

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/03/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	20.24	15.95	16.15	15.41	18.01	16.01	20.85	21.31	21.93	20.61	19.89	19.48	19.04	22.02	22.98	22.62	22.96	23.09	21.63	16.41	18.86	18.92	18.93	18.89
24138	0.90	0.95	0.86	0.88	0.64	0.82	1.30	1.70	1.99	2.01	1.93	1.96	1.92	2.13	2.16	2.15	2.25	2.28	2.17	1.63	1.89	1.77	1.60	1.54
	-8.82	-3.71	-5.05	-3.76	-9.64	-5.04	-2.60	0.00	-0.01	-0.42	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	20.25	15.95	16.15	15.41	18.01	16.01	20.86	21.32	21.94	20.61	19.89	19.48	19.05	22.02	22.98	22.63	22.97	23.10	21.64	16.42	18.86	18.93	18.95	18.90
24260	0.91	0.96	0.86	0.88	0.64	0.82	1.31	1.71	2.00	2.01	1.94	1.96	1.93	2.14	2.16	2.15	2.26	2.28	2.18	1.64	1.90	1.78	1.61	1.55
	-8.82	-3.71	-5.05	-3.76	-9.64	-5.04	-2.61	0.00	-0.01	-0.42	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	20.25	15.95	16.15	15.41	18.01	16.01	20.86	21.32	21.94	20.61	19.89	19.48	19.05	22.02	22.98	22.63	22.97	23.10	21.64	16.42	18.86	18.93	18.95	18.90
24261	0.91	0.96	0.86	0.88	0.64	0.82	1.31	1.71	2.00	2.01	1.94	1.96	1.93	2.14	2.16	2.15	2.26	2.28	2.18	1.64	1.90	1.78	1.61	1.55
	-8.82	-3.71	-5.05	-3.76	-9.64	-5.04	-2.61	0.00	-0.01	-0.42	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	23.65	17.47	18.16	17.01	21.67	18.16	22.79	22.34	22.87	21.55	20.81	20.15	19.70	22.74	23.90	23.63	24.02	24.19	22.40	16.86	19.24	19.31	19.17	19.01
24011	1.10	1.13	1.04	1.11	0.80	1.14	2.29	2.73	2.93	2.79	2.65	2.62	2.58	2.85	3.08	3.16	3.31	3.28	2.94	2.08	2.27	2.16	1.83	1.66
	-12.03	-5.06	-6.89	-5.13	-13.14	-6.88	-3.55	0.00	-0.02	-0.57	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23.72	17.54	18.22	17.08	21.72	18.23	22.95	22.56	23.09	21.77	21.01	20.34	19.89	22.93	24.13	23.87	24.28	24.43	22.62	16.99	19.40	19.44	19.25	19.12
23798	1.17	1.19	1.10	1.18	0.85	1.21	2.45	2.95	3.15	3.01	2.85	2.82	2.77	3.04	3.31	3.40	3.57	3.53	3.16	2.21	2.43	2.29	1.91	1.77
	-12.03	-5.06	-6.89	-5.13	-13.14	-6.88	-3.55	0.00	-0.02	-0.57	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	23.65	17.47	18.16	17.01	21.67	18.16	22.79	22.34	22.87	21.55	20.81	20.15	19.70	22.74	23.90	23.63	24.02	24.19	22.40	16.86	19.24	19.31	19.17	19.01
24028	1.10	1.13	1.04	1.11	0.80	1.14	2.29	2.73	2.93	2.79	2.65	2.62	2.58	2.85	3.08	3.16	3.31	3.28	2.94	2.08	2.27	2.16	1.83	1.66
	-12.03	-5.06	-6.89	-5.13	-13.14	-6.88	-3.55	0.00	-0.02	-0.57	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	22.96	17.05	17.70	16.59	21.01	17.58	21.76	21.28	21.78	20.50	19.81	19.19	18.74	21.75	22.74	22.45	22.71	22.82	21.25	16.15	18.46	18.54	18.65	18.55
23527	0.85	0.88	0.82	0.87	0.60	0.81	1.38	1.67	1.84	1.76	1.68	1.66	1.62	1.86	1.93	1.98	1.99	1.93	1.79	1.36	1.49	1.40	1.31	1.20
	-11.60	-4.88	-6.64	-4.95	-12.67	-6.63	-3.42	0.00	-0.02	-0.55	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	22.42	16.64	17.28	16.18	20.58	17.19	21.16	20.30	20.75	19.54	18.90	18.30	17.91	20.96	21.90	21.56	21.66	21.82	20.32	15.55	17.67	17.80	18.08	18.02
24190	0.52	0.57	0.52	0.56	0.41	0.54	0.85	0.68	0.81	0.81	0.78	0.77	0.79	1.07	1.09	1.09	0.95	0.94	0.86	0.76	0.70	0.66	0.74	0.67
	-11.39	-4.79	-6.52	-4.86	-12.44	-6.51	-3.36	0.00	-0.02	-0.54	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	22.42	16.64	17.28	16.18	20.58	17.19	21.16	20.30	20.75	19.54	18.90	18.30	17.91	20.96	21.90	21.56	21.66	21.82	20.32	15.55	17.67	17.80	18.08	18.02
23571	0.52	0.57	0.52	0.56	0.41	0.54	0.85	0.68	0.81	0.81	0.78	0.77	0.79	1.07	1.09	1.09	0.95	0.94	0.86	0.76	0.70	0.66	0.74	0.67
	-11.39	-4.79	-6.52	-4.86	-12.44	-6.51	-3.36	0.00	-0.02	-0.54	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	22.42	16.64	17.28	16.18	20.58	17.19	21.16	20.30	20.75	19.54	18.90	18.30	17.91	20.96	21.90	21.56	21.66	21.82	20.32	15.55	17.67	17.80	18.08	18.02
23572	0.52	0.57	0.52	0.56	0.41	0.54	0.85	0.68	0.81	0.81	0.78	0.77	0.79	1.07	1.09	1.09	0.95	0.94	0.86	0.76	0.70	0.66	0.74	0.67
	-11.39	-4.79	-6.52	-4.86	-12.44	-6.51	-3.36	0.00	-0.02	-0.54	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	22.42	16.64	17.28	16.18	20.58	17.19	21.16	20.30	20.75	19.54	18.90	18.30	17.91	20.96	21.90	21.56	21.66	21.82	20.32	15.55	17.67	17.80	18.08	18.02
23573	0.52	0.57	0.52	0.56	0.41	0.54	0.85	0.68	0.81	0.81	0.78	0.77	0.79	1.07	1.09	1.09	0.95	0.94	0.86	0.76	0.70	0.66	0.74	0.67
	-11.39	-4.79	-6.52	-4.86	-12.44	-6.51	-3.36	0.00	-0.02	-0.54	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	22.42	16.64	17.28	16.18	20.58	17.19	21.16	20.30	20.75	19.54	18.90	18.30	17.91	20.96	21.90	21.56	21.66	21.82	20.32	15.55	17.67	17.80	18.08	18.02
23574	0.52	0.57	0.52	0.56	0.41	0.54	0.85	0.68	0.81	0.81	0.78	0.77	0.79	1.07	1.09	1.09	0.95	0.94	0.86	0.76	0.70	0.66	0.74	0.67
	-11.39	-4.79	-6.52	-4.86	-12.44	-6.51	-3.36	0.00	-0.02	-0.54	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	22.72 0.61 -11.59	16.82 0.66 -4.87	17.48 0.61 -6.63	16.36 0.65 -4.94	20.87 0.47 -12.66	17.40 0.63 -6.63	21.39 1.02 -3.42	20.57 0.95 0.00	21.04 1.09 -0.02	19.82 1.08 -0.55	19.16 1.03 -0.73	18.55 1.03 0.00	18.15 1.03 0.00	21.21 1.32 0.00	22.17 1.35 0.00	21.83 1.35 0.00	21.97 1.26 0.00	22.14 1.24 -0.32	20.61 1.15 0.00	15.73 0.95 0.00	17.90 0.93 0.00	18.03 0.88 0.00	18.27 0.93 0.00	18.20 0.85 0.00
ALCOA_RYNLDS___DRP 24188	10.24 -0.27 0.00	11.01 -0.28 0.00	9.99 -0.26 0.00	10.49 -0.28 0.00	7.53 -0.20 0.00	9.81 -0.33 0.00	16.46 -0.49 0.00	18.99 -0.63 0.00	19.13 -0.80 0.00	17.44 -0.75 0.00	16.71 -0.70 0.00	16.85 -0.68 0.00	16.45 -0.67 0.00	19.12 -0.77 0.00	20.04 -0.77 0.00	19.69 -0.79 0.00	19.90 -0.81 0.00	19.62 -0.95 0.00	18.55 -0.91 0.00	14.19 -0.59 0.00	16.32 -0.65 0.00	16.52 -0.63 0.00	16.74 -0.60 0.00	16.90 -0.45 0.00
ALCOA___DSASP 323711	10.24 -0.27 0.00	11.01 -0.28 0.00	9.99 -0.26 0.00	10.49 -0.28 0.00	7.53 -0.20 0.00	9.81 -0.33 0.00	16.46 -0.49 0.00	18.99 -0.63 0.00	19.13 -0.80 0.00	17.44 -0.75 0.00	16.71 -0.70 0.00	16.85 -0.68 0.00	16.45 -0.67 0.00	19.12 -0.77 0.00	20.04 -0.77 0.00	19.69 -0.79 0.00	19.90 -0.81 0.00	19.62 -0.95 0.00	18.55 -0.91 0.00	14.19 -0.59 0.00	16.32 -0.65 0.00	16.52 -0.63 0.00	16.74 -0.60 0.00	16.90 -0.45 0.00
ALLEGHENY___COGEN 23514	12.29 0.24 -1.53	12.09 0.16 -0.64	11.30 0.18 -0.88	11.67 0.25 -0.65	9.56 0.16 -1.67	11.30 0.28 -0.88	17.82 0.42 -0.45	21.08 0.75 -0.71	21.66 1.09 -0.65	19.33 1.01 -0.13	18.58 0.87 -0.30	18.50 0.90 -0.07	18.62 0.83 -0.68	21.46 0.94 -0.64	22.12 1.01 -0.29	21.45 0.86 -0.11	22.04 0.98 -0.35	24.03 1.15 -2.30	21.90 1.15 -1.29	15.51 0.64 -0.08	20.35 0.85 -2.53	17.90 0.75 0.00	18.01 0.67 0.00	17.87 0.52 0.00
ALTONA_WT_PWR 323606	10.02 -0.50 0.00	10.70 -0.58 0.00	9.79 -0.45 0.00	10.29 -0.48 0.00	7.43 -0.31 0.00	9.76 -0.38 0.00	16.66 -0.30 0.00	19.35 -0.26 0.00	19.29 -0.63 0.00	17.49 -0.70 0.00	16.79 -0.61 0.00	16.88 -0.65 0.00	16.58 -0.54 0.00	19.33 -0.56 0.00	20.28 -0.54 0.00	20.04 -0.44 0.00	20.26 -0.46 0.00	19.98 -0.59 0.00	18.94 -0.53 0.00	14.52 -0.27 0.00	16.60 -0.37 0.00	16.78 -0.37 0.00	17.07 -0.27 0.00	17.24 -0.11 0.00
AMERICAN_REF_FUEL 24010	11.27 -0.62 -1.36	11.10 -0.76 -0.57	10.37 -0.65 -0.78	10.73 -0.62 -0.58	8.72 -0.49 -1.49	10.27 -0.65 -0.78	15.87 -1.47 -0.39	9.32 -1.57 8.72	3.59 -1.13 15.20	10.59 -1.03 6.56	10.08 -1.13 6.19	14.55 -1.13 1.85	-3.21 -1.11 19.22	0.04 -1.29 18.56	4.20 -1.39 15.23	8.89 -1.49 10.10	3.49 -1.45 15.77	-22.11 -1.22 41.47	-11.73 -1.05 30.14	11.69 -1.09 2.01	6.87 -1.07 9.03	16.03 -1.12 0.00	16.25 -1.09 0.00	16.23 -1.12 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.10 0.04 -1.54	11.88 -0.05 -0.65	11.15 0.02 -0.88	11.55 0.12 -0.66	9.44 0.02 -1.68	11.09 0.06 -0.88	17.35 -0.07 -0.46	30.18 0.17 -10.40	38.70 0.60 -18.17	24.84 0.55 -6.10	24.86 0.37 -7.09	20.06 0.39 -2.14	39.30 0.37 -21.80	41.23 0.43 -20.92	36.51 0.44 -15.25	30.21 0.29 -9.45	37.23 0.36 -16.16	73.79 0.58 -52.63	56.21 0.69 -36.06	17.40 0.21 -2.41	30.53 0.46 -13.11	17.53 0.38 0.00	17.66 0.33 0.00	17.51 0.16 0.00
ARTHUR_KILL_GT_1 23520	20.26 0.92 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.03 0.66 -9.64	16.03 0.84 -5.04	20.88 1.33 -2.61	21.33 1.71 0.00	21.92 1.98 -0.02	20.60 1.99 -0.43	20.09 1.89 -0.79	19.45 1.91 -0.01	19.01 1.88 -0.01	22.01 2.12 -0.01	22.99 2.16 -0.01	22.62 2.14 -0.01	22.95 2.24 0.00	23.07 2.25 -0.25	21.64 2.17 0.00	16.43 1.65 0.00	18.91 1.94 -0.01	19.00 1.85 -0.01	19.02 1.68 0.00	18.99 1.63 0.00
ARTHUR_KILL_2 23512	20.23 0.89 -8.82	15.93 0.94 -3.71	16.13 0.84 -5.05	15.40 0.86 -3.76	18.01 0.64 -9.64	15.99 0.81 -5.04	20.82 1.27 -2.61	21.26 1.64 0.00	21.85 1.90 -0.02	20.54 1.92 -0.43	20.02 1.82 -0.79	19.39 1.85 -0.01	18.95 1.82 -0.01	21.94 2.05 -0.01	22.91 2.08 -0.01	22.54 2.06 -0.01	22.87 2.16 0.00	23.00 2.18 -0.25	21.57 2.10 0.00	16.38 1.59 0.00	18.85 1.88 -0.01	18.94 1.79 -0.01	18.96 1.62 0.00	18.94 1.58 0.00
ARTHUR_KILL_3 23513	20.21 0.87 -8.82	15.91 0.92 -3.71	16.12 0.83 -5.05	15.38 0.85 -3.76	17.99 0.62 -9.64	15.97 0.79 -5.04	20.78 1.22 -2.61	21.21 1.60 0.00	21.83 1.89 -0.01	20.52 1.91 -0.42	19.81 1.85 -0.55	19.39 1.87 0.00	18.96 1.84 0.00	21.92 2.04 0.00	22.87 2.06 0.00	22.52 2.04 0.00	22.86 2.15 0.00	23.01 2.19 -0.24	21.57 2.11 0.00	16.37 1.59 0.00	18.84 1.87 0.00	18.90 1.75 0.00	18.91 1.57 0.00	18.90 1.54 0.00
ARTHUR_KILL_COGEN 323718	20.26 0.92 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.03 0.66 -9.64	16.03 0.84 -5.04	20.88 1.33 -2.61	21.33 1.71 0.00	21.92 1.98 -0.02	20.60 1.99 -0.43	20.09 1.89 -0.79	19.45 1.91 -0.01	19.01 1.88 -0.01	22.01 2.12 -0.01	22.99 2.16 -0.01	22.62 2.14 -0.01	22.95 2.24 0.00	23.07 2.25 -0.25	21.64 2.17 0.00	16.43 1.65 0.00	18.91 1.94 -0.01	19.00 1.85 -0.01	19.02 1.68 0.00	18.99 1.63 0.00
ASHOKAN____ 23654	20.96 1.02 -9.42	16.31 1.06 -3.96	16.60 0.96 -5.39	15.80 1.01 -4.02	18.77 0.74 -10.30	16.52 0.99 -5.39	21.45 1.72 -2.78	21.75 2.14 0.00	22.32 2.38 -0.01	20.92 2.29 -0.45	20.21 2.21 -0.59	19.73 2.20 0.00	19.26 2.14 0.00	22.35 2.46 0.00	23.33 2.51 0.00	23.00 2.52 0.00	23.36 2.65 0.00	23.51 2.67 -0.26	21.97 2.51 0.00	16.65 1.87 0.00	19.07 2.10 0.00	19.14 1.99 0.00	19.15 1.82 0.00	19.02 1.66 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.26 0.92 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.89 -3.76	18.04 0.67 -9.64	16.03 0.84 -5.04	20.84 1.28 -2.61	21.29 1.67 0.00	21.89 1.95 -0.02	20.57 1.95 -0.43	20.06 1.87 -0.79	19.44 1.91 0.00	18.98 1.85 -0.01	21.94 2.05 -0.01	22.93 2.10 -0.01	22.54 2.06 -0.01	22.91 2.19 0.00	23.01 2.19 -0.24	21.57 2.11 0.00	16.38 1.60 0.00	18.83 1.86 -0.01	18.90 1.75 -0.01	18.92 1.58 0.00	18.89 1.53 0.00
ASTORIA_EAST_ENERGY_CC2 323582	20.27 0.93 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.04 0.67 -9.64	16.03 0.84 -5.04	20.84 1.28 -2.61	21.29 1.67 0.00	21.89 1.95 -0.02	20.57 1.95 -0.43	20.06 1.87 -0.79	19.44 1.91 0.00	18.98 1.85 -0.01	21.94 2.05 -0.01	22.93 2.10 -0.01	22.54 2.06 -0.01	22.91 2.19 0.00	23.01 2.19 -0.24	21.57 2.11 0.00	16.38 1.60 0.00	18.83 1.86 -0.01	18.90 1.75 -0.01	18.92 1.58 0.00	18.89 1.53 0.00
ASTORIA_GT2_I 24094	20.27 0.93 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.04 0.67 -9.64	16.03 0.84 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.97 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.95 2.06 -0.01	22.94 2.11 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.12 0.00	16.38 1.60 0.00	18.84 1.86 -0.01	18.91 1.75 -0.01	18.92 1.59 0.00	18.89 1.53 0.00

ASTORIA_GT2_2 24095	20.27 0.93 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.04 0.67 -9.64	16.03 0.84 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.97 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.95 2.06 -0.01	22.94 2.11 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.12 0.00	16.38 1.60 0.00	18.84 1.86 -0.01	18.91 1.75 -0.01	18.92 1.59 0.00	18.89 1.53 0.00
ASTORIA_GT2_3 24096	20.27 0.93 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.04 0.67 -9.64	16.03 0.84 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.97 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.95 2.06 -0.01	22.94 2.11 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.12 0.00	16.38 1.60 0.00	18.84 1.86 -0.01	18.91 1.75 -0.01	18.92 1.59 0.00	18.89 1.53 0.00
ASTORIA_GT2_4 24097	20.27 0.93 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.04 0.67 -9.64	16.03 0.84 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.97 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.95 2.06 -0.01	22.94 2.11 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.12 0.00	16.38 1.60 0.00	18.84 1.86 -0.01	18.91 1.75 -0.01	18.92 1.59 0.00	18.89 1.53 0.00
ASTORIA_GT3_1 24098	20.27 0.93 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.04 0.67 -9.64	16.03 0.84 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.97 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.95 2.06 -0.01	22.94 2.11 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.12 0.00	16.38 1.60 0.00	18.84 1.86 -0.01	18.91 1.75 -0.01	18.92 1.59 0.00	18.89 1.53 0.00
ASTORIA_GT3_2 24099	20.27 0.93 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.04 0.67 -9.64	16.03 0.84 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.97 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.95 2.06 -0.01	22.94 2.11 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.12 0.00	16.38 1.60 0.00	18.84 1.86 -0.01	18.91 1.75 -0.01	18.92 1.59 0.00	18.89 1.53 0.00
ASTORIA_GT3_3 24100	20.27 0.93 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.04 0.67 -9.64	16.03 0.84 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.97 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.95 2.06 -0.01	22.94 2.11 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.12 0.00	16.38 1.60 0.00	18.84 1.86 -0.01	18.91 1.75 -0.01	18.92 1.59 0.00	18.89 1.53 0.00
ASTORIA_GT3_4 24101	20.27 0.93 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.04 0.67 -9.64	16.03 0.84 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.97 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.95 2.06 -0.01	22.94 2.11 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.12 0.00	16.38 1.60 0.00	18.84 1.86 -0.01	18.91 1.75 -0.01	18.92 1.59 0.00	18.89 1.53 0.00
ASTORIA_GT4_1 24102	20.27 0.93 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.04 0.67 -9.64	16.03 0.84 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.97 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.95 2.06 -0.01	22.94 2.11 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.12 0.00	16.38 1.60 0.00	18.84 1.86 -0.01	18.91 1.75 -0.01	18.92 1.59 0.00	18.89 1.53 0.00
ASTORIA_GT4_2 24103	20.27 0.93 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.04 0.67 -9.64	16.03 0.84 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.97 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.95 2.06 -0.01	22.94 2.11 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.12 0.00	16.38 1.60 0.00	18.84 1.86 -0.01	18.91 1.75 -0.01	18.92 1.59 0.00	18.89 1.53 0.00
ASTORIA_GT4_3 24104	20.27 0.93 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.04 0.67 -9.64	16.03 0.84 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.97 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.95 2.06 -0.01	22.94 2.11 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.12 0.00	16.38 1.60 0.00	18.84 1.86 -0.01	18.91 1.75 -0.01	18.92 1.59 0.00	18.89 1.53 0.00
ASTORIA_GT4_4 24105	20.27 0.93 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.04 0.67 -9.64	16.03 0.84 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.97 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.95 2.06 -0.01	22.94 2.11 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.12 0.00	16.38 1.60 0.00	18.84 1.86 -0.01	18.91 1.75 -0.01	18.92 1.59 0.00	18.89 1.53 0.00
ASTORIA_GT_1 23523	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.45 0.91 -3.76	18.05 0.68 -9.64	16.04 0.86 -5.04	20.88 1.32 -2.61	21.34 1.73 0.00	21.95 2.01 -0.02	20.62 2.00 -0.43	20.11 1.91 -0.79	19.48 1.95 0.00	19.03 1.90 -0.01	22.00 2.11 -0.01	22.99 2.16 -0.01	22.60 2.12 -0.01	22.96 2.25 0.00	23.07 2.25 -0.24	21.62 2.16 0.00	16.42 1.63 0.00	18.88 1.91 -0.01	18.95 1.79 -0.01	18.96 1.62 0.00	18.92 1.57 0.00
ASTORIA_GT_10 24110	20.25 0.91 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.02 0.65 -9.64	16.02 0.83 -5.04	20.87 1.31 -2.61	21.34 1.72 0.00	21.96 2.01 -0.02	20.64 2.02 -0.43	20.15 1.95 -0.79	19.51 1.97 -0.01	19.07 1.94 -0.01	22.05 2.15 -0.01	23.01 2.18 -0.01	22.64 2.16 -0.01	22.98 2.27 0.00	23.10 2.28 -0.25	21.65 2.18 0.00	16.43 1.65 0.00	18.89 1.91 -0.01	18.95 1.80 -0.01	18.93 1.59 0.00	18.92 1.56 0.00
ASTORIA_GT_11 24225	20.25 0.91 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.02 0.65 -9.64	16.02 0.83 -5.04	20.87 1.31 -2.61	21.34 1.72 0.00	21.96 2.01 -0.02	20.64 2.02 -0.43	20.15 1.95 -0.79	19.51 1.97 -0.01	19.07 1.94 -0.01	22.05 2.15 -0.01	23.01 2.18 -0.01	22.64 2.16 -0.01	22.98 2.27 0.00	23.10 2.28 -0.25	21.65 2.18 0.00	16.43 1.65 0.00	18.89 1.91 -0.01	18.95 1.80 -0.01	18.93 1.59 0.00	18.92 1.56 0.00
ASTORIA_GT_12 24226	20.25 0.91 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.02 0.65 -9.64	16.02 0.83 -5.04	20.87 1.31 -2.61	21.34 1.72 0.00	21.96 2.01 -0.02	20.64 2.02 -0.43	20.15 1.95 -0.79	19.51 1.97 -0.01	19.07 1.94 -0.01	22.05 2.15 -0.01	23.01 2.18 -0.01	22.64 2.16 -0.01	22.98 2.27 0.00	23.10 2.28 -0.25	21.65 2.18 0.00	16.43 1.65 0.00	18.89 1.91 -0.01	18.95 1.80 -0.01	18.93 1.59 0.00	18.92 1.56 0.00

ASTORIA_GT_13 24227	20.25	15.95	16.15	15.41	18.02	16.02	20.87	21.34	21.96	20.64	20.15	19.51	19.07	22.05	23.01	22.64	22.98	23.10	21.65	16.43	18.89	18.95	18.93	18.92
	0.91	0.96	0.86	0.88	0.65	0.83	1.31	1.72	2.01	2.02	1.95	1.97	1.94	2.15	2.18	2.16	2.27	2.28	2.18	1.65	1.91	1.80	1.59	1.56
	-8.82	-3.71	-5.05	-3.76	-9.64	-5.04	-2.61	0.00	-0.02	-0.43	-0.79	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.25	0.00	0.00	-0.01	-0.01	0.00	0.00
ASTORIA_GT_5 24106	20.28	15.98	16.18	15.45	18.05	16.04	20.88	21.34	21.95	20.62	20.11	19.48	19.03	22.00	22.99	22.60	22.96	23.07	21.62	16.42	18.88	18.95	18.96	18.92
	0.94	0.99	0.89	0.91	0.68	0.86	1.32	1.73	2.01	2.00	1.91	1.95	1.90	2.11	2.16	2.12	2.25	2.25	2.16	1.63	1.91	1.79	1.62	1.57
	-8.82	-3.71	-5.05	-3.76	-9.64	-5.04	-2.61	0.00	-0.02	-0.43	-0.79	0.00	-0.01	-0.01	-0.01	-0.01	0.00	-0.24	0.00	0.00	-0.01	-0.01	0.00	0.00
ASTORIA_GT_7 24107	20.28	15.98	16.18	15.45	18.05	16.04	20.88	21.34	21.95	20.62	20.11	19.48	19.03	22.00	22.99	22.60	22.96	23.07	21.62	16.42	18.88	18.95	18.96	18.92
	0.94	0.99	0.89	0.91	0.68	0.86	1.32	1.73	2.01	2.00	1.91	1.95	1.90	2.11	2.16	2.12	2.25	2.25	2.16	1.63	1.91	1.79	1.62	1.57
	-8.82	-3.71	-5.05	-3.76	-9.64	-5.04	-2.61	0.00	-0.02	-0.43	-0.79	0.00	-0.01	-0.01	-0.01	-0.01	0.00	-0.24	0.00	0.00	-0.01	-0.01	0.00	0.00
ASTORIA_GT_8 24108	20.28	15.98	16.18	15.45	18.05	16.04	20.88	21.34	21.95	20.62	20.11	19.48	19.03	22.00	22.99	22.60	22.96	23.07	21.62	16.42	18.88	18.95	18.96	18.92
	0.94	0.99	0.89	0.91	0.68	0.86	1.32	1.73	2.01	2.00	1.91	1.95	1.90	2.11	2.16	2.12	2.25	2.25	2.16	1.63	1.91	1.79	1.62	1.57
	-8.82	-3.71	-5.05	-3.76	-9.64	-5.04	-2.61	0.00	-0.02	-0.43	-0.79	0.00	-0.01	-0.01	-0.01	-0.01	0.00	-0.24	0.00	0.00	-0.01	-0.01	0.00	0.00
ASTORIA___2 24149	20.27	15.96	16.16	15.43	18.04	16.03	20.84	21.30	21.91	20.58	20.07	19.44	18.99	21.95	22.94	22.56	22.91	23.02	21.58	16.38	18.84	18.91	18.92	18.89
	0.93	0.97	0.87	0.90	0.67	0.84	1.29	1.69	1.97	1.96	1.88	1.91	1.86	2.06	2.11	2.08	2.20	2.20	2.12	1.60	1.86	1.75	1.59	1.53
	-8.82	-3.71	-5.05	-3.76	-9.64	-5.04	-2.61	0.00	-0.02	-0.43	-0.79	0.00	-0.01	-0.01	-0.01	-0.01	0.00	-0.24	0.00	0.00	-0.01	-0.01	0.00	0.00
ASTORIA___3 23516	20.25	15.95	16.15	15.41	18.02	16.02	20.87	21.34	21.96	20.64	20.15	19.51	19.07	22.05	23.01	22.64	22.98	23.10	21.65	16.43	18.89	18.95	18.93	18.92
	0.91	0.96	0.86	0.88	0.65	0.83	1.31	1.72	2.01	2.02	1.95	1.97	1.94	2.15	2.18	2.16	2.27	2.28	2.18	1.65	1.91	1.80	1.59	1.56
	-8.82	-3.71	-5.05	-3.76	-9.64	-5.04	-2.61	0.00	-0.02	-0.43	-0.79	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.25	0.00	0.00	-0.01	-0.01	0.00	0.00
ASTORIA___4 23517	20.27	15.96	16.16	15.43	18.04	16.03	20.84	21.30	21.91	20.58	20.07	19.44	18.99	21.95	22.94	22.56	22.91	23.02	21.58	16.38	18.84	18.91	18.92	18.89
	0.93	0.97	0.87	0.90	0.67	0.84	1.29	1.69	1.97	1.96	1.88	1.91	1.86	2.06	2.11	2.08	2.20	2.20	2.12	1.60	1.86	1.75	1.59	1.53
	-8.82	-3.71	-5.05	-3.76	-9.64	-5.04	-2.61	0.00	-0.02	-0.43	-0.79	0.00	-0.01	-0.01	-0.01	-0.01	0.00	-0.24	0.00	0.00	-0.01	-0.01	0.00	0.00
ASTORIA___5 23518	20.25	15.95	16.15	15.41	18.02	16.02	20.87	21.34	21.96	20.64	20.15	19.51	19.07	22.05	23.01	22.64	22.98	23.10	21.65	16.43	18.89	18.95	18.93	18.92
	0.91	0.96	0.86	0.88	0.65	0.83	1.31	1.72	2.01	2.02	1.95	1.97	1.94	2.15	2.18	2.16	2.27	2.28	2.18	1.65	1.91	1.80	1.59	1.56
	-8.82	-3.71	-5.05	-3.76	-9.64	-5.04	-2.61	0.00	-0.02	-0.43	-0.79	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.25	0.00	0.00	-0.01	-0.01	0.00	0.00
AST_ENERGY_2_CC3 323677	20.24	15.94	16.14	15.40	18.00	15.99	20.80	21.25	21.86	20.55	19.84	19.43	19.00	21.96	22.91	22.56	22.91	23.03	21.59	16.39	18.83	18.88	18.90	18.89
	0.90	0.94	0.85	0.87	0.63	0.80	1.25	1.64	1.92	1.94	1.89	1.90	1.88	2.08	2.10	2.09	2.19	2.21	2.13	1.61	1.86	1.73	1.56	1.54
	-8.82	-3.71	-5.05	-3.76	-9.64	-5.04	-2.61	0.00	-0.01	-0.42	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	20.24	15.94	16.14	15.40	18.00	15.99	20.80	21.25	21.86	20.55	19.84	19.43	19.00	21.96	22.91	22.56	22.91	23.03	21.59	16.39	18.83	18.88	18.90	18.89
	0.90	0.94	0.85	0.87	0.63	0.80	1.25	1.64	1.92	1.94	1.89	1.90	1.88	2.08	2.10	2.09	2.19	2.21	2.13	1.61	1.86	1.73	1.56	1.54
	-8.82	-3.71	-5.05	-3.76	-9.64	-5.04	-2.61	0.00	-0.01	-0.42	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	20.90	15.99	16.39	15.51	18.88	16.27	20.67	20.63	21.12	19.82	19.14	18.65	18.23	21.15	22.10	21.76	22.04	22.17	20.72	15.73	18.04	18.15	18.26	18.20
	0.54	0.57	0.52	0.54	0.39	0.50	0.81	1.01	1.18	1.17	1.12	1.13	1.11	1.26	1.28	1.29	1.32	1.32	1.25	0.95	1.07	1.00	0.92	0.85
	-9.85	-4.14	-5.64	-4.20	-10.76	-5.63	-2.91	0.00	-0.02	-0.47	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	20.90	15.99	16.39	15.51	18.88	16.27	20.67	20.63	21.12	19.82	19.14	18.65	18.23	21.15	22.10	21.76	22.04	22.17	20.72	15.73	18.04	18.15	18.26	18.20
	0.54	0.57	0.52	0.54	0.39	0.50	0.81	1.01	1.18	1.17	1.12	1.13	1.11	1.26	1.28	1.29	1.32	1.32	1.25	0.95	1.07	1.00	0.92	0.85
	-9.85	-4.14	-5.64	-4.20	-10.76	-5.63	-2.91	0.00	-0.02	-0.47	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	20.90	15.99	16.39	15.51	18.88	16.27	20.67	20.63	21.12	19.82	19.14	18.65	18.23	21.15	22.10	21.76	22.04	22.17	20.72	15.73	18.04	18.15	18.26	18.20
	0.54	0.57	0.52	0.54	0.39	0.50	0.81	1.01	1.18	1.17	1.12	1.13	1.11	1.26	1.28	1.29	1.32	1.32	1.25	0.95	1.07	1.00	0.92	0.85
	-9.85	-4.14	-5.64	-4.20	-10.76	-5.63	-2.91	0.00	-0.02	-0.47	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	11.77	11.85	10.99	11.38	9.05	10.94	17.54	19.97	20.38	18.63	17.83	17.89	17.44	20.24	21.18	20.80	21.09	21.05	19.89	15.02	17.27	17.45	17.61	17.57
	0.12	0.09	0.11	0.13	0.09	0.15	0.26	0.36	0.45	0.39	0.35	0.36	0.32	0.36	0.36	0.33	0.37	0.44	0.43	0.23	0.30	0.30	0.28	0.22
	-1.13	-0.47	-0.64	-0.48	-1.23	-0.64	-0.33	0.00	0.00	-0.05	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	20.47	16.17	16.35	24.30	37.48	40.47	41.11	41.42	33.58	43.28	56.54	19.89	30.78	27.29	29.01	24.58	23.24	23.32	21.80	16.65	21.01	22.02	19.36	19.16
	1.12	1.18	1.06	1.11	0.85	1.10	1.78	2.23	2.50	2.44	2.31	2.34	2.35	2.65	2.70	2.54	2.52	2.50	2.34	1.86	2.35	2.22	2.02	1.81
	-8.82	-3.71	-5.05	-12.42	-28.90	-29.23	-22.38	-19.58	-11.16	-22.65	-36.82	-0.02	-11.32	-4.76	-5.48	-1.57	0.00	-0.24	0.00	0.00	-1.69	-2.65	0.00	0.00

BARRETT_IC_1 23704	20.35 1.00 -8.83	16.06 1.06 -3.72	16.25 0.96 -5.06	24.20 1.00 -12.43	37.41 0.78 -28.90	40.36 0.99 -29.24	40.92 1.58 -22.39	41.20 2.00 -19.59	33.69 2.27 -11.50	43.04 2.21 -22.65	56.27 2.03 -36.82	19.61 2.06 -0.03	37.88 2.04 -18.72	36.15 2.30 -13.97	36.15 2.33 -13.00	27.39 2.32 -4.60	23.09 2.37 -0.01	23.23 2.37 -0.28	21.74 2.21 -0.07	16.58 1.72 -0.07	28.47 2.03 -9.47	33.84 1.92 -14.78	19.09 1.74 -0.01	18.96 1.58 -0.03
BARRETT_IC_10 23701	20.35 1.00 -8.83	16.06 1.06 -3.72	16.25 0.96 -5.06	24.20 1.00 -12.43	37.41 0.78 -28.90	40.36 0.99 -29.24	40.92 1.58 -22.39	41.20 2.00 -19.59	33.69 2.27 -11.50	43.04 2.21 -22.65	56.27 2.03 -36.82	19.61 2.06 -0.03	37.88 2.04 -18.72	36.15 2.30 -13.97	36.15 2.33 -13.00	27.39 2.32 -4.60	23.09 2.37 -0.01	23.23 2.37 -0.28	21.74 2.21 -0.07	16.58 1.72 -0.07	28.47 2.03 -9.47	33.84 1.92 -14.78	19.09 1.74 -0.01	18.96 1.58 -0.03
BARRETT_IC_11 23702	20.35 1.00 -8.83	16.06 1.06 -3.72	16.25 0.96 -5.06	24.20 1.00 -12.43	37.41 0.78 -28.90	40.36 0.99 -29.24	40.92 1.58 -22.39	41.20 2.00 -19.59	33.69 2.27 -11.50	43.04 2.21 -22.65	56.27 2.03 -36.82	19.61 2.06 -0.03	37.88 2.04 -18.72	36.15 2.30 -13.97	36.15 2.33 -13.00	27.39 2.32 -4.60	23.09 2.37 -0.01	23.23 2.37 -0.28	21.74 2.21 -0.07	16.58 1.72 -0.07	28.47 2.03 -9.47	33.84 1.92 -14.78	19.09 1.74 -0.01	18.96 1.58 -0.03
BARRETT_IC_12 23703	20.35 1.00 -8.83	16.06 1.06 -3.72	16.25 0.96 -5.06	24.20 1.00 -12.43	37.41 0.78 -28.90	40.36 0.99 -29.24	40.92 1.58 -22.39	41.20 2.00 -19.59	33.69 2.27 -11.50	43.04 2.21 -22.65	56.27 2.03 -36.82	19.61 2.06 -0.03	37.88 2.04 -18.72	36.15 2.30 -13.97	36.15 2.33 -13.00	27.39 2.32 -4.60	23.09 2.37 -0.01	23.23 2.37 -0.28	21.74 2.21 -0.07	16.58 1.72 -0.07	28.47 2.03 -9.47	33.84 1.92 -14.78	19.09 1.74 -0.01	18.96 1.58 -0.03
BARRETT_IC_2 23705	20.35 1.00 -8.83	16.06 1.06 -3.72	16.25 0.96 -5.06	24.20 1.00 -12.43	37.41 0.78 -28.90	40.36 0.99 -29.24	40.92 1.58 -22.39	41.20 2.00 -19.59	33.69 2.27 -11.50	43.04 2.21 -22.65	56.27 2.03 -36.82	19.61 2.06 -0.03	37.88 2.04 -18.72	36.15 2.30 -13.97	36.15 2.33 -13.00	27.39 2.32 -4.60	23.09 2.37 -0.01	23.23 2.37 -0.28	21.74 2.21 -0.07	16.58 1.72 -0.07	28.47 2.03 -9.47	33.84 1.92 -14.78	19.09 1.74 -0.01	18.96 1.58 -0.03
BARRETT_IC_3 23706	20.35 1.00 -8.83	16.06 1.06 -3.72	16.25 0.96 -5.06	24.20 1.00 -12.43	37.41 0.78 -28.90	40.36 0.99 -29.24	40.92 1.58 -22.39	41.20 2.00 -19.59	33.69 2.27 -11.50	43.04 2.21 -22.65	56.27 2.03 -36.82	19.61 2.06 -0.03	37.88 2.04 -18.72	36.15 2.30 -13.97	36.15 2.33 -13.00	27.39 2.32 -4.60	23.09 2.37 -0.01	23.23 2.37 -0.28	21.74 2.21 -0.07	16.58 1.72 -0.07	28.47 2.03 -9.47	33.84 1.92 -14.78	19.09 1.74 -0.01	18.96 1.58 -0.03
BARRETT_IC_4 23707	20.35 1.00 -8.83	16.06 1.06 -3.72	16.25 0.96 -5.06	24.20 1.00 -12.43	37.41 0.78 -28.90	40.36 0.99 -29.24	40.92 1.58 -22.39	41.20 2.00 -19.59	33.69 2.27 -11.50	43.04 2.21 -22.65	56.27 2.03 -36.82	19.61 2.06 -0.03	37.88 2.04 -18.72	36.15 2.30 -13.97	36.15 2.33 -13.00	27.39 2.32 -4.60	23.09 2.37 -0.01	23.23 2.37 -0.28	21.74 2.21 -0.07	16.58 1.72 -0.07	28.47 2.03 -9.47	33.84 1.92 -14.78	19.09 1.74 -0.01	18.96 1.58

BAYONEEC___CTG10 323750	20.24 0.90 -8.82	15.94 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.63 -9.64	16.00 0.81 -5.04	20.83 1.28 -2.61	21.28 1.67 0.00	21.90 1.96 -0.01	20.59 1.98 -0.42	19.87 1.91 -0.55	19.46 1.93 0.00	19.02 1.90 0.00	21.99 2.11 0.00	22.95 2.13 0.00	22.59 2.12 0.00	22.94 2.23 0.00	23.07 2.25 -0.24	21.62 2.16 0.00	16.40 1.62 0.00	18.86 1.89 0.00	18.91 1.77 0.00	18.93 1.59 0.00	18.90 1.55 0.00
BAYONEEC___CTG2 323683	20.24 0.90 -8.82	15.94 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.63 -9.64	16.00 0.81 -5.04	20.83 1.28 -2.61	21.28 1.67 0.00	21.90 1.96 -0.01	20.59 1.98 -0.42	19.87 1.91 -0.55	19.46 1.93 0.00	19.02 1.90 0.00	21.99 2.11 0.00	22.95 2.13 0.00	22.59 2.12 0.00	22.94 2.23 0.00	23.07 2.25 -0.24	21.62 2.16 0.00	16.40 1.62 0.00	18.86 1.89 0.00	18.91 1.77 0.00	18.93 1.59 0.00	18.90 1.55 0.00
BAYONEEC___CTG3 323684	20.24 0.90 -8.82	15.94 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.63 -9.64	16.00 0.81 -5.04	20.83 1.28 -2.61	21.28 1.67 0.00	21.90 1.96 -0.01	20.59 1.98 -0.42	19.87 1.91 -0.55	19.46 1.93 0.00	19.02 1.90 0.00	21.99 2.11 0.00	22.95 2.13 0.00	22.59 2.12 0.00	22.94 2.23 0.00	23.07 2.25 -0.24	21.62 2.16 0.00	16.40 1.62 0.00	18.86 1.89 0.00	18.91 1.77 0.00	18.93 1.59 0.00	18.90 1.55 0.00
BAYONEEC___CTG4 323685	20.24 0.90 -8.82	15.94 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.63 -9.64	16.00 0.81 -5.04	20.83 1.28 -2.61	21.28 1.67 0.00	21.90 1.96 -0.01	20.59 1.98 -0.42	19.87 1.91 -0.55	19.46 1.93 0.00	19.02 1.90 0.00	21.99 2.11 0.00	22.95 2.13 0.00	22.59 2.12 0.00	22.94 2.23 0.00	23.07 2.25 -0.24	21.62 2.16 0.00	16.40 1.62 0.00	18.86 1.89 0.00	18.91 1.77 0.00	18.93 1.59 0.00	18.90 1.55 0.00
BAYONEEC___CTG5 323686	20.24 0.90 -8.82	15.94 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.63 -9.64	16.00 0.81 -5.04	20.83 1.28 -2.61	21.28 1.67 0.00	21.90 1.96 -0.01	20.59 1.98 -0.42	19.87 1.91 -0.55	19.46 1.93 0.00	19.02 1.90 0.00	21.99 2.11 0.00	22.95 2.13 0.00	22.59 2.12 0.00	22.94 2.23 0.00	23.07 2.25 -0.24	21.62 2.16 0.00	16.40 1.62 0.00	18.86 1.89 0.00	18.91 1.77 0.00	18.93 1.59 0.00	18.90 1.55 0.00
BAYONEEC___CTG6 323687	20.24 0.90 -8.82	15.94 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.63 -9.64	16.00 0.81 -5.04	20.83 1.28 -2.61	21.28 1.67 0.00	21.90 1.96 -0.01	20.59 1.98 -0.42	19.87 1.91 -0.55	19.46 1.93 0.00	19.02 1.90 0.00	21.99 2.11 0.00	22.95 2.13 0.00	22.59 2.12 0.00	22.94 2.23 0.00	23.07 2.25 -0.24	21.62 2.16 0.00	16.40 1.62 0.00	18.86 1.89 0.00	18.91 1.77 0.00	18.93 1.59 0.00	18.90 1.55 0.00
BAYONEEC___CTG7 323688	20.24 0.90 -8.82	15.94 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.63 -9.64	16.00 0.81 -5.04	20.83 1.28 -2.61	21.28 1.67 0.00	21.90 1.96 -0.01	20.59 1.98 -0.42	19.87 1.91 -0.55	19.46 1.93 0.00	19.02 1.90 0.00	21.99 2.11 0.00	22.95 2.13 0.00	22.59 2.12 0.00	22.94 2.23 0.00	23.07 2.25 -0.24	21.62 2.16 0.00	16.40 1.62 0.00	18.86 1.89 0.00	18.91 1.77 0.00	18.93 1.59 0.00	18.90 1.55 0.00
BAYONEEC___CTG8 323689	20.24 0.90 -8.82	15.94 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.63 -9.64	16.00 0.81 -5.04	20.83 1.28 -2.61	21.28 1.67 0.00	21.90 1.96 -0.01	20.59 1.98 -0.42	19.87 1.91 -0.55	19.46 1.93 0.00	19.02 1.90 0.00	21.99 2.11 0.00	22.95 2.13 0.00	22.59 2.12 0.00	22.94 2.23 0.00	23.07 2.25 -0.24	21.62 2.16 0.00	16.40 1.62 0.00	18.86 1.89 0.00	18.91 1.77 0.00	18.93 1.59 0.00	18.90 1.55 0.00
BAYONEEC___CTG9 323749	20.24 0.90 -8.82	15.94 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.63 -9.64	16.00 0.81 -5.04	20.83 1.28 -2.61	21.28 1.67 0.00	21.90 1.96 -0.01	20.59 1.98 -0.42	19.87 1.91 -0.55	19.46 1.93 0.00	19.02 1.90 0.00	21.99 2.11 0.00	22.95 2.13 0.00	22.59 2.12 0.00	22.94 2.23 0.00	23.07 2.25 -0.24	21.62 2.16 0.00	16.40 1.62 0.00	18.86 1.89 0.00	18.91 1.77 0.00	18.93 1.59 0.00	18.90 1.55 0.00
BEACON___LESR 323632	22.57 0.70 -11.34	16.81 0.75 -4.77	17.44 0.71 -6.49	16.32 0.71 -4.84	20.65 0.52 -12.40	17.34 0.72 -6.49	21.44 1.14 -3.35	20.68 1.06 0.00	21.15 1.21 -0.02	19.94 1.21 -0.54	19.28 1.16 -0.71	18.63 1.10 0.00	18.25 1.13 0.00	21.30 1.41 0.00	22.23 1.41 0.00	21.89 1.41 0.00	22.03 1.32 0.00	22.23 1.34 -0.31	20.83 1.37 0.00	15.89 1.11 0.00	18.07 1.11 0.00	18.16 1.01 0.00	18.46 1.12 0.00	18.35 1.00 0.00
BEAVER RIVER___HYD 24048	10.36 -0.33 -0.17	10.99 -0.36 -0.07	10.01 -0.33 -0.10	10.52 -0.33 -0.08	7.71 -0.21 -0.19	10.00 -0.25 -0.10	16.60 -0.40 -0.05	19.15 -0.46 0.00	19.48 -0.44 0.00	17.79 -0.41 -0.01	17.07 -0.35 -0.01	17.22 -0.31 0.00	16.86 -0.26 0.00	19.60 -0.28 0.00	20.53 -0.29 0.00	20.08 -0.39 0.00	20.39 -0.33 0.00	20.18 -0.41 0.00	19.07 -0.39 0.00	14.49 -0.29 0.00	16.64 -0.33 0.00	16.87 -0.28 0.00	17.08 -0.25 0.00	17.11 -0.25 0.00
BEEBEE_GT_13 23619	11.49 -0.11 -1.08	11.53 -0.20 -0.45	10.69 -0.17 -0.62	11.09 -0.14 -0.46	8.79 -0.12 -1.18	10.63 -0.13 -0.62	16.91 -0.36 -0.32	19.50 -0.29 -0.17	20.28 -0.06 -0.41	18.23 -0.05 -0.09	17.50 -0.10 -0.20	17.49 -0.08 -0.04	17.43 -0.12 -0.43	20.15 -0.14 -0.40	20.84 -0.16 -0.18	20.32 -0.23 -0.07	20.76 -0.18 -0.22	21.52 -0.03 -0.98	20.27 -0.01 -0.82	14.65 -0.19 -0.05	16.54 -0.13 0.30	16.98 -0.17 0.00	17.16 -0.18 0.00	17.11 -0.24 0.00
BETHLEHEM___GRP 23843	22.42 0.52 -11.39	16.64 0.57 -4.79	17.28 0.52 -6.52	16.18 0.56 -4.86	20.58 0.41 -12.44	17.19 0.54 -6.51	21.16 0.85 -3.36	20.30 0.68 0.00	20.75 0.81 -0.02	19.54 0.81 -0.54	18.90 0.78 -0.71	18.30 0.77 0.00	17.91 0.79 0.00	20.96 1.07 0.00	21.90 1.09 0.00	21.56 1.09 0.00	21.66 0.95 0.00	21.82 0.94 -0.31	20.32 0.86 0.00	15.55 0.76 0.00	17.67 0.70 0.00	17.80 0.66 0.00	18.08 0.74 0.00	18.02 0.67 0.00
BETHLEHEM___GS1 323560	22.42 0.52 -11.39	16.64 0.57 -4.79	17.28 0.52 -6.52	16.18 0.56 -4.86	20.58 0.41 -12.44	17.19 0.54 -6.51	21.16 0.85 -3.36	20.30 0.68 0.00	20.75 0.81 -0.02	19.54 0.81 -0.54	18.90 0.78 -0.71	18.30 0.77 0.00	17.91 0.79 0.00	20.96 1.07 0.00	21.90 1.09 0.00	21.56 1.09 0.00	21.66 0.95 0.00	21.82 0.94 -0.31	20.32 0.86 0.00	15.55 0.76 0.00	17.67 0.70 0.00	17.80 0.66 0.00	18.08 0.74 0.00	18.02 0.67 0.00
BETHLEHEM___GS2 323561	22.42 0.52 -11.39	16.64 0.57 -4.79	17.28 0.52 -6.52	16.18 0.56 -4.86	20.58 0.41 -12.44	17.19 0.54 -6.51	21.16 0.85 -3.36	20.30 0.68 0.00	20.75 0.81 -0.02	19.54 0.81 -0.54	18.90 0.78 -0.71	18.30 0.77 0.00	17.91 0.79 0.00	20.96 1.07 0.00	21.90 1.09 0.00	21.56 1.09 0.00	21.66 0.95 0.00	21.82 0.94 -0.31	20.32 0.86 0.00	15.55 0.76 0.00	17.67 0.70 0.00	17.80 0.66 0.00	18.08 0.74 0.00	18.02 0.67 0.00

