

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/26/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	13.85	12.29	11.44	11.55	11.50	12.34	12.85	13.26	14.18	14.47	14.88	15.65	16.36	16.98	17.41	18.00	19.97	22.02	22.18	21.38	19.64	16.92	14.90	14.23
24138	1.30	1.07	0.97	1.00	0.99	1.05	1.22	1.27	1.36	1.40	1.40	1.49	1.62	1.70	1.70	1.77	1.99	2.18	2.12	1.98	1.74	1.54	1.33	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	13.82	12.25	11.42	11.53	11.48	12.32	12.82	13.23	14.13	14.42	14.84	15.61	16.32	16.92	17.35	17.94	19.89	21.96	22.10	21.32	19.59	16.87	14.86	14.19
24260	1.28	1.03	0.95	0.98	0.97	1.03	1.20	1.24	1.31	1.35	1.36	1.45	1.58	1.64	1.63	1.70	1.92	2.12	2.05	1.92	1.68	1.49	1.29	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	13.82	12.25	11.42	11.53	11.48	12.32	12.82	13.23	14.13	14.42	14.84	15.61	16.32	16.92	17.35	17.94	19.89	21.96	22.10	21.32	19.59	16.87	14.86	14.19
24261	1.28	1.03	0.95	0.98	0.97	1.03	1.20	1.24	1.31	1.35	1.36	1.45	1.58	1.64	1.63	1.70	1.92	2.12	2.05	1.92	1.68	1.49	1.29	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	13.63	12.10	11.28	11.38	11.36	12.22	12.67	12.81	13.63	13.88	14.36	15.17	15.79	16.53	16.95	17.56	19.57	21.75	22.14	21.36	19.60	16.73	14.66	13.84
24011	1.09	0.88	0.81	0.83	0.84	0.94	1.05	0.82	0.81	0.81	0.88	0.99	1.05	1.22	1.24	1.33	1.58	1.82	1.99	1.88	1.68	1.35	1.05	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	-0.02	0.00	0.00	-0.01	-0.09	-0.10	-0.07	-0.01	0.00	-0.04	0.00
ADK RESOURCE___RCVRY	13.67	12.13	11.31	11.41	11.39	12.26	12.72	12.83	13.67	13.91	14.39	15.21	15.83	16.59	17.01	17.63	19.66	21.87	22.28	21.49	19.72	16.81	14.71	13.88
23798	1.13	0.91	0.84	0.87	0.87	0.97	1.09	0.84	0.85	0.84	0.90	1.03	1.09	1.28	1.30	1.40	1.67	1.94	2.12	2.02	1.81	1.43	1.10	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	-0.02	0.00	0.00	-0.01	-0.09	-0.10	-0.07	-0.01	0.00	-0.04	0.00
ADK S GLENS___FALLS	13.63	12.10	11.28	11.38	11.36	12.22	12.67	12.81	13.63	13.88	14.36	15.17	15.79	16.53	16.95	17.56	19.57	21.75	22.14	21.36	19.60	16.73	14.66	13.84
24028	1.09	0.88	0.81	0.83	0.84	0.94	1.05	0.82	0.81	0.81	0.88	0.99	1.05	1.22	1.24	1.33	1.58	1.82	1.99	1.88	1.68	1.35	1.05	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	-0.02	0.00	0.00	-0.01	-0.09	-0.10	-0.07	-0.01	0.00	-0.04	0.00
ADK_NYS___DAM	13.62	12.10	11.27	11.39	11.35	12.19	12.65	13.06	13.91	14.16	14.59	15.34	15.98	16.60	16.98	17.56	19.53	21.64	21.99	21.21	19.49	16.72	14.75	13.98
23527	1.08	0.88	0.80	0.84	0.83	0.90	1.02	1.07	1.09	1.08	1.11	1.16	1.24	1.30	1.27	1.33	1.55	1.72	1.84	1.75	1.58	1.34	1.14	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.02	0.00	0.00	-0.01	-0.08	-0.09	-0.06	-0.01	0.00	-0.04	0.00
AIR_PRODUCTS___DRP	13.21	11.75	10.95	11.04	11.00	11.81	12.15	12.45	13.26	13.53	13.94	14.66	15.26	15.88	16.29	16.86	18.70	20.71	20.95	20.23	18.61	15.95	14.10	13.45
24190	0.66	0.53	0.48	0.50	0.48	0.52	0.52	0.46	0.44	0.46	0.46	0.48	0.52	0.58	0.58	0.63	0.72	0.81	0.82	0.78	0.70	0.57	0.50	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-0.07	-0.07	-0.05	-0.01	0.00	-0.03	0.00
ALBANY___1	13.21	11.75	10.95	11.04	11.00	11.81	12.15	12.45	13.26	13.53	13.94	14.66	15.26	15.88	16.29	16.86	18.70	20.71	20.95	20.23	18.61	15.95	14.10	13.45
23571	0.66	0.53	0.48	0.50	0.48	0.52	0.52	0.46	0.44	0.46	0.46	0.48	0.52	0.58	0.58	0.63	0.72	0.81	0.82	0.78	0.70	0.57	0.50	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-0.07	-0.07	-0.05	-0.01	0.00	-0.03	0.00
ALBANY___2	13.21	11.75	10.95	11.04	11.00	11.81	12.15	12.45	13.26	13.53	13.94	14.66	15.26	15.88	16.29	16.86	18.70	20.71	20.95	20.23	18.61	15.95	14.10	13.45
23572	0.66	0.53	0.48	0.50	0.48	0.52	0.52	0.46	0.44	0.46	0.46	0.48	0.52	0.58	0.58	0.63	0.72	0.81	0.82	0.78	0.70	0.57	0.50	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-0.07	-0.07	-0.05	-0.01	0.00	-0.03	0.00
ALBANY___3	13.21	11.75	10.95	11.04	11.00	11.81	12.15	12.45	13.26	13.53	13.94	14.66	15.26	15.88	16.29	16.86	18.70	20.71	20.95	20.23	18.61	15.95	14.10	13.45
23573	0.66	0.53	0.48	0.50	0.48	0.52	0.52	0.46	0.44	0.46	0.46	0.48	0.52	0.58	0.58	0.63	0.72	0.81	0.82	0.78	0.70	0.57	0.50	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-0.07	-0.07	-0.05	-0.01	0.00	-0.03	0.00
ALBANY___4	13.21	11.75	10.95	11.04	11.00	11.81	12.15	12.45	13.26	13.53	13.94	14.66	15.26	15.88	16.29	16.86	18.70	20.71	20.95	20.23	18.61	15.95	14.10	13.45
23574	0.66	0.53	0.48	0.50	0.48	0.52	0.52	0.46	0.44	0.46	0.46	0.48	0.52	0.58	0.58	0.63	0.72	0.81	0.82	0.78	0.70	0.57	0.50	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-0.07	-0.07	-0.05	-0.01	0.00	-0.03	0.00

ALBANY___LFGE 323615	13.28 0.74 0.00	11.82 0.59 0.00	11.02 0.54 0.00	11.11 0.56 0.00	11.06 0.55 0.00	11.89 0.60 0.00	12.24 0.62 0.00	12.56 0.56 0.00	13.37 0.55 0.00	13.63 0.56 0.00	14.08 0.59 -0.01	14.80 0.62 -0.01	15.42 0.68 0.00	16.07 0.76 -0.02	16.48 0.77 0.00	17.06 0.83 0.00	18.93 0.95 -0.01	20.98 1.07 -0.07	21.24 1.10 -0.08	20.49 1.03 -0.06	18.86 0.95 -0.01	16.13 0.75 0.00	14.26 0.65 -0.03	13.57 0.62 0.00
ALCOA_RYNLDS___DRP 24188	11.98 -0.56 0.00	10.84 -0.38 0.00	10.10 -0.37 0.00	10.19 -0.36 0.00	10.15 -0.37 0.00	10.92 -0.37 0.00	11.18 -0.44 0.00	11.41 -0.55 0.03	12.26 -0.56 0.00	12.47 -0.60 0.00	12.66 -0.62 0.20	13.12 -0.65 0.39	14.06 -0.68 0.00	14.15 -0.69 0.45	15.04 -0.68 0.00	15.55 -0.68 0.00	16.88 -0.81 0.29	16.90 -0.89 2.05	16.88 -0.92 2.26	16.88 -0.91 1.61	16.88 -0.81 0.22	14.69 -0.69 0.00	12.02 -0.60 0.96	12.43 -0.52 0.00
ALCOA___DSASP 323711	11.98 -0.56 0.00	10.84 -0.38 0.00	10.10 -0.37 0.00	10.19 -0.36 0.00	10.15 -0.37 0.00	10.92 -0.37 0.00	11.18 -0.44 0.00	11.41 -0.55 0.03	12.26 -0.56 0.00	12.47 -0.60 0.00	12.66 -0.62 0.20	13.12 -0.65 0.39	14.06 -0.68 0.00	14.15 -0.69 0.45	15.04 -0.68 0.00	15.55 -0.68 0.00	16.88 -0.81 0.29	16.90 -0.89 2.05	16.88 -0.92 2.26	16.88 -0.91 1.61	16.88 -0.81 0.22	14.69 -0.69 0.00	12.02 -0.60 0.96	12.43 -0.52 0.00
ALLEGHENY___COGEN 23514	13.18 0.64 0.00	11.58 0.36 0.00	10.84 0.37 0.00	10.84 0.29 0.00	10.86 0.35 0.00	11.66 0.37 0.00	12.07 0.44 0.00	12.74 0.72 -0.03	15.44 0.88 -1.73	16.79 0.97 -2.75	17.48 1.08 -2.93	18.42 1.22 -3.04	19.62 1.15 -3.73	20.36 1.09 -3.99	20.48 0.60 -4.17	21.18 0.58 -4.36	22.85 0.59 -4.29	25.00 0.55 -4.62	25.23 0.82 -4.35	24.65 0.95 -4.30	22.96 1.04 -4.02	19.72 1.38 -2.95	17.35 1.02 -2.76	13.99 1.04 -0.01
ALTONA_WT_PWR 323606	12.05 -0.49 0.00	10.90 -0.33 0.00	10.15 -0.32 0.00	10.23 -0.32 0.00	10.20 -0.32 0.00	11.01 -0.28 0.00	11.29 -0.34 0.00	11.61 -0.35 0.04	12.49 -0.33 0.00	12.71 -0.37 0.00	12.89 -0.38 0.21	13.37 -0.40 0.40	14.34 -0.40 0.00	14.40 -0.43 0.46	15.29 -0.42 0.00	15.81 -0.42 0.00	17.17 -0.50 0.30	17.12 -0.59 2.12	17.12 -0.60 2.34	17.13 -0.60 1.67	17.15 -0.52 0.23	14.90 -0.48 0.00	12.13 -0.45 0.99	12.48 -0.47 0.00
AMERICAN_REF_FUEL 24010	12.19 -0.35 0.00	10.67 -0.55 0.00	10.04 -0.43 0.00	10.03 -0.52 0.00	10.03 -0.48 0.00	10.72 -0.56 0.00	10.94 -0.69 0.00	11.39 -0.38 0.22	9.48 -0.29 3.04	7.96 -0.31 4.80	8.09 -0.27 5.12	8.44 -0.18 5.53	7.98 -0.19 6.57	7.96 -0.37 6.96	5.47 -0.38 9.87	4.92 -0.45 10.85	9.92 -0.59 7.46	10.45 -0.85 8.53	11.85 -0.58 7.62	10.17 -0.45 8.78	9.97 -0.20 7.75	9.26 -0.08 6.04	8.53 -0.20 4.84	13.00 0.09 0.03
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.86 0.31 0.00	11.25 0.03 0.00	10.59 0.12 0.00	10.57 0.02 0.00	10.58 0.06 0.00	11.37 0.08 0.00	11.63 0.00 0.00	12.90 0.42 -0.49	21.39 0.56 -8.01	26.35 0.60 -12.67	27.68 0.70 -13.50	28.83 0.84 -13.84	32.78 0.88 -17.15	34.39 0.72 -18.39	36.27 0.74 -19.82	37.69 0.68 -20.77	38.63 0.61 -20.05	41.54 0.54 -21.18	41.00 0.82 -20.13	39.12 0.95 -18.77	36.90 1.06 -17.94	29.21 0.94 -12.89	26.98 0.62 -12.79	13.82 0.84 -0.04
ARTHUR_KILL_GT_1 23520	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.32 1.03 0.00	12.82 1.20 0.00	13.24 1.25 0.00	14.17 1.35 -0.01	14.43 1.35 -0.01	14.90 1.41 -0.01	15.69 1.52 -0.01	16.40 1.65 -0.01	17.04 1.74 -0.01	17.45 1.73 -0.01	18.07 1.83 0.00	20.06 2.08 -0.01	22.11 2.28 0.00	22.26 2.21 0.00	21.46 2.06 0.00	19.71 1.81 0.00	16.96 1.58 0.00	14.93 1.36 0.00	14.25 1.31 0.00
ARTHUR_KILL_2 23512	13.86 1.30 -0.01	12.28 1.05 -0.01	11.44 0.96 -0.01	11.55 0.99 -0.01	11.50 0.98 -0.01	12.29 1.00 0.00	12.80 1.17 0.00	13.20 1.21 0.00	14.14 1.31 -0.01	14.40 1.32 -0.01	14.87 1.39 -0.01	15.64 1.47 -0.01	16.37 1.62 -0.01	16.99 1.70 -0.01	17.42 1.70 -0.01	18.02 1.79 0.00	20.01 2.03 -0.01	22.05 2.22 0.00	22.20 2.15 0.00	21.40 2.00 0.00	19.66 1.76 0.00	16.92 1.54 0.00	14.89 1.32 0.00	14.23 1.28 0.00
ARTHUR_KILL_3 23513	13.79 1.24 0.00	12.22 1.00 0.00	11.39 0.92 0.00	11.50 0.95 0.00	11.45 0.94 0.00	12.28 0.99 0.00	12.80 1.17 0.00	13.20 1.21 0.00	14.09 1.27 0.00	14.37 1.29 0.00	14.77 1.29 0.00	15.53 1.37 0.00	16.25 1.50 0.00	16.86 1.57 0.00	17.28 1.57 0.00	17.87 1.64 0.00	19.82 1.85 0.00	21.86 2.02 0.00	22.02 1.97 0.00	21.22 1.82 0.00	19.52 1.61 0.00	16.79 1.41 0.00	14.81 1.23 0.00	14.15 1.20 0.00
ARTHUR_KILL_COGEN 323718	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.32 1.03 0.00	12.82 1.20 0.00	13.24 1.25 0.00	14.17 1.35 -0.01	14.43 1.35 -0.01	14.90 1.41 -0.01	15.69 1.52 -0.01	16.40 1.65 -0.01	17.04 1.74 -0.01	17.45 1.73 -0.01	18.07 1.83 0.00	20.06 2.08 -0.01	22.11 2.28 0.00	22.26 2.21 0.00	21.46 2.06 0.00	19.71 1.81 0.00	16.96 1.58 0.00	14.93 1.36 0.00	14.25 1.31 0.00
ASHOKAN____ 23654	13.57 1.03 0.00	12.03 0.81 0.00	11.15 0.68 0.00	11.33 0.78 0.00	11.25 0.74 0.00	12.07 0.78 0.00	12.36 0.73 0.00	12.64 0.65 0.00	13.47 0.65 0.00	13.70 0.63 0.00	14.14 0.66 0.00	14.93 0.76 0.00	15.60 0.85 0.00	16.25 0.96 0.00	16.69 0.97 0.00	17.30 1.07 0.00	19.41 1.44 0.00	21.60 1.76 0.00	22.00 1.94 0.00	21.32 1.92 0.00	19.39 1.49 0.00	16.61 1.23 0.00	14.56 0.99 0.00	13.84 0.89 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.84 1.29 -0.01	12.32 1.09 -0.01	11.48 1.01 -0.01	11.60 1.04 -0.01	11.54 1.02 -0.01	12.30 1.02 0.00	12.77 1.15 0.01	13.16 1.18 0.01	14.08 1.27 0.01	14.36 1.29 0.01	14.76 1.29 0.01	15.51 1.36 0.01	16.22 1.49 0.01	16.84 1.56 0.01	17.24 1.54 0.01	17.82 1.59 0.01	19.78 1.81 0.01	21.81 1.98 0.01	21.95 1.91 0.01	21.14 1.75 0.01	19.44 1.54 0.01	16.75 1.38 0.01	14.79 1.22 0.00	14.19 1.24 0.00
ASTORIA_EAST_ENERGY_CC2 323582	13.84 1.29 -0.01	12.32 1.09 -0.01	11.48 1.01 -0.01	11.59 1.03 -0.01	11.54 1.02 -0.01	12.30 1.02 0.00	12.77 1.15 0.01	13.16 1.18 0.01	14.08 1.27 0.01	14.36 1.29 0.01	14.76 1.29 0.01	15.51 1.36 0.01	16.22 1.49 0.01	16.84 1.56 0.01	17.24 1.54 0.01	17.82 1.59 0.01	19.78 1.81 0.01	21.81 1.98 0.01	21.95 1.91 0.01	21.14 1.75 0.01	19.44 1.54 0.01	16.75 1.38 0.01	14.79 1.22 0.00	14.19 1.24 0.00
ASTORIA_GT2_I 24094	13.86 1.30 -0.01	12.32 1.09 -0.01	11.48 1.01 -0.01	11.60 1.04 -0.01	11.54 1.02 -0.01	12.30 1.02 0.00	12.77 1.15 0.01	13.17 1.19 0.01	14.08 1.27 0.01	14.37 1.31 0.01	14.78 1.31 0.01	15.53 1.37 0.01	16.24 1.50 0.01	16.84 1.56 0.01	17.26 1.56 0.01	17.83 1.61 0.01	19.78 1.81 0.01	21.81 1.98 0.01	21.95 1.91 0.01	21.16 1.77 0.01	19.44 1.54 0.01	16.77 1.40 0.01	14.79 1.22 0.00	14.19 1.24 0.00

ASTORIA_GT_13 24227	13.87 1.32 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.25 1.26 0.00	14.17 1.35 -0.01	14.45 1.37 -0.01	14.87 1.39 -0.01	15.63 1.46 -0.01	16.34 1.59 -0.01	16.96 1.67 -0.01	17.37 1.65 -0.01	17.95 1.72 0.00	19.94 1.96 -0.01	21.98 2.14 0.00	22.12 2.07 0.00	21.32 1.92 0.00	19.59 1.68 0.00	16.87 1.49 0.00	14.86 1.29 0.00	14.20 1.26 0.00
ASTORIA_GT_5 24106	13.87 1.32 -0.01	12.33 1.10 -0.01	11.49 1.02 -0.01	11.61 1.05 -0.01	11.56 1.04 -0.01	12.32 1.03 0.00	12.79 1.17 0.01	13.18 1.20 0.01	14.11 1.29 0.01	14.40 1.33 0.01	14.81 1.33 0.01	15.56 1.40 0.01	16.27 1.53 0.01	16.87 1.59 0.01	17.29 1.59 0.01	17.86 1.64 0.01	19.81 1.85 0.01	21.87 2.04 0.01	21.99 1.94 0.01	21.20 1.80 0.01	19.48 1.58 0.01	16.80 1.43 0.01	14.82 1.25 0.00	14.22 1.27 0.00
ASTORIA_GT_7 24107	13.87 1.32 -0.01	12.33 1.10 -0.01	11.49 1.02 -0.01	11.61 1.05 -0.01	11.56 1.04 -0.01	12.32 1.03 0.00	12.79 1.17 0.01	13.18 1.20 0.01	14.11 1.29 0.01	14.40 1.33 0.01	14.81 1.33 0.01	15.56 1.40 0.01	16.27 1.53 0.01	16.87 1.59 0.01	17.29 1.59 0.01	17.86 1.64 0.01	19.81 1.85 0.01	21.87 2.04 0.01	21.99 1.94 0.01	21.20 1.80 0.01	19.48 1.58 0.01	16.80 1.43 0.01	14.82 1.25 0.00	14.22 1.27 0.00
ASTORIA_GT_8 24108	13.87 1.32 -0.01	12.33 1.10 -0.01	11.49 1.02 -0.01	11.61 1.05 -0.01	11.56 1.04 -0.01	12.32 1.03 0.00	12.79 1.17 0.01	13.18 1.20 0.01	14.11 1.29 0.01	14.40 1.33 0.01	14.81 1.33 0.01	15.56 1.40 0.01	16.27 1.53 0.01	16.87 1.59 0.01	17.29 1.59 0.01	17.86 1.64 0.01	19.81 1.85 0.01	21.87 2.04 0.01	21.99 1.94 0.01	21.20 1.80 0.01	19.48 1.58 0.01	16.80 1.43 0.01	14.82 1.25 0.00	14.22 1.27 0.00
ASTORIA___2 24149	13.86 1.30 -0.01	12.32 1.09 -0.01	11.48 1.01 -0.01	11.60 1.04 -0.01	11.54 1.02 -0.01	12.30 1.02 0.00	12.77 1.15 0.01	13.17 1.19 0.01	14.08 1.27 0.01	14.37 1.31 0.01	14.78 1.31 0.01	15.53 1.37 0.01	16.24 1.50 0.01	16.84 1.56 0.01	17.26 1.56 0.01	17.83 1.61 0.01	19.78 1.81 0.01	21.81 1.98 0.01	21.95 1.91 0.01	21.16 1.77 0.01	19.44 1.54 0.01	16.77 1.40 0.01	14.79 1.22 0.00	14.19 1.24 0.00
ASTORIA___3 23516	13.87 1.32 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.25 1.26 0.00	14.17 1.35 -0.01	14.45 1.37 -0.01	14.87 1.39 -0.01	15.63 1.46 -0.01	16.34 1.59 -0.01	16.96 1.67 -0.01	17.37 1.65 -0.01	17.95 1.72 0.00	19.94 1.96 -0.01	21.98 2.14 0.00	22.12 2.07 0.00	21.32 1.92 0.00	19.59 1.68 0.00	16.87 1.49 0.00	14.86 1.29 0.00	14.20 1.26 0.00
ASTORIA___4 23517	13.86 1.30 -0.01	12.32 1.09 -0.01	11.48 1.01 -0.01	11.60 1.04 -0.01	11.54 1.02 -0.01	12.30 1.02 0.00	12.77 1.15 0.01	13.17 1.19 0.01	14.08 1.27 0.01	14.37 1.31 0.01	14.78 1.31 0.01	15.53 1.37 0.01	16.24 1.50 0.01	16.84 1.56 0.01	17.26 1.56 0.01	17.83 1.61 0.01	19.78 1.81 0.01	21.81 1.98 0.01	21.95 1.91 0.01	21.16 1.77 0.01	19.44 1.54 0.01	16.77 1.40 0.01	14.79 1.22 0.00	14.19 1.24 0.00
ASTORIA___5 23518	13.87 1.32 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.25 1.26 0.00	14.17 1.35 -0.01	14.45 1.37 -0.01	14.87 1.39 -0.01	15.63 1.46 -0.01	16.34 1.59 -0.01	16.96 1.67 -0.01	17.37 1.65 -0.01	17.95 1.72 0.00	19.94 1.96 -0.01	21.98 2.14 0.00	22.12 2.07 0.00	21.32 1.92 0.00	19.59 1.68 0.00	16.87 1.49 0.00	14.86 1.29 0.00	14.20 1.26 0.00
AST_ENERGY_2_CC3 323677	13.79 1.24 0.00	12.23 1.01 0.00	11.39 0.92 0.00	11.50 0.95 0.00	11.45 0.94 0.00	12.28 0.99 0.00	12.80 1.17 0.00	13.20 1.21 0.00	14.10 1.28 0.00	14.39 1.32 0.00	14.80 1.32 0.00	15.56 1.40 0.00	16.27 1.53 0.00	16.87 1.59 0.00	17.30 1.59 0.00	17.89 1.66 0.00	19.84 1.87 0.00	21.88 2.04 0.00	22.04 1.99 0.00	21.26 1.86 0.00	19.54 1.63 0.00	16.82 1.45 0.00	14.82 1.25 0.00	14.15 1.20 0.00
AST_ENERGY_2_CC4 323678	13.79 1.24 0.00	12.23 1.01 0.00	11.39 0.92 0.00	11.50 0.95 0.00	11.45 0.94 0.00	12.28 0.99 0.00	12.80 1.17 0.00	13.20 1.21 0.00	14.10 1.28 0.00	14.39 1.32 0.00	14.80 1.32 0.00	15.56 1.40 0.00	16.27 1.53 0.00	16.87 1.59 0.00	17.30 1.59 0.00	17.89 1.66 0.00	19.84 1.87 0.00	21.88 2.04 0.00	22.04 1.99 0.00	21.26 1.86 0.00	19.54 1.63 0.00	16.82 1.45 0.00	14.82 1.25 0.00	14.15 1.20 0.00
ATHENS_STG_1 23668	13.33 0.79 0.00	11.85 0.63 0.00	11.05 0.58 0.00	11.15 0.60 0.00	11.10 0.59 0.00	11.91 0.62 0.00	12.33 0.71 0.00	12.71 0.72 0.00	13.56 0.74 0.00	13.82 0.74 0.00	14.21 0.73 0.00	14.94 0.78 0.00	15.60 0.85 0.00	16.17 0.89 0.00	16.61 0.90 0.00	17.16 0.92 0.00	19.03 1.06 0.00	21.00 1.17 0.00	21.22 1.16 0.00	20.49 1.09 0.00	18.87 0.97 0.00	16.22 0.85 0.00	14.29 0.72 0.00	13.64 0.70 0.00
ATHENS_STG_2 23670	13.33 0.79 0.00	11.85 0.63 0.00	11.05 0.58 0.00	11.15 0.60 0.00	11.10 0.59 0.00	11.91 0.62 0.00	12.33 0.71 0.00	12.71 0.72 0.00	13.56 0.74 0.00	13.82 0.74 0.00	14.21 0.73 0.00	14.94 0.78 0.00	15.60 0.85 0.00	16.17 0.89 0.00	16.61 0.90 0.00	17.16 0.92 0.00	19.03 1.06 0.00	21.00 1.17 0.00	21.22 1.16 0.00	20.49 1.09 0.00	18.87 0.97 0.00	16.22 0.85 0.00	14.29 0.72 0.00	13.64 0.70 0.00
ATHENS_STG_3 23677	13.33 0.79 0.00	11.85 0.63 0.00	11.05 0.58 0.00	11.15 0.60 0.00	11.10 0.59 0.00	11.91 0.62 0.00	12.33 0.71 0.00	12.71 0.72 0.00	13.56 0.74 0.00	13.82 0.74 0.00	14.21 0.73 0.00	14.94 0.78 0.00	15.60 0.85 0.00	16.17 0.89 0.00	16.61 0.90 0.00	17.16 0.92 0.00	19.03 1.06 0.00	21.00 1.17 0.00	21.22 1.16 0.00	20.49 1.09 0.00	18.87 0.97 0.00	16.22 0.85 0.00	14.29 0.72 0.00	13.64 0.70 0.00
AUBURN___LFGE 323710	12.74 0.20 0.00	11.30 0.08 0.00	10.55 0.08 0.00	10.60 0.05 0.00	10.60 0.08 0.00	11.38 0.09 0.00	11.78 0.15 0.00	12.24 0.25 0.00	13.12 0.30 0.00	13.40 0.33 0.00	13.83 0.35 0.00	14.56 0.40 0.00	15.14 0.40 0.00	15.67 0.38 0.00	16.12 0.41 0.00	16.64 0.41 0.00	18.42 0.45 0.00	20.29 0.46 0.00	20.54 0.48 0.00	19.91 0.50 0.00	18.41 0.50 0.00	15.79 0.42 0.00	13.88 0.31 0.00	13.28 0.34 0.00
BABYLON_RES_REC 323704	14.19 1.64 -0.01	12.59 1.36 -0.01	11.73 1.26 -0.01	11.84 1.29 -0.01	11.79 1.27 -0.01	12.64 1.34 -0.01	13.13 1.50 -0.01	13.58 1.58 -0.01	14.47 1.64 -0.01	14.74 1.66 -0.01	15.16 1.64 -0.04	18.26 1.73 -2.37	18.99 1.87 -2.37	17.44 1.96 -0.20	17.68 1.96 -0.01	20.62 2.06 -2.33	22.77 2.32 -2.48	24.96 2.58 -2.54	24.29 2.53 -1.71	24.88 2.41 -3.07	24.53 2.15 -4.48	20.48 1.89 -3.21	15.92 1.68 -0.67	14.55 1.59 -0.01

