.51 0.00
STONY___BROOK 24151	20.34 1.90 -5.87	19.98 1.84 -5.70	16.65 1.47 -4.94	15.92 1.28 -5.31	15.55 1.33 -3.98	15.88 1.70 -1.81	16.39 1.63 -2.38	16.78 1.67 -2.74	18.67 2.18 -1.48	20.98 2.32 -2.87	22.70 2.41 -3.55	22.33 2.28 -4.22	20.39 2.33 -1.57	19.40 2.35 -0.53	18.39 2.30 -0.02	19.22 2.31 -0.91	19.75 2.37 -0.85	21.37 2.61 -0.01	24.09 2.69 -3.00	30.45 3.34 -5.67	31.85 3.42 -6.50	27.96 3.33 -3.01	21.76 2.73 -0.07	18.58 2.20 0.00
STURGEON_POOL_HYD 23609	19.75 1.12 -6.06	19.39 1.07 -5.88	16.17 0.83 -5.09	15.54 0.74 -5.47	15.05 0.72 -4.10	14.99 0.90 -1.71	15.73 0.90 -2.46	16.10 0.92 -2.81	16.23 1.22 0.00	17.07 1.28 0.00	18.11 1.37 0.00	17.09 1.27 0.00	17.84 1.35 0.00	17.88 1.36 0.00	17.40 1.32 0.00	17.30 1.30 0.00	17.85 1.31 0.00	20.23 1.48 0.00	19.85 1.45 0.00	23.35 1.91 0.00	27.67 1.93 -3.81	23.62 1.97 -0.03	20.61 1.57 -0.07	17.65 1.26 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.12 1.06 -5.49	18.79 1.01 -5.34	15.65 0.78 -4.62	14.99 0.69 -4.97	14.64 0.69 -3.72	14.80 0.87 -1.56	15.45 0.84 -2.23	15.81 0.88 -2.55	15.97 1.17 0.21	16.73 1.22 0.28	18.00 1.31 0.04	16.96 1.20 0.07	17.69 1.29 0.09	17.73 1.29 0.09	17.34 1.27 0.01	17.10 1.23 0.14	17.78 1.24 0.01	20.15 1.41 0.00	19.78 1.40 0.02	23.25 1.84 0.04	27.20 1.82 -3.45	23.51 1.88 0.00	20.52 1.50 -0.07	17.58 1.20 0.00
SYNERGY___BIOGAS 323694	13.49 0.08 -0.85	13.09 -0.17 -0.82	10.70 -0.26 -0.71	9.89 -0.21 -0.76	10.50 -0.31 -0.57	12.23 -0.38 -0.24	12.31 -0.41 -0.34	12.28 -0.48 -0.39	14.64 -0.37 0.00	15.47 -0.32 0.00	16.28 -0.45 0.00	15.48 -0.35 0.00	15.90 -0.59 0.00	15.91 -0.61 0.00	15.50 -0.58 0.00	15.50 -0.51 0.00	15.90 -0.65 0.00	17.83 -0.92 0.00	17.57 -0.83 0.00	20.75 -0.69 0.00	21.80 -0.66 -0.53	21.05 -0.58 0.00	18.29 -0.68 -0.01	16.04 -0.34 0.00
SYRACUSE___ENERGY_ST1 323597	13.22 0.05 -0.60	13.02 0.00 -0.58	10.71 -0.04 -0.51	9.83 -0.05 -0.54	10.60 -0.04 -0.41	12.49 -0.05 -0.17	12.58 -0.04 -0.24	12.60 -0.05 -0.28	15.03 0.02 0.00	15.82 0.03 0.00	16.77 0.03 0.00	15.87 0.05 0.00	16.51 0.02 0.00	16.54 0.02 0.00	16.08 0.00 0.00	16.01 0.00 0.00	16.53 -0.02 0.00	18.71 -0.04 0.00	18.38 -0.02 0.00	21.57 0.13 0.00	22.46 0.15 -0.38	21.76 0.13 0.00	19.00 0.04 -0.01	16.40 0.02 0.00