BETHLEHEM___GS3 323562	22.42 0.52 -11.39	16.64 0.57 -4.79	17.28 0.52 -6.52	16.18 0.56 -4.86	20.58 0.41 -12.44	17.19 0.54 -6.51	21.16 0.85 -3.36	20.30 0.68 0.00	20.75 0.81 -0.02	19.54 0.81 -0.54	18.90 0.78 -0.71	18.30 0.77 0.00	17.91 0.79 0.00	20.96 1.07 0.00	21.90 1.09 0.00	21.56 1.09 0.00	21.66 0.95 0.00	21.82 0.94 -0.31	20.32 0.86 0.00	15.55 0.76 0.00	17.67 0.70 0.00	17.80 0.66 0.00	18.08 0.74 0.00	18.02 0.67 0.00
BETHLEHEM___STEEL 23779	11.78 -0.20 -1.47	11.59 -0.32 -0.62	10.85 -0.23 -0.84	11.23 -0.16 -0.63	9.17 -0.17 -1.60	10.78 -0.20 -0.84	16.79 -0.60 -0.44	31.30 -0.49 -12.18	41.30 -0.09 -21.47	25.40 -0.07 -7.27	25.56 -0.22 -8.38	19.87 -0.20 -2.54	42.72 -0.22 -25.82	44.41 -0.26 -24.78	38.69 -0.29 -18.15	31.36 -0.41 -11.29	39.59 -0.35 -19.23	82.55 -0.12 -62.10	62.09 0.02 -42.61	17.34 -0.29 -2.85	32.07 -0.14 -15.24	16.94 -0.21 0.00	17.12 -0.22 0.00	17.02 -0.33 0.00
BETHPAGE_CC_5 323564	20.42 1.08 -8.82	16.13 1.14 -3.71	16.31 1.02 -5.05	24.26 1.07 -12.42	37.45 0.82 -28.90	40.43 1.06 -29.23	41.04 1.71 -22.38	41.35 2.16 -19.58	33.52 2.43 -11.16	43.21 2.38 -22.65	56.48 2.25 -36.82	19.82 2.27 -0.02	30.85 2.26 -11.47	27.35 2.52 -4.95	29.01 2.55 -5.64	24.58 2.48 -1.63	23.23 2.52 0.00	23.35 2.53 -0.24	21.84 2.37 0.00	16.63 1.85 0.00	21.03 2.21 -1.85	22.19 2.13 -2.91	19.27 1.93 0.00	19.09 1.73 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.88 -0.12 -1.48	11.68 -0.22 -0.62	10.95 -0.14 -0.85	11.33 -0.07 -0.63	9.25 -0.11 -1.62	10.88 -0.12 -0.85	16.96 -0.44 -0.45	32.70 -0.30 -13.38	43.85 0.11 -23.81	26.35 0.11 -8.04	26.64 -0.04 -9.28	20.32 -0.02 -2.82	45.70 -0.05 -28.62	47.29 -0.06 -27.47	40.85 -0.08 -20.11	32.76 -0.21 -12.49	41.86 -0.15 -21.30	88.99 0.08 -68.33	66.94 0.21 -47.26	17.80 -0.14 -3.16	32.78 0.04 -15.78	17.11 -0.04 0.00	17.27 -0.06 0.00	17.15 -0.20 0.00
BINGHAMTON___COGEN 23790	13.67 0.25 -2.90	12.75 0.25 -1.22	12.15 0.25 -1.66	12.30 0.29 -1.24	11.09 0.19 -3.17	12.07 0.27 -1.66	18.26 0.45 -0.86	20.37 0.61 -0.15	20.69 0.76 0.00	19.03 0.70 -0.14	18.21 0.62 -0.18	18.15 0.62 0.00	17.72 0.60 0.00	20.56 0.68 0.00	21.51 0.69 0.00	21.11 0.64 0.00	21.40 0.69 0.00	21.73 0.74 -0.42	20.20 0.74 0.00	15.25 0.47 0.00	18.28 0.59 -0.72	17.71 0.56 0.00	17.84 0.50 0.00	17.77 0.42 0.00
BLACK RIVER___HYD 24047	10.40 -0.46 -0.35	10.92 -0.50 -0.14	9.98 -0.46 -0.20	10.47 -0.45 -0.15	7.83 -0.28 -0.38	10.06 -0.29 -0.20	16.61 -0.44 -0.10	19.13 -0.48 0.00	19.51 -0.41 0.00	17.83 -0.38 -0.02	17.12 -0.30 -0.02	17.25 -0.28 0.00	16.91 -0.21 0.00	19.70 -0.19 0.00	20.65 -0.16 0.00	20.17 -0.31 0.00	20.50 -0.21 0.00	20.28 -0.31 -0.01	19.18 -0.23 0.00	14.55 -0.29 0.00	16.70 -0.27 0.00	16.94 -0.20 0.00	17.14 -0.20 0.00	17.13 -0.22 0.00
BLISS_WT_PWR 323608	12.01 -0.07 -1.57	11.78 -0.16 -0.66	11.09 -0.05 -0.90	11.52 0.08 -0.67	9.45 0.01 -1.71	11.12 0.08 -0.89	17.38 -0.04 -0.47	31.06 0.18 -11.27	40.50 0.56 -20.01	25.49 0.53 -6.77	25.53 0.31 -7.82	20.20 0.31 -2.37	41.48 0.31 -24.05	43.23 0.27 -23.08	37.98 0.28 -16.89	31.14 0.17 -10.49	38.97 0.36 -17.89	78.64 0.61 -57.45	59.91 0.73 -39.71	17.68 0.25 -2.65	30.81 0.50 -13.34	17.57 0.42 0.00	17.69 0.35 0.00	17.53 0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	22.22 0.52 -11.18	16.55 0.56 -4.70	17.16 0.52 -6.40	16.09 0.55 -4.77	20.35 0.40 -12.21	17.06 0.52 -6.39	21.09 0.84 -3.30	20.46 0.85 0.00	20.92 0.98 -0.02	19.68 0.96 -0.53	19.02 0.92 -0.70	18.44 0.92 0.00	18.04 0.92 0.00	21.02 1.13 0.00	21.97 1.15 0.00	21.63 1.16 0.00	21.82 1.11 0.00	21.98 1.10 -0.31	20.48 1.02 0.00	15.61 0.82 0.00	17.82 0.85 0.00	17.95 0.81 0.00	18.15 0.81 0.00	18.10 0.75 0.00
BOC_GAS_DRP 24189	22.31 0.48 -11.31	16.55 0.51 -4.76	17.19 0.47 -6.47	16.09 0.50 -4.83	20.45 0.36 -12.36	17.08 0.47 -6.47	21.04 0.75 -3.34	20.42 0.81 0.00	20.87 0.93 -0.02	19.65 0.92 -0.54	18.99 0.88 -0.71	18.41 0.88 0.00	18.00 0.88 0.00	20.95 1.06 0.00	21.89 1.07 0.00	21.56 1.09 0.00	21.77 1.06 0.00	21.93 1.04 -0.31	20.44 0.98 0.00	15.56 0.78 0.00	17.79 0.82 0.00	17.92 0.77 0.00	18.10 0.76 0.00	18.05 0.70 0.00
BORALEX_4TH_BRANCH 23824	22.96 0.85 -11.60	17.05 0.88 -4.88	17.70 0.82 -6.64	16.59 0.87 -4.95	21.01 0.60 -12.67	17.58 0.81 -6.63	21.76 1.38 -3.42	21.28 1.67 0.00	21.78 1.84 -0.02	20.50 1.76 -0.55	19.81 1.68 -0.73	19.19 1.66 0.00	18.74 1.62 0.00	21.75 1.86 0.00	22.74 1.93 0.00	22.45 1.98 0.00	22.71 1.99 0.00	22.82 1.93 -0.32	21.25 1.79 0.00	16.15 1.36 0.00	18.46 1.49 0.00	18.54 1.40 0.00	18.65 1.31 0.00	18.55 1.20 0.00
BOWLINE___1 23526	19.81 0.71 -8.58	15.63 0.74 -3.61	15.81 0.65 -4.91	15.10 0.67 -3.66	17.61 0.50 -9.38	15.68 0.63 -4.91	20.51 1.03 -2.54	20.96 1.35 0.00	21.53 1.59 -0.01	20.19 1.59 -0.41	19.47 1.53 -0.54	19.07 1.54 0.00	18.64 1.52 0.00	21.59 1.70 0.00	22.54 1.72 0.00	22.19 1.72 0.00	22.52 1.81 0.00	22.65 1.84 -0.24	21.21 1.75 0.00	16.08 1.29 0.00	18.46 1.49 0.00	18.55 1.40 0.00	18.59 1.26 0.00	18.53 1.18 0.00
BOWLINE___2 23595	19.82 0.71 -8.58	15.64 0.74 -3.61	15.81 0.65 -4.92	15.10 0.67 -3.66	17.61 0.50 -9.38	15.68 0.63 -4.91	20.51 1.03 -2.54	20.96 1.35 0.00	21.53 1.59 -0.01	20.19 1.59 -0.41	19.47 1.53 -0.54	19.07 1.54 0.00	18.64 1.52 0.00	21.59 1.70 0.00	22.54 1.72 0.00	22.19 1.72 0.00	22.52 1.81 0.00	22.65 1.84 -0.24	21.21 1.75 0.00	16.08 1.29 0.00	18.46 1.50 0.00	18.55 1.40 0.00	18.59 1.26 0.00	18.53 1.18 0.00
BROOKHAVEN___DRP 24191	20.54 1.20 -8.82	16.28 1.29 -3.71	16.45 1.16 -5.05	24.40 1.21 -12.42	37.53 0.91 -28.90	40.54 1.17 -29.23	41.23 1.90 -22.38	41.53 2.34 -19.58	33.41 2.35 -11.13	43.13 2.30 -22.65	56.65 2.42 -36.82	20.08 2.53 -0.02	30.45 2.49 -10.84	26.87 2.81 -4.17	28.74 2.92 -5.00	24.79 2.95 -1.38	23.72 3.00 0.00	23.83 3.01 -0.24	22.26 2.80 0.00	16.95 2.17 0.00	20.73 2.57 -1.20	21.48 2.46 -1.88	19.60 2.26 0.00	19.31 1.96 0.00
BROOKLYN_NAVY_YARD 23515	20.24 0.90 -8.82	15.94 0.94 -3.71	16.14 0.85 -5.05	15.40 0.86 -3.76	18.00 0.63 -9.64	15.99 0.81 -5.04	20.81 1.25 -2.61	21.27 1.66 0.00	21.90 1.96 -0.01	20.59 1.98 -0.42	19.85 1.90 -0.55	19.46 1.93 0.00	19.02 1.90 0.00	21.95 2.07 0.00	22.91 2.09 0.00	22.56 2.09 0.00	22.92 2.20 0.00	23.05 2.23 -0.24	21.61 2.14 0.00	16.39 1.61 0.00	18.83 1.87 0.00	18.90 1.75 0.00	18.92 1.58 0.00	18.88 1.53 0.00
BROOKLYN___ARMY_DRP 323595	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00

BROOME_2_LFGE 323671	13.67 0.25 -2.90	12.75 0.25 -1.22	12.15 0.25 -1.66	12.30 0.29 -1.24	11.09 0.19 -3.17	12.07 0.27 -1.66	18.26 0.45 -0.86	20.37 0.61 -0.15	20.69 0.76 0.00	19.03 0.70 -0.14	18.21 0.62 -0.18	18.15 0.62 0.00	17.72 0.60 0.00	20.56 0.68 0.00	21.51 0.69 0.00	21.11 0.64 0.00	21.40 0.69 0.00	21.73 0.74 -0.42	20.20 0.74 0.00	15.25 0.47 0.00	18.28 0.59 -0.72	17.71 0.56 0.00	17.84 0.50 0.00	17.77 0.42 0.00
BROOME__LFGE 323600	13.67 0.25 -2.90	12.75 0.25 -1.22	12.15 0.25 -1.66	12.30 0.29 -1.24	11.09 0.19 -3.17	12.07 0.27 -1.66	18.26 0.45 -0.86	20.37 0.61 -0.15	20.69 0.76 0.00	19.03 0.70 -0.14	18.21 0.62 -0.18	18.15 0.62 0.00	17.72 0.60 0.00	20.56 0.68 0.00	21.51 0.69 0.00	21.11 0.64 0.00	21.40 0.69 0.00	21.73 0.74 -0.42	20.20 0.74 0.00	15.25 0.47 0.00	18.28 0.59 -0.72	17.71 0.56 0.00	17.84 0.50 0.00	17.77 0.42 0.00
BURROWS__LYONSDAL 23803	10.52 0.00 0.00	11.28 0.00 0.00	10.24 0.00 0.00	10.78 0.01 0.00	7.75 0.02 0.00	10.20 0.06 0.00	17.09 0.14 0.00	19.81 0.19 0.00	20.17 0.24 0.00	18.41 0.22 0.00	17.64 0.23 0.00	17.78 0.25 0.00	17.37 0.25 0.00	20.18 0.30 0.00	21.13 0.31 0.00	20.73 0.26 0.00	21.03 0.31 0.00	20.86 0.28 0.00	19.72 0.26 0.00	14.96 0.18 0.00	17.16 0.20 0.00	17.35 0.21 0.00	17.53 0.19 0.00	17.51 0.16 0.00
CAITHNESS_CC_1 323624	20.52 1.18 -8.82	16.25 1.26 -3.71	16.42 1.13 -5.05	24.37 1.18 -12.42	37.52 0.89 -28.90	40.52 1.14 -29.23	41.18 1.85 -22.38	41.47 2.28 -19.58	33.41 2.35 -11.13	43.14 2.31 -22.65	56.58 2.36 -36.82	20.03 2.48 -0.02	30.40 2.44 -10.84	26.82 2.76 -4.17	28.68 2.86 -5.00	24.72 2.88 -1.38	23.64 2.93 0.00	23.74 2.93 -0.24	22.19 2.73 0.00	16.89 2.12 0.00	20.66 2.50 -1.20	21.42 2.40 -1.88	19.54 2.20 0.00	19.27 1.92 0.00
CALPINE BETH_PAGE_GT4 24209	20.42 1.08 -8.82	16.12 1.13 -3.71	16.31 1.02 -5.05	24.25 1.06 -12.42	37.44 0.82 -28.90	40.42 1.05 -29.23	41.04 1.71 -22.38	41.35 2.16 -19.58	33.53 2.43 -11.17	43.20 2.37 -22.65	56.47 2.24 -36.82	19.81 2.26 -0.02	31.11 2.25 -11.74	27.66 2.49 -5.28	29.22 2.49 -5.91	24.59 2.38 -1.74	23.15 2.43 0.00	23.27 2.45 -0.24	21.76 2.29 0.00	16.57 1.78 0.00	21.24 2.13 -2.14	22.62 2.12 -3.35	19.26 1.92 0.00	19.08 1.73 0.00
CALPINE_BETH_PAGE_GT_4 323586	20.42 1.08 -8.82	16.12 1.13 -3.71	16.31 1.02 -5.05	24.25 1.06 -12.42	37.44 0.82 -28.90	40.42 1.05 -29.23	41.04 1.71 -22.38	41.35 2.16 -19.58	33.53 2.43 -11.17	43.20 2.37 -22.65	56.47 2.24 -36.82	19.81 2.26 -0.02	31.11 2.25 -11.74	27.66 2.49 -5.28	29.22 2.49 -5.91	24.59 2.38 -1.74	23.15 2.43 0.00	23.27 2.45 -0.24	21.76 2.29 0.00	16.57 1.78 0.00	21.24 2.13 -2.14	22.62 2.12 -3.35	19.26 1.92 0.00	19.08 1.73 0.00
CALPINE_BP_GT1 23823	20.42 1.08 -8.82	16.12 1.13 -3.71	16.31 1.02 -5.05	24.25 1.06 -12.42	37.44 0.82 -28.90	40.42 1.05 -29.23	41.04 1.71 -22.38	41.35 2.16 -19.58	33.53 2.43 -11.17	43.20 2.37 -22.65	56.47 2.24 -36.82	19.81 2.26 -0.02	31.11 2.25 -11.74	27.66 2.49 -5.28	29.22 2.49 -5.91	24.59 2.38 -1.74	23.15 2.43 0.00	23.27 2.45 -0.24	21.76 2.29 0.00	16.57 1.78 0.00	21.24 2.13 -2.14	22.62 2.12 -3.35	19.26 1.92 0.00	19.08 1.73 0.00
CALSPAN__DRP 24200	11.78 -0.20 -1.47	11.59 -0.32 -0.62	10.85 -0.23 -0.84	11.23 -0.16 -0.63	9.17 -0.17 -1.60	10.78 -0.20 -0.84	16.79 -0.60 -0.44	31.30 -0.49 -12.18	41.30 -0.09 -21.47	25.40 -0.07 -7.27	25.56 -0.22 -8.38	19.87 -0.20 -2.54	42.72 -0.22 -25.82	44.41 -0.26 -24.78	38.69 -0.29 -18.15	31.36 -0.41 -11.29	39.59 -0.35 -19.23	82.55 -0.12 -62.10	62.09 0.02 -42.61	17.34 -0.29 -2.85	32.07 -0.14 -15.24	16.94 -0.21 0.00	17.12 -0.22 0.00	17.02 -0.33 0.00
CANDIGU_WT_PWR 323617	12.48 -0.01 -1.97	12.07 -0.05 -0.83	11.39 0.03 -1.13	11.72 0.11 -0.84	9.93 0.05 -2.15	11.38 0.11 -1.13	17.66 0.12 -0.58	24.11 0.33 -4.17	27.05 0.60 -6.52	20.99 0.56 -2.23	20.44 0.41 -2.63	18.72 0.43 -0.77	25.34 0.41 -7.80	27.83 0.46 -7.49	26.72 0.47 -5.43	24.22 0.39 -3.36	26.95 0.47 -5.76	40.26 0.62 -19.06	33.08 0.69 -12.93	15.96 0.32 -0.86	24.34 0.51 -6.86	17.58 0.43 0.00	17.71 0.37 0.00	17.58 0.23 0.00
CARR STREET_E_SYR 24060	11.28 -0.03 -0.79	11.56 -0.06 -0.33	10.65 -0.05 -0.46	11.07 -0.03 -0.34	8.57 -0.03 -0.87	10.58 -0.01 -0.45	17.14 -0.05 -0.23	19.58 -0.04 0.00	19.93 0.00 0.00	18.19 -0.03 -0.04	17.42 -0.04 -0.05	17.49 -0.04 0.00	17.07 -0.05 0.00	19.81 -0.08 0.00	20.73 -0.09 0.00	20.38 -0.10 0.00	20.64 -0.07 0.00	20.57 -0.03 -0.02	19.44 -0.02 0.00	14.70 -0.08 0.00	16.90 -0.07 0.00	17.12 -0.03 0.00	17.31 -0.03 0.00	17.30 -0.05 0.00
CARTHAGE__PAPER 23857	10.40 -0.42 -0.30	10.96 -0.45 -0.13	10.00 -0.41 -0.17	10.49 -0.41 -0.13	7.80 -0.26 -0.33	10.04 -0.27 -0.17	16.61 -0.43 -0.09	19.13 -0.48 0.00	19.49 -0.43 0.00	17.81 -0.40 -0.01	17.10 -0.33 -0.02	17.23 -0.29 0.00	16.88 -0.24 0.00	19.66 -0.23 0.00	20.61 -0.21 0.00	20.13 -0.35 0.00	20.46 -0.26 0.00	20.23 -0.36 -0.01	19.13 -0.33 0.00	14.52 -0.26 0.00	16.67 -0.30 0.00	16.91 -0.24 0.00	17.11 -0.22 0.00	17.12 -0.24 0.00
CE_DUNWOOD__DRP 24194	20.14 0.81 -8.81	15.83 0.84 -3.71	16.04 0.76 -5.04	15.30 0.78 -3.76	17.93 0.57 -9.62	15.91 0.73 -5.04	20.73 1.18 -2.60	21.16 1.54 0.00	21.74 1.80 -0.01	20.40 1.79 -0.42	19.69 1.73 -0.55	19.27 1.74 0.00	18.84 1.71 0.00	21.80 1.91 0.00	22.75 1.94 0.00	22.41 1.93 0.00	22.74 2.02 0.00	22.87 2.05 -0.24	21.42 1.95 0.00	16.24 1.46 0.00	18.65 1.69 0.00	18.73 1.58 0.00	18.76 1.43 0.00	18.70 1.34 0.00
CE_MILLWOOD__DRP 24193	20.07 0.77 -8.78	15.78 0.80 -3.69	15.99 0.72 -5.03	15.25 0.74 -3.75	17.87 0.54 -9.59	15.85 0.69 -5.02	20.66 1.12 -2.59	21.08 1.47 0.00	21.66 1.72 -0.01	20.32 1.71 -0.42	19.61 1.65 -0.55	19.19 1.66 0.00	18.76 1.64 0.00	21.71 1.83 0.00	22.67 1.85 0.00	22.33 1.85 0.00	22.65 1.94 0.00	22.78 1.96 -0.24	21.33 1.87 0.00	16.17 1.39 0.00	18.57 1.61 0.00	18.66 1.51 0.00	18.70 1.36 0.00	18.63 1.28 0.00
CE_NYC2_DRP 24202	20.25 0.91 -8.82	15.96 0.97 -3.71	16.15 0.86 -5.05	15.42 0.89 -3.76	18.02 0.65 -9.64	16.02 0.83 -5.04	20.87 1.32 -2.61	21.35 1.74 0.00	21.97 2.02 -0.02	20.65 2.03 -0.43	20.15 1.95 -0.79	19.51 1.98 -0.01	19.08 1.95 -0.01	22.05 2.16 -0.01	23.02 2.20 -0.01	22.66 2.18 -0.01	23.00 2.28 0.00	23.11 2.29 -0.25	21.66 2.19 0.00	16.44 1.66 0.00	18.90 1.92 -0.01	18.96 1.80 -0.01	18.95 1.61 0.00	18.93 1.57 0.00
CE_NYC_DRP 24195	20.25 0.91 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.01 0.64 -9.64	16.01 0.82 -5.04	20.85 1.30 -2.61	21.31 1.70 0.00	21.93 1.99 -0.01	20.61 2.01 -0.42	19.89 1.94 -0.55	19.48 1.96 0.00	19.05 1.93 0.00	22.02 2.14 0.00	22.98 2.16 0.00	22.62 2.15 0.00	22.97 2.26 0.00	23.10 2.28 -0.24	21.64 2.18 0.00	16.42 1.64 0.00	18.87 1.91 0.00	18.93 1.78 0.00	18.95 1.61 0.00	18.92 1.56 0.00



CHAFFEE___LFGE 323603	11.89 -0.14 -1.51	11.67 -0.25 -0.64	10.94 -0.16 -0.87	11.32 -0.09 -0.65	9.27 -0.11 -1.65	10.88 -0.13 -0.87	16.97 -0.44 -0.46	31.05 -0.30 -11.74	40.79 0.11 -20.76	25.33 0.11 -7.03	25.45 -0.06 -8.11	19.95 -0.04 -2.46	42.02 -0.06 -24.96	43.76 -0.08 -23.95	38.25 -0.10 -17.54	31.15 -0.23 -10.90	39.15 -0.14 -18.58	80.51 0.10 -59.84	60.89 0.22 -41.21	17.41 -0.13 -2.75	31.34 0.05 -14.32	17.12 -0.03 0.00	17.28 -0.06 0.00	17.16 -0.19 0.00
CHATEAUG_WT_PWR 323614	9.98 -0.54 0.00	10.68 -0.60 0.00	9.76 -0.49 0.00	10.24 -0.53 0.00	7.40 -0.34 0.00	9.71 -0.43 0.00	16.56 -0.39 0.00	19.20 -0.42 0.00	19.13 -0.80 0.00	17.37 -0.82 0.00	16.72 -0.69 0.00	16.80 -0.72 0.00	16.49 -0.63 0.00	19.21 -0.68 0.00	20.14 -0.67 0.00	19.90 -0.58 0.00	20.11 -0.60 0.00	19.83 -0.75 0.00	18.80 -0.66 0.00	14.42 -0.36 0.00	16.50 -0.47 0.00	16.68 -0.47 0.00	16.97 -0.37 0.00	17.15 -0.21 0.00
CHAT_HIGH_FALL_HYD 323578	10.01 -0.52 0.00	10.71 -0.57 0.00	9.77 -0.47 0.00	10.26 -0.51 0.00	7.40 -0.33 0.00	9.71 -0.43 0.00	16.54 -0.41 0.00	19.17 -0.45 0.00	19.12 -0.81 0.00	17.37 -0.82 0.00	16.72 -0.68 0.00	16.81 -0.72 0.00	16.48 -0.64 0.00	19.19 -0.69 0.00	20.13 -0.68 0.00	19.87 -0.60 0.00	20.08 -0.64 0.00	19.81 -0.77 0.00	18.79 -0.67 0.00	14.41 -0.37 0.00	16.49 -0.48 0.00	16.67 -0.48 0.00	16.96 -0.38 0.00	17.13 -0.22 0.00
CHAUTAUQUA___LFGE 323629	12.06 0.02 -1.52	11.85 -0.07 -0.64	11.12 0.01 -0.87	11.52 0.10 -0.65	9.40 0.01 -1.66	11.05 0.05 -0.87	17.31 -0.10 -0.46	30.16 0.12 -10.43	38.58 0.54 -18.11	24.75 0.50 -6.07	24.78 0.30 -7.07	20.00 0.33 -2.14	39.16 0.31 -21.73	41.09 0.35 -20.85	36.37 0.37 -15.19	30.10 0.21 -9.41	37.10 0.29 -16.10	73.75 0.50 -52.68	56.04 0.62 -35.96	17.35 0.16 -2.40	30.84 0.40 -13.46	17.48 0.33 0.00	17.61 0.27 0.00	17.46 0.11 0.00
CH_MIDHUDSON___DRP 24192	20.70 0.80 -9.38	16.06 0.83 -3.95	16.36 0.76 -5.37	15.55 0.78 -4.00	18.55 0.57 -10.25	16.24 0.73 -5.37	20.93 1.21 -2.77	21.18 1.57 0.00	21.74 1.80 -0.01	20.41 1.77 -0.45	19.70 1.70 -0.59	19.24 1.71 0.00	18.79 1.67 0.00	21.77 1.89 0.00	22.73 1.91 0.00	22.39 1.92 0.00	22.73 2.01 0.00	22.86 2.03 -0.26	21.39 1.92 0.00	16.21 1.43 0.00	18.61 1.64 0.00	18.71 1.56 0.00	18.75 1.41 0.00	18.66 1.31 0.00
CH_MISC_IPPS 23765	20.41 0.83 -9.06	15.96 0.86 -3.81	16.20 0.77 -5.19	15.43 0.80 -3.87	18.22 0.58 -9.90	16.08 0.75 -5.18	20.89 1.26 -2.68	21.25 1.63 0.00	21.81 1.87 -0.01	20.45 1.83 -0.43	19.73 1.76 -0.57	19.29 1.76 0.00	18.85 1.73 0.00	21.84 1.95 0.00	22.81 1.99 0.00	22.46 1.99 0.00	22.80 2.09 0.00	22.94 2.12 -0.25	21.47 2.00 0.00	16.27 1.49 0.00	18.68 1.71 0.00	18.77 1.62 0.00	18.81 1.47 0.00	18.71 1.36 0.00
CH_RES_BVR_FALLS 23983	9.89 -0.17 0.46	10.91 -0.18 0.19	9.81 -0.17 0.26	10.40 -0.17 0.19	7.11 -0.12 0.50	9.74 -0.14 0.26	16.58 -0.23 0.14	19.34 -0.27 0.00	19.63 -0.30 0.00	17.88 -0.28 0.02	17.12 -0.26 0.03	17.29 -0.23 0.00	16.91 -0.20 0.00	19.66 -0.23 0.00	20.60 -0.21 0.00	20.24 -0.23 0.00	20.47 -0.24 0.00	20.31 -0.25 0.01	19.23 -0.24 0.00	14.62 -0.16 0.00	16.78 -0.19 0.00	16.99 -0.16 0.00	17.19 -0.15 0.00	17.23 -0.13 0.00
CH_RES_NIAGARA 23895	11.20 -0.67 -1.36	11.04 -0.81 -0.57	10.32 -0.70 -0.77	10.67 -0.67 -0.58	8.68 -0.54 -1.48	10.21 -0.71 -0.78	15.78 -1.55 -0.39	13.00 -1.64 4.98	10.81 -1.26 7.85	12.34 -1.14 4.70	12.66 -1.23 3.53	15.30 -1.20 1.02	5.12 -1.22 10.78	7.97 -1.42 10.49	9.33 -1.51 9.98	11.77 -1.60 7.10	9.06 -1.57 10.08	-3.47 -1.33 22.71	2.72 -1.15 15.59	12.56 -1.16 1.07	8.58 -1.15 7.23	15.92 -1.22 0.01	16.14 -1.20 0.00	16.13 -1.23 0.00
CH_RES_SYRACUSE 23985	11.44 0.03 -0.90	11.67 0.00 -0.38	10.77 0.01 -0.51	11.18 0.03 -0.38	8.73 0.02 -0.98	10.70 0.05 -0.51	17.29 0.07 -0.27	19.71 0.10 0.00	20.05 0.13 0.00	18.30 0.07 -0.04	17.51 0.05 -0.06	17.59 0.06 0.00	17.17 0.05 0.00	19.93 0.04 0.00	20.85 0.03 0.00	20.50 0.02 0.00	20.77 0.05 0.00	20.70 0.10 -0.02	19.56 0.10 0.00	14.80 0.02 0.00	17.01 0.04 0.00	17.22 0.08 0.00	17.41 0.08 0.00	17.40 0.04 0.00
CLINTON_WT_PWR 323605	9.98 -0.54 0.00	10.68 -0.60 0.00	9.76 -0.49 0.00	10.24 -0.53 0.00	7.40 -0.34 0.00	9.71 -0.43 0.00	16.56 -0.39 0.00	19.20 -0.42 0.00	19.13 -0.80 0.00	17.37 -0.82 0.00	16.72 -0.69 0.00	16.80 -0.72 0.00	16.49 -0.63 0.00	19.21 -0.68 0.00	20.14 -0.67 0.00	19.90 -0.58 0.00	20.11 -0.60 0.00	19.83 -0.75 0.00	18.80 -0.66 0.00	14.42 -0.36 0.00	16.50 -0.47 0.00	16.68 -0.47 0.00	16.97 -0.37 0.00	17.15 -0.21 0.00
CLINTON___LFGE 323618	10.14 -0.38 0.00	10.84 -0.45 0.00	9.90 -0.34 0.00	10.40 -0.37 0.00	7.50 -0.23 0.00	9.86 -0.28 0.00	16.83 -0.12 0.00	19.59 -0.03 0.00	19.55 -0.38 0.00	17.75 -0.44 0.00	17.06 -0.35 0.00	17.14 -0.39 0.00	16.81 -0.31 0.00	19.57 -0.32 0.00	20.53 -0.29 0.00	20.28 -0.20 0.00	20.50 -0.22 0.00	20.24 -0.33 0.00	19.18 -0.28 0.00	14.70 -0.08 0.00	16.81 -0.16 0.00	16.98 -0.17 0.00	17.26 -0.08 0.00	17.40 0.05 0.00
COLONIE_LFGE___ 323577	23.09 0.71 -11.86	17.02 0.75 -4.99	17.73 0.70 -6.79	16.57 0.74 -5.06	21.21 0.52 -12.95	17.63 0.71 -6.78	21.67 1.22 -3.50	21.00 1.38 0.00	21.47 1.52 -0.02	20.22 1.46 -0.56	19.53 1.39 -0.74	18.91 1.38 0.00	18.48 1.36 0.00	21.47 1.58 0.00	22.47 1.66 0.00	22.16 1.68 0.00	22.40 1.68 0.00	22.56 1.66 -0.32	20.99 1.53 0.00	15.95 1.17 0.00	18.22 1.25 0.00	18.33 1.18 0.00	18.46 1.12 0.00	18.39 1.04 0.00
COPENHAGEN_WT_PWR 323753	10.35 -0.55 -0.38	10.85 -0.60 -0.16	9.92 -0.54 -0.22	10.41 -0.52 -0.16	7.82 -0.33 -0.42	10.03 -0.33 -0.22	16.53 -0.54 -0.11	19.02 -0.60 0.00	19.42 -0.51 0.00	17.74 -0.46 -0.02	17.05 -0.38 -0.02	17.18 -0.35 0.00	16.85 -0.27 0.00	19.63 -0.25 0.00	20.60 -0.22 0.00	20.10 -0.38 0.00	20.42 -0.30 0.00	20.19 -0.40 -0.01	19.10 -0.36 0.00	14.49 -0.29 0.00	16.64 -0.32 0.00	16.91 -0.24 0.00	17.11 -0.22 0.00	17.11 -0.25 0.00
CORNELL_____ 23752	12.80 0.29 -1.99	12.40 0.28 -0.84	11.65 0.27 -1.14	11.93 0.31 -0.85	10.13 0.21 -2.18	11.59 0.31 -1.14	18.09 0.55 -0.59	20.47 0.72 -0.14	20.77 0.84 0.00	19.05 0.76 -0.09	18.24 0.71 -0.12	18.24 0.71 0.00	17.80 0.68 0.00	20.65 0.77 0.00	21.59 0.77 0.00	21.22 0.74 0.00	21.51 0.80 0.00	21.78 0.86 -0.34	20.29 0.83 0.00	15.32 0.54 0.00	18.30 0.65 -0.68	17.77 0.63 0.00	17.91 0.57 0.00	17.83 0.48 0.00
COXSACKIE___GT 23611	21.10 0.91 -9.66	16.30 0.95 -4.07	16.64 0.87 -5.53	15.81 0.91 -4.12	18.96 0.66 -10.56	16.56 0.89 -5.53	21.33 1.52 -2.85	21.42 1.81 0.00	21.95 2.01 -0.02	20.59 1.94 -0.46	19.88 1.87 -0.60	19.39 1.87 0.00	18.95 1.83 0.00	22.03 2.14 0.00	23.01 2.20 0.00	22.67 2.19 0.00	22.96 2.25 0.00	23.11 2.27 -0.27	21.59 2.13 0.00	16.39 1.61 0.00	18.74 1.77 0.00	18.83 1.68 0.00	18.90 1.57 0.00	18.79 1.43 0.00

CPV_VALLEY___CC1 323721	18.78 0.55 -7.72	15.11 0.58 -3.25	15.17 0.51 -4.42	14.59 0.53 -3.29	16.55 0.39 -8.43	15.05 0.49 -4.41	20.03 0.80 -2.28	20.66 1.05 0.00	21.18 1.24 -0.01	19.80 1.24 -0.37	19.09 1.20 -0.48	18.72 1.20 0.00	18.31 1.19 0.00	21.23 1.35 0.00	22.17 1.36 0.00	21.82 1.35 0.00	22.13 1.41 0.00	22.23 1.44 -0.21	20.83 1.37 0.00	15.80 1.02 0.00	18.13 1.17 0.00	18.25 1.10 0.00	18.32 0.98 0.00	18.26 0.91 0.00
CPV_VALLEY___CC2 323722	18.78 0.55 -7.72	15.11 0.58 -3.25	15.17 0.51 -4.42	14.59 0.53 -3.29	16.55 0.39 -8.43	15.05 0.49 -4.41	20.03 0.80 -2.28	20.66 1.05 0.00	21.18 1.24 -0.01	19.80 1.24 -0.37	19.09 1.20 -0.48	18.72 1.20 0.00	18.31 1.19 0.00	21.23 1.35 0.00	22.17 1.36 0.00	21.82 1.35 0.00	22.13 1.41 0.00	22.23 1.44 -0.21	20.83 1.37 0.00	15.80 1.02 0.00	18.13 1.17 0.00	18.25 1.10 0.00	18.32 0.98 0.00	18.26 0.91 0.00
CRESCENT___HYD 24018	23.09 0.71 -11.86	17.02 0.75 -4.99	17.73 0.70 -6.79	16.57 0.74 -5.06	21.21 0.52 -12.95	17.63 0.71 -6.78	21.67 1.22 -3.50	21.00 1.38 0.00	21.47 1.52 -0.02	20.22 1.46 -0.56	19.53 1.39 -0.74	18.91 1.38 0.00	18.48 1.36 0.00	21.47 1.58 0.00	22.47 1.66 0.00	22.16 1.68 0.00	22.40 1.68 0.00	22.56 1.66 -0.32	20.99 1.53 0.00	15.95 1.17 0.00	18.22 1.25 0.00	18.33 1.18 0.00	18.46 1.12 0.00	18.39 1.04 0.00
CRICKET___VALLEY_CC1 323756	20.58 0.73 -9.33	15.96 0.75 -3.92	16.27 0.69 -5.34	15.46 0.71 -3.98	18.45 0.52 -10.19	16.13 0.65 -5.34	20.79 1.09 -2.76	21.03 1.42 0.00	21.57 1.63 -0.01	20.23 1.59 -0.44	19.52 1.53 -0.58	19.06 1.53 0.00	18.62 1.50 0.00	21.57 1.69 0.00	22.53 1.71 0.00	22.21 1.74 0.00	22.52 1.81 0.00	22.62 1.79 -0.26	21.16 1.70 0.00	16.05 1.26 0.00	18.42 1.45 0.00	18.53 1.38 0.00	18.59 1.25 0.00	18.49 1.14 0.00
CRICKET___VALLEY_CC2 323757	20.58 0.73 -9.33	15.96 0.75 -3.92	16.27 0.69 -5.34	15.46 0.71 -3.98	18.45 0.52 -10.19	16.13 0.65 -5.34	20.79 1.09 -2.76	21.03 1.42 0.00	21.57 1.63 -0.01	20.23 1.59 -0.44	19.52 1.53 -0.58	19.06 1.53 0.00	18.62 1.50 0.00	21.57 1.69 0.00	22.53 1.71 0.00	22.21 1.74 0.00	22.52 1.81 0.00	22.62 1.79 -0.26	21.16 1.70 0.00	16.05 1.26 0.00	18.42 1.45 0.00	18.53 1.38 0.00	18.59 1.25 0.00	18.49 1.14 0.00
CRICKET___VALLEY_CC3 323758	20.58 0.73 -9.33	15.96 0.75 -3.92	16.27 0.69 -5.34	15.46 0.71 -3.98	18.45 0.52 -10.19	16.13 0.65 -5.34	20.79 1.09 -2.76	21.03 1.42 0.00	21.57 1.63 -0.01	20.23 1.59 -0.44	19.52 1.53 -0.58	19.06 1.53 0.00	18.62 1.50 0.00	21.57 1.71 0.00	22.53 1.71 0.00	22.21 1.74 0.00	22.52 1.81 0.00	22.62 1.79 -0.26	21.16 1.70 0.00	16.05 1.26 0.00	18.42 1.45 0.00	18.53 1.38 0.00	18.59 1.25 0.00	18.49 1.14 0.00
CRUCIBLE_METL_DRP 24180	11.44 0.03 -0.90	11.67 0.00 -0.38	10.77 0.01 -0.51	11.18 0.03 -0.38	8.73 0.02 -0.98	10.70 0.05 -0.51	17.29 0.07 -0.27	19.71 0.10 0.00	20.05 0.13 0.00	18.30 0.07 -0.04	17.51 0.05 -0.06	17.59 0.06 0.00	17.17 0.05 0.00	19.93 0.04 0.00	20.85 0.03 0.00	20.50 0.02 0.00	20.77 0.05 0.00	20.70 0.10 -0.02	19.56 0.10 0.00	14.80 0.02 0.00	17.01 0.04 0.00	17.22 0.08 0.00	17.41 0.08 0.00	17.40 0.04 0.00
DANC___LFGE 323619	10.59 -0.42 -0.50	11.04 -0.45 -0.21	10.12 -0.41 -0.29	10.58 -0.40 -0.21	8.02 -0.26 -0.55	10.15 -0.28 -0.29	16.64 -0.46 -0.15	19.09 -0.52 0.00	19.44 -0.49 0.00	17.75 -0.47 -0.02	17.02 -0.41 -0.03	17.14 -0.38 0.00	16.81 -0.31 0.00	19.56 -0.33 0.00	20.50 -0.32 0.00	20.06 -0.42 0.00	20.34 -0.37 0.00	20.15 -0.44 -0.01	19.06 -0.40 0.00	14.45 -0.33 0.00	16.60 -0.37 0.00	16.86 -0.29 0.00	17.08 -0.26 0.00	17.08 -0.28 0.00
DANSKAMMER___1 23586	20.41 0.83 -9.06	15.96 0.86 -3.81	16.20 0.77 -5.19	15.43 0.80 -3.87	18.22 0.58 -9.90	16.08 0.75 -5.18	20.89 1.26 -2.68	21.25 1.63 0.00	21.81 1.87 -0.01	20.45 1.83 -0.43	19.73 1.76 -0.57	19.29 1.76 0.00	18.85 1.73 0.00	21.84 1.95 0.00	22.81 1.99 0.00	22.46 1.99 0.00	22.80 2.09 0.00	22.94 2.12 -0.25	21.47 2.00 0.00	16.27 1.49 0.00	18.68 1.71 0.00	18.77 1.62 0.00	18.81 1.47 0.00	18.71 1.36 0.00
DANSKAMMER___2 23589	20.41 0.83 -9.06	15.96 0.86 -3.81	16.20 0.77 -5.19	15.43 0.80 -3.87	18.22 0.58 -9.90	16.08 0.75 -5.18	20.89 1.26 -2.68	21.25 1.63 0.00	21.81 1.87 -0.01	20.45 1.83 -0.43	19.73 1.76 -0.57	19.29 1.76 0.00	18.85 1.73 0.00	21.84 1.95 0.00	22.81 1.99 0.00	22.46 1.99 0.00	22.80 2.09 0.00	22.94 2.12 -0.25	21.47 2.00 0.00	16.27 1.49 0.00	18.68 1.71 0.00	18.77 1.62 0.00	18.81 1.47 0.00	18.71 1.36 0.00
DANSKAMMER___3 23590	20.41 0.83 -9.06	15.96 0.86 -3.81	16.20 0.77 -5.19	15.43 0.80 -3.87	18.22 0.58 -9.90	16.08 0.75 -5.18	20.89 1.26 -2.68	21.25 1.63 0.00	21.81 1.87 -0.01	20.45 1.83 -0.43	19.73 1.76 -0.57	19.29 1.76 0.00	18.85 1.73 0.00	21.84 1.95 0.00	22.81 1.99 0.00	22.46 1.99 0.00	22.80 2.09 0.00	22.94 2.12 -0.25	21.47 2.00 0.00	16.27 1.49 0.00	18.68 1.71 0.00	18.77 1.62 0.00	18.81 1.47 0.00	18.71 1.36 0.00
DANSKAMMER___4 23591	20.41 0.83 -9.06	15.96 0.86 -3.81	16.20 0.77 -5.19	15.43 0.80 -3.87	18.22 0.58 -9.90	16.08 0.75 -5.18	20.89 1.26 -2.68	21.25 1.63 0.00	21.81 1.87 -0.01	20.45 1.83 -0.43	19.73 1.76 -0.57	19.29 1.76 0.00	18.85 1.73 0.00	21.84 1.95 0.00	22.81 1.99 0.00	22.46 1.99 0.00	22.80 2.09 0.00	22.94 2.12 -0.25	21.47 2.00 0.00	16.27 1.49 0.00	18.68 1.71 0.00	18.77 1.62 0.00	18.81 1.47 0.00	18.71 1.36 0.00
DANSKAMMER___DIESEL 23592	20.41 0.83 -9.06	15.96 0.86 -3.81	16.20 0.77 -5.19	15.43 0.80 -3.87	18.22 0.58 -9.90	16.08 0.75 -5.18	20.89 1.26 -2.68	21.25 1.63 0.00	21.81 1.87 -0.01	20.45 1.83 -0.43	19.73 1.76 -0.57	19.29 1.76 0.00	18.85 1.73 0.00	21.84 1.95 0.00	22.81 1.99 0.00	22.46 1.99 0.00	22.80 2.09 0.00	22.94 2.12 -0.25	21.47 2.00 0.00	16.27 1.49 0.00	18.68 1.71 0.00	18.77 1.62 0.00	18.81 1.47 0.00	18.71 1.36 0.00
DASHVILLE___HYD 23610	20.28 0.67 -9.09	15.81 0.70 -3.82	16.08 0.63 -5.20	15.30 0.65 -3.88	18.14 0.48 -9.93	15.95 0.61 -5.20	20.64 1.01 -2.68	20.94 1.33 0.00	21.50 1.55 -0.01	20.16 1.54 -0.43	19.45 1.48 -0.57	19.00 1.48 0.00	18.57 1.45 0.00	21.51 1.63 0.00	22.46 1.64 0.00	22.13 1.65 0.00	22.46 1.74 0.00	22.59 1.76 -0.25	21.13 1.67 0.00	16.02 1.24 0.00	18.39 1.42 0.00	18.49 1.34 0.00	18.54 1.20 0.00	18.46 1.11 0.00
DELAWARE___LFGE 323621	14.73 0.40 -3.81	13.30 0.42 -1.60	12.80 0.38 -2.18	12.80 0.41 -1.63	12.18 0.29 -4.16	12.71 0.39 -2.18	18.74 0.66 -1.12	20.55 0.87 -0.07	20.93 1.00 -0.01	19.33 0.96 -0.18	18.55 0.91 -0.24	18.43 0.90 0.00	18.00 0.88 0.00	20.88 0.99 0.00	21.83 1.01 0.00	21.47 0.99 0.00	21.77 1.06 0.00	21.93 1.08 -0.27	20.50 1.03 0.00	15.52 0.74 0.00	18.18 0.86 -0.35	17.97 0.82 0.00	18.09 0.76 0.00	18.04 0.69 0.00