BAYONEEC___CTG10 323750	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.46 0.95 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.23 1.24 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.88 1.90 0.00	21.92 2.08 0.00	22.08 2.02 0.00	21.28 1.88 0.00	19.57 1.67 0.00	16.84 1.46 0.00	14.85 1.28 0.00	14.18 1.23 0.00
BAYONEEC___CTG2 323683	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.46 0.95 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.23 1.24 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.88 1.90 0.00	21.92 2.08 0.00	22.08 2.02 0.00	21.28 1.88 0.00	19.57 1.67 0.00	16.84 1.46 0.00	14.85 1.28 0.00	14.18 1.23 0.00
BAYONEEC___CTG3 323684	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.46 0.95 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.23 1.24 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.88 1.90 0.00	21.92 2.08 0.00	22.08 2.02 0.00	21.28 1.88 0.00	19.57 1.67 0.00	16.84 1.46 0.00	14.85 1.28 0.00	14.18 1.23 0.00
BAYONEEC___CTG4 323685	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.46 0.95 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.23 1.24 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.88 1.90 0.00	21.92 2.08 0.00	22.08 2.02 0.00	21.28 1.88 0.00	19.57 1.67 0.00	16.84 1.46 0.00	14.85 1.28 0.00	14.18 1.23 0.00
BAYONEEC___CTG5 323686	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.46 0.95 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.23 1.24 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.88 1.90 0.00	21.92 2.08 0.00	22.08 2.02 0.00	21.28 1.88 0.00	19.57 1.67 0.00	16.84 1.46 0.00	14.85 1.28 0.00	14.18 1.23 0.00
BAYONEEC___CTG6 323687	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.46 0.95 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.23 1.24 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.88 1.90 0.00	21.92 2.08 0.00	22.08 2.02 0.00	21.28 1.88 0.00	19.57 1.67 0.00	16.84 1.46 0.00	14.85 1.28 0.00	14.18 1.23 0.00
BAYONEEC___CTG7 323688	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.46 0.95 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.23 1.24 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.88 1.90 0.00	21.92 2.08 0.00	22.08 2.02 0.00	21.28 1.88 0.00	19.57 1.67 0.00	16.84 1.46 0.00	14.85 1.28 0.00	14.18 1.23 0.00
BAYONEEC___CTG8 323689	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.46 0.95 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.23 1.24 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.88 1.90 0.00	21.92 2.08 0.00	22.08 2.02 0.00	21.28 1.88 0.00	19.57 1.67 0.00	16.84 1.46 0.00	14.85 1.28 0.00	14.18 1.23 0.00
BAYONEEC___CTG9 323749	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.46 0.95 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.23 1.24 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.88 1.90 0.00	21.92 2.08 0.00	22.08 2.02 0.00	21.28 1.88 0.00	19.57 1.67 0.00	16.84 1.46 0.00	14.85 1.28 0.00	14.18 1.23 0.00
BEACON___LESR 323632	13.37 0.83 0.00	11.88 0.66 0.00	11.08 0.61 0.00	11.17 0.62 0.00	11.12 0.61 0.00	11.97 0.68 0.00	12.32 0.70 0.00	12.65 0.66 0.00	13.49 0.67 0.00	13.75 0.68 0.00	14.19 0.70 -0.01	14.91 0.74 -0.01	15.55 0.81 0.00	16.22 0.92 -0.01	16.64 0.93 0.00	17.22 0.99 0.00	19.13 1.15 -0.01	21.17 1.27 -0.07	21.47 1.34 -0.07	20.71 1.26 -0.05	19.11 1.20 -0.01	16.32 0.94 0.00	14.39 0.79 -0.03	13.70 0.75 0.00
BEAVER RIVER___HYD 24048	12.64 0.10 0.00	11.29 0.07 0.00	10.54 0.07 0.00	10.61 0.06 0.00	10.56 0.04 0.00	11.38 0.09 0.00	11.80 0.17 0.00	12.21 0.23 0.01	13.08 0.26 0.00	13.35 0.27 0.00	13.77 0.35 0.06	14.45 0.40 0.11	15.17 0.43 0.00	15.63 0.47 0.13	16.28 0.56 0.00	16.75 0.52 0.00	18.48 0.59 0.08	19.95 0.69 0.58	20.04 0.62 0.64	19.52 0.58 0.46	18.43 0.59 0.06	15.84 0.46 0.00	13.61 0.31 0.27	13.22 0.27 0.00
BEEBEE_GT_13 23619	12.67 0.13 0.00	11.15 -0.07 0.00	10.44 -0.03 0.00	10.45 -0.10 0.00	10.45 -0.06 0.00	11.20 -0.09 0.00	11.51 -0.12 0.00	12.04 0.05 0.00	12.91 0.13 0.04	13.18 0.17 0.07	13.64 0.23 0.07	14.40 0.31 0.08	14.92 0.27 0.09	15.39 0.20 0.10	15.88 0.19 0.02	16.41 0.18 0.00	18.01 0.14 0.10	19.80 0.08 0.12	20.23 0.28 0.11	19.67 0.39 0.12	18.27 0.46 0.10	15.68 0.38 0.08	13.75 0.24 0.07	13.26 0.31 0.00
BETHLEHEM___GRP 23843	13.21 0.66 0.00	11.75 0.53 0.00	10.95 0.48 0.00	11.04 0.50 0.00	11.00 0.48 0.00	11.81 0.52 0.00	12.15 0.52 0.00	12.45 0.46 0.00	13.26 0.44 0.00	13.53 0.46 0.00	13.94 0.46 -0.01	14.66 0.48 -0.01	15.26 0.52 0.00	15.88 0.58 -0.01	16.29 0.58 0.00	16.86 0.63 0.00	18.70 0.72 -0.01	20.71 0.81 -0.07	20.95 0.82 -0.07	20.23 0.78 -0.05	18.61 0.70 -0.01	15.95 0.57 0.00	14.10 0.50 -0.03	13.45 0.50 0.00
BETHLEHEM___GS1 323560	13.21 0.66 0.00	11.75 0.53 0.00	10.95 0.48 0.00	11.04 0.50 0.00	11.00 0.48 0.00	11.81 0.52 0.00	12.15 0.52 0.00	12.45 0.46 0.00	13.26 0.44 0.00	13.53 0.46 0.00	13.94 0.46 -0.01	14.66 0.48 -0.01	15.26 0.52 0.00	15.88 0.58 -0.01	16.29 0.58 0.00	16.86 0.63 0.00	18.70 0.72 -0.01	20.71 0.81 -0.07	20.95 0.82 -0.07	20.23 0.78 -0.05	18.61 0.70 -0.01	15.95 0.57 0.00	14.10 0.50 -0.03	13.45 0.50 0.00
BETHLEHEM___GS2 323561	13.21 0.66 0.00	11.75 0.53 0.00	10.95 0.48 0.00	11.04 0.50 0.00	11.00 0.48 0.00	11.81 0.52 0.00	12.15 0.52 0.00	12.45 0.46 0.00	13.26 0.44 0.00	13.53 0.46 0.00	13.94 0.46 -0.01	14.66 0.48 -0.01	15.26 0.52 0.00	15.88 0.58 -0.01	16.29 0.58 0.00	16.86 0.63 0.00	18.70 0.72 -0.01	20.71 0.81 -0.07	20.95 0.82 -0.07	20.23 0.78 -0.05	18.61 0.70 -0.01	15.95 0.57 0.00	14.10 0.50 -0.03	13.45 0.50 0.00

BETHLEHEM___GS3 323562	13.21 0.66 0.00	11.75 0.53 0.00	10.95 0.48 0.00	11.04 0.50 0.00	11.00 0.48 0.00	11.81 0.52 0.00	12.15 0.52 0.00	12.45 0.46 0.00	13.26 0.44 0.00	13.53 0.46 0.00	13.94 0.46 -0.01	14.66 0.48 -0.01	15.26 0.52 0.00	15.88 0.58 -0.01	16.29 0.58 0.00	16.86 0.63 0.00	18.70 0.72 -0.01	20.71 0.81 -0.07	20.95 0.82 -0.07	20.23 0.78 -0.05	18.61 0.70 -0.01	15.95 0.57 0.00	14.10 0.50 -0.03	13.45 0.50 0.00
BETHLEHEM___STEEL 23779	12.74 0.20 0.00	11.17 -0.06 0.00	10.49 0.02 0.00	10.49 -0.06 0.00	10.48 -0.03 0.00	11.23 -0.06 0.00	11.47 -0.15 0.00	12.72 0.18 -0.55	22.16 0.31 -9.03	27.66 0.30 -14.29	29.06 0.35 -15.23	30.19 0.44 -15.58	34.54 0.46 -19.34	36.33 0.31 -20.74	38.38 0.28 -22.38	39.93 0.23 -23.47	40.68 0.14 -22.56	43.62 0.00 -23.79	43.02 0.28 -22.69	40.89 0.43 -21.06	38.68 0.61 -20.17	30.46 0.62 -14.47	28.38 0.39 -14.41	13.66 0.67 -0.04
BETHPAGE_CC_5 323564	14.14 1.59 -0.01	12.55 1.32 -0.01	11.70 1.22 -0.01	11.81 1.25 -0.01	11.76 1.24 -0.01	12.61 1.31 -0.01	13.10 1.46 -0.01	13.55 1.55 -0.01	14.44 1.62 -0.01	14.71 1.63 -0.01	15.15 1.63 -0.04	18.24 1.71 -2.37	18.97 1.86 -2.37	17.41 1.93 -0.20	17.67 1.95 -0.01	20.59 2.03 -2.33	22.72 2.26 -2.48	24.88 2.50 -2.54	24.24 2.47 -1.72	24.80 2.33 -3.07	24.47 2.08 -4.48	20.52 1.84 -3.30	16.01 1.64 -0.80	14.52 1.57 -0.01
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.83 0.29 0.00	11.24 0.02 0.00	10.57 0.09 0.00	10.55 0.00 0.00	10.55 0.03 0.00	11.31 0.02 0.00	11.56 -0.07 0.00	12.89 0.29 -0.61	23.10 0.41 -9.87	29.09 0.41 -15.61	30.58 0.46 -16.64	31.77 0.55 -17.05	36.45 0.57 -21.14	38.36 0.41 -22.66	40.72 0.41 -24.60	42.42 0.36 -25.83	42.91 0.29 -24.65	46.04 0.16 -26.05	45.29 0.44 -24.79	43.12 0.56 -23.15	40.76 0.73 -22.12	32.01 0.72 -15.90	29.82 0.50 -15.75	13.77 0.78 -0.05
BINGHAMTON___COGEN 23790	12.97 0.43 0.00	11.49 0.27 0.00	10.74 0.27 0.00	10.80 0.25 0.00	10.79 0.27 0.00	11.57 0.28 0.00	11.93 0.30 0.00	12.44 0.43 -0.02	13.48 0.44 -0.23	13.89 0.46 -0.36	14.33 0.47 -0.38	15.09 0.52 -0.40	15.79 0.56 -0.49	16.35 0.55 -0.52	16.74 0.56 -0.47	17.30 0.60 -0.47	19.18 0.65 -0.56	21.14 0.69 -0.62	21.37 0.74 -0.57	20.76 0.76 -0.60	19.17 0.72 -0.55	16.42 0.63 -0.41	14.43 0.50 -0.36	13.49 0.54 0.00
BLACK RIVER___HYD 24047	12.76 0.21 0.00	11.37 0.15 0.00	10.62 0.15 0.00	10.68 0.13 0.00	10.63 0.12 0.00	11.46 0.17 0.00	11.90 0.28 0.00	12.37 0.38 0.01	13.24 0.42 0.00	13.53 0.46 0.00	13.98 0.54 0.04	14.69 0.61 0.08	15.37 0.63 0.00	15.90 0.70 0.09	16.53 0.82 0.00	17.01 0.78 0.00	18.80 0.88 0.06	20.48 1.05 0.40	20.57 0.96 0.44	20.02 0.93 0.32	18.76 0.89 0.04	16.10 0.72 0.00	13.90 0.52 0.19	13.39 0.44 0.00
BLISS_WT_PWR 323608	12.91 0.36 0.00	11.29 0.07 0.00	10.62 0.15 0.00	10.61 0.06 0.00	10.60 0.08 0.00	11.40 0.11 0.00	11.66 0.03 0.00	12.96 0.46 -0.52	21.75 0.56 -8.37	26.86 0.54 -13.25	28.19 0.59 -14.12	29.31 0.67 -14.49	33.33 0.65 -17.94	34.99 0.47 -19.23	37.09 0.47 -20.91	38.60 0.42 -21.95	39.30 0.36 -20.97	42.24 0.22 -22.19	41.60 0.50 -21.05	39.76 0.62 -19.74	37.50 0.77 -18.82	29.69 0.75 -13.56	27.51 0.57 -13.37	13.83 0.84 -0.04
BLUE_CIRC_CHEM_DRP 24182	13.20 0.65 0.00	11.75 0.53 0.00	10.95 0.48 0.00	11.04 0.50 0.00	11.00 0.48 0.00	11.81 0.52 0.00	12.17 0.55 0.00	12.49 0.50 0.00	13.32 0.50 0.00	13.58 0.51 0.00	13.99 0.51 0.00	14.70 0.54 0.00	15.33 0.59 0.00	15.93 0.64 0.00	16.36 0.64 0.00	16.93 0.70 0.00	18.76 0.79 0.00	20.73 0.89 0.00	20.98 0.92 0.00	20.25 0.85 0.00	18.68 0.77 0.00	16.02 0.65 0.00	14.13 0.56 0.00	13.49 0.54 0.00
BOC_GAS_DRP 24189	13.16 0.61 0.00	11.71 0.49 0.00	10.92 0.45 0.00	11.02 0.48 0.00	10.98 0.46 0.00	11.77 0.49 0.00	12.16 0.54 0.00	12.48 0.49 0.00	13.31 0.49 0.00	13.57 0.50 0.00	13.98 0.50 0.00	14.69 0.52 0.00	15.32 0.57 0.00	15.91 0.63 0.00	16.34 0.63 0.00	16.90 0.67 0.00	18.73 0.75 0.00	20.67 0.83 0.00	20.90 0.84 0.00	20.20 0.80 0.00	18.62 0.72 0.00	15.98 0.60 0.00	14.10 0.53 0.00	13.46 0.52 0.00
BORALEX_4TH_BRANCH 23824	13.62 1.08 0.00	12.10 0.88 0.00	11.27 0.80 0.00	11.39 0.84 0.00	11.35 0.83 0.00	12.19 0.90 0.00	12.65 1.02 0.00	13.06 1.07 0.00	13.91 1.09 0.00	14.16 1.08 0.00	14.59 1.11 -0.01	15.34 1.16 -0.01	15.98 1.24 0.00	16.60 1.30 -0.02	16.98 1.27 0.00	17.56 1.33 0.00	19.53 1.55 -0.01	21.64 1.72 -0.08	21.99 1.84 -0.09	21.21 1.75 -0.06	19.49 1.58 -0.01	16.72 1.34 0.00	14.75 1.14 -0.04	13.98 1.04 0.00
BOWLINE___1 23526	13.62 1.08 0.00	12.09 0.86 0.00	11.27 0.80 0.00	11.37 0.82 0.00	11.32 0.81 0.00	12.15 0.86 0.00	12.61 0.99 0.00	13.01 1.02 0.00	13.87 1.05 0.00	14.14 1.07 0.00	14.56 1.08 0.00	15.31 1.15 0.00	16.01 1.27 0.00	16.60 1.31 0.00	17.03 1.32 0.00	17.61 1.38 0.00	19.53 1.56 0.00	21.56 1.72 0.00	21.72 1.66 0.00	20.97 1.57 0.00	19.29 1.38 0.00	16.59 1.21 0.00	14.62 1.05 0.00	13.97 1.02 0.00
BOWLINE___2 23595	13.62 1.08 0.00	12.10 0.88 0.00	11.27 0.80 0.00	11.38 0.83 0.00	11.32 0.81 0.00	12.15 0.86 0.00	12.61 0.99 0.00	13.01 1.02 0.00	13.87 1.05 0.00	14.14 1.07 0.00	14.56 1.08 0.00	15.31 1.15 0.00	16.01 1.27 0.00	16.60 1.31 0.00	17.03 1.32 0.00	17.61 1.38 0.00	19.53 1.56 0.00	21.56 1.72 0.00	21.72 1.66 0.00	20.97 1.57 0.00	19.29 1.38 0.00	16.59 1.21 0.00	14.62 1.05 0.00	13.97 1.02 0.00
BROOKHAVEN___DRP 24191	14.45 1.89 -0.01	12.81 1.58 -0.01	11.94 1.47 -0.01	12.05 1.50 -0.01	12.01 1.48 -0.01	12.85 1.56 -0.01	13.31 1.67 -0.01	13.73 1.73 -0.01	14.51 1.68 -0.01	14.71 1.63 -0.01	15.30 1.78 -0.04	18.24 1.71 -2.37	18.97 1.86 -2.37	17.42 1.94 -0.20	17.64 1.92 -0.01	20.62 2.06 -2.33	22.84 2.39 -2.48	25.05 2.68 -2.54	24.39 2.67 -1.67	25.00 2.52 -3.07	24.63 2.27 -4.45	20.29 1.98 -2.93	15.61 1.76 -0.27	14.60 1.64 -0.01
BROOKLYN_NAVY_YARD 23515	13.79 1.24 0.00	12.23 1.01 0.00	11.39 0.92 0.00	11.50 0.95 0.00	11.45 0.94 0.00	12.29 1.00 0.00	12.81 1.19 0.00	13.21 1.22 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.80 1.32 0.00	15.56 1.40 0.00	16.27 1.53 0.00	16.89 1.60 0.00	17.30 1.59 0.00	17.90 1.67 0.00	19.86 1.89 0.00	21.90 2.06 0.00	22.06 2.01 0.00	21.28 1.88 0.00	19.55 1.65 0.00	16.84 1.46 0.00	14.85 1.28 0.00	14.18 1.23 0.00
BROOKLYN___ARMY_DRP 323595	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00

BROOME_2_LFGE 323671	12.97 0.43 0.00	11.49 0.27 0.00	10.74 0.27 0.00	10.80 0.25 0.00	10.79 0.27 0.00	11.57 0.28 0.00	11.93 0.30 0.00	12.44 0.43 -0.02	13.48 0.44 -0.23	13.89 0.46 -0.36	14.33 0.47 -0.38	15.09 0.52 -0.40	15.79 0.56 -0.49	16.35 0.55 -0.52	16.74 0.56 -0.47	17.30 0.60 -0.47	19.18 0.65 -0.56	21.14 0.69 -0.62	21.37 0.74 -0.57	20.76 0.76 -0.60	19.17 0.72 -0.55	16.42 0.63 -0.41	14.43 0.50 -0.36	13.49 0.54 0.00
BROOME__LFGE 323600	12.97 0.43 0.00	11.49 0.27 0.00	10.74 0.27 0.00	10.80 0.25 0.00	10.79 0.27 0.00	11.57 0.28 0.00	11.93 0.30 0.00	12.44 0.43 -0.02	13.48 0.44 -0.23	13.89 0.46 -0.36	14.33 0.47 -0.38	15.09 0.52 -0.40	15.79 0.56 -0.49	16.35 0.55 -0.52	16.74 0.56 -0.47	17.30 0.60 -0.47	19.18 0.65 -0.56	21.14 0.69 -0.62	21.37 0.74 -0.57	20.76 0.76 -0.60	19.17 0.72 -0.55	16.42 0.63 -0.41	14.43 0.50 -0.36	13.49 0.54 0.00
BURROWS__LYONSDAL 23803	12.78 0.24 0.00	11.39 0.17 0.00	10.64 0.17 0.00	10.71 0.16 0.00	10.66 0.15 0.00	11.48 0.19 0.00	11.90 0.28 0.00	12.32 0.34 0.00	13.19 0.37 0.00	13.46 0.39 0.00	13.90 0.44 0.02	14.61 0.50 0.05	15.27 0.53 0.00	15.80 0.57 0.05	16.34 0.63 0.00	16.85 0.62 0.00	18.64 0.70 0.03	20.41 0.81 0.24	20.53 0.74 0.27	19.93 0.72 0.19	18.58 0.70 0.03	15.95 0.57 0.00	13.86 0.41 0.11	13.32 0.38 0.00
CAITHNESS_CC_1 323624	14.41 1.86 -0.01	12.79 1.56 -0.01	11.92 1.45 -0.01	12.02 1.47 -0.01	11.98 1.46 -0.01	12.82 1.52 -0.01	13.28 1.65 -0.01	13.71 1.71 -0.01	14.52 1.69 -0.01	14.73 1.65 -0.01	15.28 1.77 -0.04	18.26 1.73 -2.37	18.97 1.86 -2.37	17.42 1.94 -0.20	17.65 1.93 -0.01	20.62 2.06 -2.33	22.82 2.37 -2.48	25.04 2.66 -2.54	24.37 2.65 -1.67	25.00 2.52 -3.07	24.62 2.26 -4.45	20.28 1.97 -2.93	15.60 1.75 -0.27	14.59 1.63 -0.01
CALPINE BETH_PAGE_GT4 24209	14.14 1.59 -0.01	12.54 1.31 -0.01	11.69 1.21 -0.01	11.80 1.24 -0.01	11.75 1.23 -0.01	12.59 1.30 -0.01	13.10 1.46 -0.01	13.53 1.54 -0.01	14.43 1.60 -0.01	14.71 1.63 -0.01	15.14 1.62 -0.04	18.24 1.71 -2.37	18.97 1.86 -2.37	17.41 1.93 -0.20	17.67 1.95 -0.01	20.59 2.03 -2.33	22.70 2.25 -2.48	24.86 2.48 -2.54	24.24 2.45 -1.74	24.78 2.31 -3.07	24.46 2.06 -4.50	20.68 1.84 -3.46	16.22 1.63 -1.02	14.52 1.57 -0.01
CALPINE_BETH_PAGE_GT_4 323586	14.14 1.59 -0.01	12.54 1.31 -0.01	11.69 1.21 -0.01	11.80 1.24 -0.01	11.75 1.23 -0.01	12.59 1.30 -0.01	13.10 1.46 -0.01	13.53 1.54 -0.01	14.43 1.60 -0.01	14.71 1.63 -0.01	15.14 1.62 -0.04	18.24 1.71 -2.37	18.97 1.86 -2.37	17.41 1.93 -0.20	17.67 1.95 -0.01	20.59 2.03 -2.33	22.70 2.25 -2.48	24.86 2.48 -2.54	24.24 2.45 -1.74	24.78 2.31 -3.07	24.46 2.06 -4.50	20.68 1.84 -3.46	16.22 1.63 -1.02	14.52 1.57 -0.01
CALPINE_BP_GT1 23823	14.14 1.59 -0.01	12.54 1.31 -0.01	11.69 1.21 -0.01	11.80 1.24 -0.01	11.75 1.23 -0.01	12.59 1.30 -0.01	13.10 1.46 -0.01	13.53 1.54 -0.01	14.43 1.60 -0.01	14.71 1.63 -0.01	15.14 1.62 -0.04	18.24 1.71 -2.37	18.97 1.86 -2.37	17.41 1.93 -0.20	17.67 1.95 -0.01	20.59 2.03 -2.33	22.70 2.25 -2.48	24.86 2.48 -2.54	24.24 2.45 -1.74	24.78 2.31 -3.07	24.46 2.06 -4.50	20.68 1.84 -3.46	16.22 1.63 -1.02	14.52 1.57 -0.01
CALSPAN__DRP 24200	12.74 0.20 0.00	11.17 -0.06 0.00	10.49 0.02 0.00	10.49 -0.06 0.00	10.48 -0.03 0.00	11.23 -0.06 0.00	11.47 -0.15 0.00	12.72 0.18 -0.55	22.16 0.31 -9.03	27.66 0.30 -14.29	29.06 0.35 -15.23	30.19 0.44 -15.58	34.54 0.46 -19.34	36.33 0.31 -20.74	38.38 0.28 -22.38	39.93 0.23 -23.47	40.68 0.14 -22.56	43.62 0.00 -23.79	43.02 0.28 -22.69	40.89 0.43 -21.06	38.68 0.61 -20.17	30.46 0.62 -14.47	28.38 0.39 -14.41	13.66 0.67 -0.04
CANDIGU_WT_PWR 323617	12.96 0.41 0.00	11.40 0.18 0.00	10.69 0.22 0.00	10.72 0.17 0.00	10.73 0.21 0.00	11.49 0.20 0.00	11.82 0.20 0.00	12.62 0.44 -0.18	16.83 0.58 -3.43	19.11 0.60 -5.43	19.93 0.66 -5.79	20.93 0.75 -6.02	22.90 0.78 -7.38	23.80 0.63 -7.88	24.62 0.61 -8.30	25.52 0.60 -8.69	26.97 0.57 -8.42	29.40 0.48 -9.09	29.33 0.66 -8.61	28.73 0.78 -8.55	26.75 0.88 -7.97	22.13 0.88 -5.87	19.67 0.64 -5.47	13.79 0.83 -0.02
CARR STREET_E__SYR 24060	12.69 0.15 0.00	11.27 0.05 0.00	10.52 0.05 0.00	10.58 0.03 0.00	10.57 0.05 0.00	11.33 0.05 0.00	11.72 0.09 0.00	12.16 0.17 0.00	13.04 0.22 0.00	13.29 0.22 0.00	13.73 0.26 0.00	14.46 0.30 0.00	15.04 0.29 0.00	15.57 0.29 0.00	16.04 0.33 0.00	16.54 0.31 0.00	18.31 0.34 0.00	20.17 0.34 0.00	20.42 0.36 0.00	19.77 0.37 0.00	18.26 0.36 0.00	15.69 0.31 0.00	13.80 0.23 0.00	13.19 0.25 0.00
CARTHAGE__PAPER 23857	12.71 0.16 0.00	11.33 0.11 0.00	10.59 0.12 0.00	10.65 0.11 0.00	10.60 0.08 0.00	11.42 0.14 0.00	11.86 0.23 0.00	12.29 0.31 0.01	13.17 0.35 0.00	13.45 0.38 0.00	13.89 0.46 0.04	14.60 0.52 0.09	15.29 0.55 0.00	15.80 0.61 0.10	16.42 0.71 0.00	16.91 0.68 0.00	18.66 0.75 0.06	20.29 0.91 0.45	20.38 0.82 0.50	19.82 0.78 0.36	18.63 0.77 0.05	15.99 0.62 0.00	13.79 0.43 0.21	13.32 0.38 0.00
CE_DUNWOOD__DRP 24194	13.71 1.17 0.00	12.17 0.95 0.00	11.34 0.87 0.00	11.46 0.91 0.00	11.40 0.88 0.00	12.22 0.94 0.00	12.71 1.08 0.00	13.12 1.13 0.00	14.00 1.18 0.00	14.27 1.20 0.00	14.69 1.21 0.00	15.45 1.29 0.00	16.16 1.42 0.00	16.75 1.47 0.00	17.19 1.48 0.00	17.76 1.53 0.00	19.71 1.74 0.00	21.76 1.92 0.00	21.92 1.87 0.00	21.17 1.77 0.00	19.45 1.54 0.00	16.73 1.35 0.00	14.74 1.17 0.00	14.07 1.13 0.00
CE_MILLWOOD__DRP 24193	13.68 1.14 0.00	12.14 0.92 0.00	11.31 0.84 0.00	11.42 0.88 0.00	11.38 0.86 0.00	12.19 0.90 0.00	12.67 1.05 0.00	13.08 1.09 0.00	13.95 1.13 0.00	14.22 1.15 0.00	14.65 1.17 0.00	15.39 1.23 0.00	16.11 1.37 0.00	16.71 1.42 0.00	17.13 1.41 0.00	17.71 1.48 0.00	19.64 1.67 0.00	21.68 1.84 0.00	21.86 1.81 0.00	21.11 1.71 0.00	19.39 1.49 0.00	16.68 1.31 0.00	14.70 1.13 0.00	14.03 1.09 0.00
CE_NYC2_DRP 24202	13.87 1.32 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.34 1.05 0.00	12.85 1.22 0.00	13.25 1.26 0.00	14.17 1.35 -0.01	14.46 1.38 -0.01	14.87 1.39 -0.01	15.64 1.47 -0.01	16.36 1.61 -0.01	16.97 1.68 -0.01	17.40 1.68 -0.01	17.97 1.74 0.00	19.96 1.98 -0.01	22.00 2.16 0.00	22.14 2.09 0.00	21.34 1.94 0.00	19.61 1.70 0.00	16.89 1.51 0.00	14.87 1.30 0.00	14.22 1.27 0.00
CE_NYC_DRP 24195	13.81 1.27 0.00	12.25 1.03 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.47 0.96 0.00	12.30 1.02 0.00	12.82 1.20 0.00	13.23 1.24 0.00	14.13 1.31 0.00	14.42 1.35 0.00	14.83 1.35 0.00	15.59 1.43 0.00	16.30 1.56 0.00	16.92 1.64 0.00	17.35 1.63 0.00	17.94 1.70 0.00	19.89 1.92 0.00	21.94 2.10 0.00	22.10 2.05 0.00	21.30 1.90 0.00	19.59 1.68 0.00	16.85 1.48 0.00	14.86 1.29 0.00	14.19 1.24 0.00