SYRACUSE___ENERGY_ST2 323598	13.22 0.05 -0.60	13.02 0.00 -0.58	10.71 -0.04 -0.51	9.83 -0.05 -0.54	10.60 -0.04 -0.41	12.49 -0.05 -0.17	12.58 -0.04 -0.24	12.60 -0.05 -0.28	15.03 0.02 0.00	15.82 0.03 0.00	16.77 0.03 0.00	15.87 0.05 0.00	16.51 0.02 0.00	16.54 0.02 0.00	16.08 0.00 0.00	16.01 0.00 0.00	16.53 -0.02 0.00	18.71 -0.04 0.00	18.38 -0.02 0.00	21.57 0.13 0.00	22.46 0.15 -0.38	21.76 0.13 0.00	19.00 0.04 -0.01	16.40 0.02 0.00
SYRACUSE___POWER 24017	13.27 0.06 -0.63	13.06 0.01 -0.61	10.74 -0.03 -0.53	9.87 -0.03 -0.57	10.63 -0.03 -0.43	12.52 -0.04 -0.18	12.60 -0.02 -0.26	12.63 -0.04 -0.29	15.04 0.03 0.00	15.84 0.05 0.00	16.79 0.05 0.00	15.89 0.06 0.00	16.52 0.03 0.00	16.56 0.03 0.00	16.09 0.02 0.00	16.04 0.03 0.00	16.56 0.02 0.00	18.73 -0.02 0.00	18.42 0.02 0.00	21.59 0.15 0.00	22.50 0.17 -0.40	21.80 0.17 0.00	19.02 0.06 -0.01	16.42 0.03 0.00
TRIGEN___CC 323695	19.85 1.41 -5.87	19.50 1.36 -5.70	16.26 1.08 -4.94	15.58 0.94 -5.31	15.19 0.97 -3.98	15.42 1.24 -1.81	15.97 1.21 -2.38	16.36 1.25 -2.74	18.13 1.64 -1.48	20.38 1.72 -2.87	22.08 1.79 -3.55	21.71 1.66 -4.22	19.84 1.78 -1.57	18.82 1.77 -0.53	17.82 1.72 -0.02	18.62 1.70 -0.91	19.11 1.72 -0.85	20.63 1.87 -0.01	23.31 1.91 -3.00	29.57 2.46 -5.67	30.85 2.43 -6.49	27.14 2.51 -3.01	21.04 2.01 -0.07	18.06 1.67 0.00
UNION___PROCESSING_DRP 323587	13.22 -0.09 -0.73	12.90 -0.25 -0.71	10.56 -0.30 -0.61	9.72 -0.27 -0.66	10.40 -0.33 -0.49	12.20 -0.38 -0.21	12.26 -0.41 -0.30	12.27 -0.44 -0.34	14.62 -0.39 0.00	15.43 -0.36 0.00	16.28 -0.45 0.00	15.46 -0.36 0.00	15.96 -0.53 0.00	16.00 -0.53 0.00	15.56 -0.52 0.00	15.54 -0.46 0.00	15.98 -0.56 0.00	17.98 -0.77 0.00	17.68 -0.72 0.00	20.84 -0.60 0.00	21.82 -0.57 -0.46	21.09 -0.54 0.00	18.38 -0.59 -0.01	16.01 -0.38 0.00
UPPER HUDSON___HYD 24058	21.91 0.87 -8.47	21.42 0.76 -8.22	17.99 0.63 -7.12	17.62 0.63 -7.65	16.67 0.71 -5.73	15.51 0.74 -2.40	16.51 0.70 -3.43	17.05 0.74 -3.93	16.05 1.03 0.00	16.91 1.12 0.00	17.92 1.19 0.00	16.91 1.09 0.00	17.66 1.17 0.00	17.67 1.14 0.00	17.15 1.08 0.00	17.11 1.10 0.00	17.70 1.16 0.00	20.16 1.41 0.00	19.58 1.18 0.00	22.98 1.54 0.00	28.85 1.60 -5.32	23.11 1.45 -0.04	20.60 1.53 -0.10	17.45 1.06 0.00