DOGLEVILLE___HYD 23807	10.79 0.50 0.23	11.70 0.51 0.10	10.58 0.47 0.13	11.20 0.53 0.10	7.89 0.41 0.25	10.56 0.55 0.13	17.89 1.01 0.07	20.70 1.08 0.00	21.18 1.26 0.00	19.39 1.21 0.01	18.54 1.15 0.01	18.70 1.17 0.00	18.28 1.16 0.00	21.23 1.35 0.00	22.20 1.38 0.00	21.87 1.40 0.00	22.15 1.43 0.00	22.03 1.46 0.01	20.80 1.34 0.00	15.79 1.01 0.00	18.05 1.09 0.00	18.12 0.97 0.00	18.26 0.92 0.00	18.15 0.80 0.00
DUNKIRK___1 23563	12.05 0.01 -1.51	11.85 -0.07 -0.64	11.11 0.00 -0.87	11.51 0.10 -0.64	9.39 0.01 -1.65	11.04 0.04 -0.87	17.29 -0.12 -0.45	30.14 0.09 -10.43	38.54 0.51 -18.11	24.72 0.47 -6.06	24.75 0.28 -7.06	19.97 0.31 -2.14	39.13 0.29 -21.72	41.05 0.32 -20.84	36.33 0.34 -15.18	30.06 0.19 -9.40	37.06 0.25 -16.09	73.72 0.46 -52.68	55.99 0.58 -35.95	17.32 0.14 -2.40	30.84 0.37 -13.50	17.45 0.30 0.00	17.59 0.25 0.00	17.44 0.08 0.00
DUNKIRK___2 23564	12.05 0.01 -1.51	11.85 -0.07 -0.64	11.11 0.00 -0.87	11.51 0.10 -0.64	9.39 0.01 -1.65	11.04 0.04 -0.87	17.29 -0.12 -0.45	30.14 0.09 -10.43	38.54 0.51 -18.11	24.72 0.47 -6.06	24.75 0.28 -7.06	19.97 0.31 -2.14	39.13 0.29 -21.72	41.05 0.32 -20.84	36.33 0.34 -15.18	30.06 0.19 -9.40	37.06 0.25 -16.09	73.72 0.46 -52.68	55.99 0.58 -35.95	17.32 0.14 -2.40	30.84 0.37 -13.50	17.45 0.30 0.00	17.59 0.25 0.00	17.44 0.08 0.00
DUNKIRK___3 23565	11.97 -0.05 -1.50	11.78 -0.14 -0.63	11.04 -0.06 -0.86	11.44 0.03 -0.64	9.34 -0.04 -1.64	10.97 -0.03 -0.86	17.16 -0.25 -0.45	29.55 -0.07 -10.01	37.50 0.33 -17.23	24.24 0.31 -5.74	24.26 0.13 -6.72	19.72 0.16 -2.03	37.91 0.14 -20.65	39.85 0.15 -19.82	35.36 0.15 -14.39	29.38 0.00 -8.90	36.05 0.06 -15.27	71.21 0.27 -50.36	54.08 0.40 -34.21	17.07 0.01 -2.28	30.51 0.22 -13.33	17.29 0.14 0.00	17.44 0.10 0.00	17.31 -0.05 0.00
DUNKIRK___4 23566	11.97 -0.05 -1.50	11.78 -0.14 -0.63	11.04 -0.06 -0.86	11.44 0.03 -0.64	9.34 -0.04 -1.64	10.97 -0.03 -0.86	17.16 -0.25 -0.45	29.55 -0.07 -10.01	37.50 0.33 -17.23	24.24 0.31 -5.74	24.26 0.13 -6.72	19.72 0.16 -2.03	37.91 0.14 -20.65	39.85 0.15 -19.82	35.36 0.15 -14.39	29.38 0.00 -8.90	36.05 0.06 -15.27	71.21 0.27 -50.36	54.08 0.40 -34.21	17.07 0.01 -2.28	30.51 0.22 -13.33	17.29 0.14 0.00	17.44 0.10 0.00	17.31 -0.05 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.20 0.86 -8.82	15.89 0.89 -3.71	16.09 0.81 -5.05	15.36 0.82 -3.76	17.98 0.61 -9.64	15.96 0.78 -5.04	20.80 1.24 -2.60	21.23 1.62 0.00	21.83 1.89 -0.01	20.49 1.88 -0.42	19.77 1.81 -0.55	19.36 1.83 0.00	18.92 1.80 0.00	21.88 2.00 0.00	22.85 2.03 0.00	22.49 2.02 0.00	22.84 2.12 0.00	22.96 2.14 -0.24	21.51 2.04 0.00	16.31 1.53 0.00	18.74 1.77 0.00	18.81 1.66 0.00	18.83 1.50 0.00	18.77 1.42 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.96 0.72 -8.72	15.70 0.74 -3.67	15.90 0.66 -4.99	15.18 0.68 -3.72	17.77 0.50 -9.53	15.77 0.64 -4.99	20.59 1.07 -2.58	21.01 1.39 0.00	21.57 1.63 -0.01	20.21 1.60 -0.42	19.49 1.54 -0.55	19.07 1.54 0.00	18.64 1.52 0.00	21.60 1.71 0.00	22.56 1.74 0.00	22.21 1.73 0.00	22.54 1.83 0.00	22.67 1.86 -0.24	21.22 1.76 0.00	16.09 1.30 0.00	18.47 1.50 0.00	18.57 1.42 0.00	18.62 1.28 0.00	18.54 1.19 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.23 0.89 -8.82	15.93 0.93 -3.71	16.13 0.84 -5.05	15.39 0.86 -3.76	18.01 0.64 -9.64	16.00 0.82 -5.04	20.84 1.28 -2.61	21.29 1.68 0.00	21.89 1.95 -0.02	20.58 1.96 -0.43	20.07 1.87 -0.79	19.42 1.89 0.00	18.99 1.86 -0.01	21.98 2.08 -0.01	22.96 2.13 -0.01	22.57 2.09 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.57 2.10 0.00	16.37 1.59 0.00	18.83 1.85 -0.01	18.89 1.74 -0.01	18.89 1.56 0.00	18.87 1.52 0.00
EAST HAMPTON___GT 23717	20.90 1.56 -8.82	16.66 1.67 -3.71	16.79 1.50 -5.05	24.76 1.57 -12.42	37.80 1.17 -28.90	40.91 1.54 -29.23	41.88 2.55 -22.38	42.30 3.11 -19.58	34.15 3.10 -11.13	43.83 3.00 -22.65	57.42 3.19 -36.82	20.84 3.29 -0.02	31.18 3.21 -10.84	27.72 3.67 -4.17	29.64 3.81 -5.01	25.69 3.85 -1.38	24.69 3.97 0.00	24.82 4.01 -0.24	23.19 3.73 0.00	17.62 2.84 0.00	21.49 3.32 -1.20	22.21 3.19 -1.88	20.29 2.95 0.00	19.93 2.58 0.00
EAST RIVER___6 23660	20.24 0.90 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	15.40 0.87 -3.76	18.01 0.64 -9.64	16.00 0.81 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.92 1.99 -0.01	20.61 2.00 -0.42	19.89 1.94 -0.55	19.48 1.96 0.00	19.05 1.93 0.00	22.02 2.14 0.00	22.98 2.16 0.00	22.63 2.15 0.00	22.97 2.26 0.00	23.10 2.29 -0.24	21.65 2.19 0.00	16.43 1.65 0.00	18.88 1.91 0.00	18.94 1.79 0.00	18.96 1.62 0.00	18.93 1.58 0.00
EAST RIVER___7 23524	20.24 0.90 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	15.40 0.87 -3.76	18.01 0.64 -9.64	16.00 0.81 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.92 1.99 -0.01	20.61 2.00 -0.42	19.89 1.94 -0.55	19.48 1.96 0.00	19.05 1.93 0.00	22.02 2.14 0.00	22.98 2.16 0.00	22.63 2.15 0.00	22.97 2.26 0.00	23.10 2.29 -0.24	21.65 2.19 0.00	16.43 1.65 0.00	18.88 1.91 0.00	18.94 1.79 0.00	18.96 1.62 0.00	18.93 1.58 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.14 0.81 -8.81	15.83 0.84 -3.71	16.04 0.76 -5.04	15.30 0.78 -3.76	17.93 0.57 -9.62	15.91 0.73 -5.04	20.73 1.18 -2.60	21.16 1.54 0.00	21.74 1.80 -0.01	20.40 1.79 -0.42	19.69 1.73 -0.55	19.27 1.74 0.00	18.84 1.71 0.00	21.80 1.91 0.00	22.75 1.94 0.00	22.41 1.93 0.00	22.74 2.02 0.00	22.87 2.05 -0.24	21.42 1.95 0.00	16.24 1.46 0.00	18.65 1.69 0.00	18.73 1.58 0.00	18.76 1.43 0.00	18.70 1.34 0.00
EAST_HAMPTON___DIESEL 23722	20.90 1.56 -8.82	16.66 1.67 -3.71	16.79 1.50 -5.05	24.76 1.57 -12.42	37.80 1.17 -28.90	40.91 1.54 -29.23	41.88 2.55 -22.38	42.30 3.11 -19.58	34.16 3.10 -11.13	43.84 3.00 -22.65	57.42 3.19 -36.82	20.84 3.29 -0.02	31.18 3.22 -10.84	27.72 3.67 -4.17	29.64 3.81 -5.01	25.70 3.85 -1.38	24.69 3.97 0.00	24.83 4.01 -0.24	23.19 3.73 0.00	17.62 2.85 0.00	21.49 3.32 -1.20	22.21 3.19 -1.88	20.29 2.95 0.00	19.94 2.58 0.00
EAST_RIVER___1 323558	20.25 0.91 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.01 0.64 -9.64	16.01 0.82 -5.04	20.85 1.30 -2.61	21.31 1.70 0.00	21.93 1.99 -0.01	20.61 2.01 -0.42	19.89 1.94 -0.55	19.48 1.96 0.00	19.05 1.93 0.00	22.02 2.14 0.00	22.98 2.16 0.00	22.62 2.15 0.00	22.97 2.26 0.00	23.10 2.28 -0.24	21.64 2.18 0.00	16.42 1.64 0.00	18.87 1.91 0.00	18.93 1.78 0.00	18.95 1.61 0.00	18.92 1.56 0.00
EAST_RIVER___2 323559	20.24 0.90 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	15.40 0.87 -3.76	18.01 0.64 -9.64	16.00 0.81 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.92 1.99 -0.01	20.61 2.00 -0.42	19.89 1.94 -0.55	19.48 1.96 0.00	19.05 1.93 0.00	22.02 2.14 0.00	22.98 2.16 0.00	22.63 2.15 0.00	22.97 2.26 0.00	23.10 2.29 -0.24	21.65 2.19 0.00	16.43 1.65 0.00	18.88 1.91 0.00	18.94 1.79 0.00	18.96 1.62 0.00	18.93 1.58 0.00

EAST___DELAWARE_HYD 23607	19.20 0.66 -8.02	15.34 0.69 -3.37	15.44 0.61 -4.59	14.82 0.63 -3.42	16.96 0.46 -8.76	15.33 0.60 -4.59	20.35 1.04 -2.37	21.01 1.39 0.00	21.59 1.65 -0.01	20.07 1.50 -0.38	18.92 1.01 -0.50	18.51 0.99 0.00	18.08 0.96 0.00	20.96 1.08 0.00	21.90 1.09 0.00	21.56 1.09 0.00	21.90 1.19 0.00	22.03 1.23 -0.22	20.63 1.17 0.00	15.64 0.86 0.00	17.94 0.97 0.00	18.10 0.95 0.00	18.57 1.24 0.00	18.49 1.14 0.00
ELEC_TRO_TEK 24086	20.28 0.94 -8.82	15.99 0.99 -3.71	16.19 0.89 -5.05	24.12 0.93 -12.42	37.35 0.72 -28.90	40.30 0.92 -29.23	40.82 1.48 -22.38	41.09 1.89 -19.58	33.32 2.17 -11.23	42.96 2.13 -22.65	56.24 2.02 -36.82	19.55 1.99 -0.02	32.07 1.98 -12.97	28.93 2.23 -6.82	30.25 2.27 -7.17	24.97 2.25 -2.25	23.02 2.31 0.00	23.14 2.32 -0.25	21.66 2.18 -0.02	16.49 1.70 -0.02	22.40 1.99 -3.43	24.38 1.86 -5.37	19.00 1.66 0.00	18.87 1.51 0.00
ELLENBURG_WT_PWR 323604	9.98 -0.54 0.00	10.68 -0.60 0.00	9.76 -0.49 0.00	10.24 -0.53 0.00	7.40 -0.34 0.00	9.71 -0.43 0.00	16.56 -0.39 0.00	19.20 -0.42 0.00	19.13 -0.80 0.00	17.37 -0.82 0.00	16.72 -0.69 0.00	16.80 -0.72 0.00	16.49 -0.63 0.00	19.21 -0.68 0.00	20.14 -0.67 0.00	19.90 -0.58 0.00	20.11 -0.60 0.00	19.83 -0.75 0.00	18.80 -0.66 0.00	14.42 -0.36 0.00	16.50 -0.47 0.00	16.68 -0.47 0.00	16.97 -0.37 0.00	17.15 -0.21 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.66 -0.29 -1.43	11.47 -0.41 -0.60	10.74 -0.32 -0.82	11.11 -0.27 -0.61	9.06 -0.24 -1.57	10.66 -0.30 -0.82	16.59 -0.79 -0.43	28.93 -0.73 -10.04	36.67 -0.33 -17.08	23.40 -0.29 -5.49	23.58 -0.42 -6.60	19.14 -0.39 -2.01	37.05 -0.42 -20.34	38.91 -0.49 -19.50	34.25 -0.53 -13.96	28.38 -0.64 -8.55	34.98 -0.59 -14.86	71.17 -0.37 -50.96	53.13 -0.23 -33.90	16.57 -0.47 -2.26	30.58 -0.35 -13.96	16.73 -0.42 0.00	16.92 -0.42 0.00	16.84 -0.51 0.00
EMPIRE_CC_1 323656	21.97 0.49 -10.96	16.44 0.55 -4.61	17.03 0.51 -6.27	16.00 0.56 -4.67	20.08 0.37 -11.97	16.89 0.48 -6.27	20.97 0.78 -3.24	20.49 0.87 0.00	20.95 1.00 -0.02	19.70 0.99 -0.52	19.04 0.94 -0.69	18.47 0.94 0.00	18.05 0.93 0.00	20.99 1.11 0.00	21.94 1.13 0.00	21.63 1.16 0.00	21.85 1.14 0.00	21.98 1.10 -0.30	20.49 1.03 0.00	15.60 0.82 0.00	17.82 0.85 0.00	17.94 0.79 0.00	18.16 0.82 0.00	18.15 0.79 0.00
EMPIRE_CC_2 323658	21.97 0.49 -10.96	16.44 0.55 -4.61	17.03 0.51 -6.27	16.00 0.56 -4.67	20.08 0.37 -11.97	16.89 0.48 -6.27	20.97 0.78 -3.24	20.49 0.87 0.00	20.95 1.00 -0.02	19.70 0.99 -0.52	19.04 0.94 -0.69	18.47 0.94 0.00	18.05 0.93 0.00	20.99 1.11 0.00	21.94 1.13 0.00	21.63 1.16 0.00	21.85 1.14 0.00	21.98 1.10 -0.30	20.49 1.03 0.00	15.60 0.82 0.00	17.82 0.85 0.00	17.94 0.79 0.00	18.16 0.82 0.00	18.15 0.79 0.00
ERIE_WT_PWR 323693	11.79 -0.20 -1.47	11.59 -0.31 -0.62	10.86 -0.23 -0.84	11.23 -0.16 -0.63	9.17 -0.17 -1.60	10.78 -0.20 -0.84	16.80 -0.59 -0.44	31.31 -0.48 -12.18	41.32 -0.08 -21.47	25.41 -0.06 -7.27	25.58 -0.20 -8.38	19.88 -0.18 -2.54	42.73 -0.20 -25.82	44.42 -0.24 -24.78	38.70 -0.27 -18.15	31.37 -0.39 -11.29	39.61 -0.33 -19.23	82.57 -0.10 -62.10	62.11 0.03 -42.61	17.36 -0.27 -2.85	32.09 -0.12 -15.24	16.96 -0.19 0.00	17.13 -0.21 0.00	17.03 -0.32 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.78 0.28 -1.99	12.39 0.27 -0.84	11.64 0.26 -1.14	11.91 0.30 -0.85	10.11 0.21 -2.17	11.58 0.30 -1.14	18.06 0.53 -0.59	20.42 0.68 -0.12	20.73 0.80 0.00	19.01 0.73 -0.09	18.20 0.67 -0.12	18.20 0.68 0.00	17.77 0.64 0.00	20.61 0.72 0.00	21.55 0.73 0.00	21.18 0.70 0.00	21.47 0.76 0.00	21.70 0.81 -0.31	20.25 0.78 0.00	15.29 0.51 0.00	18.18 0.62 -0.60	17.74 0.59 0.00	17.88 0.54 0.00	17.82 0.46 0.00
E_CANADA_CAP_HY 24051	25.32 0.40 -14.41	17.77 0.43 -6.06	18.89 0.40 -8.25	17.33 0.41 -6.15	23.77 0.30 -15.74	18.81 0.42 -8.24	21.99 0.78 -4.26	20.63 1.02 0.00	20.96 1.01 -0.02	19.76 0.88 -0.69	19.13 0.82 -0.90	18.31 0.79 0.00	17.88 0.76 0.00	20.69 0.81 0.00	21.67 0.85 0.00	21.32 0.85 0.00	21.70 0.99 0.00	21.97 1.00 -0.39	20.41 0.95 0.00	15.38 0.60 0.00	17.71 0.74 0.00	18.00 0.85 0.00	18.17 0.83 0.00	18.16 0.80 0.00
E_CANADA_MHWK_HY 24050	10.79 0.50 0.23	11.70 0.51 0.10	10.58 0.47 0.13	11.20 0.53 0.10	7.89 0.41 0.25	10.56 0.55 0.13	17.89 1.01 0.07	20.70 1.08 0.00	21.18 1.26 0.00	19.39 1.21 0.01	18.54 1.15 0.01	18.70 1.17 0.00	18.28 1.16 0.00	21.23 1.35 0.00	22.20 1.38 0.00	21.87 1.40 0.00	22.15 1.43 0.00	22.03 1.46 0.01	20.80 1.34 0.00	15.79 1.01 0.00	18.05 1.09 0.00	18.12 0.97 0.00	18.26 0.92 0.00	18.15 0.80 0.00
E_FISHKILL___LBMP 23776	20.30 0.73 -9.06	15.86 0.76 -3.81	16.11 0.69 -5.18	15.34 0.71 -3.86	18.15 0.52 -9.89	15.98 0.66 -5.18	20.70 1.08 -2.67	21.01 1.40 0.00	21.57 1.63 -0.01	20.23 1.61 -0.43	19.52 1.55 -0.57	19.09 1.56 0.00	18.65 1.53 0.00	21.60 1.72 0.00	22.56 1.74 0.00	22.22 1.74 0.00	22.54 1.83 0.00	22.66 1.83 -0.25	21.21 1.75 0.00	16.08 1.30 0.00	18.47 1.50 0.00	18.56 1.41 0.00	18.61 1.28 0.00	18.54 1.19 0.00
FAR ROCKAWAY___4 23548	20.46 1.12 -8.83	16.17 1.17 -3.72	16.36 1.06 -5.05	24.30 1.11 -12.43	37.49 0.85 -28.90	40.47 1.09 -29.23	41.12 1.79 -22.39	41.45 2.25 -19.58	33.84 2.55 -11.36	43.32 2.48 -22.65	56.57 2.34 -36.82	19.88 2.32 -0.02	35.26 2.31 -15.83	32.87 2.61 -10.38	33.56 2.67 -10.07	26.54 2.65 -3.42	23.45 2.73 0.00	23.59 2.75 -0.27	22.09 2.58 -0.05	16.82 1.99 -0.05	25.74 2.33 -6.44	29.39 2.19 -10.05	19.33 1.98 0.00	19.18 1.81 -0.02
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.26 0.92 -8.82	15.97 0.97 -3.71	16.16 0.87 -5.05	15.42 0.89 -3.76	18.02 0.65 -9.64	16.02 0.83 -5.04	20.88 1.32 -2.61	21.34 1.73 0.00	21.96 2.03 -0.01	20.65 2.04 -0.42	19.92 1.96 -0.55	19.51 1.98 0.00	19.07 1.95 0.00	22.05 2.17 0.00	23.02 2.20 0.00	22.66 2.18 0.00	23.00 2.29 0.00	23.13 2.31 -0.24	21.67 2.21 0.00	16.44 1.66 0.00	18.90 1.93 0.00	18.96 1.81 0.00	18.97 1.63 0.00	18.93 1.58 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.26 0.92 -8.82	15.96 0.97 -3.71	16.16 0.87 -5.05	15.42 0.89 -3.76	18.02 0.65 -9.64	16.02 0.83 -5.04	20.87 1.32 -2.61	21.34 1.73 0.00	21.96 2.02 -0.01	20.64 2.03 -0.42	19.91 1.96 -0.55	19.50 1.97 0.00	19.07 1.95 0.00	22.04 2.16 0.00	23.00 2.18 0.00	22.64 2.17 0.00	22.99 2.28 0.00	23.12 2.31 -0.24	21.67 2.20 0.00	16.44 1.66 0.00	18.89 1.92 0.00	18.95 1.80 0.00	18.97 1.63 0.00	18.93 1.58 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.25 0.91 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.01 0.64 -9.64	16.01 0.82 -5.04	20.85 1.30 -2.61	21.32 1.71 0.00	21.94 2.00 -0.01	20.62 2.01 -0.42	19.90 1.94 -0.55	19.48 1.96 0.00	19.05 1.93 0.00	22.02 2.14 0.00	22.98 2.16 0.00	22.63 2.15 0.00	22.97 2.26 0.00	23.10 2.29 -0.24	21.65 2.19 0.00	16.42 1.64 0.00	18.87 1.90 0.00	18.93 1.78 0.00	18.95 1.61 0.00	18.92 1.56 0.00

FARRAGUT___LBMP 323566	20.24 0.90 -8.82	15.94 0.95 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.64 -9.64	16.00 0.81 -5.04	20.84 1.28 -2.61	21.29 1.68 0.00	21.91 1.97 -0.01	20.59 1.99 -0.42	19.87 1.92 -0.55	19.46 1.94 0.00	19.03 1.91 0.00	22.00 2.11 0.00	22.96 2.14 0.00	22.60 2.13 0.00	22.94 2.23 0.00	23.07 2.25 -0.24	21.63 2.16 0.00	16.41 1.63 0.00	18.86 1.89 0.00	18.91 1.77 0.00	18.93 1.59 0.00	18.90 1.55 0.00
FENNER___WINDPWR 24204	11.68 0.18 -0.98	11.88 0.19 -0.41	10.99 0.19 -0.56	11.41 0.22 -0.42	8.96 0.16 -1.07	10.94 0.23 -0.56	17.67 0.43 -0.29	20.17 0.56 0.00	20.56 0.63 0.00	18.80 0.56 -0.05	18.00 0.54 -0.06	18.07 0.54 0.00	17.64 0.52 0.00	20.49 0.60 0.00	21.45 0.63 0.00	21.09 0.61 0.00	21.37 0.65 0.00	21.28 0.67 -0.03	20.10 0.64 0.00	15.21 0.43 0.00	17.46 0.49 0.00	17.64 0.49 0.00	17.80 0.47 0.00	17.76 0.40 0.00
FIBERTEK___ENERGY 23856	11.44 0.03 -0.90	11.67 0.00 -0.38	10.77 0.01 -0.51	11.18 0.03 -0.38	8.73 0.02 -0.98	10.70 0.05 -0.51	17.29 0.07 -0.27	19.71 0.10 0.00	20.05 0.13 0.00	18.30 0.07 -0.04	17.51 0.05 -0.06	17.59 0.06 0.00	17.17 0.05 0.00	19.93 0.04 0.00	20.85 0.03 0.00	20.50 0.02 0.00	20.77 0.05 0.00	20.70 0.10 -0.02	19.56 0.10 0.00	14.80 0.02 0.00	17.01 0.04 0.00	17.22 0.08 0.00	17.41 0.08 0.00	17.40 0.04 0.00
FITZPATRICK____ 23598	10.82 -0.24 -0.54	11.23 -0.28 -0.23	10.30 -0.25 -0.31	10.75 -0.25 -0.23	8.14 -0.18 -0.59	10.22 -0.23 -0.31	16.69 -0.42 -0.16	19.12 -0.50 0.00	19.41 -0.51 0.00	17.68 -0.53 -0.03	16.92 -0.52 -0.03	17.01 -0.52 0.00	16.61 -0.51 0.00	19.29 -0.60 0.00	20.18 -0.63 0.00	19.84 -0.63 0.00	20.09 -0.62 0.00	20.00 -0.59 -0.01	18.91 -0.55 0.00	14.33 -0.45 0.00	16.47 -0.50 0.00	16.71 -0.44 0.00	16.93 -0.41 0.00	16.95 -0.40 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.46 0.85 -9.09	15.99 0.89 -3.82	16.24 0.80 -5.20	15.47 0.82 -3.88	18.26 0.60 -9.93	16.12 0.78 -5.20	20.93 1.30 -2.68	21.29 1.68 0.00	21.86 1.92 -0.01	20.50 1.88 -0.43	19.78 1.81 -0.57	19.34 1.81 0.00	18.90 1.77 0.00	21.89 2.01 0.00	22.87 2.05 0.00	22.52 2.04 0.00	22.86 2.14 0.00	22.99 2.17 -0.25	21.52 2.06 0.00	16.31 1.53 0.00	18.72 1.75 0.00	18.81 1.66 0.00	18.85 1.51 0.00	18.75 1.40 0.00
FORT ORANGE____ 23900	22.29 0.59 -11.18	16.62 0.64 -4.70	17.23 0.58 -6.40	16.16 0.62 -4.77	20.40 0.45 -12.22	17.13 0.59 -6.39	21.21 0.96 -3.30	20.52 0.91 0.00	21.00 1.05 -0.02	19.77 1.05 -0.53	19.11 1.00 -0.70	18.53 1.00 0.00	18.13 1.00 0.00	21.15 1.27 0.00	22.11 1.29 0.00	21.77 1.30 0.00	21.92 1.21 0.00	22.09 1.20 -0.31	20.58 1.11 0.00	15.71 0.92 0.00	17.89 0.92 0.00	18.01 0.87 0.00	18.24 0.90 0.00	18.18 0.82 0.00
FORT_DRUM_COGEN 23780	10.40 -0.45 -0.34	10.93 -0.49 -0.14	9.99 -0.45 -0.19	10.47 -0.44 -0.14	7.82 -0.28 -0.37	10.05 -0.28 -0.19	16.61 -0.44 -0.10	19.13 -0.48 0.00	19.51 -0.41 0.00	17.83 -0.38 -0.02	17.12 -0.30 -0.02	17.25 -0.28 0.00	16.90 -0.22 0.00	19.68 -0.20 0.00	20.65 -0.17 0.00	20.16 -0.31 0.00	20.50 -0.22 0.00	20.26 -0.32 -0.01	19.17 -0.29 0.00	14.54 -0.24 0.00	16.70 -0.27 0.00	16.94 -0.21 0.00	17.14 -0.20 0.00	17.13 -0.22 0.00
FPL_FAR_ROCK_GT1 24212	20.46 1.12 -8.83	16.17 1.17 -3.72	16.36 1.06 -5.05	24.30 1.11 -12.43	37.49 0.85 -28.90	40.47 1.09 -29.23	41.12 1.79 -22.39	41.45 2.25 -19.58	33.84 2.55 -11.36	43.32 2.48 -22.65	56.57 2.34 -36.82	19.88 2.32 -0.02	35.26 2.31 -15.83	32.87 2.61 -10.38	33.56 2.67 -10.07	26.54 2.65 -3.42	23.45 2.73 0.00	23.59 2.75 -0.27	22.09 2.58 -0.05	16.82 1.99 -0.05	25.74 2.33 -6.44	29.39 2.19 -10.05	19.33 1.98 0.00	19.18 1.81 -0.02
FPL_FAR_ROCK_GT2 23815	20.46 1.12 -8.83	16.17 1.17 -3.72	16.36 1.06 -5.05	24.30 1.11 -12.43	37.49 0.85 -28.90	40.47 1.09 -29.23	41.12 1.79 -22.39	41.45 2.25 -19.58	33.84 2.55 -11.36	43.32 2.48 -22.65	56.57 2.34 -36.82	19.88 2.32 -0.02	35.26 2.31 -15.83	32.87 2.61 -10.38	33.56 2.67 -10.07	26.54 2.65 -3.42	23.45 2.73 0.00	23.59 2.75 -0.27	22.09 2.58 -0.05	16.82 1.99 -0.05	25.74 2.33 -6.44	29.39 2.19 -10.05	19.33 1.98 0.00	19.18 1.81 -0.02
FRANKLIN_FALL_HYD 24054	10.20 -0.32 0.00	10.92 -0.37 0.00	9.94 -0.30 0.00	10.44 -0.33 0.00	7.52 -0.21 0.00	9.85 -0.29 0.00	16.70 -0.25 0.00	19.33 -0.28 0.00	19.34 -0.58 0.00	17.61 -0.58 0.00	16.95 -0.45 0.00	17.07 -0.45 0.00	16.72 -0.40 0.00	19.46 -0.43 0.00	20.40 -0.42 0.00	20.06 -0.42 0.00	20.29 -0.42 0.00	20.01 -0.57 0.00	18.96 -0.51 0.00	14.53 -0.25 0.00	16.66 -0.31 0.00	16.86 -0.29 0.00	17.14 -0.20 0.00	17.30 -0.05 0.00
FREEPORT_EQUS_GT1 23764	20.41 1.07 -8.82	16.11 1.12 -3.71	16.30 1.01 -5.05	24.24 1.04 -12.42	37.41 0.78 -28.90	40.41 1.04 -29.23	41.03 1.70 -22.38	41.34 2.15 -19.58	33.58 2.43 -11.22	43.15 2.32 -22.65	56.41 2.18 -36.82	19.79 2.24 -0.02	32.05 2.22 -12.71	28.86 2.48 -6.49	30.24 2.52 -6.90	25.09 2.47 -2.14	23.25 2.54 0.00	23.38 2.56 -0.25	21.85 2.38 -0.01	16.64 1.84 -0.01	22.30 2.17 -3.16	24.15 2.07 -4.94	19.20 1.85 0.00	19.03 1.67 0.00
FREEPORT___CT2 23818	20.41 1.07 -8.82	16.11 1.12 -3.71	16.30 1.01 -5.05	24.24 1.04 -12.42	37.41 0.78 -28.90	40.41 1.04 -29.23	41.03 1.70 -22.38	41.34 2.15 -19.58	33.58 2.43 -11.22	43.15 2.32 -22.65	56.41 2.18 -36.82	19.79 2.24 -0.02	32.05 2.22 -12.71	28.86 2.48 -6.49	30.24 2.52 -6.90	25.09 2.47 -2.14	23.25 2.54 0.00	23.38 2.56 -0.25	21.85 2.38 -0.01	16.64 1.84 -0.01	22.30 2.17 -3.16	24.15 2.07 -4.94	19.20 1.85 0.00	19.03 1.67 0.00
FULTON COGEN____ 23766	11.10 -0.12 -0.70	11.43 -0.15 -0.30	10.51 -0.13 -0.40	10.95 -0.12 -0.30	8.41 -0.09 -0.76	10.45 -0.09 -0.40	16.98 -0.18 -0.21	19.41 -0.21 0.00	19.72 -0.20 0.00	17.91 -0.31 -0.03	17.08 -0.37 -0.04	17.27 -0.25 0.00	16.89 -0.23 0.00	19.61 -0.27 0.00	20.52 -0.30 0.00	20.17 -0.31 0.00	20.43 -0.28 0.00	20.35 -0.24 -0.02	19.24 -0.23 0.00	14.56 -0.22 0.00	16.74 -0.23 0.00	16.97 -0.18 0.00	17.17 -0.17 0.00	17.17 -0.18 0.00
FULTON___LFGE 323630	25.34 1.08 -13.74	18.20 1.14 -5.78	19.14 1.04 -7.87	17.72 1.09 -5.86	23.55 0.80 -15.01	19.12 1.12 -7.86	23.10 2.09 -4.06	22.20 2.58 0.00	22.61 2.67 -0.02	21.24 2.40 -0.65	20.49 2.23 -0.86	19.69 2.16 0.00	19.21 2.09 0.00	22.22 2.34 0.00	23.27 2.46 0.00	22.95 2.48 0.00	23.43 2.71 0.00	23.74 2.79 -0.37	22.06 2.60 0.00	16.61 1.83 0.00	19.08 2.11 0.00	19.24 2.09 0.00	19.33 1.99 0.00	19.22 1.87 0.00
G.F.CEMENT___DRP 24184	23.65 1.10 -12.03	17.47 1.13 -5.06	18.16 1.04 -6.89	17.01 1.11 -5.13	21.67 0.80 -13.14	18.16 1.14 -6.88	22.79 2.29 -3.55	22.34 2.73 0.00	22.87 2.93 -0.02	21.55 2.79 -0.57	20.81 2.65 -0.75	20.15 2.62 0.00	19.70 2.58 0.00	22.74 2.85 0.00	23.90 3.08 0.00	23.63 3.16 0.00	24.02 3.31 0.00	24.19 3.28 -0.33	22.40 2.94 0.00	16.86 2.08 0.00	19.24 2.27 0.00	19.31 2.16 0.00	19.17 1.83 0.00	19.01 1.66 0.00

GARDENVILLE___LBMP 24039	11.75 -0.24 -1.46	11.55 -0.35 -0.62	10.82 -0.26 -0.84	11.20 -0.20 -0.62	9.14 -0.19 -1.60	10.74 -0.23 -0.84	16.74 -0.65 -0.44	29.35 -0.56 -10.30	37.22 -0.16 -17.46	23.82 -0.14 -5.77	23.92 -0.28 -6.79	19.33 -0.26 -2.06	37.74 -0.27 -20.89	39.60 -0.33 -20.04	34.98 -0.36 -14.52	28.96 -0.48 -8.96	35.71 -0.42 -15.41	71.68 -0.19 -51.30	54.06 -0.06 -34.65	16.76 -0.34 -2.31	31.15 -0.20 -14.38	16.88 -0.26 0.00	17.05 -0.28 0.00	16.97 -0.39 0.00
GENERAL___MILLS 23808	11.78 -0.20 -1.47	11.59 -0.32 -0.62	10.85 -0.23 -0.84	11.23 -0.16 -0.63	9.17 -0.17 -1.60	10.78 -0.20 -0.84	16.79 -0.60 -0.44	31.30 -0.49 -12.18	41.30 -0.09 -21.47	25.40 -0.07 -7.27	25.56 -0.22 -8.38	19.87 -0.20 -2.54	42.72 -0.22 -25.82	44.41 -0.26 -24.78	38.69 -0.29 -18.15	31.36 -0.41 -11.29	39.59 -0.35 -19.23	82.55 -0.12 -62.10	62.09 0.02 -42.61	17.34 -0.29 -2.85	32.07 -0.14 -15.24	16.94 -0.21 0.00	17.12 -0.22 0.00	17.02 -0.33 0.00
GE_PLASTICS___DRP 24183	22.23 0.52 -11.19	16.55 0.56 -4.71	17.16 0.52 -6.40	16.09 0.55 -4.77	20.35 0.39 -12.23	17.06 0.52 -6.40	21.09 0.83 -3.30	20.46 0.85 0.00	20.92 0.97 -0.02	19.68 0.96 -0.53	19.02 0.92 -0.70	18.44 0.92 0.00	18.03 0.91 0.00	21.01 1.13 0.00	21.97 1.15 0.00	21.63 1.16 0.00	21.82 1.10 0.00	21.98 1.10 -0.31	20.48 1.02 0.00	15.61 0.82 0.00	17.82 0.85 0.00	17.95 0.80 0.00	18.15 0.81 0.00	18.10 0.74 0.00
GILBOA___1 23756	19.65 0.44 -8.69	15.41 0.47 -3.66	15.65 0.43 -4.97	14.93 0.45 -3.71	17.55 0.32 -9.49	15.53 0.42 -4.97	20.20 0.69 -2.57	20.46 0.84 0.00	20.91 0.98 -0.01	19.56 0.96 -0.41	18.87 0.92 -0.54	18.45 0.92 0.00	18.03 0.91 0.00	20.93 1.05 0.00	21.87 1.06 0.00	21.53 1.06 0.00	21.80 1.09 0.00	21.90 1.09 -0.24	20.49 1.03 0.00	15.56 0.78 0.00	17.84 0.87 0.00	17.97 0.82 0.00	18.10 0.76 0.00	18.05 0.70 0.00
GILBOA___2 23757	19.65 0.44 -8.69	15.41 0.47 -3.66	15.65 0.43 -4.97	14.93 0.45 -3.71	17.55 0.32 -9.49	15.53 0.42 -4.97	20.20 0.69 -2.57	20.46 0.84 0.00	20.91 0.98 -0.01	19.56 0.96 -0.41	18.87 0.92 -0.54	18.45 0.92 0.00	18.03 0.91 0.00	20.93 1.05 0.00	21.87 1.06 0.00	21.53 1.06 0.00	21.80 1.09 0.00	21.90 1.09 -0.24	20.49 1.03 0.00	15.56 0.78 0.00	17.84 0.87 0.00	17.97 0.82 0.00	18.10 0.76 0.00	18.05 0.70 0.00
GILBOA___3 23758	19.65 0.44 -8.69	15.41 0.47 -3.66	15.65 0.43 -4.97	14.93 0.45 -3.71	17.55 0.32 -9.49	15.53 0.42 -4.97	20.20 0.69 -2.57	20.46 0.84 0.00	20.91 0.98 -0.01	19.56 0.96 -0.41	18.87 0.92 -0.54	18.45 0.92 0.00	18.03 0.91 0.00	20.93 1.05 0.00	21.87 1.06 0.00	21.53 1.06 0.00	21.80 1.09 0.00	21.90 1.09 -0.24	20.49 1.03 0.00	15.56 0.78 0.00	17.84 0.87 0.00	17.97 0.82 0.00	18.10 0.76 0.00	18.05 0.70 0.00
GILBOA___4 23759	19.65 0.44 -8.69	15.41 0.47 -3.66	15.65 0.43 -4.97	14.93 0.45 -3.71	17.55 0.32 -9.49	15.53 0.42 -4.97	20.20 0.69 -2.57	20.46 0.84 0.00	20.91 0.98 -0.01	19.56 0.96 -0.41	18.87 0.92 -0.54	18.45 0.92 0.00	18.03 0.91 0.00	20.93 1.05 0.00	21.87 1.06 0.00	21.53 1.06 0.00	21.80 1.09 0.00	21.90 1.09 -0.24	20.49 1.03 0.00	15.56 0.78 0.00	17.84 0.87 0.00	17.97 0.82 0.00	18.10 0.76 0.00	18.05 0.70 0.00
GILBOA___ 23599	19.65 0.44 -8.69	15.41 0.47 -3.66	15.65 0.43 -4.97	14.93 0.45 -3.71	17.55 0.32 -9.49	15.53 0.42 -4.97	20.20 0.69 -2.57	20.46 0.84 0.00	20.91 0.98 -0.01	19.56 0.96 -0.41	18.87 0.92 -0.54	18.45 0.92 0.00	18.03 0.91 0.00	20.93 1.05 0.00	21.87 1.06 0.00	21.53 1.06 0.00	21.80 1.09 0.00	21.90 1.09 -0.24	20.49 1.03 0.00	15.56 0.78 0.00	17.84 0.87 0.00	17.97 0.82 0.00	18.10 0.76 0.00	18.05 0.70 0.00
GINNA___ 23603	11.00 -0.56 -1.04	11.06 -0.66 -0.44	10.25 -0.59 -0.60	10.62 -0.59 -0.44	8.43 -0.44 -1.13	10.18 -0.55 -0.59	16.21 -1.05 -0.31	18.50 -1.11 0.00	18.98 -0.95 0.00	17.37 -0.87 -0.05	16.59 -0.88 -0.06	16.66 -0.87 0.00	16.24 -0.89 0.00	18.86 -1.03 0.00	19.73 -1.09 0.00	19.35 -1.13 0.00	19.62 -1.09 0.00	19.47 -0.97 0.14	18.56 -0.90 0.00	13.95 -0.83 0.00	16.08 -0.89 0.00	16.23 -0.91 0.00	16.42 -0.92 0.00	16.39 -0.97 0.00
GLEN PARK___ 23778	10.42 -0.45 -0.36	10.93 -0.50 -0.15	9.99 -0.45 -0.20	10.48 -0.45 -0.15	7.84 -0.28 -0.39	10.07 -0.28 -0.20	16.63 -0.43 -0.11	19.16 -0.45 0.00	19.55 -0.38 0.00	17.86 -0.35 -0.02	17.15 -0.28 -0.02	17.29 -0.24 0.00	16.94 -0.18 0.00	19.73 -0.16 0.00	20.69 -0.13 0.00	20.21 -0.23 0.00	20.55 -0.17 0.00	20.32 -0.27 -0.01	19.23 -0.24 0.00	14.57 -0.21 0.00	16.73 -0.24 0.00	16.97 -0.18 0.00	17.16 -0.18 0.00	17.14 -0.21 0.00
GLENWOOD_IC_1_G5 23712	20.31 0.97 -8.82	16.01 1.01 -3.71	16.21 0.91 -5.05	24.14 0.95 -12.42	37.35 0.72 -28.90	40.30 0.92 -29.23	40.83 1.50 -22.38	41.11 1.92 -19.58	33.31 2.20 -11.19	43.00 2.16 -22.65	56.25 2.02 -36.82	19.63 2.08 -0.02	31.24 2.06 -12.06	27.88 2.31 -5.68	29.41 2.35 -6.24	24.68 2.33 -1.87	23.12 2.40 0.00	23.24 2.42 -0.25	21.76 2.29 -0.01	16.53 1.75 -0.01	21.48 2.04 -2.48	22.94 1.92 -3.87	19.05 1.71 0.00	18.93 1.58 0.00
GLENWOOD_IC_2_G1 23688	20.25 0.91 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	24.09 0.89 -12.42	37.30 0.67 -28.90	40.23 0.86 -29.23	40.72 1.39 -22.38	40.97 1.78 -19.58	33.13 2.05 -11.16	42.87 2.03 -22.65	56.18 1.95 -36.82	19.51 1.96 -0.02	30.37 1.94 -11.32	26.81 2.17 -4.76	28.50 2.20 -5.48	24.23 2.19 -1.57	22.98 2.27 0.00	23.10 2.29 -0.24	21.63 2.17 0.00	16.43 1.65 0.00	20.58 1.92 -1.69	21.61 1.81 -2.65	18.95 1.61 0.00	18.84 1.49 0.00
GLENWOOD_IC_3_G1 23689	20.25 0.91 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	24.09 0.89 -12.42	37.30 0.67 -28.90	40.23 0.86 -29.23	40.72 1.39 -22.38	40.97 1.78 -19.58	33.13 2.05 -11.16	42.87 2.03 -22.65	56.18 1.95 -36.82	19.51 1.96 -0.02	30.37 1.94 -11.32	26.81 2.17 -4.76	28.50 2.20 -5.48	24.23 2.19 -1.57	22.98 2.27 0.00	23.10 2.29 -0.24	21.63 2.17 0.00	16.43 1.65 0.00	20.58 1.92 -1.69	21.61 1.81 -2.65	18.95 1.61 0.00	18.84 1.49 0.00
GLENWOOD___4 23550	20.31 0.97 -8.82	16.01 1.01 -3.71	16.21 0.91 -5.05	24.14 0.95 -12.42	37.35 0.72 -28.90	40.30 0.92 -29.23	40.83 1.50 -22.38	41.11 1.92 -19.58	33.31 2.20 -11.19	43.00 2.16 -22.65	56.28 2.05 -36.82	19.63 2.08 -0.02	31.24 2.06 -12.06	27.88 2.31 -5.68	29.41 2.35 -6.24	24.68 2.33 -1.87	23.12 2.40 0.00	23.24 2.42 -0.25	21.76 2.29 -0.01	16.53 1.75 -0.01	21.48 2.04 -2.48	22.94 1.92 -3.87	19.05 1.71 0.00	18.93 1.58 0.00
GLENWOOD___5 23614	20.31 0.97 -8.82	16.01 1.01 -3.71	16.21 0.91 -5.05	24.14 0.95 -12.42	37.35 0.72 -28.90	40.30 0.92 -29.23	40.83 1.50 -22.38	41.11 1.92 -19.58	33.31 2.20 -11.19	43.00 2.16 -22.65	56.28 2.05 -36.82	19.63 2.08 -0.02	31.24 2.06 -12.06	27.88 2.31 -5.68	29.41 2.35 -6.24	24.68 2.33 -1.87	23.12 2.40 0.00	23.24 2.42 -0.25	21.76 2.29 -0.01	16.53 1.75 -0.01	21.48 2.04 -2.48	22.94 1.92 -3.87	19.05 1.71 0.00	18.93 1.58 0.00