CHAFFEE___LFGE 323603	12.82 0.28 0.00	11.22 0.00 0.00	10.55 0.08 0.00	10.54 -0.01 0.00	10.54 0.02 0.00	11.30 0.01 0.00	11.56 -0.07 0.00	12.83 0.30 -0.54	21.96 0.42 -8.72	27.28 0.42 -13.79	28.65 0.47 -14.70	29.79 0.57 -15.06	34.00 0.59 -18.67	35.73 0.43 -20.02	37.81 0.42 -21.67	39.32 0.36 -22.73	40.06 0.29 -21.80	43.02 0.16 -23.03	42.42 0.46 -21.91	40.42 0.58 -20.44	38.21 0.77 -19.53	30.15 0.74 -14.04	28.00 0.52 -13.92	13.78 0.79 -0.04
CHATEAUG_WT_PWR 323614	12.00 -0.54 0.00	10.85 -0.37 0.00	10.10 -0.37 0.00	10.19 -0.36 0.00	10.16 -0.36 0.00	10.96 -0.33 0.00	11.24 -0.38 0.00	11.55 -0.41 0.04	12.42 -0.40 0.00	12.64 -0.43 0.00	12.83 -0.44 0.21	13.29 -0.47 0.40	14.26 -0.49 0.00	14.32 -0.50 0.46	15.21 -0.50 0.00	15.73 -0.50 0.00	17.06 -0.61 0.30	17.02 -0.69 2.12	17.01 -0.70 2.34	17.03 -0.70 1.67	17.05 -0.63 0.23	14.83 -0.55 0.00	12.06 -0.52 0.99	12.41 -0.53 0.00
CHAT_HIGH_FALL_HYD 323578	11.99 -0.55 0.00	10.85 -0.37 0.00	10.10 -0.37 0.00	10.19 -0.36 0.00	10.16 -0.36 0.00	10.96 -0.33 0.00	11.24 -0.38 0.00	11.55 -0.41 0.03	12.42 -0.40 0.00	12.63 -0.44 0.00	12.82 -0.46 0.20	13.29 -0.48 0.39	14.24 -0.50 0.00	14.31 -0.52 0.45	15.19 -0.52 0.00	15.71 -0.52 0.00	17.07 -0.61 0.29	17.06 -0.69 2.08	17.06 -0.70 2.29	17.07 -0.70 1.64	17.05 -0.63 0.23	14.83 -0.55 0.00	12.08 -0.52 0.97	12.41 -0.53 0.00
CHAUTAUQUA___LFGE 323629	12.94 0.40 0.00	11.32 0.10 0.00	10.65 0.18 0.00	10.64 0.09 0.00	10.64 0.13 0.00	11.42 0.14 0.00	11.70 0.07 0.00	12.94 0.46 -0.49	21.47 0.56 -8.09	26.47 0.59 -12.80	27.79 0.66 -13.65	28.91 0.78 -13.97	32.90 0.83 -17.33	34.52 0.66 -18.58	36.33 0.66 -19.96	37.75 0.62 -20.90	38.76 0.54 -20.25	41.65 0.46 -21.36	41.13 0.74 -20.34	39.16 0.85 -18.90	36.98 0.98 -18.09	29.28 0.92 -12.98	27.14 0.65 -12.92	13.87 0.89 -0.04
CH_MIDHUDSON___DRP 24192	13.68 1.14 0.00	12.14 0.92 0.00	11.31 0.84 0.00	11.44 0.89 0.00	11.38 0.86 0.00	12.20 0.91 0.00	12.67 1.05 0.00	13.06 1.07 0.00	13.95 1.13 0.00	14.21 1.14 0.00	14.64 1.16 0.00	15.39 1.23 0.00	16.10 1.36 0.00	16.71 1.42 0.00	17.13 1.41 0.00	17.69 1.46 0.00	19.66 1.69 0.00	21.72 1.89 0.00	21.92 1.87 0.00	21.15 1.75 0.00	19.41 1.50 0.00	16.70 1.32 0.00	14.71 1.14 0.00	14.05 1.10 0.00
CH_MISC_IPPS 23765	13.72 1.18 0.00	12.17 0.95 0.00	11.33 0.86 0.00	11.46 0.91 0.00	11.40 0.88 0.00	12.21 0.93 0.00	12.68 1.06 0.00	13.08 1.09 0.00	13.96 1.14 0.00	14.23 1.16 0.00	14.68 1.20 0.00	15.45 1.29 0.00	16.17 1.43 0.00	16.78 1.50 0.00	17.20 1.49 0.00	17.77 1.54 0.00	19.75 1.78 0.00	21.82 1.98 0.00	22.04 1.99 0.00	21.26 1.86 0.00	19.50 1.59 0.00	16.78 1.40 0.00	14.76 1.19 0.00	14.10 1.15 0.00
CH_RES_BVR_FALLS 23983	12.38 -0.16 0.00	11.10 -0.12 0.00	10.37 -0.10 0.00	10.45 -0.10 0.00	10.42 -0.09 0.00	11.20 -0.09 0.00	11.54 -0.08 0.00	11.94 -0.07 -0.02	12.76 -0.06 0.00	13.02 -0.05 0.00	13.54 -0.05 -0.11	14.32 -0.06 -0.21	14.68 -0.06 0.00	15.47 -0.06 -0.25	15.65 -0.06 0.00	16.17 -0.06 0.00	18.06 -0.07 -0.16	20.88 -0.08 -1.13	21.22 -0.08 -1.24	20.21 -0.08 -0.89	17.96 -0.07 -0.12	15.30 -0.08 0.00	14.01 -0.08 -0.53	12.86 -0.09 0.00
CH_RES_NIAGARA 23895	12.19 -0.35 0.00	10.67 -0.55 0.00	10.04 -0.43 0.00	10.03 -0.52 0.00	10.03 -0.48 0.00	10.72 -0.56 0.00	10.94 -0.69 0.00	11.39 -0.38 0.22	9.50 -0.29 3.03	7.99 -0.30 4.78	8.12 -0.27 5.09	8.47 -0.18 5.51	8.01 -0.19 6.54	7.99 -0.37 6.93	5.51 -0.38 9.83	4.97 -0.45 10.81	9.95 -0.59 7.43	10.49 -0.85 8.49	11.88 -0.58 7.59	10.20 -0.45 8.75	10.00 -0.20 7.72	9.28 -0.08 6.02	8.55 -0.20 4.81	13.00 0.09 0.03
CH_RES_SYRACUSE 23985	12.73 0.19 0.00	11.31 0.09 0.00	10.57 0.09 0.00	10.61 0.06 0.00	10.59 0.07 0.00	11.37 0.08 0.00	11.75 0.13 0.00	12.19 0.20 0.00	13.05 0.23 0.00	13.33 0.26 0.00	13.77 0.30 0.00	14.49 0.33 0.00	15.07 0.32 0.00	15.61 0.32 0.00	16.06 0.35 0.00	16.57 0.34 0.00	18.35 0.38 0.00	20.21 0.38 0.00	20.46 0.40 0.00	19.83 0.43 0.00	18.32 0.41 0.00	15.72 0.34 0.00	13.84 0.27 0.00	13.22 0.27 0.00
CLINTON_WT_PWR 323605	12.00 -0.54 0.00	10.85 -0.37 0.00	10.10 -0.37 0.00	10.19 -0.36 0.00	10.16 -0.36 0.00	10.96 -0.33 0.00	11.24 -0.38 0.00	11.55 -0.41 0.04	12.42 -0.40 0.00	12.64 -0.43 0.00	12.83 -0.44 0.21	13.29 -0.47 0.40	14.26 -0.49 0.00	14.32 -0.50 0.46	15.21 -0.50 0.00	15.73 -0.50 0.00	17.06 -0.61 0.30	17.02 -0.69 2.12	17.01 -0.70 2.34	17.03 -0.70 1.67	17.05 -0.63 0.23	14.83 -0.55 0.00	12.06 -0.52 0.99	12.41 -0.53 0.00
CLINTON___LFGE 323618	12.10 -0.44 0.00	10.95 -0.27 0.00	10.20 -0.27 0.00	10.29 -0.26 0.00	10.25 -0.26 0.00	11.07 -0.21 0.00	11.37 -0.26 0.00	11.68 -0.28 0.04	12.56 -0.26 0.00	12.78 -0.29 0.00	12.96 -0.31 0.21	13.45 -0.31 0.40	14.42 -0.32 0.00	14.49 -0.34 0.46	15.40 -0.31 0.00	15.92 -0.31 0.00	17.30 -0.38 0.29	17.27 -0.46 2.11	17.27 -0.46 2.33	17.27 -0.47 1.66	17.30 -0.38 0.23	15.03 -0.35 0.00	12.23 -0.35 0.99	12.57 -0.38 0.00
COLONIE_LFGE___ 323577	13.41 0.86 0.00	11.92 0.70 0.00	11.11 0.64 0.00	11.21 0.66 0.00	11.18 0.66 0.00	12.00 0.71 0.00	12.42 0.79 0.00	12.75 0.76 0.00	13.59 0.77 0.00	13.84 0.77 0.00	14.30 0.81 -0.01	15.04 0.86 -0.02	15.67 0.93 0.00	16.33 1.02 -0.02	16.73 1.02 0.00	17.30 1.07 0.00	19.22 1.24 -0.01	21.33 1.41 -0.08	21.63 1.48 -0.09	20.88 1.42 -0.07	19.22 1.31 -0.01	16.44 1.06 0.00	14.49 0.88 -0.04	13.75 0.80 0.00
COPENHAGEN_WT_PWR 323753	12.73 0.19 0.00	11.33 0.11 0.00	10.60 0.13 0.00	10.65 0.11 0.00	10.60 0.08 0.00	11.42 0.14 0.00	11.87 0.24 0.00	12.32 0.34 0.01	13.19 0.37 0.00	13.48 0.41 0.00	13.91 0.47 0.04	14.63 0.54 0.07	15.32 0.57 0.00	15.83 0.63 0.08	16.45 0.74 0.00	16.93 0.70 0.00	18.71 0.79 0.05	20.40 0.93 0.37	20.51 0.86 0.41	19.95 0.83 0.29	18.67 0.81 0.04	16.02 0.65 0.00	13.86 0.46 0.17	13.35 0.40 0.00
CORNELL____ 23752	13.02 0.48 0.00	11.55 0.33 0.00	10.78 0.31 0.00	10.84 0.29 0.00	10.83 0.32 0.00	11.63 0.34 0.00	12.08 0.45 0.00	12.57 0.56 -0.01	13.71 0.62 -0.27	14.13 0.63 -0.43	14.61 0.67 -0.46	15.36 0.72 -0.48	16.08 0.75 -0.58	16.66 0.75 -0.62	17.10 0.83 -0.56	17.66 0.86 -0.56	19.60 0.95 -0.67	21.59 1.03 -0.73	21.68 0.98 -0.65	21.06 0.99 -0.67	19.47 0.95 -0.61	16.65 0.81 -0.46	14.62 0.64 -0.41	13.58 0.63 0.00
COXSACKIE___GT 23611	13.60 1.05 0.00	12.06 0.84 0.00	11.21 0.74 0.00	11.36 0.81 0.00	11.29 0.78 0.00	12.12 0.84 0.00	12.33 0.71 0.00	12.61 0.62 0.00	13.45 0.63 0.00	13.69 0.61 0.00	14.13 0.65 0.00	14.88 0.72 0.00	15.54 0.80 0.00	16.20 0.92 0.00	16.65 0.94 0.00	17.27 1.04 0.00	19.34 1.37 0.00	21.44 1.61 0.00	21.88 1.82 0.00	21.22 1.82 0.00	19.38 1.47 0.00	16.56 1.18 0.00	14.53 0.96 0.00	13.81 0.87 0.00

CPV_VALLEY___CC1 323721	13.43 0.89 0.00	11.94 0.72 0.00	11.13 0.66 0.00	11.23 0.69 0.00	11.19 0.67 0.00	11.99 0.70 0.00	12.44 0.81 0.00	12.81 0.82 0.00	13.64 0.82 0.00	13.91 0.84 0.00	14.33 0.85 0.00	15.07 0.91 0.00	15.74 1.00 0.00	16.33 1.04 0.00	16.75 1.04 0.00	17.32 1.09 0.00	19.21 1.24 0.00	21.18 1.35 0.00	21.38 1.32 0.00	20.64 1.24 0.00	19.00 1.09 0.00	16.35 0.97 0.00	14.40 0.83 0.00	13.76 0.82 0.00
CPV_VALLEY___CC2 323722	13.43 0.89 0.00	11.94 0.72 0.00	11.13 0.66 0.00	11.23 0.69 0.00	11.19 0.67 0.00	11.99 0.70 0.00	12.44 0.81 0.00	12.81 0.82 0.00	13.64 0.82 0.00	13.91 0.84 0.00	14.33 0.85 0.00	15.07 0.91 0.00	15.74 1.00 0.00	16.33 1.04 0.00	16.75 1.04 0.00	17.32 1.09 0.00	19.21 1.24 0.00	21.18 1.35 0.00	21.38 1.32 0.00	20.64 1.24 0.00	19.00 1.09 0.00	16.35 0.97 0.00	14.40 0.83 0.00	13.76 0.82 0.00
CRESCENT___HYD 24018	13.41 0.86 0.00	11.92 0.70 0.00	11.11 0.64 0.00	11.21 0.66 0.00	11.18 0.66 0.00	12.00 0.71 0.00	12.42 0.79 0.00	12.75 0.76 0.00	13.59 0.77 0.00	13.84 0.77 0.00	14.30 0.81 -0.01	15.04 0.86 -0.02	15.67 0.93 0.00	16.33 1.02 -0.02	16.73 1.02 0.00	17.30 1.07 0.00	19.22 1.24 -0.01	21.33 1.41 -0.08	21.63 1.48 -0.09	20.88 1.42 -0.07	19.22 1.31 -0.01	16.44 1.06 0.00	14.49 0.88 -0.04	13.75 0.80 0.00
CRICKET___VALLEY_CC1 323756	13.63 1.09 0.00	12.11 0.89 0.00	11.28 0.81 0.00	11.41 0.87 0.00	11.37 0.85 0.00	12.18 0.89 0.00	12.65 1.02 0.00	13.05 1.06 0.00	13.91 1.09 0.00	14.14 1.07 0.00	14.57 1.09 0.00	15.29 1.13 0.00	15.98 1.24 0.00	16.57 1.28 0.00	16.98 1.27 0.00	17.55 1.31 0.00	19.48 1.51 0.00	21.50 1.67 0.00	21.72 1.66 0.00	20.97 1.57 0.00	19.29 1.38 0.00	16.59 1.21 0.00	14.63 1.06 0.00	13.98 1.04 0.00
CRICKET___VALLEY_CC2 323757	13.63 1.09 0.00	12.11 0.89 0.00	11.28 0.81 0.00	11.41 0.87 0.00	11.37 0.85 0.00	12.18 0.89 0.00	12.65 1.02 0.00	13.05 1.06 0.00	13.91 1.09 0.00	14.14 1.07 0.00	14.57 1.09 0.00	15.29 1.13 0.00	15.98 1.24 0.00	16.57 1.28 0.00	16.98 1.27 0.00	17.55 1.31 0.00	19.48 1.51 0.00	21.50 1.67 0.00	21.72 1.66 0.00	20.97 1.57 0.00	19.29 1.38 0.00	16.59 1.21 0.00	14.63 1.06 0.00	13.98 1.04 0.00
CRICKET___VALLEY_CC3 323758	13.63 1.09 0.00	12.11 0.89 0.00	11.28 0.81 0.00	11.41 0.87 0.00	11.37 0.85 0.00	12.18 0.89 0.00	12.65 1.02 0.00	13.05 1.06 0.00	13.91 1.09 0.00	14.14 1.07 0.00	14.57 1.09 0.00	15.29 1.13 0.00	15.98 1.24 0.00	16.57 1.28 0.00	16.98 1.27 0.00	17.55 1.31 0.00	19.48 1.51 0.00	21.50 1.67 0.00	21.72 1.66 0.00	20.97 1.57 0.00	19.29 1.38 0.00	16.59 1.21 0.00	14.63 1.06 0.00	13.98 1.04 0.00
CRUCIBLE_METL_DRP 24180	12.73 0.19 0.00	11.31 0.09 0.00	10.57 0.09 0.00	10.61 0.06 0.00	10.59 0.07 0.00	11.37 0.08 0.00	11.75 0.13 0.00	12.19 0.20 0.00	13.05 0.23 0.00	13.33 0.26 0.00	13.77 0.30 0.00	14.49 0.33 0.00	15.07 0.32 0.00	15.61 0.32 0.00	16.06 0.35 0.00	16.57 0.34 0.00	18.35 0.38 0.00	20.21 0.38 0.00	20.46 0.40 0.00	19.83 0.43 0.00	18.32 0.41 0.00	15.72 0.34 0.00	13.84 0.27 0.00	13.22 0.27 0.00
DAHOWA___HYDRO 323763	13.60 1.05 0.00	12.07 0.85 0.00	11.25 0.77 0.00	11.35 0.80 0.00	11.32 0.81 0.00	12.18 0.89 0.00	12.63 1.00 0.00	12.86 0.86 0.00	13.68 0.86 0.00	13.93 0.86 0.00	14.40 0.92 -0.01	15.21 1.03 -0.02	15.83 1.09 0.00	16.56 1.25 -0.02	16.98 1.27 0.00	17.58 1.35 0.00	19.57 1.58 -0.01	21.75 1.82 -0.09	22.12 1.97 -0.10	21.34 1.86 -0.07	19.62 1.70 -0.01	16.75 1.37 0.00	14.70 1.09 -0.04	13.89 0.94 0.00
DANC___LFGE 323619	12.62 0.08 0.00	11.23 0.01 0.00	10.49 0.02 0.00	10.55 0.00 0.00	10.52 0.00 0.00	11.31 0.02 0.00	11.73 0.10 0.00	12.17 0.18 0.00	13.01 0.19 0.00	13.29 0.22 0.00	13.72 0.27 0.02	14.43 0.31 0.05	15.05 0.31 0.00	15.60 0.37 0.05	16.14 0.42 0.00	16.64 0.41 0.00	18.40 0.47 0.03	20.12 0.54 0.25	20.26 0.48 0.27	19.69 0.49 0.19	18.36 0.48 0.03	15.76 0.38 0.00	13.73 0.27 0.12	13.18 0.23 0.00
DANSKAMMER___1 23586	13.72 1.18 0.00	12.17 0.95 0.00	11.33 0.86 0.00	11.46 0.91 0.00	11.40 0.88 0.00	12.21 0.93 0.00	12.68 1.06 0.00	13.08 1.09 0.00	13.96 1.14 0.00	14.23 1.16 0.00	14.68 1.20 0.00	15.45 1.29 0.00	16.17 1.43 0.00	16.78 1.50 0.00	17.20 1.49 0.00	17.77 1.54 0.00	19.75 1.78 0.00	21.82 1.98 0.00	22.04 1.99 0.00	21.26 1.86 0.00	19.50 1.59 0.00	16.78 1.40 0.00	14.76 1.19 0.00	14.10 1.15 0.00
DANSKAMMER___2 23589	13.72 1.18 0.00	12.17 0.95 0.00	11.33 0.86 0.00	11.46 0.91 0.00	11.40 0.88 0.00	12.21 0.93 0.00	12.68 1.06 0.00	13.08 1.09 0.00	13.96 1.14 0.00	14.23 1.16 0.00	14.68 1.20 0.00	15.45 1.29 0.00	16.17 1.43 0.00	16.78 1.50 0.00	17.20 1.49 0.00	17.77 1.54 0.00	19.75 1.78 0.00	21.82 1.98 0.00	22.04 1.99 0.00	21.26 1.86 0.00	19.50 1.59 0.00	16.78 1.40 0.00	14.76 1.19 0.00	14.10 1.15 0.00
DANSKAMMER___3 23590	13.72 1.18 0.00	12.17 0.95 0.00	11.33 0.86 0.00	11.46 0.91 0.00	11.40 0.88 0.00	12.21 0.93 0.00	12.68 1.06 0.00	13.08 1.09 0.00	13.96 1.14 0.00	14.23 1.16 0.00	14.68 1.20 0.00	15.45 1.29 0.00	16.17 1.43 0.00	16.78 1.50 0.00	17.20 1.49 0.00	17.77 1.54 0.00	19.75 1.78 0.00	21.82 1.98 0.00	22.04 1.99 0.00	21.26 1.86 0.00	19.50 1.59 0.00	16.78 1.40 0.00	14.76 1.19 0.00	14.10 1.15 0.00
DANSKAMMER___4 23591	13.72 1.18 0.00	12.17 0.95 0.00	11.33 0.86 0.00	11.46 0.91 0.00	11.40 0.88 0.00	12.21 0.93 0.00	12.68 1.06 0.00	13.08 1.09 0.00	13.96 1.14 0.00	14.23 1.16 0.00	14.68 1.20 0.00	15.45 1.29 0.00	16.17 1.43 0.00	16.78 1.50 0.00	17.20 1.49 0.00	17.77 1.54 0.00	19.75 1.78 0.00	21.82 1.98 0.00	22.04 1.99 0.00	21.26 1.86 0.00	19.50 1.59 0.00	16.78 1.40 0.00	14.76 1.19 0.00	14.10 1.15 0.00
DANSKAMMER___DIESEL 23592	13.72 1.18 0.00	12.17 0.95 0.00	11.33 0.86 0.00	11.46 0.91 0.00	11.40 0.88 0.00	12.21 0.93 0.00	12.68 1.06 0.00	13.08 1.09 0.00	13.96 1.14 0.00	14.23 1.16 0.00	14.68 1.20 0.00	15.45 1.29 0.00	16.17 1.43 0.00	16.78 1.50 0.00	17.20 1.49 0.00	17.77 1.54 0.00	19.75 1.78 0.00	21.82 1.98 0.00	22.04 1.99 0.00	21.26 1.86 0.00	19.50 1.59 0.00	16.78 1.40 0.00	14.76 1.19 0.00	14.10 1.15 0.00
DASHVILLE___HYD 23610	13.50 0.95 0.00	11.98 0.76 0.00	11.16 0.69 0.00	11.29 0.74 0.00	11.23 0.72 0.00	12.03 0.74 0.00	12.51 0.88 0.00	12.88 0.89 0.00	13.76 0.94 0.00	14.01 0.94 0.00	14.44 0.96 0.00	15.18 1.02 0.00	15.89 1.15 0.00	16.48 1.19 0.00	16.90 1.19 0.00	17.46 1.23 0.00	19.43 1.46 0.00	21.44 1.61 0.00	21.64 1.58 0.00	20.90 1.49 0.00	19.16 1.25 0.00	16.49 1.11 0.00	14.52 0.95 0.00	13.88 0.93 0.00