UPPER RAQUET___HYD 24056	11.25 -1.32 0.00	11.22 -1.22 0.00	9.26 -0.98 0.00	8.46 -0.88 0.00	9.35 -0.88 0.00	11.27 -1.10 0.00	11.35 -1.03 0.00	11.37 -1.00 0.00	13.70 -1.31 0.00	14.43 -1.36 0.00	15.31 -1.42 0.00	14.48 -1.35 0.00	15.09 -1.40 0.00	15.12 -1.40 0.00	14.69 -1.38 0.00	14.62 -1.39 0.00	15.17 -1.37 0.00	17.29 -1.46 0.00	16.95 -1.45 0.00	19.60 -1.84 0.00	19.96 -1.97 0.00	19.59 -2.03 0.00	17.33 -1.63 0.00	15.01 -1.38 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.86 0.70 -2.58	15.62 0.67 -2.51	12.91 0.49 -2.17	12.10 0.44 -2.33	12.50 0.52 -1.75	13.74 0.63 -0.73	14.10 0.68 -1.05	14.22 0.64 -1.20	15.91 0.90 0.00	16.75 0.96 0.00	17.76 1.02 0.00	16.76 0.93 0.00	17.45 0.96 0.00	17.45 0.92 0.00	16.96 0.88 0.00	16.87 0.86 0.00	17.44 0.89 0.00	19.78 1.03 0.00	19.48 1.09 0.00	22.92 1.48 0.00	25.04 1.49 -1.62	23.11 1.47 -0.01	20.15 1.16 -0.03	17.28 0.90 0.00
VISCHER___FERRY HYD 24020	21.52 0.69 -8.26	21.09 0.63 -8.02	17.73 0.54 -6.94	17.31 0.51 -7.46	16.42 0.59 -5.59	15.38 0.67 -2.34	16.40 0.68 -3.35	16.93 0.72 -3.84	15.90 0.89 0.00	16.70 0.92 0.00	17.71 0.97 0.00	16.72 0.90 0.00	17.48 0.99 0.00	17.52 0.99 0.00	17.03 0.95 0.00	16.97 0.96 0.00	17.49 0.94 0.00	19.86 1.11 0.00	19.47 1.07 0.00	22.81 1.37 0.00	28.55 1.42 -5.19	23.01 1.34 -0.04	20.31 1.25 -0.10	17.32 0.93 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.47 1.24 -5.65	19.12 1.18 -5.50	15.93 0.92 -4.76	15.26 0.81 -5.12	14.87 0.80 -3.83	14.99 1.01 -1.60	15.67 1.00 -2.30	16.03 1.03 -2.63	16.08 1.37 0.29	16.84 1.44 0.39	18.22 1.54 0.06	17.15 1.42 0.09	17.90 1.53 0.13	17.92 1.52 0.12	17.57 1.50 0.01	17.28 1.47 0.20	18.02 1.49 0.01	20.41 1.67 0.01	20.03 1.66 0.03	23.55 2.16 0.05	27.62 2.15 -3.54	23.83 2.21 0.00	20.79 1.76 -0.07	17.79 1.41 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.22 1.43 -7.22	19.52 1.37 -5.71	16.27 1.08 -4.95	15.60 0.95 -5.32	15.17 0.95 -3.98	15.24 1.19 -1.68	15.93 1.18 -2.38	16.34 1.23 -2.74	19.21 1.62 -2.58	20.90 1.69 -3.42	19.40 1.81 -0.86	20.46 1.68 -2.96	19.45 1.78 -1.17	19.45 1.79 -1.14	18.02 1.74 -0.21	19.45 1.71 -1.73	18.38 1.72 -0.12	20.98 1.95 -0.28	20.44 1.90 -0.14	24.17 2.44 -0.29	28.15 2.43 -3.79	24.34 2.51 -0.21	21.02 1.99 -0.07	18.01 1.62 0.00