GLOBAL GREEN_PORT_GT1 23814	20.89 1.55 -8.82	16.65 1.65 -3.71	16.77 1.48 -5.05	24.75 1.55 -12.42	37.79 1.16 -28.90	40.89 1.52 -29.23	41.85 2.52 -22.38	42.27 3.08 -19.58	34.13 3.07 -11.13	43.81 2.97 -22.65	57.39 3.16 -36.82	20.81 3.26 -0.02	31.16 3.19 -10.84	27.69 3.63 -4.17	29.60 3.78 -5.01	25.66 3.82 -1.38	24.65 3.94 0.00	24.80 3.98 -0.24	23.17 3.71 0.00	17.61 2.83 0.00	21.47 3.31 -1.20	22.20 3.17 -1.88	20.27 2.94 0.00	19.92 2.57 0.00
GLOBE___DSASP 323697	11.16 -0.71 -1.35	11.00 -0.85 -0.57	10.28 -0.74 -0.77	10.63 -0.71 -0.58	8.64 -0.57 -1.48	10.17 -0.74 -0.78	15.72 -1.62 -0.39	13.22 -1.72 4.67	11.26 -1.34 7.33	12.70 -1.22 4.27	12.86 -1.30 3.25	15.30 -1.28 0.95	5.85 -1.29 9.98	8.67 -1.50 9.71	10.09 -1.59 9.13	12.33 -1.69 6.46	9.82 -1.66 9.24	-2.10 -1.41 21.27	3.69 -1.24 14.54	12.57 -1.22 0.99	8.80 -1.22 6.95	15.85 -1.29 0.00	16.07 -1.27 0.00	16.06 -1.30 0.00
GOETHSLN___LBMP 323567	20.21 0.87 -8.82	15.91 0.91 -3.71	16.12 0.83 -5.05	15.38 0.85 -3.76	17.99 0.62 -9.64	15.97 0.78 -5.04	20.77 1.22 -2.61	21.21 1.60 0.00	21.83 1.89 -0.01	20.51 1.90 -0.42	19.81 1.85 -0.55	19.39 1.86 0.00	18.96 1.84 0.00	21.92 2.04 0.00	22.87 2.06 0.00	22.52 2.04 0.00	22.86 2.15 0.00	23.01 2.19 -0.24	21.57 2.11 0.00	16.37 1.58 0.00	18.83 1.86 0.00	18.89 1.74 0.00	18.91 1.57 0.00	18.89 1.54 0.00
GOODYEAR_LAKE_HYD 323669	13.53 0.44 -2.58	12.82 0.45 -1.08	12.13 0.42 -1.48	12.31 0.44 -1.10	10.87 0.32 -2.82	12.05 0.43 -1.48	18.48 0.77 -0.76	20.65 1.04 0.00	21.09 1.16 0.00	19.41 1.10 -0.12	18.60 1.03 -0.16	18.55 1.02 0.00	18.11 0.99 0.00	20.98 1.10 0.00	21.95 1.13 0.00	21.58 1.10 0.00	21.91 1.20 0.00	22.02 1.23 -0.21	20.65 1.18 0.00	15.61 0.82 0.00	17.94 0.97 0.00	18.10 0.95 0.00	18.21 0.87 0.00	18.15 0.79 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.66 0.26 -2.88	12.75 0.25 -1.21	12.15 0.26 -1.65	12.30 0.30 -1.23	11.08 0.20 -3.15	12.07 0.28 -1.65	18.26 0.46 -0.85	20.39 0.62 -0.15	20.70 0.77 0.00	19.03 0.71 -0.14	18.21 0.63 -0.18	18.16 0.64 0.00	17.73 0.61 0.00	20.57 0.69 0.00	21.51 0.69 0.00	21.13 0.65 0.00	21.41 0.70 0.00	21.75 0.75 -0.42	20.22 0.75 0.00	15.25 0.47 0.00	18.32 0.60 -0.74	17.72 0.57 0.00	17.85 0.51 0.00	17.78 0.43 0.00
GOUDEY___7 23579	13.67 0.27 -2.88	12.76 0.26 -1.21	12.16 0.27 -1.65	12.31 0.31 -1.23	11.09 0.20 -3.15	12.08 0.29 -1.65	18.28 0.47 -0.85	20.41 0.64 -0.15	20.72 0.79 0.00	19.05 0.73 -0.14	18.23 0.65 -0.18	18.18 0.65 0.00	17.75 0.63 0.00	20.59 0.71 0.00	21.53 0.71 0.00	21.15 0.67 0.00	21.43 0.72 0.00	21.77 0.77 -0.42	20.24 0.77 0.00	15.27 0.49 0.00	18.33 0.62 -0.74	17.74 0.59 0.00	17.87 0.53 0.00	17.79 0.44 0.00
GOUDEY___8 23580	13.66 0.26 -2.88	12.75 0.25 -1.21	12.15 0.26 -1.65	12.30 0.30 -1.23	11.08 0.20 -3.15	12.07 0.28 -1.65	18.26 0.46 -0.85	20.39 0.62 -0.15	20.70 0.77 0.00	19.03 0.71 -0.14	18.21 0.63 -0.18	18.16 0.64 0.00	17.73 0.61 0.00	20.57 0.69 0.00	21.51 0.69 0.00	21.13 0.65 0.00	21.41 0.70 0.00	21.75 0.75 -0.42	20.22 0.75 0.00	15.25 0.47 0.00	18.32 0.60 -0.74	17.72 0.57 0.00	17.85 0.51 0.00	17.78 0.43 0.00
GOWANUS_GT1_1 24077	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT1_2 24078	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT1_3 24079	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT1_4 24080	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT1_5 24084	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT1_6 24111	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT1_7 24112	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT1_8 24113	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00

GOWANUS_GT2_1 24114	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT2_2 24115	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT2_3 24116	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT2_4 24117	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT2_5 24118	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT2_6 24119	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT2_7 24120	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT2_8 24121	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76</																				



GOWANUS_GT3_8 24129	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT4_1 24130	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT4_2 24131	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT4_3 24132	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT4_4 24133	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT4_5 24134	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT4_6 24135	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT4_7 24136	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GOWANUS_GT4_8 24137	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GREENIDGE___3 23582	12.42 0.15 -1.75	12.14 0.12 -0.74	11.39 0.14 -1.00	11.71 0.20 -0.75	9.77 0.12 -1.92	11.35 0.20 -1.00	17.80 0.33 -0.52	20.58 0.54 -0.43	21.04 0.75 -0.36	18.99 0.69 -0.11	18.21 0.58 -0.22	18.16 0.59 -0.04	18.04 0.54 -0.38	20.85 0.61 -0.36	21.61 0.63 -0.16	21.09 0.55 -0.07	21.53 0.62 -0.19	22.72 0.73 -1.41	20.93 0.75 -0.72	15.24 0.41 -0.05	19.20 0.56 -1.67	17.65 0.50 0.00	17.77 0.43 0.00	17.67 0.31 0.00
GREENIDGE___4 23583	12.42 0.15 -1.75	12.14 0.12 -0.74	11.39 0.14 -1.00	11.71 0.20 -0.75	9.77 0.12 -1.92	11.35 0.20 -1.00	17.80 0.33 -0.52	20.58 0.54 -0.43	21.04 0.75 -0.36	18.99 0.69 -0.11	18.21 0.58 -0.22	18.16 0.59 -0.04	18.04 0.54 -0.38	20.85 0.61 -0.36	21.61 0.63 -0.16	21.09 0.55 -0.07	21.53 0.62 -0.19	22.72 0.73 -1.41	20.93 0.75 -0.72	15.24 0.41 -0.05	19.20 0.56 -1.67	17.65 0.50 0.00	17.77 0.43 0.00	17.67 0.31 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
GROVEVILLE___HYD 323602	20.46 0.85 -9.09	15.99 0.89 -3.82	16.24 0.80 -5.20	15.47 0.82 -3.88	18.26 0.60 -9.93	16.12 0.78 -5.20	20.93 1.30 -2.68	21.29 1.68 0.00	21.86 1.92 -0.01	20.50 1.88 -0.43	19.78 1.81 -0.57	19.34 1.81 0.00	18.90 1.77 0.00	21.89 2.01 0.00	22.87 2.05 0.00	22.52 2.04 0.00	22.86 2.14 0.00	22.99 2.17 -0.25	21.52 2.06 0.00	16.31 1.53 0.00	18.72 1.75 0.00	18.81 1.66 0.00	18.85 1.51 0.00	18.75 1.40 0.00
HAMPSHIRE___PAPER_HYD 323593	10.14 -0.38 0.00	10.88 -0.41 0.00	9.87 -0.37 0.00	10.39 -0.38 0.00	7.47 -0.26 0.00	9.77 -0.37 0.00	16.30 -0.65 0.00	18.78 -0.83 0.00	19.03 -0.90 0.00	17.36 -0.83 0.00	16.65 -0.76 0.00	16.86 -0.67 0.00	16.50 -0.62 0.00	19.19 -0.70 0.00	20.08 -0.74 0.00	19.61 -0.86 0.00	19.88 -0.83 0.00	19.62 -0.95 0.00	18.54 -0.92 0.00	14.15 -0.63 0.00	16.27 -0.70 0.00	16.53 -0.61 0.00	16.80 -0.54 0.00	16.91 -0.44 0.00
HARDSCRABBLE_WT_PWR 323673	10.66 0.37 0.23	11.57 0.38 0.10	10.47 0.36 0.13	11.09 0.42 0.10	7.82 0.34 0.25	10.46 0.45 0.13	17.70 0.82 0.07	20.51 0.90 0.00	20.96 1.03 0.00	19.16 0.98 0.01	18.32 0.93 0.01	18.49 0.96 0.00	18.07 0.95 0.00	20.97 1.09 0.00	21.93 1.12 0.00	21.60 1.13 0.00	21.88 1.16 0.00	21.75 1.18 0.01	20.54 1.08 0.00	15.57 0.79 0.00	17.82 0.85 0.00	17.91 0.76 0.00	18.09 0.75 0.00	18.02 0.66 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.57 0.74 -8.32	15.55 0.77 -3.50	15.68 0.68 -4.76	15.02 0.70 -3.55	17.33 0.52 -9.08	15.56 0.66 -4.76	20.50 1.09 -2.46	21.04 1.43 0.00	21.60 1.67 -0.01	20.23 1.65 -0.40	19.51 1.59 -0.52	19.12 1.60 0.00	18.70 1.58 0.00	21.67 1.78 0.00	22.63 1.81 0.00	22.28 1.80 0.00	22.61 1.89 0.00	22.74 1.93 -0.23	21.29 1.83 0.00	16.14 1.35 0.00	18.52 1.55 0.00	18.61 1.46 0.00	18.66 1.32 0.00	18.59 1.23 0.00
HARZA MOOSE___RIVER 24016	10.52 0.00 0.00	11.28 0.00 0.00	10.24 0.00 0.00	10.78 0.01 0.00	7.75 0.02 0.00	10.20 0.06 0.00	17.09 0.14 0.00	19.81 0.19 0.00	20.17 0.24 0.00	18.41 0.22 0.00	17.64 0.23 0.00	17.78 0.25 0.00	17.37 0.25 0.00	20.18 0.30 0.00	21.13 0.31 0.00	20.73 0.26 0.00	21.03 0.31 0.00	20.86 0.28 0.00	19.72 0.26 0.00	14.96 0.18 0.00	17.16 0.20 0.00	17.35 0.21 0.00	17.53 0.19 0.00	17.51 0.16 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.25 0.91 -8.82	15.96 0.96 -3.71	16.15 0.86 -5.05	15.42 0.89 -3.76	18.02 0.65 -9.64	16.02 0.84 -5.04	20.87 1.32 -2.61	21.35 1.73 0.00	21.96 2.02 -0.02	20.64 2.03 -0.43	20.15 1.95 -0.79	19.51 1.97 -0.01	19.07 1.94 -0.01	22.05 2.16 -0.01	23.01 2.19 -0.01	22.65 2.17 -0.01	22.98 2.27 0.00	23.11 2.29 -0.25	21.65 2.18 0.00	16.43 1.65 0.00	18.89 1.92 -0.01	18.95 1.80 -0.01	18.94 1.60 0.00	18.92 1.57 0.00
HEMPSTEAD____ 23647	20.32 0.98 -8.82	16.02 1.03 -3.71	16.22 0.92 -5.05	24.15 0.96 -12.42	37.36 0.74 -28.90	40.32 0.95 -29.23	40.87 1.54 -22.38	41.16 1.97 -19.58	33.37 2.25 -11.20	43.03 2.19 -22.65	56.30 2.07 -36.82	19.64 2.09 -0.02	31.46 2.08 -12.26	28.14 2.32 -5.93	29.62 2.36 -6.44	24.75 2.32 -1.95	23.09 2.38 0.00	23.22 2.39 -0.25	21.71 2.24 -0.01	16.53 1.74 -0.01	21.70 2.05 -2.68	23.28 1.93 -4.20	19.07 1.73 0.00	18.92 1.56 0.00
HICKLING___1 23621	13.04 0.27 -2.25	12.49 0.26 -0.95	11.83 0.30 -1.29	12.11 0.38 -0.96	10.43 0.24 -2.46	11.78 0.35 -1.29	18.20 0.58 -0.67	22.93 0.84 -2.47	25.07 1.08 -4.06	20.56 1.01 -1.37	19.95 0.86 -1.68	18.87 0.87 -0.48	22.77 0.83 -4.82	25.44 0.94 -4.62	25.06 0.97 -3.28	23.34 0.87 -1.99	25.14 0.94 -3.49	33.33 1.05 -11.69	28.60 1.08 -8.06	15.95 0.63 -0.54	21.45 0.85 -3.63	17.93 0.78 0.00	18.04 0.70 0.00	17.90 0.54 0.00
HICKLING___2 23622	13.04 0.27 -2.25	12.49 0.26 -0.95	11.83 0.30 -1.29	12.11 0.38 -0.96	10.43 0.24 -2.46	11.78 0.35 -1.29	18.20 0.58 -0.67	22.93 0.84 -2.47	25.07 1.08 -4.06	20.56 1.01 -1.37	19.95 0.86 -1.68	18.87 0.87 -0.48	22.77 0.83 -4.82	25.44 0.94 -4.62	25.06 0.97 -3.28	23.34 0.87 -1.99	25.14 0.94 -3.49	33.33 1.05 -11.69	28.60 1.08 -8.06	15.95 0.63 -0.54	21.45 0.85 -3.63	17.93 0.78 0.00	18.04 0.70 0.00	17.90 0.54 0.00
HIGH FALLS___HY 23754	20.09 0.77 -8.81	15.78 0.80 -3.70	15.99 0.71 -5.04	15.26 0.73 -3.76	17.89 0.54 -9.62	15.87 0.70 -5.04	20.73 1.18 -2.60	21.19 1.57 0.00	21.75 1.81 -0.01	20.34 1.74 -0.42	19.49 1.54 -0.55	19.06 1.53 0.00	18.62 1.50 0.00	21.57 1.69 0.00	22.54 1.73 0.00	22.20 1.72 0.00	22.55 1.84 0.00	22.69 1.87 -0.24	21.24 1.78 0.00	16.10 1.31 0.00	18.48 1.51 0.00	18.59 1.44 0.00	18.75 1.41 0.00	18.65 1.29 0.00
HILLBURN___GT 23639	19.69 0.74 -8.42	15.60 0.77 -3.54	15.75 0.69 -4.82	15.07 0.70 -3.59	17.45 0.52 -9.20	15.62 0.66 -4.82	20.51 1.08 -2.49	21.03 1.42 0.00	21.61 1.67 -0.01	20.25 1.66 -0.40	19.53 1.60 -0.53	19.14 1.61 0.00	18.71 1.59 0.00	21.67 1.79 0.00	22.63 1.81 0.00	22.27 1.80 0.00	22.60 1.89 0.00	22.74 1.94 -0.23	21.30 1.84 0.00	16.14 1.36 0.00	18.53 1.56 0.00	18.61 1.47 0.00	18.66 1.32 0.00	18.59 1.23 0.00
HISHELDN_WT_PWR 323625	11.78 -0.32 -1.58	11.54 -0.41 -0.66	10.84 -0.31 -0.90	11.20 -0.24 -0.67	9.25 -0.21 -1.73	10.81 -0.24 -0.90	16.83 -0.59 -0.47	26.14 -0.48 -7.01	30.26 -0.13 -10.46	21.58 -0.10 -3.49	21.25 -0.26 -4.11	18.52 -0.24 -1.23	29.41 -0.24 -12.52	31.61 -0.29 -12.01	29.21 -0.30 -8.70	25.46 -0.38 -5.37	29.66 -0.29 -9.23	51.35 -0.07 -30.85	40.29 0.05 -20.77	15.94 -0.23 -1.38	29.60 -0.09 -12.71	17.00 -0.15 0.00	17.16 -0.18 0.00	17.06 -0.29 0.00
HOLTSVILLE_IC_1 23690	20.52 1.18 -8.82	16.24 1.25 -3.71	16.41 1.12 -5.05	24.36 1.17 -12.42	37.52 0.89 -28.90	40.51 1.14 -29.23	41.17 1.84 -22.38	41.47 2.28 -19.58	33.49 2.43 -11.13	43.22 2.38 -22.65	56.56 2.34 -36.82	20.01 2.46 -0.02	30.40 2.44 -10.84	26.82 2.76 -4.16	28.67 2.85 -5.00	24.70 2.85 -1.37	23.61 2.90 0.00	23.71 2.90 -0.24	22.16 2.70 0.00	16.88 2.10 0.00	20.64 2.48 -1.19	21.39 2.37 -1.87	19.51 2.17 0.00	19.26 1.91 0.00
HOLTSVILLE_IC_10 23699	20.59 1.25 -8.82	16.32 1.32 -3.71	16.48 1.19 -5.05	24.44 1.24 -12.42	37.57 0.94 -28.90	40.59 1.21 -29.23	41.30 1.97 -22.38	41.63 2.44 -19.58	33.65 2.59 -11.13	43.35 2.51 -22.65	56.69 2.46 -36.82	20.17 2.62 -0.02	30.58 2.60 -10.86	27.03 2.94 -4.20	28.89 3.04 -5.03	24.91 3.05 -1.39	23.82 3.10 0.00	23.93 3.11 -0.24	22.36 2.90 0.00	17.03 2.25 0.00	20.84 2.65 -1.22	21.59 2.52 -1.91	19.66 2.32 0.00	19.39 2.04 0.00
HOLTSVILLE_IC_2 23691	20.52 1.18 -8.82	16.24 1.25 -3.71	16.41 1.12 -5.05	24.36 1.17 -12.42	37.52 0.89 -28.90	40.51 1.14 -29.23	41.17 1.84 -22.38	41.47 2.28 -19.58	33.49 2.43 -11.13	43.22 2.38 -22.65	56.56 2.34 -36.82	20.01 2.46 -0.02	30.40 2.44 -10.84	26.82 2.76 -4.16	28.67 2.85 -5.00	24.70 2.85 -1.37	23.61 2.90 0.00	23.71 2.90 -0.24	22.16 2.70 0.00	16.88 2.10 0.00	20.64 2.48 -1.19	21.39 2.37 -1.87	19.51 2.17 0.00	19.26 1.91 0.00
HOLTSVILLE_IC_3 23692	20.52 1.18 -8.82	16.24 1.25 -3.71	16.41 1.12 -5.05	24.36 1.17 -12.42	37.52 0.89 -28.90	40.51 1.14 -29.23	41.17 1.84 -22.38	41.47 2.28 -19.58	33.49 2.43 -11.13	43.22 2.38 -22.65	56.56 2.34 -36.82	20.01 2.46 -0.02	30.40 2.44 -10.84	26.82 2.76 -4.16	28.67 2.85 -5.00	24.70 2.85 -1.37	23.61 2.90 0.00	23.71 2.90 -0.24	22.16 2.70 0.00	16.88 2.10 0.00	20.64 2.48 -1.19	21.39 2.37 -1.87	19.51 2.17 0.00	19.26 1.91 0.00
HOLTSVILLE_IC_4 23693	20.52 1.18 -8.82	16.24 1.25 -3.71	16.41 1.12 -5.05	24.36 1.17 -12.42	37.52 0.89 -28.90	40.51 1.14 -29.23	41.17 1.84 -22.38	41.47 2.28 -19.58	33.49 2.43 -11.13	43.22 2.38 -22.65	56.56 2.34 -36.82	20.01 2.46 -0.02	30.40 2.44 -10.84	26.82 2.76 -4.16	28.67 2.85 -5.00	24.70 2.85 -1.37	23.61 2.90 0.00	23.71 2.90 -0.24	22.16 2.70 0.00	16.88 2.10 0.00	20.64 2.48 -1.19	21.39 2.37 -1.87	19.51 2.17 0.00	19.26 1.91 0.00
HOLTSVILLE_IC_5 23694	20.52 1.18 -8.82	16.24 1.25 -3.71	16.41 1.12 -5.05	24.36 1.17 -12.42	37.52 0.89 -28.90	40.51 1.14 -29.23	41.17 1.84 -22.38	41.47 2.28 -19.58	33.49 2.43 -11.13	43.22 2.38 -22.65	56.56 2.34 -36.82	20.01 2.46 -0.02	30.40 2.44 -10.84	26.82 2.76 -4.16	28.67 2.85 -5.00	24.70 2.85 -1.37	23.61 2.90 0.00	23.71 2.90 -0.24	22.16 2.70 0.00	16.88 2.10 0.00	20.64 2.48 -1.19	21.39 2.37 -1.87	19.51 2.17 0.00	19.26 1.91 0.00

HOLTSVILLE_IC_6 23695	20.59 1.25 -8.82	16.32 1.32 -3.71	16.48 1.19 -5.05	24.44 1.24 -12.42	37.57 0.94 -28.90	40.59 1.21 -29.23	41.30 1.97 -22.38	41.63 2.44 -19.58	33.65 2.59 -11.13	43.35 2.51 -22.65	56.69 2.46 -36.82	20.17 2.62 -0.02	30.58 2.60 -10.86	27.03 2.94 -4.20	28.89 3.04 -5.03	24.91 3.05 -1.39	23.82 3.10 0.00	23.93 3.11 -0.24	22.36 2.90 0.00	17.03 2.25 0.00	20.84 2.65 -1.22	21.59 2.52 -1.91	19.66 2.32 0.00	19.39 2.04 0.00
HOLTSVILLE_IC_7 23696	20.59 1.25 -8.82	16.32 1.32 -3.71	16.48 1.19 -5.05	24.44 1.24 -12.42	37.57 0.94 -28.90	40.59 1.21 -29.23	41.30 1.97 -22.38	41.63 2.44 -19.58	33.65 2.59 -11.13	43.35 2.51 -22.65	56.69 2.46 -36.82	20.17 2.62 -0.02	30.58 2.60 -10.86	27.03 2.94 -4.20	28.89 3.04 -5.03	24.91 3.05 -1.39	23.82 3.10 0.00	23.93 3.11 -0.24	22.36 2.90 0.00	17.03 2.25 0.00	20.84 2.65 -1.22	21.59 2.52 -1.91	19.66 2.32 0.00	19.39 2.04 0.00
HOLTSVILLE_IC_8 23697	20.59 1.25 -8.82	16.32 1.32 -3.71	16.48 1.19 -5.05	24.44 1.24 -12.42	37.57 0.94 -28.90	40.59 1.21 -29.23	41.30 1.97 -22.38	41.63 2.44 -19.58	33.65 2.59 -11.13	43.35 2.51 -22.65	56.69 2.46 -36.82	20.17 2.62 -0.02	30.58 2.60 -10.86	27.03 2.94 -4.20	28.89 3.04 -5.03	24.91 3.05 -1.39	23.82 3.10 0.00	23.93 3.11 -0.24	22.36 2.90 0.00	17.03 2.25 0.00	20.84 2.65 -1.22	21.59 2.52 -1.91	19.66 2.32 0.00	19.39 2.04 0.00
HOLTSVILLE_IC_9 23698	20.59 1.25 -8.82	16.32 1.32 -3.71	16.48 1.19 -5.05	24.44 1.24 -12.42	37.57 0.94 -28.90	40.59 1.21 -29.23	41.30 1.97 -22.38	41.63 2.44 -19.58	33.65 2.59 -11.13	43.35 2.51 -22.65	56.69 2.46 -36.82	20.17 2.62 -0.02	30.58 2.60 -10.86	27.03 2.94 -4.20	28.89 3.04 -5.03	24.91 3.05 -1.39	23.82 3.10 0.00	23.93 3.11 -0.24	22.36 2.90 0.00	17.03 2.25 0.00	20.84 2.65 -1.22	21.59 2.52 -1.91	19.66 2.32 0.00	19.39 2.04 0.00
HOWARD_WT_PWR 323690	12.43 0.05 -1.86	12.11 0.05 -0.78	11.43 0.12 -1.06	11.79 0.23 -0.79	9.90 0.14 -2.03	11.45 0.25 -1.06	17.87 0.37 -0.55	24.65 0.70 -4.33	28.15 1.02 -7.21	21.58 0.92 -2.47	21.03 0.74 -2.89	19.13 0.75 -0.85	26.48 0.73 -8.64	28.99 0.81 -8.29	27.71 0.86 -6.03	24.96 0.75 -3.73	27.97 0.86 -6.39	42.45 1.02 -20.86	34.85 1.09 -14.30	16.33 0.59 -0.95	23.94 0.83 -6.14	17.90 0.75 0.00	18.00 0.66 0.00	17.85 0.49 0.00
HQ_GEN_CEDARS 23644	10.24 -0.28 0.00	11.00 -0.29 0.00	9.98 -0.26 0.00	10.49 -0.28 0.00	7.53 -0.21 0.00	9.75 -0.39 0.00	16.33 -0.62 0.00	18.80 -0.81 0.00	18.93 -0.99 0.00	17.27 -0.92 0.00	16.55 -0.85 0.00	16.71 -0.81 0.00	16.32 -0.80 0.00	18.98 -0.91 0.00	19.89 -0.93 0.00	19.50 -0.98 0.00	19.72 -1.00 0.00	19.36 -1.21 0.00	18.30 -1.16 0.00	14.07 -0.72 0.00	16.17 -0.80 0.00	16.38 -0.76 0.00	16.59 -0.75 0.00	16.82 -0.53 0.00
HQ_GEN_CEDARS_PROXY 323590	10.24 -0.28 0.00	11.00 -0.29 0.00	9.98 -0.26 0.00	10.49 -0.28 0.00	7.53 -0.21 0.00	9.75 -0.39 0.00	16.33 -0.62 0.00	18.80 -0.81 0.00	18.93 -0.99 0.00	17.27 -0.92 0.00	16.55 -0.85 0.00	16.71 -0.81 0.00	16.32 -0.80 0.00	18.98 -0.91 0.00	19.89 -0.93 0.00	19.50 -0.98 0.00	19.72 -1.00 0.00	19.36 -1.21 0.00	18.30 -1.16 0.00	14.07 -0.72 0.00	16.17 -0.80 0.00	16.38 -0.76 0.00	16.59 -0.75 0.00	16.82 -0.53 0.00
HQ_GEN_IMPORT 323601	10.28 -0.24 0.00	11.05 -0.23 0.00	10.02 -0.22 0.00	10.53 -0.24 0.00	7.56 -0.17 0.00	9.90 -0.24 0.00	16.59 -0.36 0.00	19.17 -0.45 0.00	19.36 -0.57 0.00	17.66 -0.53 0.00	16.80 -0.50 0.10	17.03 -0.50 0.00	16.63 -0.49 0.00	19.33 -0.56 0.00	20.26 -0.56 0.00	19.93 -0.55 0.00	20.13 -0.59 0.00	19.95 -0.63 0.00	18.87 -0.60 0.00	14.37 -0.41 0.00	16.51 -0.46 0.00	16.69 -0.46 0.00	16.91 -0.43 0.00	16.99 -0.37 0.00
HQ_GEN_WHEEL 23651	10.28 -0.24 0.00	11.05 -0.23 0.00	10.02 -0.22 0.00	10.53 -0.24 0.00	7.56 -0.17 0.00	9.90 -0.24 0.00	16.59 -0.36 0.00	19.17 -0.45 0.00	19.36 -0.57 0.00	17.66 -0.53 0.00	16.80 -0.50 0.10	17.03 -0.50 0.00	16.63 -0.49 0.00	19.33 -0.56 0.00	20.26 -0.56 0.00	19.93 -0.55 0.00	20.13 -0.59 0.00	19.95 -0.63 0.00	18.87 -0.60 0.00	14.37 -0.41 0.00	16.51 -0.46 0.00	16.69 -0.46 0.00	16.91 -0.43 0.00	16.99 -0.37 0.00
HUDSON_AVE_GT_3 23810	20.24 0.90 -8.82	15.94 0.95 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.64 -9.64	16.00 0.81 -5.04	20.84 1.28 -2.61	21.29 1.68 0.00	21.91 1.97 -0.01	20.59 1.99 -0.42	19.87 1.92 -0.55	19.46 1.94 0.00	19.03 1.91 0.00	22.00 2.11 0.00	22.96 2.14 0.00	22.60 2.13 0.00	22.94 2.23 0.00	23.07 2.25 -0.24	21.63 2.16 0.00	16.41 1.63 0.00	18.86 1.89 0.00	18.91 1.77 0.00	18.93 1.59 0.00	18.90 1.55 0.00
HUDSON_AVE_GT_4 23540	20.24 0.90 -8.82	15.94 0.95 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.64 -9.64	16.00 0.81 -5.04	20.84 1.28 -2.61	21.29 1.68 0.00	21.91 1.97 -0.01	20.59 1.99 -0.42	19.87 1.92 -0.55	19.46 1.94 0.00	19.03 1.91 0.00	22.00 2.11 0.00	22.96 2.14 0.00	22.60 2.13 0.00	22.94 2.23 0.00	23.07 2.25 -0.24	21.63 2.16 0.00	16.41 1.63 0.00	18.86 1.89 0.00	18.91 1.77 0.00	18.93 1.59 0.00	18.90 1.55 0.00
HUDSON_AVE_GT_5 23657	20.24 0.90 -8.82	15.94 0.95 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.64 -9.64	16.00 0.81 -5.04	20.84 1.28 -2.61	21.29 1.68 0.00	21.91 1.97 -0.01	20.59 1.99 -0.42	19.87 1.92 -0.55	19.46 1.94 0.00	19.03 1.91 0.00	22.00 2.11 0.00	22.96 2.14 0.00	22.60 2.13 0.00	22.94 2.23 0.00	23.07 2.25 -0.24	21.63 2.16 0.00	16.41 1.63 0.00	18.86 1.89 0.00	18.91 1.77 0.00	18.93 1.59 0.00	18.90 1.55 0.00
HUDSON_AVE_10 24168	20.24 0.90 -8.82	15.94 0.94 -3.71	16.14 0.85 -5.05	15.40 0.86 -3.76	18.00 0.63 -9.64	15.99 0.81 -5.04	20.81 1.25 -2.61	21.27 1.66 0.00	21.90 1.96 -0.01	20.59 1.98 -0.42	19.85 1.90 -0.55	19.46 1.93 0.00	19.02 1.90 0.00	21.95 2.07 0.00	22.91 2.09 0.00	22.56 2.09 0.00	22.92 2.20 0.00	23.05 2.23 -0.24	21.61 2.14 0.00	16.39 1.61 0.00	18.83 1.87 0.00	18.90 1.75 0.00	18.92 1.58 0.00	18.88 1.53 0.00
HUNTER_MOUNT___DRP 323613	21.10 0.91 -9.66	16.30 0.95 -4.07	16.64 0.87 -5.53	15.81 0.91 -4.12	18.96 0.66 -10.56	16.56 0.89 -5.53	21.33 1.52 -2.85	21.42 1.81 0.00	21.95 2.01 -0.02	20.59 1.94 -0.46	19.88 1.87 -0.60	19.39 1.87 0.00	18.95 1.83 0.00	22.03 2.14 0.00	23.01 2.20 0.00	22.67 2.19 0.00	22.96 2.25 0.00	23.11 2.27 -0.27	21.59 2.13 0.00	16.39 1.61 0.00	18.74 1.77 0.00	18.83 1.68 0.00	18.90 1.57 0.00	18.79 1.43 0.00
HUNTINGTON_RES_REC 323705	20.45 1.10 -8.82	16.15 1.16 -3.71	16.33 1.04 -5.05	24.28 1.09 -12.42	37.47 0.84 -28.90	40.43 1.06 -29.23	41.02 1.69 -22.38	41.31 2.11 -19.58	33.41 2.35 -11.13	43.15 2.31 -22.65	56.40 2.17 -36.82	19.85 2.30 -0.02	30.32 2.33 -10.87	26.72 2.64 -4.20	28.55 2.70 -5.03	24.53 2.67 -1.39	23.40 2.69 0.00	23.50 2.68 -0.24	21.97 2.51 0.00	16.76 1.98 0.00	20.55 2.36 -1.22	21.29 2.23 -1.92	19.36 2.03 0.00	19.15 1.79 0.00

HUNTLEY___63 23557	11.59 -0.32 -1.39	11.43 -0.44 -0.58	10.69 -0.35 -0.80	11.06 -0.30 -0.59	8.98 -0.27 -1.52	10.60 -0.34 -0.79	16.50 -0.88 -0.43	28.05 -0.83 -9.27	35.25 -0.43 -15.76	26.03 -0.38 -8.22	23.85 -0.50 -6.94	19.04 -0.48 -1.99	37.36 -0.51 -20.74	39.40 -0.58 -20.11	38.00 -0.64 -17.81	32.00 -0.75 -12.27	38.22 -0.69 -18.20	70.90 -0.44 -50.76	50.43 -0.30 -31.27	16.37 -0.53 -2.12	28.31 -0.43 -11.77	16.65 -0.50 -0.01	16.84 -0.50 0.00	16.76 -0.59 0.00
HUNTLEY___64 23558	11.59 -0.32 -1.39	11.43 -0.44 -0.58	10.69 -0.35 -0.80	11.06 -0.30 -0.59	8.98 -0.27 -1.52	10.60 -0.34 -0.79	16.50 -0.88 -0.43	28.05 -0.83 -9.27	35.25 -0.43 -15.76	26.03 -0.38 -8.22	23.85 -0.50 -6.94	19.04 -0.48 -1.99	37.36 -0.51 -20.74	39.40 -0.58 -20.11	38.00 -0.64 -17.81	32.00 -0.75 -12.27	38.22 -0.69 -18.20	70.90 -0.44 -50.76	50.43 -0.30 -31.27	16.37 -0.53 -2.12	28.31 -0.43 -11.77	16.65 -0.50 -0.01	16.84 -0.50 0.00	16.76 -0.59 0.00
HUNTLEY___65 23559	11.59 -0.32 -1.39	11.43 -0.44 -0.58	10.69 -0.35 -0.80	11.06 -0.30 -0.59	8.98 -0.27 -1.52	10.60 -0.34 -0.79	16.50 -0.88 -0.43	28.05 -0.83 -9.27	35.25 -0.43 -15.76	26.03 -0.38 -8.22	23.85 -0.50 -6.94	19.04 -0.48 -1.99	37.36 -0.51 -20.74	39.40 -0.58 -20.11	38.00 -0.64 -17.81	32.00 -0.75 -12.27	38.22 -0.69 -18.20	70.90 -0.44 -50.76	50.43 -0.30 -31.27	16.37 -0.53 -2.12	28.31 -0.43 -11.77	16.65 -0.50 -0.01	16.84 -0.50 0.00	16.76 -0.59 0.00
HUNTLEY___66 23560	11.59 -0.32 -1.39	11.43 -0.44 -0.58	10.69 -0.35 -0.80	11.06 -0.30 -0.59	8.98 -0.27 -1.52	10.60 -0.34 -0.79	16.50 -0.88 -0.43	28.05 -0.83 -9.27	35.25 -0.43 -15.76	26.03 -0.38 -8.22	23.85 -0.50 -6.94	19.04 -0.48 -1.99	37.36 -0.51 -20.74	39.40 -0.58 -20.11	38.00 -0.64 -17.81	32.00 -0.75 -12.27	38.22 -0.69 -18.20	70.90 -0.44 -50.76	50.43 -0.30 -31.27	16.37 -0.53 -2.12	28.31 -0.43 -11.77	16.65 -0.50 -0.01	16.84 -0.50 0.00	16.76 -0.59 0.00
HUNTLEY___67 23561	11.54 -0.39 -1.41	11.36 -0.52 -0.59	10.63 -0.42 -0.80	10.99 -0.38 -0.60	8.95 -0.32 -1.54	10.53 -0.41 -0.80	16.37 -1.01 -0.42	28.26 -0.98 -9.62	35.72 -0.60 -16.39	22.72 -0.53 -5.06	23.03 -0.65 -6.28	18.82 -0.63 -1.92	35.87 -0.64 -19.39	37.70 -0.76 -18.58	33.07 -0.81 -13.06	27.47 -0.92 -7.91	33.79 -0.88 -13.95	69.58 -0.65 -49.65	51.50 -0.50 -32.54	16.28 -0.67 -2.17	29.84 -0.58 -13.44	16.50 -0.65 0.00	16.71 -0.63 0.00	16.65 -0.71 0.00
HUNTLEY___68 23562	11.54 -0.39 -1.41	11.36 -0.52 -0.59	10.63 -0.42 -0.80	10.99 -0.38 -0.60	8.95 -0.32 -1.54	10.53 -0.41 -0.80	16.37 -1.01 -0.42	28.26 -0.98 -9.62	35.72 -0.60 -16.39	22.72 -0.53 -5.06	23.03 -0.65 -6.28	18.82 -0.63 -1.92	35.87 -0.64 -19.39	37.70 -0.76 -18.58	33.07 -0.81 -13.06	27.47 -0.92 -7.91	33.79 -0.88 -13.95	69.58 -0.65 -49.65	51.50 -0.50 -32.54	16.28 -0.67 -2.17	29.84 -0.58 -13.44	16.50 -0.65 0.00	16.71 -0.63 0.00	16.65 0.00
HYLAND___LFGE 323620	12.32 0.27 -1.53	12.12 0.19 -0.64	11.32 0.21 -0.88	11.70 0.27 -0.65	9.59 0.18 -1.67	11.32 0.30 -0.88	17.87 0.47 -0.45	21.16 0.83 -0.71	21.75 1.17 -0.65	19.40 1.09 -0.13	18.66 0.95 -0.30	18.57 0.98 -0.07	18.69 0.90 -0.68	21.54 1.02 -0.64	22.21 1.10 -0.29	21.53 0.94 -0.11	22.13 1.06 -0.35	24.12 1.24 -2.30	21.98 1.23 -1.29	15.57 0.70 -0.08	20.42 0.91 -2.53	17.97 0.82 0.00	18.07 0.73 0.00	17.92 0.57 0.00
INDECK___CORINTH 23802	23.64 1.10 -12.03	17.46 1.11 -5.06	18.15 1.03 -6.89	17.00 1.10 -5.13	21.67 0.80 -13.14	18.17 1.14 -6.88	22.85 2.35 -3.55	22.42 2.81 0.00	22.95 3.01 -0.02	21.64 2.88 -0.57	20.89 2.74 -0.75	20.23 2.70 0.00	19.78 2.66 0.00	22.82 2.93 0.00	23.99 3.17 0.00	23.74 3.26 0.00	24.15 3.43 0.00	24.32 3.41 -0.33	22.50 3.04 0.00	16.91 2.13 0.00	19.30 2.33 0.00	19.37 2.22 0.00	19.18 1.84 0.00	19.00 1.64 0.00
INDECK___ILION 23567	10.55 0.26 0.23	11.45 0.26 0.10	10.35 0.24 0.13	10.94 0.27 0.10	7.69 0.21 0.25	10.29 0.28 0.13	17.39 0.50 0.07	20.17 0.56 0.00	20.58 0.65 0.00	18.80 0.62 0.01	17.98 0.59 0.01	18.12 0.60 0.00	17.72 0.60 0.00	20.58 0.69 0.00	21.52 0.70 0.00	21.18 0.71 0.00	21.45 0.73 0.00	21.32 0.75 0.01	20.15 0.69 0.00	15.30 0.52 0.00	17.53 0.56 0.00	17.66 0.51 0.00	17.82 0.48 0.00	17.77 0.42 0.00
INDECK___OLEAN 23982	12.39 0.23 -1.63	12.17 0.20 -0.69	11.46 0.29 -0.94	11.88 0.41 -0.70	9.74 0.22 -1.79	11.39 0.31 -0.93	17.87 0.43 -0.49	30.64 0.71 -10.31	39.39 1.11 -18.35	25.40 1.01 -6.20	25.37 0.79 -7.18	20.50 0.80 -2.17	39.93 0.76 -22.05	41.90 0.85 -21.16	37.17 0.88 -15.47	30.78 0.70 -9.60	37.86 0.76 -16.39	74.00 0.93 -52.49	56.96 1.06 -36.44	17.72 0.50 -2.43	29.63 0.83 -11.84	17.89 0.74 0.00	17.97 0.63 0.00	17.75 0.40 0.00
INDECK___OSWEGO 23783	10.99 -0.21 -0.67	11.33 -0.24 -0.28	10.42 -0.21 -0.39	10.85 -0.20 -0.29	8.32 -0.15 -0.74	10.35 -0.18 -0.38	16.83 -0.32 -0.20	19.24 -0.38 0.00	19.54 -0.39 0.00	17.79 -0.43 -0.03	17.02 -0.43 -0.04	17.13 -0.40 0.00	16.74 -0.38 0.00	19.44 -0.44 0.00	20.34 -0.48 0.00	19.99 -0.49 0.00	20.25 -0.46 0.00	20.16 -0.44 -0.02	19.05 -0.41 0.00	14.44 -0.34 0.00	16.59 -0.38 0.00	16.83 -0.32 0.00	17.04 -0.30 0.00	17.05 -0.30 0.00
INDECK___YERKES 23781	11.60 -0.31 -1.39	11.44 -0.43 -0.58	10.70 -0.34 -0.80	11.07 -0.29 -0.59	8.99 -0.26 -1.52	10.61 -0.32 -0.79	16.53 -0.85 -0.43	28.08 -0.81 -9.27	35.28 -0.41 -15.76	26.05 -0.36 -8.22	23.87 -0.48 -6.94	19.06 -0.46 -1.99	37.37 -0.49 -20.74	39.43 -0.56 -20.11	38.02 -0.61 -17.81	32.02 -0.73 -12.27	38.25 -0.67 -18.20	70.92 -0.42 -50.76	50.45 -0.28 -31.27	16.39 -0.51 -2.12	28.32 -0.42 -11.77	16.67 -0.49 -0.01	16.86 -0.48 0.00	16.79 -0.57 0.00
INDIAN POINT_GT_1 24139	20.01 0.74 -8.75	15.74 0.77 -3.68	15.94 0.69 -5.01	15.21 0.71 -3.73	17.81 0.52 -9.56	15.81 0.66 -5.00	20.61 1.08 -2.58	21.03 1.41 0.00	21.61 1.67 -0.01	20.27 1.66 -0.42	19.56 1.61 -0.55	19.14 1.61 0.00	18.72 1.60 0.00	21.67 1.78 0.00	22.63 1.81 0.00	22.27 1.80 0.00	22.60 1.89 0.00	22.74 1.92 -0.24	21.28 1.82 0.00	16.14 1.36 0.00	18.53 1.56 0.00	18.62 1.47 0.00	18.65 1.32 0.00	18.59 1.23 0.00
INDIAN POINT_GT_2 23659	20.01 0.74 -8.75	15.74 0.77 -3.68	15.94 0.69 -5.01	15.21 0.71 -3.73	17.81 0.52 -9.56	15.81 0.66 -5.00	20.61 1.08 -2.58	21.03 1.41 0.00	21.61 1.67 -0.01	20.27 1.66 -0.42	19.56 1.61 -0.55	19.14 1.61 0.00	18.72 1.60 0.00	21.67 1.78 0.00	22.63 1.81 0.00	22.27 1.80 0.00	22.60 1.89 0.00	22.74 1.92 -0.24	21.28 1.82 0.00	16.14 1.36 0.00	18.53 1.56 0.00	18.62 1.47 0.00	18.65 1.32 0.00	18.59 1.23 0.00
INDIAN POINT_GT_3 24019	20.01 0.74 -8.75	15.74 0.77 -3.68	15.94 0.69 -5.01	15.21 0.71 -3.73	17.81 0.52 -9.56	15.81 0.66 -5.00	20.61 1.08 -2.58	21.03 1.41 0.00	21.61 1.67 -0.01	20.27 1.66 -0.42	19.56 1.61 -0.55	19.14 1.61 0.00	18.72 1.60 0.00	21.67 1.78 0.00	22.63 1.81 0.00	22.27 1.80 0.00	22.60 1.89 0.00	22.74 1.92 -0.24	21.28 1.82 0.00	16.14 1.36 0.00	18.53 1.56 0.00	18.62 1.47 0.00	18.65 1.32 0.00	18.59 1.23 0.00