DELAWARE___LFGE 323621	13.12 0.58 0.00	11.66 0.44 0.00	10.88 0.41 0.00	10.97 0.42 0.00	10.94 0.42 0.00	11.73 0.44 0.00	12.12 0.50 0.00	12.56 0.56 -0.01	13.48 0.55 -0.11	13.80 0.56 -0.17	14.24 0.58 -0.18	14.97 0.62 -0.19	15.65 0.68 -0.23	16.23 0.70 -0.24	16.64 0.71 -0.22	17.18 0.73 -0.22	19.06 0.83 -0.26	21.09 0.97 -0.29	21.34 1.00 -0.28	20.67 0.97 -0.30	19.07 0.89 -0.27	16.34 0.75 -0.20	14.38 0.62 -0.18	13.55 0.61 0.00
DOGLEVILLE___HYD 23807	13.09 0.55 0.00	11.68 0.46 0.00	10.91 0.44 0.00	11.00 0.45 0.00	10.97 0.45 0.00	11.77 0.49 0.00	12.15 0.52 0.00	12.56 0.56 0.00	13.44 0.62 0.00	13.71 0.64 0.00	14.16 0.67 -0.01	14.89 0.71 -0.02	15.48 0.74 0.00	16.04 0.73 -0.02	16.48 0.77 0.00	17.03 0.80 0.00	18.85 0.86 -0.01	20.88 0.95 -0.09	21.10 0.94 -0.10	20.37 0.89 -0.07	18.76 0.84 -0.01	16.10 0.72 0.00	14.24 0.62 -0.04	13.54 0.60 0.00
DUNKIRK___1 23563	12.93 0.39 0.00	11.32 0.10 0.00	10.65 0.18 0.00	10.64 0.09 0.00	10.64 0.13 0.00	11.42 0.14 0.00	11.68 0.06 0.00	12.93 0.44 -0.49	21.47 0.55 -8.10	26.45 0.56 -12.82	27.77 0.63 -13.66	28.90 0.75 -13.98	32.87 0.78 -17.35	34.51 0.63 -18.60	36.31 0.63 -19.97	37.73 0.58 -20.91	38.74 0.50 -20.27	41.63 0.42 -21.38	41.11 0.70 -20.36	39.13 0.81 -18.92	36.96 0.95 -18.11	29.26 0.89 -12.99	27.13 0.62 -12.93	13.86 0.88 -0.04
DUNKIRK___2 23564	12.93 0.39 0.00	11.32 0.10 0.00	10.65 0.18 0.00	10.64 0.09 0.00	10.64 0.13 0.00	11.42 0.14 0.00	11.68 0.06 0.00	12.93 0.44 -0.49	21.47 0.55 -8.10	26.45 0.56 -12.82	27.77 0.63 -13.66	28.90 0.75 -13.98	32.87 0.78 -17.35	34.51 0.63 -18.60	36.31 0.63 -19.97	37.73 0.58 -20.91	38.74 0.50 -20.27	41.63 0.42 -21.38	41.11 0.70 -20.36	39.13 0.81 -18.92	36.96 0.95 -18.11	29.26 0.89 -12.99	27.13 0.62 -12.93	13.86 0.88 -0.04
DUNKIRK___3 23565	12.88 0.34 0.00	11.28 0.06 0.00	10.61 0.14 0.00	10.60 0.05 0.00	10.60 0.08 0.00	11.37 0.08 0.00	11.63 0.00 0.00	12.83 0.36 -0.48	21.21 0.46 -7.93	26.07 0.46 -12.54	27.37 0.53 -13.37	28.46 0.62 -13.68	32.38 0.66 -16.98	33.98 0.49 -18.21	35.66 0.49 -19.47	37.05 0.45 -20.37	38.18 0.38 -19.83	41.00 0.26 -20.91	40.50 0.52 -19.92	38.53 0.66 -18.47	36.41 0.81 -17.69	28.85 0.78 -12.68	26.77 0.54 -12.66	13.78 0.80 -0.03
DUNKIRK___4 23566	12.88 0.34 0.00	11.28 0.06 0.00	10.61 0.14 0.00	10.60 0.05 0.00	10.60 0.08 0.00	11.37 0.08 0.00	11.63 0.00 0.00	12.83 0.36 -0.48	21.21 0.46 -7.93	26.07 0.46 -12.54	27.37 0.53 -13.37	28.46 0.62 -13.68	32.38 0.66 -16.98	33.98 0.49 -18.21	35.66 0.49 -19.47	37.05 0.45 -20.37	38.18 0.38 -19.83	41.00 0.26 -20.91	40.50 0.52 -19.92	38.53 0.66 -18.47	36.41 0.81 -17.69	28.85 0.78 -12.68	26.77 0.54 -12.66	13.78 0.80 -0.03
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.76 1.22 0.00	12.21 0.99 0.00	11.37 0.90 0.00	11.48 0.93 0.00	11.43 0.91 0.00	12.26 0.97 0.00	12.75 1.13 0.00	13.15 1.16 0.00	14.04 1.22 0.00	14.31 1.24 0.00	14.74 1.27 0.00	15.51 1.35 0.00	16.22 1.47 0.00	16.83 1.54 0.00	17.25 1.54 0.00	17.82 1.59 0.00	19.79 1.81 0.00	21.84 2.00 0.00	22.00 1.94 0.00	21.22 1.82 0.00	19.52 1.61 0.00	16.79 1.41 0.00	14.79 1.22 0.00	14.12 1.18 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.61 1.07 0.00	12.09 0.86 0.00	11.25 0.77 0.00	11.37 0.82 0.00	11.31 0.80 0.00	12.12 0.84 0.00	12.60 0.98 0.00	12.99 0.99 0.00	13.85 1.03 0.00	14.12 1.05 0.00	14.54 1.06 0.00	15.29 1.13 0.00	16.01 1.27 0.00	16.60 1.31 0.00	17.03 1.32 0.00	17.60 1.36 0.00	19.55 1.58 0.00	21.58 1.75 0.00	21.78 1.72 0.00	21.03 1.63 0.00	19.30 1.40 0.00	16.61 1.23 0.00	14.63 1.06 0.00	13.97 1.02 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.86 1.30 -0.01	12.31 1.08 -0.01	11.47 1.00 -0.01	11.58 1.02 -0.01	11.53 1.01 -0.01	12.30 1.02 0.00	12.78 1.16 0.01	13.19 1.21 0.01	14.11 1.29 0.01	14.40 1.33 0.01	14.81 1.33 0.01	15.56 1.40 0.01	16.28 1.55 0.01	16.88 1.60 0.01	17.31 1.60 0.01	17.90 1.67 0.01	19.85 1.89 0.01	21.89 2.06 0.01	22.03 1.99 0.01	21.24 1.84 0.01	19.51 1.61 0.01	16.80 1.43 0.01	14.82 1.25 0.00	14.19 1.24 0.00
EAST HAMPTON___GT 23717	14.95 2.40 -0.01	13.26 2.03 -0.01	12.37 1.90 -0.01	12.47 1.91 -0.01	12.43 1.90 -0.01	13.31 2.01 -0.01	13.77 2.14 -0.01	14.21 2.21 -0.01	15.05 2.22 -0.01	15.30 2.22 -0.01	15.93 2.41 -0.04	18.94 2.41 -2.37	19.68 2.56 -2.37	18.07 2.58 -0.20	18.22 2.50 -0.01	21.24 2.68 -2.33	23.62 3.16 -2.48	26.01 3.63 -2.54	25.33 3.61 -1.67	25.99 3.51 -3.07	25.57 3.20 -4.45	21.02 2.71 -2.93	16.22 2.37 -0.28	15.18 2.23 -0.01
EAST RIVER___6 23660	13.80 1.25 0.00	12.24 1.02 0.00	11.40 0.93 0.00	11.52 0.97 0.00	11.46 0.95 0.00	12.30 1.02 0.00	12.82 1.20 0.00	13.23 1.24 0.00	14.13 1.31 0.00	14.41 1.33 0.00	14.83 1.35 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.88 1.90 0.00	21.92 2.08 0.00	22.06 2.01 0.00	21.28 1.88 0.00	19.55 1.65 0.00	16.84 1.46 0.00	14.85 1.28 0.00	14.18 1.23 0.00
EAST RIVER___7 23524	13.80 1.25 0.00	12.24 1.02 0.00	11.40 0.93 0.00	11.52 0.97 0.00	11.46 0.95 0.00	12.30 1.02 0.00	12.82 1.20 0.00	13.23 1.24 0.00	14.13 1.31 0.00	14.41 1.33 0.00	14.83 1.35 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.88 1.90 0.00	21.92 2.08 0.00	22.06 2.01 0.00	21.28 1.88 0.00	19.55 1.65 0.00	16.84 1.46 0.00	14.85 1.28 0.00	14.18 1.23 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.71 1.17 0.00	12.17 0.95 0.00	11.34 0.87 0.00	11.46 0.91 0.00	11.40 0.88 0.00	12.22 0.94 0.00	12.71 1.08 0.00	13.12 1.13 0.00	14.00 1.18 0.00	14.27 1.20 0.00	14.69 1.21 0.00	15.45 1.29 0.00	16.16 1.42 0.00	16.75 1.47 0.00	17.19 1.48 0.00	17.76 1.53 0.00	19.71 1.74 0.00	21.76 1.92 0.00	21.92 1.87 0.00	21.17 1.77 0.00	19.45 1.54 0.00	16.73 1.35 0.00	14.74 1.17 0.00	14.07 1.13 0.00
EAST_HAMPTON___DIESEL 23722	14.96 2.41 -0.01	13.27 2.04 -0.01	12.37 1.90 -0.01	12.48 1.92 -0.01	12.44 1.91 -0.01	13.31 2.01 -0.01	13.77 2.14 -0.01	14.21 2.21 -0.01	15.05 2.22 -0.01	15.30 2.22 -0.01	15.94 2.43 -0.04	18.94 2.41 -2.37	19.68 2.56 -2.37	18.07 2.58 -0.20	18.22 2.50 -0.01	21.24 2.68 -2.33	23.62 3.16 -2.48	26.01 3.63 -2.54	25.33 3.61 -1.67	25.99 3.51 -3.07	25.57 3.20 -4.45	21.02 2.71 -2.93	16.22 2.37 -0.28	15.18 2.23 -0.01
EAST_RIVER___I 323558	13.81 1.27 0.00	12.25 1.03 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.47 0.96 0.00	12.30 1.02 0.00	12.82 1.20 0.00	13.23 1.24 0.00	14.13 1.31 0.00	14.42 1.35 0.00	14.83 1.35 0.00	15.59 1.43 0.00	16.30 1.56 0.00	16.92 1.64 0.00	17.35 1.63 0.00	17.94 1.70 0.00	19.89 1.92 0.00	21.94 2.10 0.00	22.10 2.05 0.00	21.30 1.90 0.00	19.59 1.68 0.00	16.85 1.48 0.00	14.86 1.29 0.00	14.19 1.24 0.00

EAST_RIVER___2 323559	13.80 1.25 0.00	12.24 1.02 0.00	11.40 0.93 0.00	11.52 0.97 0.00	11.46 0.95 0.00	12.30 1.02 0.00	12.82 1.20 0.00	13.23 1.24 0.00	14.13 1.31 0.00	14.41 1.33 0.00	14.83 1.35 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.88 1.90 0.00	21.92 2.08 0.00	22.06 2.01 0.00	21.28 1.88 0.00	19.55 1.65 0.00	16.84 1.46 0.00	14.85 1.28 0.00	14.18 1.23 0.00
EAST___DELAWARE_HYD 23607	13.22 0.68 0.00	11.74 0.52 0.00	10.90 0.43 0.00	11.04 0.50 0.00	10.98 0.46 0.00	11.76 0.47 0.00	12.74 1.12 0.00	13.11 1.12 0.00	14.01 1.19 0.00	14.27 1.20 0.00	14.73 1.25 0.00	15.53 1.37 0.00	16.27 1.53 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.87 1.64 0.00	19.95 1.98 0.00	22.04 2.20 0.00	22.28 2.23 0.00	21.55 2.15 0.00	19.71 1.81 0.00	16.95 1.57 0.00	14.91 1.34 0.00	14.23 1.28 0.00
ELEC_TRO_TEK 24086	13.99 1.44 -0.01	12.42 1.19 -0.01	11.57 1.09 -0.01	11.69 1.13 -0.01	11.64 1.11 -0.01	12.48 1.18 -0.01	12.98 1.35 -0.01	13.39 1.39 -0.01	14.29 1.46 -0.01	14.57 1.49 -0.01	14.99 1.47 -0.04	18.09 1.56 -2.37	18.81 1.69 -2.37	17.24 1.76 -0.20	17.49 1.77 -0.01	20.40 1.83 -2.33	22.52 2.07 -2.48	24.64 2.26 -2.54	24.12 2.23 -1.84	24.59 2.12 -3.07	24.33 1.86 -4.56	21.20 1.63 -4.19	17.09 1.47 -2.05	14.38 1.42 -0.01
ELLENBURG_WT_PWR 323604	12.00 -0.54 0.00	10.85 -0.37 0.00	10.10 -0.37 0.00	10.19 -0.36 0.00	10.16 -0.36 0.00	10.96 -0.33 0.00	11.24 -0.38 0.00	11.55 -0.41 0.04	12.42 -0.40 0.00	12.64 -0.43 0.00	12.83 -0.44 0.21	13.29 -0.47 0.40	14.26 -0.49 0.00	14.32 -0.50 0.46	15.21 -0.50 0.00	15.73 -0.50 0.00	17.06 -0.61 0.30	17.02 -0.69 2.12	17.01 -0.70 2.34	17.03 -0.70 1.67	17.05 -0.63 0.23	14.83 -0.55 0.00	12.06 -0.52 0.99	12.41 -0.53 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.64 0.10 0.00	11.08 -0.15 0.00	10.41 -0.06 0.00	10.40 -0.15 0.00	10.40 -0.12 0.00	11.14 -0.15 0.00	11.37 -0.26 0.00	12.59 0.06 -0.54	21.93 0.17 -8.95	27.41 0.17 -14.16	28.79 0.21 -15.10	29.80 0.31 -15.33	34.20 0.32 -19.14	36.01 0.17 -20.56	37.44 0.16 -21.57	38.81 0.08 -22.50	40.33 0.00 -22.36	42.96 -0.18 -23.31	42.64 0.10 -22.48	39.82 0.23 -20.19	37.93 0.43 -19.60	29.69 0.45 -13.87	28.11 0.26 -14.29	13.51 0.53 -0.03
EMPIRE_CC_1 323656	13.11 0.56 0.00	11.68 0.46 0.00	10.89 0.42 0.00	10.99 0.44 0.00	10.94 0.42 0.00	11.73 0.44 0.00	12.11 0.49 0.00	12.34 0.35 0.00	13.17 0.35 0.00	13.42 0.35 0.00	13.86 0.38 0.00	14.54 0.38 0.00	15.17 0.43 0.00	15.76 0.47 0.00	16.18 0.47 0.00	16.74 0.50 0.00	18.55 0.57 0.00	20.49 0.65 0.00	20.72 0.66 0.00	20.02 0.62 0.00	18.44 0.54 0.00	15.84 0.46 0.00	13.99 0.42 0.00	13.33 0.39 0.00
EMPIRE_CC_2 323658	13.11 0.56 0.00	11.68 0.46 0.00	10.89 0.42 0.00	10.99 0.44 0.00	10.94 0.42 0.00	11.73 0.44 0.00	12.11 0.49 0.00	12.34 0.35 0.00	13.17 0.35 0.00	13.42 0.35 0.00	13.86 0.38 0.00	14.54 0.38 0.00	15.17 0.43 0.00	15.76 0.47 0.00	16.18 0.47 0.00	16.74 0.50 0.00	18.55 0.57 0.00	20.49 0.65 0.00	20.72 0.66 0.00	20.02 0.62 0.00	18.44 0.54 0.00	15.84 0.46 0.00	13.99 0.42 0.00	13.33 0.39 0.00
ERIE_WT_PWR 323693	12.76 0.21 0.00	11.18 -0.04 0.00	10.50 0.03 0.00	10.49 -0.06 0.00	10.48 -0.03 0.00	11.24 -0.04 0.00	11.49 -0.14 0.00	12.74 0.19 -0.55	22.17 0.32 -9.03	27.67 0.31 -14.29	29.07 0.36 -15.23	30.20 0.45 -15.58	34.55 0.47 -19.34	36.33 0.31 -20.74	38.39 0.30 -22.38	39.93 0.23 -23.47	40.69 0.16 -22.56	43.64 0.02 -23.79	43.04 0.30 -22.69	40.91 0.45 -21.06	38.70 0.63 -20.17	30.48 0.63 -14.47	28.39 0.41 -14.41	13.67 0.69 -0.04
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.01 0.46 0.00	11.52 0.30 0.00	10.77 0.30 0.00	10.82 0.27 0.00	10.82 0.31 0.00	11.62 0.33 0.00	12.07 0.44 0.00	12.55 0.55 -0.01	13.65 0.59 -0.24	14.07 0.61 -0.38	14.53 0.65 -0.40	15.28 0.69 -0.43	16.00 0.74 -0.52	16.57 0.73 -0.55	17.02 0.82 -0.50	17.56 0.83 -0.50	19.48 0.92 -0.60	21.49 1.01 -0.64	21.57 0.94 -0.57	20.94 0.95 -0.59	19.36 0.91 -0.54	16.57 0.78 -0.40	14.54 0.61 -0.36	13.55 0.61 0.00
E_CANADA_CAP_HY 24051	13.16 0.61 0.00	11.66 0.44 0.00	10.87 0.40 0.00	10.97 0.42 0.00	10.96 0.44 0.00	11.80 0.51 0.00	12.24 0.62 0.00	12.64 0.65 0.00	13.40 0.58 0.00	13.65 0.57 0.00	14.08 0.59 -0.01	14.83 0.65 -0.01	15.45 0.71 0.00	16.14 0.84 -0.02	16.48 0.77 0.00	17.08 0.84 0.00	19.11 1.13 -0.01	21.26 1.35 -0.08	21.60 1.46 -0.08	20.92 1.46 -0.06	19.37 1.45 -0.01	16.47 1.09 0.00	14.50 0.90 -0.04	13.70 0.75 0.00
E_CANADA_MHWK_HY 24050	13.09 0.55 0.00	11.68 0.46 0.00	10.91 0.44 0.00	11.00 0.45 0.00	10.97 0.45 0.00	11.77 0.49 0.00	12.15 0.52 0.00	12.56 0.56 0.00	13.44 0.62 0.00	13.71 0.64 0.00	14.16 0.67 -0.01	14.89 0.71 -0.02	15.48 0.74 0.00	16.04 0.73 -0.02	16.48 0.77 0.00	17.03 0.80 0.00	18.85 0.86 -0.01	20.88 0.95 -0.09	21.10 0.94 -0.10	20.37 0.89 -0.07	18.76 0.84 -0.01	16.10 0.72 0.00	14.24 0.62 -0.04	13.54 0.60 0.00
E_FISHKILL___LBMP 23776	13.62 1.08 0.00	12.10 0.88 0.00	11.28 0.81 0.00	11.39 0.84 0.00	11.34 0.82 0.00	12.16 0.87 0.00	12.63 1.00 0.00	13.02 1.03 0.00	13.90 1.08 0.00	14.16 1.08 0.00	14.58 1.11 0.00	15.32 1.16 0.00	16.02 1.28 0.00	16.61 1.33 0.00	17.03 1.32 0.00	17.61 1.38 0.00	19.53 1.56 0.00	21.56 1.72 0.00	21.76 1.70 0.00	21.01 1.61 0.00	19.30 1.40 0.00	16.61 1.23 0.00	14.64 1.07 0.00	13.98 1.04 0.00
FAR ROCKAWAY___4 23548	14.17 1.62 -0.01	12.56 1.33 -0.01	11.70 1.22 -0.01	11.81 1.25 -0.01	11.77 1.25 -0.01	12.62 1.32 -0.01	13.12 1.49 -0.01	13.51 1.51 -0.01	14.42 1.59 -0.01	14.71 1.63 -0.01	15.14 1.62 -0.04	18.27 1.74 -2.37	19.02 1.90 -2.37	17.44 1.96 -0.20	17.70 1.98 -0.01	20.59 2.03 -2.33	22.75 2.30 -2.48	24.92 2.54 -2.54	24.66 2.53 -2.07	24.88 2.41 -3.07	24.75 2.15 -4.70	23.13 1.88 -5.88	19.68 1.67 -4.44	14.59 1.63 -0.01
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.82 1.28 0.00	12.25 1.03 0.00	11.42 0.95 0.00	11.53 0.98 0.00	11.48 0.97 0.00	12.32 1.03 0.00	12.83 1.21 0.00	13.24 1.25 0.00	14.14 1.32 0.00	14.43 1.36 0.00	14.84 1.36 0.00	15.61 1.45 0.00	16.32 1.58 0.00	16.92 1.64 0.00	17.35 1.63 0.00	17.94 1.70 0.00	19.91 1.94 0.00	21.96 2.12 0.00	22.10 2.05 0.00	21.32 1.92 0.00	19.59 1.68 0.00	16.87 1.49 0.00	14.86 1.29 0.00	14.20 1.26 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.82 1.28 0.00	12.25 1.03 0.00	11.42 0.95 0.00	11.53 0.98 0.00	11.48 0.97 0.00	12.32 1.03 0.00	12.82 1.20 0.00	13.24 1.25 0.00	14.14 1.32 0.00	14.43 1.36 0.00	14.84 1.36 0.00	15.61 1.45 0.00	16.32 1.58 0.00	16.92 1.64 0.00	17.35 1.63 0.00	17.94 1.70 0.00	19.91 1.94 0.00	21.96 2.12 0.00	22.12 2.07 0.00	21.32 1.92 0.00	19.61 1.70 0.00	16.87 1.49 0.00	14.86 1.29 0.00	14.20 1.26 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.81 1.27 0.00	12.25 1.03 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.47 0.96 0.00	12.30 1.02 0.00	12.82 1.20 0.00	13.23 1.24 0.00	14.13 1.31 0.00	14.42 1.35 0.00	14.83 1.35 0.00	15.59 1.43 0.00	16.30 1.56 0.00	16.92 1.64 0.00	17.35 1.63 0.00	17.94 1.70 0.00	19.89 1.92 0.00	21.94 2.10 0.00	22.10 2.05 0.00	21.30 1.90 0.00	19.59 1.68 0.00	16.85 1.48 0.00	14.86 1.29 0.00	14.19 1.24 0.00
FARRAGUT____LBMP 323566	13.81 1.27 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.47 0.96 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.23 1.24 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.90 1.62 0.00	17.33 1.62 0.00	17.92 1.69 0.00	19.88 1.90 0.00	21.92 2.08 0.00	22.08 2.02 0.00	21.30 1.90 0.00	19.57 1.67 0.00	16.85 1.48 0.00	14.85 1.28 0.00	14.18 1.23 0.00
FENNER____WINDPWR 24204	12.91 0.36 0.00	11.48 0.26 0.00	10.72 0.25 0.00	10.78 0.23 0.00	10.76 0.24 0.00	11.56 0.27 0.00	11.97 0.35 0.00	12.43 0.44 0.00	13.32 0.50 0.00	13.58 0.51 0.00	14.04 0.57 0.00	14.80 0.64 0.00	15.41 0.66 0.00	15.97 0.69 0.00	16.45 0.74 0.00	16.98 0.75 0.00	18.76 0.79 0.00	20.78 0.87 -0.07	20.90 0.84 0.00	20.42 0.83 -0.19	18.80 0.79 -0.11	16.15 0.65 -0.13	14.07 0.50 0.00	13.43 0.48 0.00
FIBERTEK____ENERGY 23856	12.73 0.19 0.00	11.31 0.09 0.00	10.57 0.09 0.00	10.61 0.06 0.00	10.59 0.07 0.00	11.37 0.08 0.00	11.75 0.13 0.00	12.19 0.20 0.00	13.05 0.23 0.00	13.33 0.26 0.00	13.77 0.30 0.00	14.49 0.33 0.00	15.07 0.32 0.00	15.61 0.32 0.00	16.06 0.35 0.00	16.57 0.34 0.00	18.35 0.38 0.00	20.21 0.38 0.00	20.46 0.40 0.00	19.83 0.43 0.00	18.32 0.41 0.00	15.72 0.34 0.00	13.84 0.27 0.00	13.22 0.27 0.00
FITZPATRICK____ 23598	12.32 -0.23 0.00	10.96 -0.26 0.00	10.24 -0.23 0.00	10.31 -0.24 0.00	10.28 -0.23 0.00	11.03 -0.26 0.00	11.38 -0.24 0.00	11.78 -0.22 0.00	12.60 -0.22 0.00	12.86 -0.21 0.00	13.28 -0.20 0.00	13.96 -0.20 0.00	14.49 -0.25 0.00	15.01 -0.27 0.00	15.44 -0.27 0.00	15.94 -0.29 0.00	17.65 -0.32 0.00	19.46 -0.38 0.00	19.69 -0.36 0.00	19.07 -0.33 0.00	17.62 -0.29 0.00	15.13 -0.25 0.00	13.35 -0.22 0.00	12.75 -0.19 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.74 1.19 0.00	12.20 0.98 0.00	11.34 0.87 0.00	11.48 0.93 0.00	11.42 0.90 0.00	12.24 0.95 0.00	12.71 1.08 0.00	13.11 1.12 0.00	13.99 1.17 0.00	14.26 1.19 0.00	14.70 1.23 0.00	15.48 1.32 0.00	16.20 1.46 0.00	16.81 1.53 0.00	17.23 1.52 0.00	17.81 1.57 0.00	19.80 1.83 0.00	21.88 2.04 0.00	22.08 2.02 0.00	21.32 1.92 0.00	19.54 1.63 0.00	16.81 1.43 0.00	14.79 1.22 0.00	14.12 1.18 0.00
FORT ORANGE____ 23900	13.27 0.73 0.00	11.80 0.58 0.00	11.00 0.53 0.00	11.11 0.56 0.00	11.06 0.55 0.00	11.88 0.59 0.00	12.24 0.62 0.00	12.56 0.56 0.00	13.37 0.55 0.00	13.63 0.56 0.00	14.06 0.58 -0.01	14.78 0.61 -0.01	15.41 0.66 0.00	16.03 0.73 -0.01	16.45 0.74 0.00	17.01 0.78 0.00	18.88 0.90 -0.01	20.91 1.01 -0.06	21.15 1.02 -0.07	20.40 0.95 -0.05	18.77 0.86 -0.01	16.09 0.71 0.00	14.21 0.61 -0.03	13.54 0.60 0.00
FORT_DRUM_COGEN 23780	12.76 0.21 0.00	11.36 0.14 0.00	10.62 0.15 0.00	10.68 0.13 0.00	10.62 0.11 0.00	11.45 0.16 0.00	11.90 0.28 0.00	12.36 0.37 0.01	13.23 0.41 0.00	13.52 0.44 0.00	13.96 0.53 0.04	14.68 0.59 0.08	15.36 0.62 0.00	15.88 0.69 0.09	16.51 0.80 0.00	16.99 0.76 0.00	18.78 0.86 0.06	20.45 1.03 0.42	20.54 0.94 0.46	19.99 0.91 0.33	18.74 0.88 0.05	16.09 0.71 0.00	13.88 0.50 0.19	13.39 0.44 0.00
FPL_FAR_ROCK_GT1 24212	14.17 1.62 -0.01	12.56 1.33 -0.01	11.70 1.22 -0.01	11.81 1.25 -0.01	11.77 1.25 -0.01	12.62 1.32 -0.01	13.12 1.49 -0.01	13.51 1.51 -0.01	14.42 1.59 -0.01	14.71 1.63 -0.01	15.14 1.62 -0.04	18.27 1.74 -2.37	19.02 1.90 -2.37	17.44 1.96 -0.20	17.70 1.98 -0.01	20.59 2.03 -2.33	22.75 2.30 -2.48	24.92 2.54 -2.54	24.66 2.53 -2.07	24.88 2.41 -3.07	24.75 2.15 -4.70	23.13 1.88 -5.88	19.68 1.67 -4.44	14.59 1.63 -0.01
FPL_FAR_ROCK_GT2 23815	14.17 1.62 -0.01	12.56 1.33 -0.01	11.70 1.22 -0.01	11.81 1.25 -0.01	11.77 1.25 -0.01	12.62 1.32 -0.01	13.12 1.49 -0.01	13.51 1.51 -0.01	14.42 1.59 -0.01	14.71 1.63 -0.01	15.14 1.62 -0.04	18.27 1.74 -2.37	19.02 1.90 -2.37	17.44 1.96 -0.20	17.70 1.98 -0.01	20.59 2.03 -2.33	22.75 2.30 -2.48	24.92 2.54 -2.54	24.66 2.53 -2.07	24.88 2.41 -3.07	24.75 2.15 -4.70	23.13 1.88 -5.88	19.68 1.67 -4.44	14.59 1.63 -0.01
FRANKLIN_FALL_HYD 24054	12.05 -0.49 0.00	10.91 -0.31 0.00	10.17 -0.30 0.00	10.25 -0.30 0.00	10.21 -0.31 0.00	11.03 -0.26 0.00	11.32 -0.30 0.00	11.62 -0.34 0.03	12.51 -0.31 0.00	12.72 -0.35 0.00	12.91 -0.38 0.19	13.41 -0.38 0.37	14.36 -0.38 0.00	14.44 -0.41 0.43	15.35 -0.36 0.00	15.86 -0.37 0.00	17.23 -0.47 0.28	17.30 -0.56 1.98	17.31 -0.56 2.18	17.30 -0.54 1.56	17.22 -0.47 0.22	14.96 -0.41 0.00	12.24 -0.41 0.92	12.53 -0.41 0.00
FREEPORT_EQUS_GT1 23764	14.12 1.57 -0.01	12.53 1.30 -0.01	11.67 1.19 -0.01	11.79 1.23 -0.01	11.74 1.22 -0.01	12.58 1.29 -0.01	13.07 1.44 -0.01	13.50 1.50 -0.01	14.39 1.56 -0.01	14.67 1.59 -0.01	15.11 1.59 -0.04	18.21 1.68 -2.37	18.94 1.83 -2.37	17.38 1.89 -0.20	17.64 1.92 -0.01	20.54 1.98 -2.33	22.70 2.25 -2.48	24.86 2.48 -2.54	24.32 2.45 -1.82	24.80 2.33 -3.07	24.53 2.08 -4.54	21.23 1.81 -4.03	17.02 1.61 -1.83	14.51 1.55 -0.01
FREEPORT____CT2 23818	14.12 1.57 -0.01	12.53 1.30 -0.01	11.67 1.19 -0.01	11.79 1.23 -0.01	11.74 1.22 -0.01	12.58 1.29 -0.01	13.07 1.44 -0.01	13.50 1.50 -0.01	14.39 1.56 -0.01	14.67 1.59 -0.01	15.11 1.59 -0.04	18.21 1.68 -2.37	18.94 1.83 -2.37	17.38 1.89 -0.20	17.64 1.92 -0.01	20.54 1.98 -2.33	22.70 2.25 -2.48	24.86 2.48 -2.54	24.32 2.45 -1.82	24.80 2.33 -3.07	24.53 2.08 -4.54	21.23 1.81 -4.03	17.02 1.61 -1.83	14.51 1.55 -0.01
FULTON COGEN____ 23766	12.49 -0.05 0.00	11.11 -0.11 0.00	10.38 -0.09 0.00	10.43 -0.12 0.00	10.42 -0.09 0.00	11.18 -0.11 0.00	11.54 -0.08 0.00	11.97 -0.02 0.00	12.81 -0.01 0.00	13.08 0.01 0.00	13.51 0.03 0.00	14.22 0.06 0.00	14.77 0.03 0.00	15.30 0.02 0.00	15.76 0.05 0.00	16.26 0.03 0.00	18.01 0.04 0.00	19.85 0.02 0.00	20.10 0.04 0.00	19.46 0.06 0.00	17.98 0.07 0.00	15.42 0.05 0.00	13.58 0.01 0.00	12.97 0.03 0.00
FULTON____LFGE 323630	13.85 1.30 0.00	12.23 1.01 0.00	11.39 0.92 0.00	11.50 0.95 0.00	11.50 0.99 0.00	12.41 1.12 0.00	12.90 1.28 0.00	13.32 1.33 0.00	14.01 1.19 0.00	14.25 1.18 0.00	14.73 1.24 -0.01	15.54 1.36 -0.02	16.16 1.42 0.00	16.94 1.64 -0.02	17.36 1.65 0.00	18.03 1.80 0.00	20.46 2.48 -0.01	22.81 2.90 -0.08	23.27 3.13 -0.09	22.61 3.14 -0.07	21.09 3.17 -0.01	17.81 2.43 0.00	15.47 1.86 -0.04	14.54 1.59 0.00