WADING RIVER_IC_1 23522	20.50 2.06 -5.87	20.14 2.00 -5.70	16.77 1.59 -4.94	16.02 1.38 -5.31	15.66 1.44 -3.98	16.04 1.86 -1.81	16.54 1.78 -2.38	16.94 1.83 -2.74	18.86 2.37 -1.48	21.17 2.51 -2.87	22.92 2.63 -3.55	22.53 2.48 -4.22	20.57 2.51 -1.57	19.57 2.51 -0.53	18.57 2.47 -0.02	19.40 2.48 -0.91	19.95 2.56 -0.85	21.59 2.83 -0.01	24.31 2.91 -3.00	30.69 3.58 -5.67	32.13 3.71 -6.50	28.07 3.44 -3.01	21.95 2.92 -0.07	18.71 2.33 0.00
WADING RIVER_IC_2 23547	20.50 2.06 -5.87	20.14 2.00 -5.70	16.77 1.59 -4.94	16.02 1.38 -5.31	15.66 1.44 -3.98	16.04 1.86 -1.81	16.54 1.78 -2.38	16.94 1.83 -2.74	18.86 2.37 -1.48	21.17 2.51 -2.87	22.92 2.63 -3.55	22.53 2.48 -4.22	20.57 2.51 -1.57	19.57 2.51 -0.53	18.57 2.47 -0.02	19.40 2.48 -0.91	19.95 2.56 -0.85	21.59 2.83 -0.01	24.31 2.91 -3.00	30.69 3.58 -5.67	32.13 3.71 -6.50	28.07 3.44 -3.01	21.95 2.92 -0.07	18.71 2.33 0.00
WADING RIVER_IC_3 23601	20.50 2.06 -5.87	20.14 2.00 -5.70	16.77 1.59 -4.94	16.02 1.38 -5.31	15.66 1.44 -3.98	16.04 1.86 -1.81	16.54 1.78 -2.38	16.94 1.83 -2.74	18.86 2.37 -1.48	21.17 2.51 -2.87	22.92 2.63 -3.55	22.53 2.48 -4.22	20.57 2.51 -1.57	19.57 2.51 -0.53	18.57 2.47 -0.02	19.40 2.48 -0.91	19.95 2.56 -0.85	21.59 2.83 -0.01	24.31 2.91 -3.00	30.69 3.58 -5.67	32.13 3.71 -6.50	28.07 3.44 -3.01	21.95 2.92 -0.07	18.71 2.33 0.00
WALDEN___HYDRO 24148	19.52 1.16 -5.80	19.16 1.09 -5.63	15.97 0.85 -4.87	15.31 0.75 -5.23	14.90 0.74 -3.92	14.94 0.93 -1.64	15.64 0.92 -2.35	16.02 0.95 -2.69	16.29 1.28 0.00	17.12 1.33 0.00	18.18 1.44 0.00	17.15 1.33 0.00	17.91 1.42 0.00	17.95 1.42 0.00	17.46 1.38 0.00	17.37 1.36 0.00	17.92 1.37 0.00	20.31 1.56 0.00	19.93 1.53 0.00	23.45 2.01 0.00	27.59 2.02 -3.64	23.73 2.08 -0.03	20.68 1.65 -0.07	17.70 1.31 0.00