INDIAN POINT___2 23530	19.86 0.71 -8.63	15.65 0.74 -3.63	15.84 0.65 -4.94	15.13 0.67 -3.69	17.66 0.50 -9.44	15.71 0.63 -4.94	20.51 1.02 -2.55	20.96 1.35 0.00	21.53 1.59 -0.01	20.19 1.59 -0.41	19.49 1.54 -0.54	19.07 1.54 0.00	18.65 1.53 0.00	21.59 1.71 0.00	22.54 1.73 0.00	22.20 1.72 0.00	22.52 1.81 0.00	22.65 1.84 -0.24	21.21 1.75 0.00	16.08 1.30 0.00	18.46 1.50 0.00	18.56 1.41 0.00	18.59 1.25 0.00	18.53 1.18 0.00
INDIAN POINT___3 23531	19.97 0.70 -8.75	15.70 0.73 -3.68	15.91 0.65 -5.01	15.17 0.67 -3.73	17.79 0.50 -9.56	15.78 0.63 -5.01	20.55 1.02 -2.58	20.95 1.34 0.00	21.53 1.59 -0.01	20.19 1.59 -0.42	19.48 1.53 -0.55	19.07 1.54 0.00	18.64 1.52 0.00	21.58 1.69 0.00	22.54 1.72 0.00	22.19 1.71 0.00	22.51 1.80 0.00	22.64 1.82 -0.24	21.20 1.74 0.00	16.07 1.29 0.00	18.45 1.49 0.00	18.54 1.40 0.00	18.59 1.25 0.00	18.52 1.16 0.00
IP CORINTH___1 23988	23.64 1.10 -12.03	17.46 1.11 -5.06	18.15 1.03 -6.89	17.00 1.10 -5.13	21.67 0.80 -13.14	18.17 1.14 -6.88	22.85 2.35 -3.55	22.42 2.81 0.00	22.95 3.01 -0.02	21.64 2.88 -0.57	20.89 2.74 -0.75	20.23 2.70 0.00	19.78 2.66 0.00	22.82 2.93 0.00	23.99 3.17 0.00	23.74 3.26 0.00	24.15 3.43 0.00	24.32 3.41 -0.33	22.50 3.04 0.00	16.91 2.13 0.00	19.30 2.33 0.00	19.37 2.22 0.00	19.18 1.84 0.00	19.00 1.64 0.00
IP___TICONDEROGA 23804	23.94 1.39 -12.03	17.77 1.42 -5.06	18.44 1.31 -6.89	17.30 1.40 -5.13	21.87 1.00 -13.14	18.43 1.41 -6.88	23.41 2.91 -3.55	23.13 3.52 0.00	23.67 3.73 -0.02	22.31 3.55 -0.57	21.50 3.34 -0.75	20.82 3.29 0.00	20.35 3.23 0.00	23.40 3.51 0.00	24.71 3.89 0.00	24.47 4.00 0.00	24.89 4.18 0.00	25.00 4.10 -0.33	23.19 3.73 0.00	17.36 2.58 0.00	19.82 2.85 0.00	19.82 2.67 0.00	19.54 2.20 0.00	19.49 2.14 0.00
ISLIP_RES_REC 323679	20.67 1.33 -8.82	16.39 1.40 -3.71	16.54 1.25 -5.05	24.51 1.32 -12.42	37.62 0.99 -28.90	40.66 1.28 -29.23	41.43 2.10 -22.38	41.79 2.60 -19.58	33.83 2.77 -11.13	43.52 2.68 -22.65	56.85 2.62 -36.82	20.34 2.79 -0.02	30.77 2.76 -10.88	27.24 3.14 -4.22	29.11 3.25 -5.05	25.11 3.24 -1.39	24.03 3.32 0.00	24.13 3.32 -0.24	22.55 3.09 0.00	17.16 2.38 0.00	21.01 2.80 -1.24	21.76 2.67 -1.95	19.79 2.45 0.00	19.51 2.16 0.00
JARVIS____ 23743	10.36 0.07 0.23	11.26 0.07 0.10	10.19 0.07 0.13	10.75 0.08 0.10	7.54 0.06 0.25	10.09 0.08 0.13	17.01 0.13 0.07	19.77 0.16 0.00	20.12 0.19 0.00	18.34 0.17 0.01	17.56 0.17 0.01	17.69 0.17 0.00	17.29 0.17 0.00	20.08 0.19 0.00	21.00 0.19 0.00	20.66 0.19 0.00	20.92 0.21 0.00	20.78 0.21 0.01	19.66 0.20 0.00	14.92 0.14 0.00	17.12 0.15 0.00	17.30 0.15 0.00	17.49 0.15 0.00	17.48 0.12 0.00
JENNISON___1 23625	14.23 0.61 -3.10	13.21 0.62 -1.30	12.59 0.58 -1.77	12.74 0.64 -1.32	11.58 0.46 -3.39	12.56 0.64 -1.77	19.06 1.20 -0.91	21.25 1.52 -0.11	21.63 1.70 0.00	19.91 1.57 -0.15	19.07 1.47 -0.19	19.00 1.47 0.00	18.54 1.42 0.00	21.52 1.63 0.00	22.49 1.67 0.00	22.09 1.61 0.00	22.43 1.71 0.00	22.69 1.77 -0.34	21.16 1.70 0.00	15.96 1.17 0.00	18.90 1.38 -0.55	18.46 1.31 0.00	18.55 1.21 0.00	18.43 1.08 0.00
JENNISON___2 23626	14.23 0.61 -3.10	13.21 0.62 -1.30	12.59 0.58 -1.77	12.74 0.64 -1.32	11.58 0.46 -3.39	12.56 0.64 -1.77	19.06 1.20 -0.91	21.25 1.52 -0.11	21.63 1.70 0.00	19.91 1.57 -0.15	19.07 1.47 -0.19	19.00 1.47 0.00	18.54 1.42 0.00	21.52 1.63 0.00	22.49 1.67 0.00	22.09 1.61 0.00	22.43 1.71 0.00	22.69 1.77 -0.34	21.16 1.70 0.00	15.96 1.17 0.00	18.90 1.38 -0.55	18.46 1.31 0.00	18.55 1.21 0.00	18.43 1.08 0.00
JERICHO_RISE_WT_PWR 323719	9.98 -0.54 0.00	10.68 -0.60 0.00	9.75 -0.49 0.00	10.24 -0.53 0.00	7.38 -0.35 0.00	9.69 -0.45 0.00	16.50 -0.45 0.00	19.12 -0.50 0.00	19.06 -0.87 0.00	17.31 -0.88 0.00	16.66 -0.74 0.00	16.75 -0.77 0.00	16.43 -0.69 0.00	19.14 -0.75 0.00	20.07 -0.74 0.00	19.82 -0.66 0.00	20.02 -0.69 0.00	19.75 -0.83 0.00	18.73 -0.74 0.00	14.37 -0.42 0.00	16.44 -0.53 0.00	16.62 -0.53 0.00	16.91 -0.43 0.00	17.08 -0.27 0.00
KCE_NY_1 323755	23.53 0.86 -12.15	17.30 0.90 -5.11	18.03 0.84 -6.96	16.84 0.88 -5.19	21.65 0.63 -13.28	17.96 0.86 -6.95	22.08 1.53 -3.59	21.39 1.78 0.00	21.85 1.91 -0.02	20.58 1.81 -0.58	19.89 1.72 -0.76	19.23 1.70 0.00	18.79 1.67 0.00	21.82 1.93 0.00	22.85 2.03 0.00	22.54 2.06 0.00	22.82 2.10 0.00	23.00 2.09 -0.33	21.38 1.92 0.00	16.21 1.43 0.00	18.53 1.56 0.00	18.63 1.48 0.00	18.72 1.39 0.00	18.64 1.28 0.00
KEDC PORT_JEFF_GT2 24210	20.58 1.24 -8.82	16.30 1.31 -3.71	16.46 1.17 -5.05	24.42 1.23 -12.42	37.56 0.93 -28.90	40.57 1.19 -29.23	41.27 1.93 -22.38	41.59 2.40 -19.58	33.61 2.55 -11.13	43.32 2.48 -22.65	56.57 2.34 -36.82	20.14 2.59 -0.02	30.54 2.57 -10.85	26.98 2.91 -4.18	28.84 3.00 -5.01	24.86 3.01 -1.38	23.78 3.07 0.00	23.89 3.07 -0.24	22.33 2.87 0.00	17.00 2.23 0.00	20.80 2.63 -1.21	21.55 2.50 -1.90	19.63 2.30 0.00	19.37 2.02 0.00
KEDC PORT_JEFF_GT3 24211	20.58 1.24 -8.82	16.30 1.31 -3.71	16.46 1.17 -5.05	24.42 1.23 -12.42	37.56 0.93 -28.90	40.57 1.19 -29.23	41.27 1.93 -22.38	41.59 2.40 -19.58	33.61 2.55 -11.13	43.32 2.48 -22.65	56.57 2.34 -36.82	20.14 2.59 -0.02	30.54 2.57 -10.85	26.98 2.91 -4.18	28.84 3.00 -5.01	24.86 3.01 -1.38	23.78 3.07 0.00	23.89 3.07 -0.24	22.33 2.87 0.00	17.00 2.23 0.00	20.80 2.63 -1.21	21.55 2.50 -1.90	19.63 2.30 0.00	19.37 2.02 0.00
KEDC_GLWD_GT4 24219	20.31 0.97 -8.82	16.01 1.01 -3.71	16.21 0.91 -5.05	24.14 0.95 -12.42	37.35 0.72 -28.90	40.30 0.92 -29.23	40.83 1.50 -22.38	41.11 1.92 -19.58	33.31 2.20 -11.19	43.00 2.16 -22.65	56.25 2.02 -36.82	19.63 2.08 -0.02	31.24 2.06 -12.06	27.88 2.31 -5.68	29.41 2.35 -6.24	24.68 2.33 -1.87	23.12 2.40 0.00	23.24 2.42 -0.25	21.76 2.29 -0.01	16.53 1.75 -0.01	21.48 2.04 -2.48	22.94 1.92 -3.87	19.05 1.71 0.00	18.93 1.58 0.00
KEDC_GLWD_GT5 24220	20.31 0.97 -8.82	16.01 1.01 -3.71	16.21 0.91 -5.05	24.14 0.95 -12.42	37.35 0.72 -28.90	40.30 0.92 -29.23	40.83 1.50 -22.38	41.11 1.92 -19.58	33.31 2.20 -11.19	43.00 2.16 -22.65	56.25 2.02 -36.82	19.63 2.08 -0.02	31.24 2.06 -12.06	27.88 2.31 -5.68	29.41 2.35 -6.24	24.68 2.33 -1.87	23.12 2.40 0.00	23.24 2.42 -0.25	21.76 2.29 -0.01	16.53 1.75 -0.01	21.48 2.04 -2.48	22.94 1.92 -3.87	19.05 1.71 0.00	18.93 1.58 0.00
KENSICO____ 23655	20.14 0.81 -8.81	15.83 0.84 -3.71	16.04 0.76 -5.04	15.30 0.78 -3.76	17.93 0.57 -9.62	15.91 0.73 -5.04	20.73 1.18 -2.60	21.16 1.54 0.00	21.74 1.80 -0.01	20.40 1.79 -0.42	19.69 1.73 -0.55	19.27 1.74 0.00	18.84 1.71 0.00	21.80 1.91 0.00	22.75 1.94 0.00	22.41 1.93 0.00	22.74 2.02 0.00	22.87 2.05 -0.24	21.42 1.95 0.00	16.24 1.46 0.00	18.65 1.69 0.00	18.73 1.58 0.00	18.76 1.43 0.00	18.70 1.34 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.69 0.79 -8.38	15.63 0.82 -3.53	15.77 0.73 -4.80	15.10 0.76 -3.58	17.44 0.55 -9.16	15.65 0.72 -4.79	20.65 1.22 -2.48	21.22 1.61 0.00	21.79 1.85 -0.01	20.35 1.77 -0.40	19.48 1.55 -0.52	19.06 1.53 0.00	18.62 1.50 0.00	21.59 1.70 0.00	22.55 1.74 0.00	22.20 1.73 0.00	22.56 1.84 0.00	22.69 1.88 -0.23	21.25 1.79 0.00	16.10 1.32 0.00	18.48 1.51 0.00	18.59 1.44 0.00	18.77 1.43 0.00	18.67 1.32 0.00
KIAC_JFK_GT1 23816	20.31 0.97 -8.82	16.01 1.02 -3.71	16.20 0.91 -5.05	15.46 0.92 -3.76	18.05 0.68 -9.64	16.05 0.87 -5.04	20.86 1.31 -2.61	21.35 1.74 0.00	22.00 2.06 -0.01	20.67 2.06 -0.42	19.91 1.95 -0.55	19.54 2.01 0.00	19.09 1.97 0.00	21.99 2.11 0.00	22.93 2.12 0.00	22.60 2.13 0.00	22.98 2.27 0.00	23.11 2.29 -0.24	21.69 2.23 0.00	16.45 1.67 0.00	18.91 1.94 0.00	18.97 1.82 0.00	19.02 1.68 0.00	18.97 1.62 0.00
KIAC_JFK_GT2 23817	20.31 0.97 -8.82	16.01 1.02 -3.71	16.20 0.91 -5.05	15.46 0.92 -3.76	18.05 0.68 -9.64	16.05 0.87 -5.04	20.86 1.31 -2.61	21.35 1.74 0.00	22.00 2.06 -0.01	20.67 2.06 -0.42	19.91 1.95 -0.55	19.54 2.01 0.00	19.09 1.97 0.00	21.99 2.11 0.00	22.93 2.12 0.00	22.60 2.13 0.00	22.98 2.27 0.00	23.11 2.29 -0.24	21.69 2.23 0.00	16.45 1.67 0.00	18.91 1.94 0.00	18.97 1.82 0.00	19.02 1.68 0.00	18.97 1.62 0.00
KINTIGH____ 23543	11.30 -0.41 -1.19	11.25 -0.53 -0.50	10.47 -0.45 -0.68	10.85 -0.42 -0.51	8.69 -0.34 -1.30	10.38 -0.44 -0.68	16.29 -1.01 -0.35	15.68 -1.03 2.90	14.43 -0.74 4.76	16.10 -0.66 1.43	14.94 -0.74 1.73	16.26 -0.71 0.56	10.73 -0.74 5.65	13.61 -0.86 5.42	16.05 -0.92 3.85	17.13 -1.00 2.34	15.64 -0.97 4.10	6.03 -0.79 13.75	9.34 -0.67 9.45	13.41 -0.74 0.63	12.03 -0.71 4.24	16.40 -0.75 0.00	16.61 -0.73 0.00	16.59 -0.77 0.00
LEDERLE____ 23769	19.80 0.77 -8.51	15.66 0.80 -3.58	15.82 0.71 -4.87	15.13 0.73 -3.63	17.56 0.54 -9.30	15.69 0.68 -4.87	20.58 1.12 -2.51	21.08 1.47 0.00	21.66 1.73 -0.01	20.31 1.72 -0.40	19.60 1.66 -0.53	19.19 1.67 0.00	18.77 1.65 0.00	21.73 1.85 0.00	22.70 1.88 0.00	22.34 1.86 0.00	22.67 1.96 0.00	22.81 2.00 -0.23	21.36 1.90 0.00	16.18 1.40 0.00	18.58 1.61 0.00	18.66 1.52 0.00	18.71 1.37 0.00	18.64 1.28 0.00
LINDEN COGEN____ 23786	20.21 0.87 -8.82	15.91 0.91 -3.71	16.12 0.83 -5.05	15.37 0.84 -3.76	17.99 0.62 -9.64	15.97 0.78 -5.04	20.77 1.21 -2.61	21.21 1.59 0.00	21.81 1.87 -0.01	20.51 1.90 -0.42	19.81 1.85 -0.55	19.38 1.86 0.00	18.95 1.83 0.00	21.91 2.03 0.00	22.87 2.05 0.00	22.51 2.04 0.00	22.86 2.14 0.00	23.00 2.18 -0.24	21.56 2.10 0.00	16.36 1.58 0.00	18.83 1.86 0.00	18.89 1.74 0.00	18.90 1.57 0.00	18.89 1.53 0.00
LIPA_MISC_IPP 23656	20.54 1.20 -8.82	16.28 1.29 -3.71	16.45 1.16 -5.05	24.40 1.21 -12.42	37.53 0.91 -28.90	40.54 1.17 -29.23	41.23 1.90 -22.38	41.53 2.34 -19.58	33.41 2.35 -11.13	43.13 2.30 -22.65	56.65 2.42 -36.82	20.08 2.53 -0.02	30.45 2.49 -10.84	26.87 2.81 -4.17	28.74 2.92 -5.00	24.79 2.95 -1.38	23.72 3.00 0.00	23.83 3.01 -0.24	22.26 2.80 0.00	16.95 2.17 0.00	20.73 2.57 -1.20	21.48 2.46 -1.88	19.60 2.26 0.00	19.31 1.96 0.00
LISF__SOLAR 323691	20.56 1.22 -8.82	16.31 1.31 -3.71	16.47 1.18 -5.05	24.42 1.23 -12.42	37.55 0.92 -28.90	40.57 1.19 -29.23	41.27 1.93 -22.38	41.56 2.37 -19.58	33.43 2.37 -11.13	43.15 2.32 -22.65	56.70 2.47 -36.82	20.12 2.57 -0.02	30.49 2.52 -10.85	26.92 2.86 -4.17	28.79 2.96 -5.01	24.86 3.01 -1.38	23.78 3.06 0.00	23.89 3.07 -0.24	22.32 2.86 0.00	16.99 2.21 0.00	20.77 2.61 -1.20	21.53 2.50 -1.89	19.64 2.30 0.00	19.34 1.99 0.00
LITTLE FALLS__HYD 24013	10.79 0.50 0.23	11.70 0.51 0.10	10.58 0.47 0.13	11.20 0.53 0.10	7.89 0.41 0.25	10.56 0.55 0.13	17.89 1.01 0.07	20.70 1.08 0.00	21.18 1.26 0.00	19.39 1.21 0.01	18.54 1.15 0.01	18.70 1.17 0.00	18.28 1.16 0.00	21.23 1.35 0.00	22.20 1.38 0.00	21.87 1.40 0.00	22.15 1.43 0.00	22.03 1.46 0.01	20.80 1.34 0.00	15.79 1.01 0.00	18.05 1.09 0.00	18.12 0.97 0.00	18.26 0.92 0.00	18.15 0.80 0.00
LI_NEWBRDGE__DRP 323616	20.31 0.97 -8.82	16.02 1.02 -3.71	16.22 0.93 -5.05	24.16 0.97 -12.42	37.39 0.76 -28.90	40.34 0.97 -29.23	40.89 1.56 -22.38	41.17 1.98 -19.58	33.28 2.24 -11.12	43.04 2.20 -22.65	56.31 2.08 -36.82	19.58 2.03 -0.02	29.74 2.03 -10.58	26.01 2.28 -3.85	27.88 2.32 -4.75	24.04 2.30 -1.27	23.05 2.34 0.00	23.16 2.34 -0.24	21.66 2.20 0.01	16.50 1.73 0.01	19.94 2.05 -0.92	20.51 1.91 -1.46	19.05 1.71 0.00	18.89 1.54 0.00
LONG_LAKE_PHOENIX 24014	11.10 -0.12 -0.70	11.43 -0.15 -0.30	10.51 -0.13 -0.40	10.95 -0.12 -0.30	8.41 -0.09 -0.76	10.45 -0.09 -0.40	16.98 -0.18 -0.21	19.41 -0.21 0.00	19.72 -0.20 0.00	17.91 -0.31 -0.03	17.08 -0.37 -0.04	17.27 -0.25 0.00	16.89 -0.23 0.00	19.61 -0.27 0.00	20.52 -0.30 0.00	20.17 -0.31 0.00	20.43 -0.28 0.00	20.35 -0.24 -0.02	19.24 -0.23 0.00	14.56 -0.22 0.00	16.74 -0.23 0.00	16.97 -0.18 0.00	17.17 -0.17 0.00	17.17 -0.18 0.00
LOVETT__3 23632	19.78 0.71 -8.55	15.62 0.74 -3.60	15.80 0.66 -4.89	15.09 0.67 -3.65	17.57 0.50 -9.34	15.66 0.63 -4.89	20.50 1.03 -2.53	20.97 1.35 0.00	21.54 1.60 -0.01	20.19 1.60 -0.41	19.48 1.54 -0.54	19.07 1.54 0.00	18.65 1.53 0.00	21.59 1.71 0.00	22.55 1.73 0.00	22.20 1.73 0.00	22.53 1.81 0.00	22.66 1.85 -0.23	21.22 1.76 0.00	16.08 1.30 0.00	18.46 1.50 0.00	18.56 1.41 0.00	18.60 1.27 0.00	18.54 1.18 0.00
LOVETT__4 23642	19.78 0.71 -8.55	15.62 0.74 -3.60	15.80 0.66 -4.89	15.09 0.67 -3.65	17.57 0.50 -9.34	15.66 0.63 -4.89	20.50 1.03 -2.53	20.97 1.35 0.00	21.54 1.60 -0.01	20.19 1.60 -0.41	19.48 1.54 -0.54	19.07 1.54 0.00	18.65 1.53 0.00	21.59 1.71 0.00	22.55 1.73 0.00	22.20 1.73 0.00	22.53 1.81 0.00	22.66 1.85 -0.23	21.22 1.76 0.00	16.08 1.30 0.00	18.46 1.50 0.00	18.56 1.41 0.00	18.60 1.27 0.00	18.54 1.18 0.00
LOVETT__5 23593	19.78 0.71 -8.55	15.62 0.74 -3.60	15.80 0.66 -4.89	15.09 0.67 -3.65	17.57 0.50 -9.34	15.66 0.63 -4.89	20.50 1.03 -2.53	20.97 1.35 0.00	21.54 1.60 -0.01	20.19 1.60 -0.41	19.48 1.54 -0.54	19.07 1.54 0.00	18.65 1.53 0.00	21.59 1.71 0.00	22.55 1.73 0.00	22.20 1.73 0.00	22.53 1.81 0.00	22.66 1.85 -0.23	21.22 1.76 0.00	16.08 1.30 0.00	18.46 1.50 0.00	18.56 1.41 0.00	18.60 1.27 0.00	18.54 1.18 0.00
LOWER RAQUET__HYD 24057	10.18 -0.34 0.00	10.93 -0.35 0.00	9.92 -0.32 0.00	10.43 -0.34 0.00	7.49 -0.24 0.00	9.71 -0.43 0.00	16.20 -0.75 0.00	18.57 -1.04 0.00	18.69 -1.24 0.00	17.05 -1.14 0.00	16.35 -1.05 0.00	16.61 -0.92 0.00	16.27 -0.85 0.00	18.92 -0.97 0.00	19.77 -1.05 0.00	19.27 -1.21 0.00	19.51 -1.20 0.00	19.18 -1.40 0.00	18.12 -1.34 0.00	13.90 -0.88 0.00	16.01 -0.96 0.00	16.29 -0.85 0.00	16.62 -0.72 0.00	16.86 -0.50 0.00

LOWER___HUDSON 24059	23.09 0.71 -11.86	17.02 0.75 -4.99	17.73 0.70 -6.79	16.57 0.74 -5.06	21.21 0.52 -12.95	17.63 0.71 -6.78	21.67 1.22 -3.50	21.00 1.38 0.00	21.47 1.52 -0.02	20.22 1.46 -0.56	19.53 1.39 -0.74	18.91 1.38 0.00	18.48 1.36 0.00	21.47 1.58 0.00	22.47 1.66 0.00	22.16 1.68 0.00	22.40 1.68 0.00	22.56 1.66 -0.32	20.99 1.53 0.00	15.95 1.17 0.00	18.22 1.25 0.00	18.33 1.18 0.00	18.46 1.12 0.00	18.39 1.04 0.00
LWR___OSWEGATCHIE_HYD 23850	10.14 -0.38 0.00	10.88 -0.41 0.00	9.87 -0.37 0.00	10.39 -0.38 0.00	7.47 -0.26 0.00	9.77 -0.37 0.00	16.30 -0.65 0.00	18.78 -0.83 0.00	19.03 -0.90 0.00	17.36 -0.83 0.00	16.65 -0.76 0.00	16.86 -0.67 0.00	16.50 -0.62 0.00	19.19 -0.70 0.00	20.08 -0.74 0.00	19.61 -0.86 0.00	19.88 -0.83 0.00	19.62 -0.95 0.00	18.54 -0.92 0.00	14.15 -0.63 0.00	16.27 -0.70 0.00	16.53 -0.61 0.00	16.80 -0.54 0.00	16.91 -0.44 0.00
LYONS_FALL_HYD 23570	10.52 0.00 0.00	11.28 0.00 0.00	10.24 0.00 0.00	10.78 0.01 0.00	7.75 0.02 0.00	10.20 0.06 0.00	17.09 0.14 0.00	19.81 0.19 0.00	20.17 0.24 0.00	18.41 0.22 0.00	17.64 0.23 0.00	17.78 0.25 0.00	17.37 0.25 0.00	20.18 0.30 0.00	21.13 0.31 0.00	20.73 0.26 0.00	21.03 0.31 0.00	20.86 0.28 0.00	19.72 0.26 0.00	14.96 0.18 0.00	17.16 0.20 0.00	17.35 0.21 0.00	17.53 0.19 0.00	17.51 0.16 0.00
MADISON___COUNTY_LFGE 323628	11.12 0.25 -0.36	11.70 0.26 -0.15	10.69 0.25 -0.20	11.20 0.28 -0.15	8.32 0.20 -0.39	10.64 0.30 -0.20	17.60 0.55 -0.10	20.31 0.69 0.00	20.69 0.76 0.00	18.90 0.70 -0.02	18.09 0.67 -0.02	18.19 0.67 0.00	17.76 0.64 0.00	20.61 0.72 0.00	21.58 0.76 0.00	21.21 0.74 0.00	21.50 0.79 0.00	21.38 0.79 -0.01	20.20 0.74 0.00	15.29 0.51 0.00	17.54 0.57 0.00	17.71 0.56 0.00	17.87 0.53 0.00	17.82 0.46 0.00
MAPLE_RIDGE_WT_1 323574	9.84 -0.18 0.50	10.88 -0.19 0.21	9.78 -0.17 0.29	10.38 -0.18 0.21	7.07 -0.12 0.55	9.72 -0.13 0.29	16.57 -0.23 0.15	19.35 -0.27 0.00	19.66 -0.27 0.00	17.91 -0.26 0.02	17.14 -0.24 0.03	17.33 -0.20 0.00	16.96 -0.16 0.00	19.73 -0.16 0.00	20.67 -0.15 0.00	20.29 -0.18 0.00	20.52 -0.19 0.00	20.38 -0.19 0.01	19.29 -0.17 0.00	14.66 -0.12 0.00	16.83 -0.14 0.00	17.04 -0.11 0.00	17.24 -0.10 0.00	17.27 -0.09 0.00
MAPLE_RIDGE_WT_2 323611	9.84 -0.18 0.50	10.88 -0.19 0.21	9.78 -0.17 0.29	10.38 -0.18 0.21	7.07 -0.12 0.55	9.72 -0.13 0.29	16.57 -0.23 0.15	19.35 -0.27 0.00	19.66 -0.27 0.00	17.91 -0.26 0.02	17.14 -0.24 0.03	17.33 -0.20 0.00	16.96 -0.16 0.00	19.73 -0.16 0.00	20.67 -0.15 0.00	20.29 -0.18 0.00	20.52 -0.19 0.00	20.38 -0.19 0.01	19.29 -0.17 0.00	14.66 -0.12 0.00	16.83 -0.14 0.00	17.04 -0.11 0.00	17.24 -0.10 0.00	17.27 -0.09 0.00
MARBLE_RIVER_WT_PWR 323696	9.97 -0.54 0.00	10.67 -0.61 0.00	9.75 -0.50 0.00	10.24 -0.53 0.00	7.39 -0.34 0.00	9.71 -0.43 0.00	16.55 -0.40 0.00	19.19 -0.42 0.00	19.13 -0.79 0.00	17.36 -0.83 0.00	16.70 -0.70 0.00	16.79 -0.74 0.00	16.48 -0.64 0.00	19.20 -0.69 0.00	20.13 -0.68 0.00	19.88 -0.59 0.00	20.10 -0.61 0.00	19.82 -0.76 0.00	18.80 -0.67 0.00	14.42 -0.37 0.00	16.50 -0.47 0.00	16.67 -0.48 0.00	16.97 -0.37 0.00	17.14 -0.22 0.00
MARSH_HILL_WT_PWR 323713	12.41 0.06 -1.83	12.10 0.04 -0.77	11.41 0.12 -1.05	11.77 0.22 -0.78	9.86 0.13 -2.00	11.43 0.24 -1.05	17.84 0.35 -0.54	24.88 0.67 -4.60	28.57 0.97 -7.66	21.69 0.89 -2.62	21.17 0.70 -3.06	19.15 0.71 -0.90	27.00 0.69 -9.19	29.48 0.78 -8.82	28.05 0.82 -6.41	25.17 0.72 -3.97	28.34 0.82 -6.80	43.75 0.99 -22.18	35.73 1.06 -15.21	16.37 0.57 -1.01	24.29 0.80 -6.51	17.87 0.72 0.00	17.97 0.63 0.00	17.82 0.47 0.00
MG INDUSTRY___DRP 24185	22.22 0.52 -11.18	16.55 0.56 -4.70	17.16 0.52 -6.40	16.09 0.55 -4.77	20.35 0.40 -12.21	17.06 0.52 -6.39	21.09 0.84 -3.30	20.46 0.85 0.00	20.92 0.98 -0.02	19.68 0.96 -0.53	19.02 0.92 -0.70	18.44 0.92 0.00	18.04 0.92 0.00	21.02 1.13 0.00	21.97 1.15 0.00	21.63 1.16 0.00	21.82 1.11 0.00	21.98 1.10 -0.31	20.48 1.02 0.00	15.61 0.82 0.00	17.82 0.85 0.00	17.95 0.81 0.00	18.15 0.81 0.00	18.10 0.75 0.00
MID___OSWEGATCHIE_HYD 23849	10.14 -0.38 0.00	10.88 -0.41 0.00	9.87 -0.37 0.00	10.39 -0.38 0.00	7.47 -0.26 0.00	9.77 -0.37 0.00	16.30 -0.65 0.00	18.78 -0.83 0.00	19.03 -0.90 0.00	17.36 -0.83 0.00	16.65 -0.76 0.00	16.86 -0.67 0.00	16.50 -0.62 0.00	19.19 -0.70 0.00	20.08 -0.74 0.00	19.61 -0.86 0.00	19.88 -0.83 0.00	19.62 -0.95 0.00	18.54 -0.92 0.00	14.15 -0.63 0.00	16.27 -0.70 0.00	16.53 -0.61 0.00	16.80 -0.54 0.00	16.91 -0.44 0.00
MID___RAQUETTE_HYD 23851	10.18 -0.34 0.00	10.93 -0.35 0.00	9.92 -0.32 0.00	10.43 -0.34 0.00	7.49 -0.24 0.00	9.71 -0.43 0.00	16.20 -0.75 0.00	18.57 -1.04 0.00	18.69 -1.24 0.00	17.05 -1.14 0.00	16.35 -1.05 0.00	16.61 -0.92 0.00	16.27 -0.85 0.00	18.92 -0.97 0.00	19.77 -1.05 0.00	19.27 -1.21 0.00	19.51 -1.20 0.00	19.18 -1.40 0.00	18.12 -1.34 0.00	13.90 -0.88 0.00	16.01 -0.96 0.00	16.29 -0.85 0.00	16.62 -0.72 0.00	16.86 -0.50 0.00
MILLIKEN___1 23584	12.58 0.27 -1.79	12.30 0.26 -0.75	11.52 0.25 -1.03	11.82 0.29 -0.76	9.90 0.20 -1.96	11.46 0.30 -1.02	18.00 0.52 -0.53	20.39 0.68 -0.10	20.71 0.78 0.00	18.98 0.71 -0.09	18.17 0.66 -0.11	18.19 0.66 0.00	17.74 0.62 0.00	20.59 0.70 0.00	21.53 0.71 0.00	21.16 0.68 0.00	21.45 0.74 0.00	21.62 0.79 -0.25	20.23 0.76 0.00	15.27 0.49 0.00	18.05 0.59 -0.49	17.73 0.58 0.00	17.87 0.53 0.00	17.80 0.45 0.00
MILLIKEN___2 23585	12.58 0.27 -1.79	12.30 0.26 -0.75	11.52 0.25 -1.03	11.82 0.29 -0.76	9.90 0.20 -1.96	11.46 0.30 -1.02	18.00 0.52 -0.53	20.39 0.68 -0.10	20.71 0.78 0.00	18.98 0.71 -0.09	18.17 0.66 -0.11	18.19 0.66 0.00	17.74 0.62 0.00	20.59 0.70 0.00	21.53 0.71 0.00	21.16 0.68 0.00	21.45 0.74 0.00	21.62 0.79 -0.25	20.23 0.76 0.00	15.27 0.49 0.00	18.05 0.59 -0.49	17.73 0.58 0.00	17.87 0.53 0.00	17.80 0.45 0.00
MILLIKEN___DIESEL 23629	12.58 0.27 -1.79	12.30 0.26 -0.75	11.52 0.25 -1.03	11.82 0.29 -0.76	9.90 0.20 -1.96	11.46 0.30 -1.02	18.00 0.52 -0.53	20.39 0.68 -0.10	20.71 0.78 0.00	18.98 0.71 -0.09	18.17 0.66 -0.11	18.19 0.66 0.00	17.74 0.62 0.00	20.59 0.70 0.00	21.53 0.71 0.00	21.16 0.68 0.00	21.45 0.74 0.00	21.62 0.79 -0.25	20.23 0.76 0.00	15.27 0.49 0.00	18.05 0.59 -0.49	17.73 0.58 0.00	17.87 0.53 0.00	17.80 0.45 0.00
MILLSEAT___LFGE 323607	11.53 -0.26 -1.27	11.44 -0.38 -0.53	10.66 -0.31 -0.72	11.04 -0.27 -0.54	8.88 -0.23 -1.38	10.59 -0.28 -0.72	16.57 -0.76 -0.37	18.01 -0.70 0.91	17.35 -0.27 2.30	16.71 -0.24 1.24	16.10 -0.35 0.95	16.90 -0.34 0.29	13.68 -0.35 3.09	16.47 -0.41 3.01	17.59 -0.46 2.77	17.96 -0.58 1.94	17.39 -0.52 2.81	14.26 -0.29 6.03	14.72 -0.19 4.55	14.04 -0.44 0.30	17.23 -0.35 -0.61	16.73 -0.42 0.00	16.91 -0.42 0.00	16.86 -0.50 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.07 0.77 -8.78	15.78 0.80 -3.69	15.99 0.72 -5.03	15.25 0.74 -3.75	17.87 0.54 -9.59	15.85 0.69 -5.02	20.66 1.12 -2.59	21.08 1.47 0.00	21.66 1.72 -0.01	20.32 1.71 -0.42	19.61 1.65 -0.55	19.19 1.66 0.00	18.76 1.64 0.00	21.71 1.83 0.00	22.67 1.85 0.00	22.33 1.85 0.00	22.65 1.94 0.00	22.78 1.96 -0.24	21.33 1.87 0.00	16.17 1.39 0.00	18.57 1.61 0.00	18.66 1.51 0.00	18.70 1.36 0.00	18.63 1.28 0.00
MODEL_CITY_ENERGY 24167	11.27 -0.58 -1.34	11.13 -0.72 -0.56	10.39 -0.62 -0.77	10.75 -0.59 -0.57	8.72 -0.48 -1.46	10.29 -0.62 -0.77	15.94 -1.41 -0.39	14.75 -1.49 3.38	13.23 -1.05 5.65	13.95 -0.96 3.28	13.87 -1.06 2.48	15.75 -1.06 0.72	8.41 -1.03 7.68	11.21 -1.20 7.48	12.49 -1.30 7.03	14.11 -1.41 4.96	12.25 -1.36 7.10	3.36 -1.13 16.08	7.33 -0.96 11.17	13.02 -1.02 0.75	11.74 -1.00 4.23	16.09 -1.06 0.00	16.31 -1.03 0.00	16.28 -1.07 0.00
MODERN_LFGE_ 323580	11.27 -0.58 -1.34	11.13 -0.72 -0.56	10.39 -0.62 -0.77	10.75 -0.59 -0.57	8.72 -0.48 -1.46	10.29 -0.62 -0.77	15.94 -1.41 -0.39	14.75 -1.49 3.38	13.23 -1.05 5.65	13.95 -0.96 3.28	13.87 -1.06 2.48	15.75 -1.06 0.72	8.41 -1.03 7.68	11.21 -1.20 7.48	12.49 -1.30 7.03	14.11 -1.41 4.96	12.25 -1.36 7.10	3.36 -1.13 16.08	7.33 -0.96 11.17	13.02 -1.02 0.75	11.74 -1.00 4.23	16.09 -1.06 0.00	16.31 -1.03 0.00	16.28 -1.07 0.00
MOHAWK_PAPER___DRP 24187	22.74 0.63 -11.60	16.83 0.67 -4.88	17.50 0.62 -6.64	16.38 0.66 -4.95	20.87 0.47 -12.67	17.40 0.63 -6.63	21.41 1.04 -3.42	20.68 1.07 0.00	21.16 1.22 -0.02	19.92 1.18 -0.55	19.26 1.13 -0.73	18.65 1.13 0.00	18.24 1.12 0.00	21.27 1.38 0.00	22.23 1.42 0.00	21.91 1.43 0.00	22.08 1.37 0.00	22.25 1.36 -0.32	20.71 1.25 0.00	15.79 1.01 0.00	18.00 1.03 0.00	18.11 0.97 0.00	18.33 0.99 0.00	18.26 0.91 0.00
MONGAUP___HYD 23641	19.42 0.80 -8.10	15.54 0.84 -3.41	15.64 0.76 -4.64	15.02 0.79 -3.46	17.16 0.58 -8.85	15.54 0.76 -4.63	20.63 1.29 -2.39	21.13 1.51 0.00	21.52 1.58 -0.01	20.00 1.43 -0.39	19.34 1.43 -0.51	19.11 1.59 0.00	18.84 1.71 0.00	21.80 1.92 0.00	22.77 1.96 0.00	22.39 1.91 0.00	22.55 1.84 0.00	22.59 1.79 -0.22	21.17 1.71 0.00	16.05 1.27 0.00	18.56 1.60 0.00	18.77 1.63 0.00	18.82 1.48 0.00	18.70 1.34 0.00
MONTAUK___DIESEL 23721	20.90 1.56 -8.82	16.66 1.67 -3.71	16.79 1.50 -5.05	24.76 1.57 -12.42	37.80 1.17 -28.90	40.91 1.54 -29.23	41.88 2.55 -22.38	42.30 3.11 -19.58	34.15 3.10 -11.13	43.83 3.00 -22.65	57.42 3.19 -36.82	20.84 3.29 -0.02	31.18 3.21 -10.84	27.72 3.67 -4.17	29.64 3.81 -5.01	25.69 3.85 -1.38	24.69 3.97 0.00	24.82 4.01 -0.24	23.19 3.73 0.00	17.62 2.84 0.00	21.49 3.32 -1.20	22.21 3.19 -1.88	20.29 2.95 0.00	19.93 2.58 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.23 0.89 -8.82	15.92 0.93 -3.71	16.13 0.84 -5.05	15.39 0.86 -3.76	18.00 0.63 -9.64	15.99 0.80 -5.04	20.83 1.28 -2.61	21.28 1.67 0.00	21.89 1.95 -0.01	20.57 1.96 -0.42	19.84 1.89 -0.55	19.43 1.90 0.00	19.00 1.88 0.00	21.97 2.08 0.00	22.93 2.12 0.00	22.57 2.10 0.00	22.92 2.20 0.00	23.04 2.22 -0.24	21.59 2.13 0.00	16.38 1.60 0.00	18.81 1.84 0.00	18.88 1.74 0.00	18.90 1.56 0.00	18.86 1.51 0.00
MUNSVILLE_WIND_PWR 323609	14.07 0.80 -2.75	13.25 0.80 -1.16	12.56 0.74 -1.58	12.80 0.86 -1.17	11.36 0.62 -3.01	12.60 0.88 -1.57	19.50 1.74 -0.81	21.89 2.16 -0.12	22.27 2.34 0.00	20.48 2.16 -0.13	19.63 2.05 -0.17	19.59 2.06 0.00	19.12 2.00 0.00	22.19 2.31 0.00	23.17 2.35 0.00	22.76 2.29 0.00	23.15 2.43 0.00	23.42 2.51 -0.33	21.84 2.37 0.00	16.45 1.66 0.00	19.46 1.93 -0.57	18.96 1.81 0.00	19.06 1.72 0.00	18.89 1.54 0.00
N SALMON___HYD 24042	10.20 -0.32 0.00	10.92 -0.37 0.00	9.94 -0.30 0.00	10.44 -0.33 0.00	7.52 -0.21 0.00	9.85 -0.29 0.00	16.70 -0.25 0.00	19.33 -0.28 0.00	19.34 -0.58 0.00	17.61 -0.58 0.00	16.95 -0.45 0.00	17.07 -0.45 0.00	16.72 -0.40 0.00	19.46 -0.43 0.00	20.40 -0.42 0.00	20.06 -0.42 0.00	20.29 -0.42 0.00	20.01 -0.57 0.00	18.96 -0.51 0.00	14.53 -0.25 0.00	16.66 -0.31 0.00	16.86 -0.29 0.00	17.14 -0.20 0.00	17.30 -0.05 0.00
N.E._GEN_SANDY PD 24062	21.51 0.70 -10.29	16.35 0.73 -4.33	16.81 0.68 -5.89	15.87 0.71 -4.39	19.48 0.50 -11.24	16.68 0.65 -5.89	20.90 1.09 -2.86	21.51 1.34 -0.56	21.46 1.52 -0.02	20.16 1.48 -0.49	19.36 1.42 -0.54	18.94 1.41 0.00	18.51 1.39 0.00	21.47 1.59 0.00	22.43 1.62 0.01	22.12 1.65 0.00	22.40 1.69 0.00	22.51 1.65 -0.28	21.01 1.55 0.00	15.96 1.17 0.00	18.28 1.31 0.00	18.39 1.24 0.00	18.49 1.15 0.00	18.40 1.05 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.78 0.73 -8.53	15.64 0.76 -3.59	15.81 0.68 -4.88	15.10 0.70 -3.64	17.57 0.51 -9.32	15.67 0.65 -4.88	20.54 1.07 -2.52	21.02 1.40 0.00	21.59 1.65 -0.01	20.24 1.64 -0.41	19.53 1.59 -0.53	19.12 1.60 0.00	18.70 1.58 0.00	21.65 1.77 0.00	22.61 1.79 0.00	22.26 1.78 0.00	22.58 1.87 0.00	22.72 1.91 -0.23	21.27 1.81 0.00	16.12 1.34 0.00	18.51 1.55 0.00	18.60 1.45 0.00	18.64 1.30 0.00	18.57 1.22 0.00
NARROWS_GT1_1 24228	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NARROWS_GT1_2 24229	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NARROWS_GT1_3 24230	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NARROWS_GT1_4 24231	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00



NARROWS_GT1_5 24232	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NARROWS_GT1_6 24233	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NARROWS_GT1_7 24234	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NARROWS_GT1_8 24235	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NARROWS_GT2_1 24236	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NARROWS_GT2_2 24237	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NARROWS_GT2_3 24238	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NARROWS_GT2_4 24239	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NARROWS_GT2_5 24240	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NARROWS_GT2_6 24241	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NARROWS_GT2_7 24242	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NARROWS_GT2_8 24243	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.10 0.91 -9.66	16.30 0.95 -4.07	16.64 0.87 -5.53	15.81 0.91 -4.12	18.96 0.66 -10.56	16.56 0.89 -5.53	21.33 1.52 -2.85	21.42 1.81 0.00	21.95 2.01 -0.02	20.59 1.94 -0.46	19.88 1.87 -0.60	19.39 1.87 0.00	18.95 1.83 0.00	22.03 2.14 0.00	23.01 2.20 0.00	22.67 2.19 0.00	22.96 2.25 0.00	23.11 2.27 -0.27	21.59 2.13 0.00	16.39 1.61 0.00	18.74 1.77 0.00	18.83 1.68 0.00	18.90 1.57 0.00	18.79 1.43 0.00
NEG CAPITAL___MECHNVIL 23645	23.44 0.84 -12.08	17.25 0.89 -5.08	17.97 0.82 -6.91	16.79 0.87 -5.15	21.55 0.62 -13.19	17.90 0.85 -6.91	22.02 1.50 -3.57	21.36 1.75 0.00	21.83 1.89 -0.02	20.56 1.79 -0.57	19.86 1.70 -0.76	19.22 1.70 0.00	18.78 1.66 0.00	21.81 1.92 0.00	22.84 2.02 0.00	22.52 2.05 0.00	22.80 2.09 0.00	22.98 2.07 -0.33	21.37 1.90 0.00	16.21 1.42 0.00	18.52 1.55 0.00	18.62 1.48 0.00	18.72 1.38 0.00	18.63 1.27 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.27 -0.30 -1.04	11.34 -0.38 -0.44	10.50 -0.34 -0.60	10.89 -0.33 -0.45	8.63 -0.25 -1.14	10.44 -0.30 -0.60	16.64 -0.62 -0.31	19.01 -0.61 0.00	19.49 -0.44 0.00	17.84 -0.40 -0.05	17.03 -0.44 -0.06	17.11 -0.42 0.00	16.68 -0.45 0.00	19.37 -0.52 0.00	20.26 -0.55 0.00	19.88 -0.60 0.00	20.15 -0.56 0.00	20.02 -0.44 0.11	19.06 -0.40 0.00	14.32 -0.46 0.00	16.52 -0.45 0.00	16.68 -0.47 0.00	16.86 -0.48 0.00	16.83 -0.52 0.00