G.F.CEMENT___DRP 24184	13.63 1.09 0.00	12.10 0.88 0.00	11.28 0.81 0.00	11.38 0.83 0.00	11.36 0.84 0.00	12.22 0.94 0.00	12.67 1.05 0.00	12.81 0.82 0.00	13.63 0.81 0.00	13.88 0.81 0.00	14.36 0.88 -0.01	15.17 0.99 -0.02	15.79 1.05 0.00	16.53 1.22 -0.02	16.95 1.24 0.00	17.56 1.33 0.00	19.57 1.58 -0.01	21.75 1.82 -0.09	22.14 1.99 -0.10	21.36 1.88 -0.07	19.60 1.68 -0.01	16.73 1.35 0.00	14.66 1.05 -0.04	13.84 0.89 0.00
GARDENVILLE___LBMP 24039	12.71 0.16 0.00	11.13 -0.09 0.00	10.46 -0.01 0.00	10.45 -0.10 0.00	10.45 -0.06 0.00	11.20 -0.09 0.00	11.44 -0.19 0.00	12.64 0.14 -0.50	21.33 0.26 -8.26	26.39 0.25 -13.07	27.72 0.31 -13.93	28.79 0.40 -14.24	32.83 0.41 -17.68	34.51 0.26 -18.96	36.12 0.25 -20.15	37.48 0.18 -21.07	38.69 0.09 -20.63	41.50 -0.06 -21.72	41.02 0.22 -20.75	38.92 0.35 -19.17	36.84 0.54 -18.39	29.10 0.55 -13.17	27.09 0.34 -13.18	13.60 0.62 -0.03
GENERAL___MILLS 23808	12.74 0.20 0.00	11.17 -0.06 0.00	10.49 0.02 0.00	10.49 -0.06 0.00	10.48 -0.03 0.00	11.23 -0.06 0.00	11.47 -0.15 0.00	12.72 0.18 -0.55	22.16 0.31 -9.03	27.66 0.30 -14.29	29.06 0.35 -15.23	30.19 0.44 -15.58	34.54 0.46 -19.34	36.33 0.31 -20.74	38.38 0.28 -22.38	39.93 0.23 -23.47	40.68 0.14 -22.56	43.62 0.00 -23.79	43.02 0.28 -22.69	40.89 0.43 -21.06	38.68 0.61 -20.17	30.46 0.62 -14.47	28.38 0.39 -14.41	13.66 0.67 -0.04
GE_PLASTICS___DRP 24183	13.20 0.65 0.00	11.75 0.53 0.00	10.95 0.48 0.00	11.04 0.50 0.00	11.00 0.48 0.00	11.81 0.52 0.00	12.17 0.55 0.00	12.49 0.50 0.00	13.32 0.50 0.00	13.58 0.51 0.00	13.99 0.51 0.00	14.70 0.54 0.00	15.33 0.59 0.00	15.93 0.64 0.00	16.36 0.64 0.00	16.91 0.68 0.00	18.76 0.79 0.00	20.73 0.89 0.00	20.96 0.90 0.00	20.25 0.85 0.00	18.68 0.77 0.00	16.01 0.63 0.00	14.13 0.56 0.00	13.49 0.54 0.00
GILBOA___1 23756	13.17 0.63 0.00	11.71 0.49 0.00	10.93 0.46 0.00	11.02 0.48 0.00	10.99 0.47 0.00	11.78 0.50 0.00	12.18 0.56 0.00	12.55 0.56 0.00	13.40 0.58 0.00	13.66 0.59 0.00	14.07 0.59 0.00	14.78 0.62 0.00	15.42 0.68 0.00	16.00 0.72 0.00	16.43 0.72 0.00	16.98 0.75 0.00	18.83 0.86 0.00	20.79 0.95 0.00	21.00 0.94 0.00	20.29 0.89 0.00	18.71 0.81 0.00	16.07 0.69 0.00	14.17 0.60 0.00	13.53 0.58 0.00
GILBOA___2 23757	13.17 0.63 0.00	11.71 0.49 0.00	10.93 0.46 0.00	11.02 0.48 0.00	10.99 0.47 0.00	11.78 0.50 0.00	12.18 0.56 0.00	12.55 0.56 0.00	13.40 0.58 0.00	13.66 0.59 0.00	14.07 0.59 0.00	14.78 0.62 0.00	15.42 0.68 0.00	16.00 0.72 0.00	16.43 0.72 0.00	16.98 0.75 0.00	18.83 0.86 0.00	20.79 0.95 0.00	21.00 0.94 0.00	20.29 0.89 0.00	18.71 0.81 0.00	16.07 0.69 0.00	14.17 0.60 0.00	13.53 0.58 0.00
GILBOA___3 23758	13.17 0.63 0.00	11.71 0.49 0.00	10.93 0.46 0.00	11.02 0.48 0.00	10.99 0.47 0.00	11.78 0.50 0.00	12.18 0.56 0.00	12.55 0.56 0.00	13.40 0.58 0.00	13.66 0.59 0.00	14.07 0.59 0.00	14.78 0.62 0.00	15.42 0.68 0.00	16.00 0.72 0.00	16.43 0.72 0.00	16.98 0.75 0.00	18.83 0.86 0.00	20.79 0.95 0.00	21.00 0.94 0.00	20.29 0.89 0.00	18.71 0.81 0.00	16.07 0.69 0.00	14.17 0.60 0.00	13.53 0.58 0.00
GILBOA___4 23759	13.17 0.63 0.00	11.71 0.49 0.00	10.93 0.46 0.00	11.02 0.48 0.00	10.99 0.47 0.00	11.78 0.50 0.00	12.18 0.56 0.00	12.55 0.56 0.00	13.40 0.58 0.00	13.66 0.59 0.00	14.07 0.59 0.00	14.78 0.62 0.00	15.42 0.68 0.00	16.00 0.72 0.00	16.43 0.72 0.00	16.98 0.75 0.00	18.83 0.86 0.00	20.79 0.95 0.00	21.00 0.94 0.00	20.29 0.89 0.00	18.71 0.81 0.00	16.07 0.69 0.00	14.17 0.60 0.00	13.53 0.58 0.00
GILBOA____ 23599	13.17 0.63 0.00	11.71 0.49 0.00	10.93 0.46 0.00	11.02 0.48 0.00	10.99 0.47 0.00	11.78 0.50 0.00	12.18 0.56 0.00	12.55 0.56 0.00	13.40 0.58 0.00	13.66 0.59 0.00	14.07 0.59 0.00	14.78 0.62 0.00	15.42 0.68 0.00	16.00 0.72 0.00	16.43 0.72 0.00	16.98 0.75 0.00	18.83 0.86 0.00	20.79 0.95 0.00	21.00 0.94 0.00	20.29 0.89 0.00	18.71 0.81 0.00	16.07 0.69 0.00	14.17 0.60 0.00	13.53 0.58 0.00
GINNA____ 23603	12.12 -0.43 0.00	10.68 -0.54 0.00	9.95 -0.52 0.00	9.95 -0.60 0.00	9.94 -0.58 0.00	10.66 -0.63 0.00	10.97 -0.65 0.00	11.44 -0.54 0.01	12.19 -0.53 0.10	12.40 -0.51 0.16	12.84 -0.47 0.17	13.54 -0.44 0.18	13.99 -0.53 0.22	14.44 -0.61 0.23	14.92 -0.61 0.18	15.41 -0.65 0.17	16.97 -0.75 0.25	18.66 -0.89 0.28	19.06 -0.74 0.25	18.48 -0.64 0.28	17.16 -0.50 0.25	14.73 -0.46 0.19	12.92 -0.49 0.16	12.53 -0.41 0.00
GLEN PARK____ 23778	12.79 0.25 0.00	11.39 0.17 0.00	10.65 0.18 0.00	10.71 0.16 0.00	10.65 0.14 0.00	11.48 0.19 0.00	11.94 0.31 0.00	12.40 0.42 0.01	13.30 0.47 0.00	13.57 0.50 0.00	14.03 0.59 0.04	14.75 0.67 0.07	15.45 0.71 0.00	15.98 0.78 0.09	16.61 0.90 0.00	17.09 0.86 0.00	18.89 0.97 0.05	20.59 1.15 0.39	20.68 1.06 0.43	20.12 1.03 0.31	18.85 0.98 0.04	16.18 0.80 0.00	13.96 0.57 0.18	13.44 0.49 0.00
GLENWOOD_IC_1_G5 23712	13.96 1.40 -0.01	12.39 1.16 -0.01	11.55 1.07 -0.01	11.65 1.10 -0.01	11.61 1.08 -0.01	12.44 1.14 -0.01	12.94 1.30 -0.01	13.35 1.35 -0.01	14.26 1.44 -0.01	14.54 1.46 -0.01	14.99 1.47 -0.04	18.10 1.57 -2.37	18.82 1.71 -2.37	17.26 1.77 -0.20	17.49 1.77 -0.01	20.41 1.85 -2.33	22.54 2.08 -2.48	24.68 2.30 -2.54	24.07 2.25 -1.77	24.59 2.12 -3.07	24.30 1.88 -4.51	20.69 1.66 -3.65	16.30 1.44 -1.29	14.34 1.39 -0.01
GLENWOOD_IC_2_G1 23688	13.88 1.33 -0.01	12.32 1.09 -0.01	11.47 1.00 -0.01	11.59 1.03 -0.01	11.54 1.02 -0.01	12.37 1.07 -0.01	12.87 1.23 -0.01	13.28 1.28 -0.01	14.17 1.35 -0.01	14.45 1.37 -0.01	14.89 1.38 -0.04	17.99 1.46 -2.37	18.72 1.61 -2.37	17.15 1.67 -0.20	17.38 1.66 -0.01	20.30 1.74 -2.33	22.41 1.96 -2.48	24.52 2.14 -2.54	23.87 2.11 -1.71	24.45 1.98 -3.07	24.14 1.76 -4.48	20.13 1.54 -3.21	15.58 1.34 -0.67	14.25 1.29 -0.01
GLENWOOD_IC_3_G1 23689	13.88 1.33 -0.01	12.32 1.09 -0.01	11.47 1.00 -0.01	11.59 1.03 -0.01	11.54 1.02 -0.01	12.37 1.07 -0.01	12.87 1.23 -0.01	13.28 1.28 -0.01	14.17 1.35 -0.01	14.45 1.37 -0.01	14.89 1.38 -0.04	17.99 1.46 -2.37	18.72 1.61 -2.37	17.15 1.67 -0.20	17.38 1.66 -0.01	20.30 1.74 -2.33	22.41 1.96 -2.48	24.52 2.14 -2.54	23.87 2.11 -1.71	24.45 1.98 -3.07	24.14 1.76 -4.48	20.13 1.54 -3.21	15.58 1.34 -0.67	14.25 1.29 -0.01
GLENWOOD___4 23550	13.96 1.40 -0.01	12.39 1.16 -0.01	11.55 1.07 -0.01	11.65 1.10 -0.01	11.61 1.08 -0.01	12.44 1.14 -0.01	12.94 1.30 -0.01	13.35 1.35 -0.01	14.26 1.44 -0.01	14.54 1.46 -0.01	14.99 1.47 -0.04	18.10 1.57 -2.37	18.82 1.71 -2.37	17.26 1.77 -0.20	17.49 1.77 -0.01	20.41 1.85 -2.33	22.54 2.08 -2.48	24.68 2.30 -2.54	24.07 2.25 -1.77	24.59 2.12 -3.07	24.30 1.88 -4.51	20.69 1.66 -3.65	16.30 1.44 -1.29	14.34 1.39 -0.01

GLENWOOD___5 23614	13.96 1.40 -0.01	12.39 1.16 -0.01	11.55 1.07 -0.01	11.65 1.10 -0.01	11.61 1.08 -0.01	12.44 1.14 -0.01	12.94 1.30 -0.01	13.35 1.35 -0.01	14.26 1.44 -0.01	14.54 1.46 -0.01	14.99 1.47 -0.04	18.10 1.57 -2.37	18.82 1.71 -2.37	17.26 1.77 -0.20	17.49 1.77 -0.01	20.41 1.85 -2.33	22.54 2.08 -2.48	24.68 2.30 -2.54	24.07 2.25 -1.77	24.59 2.12 -3.07	24.30 1.88 -4.51	20.69 1.66 -3.65	16.30 1.44 -1.29	14.34 1.39 -0.01
GLOBAL GREEN_PORT_GT1 23814	14.97 2.42 -0.01	13.27 2.04 -0.01	12.39 1.91 -0.01	12.48 1.92 -0.01	12.44 1.91 -0.01	13.32 2.02 -0.01	13.77 2.14 -0.01	14.21 2.21 -0.01	15.05 2.22 -0.01	15.30 2.22 -0.01	15.93 2.41 -0.04	18.94 2.41 -2.37	19.68 2.56 -2.37	18.08 2.60 -0.20	18.19 2.47 -0.01	21.22 2.66 -2.33	23.60 3.14 -2.48	26.07 3.69 -2.54	25.38 3.65 -1.67	26.04 3.57 -3.07	25.62 3.26 -4.45	21.00 2.69 -2.93	16.26 2.42 -0.28	15.21 2.25 -0.01
GLOBE___DSASP 323697	12.15 -0.39 0.00	10.65 -0.57 0.00	10.01 -0.46 0.00	10.01 -0.54 0.00	10.00 -0.51 0.00	10.70 -0.59 0.00	10.90 -0.72 0.00	11.37 -0.41 0.22	9.49 -0.31 3.03	7.98 -0.31 4.78	8.12 -0.27 5.09	8.46 -0.20 5.51	7.99 -0.21 6.54	7.99 -0.37 6.92	5.78 -0.38 9.56	5.29 -0.47 10.47	9.94 -0.61 7.42	10.47 -0.87 8.49	11.87 -0.60 7.59	10.18 -0.47 8.75	9.98 -0.21 7.71	9.27 -0.09 6.02	8.54 -0.22 4.81	12.99 0.08 0.03
GOETHSLN___LBMP 323567	13.79 1.24 0.00	12.22 1.00 0.00	11.39 0.92 0.00	11.50 0.95 0.00	11.44 0.93 0.00	12.28 0.99 0.00	12.79 1.16 0.00	13.20 1.21 0.00	14.09 1.27 0.00	14.37 1.29 0.00	14.77 1.29 0.00	15.53 1.37 0.00	16.25 1.50 0.00	16.86 1.57 0.00	17.27 1.56 0.00	17.87 1.64 0.00	19.82 1.85 0.00	21.86 2.02 0.00	22.00 1.94 0.00	21.22 1.82 0.00	19.52 1.61 0.00	16.79 1.41 0.00	14.81 1.23 0.00	14.15 1.20 0.00
GOODYEAR_LAKE_HYD 323669	13.13 0.59 0.00	11.67 0.45 0.00	10.89 0.42 0.00	10.97 0.42 0.00	10.94 0.42 0.00	11.75 0.46 0.00	12.17 0.55 0.00	12.62 0.62 -0.01	13.53 0.62 -0.09	13.84 0.63 -0.14	14.28 0.65 -0.15	15.04 0.72 -0.16	15.72 0.78 -0.20	16.30 0.81 -0.21	16.72 0.82 -0.19	17.26 0.84 -0.19	19.17 0.97 -0.23	21.19 1.11 -0.25	21.46 1.16 -0.24	20.78 1.12 -0.25	19.19 1.06 -0.23	16.43 0.88 -0.17	14.43 0.71 -0.15	13.61 0.66 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.99 0.45 0.00	11.51 0.29 0.00	10.76 0.29 0.00	10.82 0.27 0.00	10.81 0.29 0.00	11.59 0.30 0.00	11.95 0.33 0.00	12.45 0.44 -0.02	13.52 0.46 -0.24	13.93 0.48 -0.38	14.38 0.50 -0.40	15.14 0.55 -0.42	15.85 0.59 -0.51	16.40 0.57 -0.55	16.80 0.60 -0.49	17.35 0.62 -0.50	19.23 0.67 -0.59	21.20 0.71 -0.65	21.42 0.76 -0.60	20.81 0.78 -0.63	19.23 0.75 -0.57	16.47 0.66 -0.43	14.48 0.53 -0.38	13.52 0.57 0.00
GOUDEY___7 23579	13.01 0.46 0.00	11.52 0.30 0.00	10.77 0.30 0.00	10.82 0.27 0.00	10.81 0.29 0.00	11.59 0.30 0.00	11.95 0.33 0.00	12.46 0.46 -0.02	13.53 0.47 -0.24	13.93 0.48 -0.38	14.39 0.51 -0.40	15.15 0.57 -0.42	15.86 0.60 -0.51	16.41 0.58 -0.55	16.82 0.61 -0.49	17.36 0.63 -0.50	19.25 0.68 -0.59	21.22 0.73 -0.65	21.44 0.78 -0.60	20.83 0.80 -0.63	19.25 0.77 -0.57	16.49 0.68 -0.43	14.49 0.54 -0.38	13.53 0.58 0.00
GOUDEY___8 23580	12.99 0.45 0.00	11.51 0.29 0.00	10.76 0.29 0.00	10.82 0.27 0.00	10.81 0.29 0.00	11.59 0.30 0.00	11.95 0.33 0.00	12.45 0.44 -0.02	13.52 0.46 -0.24	13.93 0.48 -0.38	14.38 0.50 -0.40	15.14 0.55 -0.42	15.85 0.59 -0.51	16.40 0.57 -0.55	16.80 0.60 -0.49	17.35 0.62 -0.50	19.23 0.67 -0.59	21.20 0.71 -0.65	21.42 0.76 -0.60	20.81 0.78 -0.63	19.23 0.75 -0.57	16.47 0.66 -0.43	14.48 0.53 -0.38	13.52 0.57 0.00
GOWANUS_GT1_1 24077	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT1_2 24078	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT1_3 24079	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT1_4 24080	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT1_5 24084	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT1_6 24111	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT1_7 24112	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00