WARRENSBURG___ 23737	21.91 0.87 -8.47	21.42 0.76 -8.22	17.99 0.63 -7.12	17.62 0.63 -7.65	16.67 0.71 -5.73	15.51 0.74 -2.40	16.51 0.70 -3.43	17.05 0.74 -3.93	16.05 1.03 0.00	16.91 1.12 0.00	17.92 1.19 0.00	16.91 1.09 0.00	17.66 1.17 0.00	17.67 1.14 0.00	17.15 1.08 0.00	17.11 1.10 0.00	17.70 1.16 0.00	20.16 1.41 0.00	19.58 1.18 0.00	22.98 1.54 0.00	28.85 1.60 -5.32	23.11 1.45 -0.04	20.60 1.53 -0.10	17.45 1.06 0.00
WATERSIDE___6 8 9 23538	21.63 1.45 -7.61	19.57 1.41 -5.72	16.32 1.12 -4.96	15.65 0.99 -5.32	15.19 0.97 -3.98	15.26 1.21 -1.67	15.94 1.19 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.92 1.69 -3.44	19.51 1.81 -0.96	21.13 1.68 -3.63	19.47 1.78 -1.19	19.46 1.79 -1.15	18.07 1.74 -0.26	19.46 1.71 -1.74	18.42 1.75 -0.13	21.05 1.95 -0.35	20.47 1.95 -0.13	24.23 2.53 -0.26	28.25 2.52 -3.80	24.42 2.59 -0.21	21.12 2.09 -0.08	18.10 1.70 -0.01
WDELAWARE___HYD 323627	19.04 1.12 -5.34	18.68 1.06 -5.19	15.56 0.82 -4.49	14.88 0.72 -4.83	14.57 0.72 -3.62	14.78 0.89 -1.51	15.43 0.89 -2.17	15.77 0.92 -2.48	16.24 1.23 0.00	17.07 1.28 0.00	18.11 1.37 0.00	17.10 1.28 0.00	17.84 1.35 0.00	17.86 1.34 0.00	17.38 1.30 0.00	17.29 1.28 0.00	17.85 1.31 0.00	20.25 1.50 0.00	19.89 1.49 0.00	23.39 1.95 0.00	27.24 1.95 -3.36	23.64 1.99 -0.03	20.62 1.59 -0.07	17.65 1.26 0.00
WEST BABYLON___IC 23714	20.25 1.81 -5.87	19.89 1.75 -5.70	16.57 1.38 -4.94	15.84 1.20 -5.31	15.48 1.26 -3.98	15.79 1.61 -1.81	16.32 1.56 -2.38	16.71 1.60 -2.74	18.56 2.07 -1.48	20.85 2.19 -2.87	22.56 2.28 -3.55	22.18 2.14 -4.22	20.27 2.21 -1.57	19.27 2.22 -0.53	18.25 2.16 -0.02	19.08 2.16 -0.91	19.61 2.22 -0.85	21.18 2.42 -0.01	23.88 2.48 -3.00	30.26 3.15 -5.67	31.65 3.22 -6.50	27.83 3.20 -3.01	21.63 2.60 -0.07	18.51 2.13 0.00
WEST CANADA___HYD 24049	12.50 0.08 0.15	12.37 0.08 0.14	10.17 0.05 0.12	9.25 0.05 0.13	10.19 0.05 0.10	12.39 0.06 0.04	12.38 0.06 0.06	12.37 0.06 0.07	15.12 0.11 0.00	15.90 0.11 0.00	16.85 0.12 0.00	15.94 0.11 0.00	16.61 0.12 0.00	16.64 0.12 0.00	16.19 0.11 0.00	16.12 0.11 0.00	16.66 0.12 0.00	18.88 0.13 0.00	18.53 0.13 0.00	21.65 0.21 0.00	22.03 0.20 0.09	21.82 0.19 0.00	19.11 0.15 0.00	16.50 0.12 0.00