NEG CENTRAL___DRP 24199	11.71 0.03 -1.15	11.77 0.00 -0.49	10.93 0.02 -0.66	11.31 0.05 -0.49	9.02 0.03 -1.26	10.87 0.07 -0.66	17.40 0.11 -0.34	19.83 0.21 0.00	20.28 0.35 0.00	18.56 0.31 -0.05	17.73 0.26 -0.07	17.79 0.26 0.00	17.35 0.23 0.00	20.12 0.24 0.00	21.06 0.24 0.00	20.67 0.19 0.00	20.95 0.24 0.00	20.94 0.34 -0.03	19.80 0.34 0.00	14.93 0.15 0.00	17.19 0.22 0.00	17.35 0.20 0.00	17.50 0.16 0.00	17.44 0.08 0.00
NEG CENTRAL___INDECK 23768	12.24 0.18 -1.53	12.04 0.11 -0.64	11.26 0.14 -0.88	11.63 0.20 -0.65	9.53 0.13 -1.67	11.25 0.23 -0.88	17.73 0.33 -0.45	20.94 0.61 -0.71	21.50 0.93 -0.65	19.17 0.86 -0.13	18.44 0.73 -0.30	18.35 0.75 -0.07	18.49 0.69 -0.68	21.31 0.78 -0.64	21.94 0.83 -0.29	21.29 0.70 -0.11	21.87 0.81 -0.35	23.86 0.98 -2.30	21.73 0.98 -1.29	15.39 0.52 -0.09	20.22 0.71 -2.55	17.78 0.63 0.00	17.90 0.56 0.00	17.77 0.41 0.00
NEG CENTRAL___SENECA 23627	11.91 0.11 -1.28	11.89 0.07 -0.54	11.07 0.09 -0.73	11.46 0.14 -0.55	9.22 0.09 -1.40	11.03 0.15 -0.73	17.57 0.24 -0.38	20.11 0.42 -0.08	20.53 0.61 0.00	18.80 0.55 -0.06	17.95 0.47 -0.08	18.00 0.47 0.00	17.55 0.43 0.00	20.35 0.47 0.00	21.30 0.49 0.00	20.90 0.42 0.00	21.19 0.48 0.00	21.32 0.59 -0.16	20.06 0.60 0.00	15.09 0.31 0.00	17.79 0.43 -0.39	17.53 0.38 0.00	17.66 0.32 0.00	17.57 0.22 0.00
NEG CENTRAL___STATE_STREET 24147	11.77 0.12 -1.13	11.85 0.09 -0.47	10.99 0.11 -0.64	11.38 0.13 -0.48	9.05 0.09 -1.23	10.94 0.15 -0.64	17.54 0.26 -0.33	19.97 0.36 0.00	20.38 0.45 0.00	18.63 0.39 -0.05	17.83 0.35 -0.07	17.89 0.36 0.00	17.44 0.32 0.00	20.24 0.36 0.00	21.18 0.36 0.00	20.80 0.33 0.00	21.09 0.37 0.00	21.05 0.44 -0.03	19.89 0.43 0.00	15.02 0.23 0.00	17.27 0.30 0.00	17.45 0.30 0.00	17.61 0.28 0.00	17.57 0.22 0.00
NEG MILLWOOD___DRP 24198	20.51 0.89 -9.10	16.04 0.93 -3.83	16.29 0.84 -5.21	15.51 0.86 -3.88	18.31 0.63 -9.94	16.16 0.82 -5.21	21.00 1.36 -2.69	21.37 1.76 0.00	21.95 2.01 -0.01	20.59 1.97 -0.43	19.87 1.89 -0.57	19.43 1.90 0.00	18.98 1.86 0.00	21.99 2.10 0.00	22.96 2.14 0.00	22.60 2.13 0.00	22.95 2.24 0.00	23.10 2.28 -0.25	21.62 2.16 0.00	16.39 1.61 0.00	18.81 1.84 0.00	18.90 1.75 0.00	18.92 1.58 0.00	18.83 1.47 0.00
NEG NORTH_FLCN_SEA 23793	10.09 -0.43 0.00	10.79 -0.49 0.00	9.86 -0.38 0.00	10.36 -0.40 0.00	7.48 -0.25 0.00	9.83 -0.31 0.00	16.78 -0.17 0.00	19.52 -0.10 0.00	19.47 -0.46 0.00	17.66 -0.53 0.00	16.96 -0.44 0.00	17.04 -0.48 0.00	16.73 -0.39 0.00	19.47 -0.41 0.00	20.43 -0.39 0.00	20.20 -0.28 0.00	20.41 -0.30 0.00	20.16 -0.42 0.00	19.09 -0.37 0.00	14.63 -0.15 0.00	16.73 -0.24 0.00	16.90 -0.25 0.00	17.19 -0.15 0.00	17.35 0.00 0.00
NEG NORTH_KES_CHATEGAY 23792	10.01 -0.52 0.00	10.71 -0.57 0.00	9.77 -0.47 0.00	10.26 -0.51 0.00	7.40 -0.33 0.00	9.71 -0.43 0.00	16.54 -0.41 0.00	19.17 -0.45 0.00	19.12 -0.81 0.00	17.37 -0.82 0.00	16.72 -0.68 0.00	16.81 -0.72 0.00	16.48 -0.64 0.00	19.19 -0.69 0.00	20.13 -0.68 0.00	19.87 -0.60 0.00	20.08 -0.64 0.00	19.81 -0.77 0.00	18.79 -0.67 0.00	14.41 -0.37 0.00	16.49 -0.48 0.00	16.67 -0.48 0.00	16.96 -0.38 0.00	17.13 -0.22 0.00
NEG NORTH___ALICE_FALLS 23915	10.14 -0.38 0.00	10.84 -0.45 0.00	9.90 -0.34 0.00	10.40 -0.37 0.00	7.50 -0.23 0.00	9.86 -0.28 0.00	16.83 -0.12 0.00	19.59 -0.03 0.00	19.55 -0.38 0.00	17.75 -0.44 0.00	17.06 -0.35 0.00	17.14 -0.39 0.00	16.81 -0.31 0.00	19.57 -0.32 0.00	20.53 -0.29 0.00	20.28 -0.20 0.00	20.50 -0.22 0.00	20.24 -0.33 0.00	19.18 -0.28 0.00	14.70 -0.08 0.00	16.81 -0.16 0.00	16.98 -0.17 0.00	17.26 -0.08 0.00	17.40 0.05 0.00
NEG NORTH___LWR_SARANAC 23913	10.14 -0.38 0.00	10.84 -0.45 0.00	9.90 -0.34 0.00	10.40 -0.37 0.00	7.50 -0.23 0.00	9.86 -0.28 0.00	16.83 -0.12 0.00	19.59 -0.03 0.00	19.55 -0.38 0.00	17.75 -0.44 0.00	17.06 -0.35 0.00	17.14 -0.39 0.00	16.81 -0.31 0.00	19.57 -0.32 0.00	20.53 -0.29 0.00	20.28 -0.20 0.00	20.50 -0.22 0.00	20.24 -0.33 0.00	19.18 -0.28 0.00	14.70 -0.08 0.00	16.81 -0.16 0.00	16.98 -0.17 0.00	17.26 -0.08 0.00	17.40 0.05 0.00
NEG NORTH___PLATTSBURG 23628	10.14 -0.38 0.00	10.84 -0.45 0.00	9.90 -0.34 0.00	10.40 -0.37 0.00	7.50 -0.23 0.00	9.86 -0.28 0.00	16.83 -0.12 0.00	19.59 -0.03 0.00	19.55 -0.38 0.00	17.75 -0.44 0.00	17.06 -0.35 0.00	17.14 -0.39 0.00	16.81 -0.31 0.00	19.57 -0.32 0.00	20.53 -0.29 0.00	20.28 -0.20 0.00	20.50 -0.22 0.00	20.24 -0.33 0.00	19.18 -0.28 0.00	14.70 -0.08 0.00	16.81 -0.16 0.00	16.98 -0.17 0.00	17.26 -0.08 0.00	17.40 0.05 0.00
NEG WEST_LEA_LOCKPORT 23791	11.38 -0.46 -1.32	11.24 -0.60 -0.55	10.50 -0.50 -0.76	10.87 -0.46 -0.56	8.79 -0.38 -1.44	10.41 -0.49 -0.75	16.17 -1.18 -0.39	18.24 -1.20 0.17	17.06 -0.77 2.10	16.33 -0.69 1.17	15.73 -0.80 0.87	16.47 -0.79 0.27	13.48 -0.79 2.85	16.20 -0.92 2.77	17.22 -1.00 2.59	17.53 -1.12 1.82	17.03 -1.06 2.62	14.38 -0.83 5.37	14.64 -0.68 4.15	13.70 -0.81 0.28	19.99 -0.75 -3.78	16.33 -0.82 0.00	16.54 -0.80 0.00	16.50 -0.85 0.00
NEG WEST___LANCASTR 23811	12.08 0.01 -1.55	11.88 -0.06 -0.65	11.15 0.02 -0.89	11.54 0.11 -0.66	9.44 0.02 -1.69	11.07 0.04 -0.88	17.32 -0.11 -0.47	37.32 0.08 -17.62	52.46 0.48 -32.05	29.38 0.44 -10.76	30.11 0.26 -12.45	21.59 0.28 -3.79	55.87 0.25 -38.50	57.09 0.27 -36.94	48.07 0.26 -26.98	37.34 0.12 -16.74	49.48 0.17 -28.60	111.23 0.37 -90.28	83.60 0.51 -63.62	19.12 0.09 -4.25	34.94 0.32 -17.65	17.40 0.25 0.00	17.53 0.19 0.00	17.38 0.02 0.00
NEG_PENN_ALLEGHNY 23528	13.72 0.30 -2.90	12.81 0.31 -1.22	12.20 0.30 -1.66	12.35 0.35 -1.24	11.14 0.24 -3.17	12.13 0.33 -1.66	18.37 0.56 -0.86	20.50 0.74 -0.15	20.82 0.89 0.00	19.15 0.82 -0.14	18.33 0.74 -0.18	18.27 0.74 0.00	17.83 0.71 0.00	20.69 0.80 0.00	21.63 0.82 0.00	21.24 0.76 0.00	21.53 0.82 0.00	21.87 0.88 -0.42	20.32 0.86 0.00	15.33 0.55 0.00	18.39 0.69 -0.72	17.81 0.66 0.00	17.93 0.60 0.00	17.85 0.50 0.00
NEG___GEN_MONROE 24207	11.43 -0.18 -1.09	11.49 -0.26 -0.46	10.65 -0.22 -0.62	11.04 -0.20 -0.47	8.77 -0.16 -1.20	10.58 -0.19 -0.63	16.81 -0.46 -0.32	18.02 -0.43 1.17	17.59 -0.17 2.16	17.23 -0.11 0.85	16.45 -0.14 0.81	17.16 -0.11 0.26	14.26 -0.15 2.71	17.09 -0.19 2.61	18.49 -0.23 2.10	18.78 -0.32 1.38	18.26 -0.27 2.18	14.31 -0.12 6.15	15.12 -0.06 4.29	14.25 -0.24 0.29	15.64 -0.21 1.12	16.89 -0.25 0.00	17.07 -0.27 0.00	17.01 -0.35 0.00
NEPA___ENERGY 23901	12.14 0.07 -1.55	11.94 0.00 -0.65	11.22 0.09 -0.89	11.62 0.19 -0.66	9.49 0.07 -1.70	11.13 0.11 -0.89	17.43 0.02 -0.47	28.89 0.22 -9.06	36.22 0.61 -15.68	24.00 0.56 -5.25	23.89 0.36 -6.13	19.75 0.37 -1.85	36.27 0.35 -18.80	38.32 0.39 -18.04	34.34 0.40 -13.12	28.84 0.24 -8.12	34.92 0.29 -13.92	66.76 0.48 -45.70	51.21 0.62 -31.13	17.03 0.17 -2.08	29.18 0.42 -11.79	17.50 0.35 0.00	17.63 0.29 0.00	17.47 0.12 0.00

NEVERSINK___HYD 23608	19.19 0.69 -7.98	15.36 0.72 -3.36	15.45 0.64 -4.57	14.83 0.66 -3.40	16.94 0.49 -8.72	15.34 0.63 -4.56	20.39 1.09 -2.36	21.06 1.45 0.00	21.62 1.68 -0.01	20.09 1.52 -0.38	18.88 0.97 -0.50	18.48 0.95 0.00	18.05 0.93 0.00	20.93 1.05 0.00	21.87 1.05 0.00	21.52 1.05 0.00	21.87 1.15 0.00	21.99 1.19 -0.22	20.59 1.13 0.00	15.61 0.83 0.00	17.91 0.94 0.00	18.08 0.93 0.00	18.61 1.27 0.00	18.52 1.17 0.00
NEWTON___FALLS_HYD 23847	10.14 -0.38 0.00	10.88 -0.41 0.00	9.87 -0.37 0.00	10.39 -0.38 0.00	7.47 -0.26 0.00	9.77 -0.37 0.00	16.30 -0.65 0.00	18.78 -0.83 0.00	19.03 -0.90 0.00	17.36 -0.83 0.00	16.65 -0.76 0.00	16.86 -0.67 0.00	16.50 -0.62 0.00	19.19 -0.70 0.00	20.08 -0.74 0.00	19.61 -0.86 0.00	19.88 -0.83 0.00	19.62 -0.95 0.00	18.54 -0.92 0.00	14.15 -0.63 0.00	16.27 -0.70 0.00	16.53 -0.61 0.00	16.80 -0.54 0.00	16.91 -0.44 0.00
NIAGARA_115E_LBMP 323715	11.22 -0.65 -1.35	11.05 -0.80 -0.57	10.33 -0.68 -0.77	10.68 -0.66 -0.58	8.69 -0.52 -1.48	10.22 -0.69 -0.78	15.80 -1.54 -0.39	13.27 -1.66 4.68	11.37 -1.21 7.34	12.81 -1.11 4.27	12.96 -1.20 3.25	15.39 -1.20 0.94	5.97 -1.17 9.98	8.81 -1.36 9.71	10.22 -1.47 9.12	12.45 -1.58 6.44	9.96 -1.53 9.23	-1.96 -1.30 21.24	3.80 -1.13 14.53	12.67 -1.15 0.97	8.88 -1.15 6.94	15.96 -1.19 0.00	16.18 -1.16 0.00	16.16 -1.19 0.00
NIAGARA_115W_LBMP 323714	11.16 -0.71 -1.35	11.00 -0.85 -0.57	10.28 -0.74 -0.77	10.63 -0.71 -0.58	8.64 -0.57 -1.48	10.17 -0.74 -0.78	15.72 -1.62 -0.39	13.22 -1.72 4.67	11.26 -1.34 7.33	12.70 -1.22 4.27	12.86 -1.30 3.25	15.30 -1.28 0.95	5.85 -1.29 9.98	8.67 -1.50 9.71	10.09 -1.59 9.13	12.33 -1.69 6.46	9.82 -1.66 9.24	-2.10 -1.41 21.27	3.69 -1.24 14.54	12.57 -1.22 0.99	8.80 -1.22 6.95	15.85 -1.29 0.00	16.07 -1.27 0.00	16.06 -1.30 0.00
NIAGARA_230_LBMP 323716	11.30 -0.55 -1.33	11.15 -0.69 -0.56	10.42 -0.59 -0.76	10.78 -0.56 -0.57	8.74 -0.45 -1.46	10.31 -0.59 -0.76	15.99 -1.35 -0.39	13.70 -1.41 4.51	11.56 -1.04 7.32	15.09 -0.93 2.17	13.69 -1.03 2.68	15.66 -1.01 0.86	7.43 -1.02 8.67	10.38 -1.20 8.30	13.71 -1.27 5.84	15.57 -1.37 3.54	13.13 -1.35 6.24	-1.80 -1.13 21.25	3.96 -0.95 14.55	12.81 -1.00 0.97	9.25 -0.97 6.75	16.12 -1.03 0.00	16.35 -0.99 0.00	16.33 -1.03 0.00
NIAGARA___ 23760	11.22 -0.65 -1.35	11.07 -0.78 -0.57	10.34 -0.67 -0.77	10.70 -0.65 -0.58	8.68 -0.53 -1.48	10.23 -0.68 -0.77	15.87 -1.47 -0.39	13.48 -1.55 4.58	11.44 -1.15 7.33	14.01 -1.04 3.14	13.35 -1.13 2.93	15.52 -1.11 0.90	6.77 -1.12 9.24	9.68 -1.30 8.91	12.13 -1.38 7.30	14.17 -1.48 4.83	11.71 -1.45 7.56	-1.92 -1.24 21.25	3.85 -1.07 14.54	12.72 -1.08 0.98	9.07 -1.07 6.83	16.02 -1.12 0.00	16.24 -1.10 0.00	16.22 -1.14 0.00
NINE_MILE_1 23575	10.83 -0.25 -0.56	11.24 -0.28 -0.23	10.31 -0.25 -0.32	10.76 -0.25 -0.24	8.16 -0.18 -0.61	10.23 -0.23 -0.32	16.70 -0.42 -0.16	19.12 -0.50 0.00	19.41 -0.51 0.00	17.68 -0.53 -0.03	16.92 -0.52 -0.04	17.01 -0.52 0.00	16.61 -0.51 0.00	19.29 -0.60 0.00	20.18 -0.63 0.00	19.84 -0.63 0.00	20.09 -0.62 0.00	20.00 -0.59 -0.02	18.91 -0.55 0.00	14.33 -0.45 0.00	16.47 -0.50 0.00	16.71 -0.44 0.00	16.93 -0.41 0.00	16.95 -0.40 0.00
NINE_MILE_2 23744	10.83 -0.24 -0.56	11.24 -0.28 -0.23	10.31 -0.25 -0.32	10.76 -0.25 -0.24	8.16 -0.18 -0.61	10.23 -0.23 -0.32	16.70 -0.42 -0.16	19.12 -0.50 0.00	19.41 -0.51 0.00	17.68 -0.53 -0.03	16.92 -0.52 -0.04	17.01 -0.52 0.00	16.61 -0.51 0.00	19.29 -0.60 0.00	20.18 -0.63 0.00	19.84 -0.63 0.00	20.09 -0.62 0.00	20.00 -0.59 -0.02	18.91 -0.55 0.00	14.33 -0.45 0.00	16.47 -0.50 0.00	16.71 -0.44 0.00	16.93 -0.41 0.00	16.95 -0.40 0.00
NM_CAPITAL___DRP 24208	22.58 0.58 -11.48	16.75 0.63 -4.83	17.40 0.58 -6.57	16.29 0.62 -4.90	20.73 0.45 -12.55	17.30 0.60 -6.57	21.30 0.96 -3.39	20.53 0.91 0.00	20.99 1.05 -0.02	19.77 1.03 -0.55	19.12 1.00 -0.72	18.51 0.98 0.00	18.11 0.99 0.00	21.15 1.26 0.00	22.10 1.28 0.00	21.77 1.29 0.00	21.91 1.20 0.00	22.07 1.18 -0.32	20.55 1.09 0.00	15.69 0.91 0.00	17.86 0.89 0.00	17.98 0.84 0.00	18.22 0.89 0.00	18.17 0.81 0.00
NM_CENTRAL___DRP 24181	11.26 -0.03 -0.77	11.56 -0.05 -0.32	10.64 -0.04 -0.44	11.07 -0.03 -0.33	8.55 -0.02 -0.84	10.57 -0.01 -0.44	17.14 -0.04 -0.23	19.60 -0.02 0.00	19.95 0.02 0.00	18.21 -0.02 -0.04	17.43 -0.02 -0.05	17.51 -0.02 0.00	17.09 -0.04 0.00	19.83 -0.06 0.00	20.75 -0.07 0.00	20.39 -0.08 0.00	20.66 -0.05 0.00	20.58 -0.01 -0.02	19.45 -0.01 0.00	14.72 -0.06 0.00	16.92 -0.05 0.00	17.13 -0.02 0.00	17.32 -0.02 0.00	17.31 -0.05 0.00
NM_FRONTIER___DRP 24179	11.16 -0.71 -1.35	11.00 -0.85 -0.57	10.28 -0.74 -0.77	10.63 -0.71 -0.58	8.64 -0.57 -1.48	10.17 -0.74 -0.78	15.72 -1.62 -0.39	13.22 -1.72 4.67	11.26 -1.34 7.33	12.70 -1.22 4.27	12.86 -1.30 3.25	15.30 -1.28 0.95	5.85 -1.29 9.98	8.67 -1.50 9.71	10.09 -1.59 9.13	12.33 -1.69 6.46	9.82 -1.66 9.24	-2.10 -1.41 21.27	3.69 -1.24 14.54	12.57 -1.22 0.99	8.80 -1.22 6.95	15.85 -1.29 0.00	16.07 -1.27 0.00	16.06 -1.30 0.00
NM_ST_REGIS___HYD 24053	10.16 -0.35 0.00	10.91 -0.38 0.00	9.91 -0.33 0.00	10.41 -0.36 0.00	7.48 -0.25 0.00	9.72 -0.42 0.00	16.30 -0.65 0.00	18.74 -0.87 0.00	18.84 -1.09 0.00	17.17 -1.02 0.00	16.48 -0.92 0.00	16.71 -0.82 0.00	16.37 -0.75 0.00	19.03 -0.86 0.00	19.90 -0.92 0.00	19.45 -1.02 0.00	19.69 -1.02 0.00	19.38 -1.20 0.00	18.32 -1.15 0.00	14.05 -0.73 0.00	16.16 -0.81 0.00	16.42 -0.73 0.00	16.74 -0.60 0.00	16.96 -0.39 0.00
NORTHPORT___1 23551	20.44 1.10 -8.82	16.16 1.16 -3.71	16.34 1.05 -5.05	24.29 1.10 -12.42	37.47 0.84 -28.90	40.43 1.06 -29.23	40.98 1.65 -22.38	41.25 2.06 -19.58	33.38 2.32 -11.13	43.15 2.31 -22.65	56.38 2.15 -36.82	19.79 2.24 -0.02	30.19 2.28 -10.79	26.57 2.58 -4.11	28.41 2.64 -4.95	24.43 2.60 -1.35	23.33 2.62 0.00	23.41 2.59 -0.24	21.86 2.41 0.01	16.70 1.92 0.01	20.41 2.29 -1.14	21.11 2.17 -1.80	19.33 1.99 0.00	19.13 1.78 0.00
NORTHPORT___2 23552	20.44 1.10 -8.82	16.16 1.16 -3.71	16.34 1.05 -5.05	24.29 1.10 -12.42	37.47 0.84 -28.90	40.43 1.06 -29.23	40.98 1.65 -22.38	41.25 2.06 -19.58	33.38 2.32 -11.13	43.15 2.31 -22.65	56.38 2.15 -36.82	19.79 2.24 -0.02	30.19 2.28 -10.79	26.57 2.58 -4.11	28.41 2.64 -4.95	24.43 2.60 -1.35	23.33 2.62 0.00	23.41 2.59 -0.24	21.86 2.41 0.01	16.70 1.92 0.01	20.41 2.29 -1.14	21.11 2.17 -1.80	19.33 1.99 0.00	19.13 1.78 0.00
NORTHPORT___3 23553	20.35 1.01 -8.82	16.06 1.06 -3.71	16.25 0.96 -5.05	24.19 0.99 -12.42	37.40 0.77 -28.90	40.33 0.96 -29.23	40.83 1.50 -22.38	41.07 1.87 -19.58	33.19 2.13 -11.13	42.96 2.12 -22.65	56.21 1.99 -36.82	19.63 2.08 -0.02	30.04 2.13 -10.79	26.38 2.40 -4.10	28.22 2.45 -4.95	24.23 2.40 -1.35	23.07 2.35 0.00	23.14 2.33 -0.24	21.64 2.18 0.01	16.53 1.75 0.01	20.23 2.12 -1.13	20.93 1.99 -1.79	19.16 1.82 0.00	18.98 1.62 0.00

NORTHPORT____4 23650	20.35 1.01 -8.82	16.06 1.06 -3.71	16.25 0.96 -5.05	24.19 0.99 -12.42	37.40 0.77 -28.90	40.33 0.96 -29.23	40.83 1.50 -22.38	41.07 1.87 -19.58	33.19 2.13 -11.13	42.96 2.12 -22.65	56.21 1.99 -36.82	19.63 2.08 -0.02	30.04 2.13 -10.79	26.38 2.40 -4.10	28.22 2.45 -4.95	24.23 2.40 -1.35	23.07 2.35 0.00	23.14 2.33 -0.24	21.64 2.18 0.01	16.53 1.75 0.01	20.23 2.12 -1.13	20.93 1.99 -1.79	19.16 1.82 0.00	18.98 1.62 0.00
NORTHPORT____IC 23718	20.44 1.10 -8.82	16.16 1.16 -3.71	16.34 1.05 -5.05	24.29 1.10 -12.42	37.47 0.84 -28.90	40.43 1.06 -29.23	40.98 1.65 -22.38	41.25 2.06 -19.58	33.38 2.32 -11.13	43.15 2.31 -22.65	56.38 2.15 -36.82	19.79 2.24 -0.02	30.19 2.28 -10.79	26.57 2.58 -4.11	28.41 2.64 -4.95	24.43 2.60 -1.35	23.33 2.62 0.00	23.41 2.59 -0.24	21.86 2.41 0.01	16.70 1.92 0.01	20.41 2.29 -1.14	21.11 2.17 -1.80	19.33 1.99 0.00	19.13 1.78 0.00
NPX_GEN_1385_PROXY 323591	20.44 1.10 -8.82	16.16 1.16 -3.71	16.34 1.05 -5.05	24.29 1.10 -12.42	37.47 0.84 -28.90	40.35 0.98 -29.23	40.52 1.19 -22.38	38.55 1.49 -17.44	33.10 2.04 -11.13	43.19 2.35 -22.65	56.02 1.79 -36.82	19.56 2.01 -0.02	30.05 2.14 -10.79	26.40 2.41 -4.11	28.23 2.46 -4.95	24.20 2.37 -1.35	23.12 2.40 0.00	23.14 2.32 -0.24	21.49 2.04 0.01	16.60 1.82 0.01	20.34 2.23 -1.14	20.98 2.04 -1.80	19.33 1.99 0.00	19.13 1.78 0.00
NPX_GEN_CSC 323557	20.56 1.22 -8.82	16.32 1.32 -3.71	16.47 1.18 -5.05	24.43 1.23 -12.42	37.56 0.93 -28.90	40.57 1.20 -29.23	41.28 1.95 -22.38	41.58 2.39 -19.58	33.30 2.24 -11.13	43.01 2.18 -22.65	56.71 2.48 -36.82	20.12 2.57 -0.02	30.49 2.52 -10.84	26.92 2.86 -4.17	28.79 2.97 -5.00	24.88 3.03 -1.38	23.80 3.09 0.00	23.91 3.09 -0.24	22.34 2.88 0.00	17.01 2.23 0.00	20.79 2.63 -1.20	21.55 2.52 -1.88	19.66 2.32 0.00	19.33 1.98 0.00
NSINS_S_GLNS_FALLS 23858	23.66 1.11 -12.03	17.48 1.14 -5.06	18.18 1.05 -6.89	17.02 1.12 -5.13	21.69 0.81 -13.14	18.19 1.17 -6.88	22.86 2.36 -3.55	22.43 2.82 0.00	22.97 3.02 -0.02	21.64 2.88 -0.57	20.89 2.73 -0.75	20.24 2.71 0.00	19.78 2.66 0.00	22.83 2.95 0.00	24.00 3.18 0.00	23.74 3.26 0.00	24.15 3.43 0.00	24.31 3.40 -0.33	22.49 3.03 0.00	16.91 2.13 0.00	19.30 2.33 0.00	19.36 2.22 0.00	19.21 1.87 0.00	19.05 1.69 0.00
NUCOR_STEEL____DRP 24197	11.71 0.11 -1.08	11.81 0.08 -0.45	10.95 0.09 -0.62	11.34 0.11 -0.46	8.99 0.08 -1.18	10.89 0.13 -0.62	17.49 0.22 -0.32	19.91 0.30 0.00	20.30 0.37 0.00	18.56 0.31 -0.05	17.75 0.28 -0.07	17.81 0.28 0.00	17.37 0.25 0.00	20.16 0.28 0.00	21.10 0.28 0.00	20.73 0.25 0.00	21.01 0.29 0.00	20.96 0.35 -0.03	19.80 0.34 0.00	14.96 0.17 0.00	17.20 0.23 0.00	17.40 0.24 0.00	17.56 0.22 0.00	17.54 0.18 0.00
NYISO_LBMP_REFERENCE 24008	10.52 0.00 0.00	11.28 0.00 0.00	10.24 0.00 0.00	10.77 0.00 0.00	7.73 0.00 0.00	10.14 0.00 0.00	16.95 0.00 0.00	19.61 0.00 0.00	19.93 0.00 0.00	18.19 0.00 0.00	17.40 0.00 0.00	17.53 0.00 0.00	17.12 0.00 0.00	19.89 0.00 0.00	20.82 0.00 0.00	20.48 0.00 0.00	20.71 0.00 0.00	20.58 0.00 0.00	19.46 0.00 0.00	14.78 0.00 0.00	16.97 0.00 0.00	17.15 0.00 0.00	17.34 0.00 0.00	17.35 0.00 0.00
NYPA_BRENTWD____GT 24164	20.54 1.20 -8.82	16.25 1.26 -3.71	16.42 1.13 -5.05	24.38 1.18 -12.42	37.53 0.90 -28.90	40.52 1.15 -29.23	41.18 1.85 -22.38	41.50 2.31 -19.58	33.62 2.56 -11.14	43.34 2.51 -22.65	56.50 2.27 -36.82	20.03 2.48 -0.02	30.52 2.50 -10.90	26.95 2.82 -4.24	28.79 2.90 -5.07	24.75 2.88 -1.40	23.64 2.92 0.00	23.74 2.92 -0.24	22.18 2.73 0.00	16.90 2.13 0.00	20.75 2.52 -1.26	21.52 2.39 -1.98	19.53 2.19 0.00	19.29 1.94 0.00
NYPA_GOWANUS____GT5 24156	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NYPA_GOWANUS____GT6 24157	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00
NYPA_HARLEM_RVR_GT1 24160	20.25 0.91 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	15.42 0.88 -3.76	18.03 0.66 -9.64	16.02 0.83 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.96 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.96 2.07 -0.01	22.94 2.12 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.11 0.00	16.38 1.60 0.00	18.83 1.86 -0.01	18.90 1.75 -0.01	18.91 1.58 0.00	18.89 1.53 0.00
NYPA_HARLEM_RVR_GT2 24161	20.25 0.91 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	15.42 0.88 -3.76	18.03 0.66 -9.64	16.02 0.83 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.96 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.96 2.07 -0.01	22.94 2.12 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.11 0.00	16.38 1.60 0.00	18.83 1.86 -0.01	18.90 1.75 -0.01	18.91 1.58 0.00	18.89 1.53 0.00
NYPA_KENT____GT 24152	20.27 0.93 -8.82	15.97 0.98 -3.71	16.17 0.88 -5.05	15.43 0.90 -3.76	18.04 0.67 -9.64	16.03 0.85 -5.04	20.90 1.35 -2.61	21.38 1.76 0.00	21.99 2.05 -0.02	20.68 2.06 -0.43	20.20 1.98 -0.82	19.53 1.99 -0.01	19.09 1.97 -0.01	22.08 2.19 -0.01	23.05 2.23 -0.01	22.69 2.21 -0.01	23.03 2.31 0.00	23.15 2.33 -0.25	21.70 2.23 0.00	16.47 1.68 0.00	18.93 1.96 -0.01	19.01 1.85 -0.01	19.00 1.66 0.00	18.97 1.61 0.00
NYPA_POUCH1____GT 24155	20.26 0.92 -8.82	15.97 0.97 -3.71	16.16 0.87 -5.05	15.43 0.90 -3.76	18.03 0.66 -9.64	16.03 0.84 -5.04	20.88 1.33 -2.61	21.34 1.73 0.00	21.94 2.00 -0.02	20.62 2.01 -0.43	20.12 1.92 -0.79	19.48 1.94 -0.01	19.04 1.91 -0.01	22.03 2.14 -0.01	23.00 2.18 -0.01	22.64 2.16 -0.01	22.97 2.26 0.00	23.10 2.28 -0.25	21.66 2.19 0.00	16.44 1.66 0.00	18.93 1.95 -0.01	19.01 1.85 -0.01	19.02 1.68 0.00	18.98 1.63 0.00
NYPA_VERNON____GT2 24162	20.26 0.92 -8.82	15.97 0.97 -3.71	16.16 0.87 -5.05	15.43 0.89 -3.76	18.03 0.66 -9.64	16.03 0.84 -5.04	20.89 1.34 -2.61	21.38 1.76 0.00	21.99 2.04 -0.02	20.67 2.06 -0.43	20.23 1.98 -0.84	19.54 2.00 -0.01	19.10 1.97 -0.01	22.08 2.19 -0.01	23.05 2.22 -0.01	22.68 2.20 -0.01	23.02 2.31 0.00	23.15 2.33 -0.25	21.69 2.22 0.00	16.46 1.67 0.00	18.91 1.94 -0.01	18.98 1.82 -0.01	18.97 1.63 0.00	18.94 1.58 0.00

NYPA_VERNON____GT3 24163	20.26 0.92 -8.82	15.97 0.97 -3.71	16.16 0.87 -5.05	15.43 0.89 -3.76	18.03 0.66 -9.64	16.03 0.84 -5.04	20.89 1.34 -2.61	21.38 1.76 0.00	21.99 2.04 -0.02	20.67 2.06 -0.43	20.23 1.98 -0.84	19.54 2.00 -0.01	19.10 1.97 -0.01	22.08 2.19 -0.01	23.05 2.22 -0.01	22.68 2.20 -0.01	23.02 2.31 0.00	23.15 2.33 -0.25	21.69 2.22 0.00	16.46 1.67 0.00	18.91 1.94 -0.01	18.98 1.82 -0.01	18.97 1.63 0.00	18.94 1.58 0.00
NYPA____ASTORIA_CC1 323568	20.25 0.91 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.02 0.65 -9.64	16.02 0.83 -5.04	20.87 1.31 -2.61	21.34 1.72 0.00	21.96 2.01 -0.02	20.64 2.02 -0.43	20.15 1.95 -0.79	19.51 1.97 -0.01	19.07 1.94 -0.01	22.05 2.15 -0.01	23.01 2.18 -0.01	22.64 2.16 -0.01	22.98 2.27 0.00	23.10 2.28 -0.25	21.65 2.18 0.00	16.43 1.65 0.00	18.89 1.91 -0.01	18.95 1.80 -0.01	18.93 1.59 0.00	18.92 1.56 0.00
NYPA____ASTORIA_CC2 323569	20.25 0.91 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.02 0.65 -9.64	16.02 0.83 -5.04	20.87 1.31 -2.61	21.34 1.72 0.00	21.96 2.01 -0.02	20.64 2.02 -0.43	20.15 1.95 -0.79	19.51 1.97 -0.01	19.07 1.94 -0.01	22.05 2.15 -0.01	23.01 2.18 -0.01	22.64 2.16 -0.01	22.98 2.27 0.00	23.10 2.28 -0.25	21.65 2.18 0.00	16.43 1.65 0.00	18.89 1.91 -0.01	18.95 1.80 -0.01	18.93 1.59 0.00	18.92 1.56 0.00
NYPA____HOLTSVILL 23794	20.52 1.18 -8.82	16.24 1.25 -3.71	16.41 1.12 -5.05	24.36 1.17 -12.42	37.52 0.89 -28.90	40.51 1.14 -29.23	41.17 1.84 -22.38	41.47 2.28 -19.58	33.49 2.43 -11.13	43.22 2.38 -22.65	56.56 2.34 -36.82	20.01 2.46 -0.02	30.40 2.44 -10.84	26.82 2.76 -4.16	28.67 2.85 -5.00	24.70 2.85 -1.37	23.61 2.90 0.00	23.71 2.90 -0.24	22.16 2.70 0.00	16.88 2.10 0.00	20.64 2.48 -1.19	21.39 2.37 -1.87	19.51 2.17 0.00	19.26 1.91 0.00
NYPA____HELLGATE_GT1 24158	20.25 0.91 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	15.42 0.88 -3.76	18.03 0.66 -9.64	16.02 0.83 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.96 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.96 2.07 -0.01	22.94 2.12 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.11 0.00	16.38 1.60 0.00	18.83 1.86 -0.01	18.90 1.75 -0.01	18.91 1.58 0.00	18.89 1.53 0.00
NYPA____HELLGATE_GT2 24159	20.25 0.91 -8.82	15.95 0.96 -3.71	16.15 0.86 -5.05	15.42 0.88 -3.76	18.03 0.66 -9.64	16.02 0.83 -5.04	20.84 1.29 -2.61	21.30 1.69 0.00	21.91 1.96 -0.02	20.58 1.96 -0.43	20.07 1.88 -0.79	19.44 1.91 0.00	18.99 1.86 -0.01	21.96 2.07 -0.01	22.94 2.12 -0.01	22.56 2.08 -0.01	22.91 2.20 0.00	23.02 2.20 -0.24	21.58 2.11 0.00	16.38 1.60 0.00	18.83 1.86 -0.01	18.90 1.75 -0.01	18.91 1.58 0.00	18.89 1.53 0.00
NYS_BARGE____HYD 23848	11.37 -0.46 -1.31	11.24 -0.60 -0.55	10.49 -0.50 -0.75	10.86 -0.47 -0.56	8.78 -0.38 -1.43	10.40 -0.49 -0.75	16.16 -1.17 -0.39	17.54 -1.20 0.87	16.78 -0.76 2.38	16.13 -0.69 1.37	15.60 -0.80 1.01	16.43 -0.79 0.30	13.09 -0.79 3.25	15.80 -0.92 3.16	16.83 -1.00 2.99	17.25 -1.11 2.12	16.63 -1.06 3.02	13.60 -0.82 6.16	14.08 -0.67 4.71	13.66 -0.81 0.31	17.19 -0.76 -0.98	16.33 -0.82 0.00	16.54 -0.80 0.00	16.50 -0.86 0.00
O.H._GEN_BRUCE 24063	11.51 -0.43 -1.43	11.32 -0.56 -0.60	10.60 -0.46 -0.82	16.05 -0.42 -5.70	8.94 -0.35 -1.56	10.50 -0.46 -0.82	16.30 -1.07 -0.42	17.16 -1.08 1.38	-47.70 -0.72 66.91	17.14 -0.64 0.40	16.06 -0.76 0.59	16.58 -0.73 0.22	14.21 -0.76 2.15	16.94 -0.89 2.06	18.53 -0.95 1.34	18.65 -1.06 0.77	18.23 -1.03 1.45	14.04 -0.84 5.70	15.08 -0.67 3.72	13.76 -0.78 0.25	13.33 -0.70 2.93	16.38 -0.77 0.00	16.59 -0.75 0.00	16.53 -0.82 0.00
OAK ORCHARD____HYD 24046	11.47 -0.14 -1.08	11.51 -0.23 -0.46	10.67 -0.19 -0.62	11.06 -0.17 -0.46	8.78 -0.14 -1.18	10.61 -0.16 -0.62	16.87 -0.40 -0.32	19.48 -0.33 -0.20	20.31 -0.11 -0.50	18.19 -0.09 -0.09	17.48 -0.15 -0.22	17.45 -0.13 -0.05	17.47 -0.17 -0.52	20.18 -0.19 -0.49	20.82 -0.22 -0.22	20.27 -0.29 -0.09	20.74 -0.24 -0.27	21.67 -0.09 -1.18	20.38 -0.07 -0.98	14.62 -0.23 -0.07	16.48 -0.18 0.31	16.93 -0.22 0.00	17.11 -0.23 0.00	17.07 -0.28 0.00
OCC_CHEM____DRP 24175	11.20 -0.67 -1.36	11.04 -0.81 -0.57	10.32 -0.70 -0.77	10.67 -0.67 -0.58	8.68 -0.54 -1.48	10.21 -0.71 -0.78	15.78 -1.55 -0.39	13.00 -1.64 4.98	10.81 -1.26 7.85	12.34 -1.14 4.70	12.66 -1.23 3.53	15.30 -1.20 1.02	5.12 -1.22 10.78	7.97 -1.42 10.49	9.33 -1.51 9.98	11.77 -1.60 7.10	9.06 -1.57 10.08	-3.47 -1.33 22.71	2.72 -1.15 15.59	12.56 -1.16 1.07	8.58 -1.15 7.23	15.92 -1.22 0.01	16.14 -1.20 0.00	16.13 -1.23 0.00
OLIN_CORP_DRP 24177	11.27 -0.62 -1.36	11.10 -0.76 -0.57	10.37 -0.65 -0.78	10.73 -0.62 -0.58	8.72 -0.49 -1.49	10.27 -0.65 -0.78	15.87 -1.47 -0.39	9.32 -1.57 8.72	3.59 -1.13 15.20	10.59 -1.03 6.56	10.08 -1.13 6.19	14.55 -1.13 1.85	-3.21 -1.11 19.22	0.04 -1.29 18.56	4.20 -1.39 15.23	8.89 -1.49 10.10	3.49 -1.45 15.77	-22.11 -1.22 41.47	-11.73 -1.05 30.14	11.69 -1.09 2.01	6.87 -1.07 9.03	16.03 -1.12 0.00	16.25 -1.09 0.00	16.23 -1.12 0.00
OLIN_CORP_DSASP 323712	11.20 -0.67 -1.36	11.04 -0.81 -0.57	10.32 -0.70 -0.77	10.67 -0.67 -0.58	8.68 -0.54 -1.48	10.21 -0.71 -0.78	15.78 -1.55 -0.39	13.00 -1.64 4.98	10.81 -1.26 7.85	12.34 -1.14 4.70	12.66 -1.23 3.53	15.30 -1.20 1.02	5.12 -1.22 10.78	7.97 -1.42 10.49	9.33 -1.51 9.98	11.77 -1.60 7.10	9.06 -1.57 10.08	-3.47 -1.33 22.71	2.72 -1.15 15.59	12.56 -1.16 1.07	8.58 -1.15 7.23	15.92 -1.22 0.01	16.14 -1.20 0.00	16.13 -1.23 0.00
ONEIDA_HERK_LFGE 323681	10.62 0.10 0.00	11.39 0.10 0.00	10.33 0.09 0.00	10.88 0.12 0.00	7.82 0.09 0.00	10.29 0.15 0.00	17.24 0.29 0.00	19.99 0.38 0.00	20.36 0.44 0.00	18.59 0.40 0.00	17.80 0.40 0.00	17.93 0.41 0.00	17.52 0.40 0.00	20.34 0.46 0.00	21.30 0.48 0.00	20.92 0.44 0.00	21.21 0.49 0.00	21.06 0.48 0.00	19.91 0.45 0.00	15.09 0.31 0.00	17.32 0.35 0.00	17.49 0.34 0.00	17.66 0.32 0.00	17.63 0.28 0.00
ONONDAGA_REF_OCCRA 23987	11.53 0.05 -0.96	11.72 0.03 -0.41	10.83 0.03 -0.55	11.23 0.05 -0.41	8.82 0.03 -1.05	10.75 0.06 -0.55	17.34 0.10 -0.28	19.75 0.14 0.00	20.12 0.19 0.00	18.38 0.14 -0.05	17.59 0.13 -0.06	17.65 0.12 0.00	17.23 0.11 0.00	20.00 0.11 0.00	20.92 0.11 0.00	20.57 0.09 0.00	20.84 0.12 0.00	20.77 0.17 -0.03	19.63 0.17 0.00	14.85 0.07 0.00	17.07 0.10 0.00	17.27 0.12 0.00	17.45 0.12 0.00	17.44 0.08 0.00
ONONDAGA____COGEN 23986	11.44 0.03 -0.90	11.67 0.00 -0.38	10.77 0.01 -0.51	11.18 0.03 -0.38	8.73 0.02 -0.98	10.70 0.05 -0.51	17.29 0.07 -0.27	19.71 0.10 0.00	20.05 0.13 0.00	18.30 0.07 -0.04	17.51 0.05 -0.06	17.59 0.06 0.00	17.17 0.05 0.00	19.93 0.04 0.00	20.85 0.03 0.00	20.50 0.02 0.00	20.77 0.05 0.00	20.70 0.10 -0.02	19.56 0.10 0.00	14.80 0.02 0.00	17.01 0.04 0.00	17.22 0.08 0.00	17.41 0.08 0.00	17.40 0.04 0.00