GOWANUS_GT1_8 24113	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT2_1 24114	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT2_2 24115	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT2_3 24116	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT2_4 24117	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT2_5 24118	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT2_6 24119	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT2_7 24120	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT2_8 24121	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT3_1 24122	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT3_2 24123	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT3_3 24124	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT3_4 24125	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT3_5 24126	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT3_6 24127	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00

GOWANUS_GT3_7 24128	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT3_8 24129	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT4_1 24130	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT4_2 24131	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT4_3 24132	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT4_4 24133	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT4_5 24134	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT4_6 24135	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT4_7 24136	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GOWANUS_GT4_8 24137	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GREENIDGE___3 23582	12.88 0.34 0.00	11.37 0.15 0.00	10.64 0.17 0.00	10.67 0.12 0.00	10.68 0.17 0.00	11.46 0.17 0.00	11.83 0.21 0.00	12.40 0.38 -0.02	14.93 0.47 -1.63	16.14 0.48 -2.58	16.78 0.55 -2.75	17.63 0.61 -2.86	18.84 0.59 -3.51	19.45 0.41 -3.75	20.05 0.42 -3.92	20.76 0.42 -4.10	22.25 0.31 -3.97	24.30 0.20 -4.27	24.48 0.34 -4.08	23.86 0.43 -4.03	22.23 0.56 -3.77	18.84 0.69 -2.77	16.69 0.53 -2.59	13.57 0.62 -0.01
GREENIDGE___4 23583	12.88 0.34 0.00	11.37 0.15 0.00	10.64 0.17 0.00	10.67 0.12 0.00	10.68 0.17 0.00	11.46 0.17 0.00	11.83 0.21 0.00	12.40 0.38 -0.02	14.93 0.47 -1.63	16.14 0.48 -2.58	16.78 0.55 -2.75	17.63 0.61 -2.86	18.84 0.59 -3.51	19.45 0.41 -3.75	20.05 0.42 -3.92	20.76 0.42 -4.10	22.25 0.31 -3.97	24.30 0.20 -4.27	24.48 0.34 -4.08	23.86 0.43 -4.03	22.23 0.56 -3.77	18.84 0.69 -2.77	16.69 0.53 -2.59	13.57 0.62 -0.01
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
GROVEVILLE___HYD 323602	13.74 1.19 0.00	12.20 0.98 0.00	11.34 0.87 0.00	11.48 0.93 0.00	11.42 0.90 0.00	12.24 0.95 0.00	12.71 1.08 0.00	13.11 1.12 0.00	13.99 1.17 0.00	14.26 1.19 0.00	14.70 1.23 0.00	15.48 1.32 0.00	16.20 1.46 0.00	16.81 1.53 0.00	17.23 1.52 0.00	17.81 1.57 0.00	19.80 1.83 0.00	21.88 2.04 0.00	22.08 2.02 0.00	21.32 1.92 0.00	19.54 1.63 0.00	16.81 1.43 0.00	14.79 1.22 0.00	14.12 1.18 0.00
HAMPSHIRE___PAPER_HYD 323593	12.32 -0.23 0.00	11.05 -0.17 0.00	10.31 -0.16 0.00	10.39 -0.16 0.00	10.34 -0.18 0.00	11.14 -0.15 0.00	11.49 -0.14 0.00	11.82 -0.16 0.02	12.68 -0.14 0.00	12.93 -0.14 0.00	13.26 -0.11 0.11	13.87 -0.08 0.21	14.67 -0.07 0.00	15.00 -0.05 0.24	15.71 0.00 0.00	16.22 -0.02 0.00	17.78 -0.04 0.16	18.72 0.00 1.11	18.75 -0.08 1.23	18.43 -0.10 0.88	17.73 -0.05 0.12	15.30 -0.08 0.00	12.94 -0.11 0.52	12.86 -0.09 0.00

HARDSCRABBLE_WT_PWR 323673	12.99 0.45 0.00	11.59 0.37 0.00	10.83 0.36 0.00	10.92 0.37 0.00	10.88 0.37 0.00	11.69 0.41 0.00	12.07 0.44 0.00	12.47 0.48 0.00	13.35 0.53 0.00	13.62 0.55 0.00	14.07 0.58 -0.01	14.79 0.61 -0.02	15.37 0.63 0.00	15.95 0.64 -0.02	16.37 0.66 0.00	16.91 0.68 0.00	18.72 0.74 -0.01	20.72 0.79 -0.09	20.94 0.78 -0.10	20.21 0.74 -0.07	18.61 0.70 -0.01	15.98 0.60 0.00	14.13 0.52 -0.04	13.44 0.49 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.63 1.09 0.00	12.10 0.88 0.00	11.27 0.80 0.00	11.38 0.83 0.00	11.34 0.82 0.00	12.15 0.86 0.00	12.61 0.99 0.00	13.00 1.01 0.00	13.86 1.04 0.00	14.14 1.07 0.00	14.57 1.09 0.00	15.34 1.17 0.00	16.05 1.31 0.00	16.65 1.36 0.00	17.08 1.37 0.00	17.66 1.43 0.00	19.61 1.64 0.00	21.64 1.80 0.00	21.82 1.77 0.00	21.07 1.67 0.00	19.36 1.45 0.00	16.64 1.26 0.00	14.66 1.09 0.00	13.99 1.05 0.00
HARZA MOOSE__RIVER 24016	12.78 0.24 0.00	11.39 0.17 0.00	10.64 0.17 0.00	10.71 0.16 0.00	10.66 0.15 0.00	11.48 0.19 0.00	11.90 0.28 0.00	12.32 0.34 0.00	13.19 0.37 0.00	13.46 0.39 0.00	13.90 0.44 0.02	14.61 0.50 0.05	15.27 0.53 0.00	15.80 0.57 0.05	16.34 0.63 0.00	16.85 0.62 0.00	18.64 0.70 0.03	20.41 0.81 0.24	20.53 0.74 0.27	19.93 0.72 0.19	18.58 0.70 0.03	15.95 0.57 0.00	13.86 0.41 0.11	13.32 0.38 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.87 1.32 -0.01	12.31 1.08 -0.01	11.47 1.00 -0.01	11.58 1.02 -0.01	11.53 1.01 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.25 1.26 0.00	14.17 1.35 -0.01	14.45 1.37 -0.01	14.87 1.39 -0.01	15.63 1.46 -0.01	16.36 1.61 -0.01	16.96 1.67 -0.01	17.38 1.66 -0.01	17.95 1.72 0.00	19.94 1.96 -0.01	21.98 2.14 0.00	22.12 2.07 0.00	21.32 1.92 0.00	19.59 1.68 0.00	16.87 1.49 0.00	14.86 1.29 0.00	14.22 1.27 0.00
HEMPSTEAD____ 23647	14.01 1.45 -0.01	12.42 1.19 -0.01	11.58 1.10 -0.01	11.69 1.13 -0.01	11.64 1.11 -0.01	12.47 1.17 -0.01	12.97 1.34 -0.01	13.39 1.39 -0.01	14.29 1.46 -0.01	14.57 1.49 -0.01	15.00 1.48 -0.04	18.10 1.57 -2.37	18.82 1.71 -2.37	17.26 1.77 -0.20	17.51 1.79 -0.01	20.41 1.85 -2.33	22.54 2.08 -2.48	24.68 2.30 -2.54	24.11 2.27 -1.78	24.61 2.13 -3.07	24.33 1.90 -4.52	20.82 1.68 -3.77	16.51 1.48 -1.46	14.38 1.42 -0.01
HICKLING__1 23621	13.12 0.58 0.00	11.56 0.34 0.00	10.83 0.36 0.00	10.87 0.32 0.00	10.87 0.36 0.00	11.65 0.36 0.00	12.00 0.37 0.00	12.71 0.60 -0.12	16.11 0.76 -2.53	17.85 0.77 -4.00	18.60 0.85 -4.27	19.55 0.95 -4.44	21.17 0.99 -5.44	21.95 0.86 -5.81	22.63 0.88 -6.04	23.44 0.88 -6.34	24.93 0.86 -6.09	27.19 0.79 -6.56	27.35 0.96 -6.33	26.74 1.07 -6.27	24.90 1.15 -5.85	20.76 1.08 -4.31	18.40 0.81 -4.02	13.94 0.98 -0.01
HICKLING__2 23622	13.12 0.58 0.00	11.56 0.34 0.00	10.83 0.36 0.00	10.87 0.32 0.00	10.87 0.36 0.00	11.65 0.36 0.00	12.00 0.37 0.00	12.71 0.60 -0.12	16.11 0.76 -2.53	17.85 0.77 -4.00	18.60 0.85 -4.27	19.55 0.95 -4.44	21.17 0.99 -5.44	21.95 0.86 -5.81	22.63 0.88 -6.04	23.44 0.88 -6.34	24.93 0.86 -6.09	27.19 0.79 -6.56	27.35 0.96 -6.33	26.74 1.07 -6.27	24.90 1.15 -5.85	20.76 1.08 -4.31	18.40 0.81 -4.02	13.94 0.98 -0.01
HIGH FALLS__HY 23754	13.50 0.95 0.00	11.98 0.76 0.00	11.15 0.68 0.00	11.28 0.73 0.00	11.22 0.70 0.00	12.03 0.74 0.00	12.63 1.00 0.00	13.01 1.02 0.00	13.87 1.05 0.00	14.13 1.06 0.00	14.54 1.06 0.00	15.31 1.15 0.00	16.01 1.27 0.00	16.58 1.30 0.00	17.01 1.30 0.00	17.60 1.36 0.00	19.62 1.65 0.00	21.72 1.89 0.00	21.92 1.87 0.00	21.21 1.80 0.00	19.45 1.54 0.00	16.72 1.34 0.00	14.71 1.14 0.00	14.03 1.09 0.00
HILLBURN__GT 23639	13.65 1.10 0.00	12.12 0.90 0.00	11.29 0.82 0.00	11.40 0.85 0.00	11.36 0.84 0.00	12.17 0.88 0.00	12.65 1.02 0.00	13.05 1.06 0.00	13.91 1.09 0.00	14.18 1.11 0.00	14.61 1.13 0.00	15.36 1.20 0.00	16.07 1.33 0.00	16.66 1.38 0.00	17.09 1.38 0.00	17.68 1.44 0.00	19.61 1.64 0.00	21.64 1.80 0.00	21.80 1.74 0.00	21.05 1.65 0.00	19.34 1.43 0.00	16.64 1.26 0.00	14.66 1.09 0.00	14.01 1.06 0.00
HISHELDN_WT_PWR 323625	12.72 0.18 0.00	11.15 -0.07 0.00	10.48 0.01 0.00	10.48 -0.07 0.00	10.48 -0.03 0.00	11.23 -0.06 0.00	11.50 -0.13 0.00	12.46 0.17 -0.30	18.21 0.28 -5.10	21.44 0.29 -8.08	22.44 0.35 -8.61	23.57 0.44 -8.97	26.18 0.46 -10.98	27.30 0.29 -11.73	28.43 0.28 -12.43	29.46 0.23 -13.00	30.84 0.14 -12.73	33.61 0.00 -13.78	33.15 0.26 -12.84	32.62 0.39 -12.83	30.39 0.56 -11.93	24.76 0.57 -8.81	22.07 0.35 -8.15	13.58 0.61 -0.02
HOLTSVILLE_IC_1 23690	14.36 1.81 -0.01	12.74 1.51 -0.01	11.88 1.40 -0.01	11.98 1.42 -0.01	11.94 1.42 -0.01	12.79 1.49 -0.01	13.26 1.63 -0.01	13.69 1.69 -0.01	14.53 1.71 -0.01	14.74 1.66 -0.01	15.24 1.73 -0.04	18.26 1.73 -2.37	18.99 1.87 -2.37	17.44 1.96 -0.20	17.67 1.95 -0.01	20.62 2.06 -2.33	22.81 2.35 -2.48	25.02 2.64 -2.54	24.35 2.63 -1.67	24.96 2.48 -3.07	24.58 2.22 -4.45	20.26 1.95 -2.93	15.59 1.75 -0.27	14.59 1.63 -0.01
HOLTSVILLE_IC_10 23699	14.42 1.87 -0.01	12.79 1.56 -0.01	11.92 1.45 -0.01	12.03 1.48 -0.01	11.98 1.46 -0.01	12.83 1.53 -0.01	13.31 1.67 -0.01	13.75 1.75 -0.01	14.59 1.76 -0.01	14.79 1.71 -0.01	15.31 1.79 -0.04	18.33 1.80 -2.37	19.06 1.95 -2.37	17.52 2.03 -0.20	17.75 2.03 -0.01	20.72 2.16 -2.33	22.93 2.48 -2.48	25.16 2.78 -2.54	24.47 2.75 -1.67	25.08 2.60 -3.07	24.69 2.33 -4.45	20.37 2.05 -2.94	15.68 1.82 -0.29	14.65 1.70 -0.01
HOLTSVILLE_IC_2 23691	14.36 1.81 -0.01	12.74 1.51 -0.01	11.88 1.40 -0.01	11.98 1.42 -0.01	11.94 1.42 -0.01	12.79 1.49 -0.01	13.26 1.63 -0.01	13.69 1.69 -0.01	14.53 1.71 -0.01	14.74 1.66 -0.01	15.24 1.73 -0.04	18.26 1.73 -2.37	18.99 1.87 -2.37	17.44 1.96 -0.20	17.67 1.95 -0.01	20.62 2.06 -2.33	22.81 2.35 -2.48	25.02 2.64 -2.54	24.35 2.63 -1.67	24.96 2.48 -3.07	24.58 2.22 -4.45	20.26 1.95 -2.93	15.59 1.75 -0.27	14.59 1.63 -0.01
HOLTSVILLE_IC_3 23692	14.36 1.81 -0.01	12.74 1.51 -0.01	11.88 1.40 -0.01	11.98 1.42 -0.01	11.94 1.42 -0.01	12.79 1.49 -0.01	13.26 1.63 -0.01	13.69 1.69 -0.01	14.53 1.71 -0.01	14.74 1.66 -0.01	15.24 1.73 -0.04	18.26 1.73 -2.37	18.99 1.87 -2.37	17.44 1.96 -0.20	17.67 1.95 -0.01	20.62 2.06 -2.33	22.81 2.35 -2.48	25.02 2.64 -2.54	24.35 2.63 -1.67	24.96 2.48 -3.07	24.58 2.22 -4.45	20.26 1.95 -2.93	15.59 1.75 -0.27	14.59 1.63 -0.01
HOLTSVILLE_IC_4 23693	14.36 1.81 -0.01	12.74 1.51 -0.01	11.88 1.40 -0.01	11.98 1.42 -0.01	11.94 1.42 -0.01	12.79 1.49 -0.01	13.26 1.63 -0.01	13.69 1.69 -0.01	14.53 1.71 -0.01	14.74 1.66 -0.01	15.24 1.73 -0.04	18.26 1.73 -2.37	18.99 1.87 -2.37	17.44 1.96 -0.20	17.67 1.95 -0.01	20.62 2.06 -2.33	22.81 2.35 -2.48	25.02 2.64 -2.54	24.35 2.63 -1.67	24.96 2.48 -3.07	24.58 2.22 -4.45	20.26 1.95 -2.93	15.59 1.75 -0.27	14.59 1.63 -0.01

HOLTSVILLE_IC_5 23694	14.36 1.81 -0.01	12.74 1.51 -0.01	11.88 1.40 -0.01	11.98 1.42 -0.01	11.94 1.42 -0.01	12.79 1.49 -0.01	13.26 1.63 -0.01	13.69 1.69 -0.01	14.53 1.71 -0.01	14.74 1.66 -0.01	15.24 1.73 -0.04	18.26 1.73 -2.37	18.99 1.87 -2.37	17.44 1.96 -0.20	17.67 1.95 -0.01	20.62 2.06 -2.33	22.81 2.35 -2.48	25.02 2.64 -2.54	24.35 2.63 -1.67	24.96 2.48 -3.07	24.58 2.22 -4.45	20.26 1.95 -2.93	15.59 1.75 -0.27	14.59 1.63 -0.01
HOLTSVILLE_IC_6 23695	14.42 1.87 -0.01	12.79 1.56 -0.01	11.92 1.45 -0.01	12.03 1.48 -0.01	11.98 1.46 -0.01	12.83 1.53 -0.01	13.31 1.67 -0.01	13.75 1.75 -0.01	14.59 1.76 -0.01	14.79 1.71 -0.01	15.31 1.79 -0.04	18.33 1.80 -2.37	19.06 1.95 -2.37	17.52 2.03 -0.20	17.75 2.03 -0.01	20.72 2.16 -2.33	22.93 2.48 -2.48	25.16 2.78 -2.54	24.47 2.75 -1.67	25.08 2.60 -3.07	24.69 2.33 -4.45	20.37 2.05 -2.94	15.68 1.82 -0.29	14.65 1.70 -0.01
HOLTSVILLE_IC_7 23696	14.42 1.87 -0.01	12.79 1.56 -0.01	11.92 1.45 -0.01	12.03 1.48 -0.01	11.98 1.46 -0.01	12.83 1.53 -0.01	13.31 1.67 -0.01	13.75 1.75 -0.01	14.59 1.76 -0.01	14.79 1.71 -0.01	15.31 1.79 -0.04	18.33 1.80 -2.37	19.06 1.95 -2.37	17.52 2.03 -0.20	17.75 2.03 -0.01	20.72 2.16 -2.33	22.93 2.48 -2.48	25.16 2.78 -2.54	24.47 2.75 -1.67	25.08 2.60 -3.07	24.69 2.33 -4.45	20.37 2.05 -2.94	15.68 1.82 -0.29	14.65 1.70 -0.01
HOLTSVILLE_IC_8 23697	14.42 1.87 -0.01	12.79 1.56 -0.01	11.92 1.45 -0.01	12.03 1.48 -0.01	11.98 1.46 -0.01	12.83 1.53 -0.01	13.31 1.67 -0.01	13.75 1.75 -0.01	14.59 1.76 -0.01	14.79 1.71 -0.01	15.31 1.79 -0.04	18.33 1.80 -2.37	19.06 1.95 -2.37	17.52 2.03 -0.20	17.75 2.03 -0.01	20.72 2.16 -2.33	22.93 2.48 -2.48	25.16 2.78 -2.54	24.47 2.75 -1.67	25.08 2.60 -3.07	24.69 2.33 -4.45	20.37 2.05 -2.94	15.68 1.82 -0.29	14.65 1.70 -0.01
HOLTSVILLE_IC_9 23698	14.42 1.87 -0.01	12.79 1.56 -0.01	11.92 1.45 -0.01	12.03 1.48 -0.01	11.98 1.46 -0.01	12.83 1.53 -0.01	13.31 1.67 -0.01	13.75 1.75 -0.01	14.59 1.76 -0.01	14.79 1.71 -0.01	15.31 1.79 -0.04	18.33 1.80 -2.37	19.06 1.95 -2.37	17.52 2.03 -0.20	17.75 2.03 -0.01	20.72 2.16 -2.33	22.93 2.48 -2.48	25.16 2.78 -2.54	24.47 2.75 -1.67	25.08 2.60 -3.07	24.69 2.33 -4.45	20.37 2.05 -2.94	15.68 1.82 -0.29	14.65 1.70 -0.01
HOWARD_WT_PWR 323690	13.13 0.59 0.00	11.55 0.33 0.00	10.83 0.36 0.00	10.84 0.29 0.00	10.86 0.35 0.00	11.66 0.37 0.00	12.02 0.40 0.00	12.88 0.70 -0.20	17.18 0.87 -3.49	19.51 0.91 -5.52	20.36 1.00 -5.88	21.37 1.12 -6.09	23.35 1.12 -7.49	24.27 0.98 -8.01	25.24 0.97 -8.55	26.18 0.97 -8.97	27.56 0.97 -8.62	29.96 0.89 -9.23	29.91 1.10 -8.75	29.12 1.20 -8.51	27.18 1.27 -8.00	22.44 1.21 -5.85	20.01 0.88 -5.56	14.01 1.05 -0.02
HQ_GEN_CEDARS 23644	11.93 -0.61 0.00	10.79 -0.43 0.00	10.06 -0.41 0.00	10.14 -0.41 0.00	10.09 -0.42 0.00	10.87 -0.42 0.00	11.14 -0.49 0.00	11.31 -0.65 0.03	12.14 -0.68 0.00	12.37 -0.71 0.00	12.56 -0.73 0.20	13.01 -0.78 0.38	13.95 -0.80 0.00	14.04 -0.81 0.43	14.91 -0.80 0.00	15.42 -0.81 0.00	16.74 -0.95 0.28	16.80 -1.05 1.99	16.78 -1.08 2.19	16.77 -1.07 1.57	16.74 -0.95 0.22	14.56 -0.82 0.00	11.92 -0.72 0.93	12.38 -0.57 0.00
HQ_GEN_CEDARS_PROXY 323590	11.93 -0.61 0.00	10.79 -0.43 0.00	10.06 -0.41 0.00	10.14 -0.41 0.00	10.09 -0.42 0.00	10.87 -0.42 0.00	11.14 -0.49 0.00	11.45 -0.65 -0.10	12.01 -0.68 0.14	12.37 -0.71 0.00	12.56 -0.73 0.20	13.01 -0.78 0.38	13.95 -0.80 0.00	14.04 -0.81 0.43	14.91 -0.80 0.00	15.42 -0.81 0.00	16.74 -0.95 0.28	16.80 -1.05 1.99	16.78 -1.08 2.19	16.77 -1.07 1.57	16.74 -0.95 0.22	14.56 -0.82 0.00	11.92 -0.72 0.93	12.38 -0.57 0.00
HQ_GEN_IMPORT 323601	12.14 -0.40 0.00	10.95 -0.27 0.00	10.22 -0.25 0.00	10.30 -0.25 0.00	10.26 -0.25 0.00	11.03 -0.26 0.00	11.30 -0.33 0.00	11.75 -0.37 -0.13	12.30 -0.38 0.14	12.67 -0.41 0.00	13.01 -0.42 0.05	13.60 -0.47 0.10	14.26 -0.49 0.00	14.68 -0.49 0.11	15.21 -0.50 0.00	15.71 -0.52 0.00	17.31 -0.59 0.07	18.68 -0.64 0.52	18.84 -0.64 0.57	18.37 -0.62 0.41	17.28 -0.57 0.06	14.89 -0.49 0.00	12.92 -0.41 0.25	12.53 -0.41 0.00
HQ_GEN_WHEEL 23651	12.14 -0.40 0.00	10.95 -0.27 0.00	10.22 -0.25 0.00	10.30 -0.25 0.00	10.26 -0.25 0.00	11.03 -0.26 0.00	11.30 -0.33 0.00	11.75 -0.37 -0.13	12.30 -0.38 0.14	12.67 -0.41 0.00	13.01 -0.42 0.05	13.60 -0.47 0.10	14.26 -0.49 0.00	14.68 -0.49 0.11	15.21 -0.50 0.00	15.71 -0.52 0.00	17.31 -0.59 0.07	18.68 -0.64 0.52	18.84 -0.64 0.57	18.37 -0.62 0.41	17.28 -0.57 0.06	14.89 -0.49 0.00	12.92 -0.41 0.25	12.53 -0.41 0.00
HUDSON_AVE_GT_3 23810	13.82 1.28 0.00	12.25 1.03 0.00	11.42 0.95 0.00	11.53 0.98 0.00	11.48 0.97 0.00	12.32 1.03 0.00	12.82 1.20 0.00	13.24 1.25 0.00	14.14 1.32 0.00	14.43 1.36 0.00	14.84 1.36 0.00	15.61 1.45 0.00	16.32 1.58 0.00	16.94 1.65 0.00	17.35 1.63 0.00	17.94 1.70 0.00	19.91 1.94 0.00	21.96 2.12 0.00	22.12 2.07 0.00	21.32 1.92 0.00	19.61 1.70 0.00	16.87 1.49 0.00	14.87 1.30 0.00	14.20 1.26 0.00
HUDSON_AVE_GT_4 23540	13.82 1.28 0.00	12.25 1.03 0.00	11.42 0.95 0.00	11.53 0.98 0.00	11.48 0.97 0.00	12.32 1.03 0.00	12.82 1.20 0.00	13.24 1.25 0.00	14.14 1.32 0.00	14.43 1.36 0.00	14.84 1.36 0.00	15.61 1.45 0.00	16.32 1.58 0.00	16.94 1.65 0.00	17.35 1.63 0.00	17.94 1.70 0.00	19.91 1.94 0.00	21.96 2.12 0.00	22.12 2.07 0.00	21.32 1.92 0.00	19.61 1.70 0.00	16.87 1.49 0.00	14.87 1.30 0.00	14.20 1.26 0.00
HUDSON_AVE_GT_5 23657	13.82 1.28 0.00	12.25 1.03 0.00	11.42 0.95 0.00	11.53 0.98 0.00	11.48 0.97 0.00	12.32 1.03 0.00	12.82 1.20 0.00	13.24 1.25 0.00	14.14 1.32 0.00	14.43 1.36 0.00	14.84 1.36 0.00	15.61 1.45 0.00	16.32 1.58 0.00	16.94 1.65 0.00	17.35 1.63 0.00	17.94 1.70 0.00	19.91 1.94 0.00	21.96 2.12 0.00	22.12 2.07 0.00	21.32 1.92 0.00	19.61 1.70 0.00	16.87 1.49 0.00	14.87 1.30 0.00	14.20 1.26 0.00
HUDSON_AVE_10 24168	13.79 1.24 0.00	12.23 1.01 0.00	11.39 0.92 0.00	11.50 0.95 0.00	11.45 0.94 0.00	12.29 1.00 0.00	12.81 1.19 0.00	13.21 1.22 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.80 1.32 0.00	15.56 1.40 0.00	16.27 1.53 0.00	16.89 1.60 0.00	17.30 1.59 0.00	17.90 1.67 0.00	19.86 1.89 0.00	21.90 2.06 0.00	22.06 2.01 0.00	21.28 1.88 0.00	19.55 1.65 0.00	16.84 1.46 0.00	14.85 1.28 0.00	14.18 1.23 0.00
HUNTER_MOUNT___DRP 323613	13.60 1.05 0.00	12.06 0.84 0.00	11.21 0.74 0.00	11.36 0.81 0.00	11.29 0.78 0.00	12.12 0.84 0.00	12.33 0.71 0.00	12.61 0.62 0.00	13.45 0.63 0.00	13.69 0.61 0.00	14.13 0.65 0.00	14.88 0.72 0.00	15.54 0.80 0.00	16.20 0.92 0.00	16.65 0.94 0.00	17.27 1.04 0.00	19.34 1.37 0.00	21.44 1.61 0.00	21.88 1.82 0.00	21.22 1.82 0.00	19.38 1.47 0.00	16.56 1.18 0.00	14.53 0.96 0.00	13.81 0.87 0.00