WESTERN_NY_WIND 24143	13.50 0.08 -0.85	13.08 -0.19 -0.83	10.71 -0.26 -0.71	9.90 -0.21 -0.77	10.49 -0.32 -0.58	12.23 -0.38 -0.24	12.30 -0.42 -0.34	12.29 -0.48 -0.40	14.64 -0.37 0.00	15.46 -0.33 0.00	16.27 -0.47 0.00	15.48 -0.35 0.00	15.88 -0.61 0.00	15.90 -0.63 0.00	15.50 -0.58 0.00	15.50 -0.51 0.00	15.88 -0.66 0.00	17.83 -0.92 0.00	17.57 -0.83 0.00	20.73 -0.71 0.00	21.81 -0.66 -0.53	21.05 -0.58 0.00	18.29 -0.68 -0.01	16.02 -0.36 0.00

WESTOVER____LESR 323668	14.91 0.39 -1.95	14.64 0.31 -1.89	12.10 0.22 -1.64	11.28 0.19 -1.76	11.74 0.18 -1.32	13.15 0.22 -0.55	13.39 0.22 -0.79	13.50 0.22 -0.91	15.37 0.36 0.00	16.20 0.41 0.00	17.15 0.42 0.00	16.22 0.40 0.00	16.85 0.36 0.00	16.87 0.35 0.00	16.42 0.34 0.00	16.34 0.34 0.00	16.86 0.31 0.00	19.07 0.32 0.00	18.77 0.37 0.00	22.04 0.60 0.00	23.75 0.59 -1.23	22.26 0.63 -0.01	19.42 0.44 -0.02	16.74 0.36 0.00
WETHRSFD_WT_PWR 323626	14.10 0.40 -1.12	13.69 0.16 -1.09	11.25 0.06 -0.95	10.43 0.08 -1.02	10.97 -0.03 -0.76	12.63 -0.06 -0.32	12.74 -0.09 -0.46	12.77 -0.12 -0.52	15.04 0.03 0.00	15.88 0.10 0.00	16.74 0.00 0.00	15.89 0.06 0.00	16.34 -0.15 0.00	16.33 -0.20 0.00	15.92 -0.16 0.00	15.90 -0.11 0.00	16.38 -0.17 0.00	18.41 -0.34 0.00	18.18 -0.22 0.00	21.40 -0.04 0.00	22.61 -0.02 -0.71	21.61 -0.02 -0.01	18.78 -0.19 -0.01	16.40 0.02 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.43 1.21 -5.65	19.08 1.14 -5.50	15.90 0.89 -4.76	15.24 0.79 -5.12	14.84 0.78 -3.83	14.95 0.98 -1.60	15.64 0.97 -2.30	16.00 1.00 -2.63	16.04 1.32 0.29	16.79 1.39 0.38	18.17 1.49 0.06	17.11 1.38 0.09	17.85 1.48 0.13	17.87 1.47 0.12	17.52 1.45 0.01	17.24 1.42 0.19	17.97 1.44 0.01	20.36 1.61 0.01	19.97 1.60 0.03	23.49 2.10 0.05	27.56 2.08 -3.54	23.76 2.14 0.00	20.74 1.71 -0.07	17.76 1.38 0.00
YORK____WARBASSE 23770	21.64 1.46 -7.61	19.65 1.49 -5.72	16.37 1.17 -4.96	15.68 1.03 -5.32	15.23 1.01 -3.98	15.30 1.25 -1.67	15.96 1.20 -2.38	16.35 1.24 -2.74	19.20 1.61 -2.58	20.93 1.71 -3.44	19.52 1.82 -0.96	21.17 1.71 -3.63	19.50 1.81 -1.19	19.50 1.82 -1.15	18.10 1.77 -0.26	19.49 1.75 -1.74	18.44 1.77 -0.13	21.09 1.99 -0.35	20.51 1.99 -0.13	24.31 2.61 -0.26	28.31 2.59 -3.80	24.49 2.66 -0.20	21.22 2.18 -0.08	18.18 1.79 -0.01