ONTARIO___LFGE 23819	11.91 0.11 -1.28	11.89 0.07 -0.54	11.07 0.09 -0.73	11.46 0.14 -0.55	9.22 0.09 -1.40	11.03 0.15 -0.73	17.57 0.24 -0.38	20.11 0.42 -0.08	20.53 0.61 0.00	18.80 0.55 -0.06	17.95 0.47 -0.08	18.00 0.47 0.00	17.55 0.43 0.00	20.35 0.47 0.00	21.30 0.49 0.00	20.90 0.42 0.00	21.19 0.48 0.00	21.32 0.59 -0.16	20.06 0.60 0.00	15.09 0.31 0.00	17.79 0.43 -0.39	17.53 0.38 0.00	17.66 0.32 0.00	17.57 0.22 0.00
ORANGEVILLE_WT_PWR 323706	11.86 -0.30 -1.64	11.59 -0.38 -0.69	10.90 -0.28 -0.94	11.26 -0.21 -0.70	9.34 -0.18 -1.79	10.89 -0.19 -0.93	16.95 -0.49 -0.49	25.78 -0.36 -6.52	29.69 -0.03 -9.79	21.45 -0.01 -3.27	21.08 -0.17 -3.86	18.53 -0.15 -1.15	28.69 -0.14 -11.72	30.94 -0.19 -11.24	28.77 -0.19 -8.14	25.24 -0.26 -5.02	29.20 -0.16 -8.64	49.47 0.06 -28.83	39.07 0.18 -19.43	15.95 -0.12 -1.30	28.71 0.03 -11.71	17.11 -0.04 0.00	17.26 -0.07 0.00	17.16 -0.19 0.00
OSWEGATCHIE___HYD 24044	10.14 -0.38 0.00	10.88 -0.41 0.00	9.87 -0.37 0.00	10.39 -0.38 0.00	7.47 -0.26 0.00	9.77 -0.37 0.00	16.30 -0.65 0.00	18.78 -0.83 0.00	19.03 -0.90 0.00	17.36 -0.83 0.00	16.65 -0.76 0.00	16.86 -0.67 0.00	16.50 -0.62 0.00	19.19 -0.70 0.00	20.08 -0.74 0.00	19.61 -0.86 0.00	19.88 -0.83 0.00	19.62 -0.95 0.00	18.54 -0.92 0.00	14.15 -0.63 0.00	16.27 -0.70 0.00	16.53 -0.61 0.00	16.80 -0.54 0.00	16.91 -0.44 0.00
OSWEGO___5 23606	10.99 -0.17 -0.64	11.35 -0.20 -0.27	10.43 -0.18 -0.37	10.87 -0.17 -0.27	8.30 -0.13 -0.70	10.35 -0.16 -0.37	16.85 -0.29 -0.19	19.27 -0.35 0.00	19.59 -0.34 0.00	17.86 -0.36 -0.03	17.09 -0.36 -0.04	17.17 -0.35 0.00	16.77 -0.35 0.00	19.47 -0.42 0.00	20.37 -0.45 0.00	20.03 -0.45 0.00	20.28 -0.43 0.00	20.20 -0.40 -0.02	19.09 -0.37 0.00	14.46 -0.32 0.00	16.62 -0.35 0.00	16.85 -0.30 0.00	17.06 -0.28 0.00	17.07 -0.28 0.00
OSWEGO___6 23613	10.99 -0.17 -0.64	11.35 -0.20 -0.27	10.43 -0.18 -0.37	10.87 -0.17 -0.27	8.30 -0.13 -0.70	10.35 -0.16 -0.37	16.85 -0.29 -0.19	19.27 -0.35 0.00	19.59 -0.34 0.00	17.86 -0.36 -0.03	17.09 -0.36 -0.04	17.17 -0.35 0.00	16.77 -0.35 0.00	19.47 -0.42 0.00	20.37 -0.45 0.00	20.03 -0.45 0.00	20.28 -0.43 0.00	20.20 -0.40 -0.02	19.09 -0.37 0.00	14.46 -0.32 0.00	16.62 -0.35 0.00	16.85 -0.30 0.00	17.06 -0.28 0.00	17.07 -0.28 0.00
OUTOKUMPU-AB___DRP 24206	11.59 -0.32 -1.39	11.43 -0.44 -0.58	10.69 -0.35 -0.80	11.06 -0.30 -0.59	8.98 -0.27 -1.52	10.60 -0.34 -0.79	16.50 -0.88 -0.43	28.05 -0.83 -9.27	35.25 -0.43 -15.76	26.03 -0.38 -8.22	23.85 -0.50 -6.94	19.04 -0.48 -1.99	37.36 -0.51 -20.74	39.40 -0.58 -20.11	38.00 -0.64 -17.81	32.00 -0.75 -12.27	38.22 -0.69 -18.20	70.90 -0.44 -50.76	50.43 -0.30 -31.27	16.37 -0.53 -2.12	28.31 -0.43 -11.77	16.65 -0.50 -0.01	16.84 -0.50 0.00	16.76 -0.59 0.00
OXBOW___ 24026	11.42 -0.47 -1.37	11.26 -0.60 -0.58	10.52 -0.51 -0.79	10.88 -0.47 -0.59	8.84 -0.39 -1.50	10.43 -0.50 -0.78	16.19 -1.18 -0.43	24.66 -1.20 -6.24	29.56 -0.81 -10.44	24.16 -0.72 -6.69	21.54 -0.82 -4.96	18.09 -0.80 -1.37	30.81 -0.82 -14.50	33.07 -0.95 -14.14	33.51 -1.03 -13.72	29.17 -1.14 -9.83	33.44 -1.08 -13.81	56.36 -0.84 -36.62	39.49 -0.68 -20.71	15.39 -0.81 -1.42	24.29 -0.75 -8.07	16.33 -0.83 -0.01	16.52 -0.82 0.00	16.48 -0.88 0.00
OXY_CHEM_DSASP 323612	11.20 -0.67 -1.36	11.04 -0.81 -0.57	10.32 -0.70 -0.77	10.67 -0.67 -0.58	8.68 -0.54 -1.48	10.21 -0.71 -0.78	15.78 -1.55 -0.39	13.00 -1.64 4.98	10.81 -1.26 7.85	12.34 -1.14 4.70	12.66 -1.23 3.53	15.30 -1.20 1.02	5.12 -1.22 10.78	7.97 -1.42 10.49	9.33 -1.51 9.98	11.77 -1.60 7.10	9.06 -1.57 10.08	-3.47 -1.33 22.71	2.72 -1.15 15.59	12.56 -1.16 1.07	8.58 -1.15 7.23	15.92 -1.22 0.01	16.14 -1.20 0.00	16.13 -1.23 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.20 -0.67 -1.36	11.04 -0.81 -0.57	10.32 -0.70 -0.77	10.67 -0.67 -0.58	8.68 -0.54 -1.48	10.21 -0.71 -0.78	15.78 -1.55 -0.39	13.00 -1.64 4.98	10.81 -1.26 7.85	12.34 -1.14 4.70	12.66 -1.23 3.53	15.30 -1.20 1.02	5.12 -1.22 10.78	7.97 -1.42 10.49	9.33 -1.51 9.98	11.77 -1.60 7.10	9.06 -1.57 10.08	-3.47 -1.33 22.71	2.72 -1.15 15.59	12.56 -1.16 1.07	8.58 -1.15 7.23	15.92 -1.22 0.01	16.14 -1.20 0.00	16.13 -1.23 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.22 0.88 -8.82	15.92 0.92 -3.71	16.12 0.83 -5.05	15.39 0.85 -3.76	18.01 0.64 -9.64	16.00 0.81 -5.04	20.83 1.27 -2.61	21.28 1.66 0.00	21.88 1.94 -0.02	20.56 1.95 -0.43	20.05 1.86 -0.79	19.40 1.87 0.00	18.98 1.85 -0.01	21.97 2.07 -0.01	22.95 2.12 -0.01	22.56 2.08 -0.01	22.90 2.19 0.00	23.01 2.19 -0.24	21.56 2.10 0.00	16.36 1.58 0.00	18.81 1.84 -0.01	18.88 1.73 -0.01	18.88 1.55 0.00	18.86 1.50 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.22 0.88 -8.82	15.92 0.93 -3.71	16.12 0.83 -5.05	15.39 0.86 -3.76	18.01 0.64 -9.64	16.00 0.81 -5.04	20.83 1.27 -2.61	21.28 1.66 0.00	21.88 1.94 -0.02	20.57 1.95 -0.43	20.05 1.86 -0.79	19.41 1.88 0.00	18.98 1.85 -0.01	21.97 2.07 -0.01	22.95 2.12 -0.01	22.57 2.09 -0.01	22.91 2.19 0.00	23.01 2.19 -0.24	21.56 2.10 0.00	16.36 1.58 0.00	18.81 1.84 -0.01	18.88 1.73 -0.01	18.89 1.55 0.00	18.86 1.50 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.98 -0.04 -1.50	11.79 -0.13 -0.63	11.05 -0.05 -0.86	11.44 0.03 -0.64	9.33 -0.04 -1.64	10.97 -0.03 -0.86	17.17 -0.25 -0.46	47.55 -0.08 -28.02	71.93 0.33 -51.67	35.73 0.31 -17.23	37.53 0.14 -19.99	23.79 0.16 -6.10	79.28 0.13 -62.02	79.53 0.14 -59.51	64.36 0.13 -43.41	47.37 -0.02 -26.91	66.78 0.05 -46.01	164.70 0.26 -143.87	122.42 0.40 -102.56	21.62 0.00 -6.84	42.17 0.21 -24.99	17.28 0.13 0.00	17.42 0.08 0.00	17.28 -0.07 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.51 0.89 -9.10	16.04 0.93 -3.83	16.29 0.84 -5.21	15.51 0.86 -3.88	18.31 0.63 -9.94	16.16 0.82 -5.21	21.00 1.36 -2.69	21.37 1.76 0.00	21.95 2.01 -0.01	20.59 1.97 -0.43	19.87 1.89 -0.57	19.43 1.90 0.00	18.98 1.86 0.00	21.99 2.10 0.00	22.96 2.14 0.00	22.60 2.13 0.00	22.95 2.24 0.00	23.10 2.28 -0.25	21.62 2.16 0.00	16.39 1.61 0.00	18.81 1.84 0.00	18.90 1.75 0.00	18.92 1.58 0.00	18.83 1.47 0.00
PEEKSKILL___ 23653	20.01 0.74 -8.75	15.74 0.77 -3.68	15.94 0.69 -5.01	15.21 0.71 -3.73	17.81 0.52 -9.56	15.81 0.66 -5.00	20.61 1.08 -2.58	21.03 1.41 0.00	21.61 1.67 -0.01	20.27 1.66 -0.42	19.56 1.61 -0.55	19.14 1.61 0.00	18.72 1.60 0.00	21.67 1.78 0.00	22.63 1.81 0.00	22.27 1.80 0.00	22.60 1.89 0.00	22.74 1.92 -0.24	21.28 1.82 0.00	16.14 1.36 0.00	18.53 1.56 0.00	18.62 1.47 0.00	18.65 1.32 0.00	18.59 1.23 0.00
PGE MADISON___WINDPWR 24146	14.07 0.80 -2.75	13.25 0.80 -1.16	12.56 0.74 -1.58	12.80 0.86 -1.17	11.36 0.62 -3.01	12.60 0.88 -1.57	19.50 1.74 -0.81	21.89 2.16 -0.12	22.27 2.34 0.00	20.48 2.16 -0.13	19.63 2.05 -0.17	19.59 2.06 0.00	19.12 2.00 0.00	22.19 2.31 0.00	23.17 2.35 0.00	22.76 2.29 0.00	23.15 2.43 0.00	23.42 2.51 -0.33	21.84 2.37 0.00	16.45 1.66 0.00	19.46 1.93 -0.57	18.96 1.81 0.00	19.06 1.72 0.00	18.89 1.54 0.00

PIERCEFIELD___HYD 23852	10.18 -0.34 0.00	10.93 -0.35 0.00	9.92 -0.32 0.00	10.43 -0.34 0.00	7.49 -0.24 0.00	9.71 -0.43 0.00	16.20 -0.75 0.00	18.57 -1.04 0.00	18.69 -1.24 0.00	17.05 -1.14 0.00	16.35 -1.05 0.00	16.61 -0.92 0.00	16.27 -0.85 0.00	18.92 -0.97 0.00	19.77 -1.05 0.00	19.27 -1.21 0.00	19.51 -1.20 0.00	19.18 -1.40 0.00	18.12 -1.34 0.00	13.90 -0.88 0.00	16.01 -0.96 0.00	16.29 -0.85 0.00	16.62 -0.72 0.00	16.86 -0.50 0.00
PINELAWN_CC_1 323563	20.47 1.12 -8.82	16.17 1.18 -3.71	16.35 1.06 -5.05	24.30 1.11 -12.42	37.48 0.85 -28.90	40.47 1.10 -29.23	41.11 1.78 -22.38	41.42 2.23 -19.58	33.58 2.50 -11.16	43.28 2.44 -22.65	56.54 2.31 -36.82	19.89 2.34 -0.02	30.78 2.35 -11.32	27.29 2.65 -4.76	29.01 2.70 -5.48	24.58 2.54 -1.57	23.24 2.52 0.00	23.32 2.50 -0.24	21.80 2.34 0.00	16.65 1.86 0.00	21.01 2.35 -1.69	22.02 2.22 -2.65	19.36 2.02 0.00	19.16 1.81 0.00
PJM_GEN_HTP_PROXY 323702	20.23 0.89 -8.82	15.93 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.00 0.63 -9.64	16.00 0.81 -5.04	20.83 1.28 -2.60	21.28 1.67 0.00	21.90 1.96 -0.01	20.58 1.98 -0.42	19.75 1.90 -0.45	19.45 1.92 0.00	19.01 1.89 0.00	21.98 2.10 0.00	22.94 2.12 0.00	22.59 2.11 0.00	22.93 2.21 0.00	23.06 2.24 -0.24	21.60 2.14 0.00	16.39 1.61 0.00	18.83 1.86 0.00	18.89 1.75 0.00	18.92 1.58 0.00	18.87 1.51 0.00
PJM_GEN_KEystone 24065	16.26 0.32 -5.43	13.87 0.30 -2.28	13.65 0.30 -3.11	13.43 0.35 -2.31	13.89 0.23 -5.93	13.53 0.29 -3.11	18.94 0.39 -1.60	22.05 0.61 -1.83	24.11 0.90 -3.29	20.44 0.89 -1.36	19.70 0.79 -1.50	18.71 0.80 -0.39	21.84 0.78 -3.94	36.27 0.86 -15.52	24.46 0.87 -2.78	23.00 0.79 -1.73	24.51 0.86 -2.94	30.97 0.96 -9.43	26.95 0.98 -6.51	15.82 0.60 -0.43	19.75 0.79 -1.99	17.86 0.72 0.00	17.95 0.61 0.00	17.86 0.50 0.00
PJM_GEN_NEPTUNE_PROXY 323594	20.30 0.96 -8.82	16.01 1.02 -3.71	16.22 0.92 -5.05	24.16 0.97 -12.42	37.39 0.76 -28.90	40.34 0.97 -29.23	40.89 1.56 -22.38	41.17 1.98 -19.58	33.28 2.24 -11.12	43.04 2.20 -22.65	56.20 2.08 -36.72	19.57 2.02 -0.02	29.72 2.02 -10.58	26.00 2.26 -3.85	27.87 2.31 -4.75	24.02 2.28 -1.27	23.04 2.32 0.00	23.14 2.33 -0.24	21.65 2.19 0.01	16.49 1.71 0.01	19.92 2.03 -0.92	20.50 1.89 -1.46	19.04 1.70 0.00	18.88 1.53 0.00
PJM_GEN_VFT_PROXY 323633	20.21 0.87 -8.82	15.91 0.91 -3.71	16.12 0.83 -5.05	15.37 0.84 -3.76	17.99 0.62 -9.64	15.97 0.78 -5.04	20.77 1.21 -2.61	21.21 1.59 0.00	21.81 1.87 -0.01	20.51 1.90 -0.42	19.70 1.85 -0.45	19.38 1.86 0.00	18.95 1.83 0.00	21.91 2.03 0.00	22.87 2.05 0.00	22.51 2.04 0.00	22.86 2.14 0.00	23.00 2.18 -0.24	21.56 2.10 0.00	16.36 1.58 0.00	18.83 1.86 0.00	18.89 1.74 0.00	18.90 1.57 0.00	18.89 1.53 0.00
PLEASANTVLY___LBMP 24000	20.46 0.73 -9.21	15.92 0.76 -3.88	16.20 0.69 -5.27	15.41 0.71 -3.93	18.32 0.52 -10.06	16.07 0.66 -5.27	20.75 1.08 -2.72	21.01 1.40 0.00	21.56 1.63 -0.01	20.24 1.61 -0.44	19.53 1.55 -0.58	19.08 1.55 0.00	18.65 1.53 0.00	21.60 1.71 0.00	22.56 1.74 0.00	22.22 1.74 0.00	22.54 1.82 0.00	22.66 1.83 -0.25	21.20 1.74 0.00	16.08 1.30 0.00	18.46 1.49 0.00	18.55 1.41 0.00	18.61 1.27 0.00	18.54 1.18 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.29 0.79 -8.98	15.88 0.82 -3.78	16.12 0.74 -5.14	15.36 0.76 -3.83	18.10 0.56 -9.81	15.99 0.72 -5.14	20.77 1.17 -2.65	21.13 1.52 0.00	21.71 1.77 -0.01	20.37 1.75 -0.43	19.65 1.69 -0.56	19.22 1.69 0.00	18.79 1.67 0.00	21.75 1.87 0.00	22.71 1.90 0.00	22.37 1.89 0.00	22.69 1.98 0.00	22.82 2.00 -0.25	21.36 1.90 0.00	16.20 1.42 0.00	18.60 1.63 0.00	18.69 1.54 0.00	18.73 1.39 0.00	18.65 1.30 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.72 0.82 -9.38	16.08 0.86 -3.95	16.38 0.77 -5.37	15.57 0.80 -4.00	18.57 0.58 -10.25	16.26 0.75 -5.37	20.98 1.25 -2.77	21.23 1.62 0.00	21.78 1.84 -0.01	20.44 1.80 -0.45	19.72 1.73 -0.59	19.26 1.74 0.00	18.82 1.70 0.00	21.81 1.92 0.00	22.78 1.96 0.00	22.44 1.97 0.00	22.77 2.05 0.00	22.90 2.07 -0.26	21.43 1.96 0.00	16.24 1.46 0.00	18.64 1.68 0.00	18.73 1.58 0.00	18.78 1.44 0.00	18.69 1.33 0.00
POLETTI_____ 23519	20.24 0.90 -8.82	15.94 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.00 0.63 -9.64	15.99 0.80 -5.04	20.80 1.25 -2.61	21.25 1.64 0.00	21.87 1.93 -0.01	20.56 1.95 -0.42	19.84 1.89 -0.55	19.43 1.90 0.00	19.00 1.88 0.00	21.96 2.08 0.00	22.91 2.10 0.00	22.56 2.09 0.00	22.91 2.19 0.00	23.03 2.22 -0.24	21.59 2.13 0.00	16.39 1.61 0.00	18.83 1.86 0.00	18.88 1.74 0.00	18.90 1.56 0.00	18.89 1.54 0.00
PORT_JEFF_3 23555	20.54 1.20 -8.82	16.27 1.27 -3.71	16.44 1.15 -5.05	24.39 1.20 -12.42	37.53 0.91 -28.90	40.54 1.17 -29.23	41.22 1.89 -22.38	41.53 2.33 -19.58	33.55 2.49 -11.13	43.26 2.43 -22.65	56.58 2.35 -36.82	20.07 2.52 -0.02	30.46 2.50 -10.84	26.88 2.83 -4.17	28.74 2.91 -5.00	24.76 2.92 -1.38	23.68 2.97 0.00	23.79 2.97 -0.24	22.23 2.77 0.00	16.93 2.16 0.00	20.71 2.55 -1.20	21.45 2.43 -1.88	19.56 2.22 0.00	19.31 1.96 0.00
PORT_JEFF_4 23616	20.54 1.20 -8.82	16.27 1.27 -3.71	16.44 1.15 -5.05	24.39 1.20 -12.42	37.53 0.91 -28.90	40.54 1.17 -29.23	41.22 1.89 -22.38	41.53 2.33 -19.58	33.55 2.49 -11.13	43.26 2.43 -22.65	56.58 2.35 -36.82	20.07 2.52 -0.02	30.46 2.50 -10.84	26.88 2.83 -4.17	28.74 2.91 -5.00	24.76 2.92 -1.38	23.68 2.97 0.00	23.79 2.97 -0.24	22.23 2.77 0.00	16.93 2.16 0.00	20.71 2.55 -1.20	21.45 2.43 -1.88	19.56 2.22 0.00	19.31 1.96 0.00
PORT_JEFF_IC 23713	20.58 1.24 -8.82	16.30 1.31 -3.71	16.46 1.17 -5.05	24.42 1.23 -12.42	37.56 0.93 -28.90	40.57 1.19 -29.23	41.27 1.93 -22.38	41.59 2.40 -19.58	33.61 2.55 -11.13	43.32 2.48 -22.65	56.57 2.34 -36.82	20.14 2.59 -0.02	30.54 2.57 -10.85	26.98 2.91 -4.18	28.84 3.00 -5.01	24.86 3.01 -1.38	23.78 3.07 0.00	23.89 3.07 -0.24	22.33 2.87 0.00	17.00 2.23 0.00	20.80 2.63 -1.21	21.55 2.50 -1.90	19.63 2.30 0.00	19.37 2.02 0.00
PPL PILGRIM_ST_GT1 24216	20.54 1.20 -8.82	16.25 1.26 -3.71	16.42 1.13 -5.05	24.38 1.18 -12.42	37.53 0.90 -28.90	40.52 1.15 -29.23	41.18 1.85 -22.38	41.50 2.31 -19.58	33.62 2.56 -11.14	43.34 2.51 -22.65	56.50 2.27 -36.82	20.03 2.48 -0.02	30.52 2.50 -10.90	26.95 2.82 -4.24	28.79 2.90 -5.07	24.75 2.88 -1.40	23.64 2.92 0.00	23.74 2.92 -0.24	22.18 2.73 0.00	16.90 2.13 0.00	20.75 2.52 -1.26	21.52 2.39 -1.98	19.53 2.19 0.00	19.29 1.94 0.00
PPL PILGRIM_ST_GT2 24217	20.54 1.20 -8.82	16.25 1.26 -3.71	16.42 1.13 -5.05	24.38 1.18 -12.42	37.53 0.90 -28.90	40.52 1.15 -29.23	41.18 1.85 -22.38	41.50 2.31 -19.58	33.62 2.56 -11.14	43.34 2.51 -22.65	56.50 2.27 -36.82	20.03 2.48 -0.02	30.52 2.50 -10.90	26.95 2.82 -4.24	28.79 2.90 -5.07	24.75 2.88 -1.40	23.64 2.92 0.00	23.74 2.92 -0.24	22.18 2.73 0.00	16.90 2.13 0.00	20.75 2.52 -1.26	21.52 2.39 -1.98	19.53 2.19 0.00	19.29 1.94 0.00

PPL_SHRM_GT3 24213	20.55 1.20 -8.82	16.30 1.31 -3.71	16.46 1.17 -5.05	24.41 1.22 -12.42	37.55 0.92 -28.90	40.56 1.18 -29.23	41.26 1.93 -22.38	41.56 2.36 -19.58	33.30 2.24 -11.13	43.03 2.19 -22.65	56.70 2.47 -36.82	20.10 2.55 -0.02	30.47 2.50 -10.85	26.90 2.84 -4.18	28.77 2.94 -5.01	24.85 3.00 -1.38	23.76 3.05 0.00	23.88 3.06 -0.24	22.31 2.85 0.00	16.99 2.21 0.00	20.77 2.60 -1.20	21.53 2.49 -1.89	19.63 2.29 0.00	19.31 1.96 0.00
PPL_SHRM_GT4 24214	20.55 1.20 -8.82	16.30 1.31 -3.71	16.46 1.17 -5.05	24.41 1.22 -12.42	37.55 0.92 -28.90	40.56 1.18 -29.23	41.26 1.93 -22.38	41.56 2.36 -19.58	33.30 2.24 -11.13	43.03 2.19 -22.65	56.70 2.47 -36.82	20.10 2.55 -0.02	30.47 2.50 -10.85	26.90 2.84 -4.18	28.77 2.94 -5.01	24.85 3.00 -1.38	23.76 3.05 0.00	23.88 3.06 -0.24	22.31 2.85 0.00	16.99 2.21 0.00	20.77 2.60 -1.20	21.53 2.49 -1.89	19.63 2.29 0.00	19.31 1.96 0.00
PROJECT___ORANGE 1 24174	11.28 -0.02 -0.78	11.57 -0.05 -0.33	10.66 -0.03 -0.45	11.08 -0.02 -0.33	8.57 -0.02 -0.85	10.58 0.00 -0.44	17.15 -0.03 -0.23	19.61 -0.01 0.00	19.96 0.03 0.00	18.22 -0.01 -0.04	17.44 -0.01 -0.05	17.51 -0.02 0.00	17.10 -0.03 0.00	19.85 -0.04 0.00	20.76 -0.05 0.00	20.41 -0.07 0.00	20.68 -0.04 0.00	20.60 0.00 -0.02	19.47 0.00 0.00	14.73 -0.05 0.00	16.93 -0.04 0.00	17.14 -0.01 0.00	17.33 -0.01 0.00	17.32 -0.03 0.00
PROJECT___ORANGE 2 24166	11.28 -0.02 -0.78	11.57 -0.05 -0.33	10.66 -0.03 -0.45	11.08 -0.02 -0.33	8.57 -0.02 -0.85	10.58 0.00 -0.44	17.15 -0.03 -0.23	19.61 -0.01 0.00	19.96 0.03 0.00	18.22 -0.01 -0.04	17.44 -0.01 -0.05	17.51 -0.02 0.00	17.10 -0.03 0.00	19.85 -0.04 0.00	20.76 -0.05 0.00	20.41 -0.07 0.00	20.68 -0.04 0.00	20.60 0.00 -0.02	19.47 0.00 0.00	14.73 -0.05 0.00	16.93 -0.04 0.00	17.14 -0.01 0.00	17.33 -0.01 0.00	17.32 -0.03 0.00
PYRITES___HYD 24023	10.30 -0.22 0.00	11.05 -0.23 0.00	10.03 -0.22 0.00	10.53 -0.24 0.00	7.57 -0.17 0.00	9.82 -0.32 0.00	16.45 -0.50 0.00	18.92 -0.69 0.00	19.06 -0.87 0.00	17.40 -0.79 0.00	16.69 -0.71 0.00	16.91 -0.62 0.00	16.53 -0.59 0.00	19.22 -0.67 0.00	20.10 -0.72 0.00	19.64 -0.83 0.00	19.88 -0.83 0.00	19.57 -1.01 0.00	18.48 -0.98 0.00	14.17 -0.61 0.00	16.30 -0.67 0.00	16.54 -0.60 0.00	16.82 -0.52 0.00	17.02 -0.34 0.00
RAMAPO___LBMP 323565	19.73 0.69 -8.52	15.59 0.72 -3.58	15.76 0.64 -4.87	15.06 0.66 -3.63	17.52 0.49 -9.30	15.63 0.62 -4.87	20.46 1.00 -2.52	20.93 1.32 0.00	21.50 1.56 -0.01	20.15 1.55 -0.40	19.44 1.50 -0.53	19.03 1.51 0.00	18.61 1.49 0.00	21.55 1.67 0.00	22.51 1.70 0.00	22.16 1.69 0.00	22.48 1.77 0.00	22.62 1.81 -0.23	21.18 1.72 0.00	16.05 1.27 0.00	18.43 1.46 0.00	18.52 1.37 0.00	18.57 1.23 0.00	18.51 1.16 0.00
RANKINE____ 23646	11.78 -0.20 -1.47	11.59 -0.32 -0.62	10.85 -0.23 -0.84	11.23 -0.16 -0.63	9.17 -0.17 -1.60	10.78 -0.20 -0.84	16.79 -0.60 -0.44	31.30 -0.49 -12.18	41.30 -0.09 -21.47	25.40 -0.07 -7.27	25.56 -0.22 -8.38	19.87 -0.20 -2.54	42.72 -0.22 -25.82	44.41 -0.26 -24.78	38.69 -0.29 -18.15	31.36 -0.41 -11.29	39.59 -0.35 -19.23	82.55 -0.12 -62.10	62.09 0.02 -42.61	17.34 -0.29 -2.85	32.07 -0.14 -15.24	16.94 -0.21 0.00	17.12 -0.22 0.00	17.02 -0.33 0.00
RAVENSWOOD_GT2_1 24244	20.23 0.89 -8.82	15.93 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.63 -9.64	16.00 0.81 -5.04	20.84 1.29 -2.61	21.29 1.68 0.00	21.90 1.96 -0.01	20.58 1.98 -0.42	19.86 1.90 -0.55	19.45 1.92 0.00	19.02 1.90 0.00	21.99 2.10 0.00	22.95 2.14 0.00	22.59 2.12 0.00	22.94 2.23 0.00	23.06 2.24 -0.24	21.61 2.15 0.00	16.39 1.61 0.00	18.84 1.87 0.00	18.90 1.76 0.00	18.92 1.58 0.00	18.88 1.53 0.00
RAVENSWOOD_GT2_2 24245	20.23 0.89 -8.82	15.93 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.63 -9.64	16.00 0.81 -5.04	20.84 1.29 -2.61	21.29 1.68 0.00	21.90 1.96 -0.01	20.58 1.98 -0.42	19.86 1.90 -0.55	19.45 1.92 0.00	19.02 1.90 0.00	21.99 2.10 0.00	22.95 2.14 0.00	22.59 2.12 0.00	22.94 2.23 0.00	23.06 2.24 -0.24	21.61 2.15 0.00	16.39 1.61 0.00	18.84 1.87 0.00	18.90 1.76 0.00	18.92 1.58 0.00	18.88 1.53 0.00
RAVENSWOOD_GT2_3 24246	20.24 0.90 -8.82	15.94 0.95 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.64 -9.64	16.00 0.81 -5.04	20.85 1.29 -2.61	21.31 1.69 0.00	21.92 1.99 -0.01	20.59 1.99 -0.42	19.88 1.92 -0.55	19.46 1.94 0.00	19.03 1.91 0.00	22.00 2.12 0.00	22.96 2.15 0.00	22.61 2.13 0.00	22.95 2.24 0.00	23.08 2.27 -0.24	21.63 2.16 0.00	16.40 1.62 0.00	18.85 1.88 0.00	18.91 1.77 0.00	18.93 1.59 0.00	18.89 1.54 0.00
RAVENSWOOD_GT2_4 24247	20.24 0.90 -8.82	15.94 0.95 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.64 -9.64	16.00 0.81 -5.04	20.85 1.29 -2.61	21.31 1.69 0.00	21.92 1.99 -0.01	20.59 1.99 -0.42	19.88 1.92 -0.55	19.46 1.94 0.00	19.03 1.91 0.00	22.00 2.12 0.00	22.96 2.15 0.00	22.61 2.13 0.00	22.95 2.24 0.00	23.08 2.27 -0.24	21.63 2.16 0.00	16.40 1.62 0.00	18.85 1.88 0.00	18.91 1.77 0.00	18.93 1.59 0.00	18.89 1.54 0.00
RAVENSWOOD_GT3_1 24248	20.23 0.89 -8.82	15.93 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.63 -9.64	16.00 0.81 -5.04	20.84 1.29 -2.61	21.29 1.68 0.00	21.90 1.96 -0.01	20.58 1.98 -0.42	19.86 1.90 -0.55	19.45 1.92 0.00	19.02 1.90 0.00	21.99 2.10 0.00	22.95 2.14 0.00	22.59 2.12 0.00	22.94 2.23 0.00	23.06 2.24 -0.24	21.61 2.15 0.00	16.39 1.61 0.00	18.84 1.87 0.00	18.90 1.76 0.00	18.92 1.58 0.00	18.88 1.53 0.00
RAVENSWOOD_GT3_2 24249	20.23 0.89 -8.82	15.93 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.63 -9.64	16.00 0.81 -5.04	20.84 1.29 -2.61	21.29 1.68 0.00	21.90 1.96 -0.01	20.58 1.98 -0.42	19.86 1.90 -0.55	19.45 1.92 0.00	19.02 1.90 0.00	21.99 2.10 0.00	22.95 2.14 0.00	22.59 2.12 0.00	22.94 2.23 0.00	23.06 2.24 -0.24	21.61 2.15 0.00	16.39 1.61 0.00	18.84 1.87 0.00	18.90 1.76 0.00	18.92 1.58 0.00	18.88 1.53 0.00
RAVENSWOOD_GT3_3 24250	20.25 0.91 -8.82	15.95 0.95 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.01 0.64 -9.64	16.01 0.82 -5.04	20.86 1.30 -2.61	21.32 1.71 0.00	21.93 1.99 -0.01	20.61 2.00 -0.42	19.89 1.93 -0.55	19.48 1.95 0.00	19.04 1.92 0.00	22.02 2.13 0.00	22.98 2.16 0.00	22.62 2.15 0.00	22.96 2.25 0.00	23.09 2.27 -0.24	21.64 2.18 0.00	16.41 1.63 0.00	18.86 1.89 0.00	18.92 1.78 0.00	18.94 1.60 0.00	18.90 1.55 0.00
RAVENSWOOD_GT3_4 24251	20.25 0.91 -8.82	15.95 0.95 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.01 0.64 -9.64	16.01 0.82 -5.04	20.86 1.30 -2.61	21.32 1.71 0.00	21.93 1.99 -0.01	20.61 2.00 -0.42	19.89 1.93 -0.55	19.48 1.95 0.00	19.04 1.92 0.00	22.02 2.13 0.00	22.98 2.16 0.00	22.62 2.15 0.00	22.96 2.25 0.00	23.09 2.27 -0.24	21.64 2.18 0.00	16.41 1.63 0.00	18.86 1.89 0.00	18.92 1.78 0.00	18.94 1.60 0.00	18.90 1.55 0.00



RAVENSWOOD_GT_1 23729	20.26 0.92 -8.82	15.97 0.97 -3.71	16.16 0.87 -5.05	15.43 0.89 -3.76	18.03 0.66 -9.64	16.03 0.84 -5.04	20.89 1.34 -2.61	21.38 1.76 0.00	21.99 2.04 -0.02	20.67 2.06 -0.43	20.23 1.98 -0.84	19.54 2.00 -0.01	19.10 1.97 -0.01	22.08 2.19 -0.01	23.05 2.22 -0.01	22.68 2.20 -0.01	23.02 2.31 0.00	23.15 2.33 -0.25	21.69 2.22 0.00	16.46 1.67 0.00	18.91 1.94 -0.01	18.98 1.82 -0.01	18.97 1.63 0.00	18.94 1.58 0.00
RAVENSWOOD_GT_10 24258	20.23 0.89 -8.82	15.93 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.00 0.63 -9.64	16.00 0.81 -5.04	20.84 1.28 -2.61	21.29 1.68 0.00	21.90 1.96 -0.01	20.58 1.98 -0.42	19.84 1.90 -0.53	19.45 1.92 0.00	19.02 1.90 0.00	21.98 2.10 0.00	22.94 2.13 0.00	22.59 2.12 0.00	22.93 2.22 0.00	23.06 2.24 -0.24	21.61 2.15 0.00	16.39 1.61 0.00	18.84 1.87 0.00	18.90 1.76 0.00	18.92 1.58 0.00	18.88 1.53 0.00
RAVENSWOOD_GT_11 24259	20.23 0.89 -8.82	15.93 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.00 0.63 -9.64	16.00 0.81 -5.04	20.84 1.28 -2.61	21.29 1.68 0.00	21.90 1.96 -0.01	20.58 1.98 -0.42	19.84 1.90 -0.53	19.45 1.92 0.00	19.02 1.90 0.00	21.98 2.10 0.00	22.94 2.13 0.00	22.59 2.12 0.00	22.93 2.22 0.00	23.06 2.24 -0.24	21.61 2.15 0.00	16.39 1.61 0.00	18.84 1.87 0.00	18.90 1.76 0.00	18.92 1.58 0.00	18.88 1.53 0.00
RAVENSWOOD_GT_4 24252	20.23 0.89 -8.82	15.93 0.94 -3.71	16.13 0.84 -5.05	15.40 0.86 -3.76	18.00 0.63 -9.64	15.99 0.81 -5.04	20.83 1.28 -2.61	21.29 1.68 0.00	21.90 1.96 -0.01	20.57 1.97 -0.42	19.71 1.90 -0.41	19.44 1.92 0.00	19.01 1.89 0.00	21.98 2.10 0.00	22.94 2.12 0.00	22.58 2.11 0.00	22.93 2.21 0.00	23.06 2.24 -0.24	21.61 2.15 0.00	16.39 1.61 0.00	18.83 1.86 0.00	18.89 1.75 0.00	18.92 1.58 0.00	18.87 1.52 0.00
RAVENSWOOD_GT_5 24254	20.23 0.89 -8.82	15.93 0.94 -3.71	16.13 0.84 -5.05	15.40 0.86 -3.76	18.00 0.63 -9.64	15.99 0.81 -5.04	20.83 1.28 -2.61	21.29 1.68 0.00	21.90 1.96 -0.01	20.57 1.97 -0.42	19.71 1.90 -0.41	19.44 1.92 0.00	19.01 1.89 0.00	21.98 2.10 0.00	22.94 2.12 0.00	22.58 2.11 0.00	22.93 2.21 0.00	23.06 2.24 -0.24	21.61 2.15 0.00	16.39 1.61 0.00	18.83 1.86 0.00	18.89 1.75 0.00	18.92 1.58 0.00	18.87 1.52 0.00
RAVENSWOOD_GT_6 24253	20.23 0.89 -8.82	15.93 0.94 -3.71	16.13 0.84 -5.05	15.40 0.86 -3.76	18.00 0.63 -9.64	15.99 0.81 -5.04	20.83 1.28 -2.61	21.29 1.68 0.00	21.90 1.96 -0.01	20.57 1.97 -0.42	19.71 1.90 -0.41	19.44 1.92 0.00	19.01 1.89 0.00	21.98 2.10 0.00	22.94 2.12 0.00	22.58 2.11 0.00	22.93 2.21 0.00	23.06 2.24 -0.24	21.61 2.15 0.00	16.39 1.61 0.00	18.83 1.86 0.00	18.89 1.75 0.00	18.92 1.58 0.00	18.87 1.52 0.00
RAVENSWOOD_GT_7 24255	20.23 0.89 -8.82	15.93 0.94 -3.71	16.13 0.84 -5.05	15.40 0.86 -3.76	18.00 0.63 -9.64	15.99 0.81 -5.04	20.83 1.28 -2.61	21.29 1.68 0.00	21.90 1.96 -0.01	20.57 1.97 -0.42	19.71 1.90 -0.41	19.44 1.92 0.00	19.01 1.89 0.00	21.98 2.10 0.00	22.94 2.12 0.00	22.58 2.11 0.00	22.93 2.21 0.00	23.06 2.24 -0.24	21.61 2.15 0.00	16.39 1.61 0.00	18.83 1.86 0.00	18.89 1.75 0.00	18.92 1.58 0.00	18.87 1.52 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.23 0.89 -8.82	15.93 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.00 0.63 -9.64	16.00 0.81 -5.04	20.84 1.28 -2.61	21.29 1.68 0.00	21.90 1.96 -0.01	20.58 1.98 -0.42	19.84 1.90 -0.53	19.45 1.92 0.00	19.02 1.90 0.00	21.98 2.10 0.00	22.94 2.13 0.00	22.59 2.12 0.00	22.93 2.22 0.00	23.06 2.24 -0.24	21.61 2.15 0.00	16.39 1.61 0.00	18.84 1.87 0.00	18.90 1.76 0.00	18.92 1.58 0.00	18.88 1.53 0.00
RAVENSWOOD_GT_9 24257	20.23 0.89 -8.82	15.93 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.00 0.63 -9.64	16.00 0.81 -5.04	20.84 1.28 -2.61	21.29 1.68 0.00	21.90 1.96 -0.01	20.58 1.98 -0.42	19.84 1.90 -0.53	19.45 1.92 0.00	19.02 1.90 0.00	21.98 2.10 0.00	22.94 2.13 0.00	22.59 2.12 0.00	22.93 2.22 0.00	23.06 2.24 -0.24	21.61 2.15 0.00	16.39 1.61 0.00	18.84 1.87 0.00	18.90 1.76 0.00	18.92 1.58 0.00	18.88 1.53 0.00
RAVENSWOOD___1 23533	20.24 0.90 -8.82	15.95 0.95 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.02 0.65 -9.64	16.01 0.83 -5.04	20.86 1.31 -2.61	21.33 1.71 0.00	21.94 2.00 -0.02	20.62 2.01 -0.43	20.08 1.93 -0.75	19.49 1.96 -0.01	19.05 1.93 -0.01	22.03 2.14 -0.01	23.00 2.17 -0.01	22.63 2.15 -0.01	22.97 2.25 0.00	23.09 2.27 -0.25	21.64 2.17 0.00	16.42 1.64 0.00	18.87 1.90 -0.01	18.94 1.78 -0.01	18.94 1.60 0.00	18.93 1.58 0.00
RAVENSWOOD___2 23534	20.24 0.90 -8.82	15.95 0.95 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.02 0.65 -9.64	16.01 0.83 -5.04	20.86 1.31 -2.61	21.33 1.71 0.00	21.94 2.00 -0.02	20.62 2.01 -0.43	20.08 1.93 -0.75	19.49 1.96 -0.01	19.05 1.93 -0.01	22.03 2.14 -0.01	23.00 2.17 -0.01	22.63 2.15 -0.01	22.97 2.25 0.00	23.09 2.27 -0.25	21.64 2.17 0.00	16.42 1.64 0.00	18.87 1.90 -0.01	18.94 1.78 -0.01	18.94 1.60 0.00	18.93 1.58 0.00
RAVENSWOOD___3 23535	20.23 0.90 -8.82	15.93 0.94 -3.71	16.14 0.85 -5.05	15.40 0.87 -3.76	18.01 0.63 -9.64	16.00 0.81 -5.04	20.84 1.29 -2.61	21.29 1.68 0.00	21.90 1.97 -0.01	20.59 1.98 -0.42	19.86 1.90 -0.55	19.45 1.92 0.00	19.02 1.90 0.00	21.99 2.10 0.00	22.95 2.14 0.00	22.59 2.12 0.00	22.94 2.23 0.00	23.06 2.24 -0.24	21.61 2.15 0.00	16.39 1.61 0.00	18.84 1.87 0.00	18.91 1.76 0.00	18.92 1.58 0.00	18.88 1.53 0.00
RAVENSWOOD___4 23820	20.24 0.90 -8.82	15.95 0.95 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.02 0.65 -9.64	16.01 0.83 -5.04	20.86 1.31 -2.61	21.33 1.71 0.00	21.94 2.00 -0.02	20.62 2.01 -0.43	20.08 1.93 -0.75	19.49 1.96 -0.01	19.05 1.93 -0.01	22.03 2.14 -0.01	23.00 2.17 -0.01	22.63 2.15 -0.01	22.97 2.25 0.00	23.09 2.27 -0.25	21.64 2.17 0.00	16.42 1.64 0.00	18.87 1.90 -0.01	18.94 1.78 -0.01	18.94 1.60 0.00	18.93 1.58 0.00
RCPI_TRUST___DRP 24196	20.24 0.90 -8.82	15.95 0.95 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.01 0.64 -9.64	16.01 0.82 -5.04	20.85 1.30 -2.60	21.31 1.70 0.00	21.93 1.99 -0.01	20.61 2.01 -0.42	19.89 1.93 -0.55	19.48 1.96 0.00	19.04 1.92 0.00	22.02 2.13 0.00	22.98 2.16 0.00	22.62 2.15 0.00	22.96 2.25 0.00	23.09 2.28 -0.24	21.63 2.17 0.00	16.41 1.63 0.00	18.86 1.89 0.00	18.92 1.77 0.00	18.93 1.60 0.00	18.89 1.54 0.00
RENSSELAER___COGEN 23796	22.41 0.55 -11.34	16.65 0.60 -4.77	17.29 0.55 -6.49	16.20 0.59 -4.84	20.55 0.43 -12.40	17.19 0.56 -6.49	21.19 0.89 -3.35	20.42 0.81 0.00	20.88 0.94 -0.02	19.66 0.93 -0.54	19.01 0.89 -0.71	18.42 0.89 0.00	18.02 0.90 0.00	21.05 1.16 0.00	22.00 1.18 0.00	21.66 1.19 0.00	21.79 1.08 0.00	21.95 1.06 -0.31	20.45 0.99 0.00	15.62 0.84 0.00	17.78 0.81 0.00	17.91 0.76 0.00	18.16 0.82 0.00	18.10 0.74 0.00