HUNTINGTON_RES_REC 323705	14.24 1.69 -0.01	12.63 1.40 -0.01	11.78 1.30 -0.01	11.89 1.33 -0.01	11.84 1.31 -0.01	12.68 1.39 -0.01	13.18 1.55 -0.01	13.63 1.63 -0.01	14.51 1.68 -0.01	14.77 1.69 -0.01	15.22 1.70 -0.04	18.29 1.76 -2.37	19.02 1.90 -2.37	17.47 1.99 -0.20	17.71 2.00 -0.01	20.66 2.09 -2.33	22.82 2.37 -2.48	25.02 2.64 -2.55	24.33 2.61 -1.67	24.92 2.44 -3.07	24.53 2.17 -4.45	20.23 1.91 -2.94	15.56 1.70 -0.29	14.57 1.62 -0.01
HUNTLEY___63 23557	12.57 0.03 0.00	11.00 -0.22 0.00	10.35 -0.13 0.00	10.33 -0.22 0.00	10.33 -0.19 0.00	11.06 -0.23 0.00	11.29 -0.34 0.00	12.14 0.02 -0.12	15.05 0.26 -1.98	16.44 0.24 -3.13	17.12 0.31 -3.34	17.91 0.42 -3.32	19.39 0.44 -4.21	20.10 0.28 -4.54	20.15 0.27 -4.18	20.66 0.20 -4.23	23.03 0.14 -4.92	24.80 -0.02 -4.98	25.31 0.28 -4.97	23.90 0.41 -4.09	22.64 0.61 -4.12	18.80 0.62 -2.81	17.11 0.38 -3.16	13.58 0.63 0.00
HUNTLEY___64 23558	12.57 0.03 0.00	11.00 -0.22 0.00	10.35 -0.13 0.00	10.33 -0.22 0.00	10.33 -0.19 0.00	11.06 -0.23 0.00	11.29 -0.34 0.00	12.14 0.02 -0.12	15.05 0.26 -1.98	16.44 0.24 -3.13	17.12 0.31 -3.34	17.91 0.42 -3.32	19.39 0.44 -4.21	20.10 0.28 -4.54	20.15 0.27 -4.18	20.66 0.20 -4.23	23.03 0.14 -4.92	24.80 -0.02 -4.98	25.31 0.28 -4.97	23.90 0.41 -4.09	22.64 0.61 -4.12	18.80 0.62 -2.81	17.11 0.38 -3.16	13.58 0.63 0.00
HUNTLEY___65 23559	12.57 0.03 0.00	11.00 -0.22 0.00	10.35 -0.13 0.00	10.33 -0.22 0.00	10.33 -0.19 0.00	11.06 -0.23 0.00	11.29 -0.34 0.00	12.14 0.02 -0.12	15.05 0.26 -1.98	16.44 0.24 -3.13	17.12 0.31 -3.34	17.91 0.42 -3.32	19.39 0.44 -4.21	20.10 0.28 -4.54	20.15 0.27 -4.18	20.66 0.20 -4.23	23.03 0.14 -4.92	24.80 -0.02 -4.98	25.31 0.28 -4.97	23.90 0.41 -4.09	22.64 0.61 -4.12	18.80 0.62 -2.81	17.11 0.38 -3.16	13.58 0.63 0.00
HUNTLEY___66 23560	12.57 0.03 0.00	11.00 -0.22 0.00	10.35 -0.13 0.00	10.33 -0.22 0.00	10.33 -0.19 0.00	11.06 -0.23 0.00	11.29 -0.34 0.00	12.14 0.02 -0.12	15.05 0.26 -1.98	16.44 0.24 -3.13	17.12 0.31 -3.34	17.91 0.42 -3.32	19.39 0.44 -4.21	20.10 0.28 -4.54	20.15 0.27 -4.18	20.66 0.20 -4.23	23.03 0.14 -4.92	24.80 -0.02 -4.98	25.31 0.28 -4.97	23.90 0.41 -4.09	22.64 0.61 -4.12	18.80 0.62 -2.81	17.11 0.38 -3.16	13.58 0.63 0.00
HUNTLEY___67 23561	12.53 -0.01 0.00	10.97 -0.25 0.00	10.31 -0.16 0.00	10.31 -0.24 0.00	10.30 -0.21 0.00	11.03 -0.26 0.00	11.25 -0.37 0.00	12.49 -0.08 -0.58	22.39 0.01 -9.56	28.22 0.01 -15.13	29.66 0.05 -16.13	30.59 0.14 -16.29	35.31 0.15 -20.42	37.23 -0.02 -21.96	38.48 -0.03 -22.80	39.86 -0.10 -23.72	41.65 -0.20 -23.88	44.13 -0.40 -24.69	43.92 -0.14 -24.01	40.48 0.02 -21.06	38.77 0.22 -20.64	30.12 0.28 -14.46	28.93 0.10 -15.26	13.37 0.39 -0.03
HUNTLEY___68 23562	12.53 -0.01 0.00	10.97 -0.25 0.00	10.31 -0.16 0.00	10.31 -0.24 0.00	10.30 -0.21 0.00	11.03 -0.26 0.00	11.25 -0.37 0.00	12.49 -0.08 -0.58	22.39 0.01 -9.56	28.22 0.01 -15.13	29.66 0.05 -16.13	30.59 0.14 -16.29	35.31 0.15 -20.42	37.23 -0.02 -21.96	38.48 -0.03 -22.80	39.86 -0.10 -23.72	41.65 -0.20 -23.88	44.13 -0.40 -24.69	43.92 -0.14 -24.01	40.48 0.02 -21.06	38.77 0.22 -20.64	30.12 0.28 -14.46	28.93 0.10 -15.26	13.37 0.39 -0.03
HYLAND___LFGE 323620	13.22 0.68 0.00	11.60 0.38 0.00	10.87 0.40 0.00	10.87 0.32 0.00	10.89 0.38 0.00	11.69 0.41 0.00	12.11 0.49 0.00	12.79 0.77 -0.03	15.49 0.94 -1.73	16.85 1.03 -2.75	17.55 1.15 -2.93	18.48 1.28 -3.04	19.68 1.21 -3.73	20.42 1.15 -3.99	20.54 0.66 -4.17	21.26 0.67 -4.36	22.92 0.67 -4.29	25.10 0.65 -4.62	25.35 0.94 -4.35	24.79 1.09 -4.30	23.09 1.16 -4.02	19.79 1.46 -2.95	17.42 1.09 -2.76	14.03 1.07 -0.01
INDECK___CORINTH 23802	13.58 1.04 0.00	12.06 0.84 0.00	11.25 0.77 0.00	11.34 0.79 0.00	11.32 0.81 0.00	12.18 0.89 0.00	12.64 1.01 0.00	12.63 0.64 0.00	13.45 0.63 0.00	13.70 0.63 0.00	14.17 0.69 -0.01	14.96 0.78 -0.02	15.58 0.84 0.00	16.31 1.01 -0.02	16.73 1.02 0.00	17.32 1.09 0.00	19.30 1.31 -0.01	21.47 1.55 -0.09	21.84 1.68 -0.10	21.07 1.59 -0.07	19.30 1.38 -0.01	16.49 1.11 0.00	14.46 0.84 -0.04	13.64 0.70 0.00
INDECK___ILION 23567	12.84 0.30 0.00	11.46 0.24 0.00	10.70 0.23 0.00	10.78 0.23 0.00	10.75 0.23 0.00	11.54 0.25 0.00	11.90 0.28 0.00	12.30 0.31 0.00	13.15 0.33 0.00	13.42 0.35 0.00	13.86 0.38 -0.01	14.57 0.40 -0.02	15.15 0.41 0.00	15.73 0.43 -0.02	16.15 0.44 0.00	16.69 0.45 0.00	18.49 0.50 -0.01	20.48 0.55 -0.09	20.70 0.54 -0.10	19.98 0.50 -0.07	18.40 0.48 -0.01	15.79 0.42 0.00	13.97 0.35 -0.04	13.27 0.32 0.00
INDECK___OLEAN 23982	13.20 0.65 0.00	11.57 0.35 0.00	10.87 0.40 0.00	10.87 0.32 0.00	10.86 0.35 0.00	11.67 0.38 0.00	11.94 0.31 0.00	13.17 0.71 -0.48	21.26 0.73 -7.71	26.00 0.73 -12.20	27.26 0.78 -13.00	28.36 0.84 -13.36	32.00 0.74 -16.52	33.53 0.55 -17.70	35.60 0.55 -19.34	37.09 0.53 -20.32	37.79 0.49 -19.33	40.70 0.36 -20.51	40.02 0.58 -19.38	38.45 0.74 -18.31	36.19 0.88 -17.41	28.83 0.88 -12.58	26.68 0.80 -12.31	14.08 1.10 -0.04
INDECK___OSWEGO 23783	12.43 -0.11 0.00	11.06 -0.16 0.00	10.33 -0.14 0.00	10.39 -0.16 0.00	10.37 -0.15 0.00	11.13 -0.16 0.00	11.50 -0.13 0.00	11.91 -0.08 0.00	12.73 -0.09 0.00	13.01 -0.07 0.00	13.42 -0.05 0.00	14.12 -0.04 0.00	14.67 -0.07 0.00	15.19 -0.09 0.00	15.63 -0.08 0.00	16.15 -0.08 0.00	17.88 -0.09 0.00	19.72 -0.12 0.00	19.96 -0.10 0.00	19.32 -0.08 0.00	17.85 -0.05 0.00	15.32 -0.06 0.00	13.50 -0.07 0.00	12.89 -0.05 0.00
INDECK___YERKES 23781	12.58 0.04 0.00	11.01 -0.21 0.00	10.36 -0.11 0.00	10.34 -0.21 0.00	10.33 -0.19 0.00	11.07 -0.21 0.00	11.30 -0.33 0.00	12.15 0.04 -0.12	15.07 0.27 -1.98	16.45 0.25 -3.13	17.15 0.34 -3.34	17.93 0.44 -3.32	19.41 0.46 -4.21	20.12 0.29 -4.54	20.17 0.28 -4.18	20.68 0.21 -4.24	23.05 0.16 -4.92	24.82 0.00 -4.98	25.33 0.30 -4.97	23.92 0.43 -4.09	22.67 0.64 -4.12	18.82 0.63 -2.81	17.13 0.39 -3.16	13.61 0.66 0.00
INDIAN POINT_GT_1 24139	13.67 1.13 0.00	12.13 0.91 0.00	11.30 0.83 0.00	11.41 0.87 0.00	11.36 0.84 0.00	12.18 0.89 0.00	12.66 1.03 0.00	13.06 1.07 0.00	13.92 1.10 0.00	14.20 1.12 0.00	14.62 1.15 0.00	15.38 1.22 0.00	16.08 1.34 0.00	16.68 1.39 0.00	17.09 1.38 0.00	17.68 1.44 0.00	19.62 1.65 0.00	21.66 1.82 0.00	21.84 1.78 0.00	21.07 1.67 0.00	19.38 1.47 0.00	16.67 1.29 0.00	14.67 1.10 0.00	14.02 1.07 0.00
INDIAN POINT_GT_2 23659	13.67 1.13 0.00	12.13 0.91 0.00	11.30 0.83 0.00	11.41 0.87 0.00	11.36 0.84 0.00	12.18 0.89 0.00	12.66 1.03 0.00	13.06 1.07 0.00	13.92 1.10 0.00	14.20 1.12 0.00	14.62 1.15 0.00	15.38 1.22 0.00	16.08 1.34 0.00	16.68 1.39 0.00	17.09 1.38 0.00	17.68 1.44 0.00	19.62 1.65 0.00	21.66 1.82 0.00	21.84 1.78 0.00	21.07 1.67 0.00	19.38 1.47 0.00	16.67 1.29 0.00	14.67 1.10 0.00	14.02 1.07 0.00

INDIAN POINT_GT_3 24019	13.67 1.13 0.00	12.13 0.91 0.00	11.30 0.83 0.00	11.41 0.87 0.00	11.36 0.84 0.00	12.18 0.89 0.00	12.66 1.03 0.00	13.06 1.07 0.00	13.92 1.10 0.00	14.20 1.12 0.00	14.62 1.15 0.00	15.38 1.22 0.00	16.08 1.34 0.00	16.68 1.39 0.00	17.09 1.38 0.00	17.68 1.44 0.00	19.62 1.65 0.00	21.66 1.82 0.00	21.84 1.78 0.00	21.07 1.67 0.00	19.38 1.47 0.00	16.67 1.29 0.00	14.67 1.10 0.00	14.02 1.07 0.00
INDIAN POINT___2 23530	13.66 1.12 0.00	12.12 0.90 0.00	11.30 0.83 0.00	11.40 0.85 0.00	11.36 0.84 0.00	12.17 0.88 0.00	12.65 1.02 0.00	13.05 1.06 0.00	13.91 1.09 0.00	14.18 1.11 0.00	14.61 1.13 0.00	15.36 1.20 0.00	16.07 1.33 0.00	16.66 1.38 0.00	17.08 1.37 0.00	17.66 1.43 0.00	19.61 1.64 0.00	21.62 1.79 0.00	21.80 1.74 0.00	21.05 1.65 0.00	19.34 1.43 0.00	16.65 1.28 0.00	14.66 1.09 0.00	14.01 1.06 0.00
INDIAN POINT___3 23531	13.60 1.05 0.00	12.07 0.85 0.00	11.25 0.77 0.00	11.36 0.81 0.00	11.31 0.80 0.00	12.12 0.84 0.00	12.60 0.98 0.00	13.00 1.01 0.00	13.86 1.04 0.00	14.13 1.06 0.00	14.54 1.06 0.00	15.29 1.13 0.00	15.99 1.25 0.00	16.60 1.31 0.00	17.01 1.30 0.00	17.60 1.36 0.00	19.52 1.55 0.00	21.54 1.71 0.00	21.72 1.66 0.00	20.95 1.55 0.00	19.27 1.36 0.00	16.58 1.20 0.00	14.60 1.03 0.00	13.96 1.01 0.00
IP CORINTH___1 23988	13.58 1.04 0.00	12.06 0.84 0.00	11.25 0.77 0.00	11.34 0.79 0.00	11.32 0.81 0.00	12.18 0.89 0.00	12.64 1.01 0.00	12.70 0.71 0.00	13.53 0.70 0.00	13.78 0.71 0.00	14.24 0.75 -0.01	15.04 0.86 -0.02	15.66 0.91 0.00	16.39 1.09 -0.02	16.81 1.10 0.00	17.42 1.18 0.00	19.40 1.42 -0.01	21.57 1.65 -0.09	21.96 1.81 -0.10	21.18 1.71 -0.07	19.40 1.49 -0.01	16.58 1.20 0.00	14.54 0.92 -0.04	13.72 0.78 0.00
IP___TICONDEROGA 23804	13.90 1.36 0.00	12.31 1.09 0.00	11.47 1.00 0.00	11.57 1.02 0.00	11.56 1.04 0.00	12.46 1.17 0.00	12.96 1.34 0.00	13.11 1.12 0.00	13.94 1.11 0.00	14.18 1.11 0.00	14.67 1.19 -0.01	15.54 1.36 -0.02	16.16 1.42 0.00	16.97 1.67 -0.02	17.41 1.70 0.00	18.03 1.80 0.00	20.14 2.16 -0.01	22.43 2.50 -0.09	22.90 2.75 -0.10	22.11 2.64 -0.07	20.37 2.45 -0.01	17.28 1.91 0.00	15.05 1.44 -0.04	14.16 1.22 0.00
ISLIP_RES_REC 323679	14.48 1.93 -0.01	12.85 1.62 -0.01	11.98 1.50 -0.01	12.08 1.52 -0.01	12.04 1.51 -0.01	12.89 1.59 -0.01	13.37 1.73 -0.01	13.82 1.82 -0.01	14.66 1.83 -0.01	14.88 1.80 -0.01	15.41 1.89 -0.04	18.44 1.91 -2.37	19.18 2.06 -2.37	17.64 2.16 -0.20	17.86 2.14 -0.01	20.85 2.29 -2.33	23.08 2.62 -2.48	25.31 2.93 -2.54	24.62 2.89 -1.67	25.21 2.74 -3.07	24.82 2.45 -4.46	20.49 2.15 -2.95	15.78 1.90 -0.31	14.73 1.77 -0.01
JARVIS____ 23743	12.66 0.11 0.00	11.30 0.08 0.00	10.54 0.07 0.00	10.62 0.07 0.00	10.59 0.07 0.00	11.37 0.08 0.00	11.73 0.10 0.00	12.11 0.12 0.00	12.94 0.12 0.00	13.20 0.13 0.00	13.62 0.13 -0.01	14.33 0.16 -0.02	14.90 0.16 0.00	15.47 0.17 -0.02	15.88 0.17 0.00	16.39 0.16 0.00	18.18 0.20 -0.01	20.15 0.22 -0.09	20.36 0.20 -0.10	19.67 0.19 -0.07	18.10 0.18 -0.01	15.52 0.14 0.00	13.74 0.12 -0.04	13.06 0.12 0.00
JENNISON___1 23625	13.27 0.73 0.00	11.76 0.54 0.00	10.98 0.51 0.00	11.06 0.51 0.00	11.03 0.52 0.00	11.86 0.58 0.00	12.18 0.56 0.00	12.70 0.70 -0.01	13.70 0.73 -0.15	14.04 0.73 -0.23	14.50 0.77 -0.25	15.26 0.84 -0.26	15.98 0.91 -0.32	16.56 0.93 -0.34	16.98 0.96 -0.31	17.55 1.01 -0.31	19.45 1.11 -0.37	21.49 1.25 -0.40	22.12 1.61 -0.46	21.47 1.59 -0.48	19.85 1.50 -0.43	16.97 1.26 -0.33	14.84 0.98 -0.29	13.87 0.92 0.00
JENNISON___2 23626	13.27 0.73 0.00	11.76 0.54 0.00	10.98 0.51 0.00	11.06 0.51 0.00	11.03 0.52 0.00	11.86 0.58 0.00	12.18 0.56 0.00	12.70 0.70 -0.01	13.70 0.73 -0.15	14.04 0.73 -0.23	14.50 0.77 -0.25	15.26 0.84 -0.26	15.98 0.91 -0.32	16.56 0.93 -0.34	16.98 0.96 -0.31	17.55 1.01 -0.31	19.45 1.11 -0.37	21.49 1.25 -0.40	22.12 1.61 -0.46	21.47 1.59 -0.48	19.85 1.50 -0.43	16.97 1.26 -0.33	14.84 0.98 -0.29	13.87 0.92 0.00
JERICHO_RISE_WT_PWR 323719	11.95 -0.59 0.00	10.82 -0.40 0.00	10.08 -0.39 0.00	10.17 -0.38 0.00	10.14 -0.38 0.00	10.93 -0.36 0.00	11.21 -0.42 0.00	11.51 -0.44 0.03	12.38 -0.44 0.00	12.60 -0.47 0.00	12.79 -0.48 0.20	13.25 -0.52 0.39	14.21 -0.53 0.00	14.27 -0.57 0.45	15.16 -0.55 0.00	15.66 -0.57 0.00	17.02 -0.66 0.29	17.00 -0.75 2.08	17.00 -0.76 2.29	17.01 -0.76 1.64	17.00 -0.68 0.23	14.76 -0.62 0.00	12.04 -0.56 0.97	12.38 -0.57 0.00
KCE_NY_1 323755	13.53 0.99 0.00	12.02 0.80 0.00	11.20 0.73 0.00	11.30 0.75 0.00	11.27 0.76 0.00	12.11 0.82 0.00	12.54 0.92 0.00	12.83 0.84 0.00	13.67 0.85 0.00	13.92 0.85 0.00	14.39 0.90 -0.01	15.18 1.01 -0.02	15.80 1.06 0.00	16.51 1.21 -0.02	16.94 1.23 0.00	17.53 1.30 0.00	19.49 1.51 -0.01	21.65 1.72 -0.09	22.00 1.84 -0.10	21.22 1.75 -0.07	19.53 1.61 -0.01	16.67 1.29 0.00	14.66 1.05 -0.04	13.87 0.92 0.00
KEDC PORT_JEFF_GT2 24210	14.45 1.89 -0.01	12.81 1.58 -0.01	11.94 1.47 -0.01	12.04 1.49 -0.01	12.01 1.48 -0.01	12.84 1.55 -0.01	13.32 1.69 -0.01	13.76 1.76 -0.01	14.60 1.77 -0.01	14.81 1.73 -0.01	15.34 1.82 -0.04	18.36 1.83 -2.37	19.09 1.98 -2.37	17.55 2.06 -0.20	17.76 2.04 -0.01	20.74 2.18 -2.33	22.95 2.50 -2.48	25.19 2.82 -2.54	24.51 2.79 -1.67	25.04 2.56 -3.07	24.67 2.31 -4.45	20.39 2.08 -2.94	15.70 1.85 -0.29	14.68 1.72 -0.01
KEDC PORT_JEFF_GT3 24211	14.45 1.89 -0.01	12.81 1.58 -0.01	11.94 1.47 -0.01	12.04 1.49 -0.01	12.01 1.48 -0.01	12.84 1.55 -0.01	13.32 1.69 -0.01	13.76 1.76 -0.01	14.60 1.77 -0.01	14.81 1.73 -0.01	15.34 1.82 -0.04	18.36 1.83 -2.37	19.09 1.98 -2.37	17.55 2.06 -0.20	17.76 2.04 -0.01	20.74 2.18 -2.33	22.95 2.50 -2.48	25.19 2.82 -2.54	24.51 2.79 -1.67	25.04 2.56 -3.07	24.67 2.31 -4.45	20.39 2.08 -2.94	15.70 1.85 -0.29	14.68 1.72 -0.01
KEDC_GLWD_GT4 24219	13.96 1.40 -0.01	12.39 1.16 -0.01	11.55 1.07 -0.01	11.65 1.10 -0.01	11.61 1.08 -0.01	12.44 1.14 -0.01	12.94 1.30 -0.01	13.35 1.35 -0.01	14.26 1.44 -0.01	14.54 1.46 -0.01	14.99 1.47 -0.04	18.10 1.57 -2.37	18.82 1.71 -2.37	17.26 1.77 -0.20	17.49 1.77 -0.01	20.41 1.85 -2.33	22.54 2.08 -2.48	24.68 2.30 -2.54	24.07 2.25 -1.77	24.59 2.12 -3.07	24.30 1.88 -4.51	20.69 1.66 -3.65	16.30 1.44 -1.29	14.34 1.39 -0.01
KEDC_GLWD_GT5 24220	13.96 1.40 -0.01	12.39 1.16 -0.01	11.55 1.07 -0.01	11.65 1.10 -0.01	11.61 1.08 -0.01	12.44 1.14 -0.01	12.94 1.30 -0.01	13.35 1.35 -0.01	14.26 1.44 -0.01	14.54 1.46 -0.01	14.99 1.47 -0.04	18.10 1.57 -2.37	18.82 1.71 -2.37	17.26 1.77 -0.20	17.49 1.77 -0.01	20.41 1.85 -2.33	22.54 2.08 -2.48	24.68 2.30 -2.54	24.07 2.25 -1.77	24.59 2.12 -3.07	24.30 1.88 -4.51	20.69 1.66 -3.65	16.30 1.44 -1.29	14.34 1.39 -0.01