REVERE_CPPR_DRP 24186	11.04 0.27 -0.26	11.67 0.28 -0.11	10.65 0.26 -0.15	11.17 0.29 -0.11	8.23 0.21 -0.28	10.61 0.32 -0.15	17.62 0.59 -0.08	20.36 0.75 0.00	20.75 0.83 0.00	18.96 0.76 -0.01	18.15 0.73 -0.02	18.26 0.73 0.00	17.83 0.71 0.00	20.69 0.81 0.00	21.67 0.85 0.00	21.29 0.82 0.00	21.59 0.88 0.00	21.46 0.88 -0.01	20.28 0.82 0.00	15.35 0.57 0.00	17.61 0.64 0.00	17.78 0.63 0.00	17.92 0.59 0.00	17.87 0.52 0.00
RIVERBAY____ 323610	20.22 0.88 -8.82	15.92 0.93 -3.71	16.12 0.83 -5.05	15.39 0.86 -3.76	18.01 0.64 -9.64	16.00 0.81 -5.04	20.83 1.27 -2.61	21.28 1.66 0.00	21.88 1.94 -0.02	20.57 1.95 -0.43	20.05 1.86 -0.79	19.41 1.88 0.00	18.98 1.85 -0.01	21.97 2.07 -0.01	22.95 2.12 -0.01	22.57 2.09 -0.01	22.91 2.19 0.00	23.01 2.19 -0.24	21.56 2.10 0.00	16.36 1.58 0.00	18.81 1.84 -0.01	18.88 1.73 -0.01	18.89 1.55 0.00	18.86 1.50 0.00
ROCHESTER_9_IC 23652	11.49 -0.11 -1.08	11.53 -0.20 -0.45	10.69 -0.17 -0.62	11.09 -0.14 -0.46	8.79 -0.12 -1.18	10.63 -0.13 -0.62	16.91 -0.36 -0.32	19.50 -0.29 -0.17	20.28 -0.06 -0.41	18.23 -0.05 -0.09	17.50 -0.10 -0.20	17.49 -0.08 -0.04	17.43 -0.12 -0.43	20.15 -0.14 -0.40	20.84 -0.16 -0.18	20.32 -0.23 -0.07	20.76 -0.18 -0.22	21.52 -0.03 -0.98	20.27 -0.01 -0.82	14.65 -0.19 -0.05	16.54 -0.13 0.30	16.98 -0.17 0.00	17.16 -0.18 0.00	17.11 -0.24 0.00
ROSETON____1 23587	20.10 0.69 -8.88	15.74 0.72 -3.74	15.98 0.65 -5.08	15.23 0.67 -3.79	17.93 0.49 -9.71	15.85 0.63 -5.08	20.60 1.03 -2.62	20.94 1.33 0.00	21.49 1.55 -0.01	20.15 1.54 -0.42	19.44 1.48 -0.56	19.01 1.49 0.00	18.59 1.47 0.00	21.53 1.64 0.00	22.49 1.67 0.00	22.14 1.67 0.00	22.46 1.74 0.00	22.58 1.76 -0.24	21.13 1.67 0.00	16.03 1.24 0.00	18.40 1.43 0.00	18.50 1.35 0.00	18.56 1.22 0.00	18.49 1.13 0.00
ROSETON____2 23588	20.10 0.69 -8.88	15.74 0.72 -3.74	15.98 0.65 -5.08	15.23 0.67 -3.79	17.93 0.49 -9.71	15.85 0.63 -5.08	20.60 1.03 -2.62	20.94 1.33 0.00	21.49 1.55 -0.01	20.15 1.54 -0.42	19.44 1.48 -0.56	19.01 1.49 0.00	18.59 1.47 0.00	21.53 1.64 0.00	22.49 1.67 0.00	22.14 1.67 0.00	22.46 1.74 0.00	22.58 1.76 -0.24	21.13 1.67 0.00	16.03 1.24 0.00	18.40 1.43 0.00	18.50 1.35 0.00	18.56 1.22 0.00	18.49 1.13 0.00
RUSSELL____1 23602	11.53 -0.06 -1.08	11.58 -0.16 -0.45	10.73 -0.13 -0.62	11.13 -0.10 -0.46	8.82 -0.09 -1.18	10.67 -0.09 -0.62	16.99 -0.28 -0.32	19.60 -0.19 -0.17	20.39 0.05 -0.42	18.32 0.05 -0.09	17.59 -0.01 -0.20	17.58 0.01 -0.05	17.53 -0.03 -0.44	20.27 -0.03 -0.42	20.96 -0.05 -0.19	20.43 -0.12 -0.07	20.88 -0.06 -0.22	21.67 0.09 -1.00	20.40 0.11 -0.83	14.73 -0.10 -0.06	16.63 -0.03 0.30	17.07 -0.08 0.00	17.24 -0.09 0.00	17.19 -0.16 0.00
RUSSELL____2 23532	11.53 -0.06 -1.08	11.58 -0.16 -0.45	10.73 -0.13 -0.62	11.13 -0.10 -0.46	8.82 -0.09 -1.18	10.67 -0.09 -0.62	16.99 -0.28 -0.32	19.60 -0.19 -0.17	20.39 0.05 -0.42	18.32 0.05 -0.09	17.59 -0.01 -0.20	17.58 0.01 -0.05	17.53 -0.03 -0.44	20.27 -0.03 -0.42	20.96 -0.05 -0.19	20.43 -0.12 -0.07	20.88 -0.06 -0.22	21.67 0.09 -1.00	20.40 0.11 -0.83	14.73 -0.10 -0.06	16.63 -0.03 0.30	17.07 -0.08 0.00	17.24 -0.09 0.00	17.19 -0.16 0.00
RUSSELL____3 23549	11.53 -0.06 -1.08	11.58 -0.16 -0.45	10.73 -0.13 -0.62	11.13 -0.10 -0.46	8.82 -0.09 -1.18	10.67 -0.09 -0.62	16.99 -0.28 -0.32	19.60 -0.19 -0.17	20.39 0.05 -0.42	18.32 0.05 -0.09	17.59 -0.01 -0.20	17.58 0.01 -0.05	17.53 -0.03 -0.44	20.27 -0.03 -0.42	20.96 -0.05 -0.19	20.43 -0.12 -0.07	20.88 -0.06 -0.22	21.67 0.09 -1.00	20.40 0.11 -0.83	14.73 -0.10 -0.06	16.63 -0.03 0.30	17.07 -0.08 0.00	17.24 -0.09 0.00	17.19 -0.16 0.00
RUSSELL____4 23556	11.53 -0.06 -1.08	11.58 -0.16 -0.45	10.73 -0.13 -0.62	11.13 -0.10 -0.46	8.82 -0.09 -1.18	10.67 -0.09 -0.62	16.99 -0.28 -0.32	19.60 -0.19 -0.17	20.39 0.05 -0.42	18.32 0.05 -0.09	17.59 -0.01 -0.20	17.58 0.01 -0.05	17.53 -0.03 -0.44	20.27 -0.03 -0.42	20.96 -0.05 -0.19	20.43 -0.12 -0.07	20.88 -0.06 -0.22	21.67 0.09 -1.00	20.40 0.11 -0.83	14.73 -0.10 -0.06	16.63 -0.03 0.30	17.07 -0.08 0.00	17.24 -0.09 0.00	17.19 -0.16 0.00
RUSSELL____STATION 23914	11.53 -0.06 -1.08	11.58 -0.16 -0.45	10.73 -0.13 -0.62	11.13 -0.10 -0.46	8.82 -0.09 -1.18	10.67 -0.09 -0.62	16.99 -0.28 -0.32	19.60 -0.19 -0.17	20.39 0.05 -0.42	18.32 0.05 -0.09	17.59 -0.01 -0.20	17.58 0.01 -0.05	17.53 -0.03 -0.44	20.27 -0.03 -0.42	20.96 -0.05 -0.19	20.43 -0.12 -0.07	20.88 -0.06 -0.22	21.67 0.09 -1.00	20.40 0.11 -0.83	14.73 -0.10 -0.06	16.63 -0.03 0.30	17.07 -0.08 0.00	17.24 -0.09 0.00	17.19 -0.16 0.00
S SALMON____HYD 24043	10.81 -0.30 -0.59	11.22 -0.31 -0.25	10.30 -0.28 -0.34	10.75 -0.28 -0.25	8.19 -0.19 -0.65	10.27 -0.22 -0.34	16.75 -0.37 -0.17	19.19 -0.42 0.00	19.51 -0.42 0.00	17.79 -0.43 -0.03	17.04 -0.40 -0.04	17.16 -0.37 0.00	16.82 -0.30 0.00	19.55 -0.34 0.00	20.47 -0.35 0.00	20.08 -0.40 0.00	20.33 -0.38 0.00	20.18 -0.42 -0.02	19.08 -0.38 0.00	14.45 -0.33 0.00	16.61 -0.36 0.00	16.87 -0.28 0.00	17.09 -0.24 0.00	17.09 -0.26 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.56 -0.37 -1.41	11.38 -0.49 -0.59	10.65 -0.40 -0.80	11.02 -0.35 -0.60	8.97 -0.30 -1.53	10.56 -0.39 -0.80	16.41 -0.96 -0.42	28.31 -0.93 -9.62	35.77 -0.54 -16.39	22.77 -0.47 -5.06	23.09 -0.59 -6.28	18.87 -0.57 -1.92	35.92 -0.60 -19.39	37.76 -0.70 -18.58	33.14 -0.74 -13.06	27.52 -0.86 -7.91	33.85 -0.81 -13.95	69.66 -0.59 -49.67	51.56 -0.44 -32.53	16.33 -0.62 -2.17	29.89 -0.53 -13.44	16.55 -0.59 0.00	16.75 -0.59 0.00	16.69 -0.66 0.00
SELKIRK____I 23801	22.22 0.52 -11.18	16.55 0.56 -4.70	17.16 0.52 -6.40	16.09 0.55 -4.77	20.35 0.40 -12.21	17.06 0.52 -6.39	21.09 0.84 -3.30	20.46 0.85 0.00	20.92 0.98 -0.02	19.68 0.96 -0.53	19.02 0.92 -0.70	18.44 0.92 0.00	18.04 0.92 0.00	21.02 1.13 0.00	21.97 1.15 0.00	21.63 1.16 0.00	21.82 1.11 0.00	21.98 1.10 -0.31	20.48 1.02 0.00	15.61 0.82 0.00	17.82 0.85 0.00	17.95 0.81 0.00	18.15 0.81 0.00	18.10 0.75 0.00
SELKIRK____II 23799	22.23 0.52 -11.19	16.55 0.56 -4.71	17.16 0.52 -6.40	16.09 0.55 -4.77	20.35 0.39 -12.23	17.06 0.52 -6.40	21.09 0.83 -3.30	20.46 0.85 0.00	20.92 0.97 -0.02	19.68 0.96 -0.53	19.02 0.92 -0.70	18.44 0.92 0.00	18.03 0.91 0.00	21.01 1.13 0.00	21.97 1.15 0.00	21.63 1.16 0.00	21.82 1.10 0.00	21.98 1.10 -0.31	20.48 1.02 0.00	15.61 0.82 0.00	17.82 0.85 0.00	17.95 0.80 0.00	18.15 0.81 0.00	18.10 0.74 0.00
SENECA OSWGO____HYD 24041	11.10 -0.12 -0.70	11.43 -0.15 -0.30	10.51 -0.13 -0.40	10.95 -0.12 -0.30	8.41 -0.09 -0.76	10.45 -0.09 -0.40	16.98 -0.18 -0.21	19.41 -0.21 0.00	19.72 -0.20 0.00	17.91 -0.31 -0.03	17.08 -0.37 -0.04	17.27 -0.25 0.00	16.89 -0.23 0.00	19.61 -0.27 0.00	20.52 -0.30 0.00	20.17 -0.31 0.00	20.43 -0.28 0.00	20.35 -0.24 -0.02	19.24 -0.23 0.00	14.56 -0.22 0.00	16.74 -0.23 0.00	16.97 -0.18 0.00	17.17 -0.17 0.00	17.17 -0.18 0.00

SENECA___ENERGY 23797	11.57 -0.09 -1.14	11.62 -0.14 -0.48	10.79 -0.11 -0.65	11.17 -0.09 -0.49	8.91 -0.07 -1.25	10.73 -0.06 -0.65	17.18 -0.11 -0.34	19.56 -0.06 0.00	20.00 0.07 0.00	18.31 0.06 -0.05	17.50 0.03 -0.07	17.55 0.02 0.00	17.12 0.00 0.00	19.86 -0.03 0.00	20.78 -0.04 0.00	20.39 -0.08 0.00	20.67 -0.04 0.00	20.65 0.04 -0.03	19.53 0.07 0.00	14.73 -0.05 0.00	16.95 -0.02 0.00	17.12 -0.02 0.00	17.27 -0.06 0.00	17.22 -0.13 0.00
SHOEMAKER___GT 23640	19.22 0.60 -8.10	15.32 0.63 -3.41	15.44 0.56 -4.64	14.80 0.58 -3.46	17.00 0.42 -8.85	15.32 0.54 -4.63	20.24 0.89 -2.39	20.77 1.16 0.00	21.28 1.34 -0.01	19.89 1.32 -0.39	19.19 1.27 -0.51	18.81 1.28 0.00	18.40 1.28 0.00	21.34 1.45 0.00	22.29 1.47 0.00	21.94 1.46 0.00	22.24 1.52 0.00	22.34 1.54 -0.22	20.92 1.46 0.00	15.87 1.09 0.00	18.22 1.25 0.00	18.34 1.19 0.00	18.41 1.07 0.00	18.34 0.99 0.00
SHOREHAM_IC_1 23715	20.55 1.20 -8.82	16.30 1.31 -3.71	16.46 1.17 -5.05	24.41 1.22 -12.42	37.55 0.92 -28.90	40.56 1.18 -29.23	41.26 1.93 -22.38	41.56 2.36 -19.58	33.30 2.24 -11.13	43.03 2.19 -22.65	56.70 2.47 -36.82	20.10 2.55 -0.02	30.47 2.50 -10.85	26.90 2.84 -4.18	28.77 2.94 -5.01	24.85 3.00 -1.38	23.76 3.05 0.00	23.88 3.06 -0.24	22.31 2.85 0.00	16.99 2.21 0.00	20.77 2.60 -1.20	21.53 2.49 -1.89	19.63 2.29 0.00	19.31 1.96 0.00
SHOREHAM_IC_2 23716	20.55 1.20 -8.82	16.30 1.31 -3.71	16.46 1.17 -5.05	24.41 1.22 -12.42	37.55 0.92 -28.90	40.56 1.18 -29.23	41.26 1.93 -22.38	41.56 2.36 -19.58	33.30 2.24 -11.13	43.03 2.19 -22.65	56.70 2.47 -36.82	20.10 2.55 -0.02	30.47 2.50 -10.85	26.90 2.84 -4.18	28.77 2.94 -5.01	24.85 3.00 -1.38	23.76 3.05 0.00	23.88 3.06 -0.24	22.31 2.85 0.00	16.99 2.21 0.00	20.77 2.60 -1.20	21.53 2.49 -1.89	19.63 2.29 0.00	19.31 1.96 0.00
SISSONVILLE___ 23735	10.18 -0.34 0.00	10.93 -0.35 0.00	9.92 -0.32 0.00	10.43 -0.34 0.00	7.49 -0.24 0.00	9.71 -0.43 0.00	16.20 -0.75 0.00	18.57 -1.04 0.00	18.69 -1.24 0.00	17.05 -1.14 0.00	16.35 -1.05 0.00	16.61 -0.92 0.00	16.27 -0.85 0.00	18.92 -0.97 0.00	19.77 -1.05 0.00	19.27 -1.21 0.00	19.51 -1.20 0.00	19.18 -1.40 0.00	18.12 -1.34 0.00	13.90 -0.88 0.00	16.01 -0.96 0.00	16.29 -0.85 0.00	16.62 -0.72 0.00	16.86 -0.50 0.00
SITHE_IND_GS1 24169	10.85 -0.24 -0.56	11.25 -0.27 -0.24	10.33 -0.24 -0.32	10.77 -0.24 -0.24	8.17 -0.17 -0.61	10.24 -0.22 -0.32	16.71 -0.40 -0.17	19.13 -0.49 0.00	19.41 -0.52 0.00	17.67 -0.54 -0.03	16.91 -0.53 -0.04	17.00 -0.53 0.00	16.60 -0.52 0.00	19.28 -0.61 0.00	20.16 -0.65 0.00	19.82 -0.65 0.00	20.08 -0.64 0.00	19.99 -0.61 -0.02	18.89 -0.57 0.00	14.33 -0.46 0.00	16.46 -0.51 0.00	16.71 -0.44 0.00	16.94 -0.40 0.00	16.96 -0.39 0.00
SITHE_IND_GS2 24170	10.85 -0.24 -0.56	11.25 -0.27 -0.24	10.33 -0.24 -0.32	10.77 -0.24 -0.24	8.17 -0.17 -0.61	10.24 -0.22 -0.32	16.71 -0.40 -0.17	19.13 -0.49 0.00	19.41 -0.52 0.00	17.67 -0.54 -0.03	16.91 -0.53 -0.04	17.00 -0.53 0.00	16.60 -0.52 0.00	19.28 -0.61 0.00	20.16 -0.65 0.00	19.82 -0.65 0.00	20.08 -0.64 0.00	19.99 -0.61 -0.02	18.89 -0.57 0.00	14.33 -0.46 0.00	16.46 -0.51 0.00	16.71 -0.44 0.00	16.94 -0.40 0.00	16.96 -0.39 0.00
SITHE_IND_GS3 24171	10.85 -0.24 -0.56	11.25 -0.27 -0.24	10.33 -0.24 -0.32	10.77 -0.24 -0.24	8.17 -0.17 -0.61	10.24 -0.22 -0.32	16.71 -0.40 -0.17	19.13 -0.49 0.00	19.41 -0.52 0.00	17.67 -0.54 -0.03	16.91 -0.53 -0.04	17.00 -0.53 0.00	16.60 -0.52 0.00	19.28 -0.61 0.00	20.16 -0.65 0.00	19.82 -0.65 0.00	20.08 -0.64 0.00	19.99 -0.61 -0.02	18.89 -0.57 0.00	14.33 -0.46 0.00	16.46 -0.51 0.00	16.71 -0.44 0.00	16.94 -0.40 0.00	16.96 -0.39 0.00
SITHE_IND_GS4 24172	10.85 -0.24 -0.56	11.25 -0.27 -0.24	10.33 -0.24 -0.32	10.77 -0.24 -0.24	8.17 -0.17 -0.61	10.24 -0.22 -0.32	16.71 -0.40 -0.17	19.13 -0.49 0.00	19.41 -0.52 0.00	17.67 -0.54 -0.03	16.91 -0.53 -0.04	17.00 -0.53 0.00	16.60 -0.52 0.00	19.28 -0.61 0.00	20.16 -0.65 0.00	19.82 -0.65 0.00	20.08 -0.64 0.00	19.99 -0.61 -0.02	18.89 -0.57 0.00	14.33 -0.46 0.00	16.46 -0.51 0.00	16.71 -0.44 0.00	16.94 -0.40 0.00	16.96 -0.39 0.00
SITHE___BATAVIA 24024	11.63 -0.13 -1.24	11.56 -0.25 -0.52	10.76 -0.20 -0.71	11.15 -0.15 -0.53	8.95 -0.14 -1.36	10.70 -0.16 -0.71	16.80 -0.52 -0.37	18.29 -0.39 0.92	17.70 0.03 2.26	17.04 0.03 1.17	16.38 -0.10 0.92	17.16 -0.09 0.28	14.01 -0.11 3.00	16.84 -0.13 2.91	18.02 -0.16 2.64	18.36 -0.28 1.83	17.82 -0.21 2.69	14.64 0.01 5.95	15.08 0.08 4.46	14.26 -0.23 0.30	17.25 -0.12 -0.40	16.96 -0.19 0.00	17.13 -0.21 0.00	17.07 -0.29 0.00
SITHE___INDEPEND 23800	10.85 -0.24 -0.56	11.25 -0.27 -0.24	10.33 -0.24 -0.32	10.77 -0.24 -0.24	8.17 -0.17 -0.61	10.24 -0.22 -0.32	16.71 -0.40 -0.17	19.13 -0.49 0.00	19.41 -0.52 0.00	17.67 -0.54 -0.03	16.91 -0.53 -0.04	17.00 -0.53 0.00	16.60 -0.52 0.00	19.28 -0.61 0.00	20.16 -0.65 0.00	19.82 -0.65 0.00	20.08 -0.64 0.00	19.99 -0.61 -0.02	18.89 -0.57 0.00	14.33 -0.46 0.00	16.46 -0.51 0.00	16.71 -0.44 0.00	16.94 -0.40 0.00	16.96 -0.39 0.00
SITHE___MASSENA 23902	10.24 -0.28 0.00	11.01 -0.28 0.00	9.99 -0.26 0.00	10.49 -0.28 0.00	7.53 -0.20 0.00	9.81 -0.33 0.00	16.45 -0.50 0.00	18.98 -0.64 0.00	19.11 -0.81 0.00	17.43 -0.76 0.00	16.70 -0.71 0.00	16.84 -0.68 0.00	16.44 -0.68 0.00	19.12 -0.77 0.00	20.04 -0.77 0.00	19.68 -0.80 0.00	19.89 -0.82 0.00	19.61 -0.96 0.00	18.54 -0.92 0.00	14.19 -0.59 0.00	16.31 -0.66 0.00	16.51 -0.64 0.00	16.74 -0.60 0.00	16.90 -0.46 0.00
SITHE___OGDNSBRG 24021	10.30 -0.22 0.00	11.06 -0.22 0.00	10.03 -0.21 0.00	10.54 -0.23 0.00	7.57 -0.17 0.00	9.84 -0.30 0.00	16.50 -0.45 0.00	19.01 -0.61 0.00	19.14 -0.78 0.00	17.47 -0.72 0.00	16.76 -0.65 0.00	16.94 -0.59 0.00	16.54 -0.58 0.00	19.24 -0.65 0.00	20.14 -0.67 0.00	19.72 -0.76 0.00	19.95 -0.76 0.00	19.65 -0.92 0.00	18.57 -0.90 0.00	14.22 -0.56 0.00	16.36 -0.61 0.00	16.58 -0.57 0.00	16.82 -0.52 0.00	17.00 -0.35 0.00
SITHE___STERLING 23777	11.12 0.25 -0.36	11.70 0.26 -0.15	10.69 0.25 -0.20	11.20 0.28 -0.15	8.32 0.20 -0.39	10.64 0.30 -0.20	17.60 0.55 -0.10	20.31 0.69 0.00	20.69 0.76 0.00	18.90 0.70 -0.02	18.09 0.67 -0.02	18.19 0.67 0.00	17.76 0.64 0.00	20.61 0.72 0.00	21.58 0.76 0.00	21.21 0.74 0.00	21.50 0.79 0.00	21.38 0.79 -0.01	20.20 0.74 0.00	15.29 0.51 0.00	17.54 0.57 0.00	17.71 0.56 0.00	17.87 0.53 0.00	17.82 0.46 0.00
SOUTH CAIRO___GT 23612	21.10 0.91 -9.66	16.30 0.95 -4.07	16.64 0.87 -5.53	15.81 0.91 -4.12	18.96 0.66 -10.56	16.56 0.89 -5.53	21.33 1.52 -2.85	21.42 1.81 0.00	21.95 2.01 -0.02	20.59 1.94 -0.46	19.88 1.87 -0.60	19.39 1.87 0.00	18.95 1.83 0.00	22.03 2.14 0.00	23.01 2.20 0.00	22.67 2.19 0.00	22.96 2.25 0.00	23.11 2.27 -0.27	21.59 2.13 0.00	16.39 1.61 0.00	18.74 1.77 0.00	18.83 1.68 0.00	18.90 1.57 0.00	18.79 1.43 0.00

SOUTH HAMPTN___IC 23720	20.77 1.43 -8.82	16.52 1.53 -3.71	16.66 1.37 -5.05	24.63 1.44 -12.42	37.71 1.08 -28.90	40.78 1.41 -29.23	41.65 2.32 -22.38	42.02 2.83 -19.58	33.85 2.79 -11.13	43.55 2.71 -22.65	57.14 2.91 -36.82	20.56 3.01 -0.02	30.91 2.95 -10.84	27.41 3.35 -4.17	29.31 3.48 -5.01	25.37 3.52 -1.38	24.34 3.62 0.00	24.46 3.65 -0.24	22.85 3.39 0.00	17.37 2.59 0.00	21.21 3.04 -1.20	21.95 2.92 -1.88	20.03 2.70 0.00	19.70 2.35 0.00
SOUTHOLD___IC 23719	20.89 1.55 -8.82	16.65 1.65 -3.71	16.77 1.48 -5.05	24.75 1.55 -12.42	37.79 1.16 -28.90	40.89 1.52 -29.23	41.85 2.52 -22.38	42.27 3.08 -19.58	34.13 3.07 -11.13	43.81 2.97 -22.65	57.39 3.16 -36.82	20.81 3.26 -0.02	31.16 3.19 -10.84	27.69 3.63 -4.17	29.60 3.78 -5.01	25.66 3.82 -1.38	24.65 3.94 0.00	24.80 3.98 -0.24	23.17 3.71 0.00	17.61 2.83 0.00	21.47 3.31 -1.20	22.20 3.17 -1.88	20.27 2.94 0.00	19.92 2.57 0.00
ST LAWRENCE____ 23600	10.15 -0.37 0.00	10.90 -0.39 0.00	9.89 -0.35 0.00	10.39 -0.38 0.00	7.46 -0.27 0.00	9.76 -0.39 0.00	16.37 -0.58 0.00	18.91 -0.70 0.00	19.05 -0.88 0.00	17.37 -0.82 0.00	16.64 -0.76 0.00	16.77 -0.75 0.00	16.37 -0.75 0.00	19.03 -0.85 0.00	19.96 -0.86 0.00	19.62 -0.85 0.00	19.83 -0.89 0.00	19.60 -0.97 0.00	18.54 -0.92 0.00	14.16 -0.63 0.00	16.26 -0.71 0.00	16.45 -0.70 0.00	16.68 -0.66 0.00	16.80 -0.56 0.00
STATION 5_MISC_HYD 23604	11.49 -0.11 -1.08	11.53 -0.20 -0.45	10.69 -0.17 -0.62	11.09 -0.14 -0.46	8.79 -0.12 -1.18	10.63 -0.13 -0.62	16.91 -0.36 -0.32	19.50 -0.29 -0.17	20.28 -0.06 -0.41	18.23 -0.05 -0.09	17.50 -0.10 -0.20	17.49 -0.08 -0.04	17.43 -0.12 -0.43	20.15 -0.14 -0.40	20.84 -0.16 -0.18	20.32 -0.23 -0.07	20.76 -0.18 -0.22	21.52 -0.03 -0.98	20.27 -0.01 -0.82	14.65 -0.19 -0.05	16.54 -0.13 0.30	16.98 -0.17 0.00	17.16 -0.18 0.00	17.11 -0.24 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.59 -0.01 -1.08	11.66 -0.07 -0.45	10.81 -0.05 -0.62	11.21 -0.02 -0.46	8.88 -0.03 -1.18	10.76 0.00 -0.62	17.19 -0.07 -0.32	19.64 0.03 0.00	20.15 0.22 0.00	18.44 0.20 -0.05	17.61 0.14 -0.07	17.68 0.15 0.00	17.23 0.11 0.00	20.00 0.11 0.00	20.93 0.11 0.00	20.53 0.05 0.00	20.82 0.11 0.00	20.84 0.23 -0.03	19.69 0.23 0.00	14.81 0.03 0.00	17.07 0.10 0.00	17.22 0.07 0.00	17.37 0.04 0.00	17.32 -0.03 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.40 -0.18 -1.07	11.46 -0.27 -0.45	10.62 -0.23 -0.61	11.01 -0.21 -0.46	8.72 -0.17 -1.17	10.55 -0.20 -0.61	16.80 -0.46 -0.31	19.34 -0.42 -0.14	20.06 -0.20 -0.34	18.09 -0.17 -0.08	17.35 -0.23 -0.17	17.36 -0.20 -0.04	17.23 -0.24 -0.35	19.94 -0.28 -0.33	20.67 -0.30 -0.15	20.17 -0.37 -0.06	20.57 -0.33 -0.18	21.20 -0.18 -0.81	19.98 -0.15 -0.67	14.54 -0.29 -0.04	16.72 -0.25 0.00	16.87 -0.28 0.00	17.05 -0.29 0.00	17.01 -0.35 0.00
STEEL___WIND 323596	11.79 -0.20 -1.47	11.59 -0.31 -0.62	10.86 -0.23 -0.84	11.23 -0.16 -0.63	9.17 -0.17 -1.60	10.78 -0.20 -0.84	16.80 -0.59 -0.44	31.31 -0.48 -12.18	41.32 -0.08 -21.47	25.41 -0.06 -7.27	25.58 -0.20 -8.38	19.88 -0.18 -2.54	42.73 -0.20 -25.82	44.42 -0.24 -24.78	38.70 -0.27 -18.15	31.37 -0.39 -11.29	39.61 -0.33 -19.23	82.57 -0.10 -62.10	62.11 0.03 -42.61	17.36 -0.27 -2.85	32.09 -0.12 -15.24	16.96 -0.19 0.00	17.13 -0.21 0.00	17.03 -0.32 0.00
STEBEN_REC_LFGE 323667	12.60 0.14 -1.94	12.23 0.12 -0.82	11.55 0.19 -1.11	11.89 0.30 -0.83	10.04 0.18 -2.12	11.56 0.31 -1.11	18.00 0.47 -0.57	23.73 0.83 -3.29	26.55 1.16 -5.47	21.01 1.05 -1.78	20.46 0.86 -2.19	19.04 0.87 -0.64	24.44 0.84 -6.48	27.03 0.93 -6.21	26.19 0.99 -4.39	24.01 0.87 -2.66	26.37 0.98 -4.68	37.40 1.14 -15.68	31.51 1.20 -10.85	16.17 0.67 -0.72	22.61 0.92 -4.72	17.98 0.83 0.00	18.08 0.74 0.00	17.92 0.57 0.00
STONY___BROOK 24151	20.55 1.21 -8.82	16.27 1.28 -3.71	16.44 1.15 -5.05	24.39 1.20 -12.42	37.54 0.91 -28.90	40.54 1.17 -29.23	41.22 1.89 -22.38	41.54 2.34 -19.58	33.58 2.52 -11.13	43.29 2.45 -22.65	56.56 2.33 -36.82	20.10 2.55 -0.02	30.51 2.54 -10.86	26.95 2.87 -4.19	28.80 2.96 -5.02	24.81 2.95 -1.38	23.72 3.01 0.00	23.83 3.01 -0.24	22.28 2.82 0.00	16.97 2.19 0.00	20.76 2.58 -1.21	21.50 2.45 -1.91	19.58 2.24 0.00	19.32 1.97 0.00
STURGEON_POOL_HYD 23609	20.28 0.69 -9.07	15.82 0.72 -3.82	16.08 0.65 -5.19	15.31 0.67 -3.87	18.13 0.49 -9.91	15.95 0.62 -5.19	20.66 1.03 -2.68	20.98 1.37 0.00	21.53 1.59 -0.01	20.19 1.57 -0.43	19.47 1.50 -0.57	19.03 1.51 0.00	18.60 1.48 0.00	21.54 1.66 0.00	22.49 1.68 0.00	22.16 1.68 0.00	22.49 1.77 0.00	22.61 1.79 -0.25	21.16 1.70 0.00	16.05 1.26 0.00	18.42 1.45 0.00	18.52 1.37 0.00	18.57 1.24 0.00	18.50 1.14 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.45 0.66 -8.27	15.45 0.69 -3.48	15.59 0.61 -4.73	14.93 0.63 -3.53	17.23 0.47 -9.03	15.46 0.59 -4.73	20.36 0.97 -2.44	20.88 1.26 0.00	21.43 1.49 -0.01	20.06 1.48 -0.39	19.35 1.43 -0.52	18.95 1.43 0.00	18.54 1.42 0.00	21.48 1.59 0.00	22.44 1.62 0.00	22.09 1.61 0.00	22.40 1.69 0.00	22.53 1.72 -0.23	21.09 1.63 0.00	15.99 1.21 0.00	18.36 1.39 0.00	18.46 1.31 0.00	18.52 1.18 0.00	18.45 1.09 0.00
SYNERGY___BIOGAS 323694	11.63 -0.13 -1.24	11.56 -0.25 -0.52	10.76 -0.20 -0.71	11.15 -0.15 -0.53	8.95 -0.14 -1.36	10.70 -0.16 -0.71	16.80 -0.52 -0.37	18.29 -0.39 0.92	17.70 0.03 2.26	17.04 0.03 1.17	16.38 -0.10 0.92	17.16 -0.09 0.28	14.01 -0.11 3.00	16.84 -0.13 2.91	18.02 -0.16 2.64	18.36 -0.28 1.83	17.82 -0.21 2.69	14.64 0.01 5.95	15.08 0.08 4.46	14.26 -0.23 0.30	17.25 -0.12 -0.40	16.96 -0.19 0.00	17.13 -0.21 0.00	17.07 -0.29 0.00
SYRACUSE___ENERGY_ST1 323597	11.44 0.03 -0.90	11.67 0.00 -0.38	10.77 0.01 -0.51	11.18 0.03 -0.38	8.73 0.02 -0.98	10.70 0.05 -0.51	17.29 0.07 -0.27	19.71 0.10 0.00	20.05 0.13 0.00	18.30 0.07 -0.04	17.51 0.05 -0.06	17.59 0.06 0.00	17.17 0.05 0.00	19.93 0.04 0.00	20.85 0.03 0.00	20.50 0.02 0.00	20.77 0.05 0.00	20.70 0.10 -0.02	19.56 0.10 0.00	14.80 0.02 0.00	17.01 0.04 0.00	17.22 0.08 0.00	17.41 0.08 0.00	17.40 0.04 0.00
SYRACUSE___ENERGY_ST2 323598	11.44 0.03 -0.90	11.67 0.00 -0.38	10.77 0.01 -0.51	11.18 0.03 -0.38	8.73 0.02 -0.98	10.70 0.05 -0.51	17.29 0.07 -0.27	19.71 0.10 0.00	20.05 0.13 0.00	18.30 0.07 -0.04	17.51 0.05 -0.06	17.59 0.06 0.00	17.17 0.05 0.00	19.93 0.04 0.00	20.85 0.03 0.00	20.50 0.02 0.00	20.77 0.05 0.00	20.70 0.10 -0.02	19.56 0.10 0.00	14.80 0.02 0.00	17.01 0.04 0.00	17.22 0.08 0.00	17.41 0.08 0.00	17.40 0.04 0.00
SYRACUSE___POWER 24017	11.49 0.03 -0.93	11.69 0.01 -0.39	10.79 0.02 -0.53	11.20 0.04 -0.40	8.77 0.02 -1.02	10.72 0.05 -0.53	17.30 0.07 -0.27	19.73 0.11 0.00	20.08 0.16 0.00	18.34 0.11 -0.04	17.56 0.09 -0.06	17.62 0.09 0.00	17.20 0.08 0.00	19.97 0.08 0.00	20.89 0.07 0.00	20.53 0.05 0.00	20.80 0.08 0.00	20.73 0.13 -0.03	19.59 0.13 0.00	14.82 0.04 0.00	17.04 0.07 0.00	17.24 0.10 0.00	17.43 0.09 0.00	17.41 0.06 0.00

TRIGEN___CC 323695	20.28 0.94 -8.82	15.99 0.99 -3.71	16.19 0.89 -5.05	24.12 0.93 -12.42	37.35 0.72 -28.90	40.30 0.92 -29.23	40.82 1.48 -22.38	41.09 1.89 -19.58	33.32 2.17 -11.23	42.96 2.13 -22.65	56.24 2.02 -36.82	19.55 1.99 -0.02	32.07 1.98 -12.97	28.93 2.23 -6.82	30.25 2.27 -7.17	24.97 2.25 -2.25	23.02 2.31 0.00	23.14 2.32 -0.25	21.66 2.18 -0.02	16.49 1.70 -0.02	22.40 1.99 -3.43	24.38 1.86 -5.37	19.00 1.66 0.00	18.87 1.51 0.00
UNION___PROCESSING_DRP 323587	11.47 -0.14 -1.08	11.51 -0.23 -0.46	10.67 -0.19 -0.62	11.06 -0.17 -0.46	8.78 -0.14 -1.18	10.61 -0.16 -0.62	16.87 -0.40 -0.32	19.48 -0.33 -0.20	20.31 -0.11 -0.50	18.19 -0.09 -0.09	17.48 -0.15 -0.22	17.45 -0.13 -0.05	17.47 -0.17 -0.52	20.18 -0.19 -0.49	20.82 -0.22 -0.22	20.27 -0.29 -0.09	20.74 -0.24 -0.27	21.67 -0.09 -1.18	20.38 -0.07 -0.98	14.62 -0.23 -0.07	16.48 -0.18 0.31	16.93 -0.22 0.00	17.11 -0.23 0.00	17.07 -0.28 0.00
UPPER HUDSON___HYD 24058	23.64 1.10 -12.03	17.46 1.11 -5.06	18.15 1.03 -6.89	17.00 1.10 -5.13	21.67 0.80 -13.14	18.17 1.14 -6.88	22.85 2.35 -3.55	22.42 2.81 0.00	22.95 3.01 -0.02	21.64 2.88 -0.57	20.89 2.74 -0.75	20.23 2.70 0.00	19.78 2.66 0.00	22.82 2.93 0.00	23.99 3.17 0.00	23.74 3.26 0.00	24.15 3.43 0.00	24.32 3.41 -0.33	22.50 3.04 0.00	16.91 2.13 0.00	19.30 2.33 0.00	19.37 2.22 0.00	19.18 1.84 0.00	19.00 1.64 0.00
UPPER RAQUET___HYD 24056	10.18 -0.34 0.00	10.93 -0.35 0.00	9.92 -0.32 0.00	10.43 -0.34 0.00	7.49 -0.24 0.00	9.71 -0.43 0.00	16.20 -0.75 0.00	18.57 -1.04 0.00	18.69 -1.24 0.00	17.05 -1.14 0.00	16.35 -1.05 0.00	16.61 -0.92 0.00	16.27 -0.85 0.00	18.92 -0.97 0.00	19.77 -1.05 0.00	19.27 -1.21 0.00	19.51 -1.20 0.00	19.18 -1.40 0.00	18.12 -1.34 0.00	13.90 -0.88 0.00	16.01 -0.96 0.00	16.29 -0.85 0.00	16.62 -0.72 0.00	16.86 -0.50 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.73 0.40 -3.81	13.30 0.42 -1.60	12.80 0.38 -2.18	12.80 0.41 -1.63	12.18 0.29 -4.16	12.71 0.39 -2.18	18.74 0.66 -1.12	20.55 0.87 -0.07	20.93 1.00 -0.01	19.33 0.96 -0.18	18.55 0.91 -0.24	18.43 0.90 0.00	18.00 0.88 0.00	20.88 0.99 0.00	21.83 1.01 0.00	21.47 0.99 0.00	21.77 1.06 0.00	21.93 1.08 -0.27	20.50 1.03 0.00	15.52 0.74 0.00	18.18 0.86 -0.35	17.97 0.82 0.00	18.09 0.76 0.00	18.04 0.69 0.00
VISCHER___FERRY HYD 24020	23.09 0.71 -11.86	17.02 0.75 -4.99	17.73 0.70 -6.79	16.57 0.74 -5.06	21.21 0.52 -12.95	17.63 0.71 -6.78	21.67 1.22 -3.50	21.00 1.38 0.00	21.47 1.52 -0.02	20.22 1.46 -0.56	19.53 1.39 -0.74	18.91 1.38 0.00	18.48 1.36 0.00	21.47 1.58 0.00	22.47 1.66 0.00	22.16 1.68 0.00	22.40 1.68 0.00	22.56 1.66 -0.32	20.99 1.53 0.00	15.95 1.17 0.00	18.22 1.25 0.00	18.33 1.18 0.00	18.46 1.12 0.00	18.39 1.04 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.82 0.76 -8.53	15.67 0.80 -3.59	15.83 0.70 -4.88	15.14 0.72 -3.64	17.59 0.53 -9.33	15.70 0.68 -4.88	20.58 1.11 -2.52	21.07 1.46 0.00	21.65 1.71 -0.01	20.30 1.70 -0.41	19.59 1.65 -0.53	19.18 1.65 0.00	18.76 1.64 0.00	21.72 1.83 0.00	22.68 1.86 0.00	22.33 1.85 0.00	22.65 1.94 0.00	22.79 1.98 -0.23	21.34 1.88 0.00	16.17 1.39 0.00	18.56 1.60 0.00	18.65 1.51 0.00	18.69 1.35 0.00	18.62 1.27 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.25 0.91 -8.82	15.95 0.95 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.01 0.64 -9.64	16.01 0.82 -5.04	20.86 1.30 -2.60	21.32 1.71 0.00	21.94 2.00 -0.01	20.62 2.01 -0.42	19.90 1.94 -0.55	19.49 1.96 0.00	19.05 1.93 0.00	22.03 2.14 0.00	22.99 2.17 0.00	22.63 2.16 0.00	22.98 2.27 0.00	23.10 2.29 -0.24	21.65 2.18 0.00	16.42 1.64 0.00	18.86 1.90 0.00	18.92 1.78 0.00	18.94 1.60 0.00	18.90 1.55 0.00
WADING RIVER_IC_1 23522	20.56 1.22 -8.82	16.32 1.32 -3.71	16.47 1.18 -5.05	24.43 1.24 -12.42	37.56 0.93 -28.90	40.57 1.20 -29.23	41.28 1.95 -22.38	41.59 2.40 -19.58	33.29 2.23 -11.13	43.01 2.17 -22.65	56.72 2.49 -36.82	20.13 2.57 -0.02	30.49 2.53 -10.84	26.92 2.87 -4.17	28.80 2.98 -5.00	24.89 3.04 -1.38	23.81 3.10 0.00	23.92 3.11 -0.24	22.34 2.89 0.00	17.01 2.24 0.00	20.80 2.63 -1.20	21.55 2.52 -1.88	19.66 2.33 0.00	19.34 1.98 0.00
WADING RIVER_IC_2 23547	20.56 1.22 -8.82	16.32 1.32 -3.71	16.47 1.18 -5.05	24.43 1.24 -12.42	37.56 0.93 -28.90	40.57 1.20 -29.23	41.28 1.95 -22.38	41.59 2.40 -19.58	33.29 2.23 -11.13	43.01 2.17 -22.65	56.72 2.49 -36.82	20.13 2.57 -0.02	30.49 2.53 -10.84	26.92 2.87 -4.17	28.80 2.98 -5.00	24.89 3.04 -1.38	23.81 3.10 0.00	23.92 3.11 -0.24	22.34 2.89 0.00	17.01 2.24 0.00	20.80 2.63 -1.20	21.55 2.52 -1.88	19.66 2.33 0.00	19.34 1.98 0.00
WADING RIVER_IC_3 23601	20.56 1.22 -8.82	16.32 1.32 -3.71	16.47 1.18 -5.05	24.43 1.24 -12.42	37.56 0.93 -28.90	40.57 1.20 -29.23	41.28 1.95 -22.38	41.59 2.40 -19.58	33.29 2.23 -11.13	43.01 2.17 -22.65	56.72 2.49 -36.82	20.13 2.57 -0.02	30.49 2.53 -10.84	26.92 2.87 -4.17	28.80 2.98 -5.00	24.89 3.04 -1.38	23.81 3.10 0.00	23.92 3.11 -0.24	22.34 2.89 0.00	17.01 2.24 0.00	20.80 2.63 -1.20	21.55 2.52 -1.88	19.66 2.33 0.00	19.34 1.98 0.00
WALDEN___HYDRO 24148	19.96 0.72 -8.72	15.70 0.74 -3.67	15.89 0.66 -4.99	15.17 0.67 -3.72	17.76 0.50 -9.53	15.76 0.63 -4.99	20.58 1.05 -2.58	21.00 1.38 0.00	21.57 1.63 -0.01	20.22 1.61 -0.42	19.50 1.55 -0.55	19.08 1.55 0.00	18.65 1.53 0.00	21.61 1.73 0.00	22.57 1.75 0.00	22.22 1.74 0.00	22.55 1.84 0.00	22.69 1.88 -0.24	21.26 1.80 0.00	16.12 1.34 0.00	18.50 1.53 0.00	18.60 1.45 0.00	18.65 1.31 0.00	18.55 1.20 0.00
WARRENSBURG___ 23737	23.64 1.10 -12.03	17.46 1.11 -5.06	18.15 1.03 -6.89	17.00 1.10 -5.13	21.67 0.80 -13.14	18.17 1.14 -6.88	22.85 2.35 -3.55	22.42 2.81 0.00	22.95 3.01 -0.02	21.64 2.88 -0.57	20.89 2.74 -0.75	20.23 2.70 0.00	19.78 2.66 0.00	22.82 2.93 0.00	23.99 3.17 0.00	23.74 3.26 0.00	24.15 3.43 0.00	24.32 3.41 -0.33	22.50 3.04 0.00	16.91 2.13 0.00	19.30 2.33 0.00	19.37 2.22 0.00	19.18 1.84 0.00	19.00 1.64 0.00
WATERSIDE___6 8 9 23538	20.24 0.90 -8.82	15.95 0.95 -3.71	16.15 0.86 -5.05	15.41 0.88 -3.76	18.02 0.65 -9.64	16.01 0.83 -5.04	20.86 1.31 -2.61	21.33 1.71 0.00	21.94 2.00 -0.02	20.62 2.01 -0.43	20.08 1.93 -0.75	19.49 1.96 -0.01	19.05 1.93 -0.01	22.03 2.14 -0.01	23.00 2.17 -0.01	22.63 2.15 -0.01	22.97 2.25 0.00	23.09 2.27 -0.25	21.64 2.17 0.00	16.42 1.64 0.00	18.87 1.90 -0.01	18.94 1.78 -0.01	18.94 1.60 0.00	18.93 1.58 0.00
WDELAWARE___HYD 323627	19.20 0.67 -8.01	15.34 0.69 -3.37	15.45 0.62 -4.59	14.82 0.63 -3.42	16.95 0.47 -8.75	15.33 0.61 -4.58	20.36 1.04 -2.37	21.02 1.40 0.00	21.58 1.65 -0.01	20.06 1.49 -0.38	18.90 0.99 -0.50	18.50 0.97 0.00	18.07 0.95 0.00	20.95 1.06 0.00	21.88 1.07 0.00	21.54 1.07 0.00	21.88 1.17 0.00	22.01 1.21 -0.22	20.61 1.15 0.00	15.62 0.84 0.00	17.93 0.96 0.00	18.08 0.94 0.00	18.57 1.23 0.00	18.48 1.13 0.00

WEST BABYLON___IC 23714	20.59 1.25 -8.82	16.30 1.30 -3.71	16.46 1.17 -5.05	24.41 1.22 -12.42	37.56 0.93 -28.90	40.58 1.21 -29.23	41.30 1.97 -22.38	41.67 2.48 -19.58	33.82 2.74 -11.16	43.50 2.66 -22.65	56.74 2.52 -36.82	20.13 2.58 -0.02	31.01 2.58 -11.32	27.56 2.92 -4.76	29.30 3.00 -5.48	24.97 2.92 -1.57	23.68 2.96 0.00	23.78 2.97 -0.24	22.23 2.77 0.00	16.94 2.16 0.00	21.24 2.58 -1.69	22.26 2.46 -2.65	19.59 2.25 0.00	19.37 2.01 0.00
WEST CANADA___HYD 24049	10.36 0.07 0.23	11.26 0.07 0.10	10.19 0.07 0.13	10.75 0.08 0.10	7.54 0.06 0.25	10.09 0.08 0.13	17.01 0.13 0.07	19.77 0.16 0.00	20.12 0.19 0.00	18.34 0.17 0.01	17.56 0.17 0.01	17.69 0.17 0.00	17.29 0.17 0.00	20.08 0.19 0.00	21.00 0.19 0.00	20.66 0.19 0.00	20.92 0.21 0.00	20.78 0.21 0.01	19.66 0.20 0.00	14.92 0.14 0.00	17.12 0.15 0.00	17.30 0.15 0.00	17.49 0.15 0.00	17.48 0.12 0.00
WESTERN_NY_WIND 24143	11.62 -0.15 -1.25	11.54 -0.27 -0.52	10.74 -0.21 -0.72	11.14 -0.17 -0.53	8.94 -0.15 -1.37	10.68 -0.17 -0.71	16.77 -0.55 -0.37	18.26 -0.44 0.92	17.64 -0.02 2.27	16.99 -0.01 1.19	16.34 -0.14 0.93	17.12 -0.12 0.28	13.95 -0.14 3.03	16.78 -0.17 2.94	17.94 -0.20 2.68	18.29 -0.33 1.86	17.74 -0.25 2.72	14.58 -0.03 5.97	15.01 0.04 4.49	14.22 -0.26 0.30	17.27 -0.15 -0.46	16.93 -0.22 0.00	17.10 -0.24 0.00	17.04 -0.31 0.00
WESTOVER___LESR 323668	13.67 0.27 -2.88	12.76 0.26 -1.21	12.16 0.27 -1.65	12.31 0.31 -1.23	11.09 0.20 -3.15	12.08 0.29 -1.65	18.28 0.47 -0.85	20.41 0.64 -0.15	20.72 0.79 0.00	19.05 0.73 -0.14	18.23 0.65 -0.18	18.18 0.65 0.00	17.75 0.63 0.00	20.59 0.71 0.00	21.53 0.71 0.00	21.15 0.67 0.00	21.43 0.72 0.00	21.77 0.77 -0.42	20.24 0.77 0.00	15.27 0.49 0.00	18.33 0.62 -0.74	17.74 0.59 0.00	17.87 0.53 0.00	17.79 0.44 0.00
WETHRSFD_WT_PWR 323626	11.88 -0.29 -1.65	11.61 -0.37 -0.69	10.92 -0.27 -0.94	11.28 -0.20 -0.70	9.37 -0.17 -1.80	10.91 -0.18 -0.94	16.98 -0.46 -0.49	25.69 -0.32 -6.39	29.54 0.01 -9.61	21.42 0.02 -3.22	21.05 -0.15 -3.79	18.53 -0.13 -1.13	28.51 -0.11 -11.50	30.76 -0.16 -11.04	28.66 -0.15 -7.99	25.19 -0.22 -4.93	29.08 -0.12 -8.48	48.96 0.09 -28.30	38.75 0.21 -19.08	15.96 -0.10 -1.27	28.48 0.06 -11.45	17.14 -0.01 0.00	17.29 -0.05 0.00	17.18 -0.17 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.78 0.71 -8.55	15.62 0.74 -3.59	15.80 0.66 -4.89	15.09 0.68 -3.65	17.57 0.50 -9.34	15.66 0.63 -4.89	20.50 1.03 -2.52	20.97 1.35 0.00	21.55 1.61 -0.01	20.19 1.60 -0.41	19.49 1.55 -0.54	19.08 1.55 0.00	18.66 1.53 0.00	21.60 1.71 0.00	22.56 1.74 0.00	22.20 1.73 0.00	22.53 1.82 0.00	22.66 1.85 -0.23	21.22 1.76 0.00	16.08 1.30 0.00	18.47 1.50 0.00	18.56 1.41 0.00	18.61 1.27 0.00	18.54 1.18 0.00
YORK___WARBASSE 23770	20.28 0.94 -8.82	15.98 0.99 -3.71	16.18 0.89 -5.05	15.44 0.91 -3.76	18.04 0.67 -9.64	16.04 0.85 -5.04	20.91 1.36 -2.61	21.39 1.77 0.00	22.00 2.05 -0.02	20.67 2.06 -0.43	20.17 1.97 -0.79	19.53 1.99 -0.01	19.09 1.97 -0.01	22.09 2.19 -0.01	23.06 2.23 -0.01	22.69 2.21 -0.01	23.03 2.32 0.00	23.16 2.33 -0.25	21.71 2.24 0.00	16.48 1.69 0.00	18.95 1.98 -0.01	19.03 1.87 -0.01	19.03 1.70 0.00	19.00 1.65 0.00