KENSICO____ 23655	13.71 1.17 0.00	12.17 0.95 0.00	11.34 0.87 0.00	11.46 0.91 0.00	11.40 0.88 0.00	12.22 0.94 0.00	12.71 1.08 0.00	13.12 1.13 0.00	14.00 1.18 0.00	14.27 1.20 0.00	14.69 1.21 0.00	15.45 1.29 0.00	16.16 1.42 0.00	16.75 1.47 0.00	17.19 1.48 0.00	17.76 1.53 0.00	19.71 1.74 0.00	21.76 1.92 0.00	21.92 1.87 0.00	21.17 1.77 0.00	19.45 1.54 0.00	16.73 1.35 0.00	14.74 1.17 0.00	14.07 1.13 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.50 0.95 0.00	11.97 0.75 0.00	11.15 0.68 0.00	11.27 0.72 0.00	11.21 0.69 0.00	12.02 0.73 0.00	12.63 1.00 0.00	13.01 1.02 0.00	13.88 1.06 0.00	14.13 1.06 0.00	14.56 1.08 0.00	15.31 1.15 0.00	16.01 1.27 0.00	16.61 1.33 0.00	17.03 1.32 0.00	17.63 1.40 0.00	19.64 1.67 0.00	21.74 1.90 0.00	21.96 1.91 0.00	21.22 1.82 0.00	19.46 1.56 0.00	16.73 1.35 0.00	14.71 1.14 0.00	14.05 1.10 0.00
KIAC_JFK_GT1 23816	13.79 1.24 0.00	12.22 1.00 0.00	11.38 0.91 0.00	11.48 0.93 0.00	11.44 0.93 0.00	12.29 1.00 0.00	12.82 1.20 0.00	13.23 1.24 0.00	14.13 1.31 0.00	14.42 1.35 0.00	14.77 1.29 0.00	15.55 1.39 0.00	16.25 1.50 0.00	16.86 1.57 0.00	17.25 1.54 0.00	17.85 1.62 0.00	19.82 1.85 0.00	21.88 2.04 0.00	22.02 1.97 0.00	21.22 1.82 0.00	19.52 1.61 0.00	16.81 1.43 0.00	14.89 1.32 0.00	14.19 1.24 0.00
KIAC_JFK_GT2 23817	13.79 1.24 0.00	12.22 1.00 0.00	11.38 0.91 0.00	11.48 0.93 0.00	11.44 0.93 0.00	12.29 1.00 0.00	12.82 1.20 0.00	13.23 1.24 0.00	14.13 1.31 0.00	14.42 1.35 0.00	14.77 1.29 0.00	15.55 1.39 0.00	16.25 1.50 0.00	16.86 1.57 0.00	17.25 1.54 0.00	17.85 1.62 0.00	19.82 1.85 0.00	21.88 2.04 0.00	22.02 1.97 0.00	21.22 1.82 0.00	19.52 1.61 0.00	16.81 1.43 0.00	14.89 1.32 0.00	14.19 1.24 0.00
KINTIGH____ 23543	12.41 -0.14 0.00	10.91 -0.31 0.00	10.23 -0.24 0.00	10.23 -0.32 0.00	10.23 -0.28 0.00	10.95 -0.34 0.00	11.20 -0.43 0.00	11.62 -0.24 0.13	10.67 -0.18 1.97	9.78 -0.17 3.13	10.03 -0.12 3.33	10.63 -0.07 3.46	10.41 -0.09 4.24	10.54 -0.21 4.53	10.67 -0.22 4.82	10.90 -0.28 5.05	12.74 -0.38 4.86	14.05 -0.56 5.23	14.76 -0.34 4.96	14.31 -0.21 4.88	13.31 -0.04 4.56	12.04 0.02 3.35	10.31 -0.11 3.15	13.05 0.12 0.01
LEDERLE____ 23769	13.68 1.14 0.00	12.14 0.92 0.00	11.31 0.84 0.00	11.42 0.88 0.00	11.38 0.86 0.00	12.21 0.93 0.00	12.69 1.07 0.00	13.09 1.10 0.00	13.96 1.14 0.00	14.23 1.16 0.00	14.66 1.19 0.00	15.42 1.26 0.00	16.14 1.40 0.00	16.75 1.47 0.00	17.17 1.46 0.00	17.76 1.53 0.00	19.66 1.69 0.00	21.70 1.86 0.00	21.86 1.81 0.00	21.11 1.71 0.00	19.39 1.49 0.00	16.68 1.31 0.00	14.70 1.13 0.00	14.05 1.10 0.00
LINDEN COGEN____ 23786	13.77 1.23 0.00	12.22 1.00 0.00	11.38 0.91 0.00	11.49 0.94 0.00	11.44 0.93 0.00	12.28 0.99 0.00	12.79 1.16 0.00	13.20 1.21 0.00	14.09 1.27 0.00	14.37 1.29 0.00	14.77 1.29 0.00	15.52 1.36 0.00	16.25 1.50 0.00	16.85 1.56 0.00	17.27 1.56 0.00	17.85 1.62 0.00	19.80 1.83 0.00	21.86 2.02 0.00	22.00 1.94 0.00	21.22 1.82 0.00	19.50 1.59 0.00	16.79 1.41 0.00	14.79 1.22 0.00	14.15 1.20 0.00
LIPA_MISC_IPP 23656	14.45 1.89 -0.01	12.81 1.58 -0.01	11.94 1.47 -0.01	12.05 1.50 -0.01	12.01 1.48 -0.01	12.85 1.56 -0.01	13.31 1.67 -0.01	13.73 1.73 -0.01	14.51 1.68 -0.01	14.71 1.63 -0.01	15.30 1.78 -0.04	18.24 1.71 -2.37	18.97 1.86 -2.37	17.42 1.94 -0.20	17.64 1.92 -0.01	20.62 2.06 -2.33	22.84 2.39 -2.48	25.05 2.68 -2.54	24.39 2.67 -1.67	25.00 2.52 -3.07	24.63 2.27 -4.45	20.29 1.98 -2.93	15.61 1.76 -0.27	14.60 1.64 -0.01
LISF____SOLAR 323691	14.48 1.93 -0.01	12.86 1.63 -0.01	11.99 1.51 -0.01	12.09 1.53 -0.01	12.05 1.52 -0.01	12.89 1.59 -0.01	13.34 1.71 -0.01	13.75 1.75 -0.01	14.53 1.71 -0.01	14.74 1.66 -0.01	15.34 1.82 -0.04	18.29 1.76 -2.37	19.00 1.89 -2.37	17.46 1.97 -0.20	17.67 1.95 -0.01	20.66 2.09 -2.33	22.88 2.43 -2.48	25.12 2.74 -2.54	24.45 2.73 -1.67	25.08 2.60 -3.07	24.69 2.33 -4.45	20.34 2.03 -2.93	15.65 1.81 -0.28	14.64 1.68 -0.01
LITTLE FALLS____HYD 24013	13.09 0.55 0.00	11.68 0.46 0.00	10.91 0.44 0.00	11.00 0.45 0.00	10.97 0.45 0.00	11.77 0.49 0.00	12.15 0.52 0.00	12.56 0.56 0.00	13.44 0.62 0.00	13.71 0.64 0.00	14.16 0.67 -0.01	14.89 0.71 -0.02	15.48 0.74 0.00	16.04 0.73 -0.02	16.48 0.77 0.00	17.03 0.80 0.00	18.85 0.86 -0.01	20.88 0.95 -0.09	21.10 0.94 -0.10	20.37 0.89 -0.07	18.76 0.84 -0.01	16.10 0.72 0.00	14.24 0.62 -0.04	13.54 0.60 0.00
LI_NEWBRDGE____DRP 323616	14.02 1.47 -0.01	12.44 1.21 -0.01	11.60 1.12 -0.01	11.71 1.15 -0.01	11.66 1.14 -0.01	12.49 1.20 -0.01	12.99 1.36 -0.01	13.44 1.44 -0.01	14.33 1.50 -0.01	14.60 1.52 -0.01	14.99 1.47 -0.04	18.07 1.54 -2.37	18.79 1.68 -2.37	17.24 1.76 -0.20	17.49 1.77 -0.01	20.40 1.83 -2.33	22.52 2.07 -2.48	24.64 2.26 -2.54	23.93 2.23 -1.65	24.57 2.10 -3.07	24.21 1.86 -4.44	19.80 1.65 -2.78	15.11 1.48 -0.06	14.38 1.42 -0.01
LOCKPORT____CC1 323769	12.39 -0.15 0.00	10.85 -0.37 0.00	10.21 -0.26 0.00	10.19 -0.36 0.00	10.19 -0.33 0.00	10.92 -0.37 0.00	11.14 -0.49 0.00	11.74 -0.18 0.07	11.92 -0.06 0.83	11.67 -0.08 1.32	12.06 -0.01 1.41	12.87 0.07 1.36	13.05 0.07 1.77	13.27 -0.09 1.92	13.48 -0.11 2.13	13.80 -0.18 2.26	15.67 -0.29 2.01	17.41 -0.50 1.93	17.75 -0.22 2.09	17.89 -0.06 1.45	16.49 0.16 1.58	14.58 0.20 1.00	12.27 0.03 1.33	13.24 0.31 0.01
LOCKPORT____CC2 323770	12.39 -0.15 0.00	10.85 -0.37 0.00	10.21 -0.26 0.00	10.19 -0.36 0.00	10.19 -0.33 0.00	10.92 -0.37 0.00	11.14 -0.49 0.00	11.74 -0.18 0.07	11.92 -0.06 0.83	11.67 -0.08 1.32	12.06 -0.01 1.41	12.87 0.07 1.36	13.05 0.07 1.77	13.27 -0.09 1.92	13.48 -0.11 2.13	13.80 -0.18 2.26	15.67 -0.29 2.01	17.41 -0.50 1.93	17.75 -0.22 2.09	17.89 -0.06 1.45	16.49 0.16 1.58	14.58 0.20 1.00	12.27 0.03 1.33	13.24 0.31 0.01
LOCKPORT____CC3 323771	12.39 -0.15 0.00	10.85 -0.37 0.00	10.21 -0.26 0.00	10.19 -0.36 0.00	10.19 -0.33 0.00	10.92 -0.37 0.00	11.14 -0.49 0.00	11.74 -0.18 0.07	11.92 -0.06 0.83	11.67 -0.08 1.32	12.06 -0.01 1.41	12.87 0.07 1.36	13.05 0.07 1.77	13.27 -0.09 1.92	13.48 -0.11 2.13	13.80 -0.18 2.26	15.67 -0.29 2.01	17.41 -0.50 1.93	17.75 -0.22 2.09	17.89 -0.06 1.45	16.49 0.16 1.58	14.58 0.20 1.00	12.27 0.03 1.33	13.24 0.31 0.01
LONG_LAKE_PHOENIX 24014	12.49 -0.05 0.00	11.11 -0.11 0.00	10.38 -0.09 0.00	10.43 -0.12 0.00	10.42 -0.09 0.00	11.18 -0.11 0.00	11.54 -0.08 0.00	11.97 -0.02 0.00	12.81 -0.01 0.00	13.08 0.01 0.00	13.51 0.03 0.00	14.22 0.06 0.00	14.77 0.03 0.00	15.30 0.02 0.00	15.76 0.05 0.00	16.26 0.03 0.00	18.01 0.04 0.00	19.85 0.02 0.00	20.10 0.04 0.00	19.46 0.06 0.00	17.98 0.07 0.00	15.42 0.05 0.00	13.58 0.01 0.00	12.97 0.03 0.00

LOVETT___3 23632	13.62 1.08 0.00	12.10 0.88 0.00	11.27 0.80 0.00	11.38 0.83 0.00	11.34 0.82 0.00	12.15 0.86 0.00	12.63 1.00 0.00	13.02 1.03 0.00	13.87 1.05 0.00	14.14 1.07 0.00	14.57 1.09 0.00	15.31 1.15 0.00	16.02 1.28 0.00	16.61 1.33 0.00	17.03 1.32 0.00	17.61 1.38 0.00	19.53 1.56 0.00	21.56 1.72 0.00	21.74 1.68 0.00	20.99 1.59 0.00	19.29 1.38 0.00	16.61 1.23 0.00	14.62 1.05 0.00	13.98 1.04 0.00
LOVETT___4 23642	13.62 1.08 0.00	12.10 0.88 0.00	11.27 0.80 0.00	11.38 0.83 0.00	11.34 0.82 0.00	12.15 0.86 0.00	12.63 1.00 0.00	13.02 1.03 0.00	13.87 1.05 0.00	14.14 1.07 0.00	14.57 1.09 0.00	15.31 1.15 0.00	16.02 1.28 0.00	16.61 1.33 0.00	17.03 1.32 0.00	17.61 1.38 0.00	19.53 1.56 0.00	21.56 1.72 0.00	21.74 1.68 0.00	20.99 1.59 0.00	19.29 1.38 0.00	16.61 1.23 0.00	14.62 1.05 0.00	13.98 1.04 0.00
LOVETT___5 23593	13.62 1.08 0.00	12.10 0.88 0.00	11.27 0.80 0.00	11.38 0.83 0.00	11.34 0.82 0.00	12.15 0.86 0.00	12.63 1.00 0.00	13.02 1.03 0.00	13.87 1.05 0.00	14.14 1.07 0.00	14.57 1.09 0.00	15.31 1.15 0.00	16.02 1.28 0.00	16.61 1.33 0.00	17.03 1.32 0.00	17.61 1.38 0.00	19.53 1.56 0.00	21.56 1.72 0.00	21.74 1.68 0.00	20.99 1.59 0.00	19.29 1.38 0.00	16.61 1.23 0.00	14.62 1.05 0.00	13.98 1.04 0.00
LOWER RAQUET___HYD 24057	11.93 -0.61 0.00	10.79 -0.43 0.00	10.06 -0.41 0.00	10.14 -0.41 0.00	10.07 -0.44 0.00	10.87 -0.42 0.00	11.16 -0.47 0.00	11.40 -0.56 0.03	12.23 -0.59 0.00	12.46 -0.61 0.00	12.69 -0.62 0.17	13.19 -0.65 0.32	14.09 -0.65 0.00	14.26 -0.66 0.37	15.08 -0.63 0.00	15.60 -0.63 0.00	16.98 -0.75 0.23	17.34 -0.81 1.68	17.30 -0.90 1.85	17.20 -0.87 1.32	16.95 -0.77 0.18	14.70 -0.68 0.00	12.16 -0.62 0.78	12.41 -0.53 0.00
LOWER___HUDSON 24059	13.41 0.86 0.00	11.92 0.70 0.00	11.11 0.64 0.00	11.21 0.66 0.00	11.18 0.66 0.00	12.00 0.71 0.00	12.42 0.79 0.00	12.75 0.76 0.00	13.59 0.77 0.00	13.84 0.77 0.00	14.30 0.81 -0.01	15.04 0.86 -0.02	15.67 0.93 0.00	16.33 1.02 -0.02	16.73 1.02 0.00	17.30 1.07 0.00	19.22 1.24 -0.01	21.33 1.41 -0.08	21.63 1.48 -0.09	20.88 1.42 -0.07	19.22 1.31 -0.01	16.44 1.06 0.00	14.49 0.88 -0.04	13.75 0.80 0.00
LWR___OSWEGATCHIE_HYD 23850	12.32 -0.23 0.00	11.05 -0.17 0.00	10.31 -0.16 0.00	10.39 -0.16 0.00	10.34 -0.18 0.00	11.14 -0.15 0.00	11.49 -0.14 0.00	11.82 -0.16 0.02	12.68 -0.14 0.00	12.93 -0.14 0.00	13.26 -0.11 0.11	13.87 -0.08 0.21	14.67 -0.07 0.00	15.00 -0.05 0.24	15.71 0.00 0.00	16.22 -0.02 0.00	17.78 -0.04 0.16	18.72 0.00 1.11	18.75 -0.08 1.23	18.43 -0.10 0.88	17.73 -0.05 0.12	15.30 -0.08 0.00	12.94 -0.11 0.52	12.86 -0.09 0.00
LYONS_FALL_HYD 23570	12.78 0.24 0.00	11.39 0.17 0.00	10.64 0.17 0.00	10.71 0.16 0.00	10.66 0.15 0.00	11.48 0.19 0.00	11.90 0.28 0.00	12.32 0.34 0.00	13.19 0.37 0.00	13.46 0.39 0.00	13.90 0.44 0.02	14.61 0.50 0.05	15.27 0.53 0.00	15.80 0.57 0.05	16.34 0.63 0.00	16.85 0.62 0.00	18.64 0.70 0.03	20.41 0.81 0.24	20.53 0.74 0.27	19.93 0.72 0.19	18.58 0.70 0.03	15.95 0.57 0.00	13.86 0.41 0.11	13.32 0.38 0.00
MADISON___COUNTY_LFGE 323628	12.93 0.39 0.00	11.50 0.28 0.00	10.74 0.27 0.00	10.80 0.25 0.00	10.78 0.26 0.00	11.58 0.29 0.00	12.01 0.38 0.00	12.42 0.43 0.00	13.31 0.49 0.00	13.58 0.51 0.00	14.04 0.57 0.00	14.78 0.62 0.00	15.39 0.65 0.00	15.97 0.69 0.00	16.45 0.74 0.00	16.96 0.73 0.00	18.83 0.86 0.00	20.79 0.95 0.00	20.98 0.92 0.00	20.29 0.89 0.00	18.77 0.86 0.00	16.09 0.71 0.00	14.11 0.54 0.00	13.45 0.50 0.00
MAPLE_RIDGE_WT_1 323574	12.38 -0.16 0.00	11.10 -0.12 0.00	10.37 -0.10 0.00	10.45 -0.10 0.00	10.43 -0.08 0.00	11.20 -0.09 0.00	11.56 -0.07 0.00	11.95 -0.06 -0.02	12.78 -0.04 0.00	13.05 -0.03 0.00	13.54 -0.03 -0.09	14.33 -0.01 -0.18	14.73 -0.01 0.00	15.48 -0.02 -0.21	15.70 -0.02 0.00	16.20 -0.03 0.00	18.07 -0.04 -0.13	20.75 -0.04 -0.95	21.06 -0.04 -1.05	20.11 -0.04 -0.75	17.98 -0.04 -0.10	15.33 -0.05 0.00	13.96 -0.05 -0.44	12.87 -0.08 0.00
MAPLE_RIDGE_WT_2 323611	12.38 -0.16 0.00	11.10 -0.12 0.00	10.37 -0.10 0.00	10.45 -0.10 0.00	10.43 -0.08 0.00	11.20 -0.09 0.00	11.56 -0.07 0.00	11.95 -0.06 -0.02	12.78 -0.04 0.00	13.05 -0.03 0.00	13.54 -0.03 -0.09	14.33 -0.01 -0.18	14.73 -0.01 0.00	15.48 -0.02 -0.21	15.70 -0.02 0.00	16.20 -0.03 0.00	18.07 -0.04 -0.13	20.75 -0.04 -0.95	21.06 -0.04 -1.05	20.11 -0.04 -0.75	17.98 -0.04 -0.10	15.33 -0.05 0.00	13.96 -0.05 -0.44	12.87 -0.08 0.00
MARBLE_RIVER_WT_PWR 323696	12.00 -0.54 0.00	10.85 -0.37 0.00	10.10 -0.37 0.00	10.19 -0.36 0.00	10.17 -0.35 0.00	10.96 -0.33 0.00	11.25 -0.37 0.00	11.56 -0.40 0.04	12.44 -0.38 0.00	12.65 -0.42 0.00	12.84 -0.43 0.21	13.31 -0.45 0.40	14.27 -0.47 0.00	14.33 -0.49 0.46	15.22 -0.49 0.00	15.75 -0.49 0.00	17.08 -0.59 0.30	17.04 -0.67 2.12	17.03 -0.68 2.34	17.05 -0.68 1.67	17.07 -0.61 0.23	14.84 -0.54 0.00	12.08 -0.50 0.99	12.41 -0.53 0.00
MARSH_HILL_WT_PWR 323713	13.13 0.59 0.00	11.55 0.33 0.00	10.83 0.36 0.00	10.83 0.28 0.00	10.86 0.35 0.00	11.65 0.36 0.00	12.01 0.38 0.00	12.88 0.68 -0.21	17.33 0.85 -3.67	19.76 0.89 -5.80	20.63 0.97 -6.19	21.65 1.09 -6.40	23.71 1.09 -7.87	24.67 0.96 -8.42	25.66 0.94 -9.01	26.62 0.94 -9.45	27.98 0.93 -9.08	30.41 0.85 -9.72	30.34 1.08 -9.20	29.53 1.18 -8.94	27.55 1.23 -8.41	22.71 1.18 -6.14	20.28 0.87 -5.84	14.00 1.04 -0.02
MG INDUSTRY___DRP 24185	13.20 0.65 0.00	11.75 0.53 0.00	10.95 0.48 0.00	11.04 0.50 0.00	11.00 0.48 0.00	11.81 0.52 0.00	12.17 0.55 0.00	12.49 0.50 0.00	13.32 0.50 0.00	13.58 0.51 0.00	13.99 0.51 0.00	14.70 0.54 0.00	15.33 0.59 0.00	15.93 0.64 0.00	16.36 0.64 0.00	16.93 0.70 0.00	18.76 0.79 0.00	20.73 0.89 0.00	20.98 0.92 0.00	20.25 0.85 0.00	18.68 0.77 0.00	16.02 0.65 0.00	14.13 0.56 0.00	13.49 0.54 0.00
MID___OSWEGATCHIE_HYD 23849	12.32 -0.23 0.00	11.05 -0.17 0.00	10.31 -0.16 0.00	10.39 -0.16 0.00	10.34 -0.18 0.00	11.14 -0.15 0.00	11.49 -0.14 0.00	11.82 -0.16 0.02	12.68 -0.14 0.00	12.93 -0.14 0.00	13.26 -0.11 0.11	13.87 -0.08 0.21	14.67 -0.07 0.00	15.00 -0.05 0.24	15.71 0.00 0.00	16.22 -0.02 0.00	17.78 -0.04 0.16	18.72 0.00 1.11	18.75 -0.08 1.23	18.43 -0.10 0.88	17.73 -0.05 0.12	15.30 -0.08 0.00	12.94 -0.11 0.52	12.86 -0.09 0.00
MID___RAQUETTE_HYD 23851	11.93 -0.61 0.00	10.79 -0.43 0.00	10.06 -0.41 0.00	10.14 -0.41 0.00	10.07 -0.44 0.00	10.87 -0.42 0.00	11.16 -0.47 0.00	11.40 -0.56 0.03	12.23 -0.59 0.00	12.46 -0.61 0.00	12.69 -0.62 0.17	13.19 -0.65 0.32	14.09 -0.65 0.00	14.26 -0.66 0.37	15.08 -0.63 0.00	15.60 -0.63 0.00	16.98 -0.75 0.23	17.34 -0.81 1.68	17.30 -0.90 1.85	17.20 -0.87 1.32	16.95 -0.77 0.18	14.70 -0.68 0.00	12.16 -0.62 0.78	12.41 -0.53 0.00

MILLIKEN___1 23584	12.98 0.44 0.00	11.51 0.29 0.00	10.76 0.29 0.00	10.81 0.26 0.00	10.81 0.29 0.00	11.59 0.30 0.00	12.04 0.42 0.00	12.53 0.53 -0.01	13.58 0.56 -0.20	13.98 0.59 -0.32	14.43 0.62 -0.34	15.18 0.67 -0.35	15.86 0.69 -0.43	16.45 0.70 -0.46	16.89 0.77 -0.41	17.44 0.80 -0.42	19.35 0.88 -0.50	21.34 0.97 -0.53	21.45 0.92 -0.47	20.82 0.93 -0.49	19.25 0.89 -0.45	16.48 0.77 -0.34	14.47 0.60 -0.30	13.54 0.60 0.00
MILLIKEN___2 23585	12.98 0.44 0.00	11.51 0.29 0.00	10.76 0.29 0.00	10.81 0.26 0.00	10.81 0.29 0.00	11.59 0.30 0.00	12.04 0.42 0.00	12.53 0.53 -0.01	13.58 0.56 -0.20	13.98 0.59 -0.32	14.43 0.62 -0.34	15.18 0.67 -0.35	15.86 0.69 -0.43	16.45 0.70 -0.46	16.89 0.77 -0.41	17.44 0.80 -0.42	19.35 0.88 -0.50	21.34 0.97 -0.53	21.45 0.92 -0.47	20.82 0.93 -0.49	19.25 0.89 -0.45	16.48 0.77 -0.34	14.47 0.60 -0.30	13.54 0.60 0.00
MILLIKEN___DIESEL 23629	12.98 0.44 0.00	11.51 0.29 0.00	10.76 0.29 0.00	10.81 0.26 0.00	10.81 0.29 0.00	11.59 0.30 0.00	12.04 0.42 0.00	12.53 0.53 -0.01	13.58 0.56 -0.20	13.98 0.59 -0.32	14.43 0.62 -0.34	15.18 0.67 -0.35	15.86 0.69 -0.43	16.45 0.70 -0.46	16.89 0.77 -0.41	17.44 0.80 -0.42	19.35 0.88 -0.50	21.34 0.97 -0.53	21.45 0.92 -0.47	20.82 0.93 -0.49	19.25 0.89 -0.45	16.48 0.77 -0.34	14.47 0.60 -0.30	13.54 0.60 0.00
MILLSEAT___LFGE 323607	12.59 0.05 0.00	11.03 -0.19 0.00	10.36 -0.11 0.00	10.35 -0.20 0.00	10.35 -0.17 0.00	11.09 -0.20 0.00	11.36 -0.27 0.00	11.96 0.05 0.08	12.03 0.17 0.96	11.74 0.20 1.52	12.12 0.27 1.62	12.83 0.37 1.70	13.02 0.35 2.07	13.30 0.23 2.21	13.49 0.22 2.44	13.83 0.18 2.58	15.74 0.11 2.34	17.25 -0.04 2.54	17.92 0.28 2.42	17.40 0.45 2.45	16.25 0.61 2.26	14.22 0.52 1.68	12.35 0.31 1.53	13.43 0.49 0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.68 1.14 0.00	12.14 0.92 0.00	11.31 0.84 0.00	11.42 0.88 0.00	11.38 0.86 0.00	12.19 0.90 0.00	12.67 1.05 0.00	13.08 1.09 0.00	13.95 1.13 0.00	14.22 1.15 0.00	14.65 1.17 0.00	15.39 1.23 0.00	16.11 1.37 0.00	16.71 1.42 0.00	17.13 1.41 0.00	17.71 1.48 0.00	19.64 1.67 0.00	21.68 1.84 0.00	21.86 1.81 0.00	21.11 1.71 0.00	19.39 1.49 0.00	16.68 1.31 0.00	14.70 1.13 0.00	14.03 1.09 0.00
MODEL_CITY_ENERGY 24167	12.19 -0.35 0.00	10.67 -0.55 0.00	10.04 -0.43 0.00	10.02 -0.53 0.00	10.02 -0.49 0.00	10.72 -0.56 0.00	10.95 -0.67 0.00	11.48 -0.37 0.14	10.23 -0.28 2.31	9.13 -0.29 3.66	9.34 -0.24 3.90	9.79 -0.17 4.20	9.57 -0.16 5.01	9.63 -0.34 5.31	9.69 -0.35 5.67	9.84 -0.44 5.95	11.71 -0.58 5.69	12.54 -0.83 6.46	13.69 -0.54 5.82	12.39 -0.41 6.60	11.91 -0.14 5.85	10.80 -0.05 4.53	9.70 -0.19 3.68	13.02 0.10 0.03
MODERN_LFGE___ 323580	12.19 -0.35 0.00	10.67 -0.55 0.00	10.04 -0.43 0.00	10.02 -0.53 0.00	10.02 -0.49 0.00	10.72 -0.56 0.00	10.95 -0.67 0.00	11.48 -0.37 0.14	10.23 -0.28 2.31	9.13 -0.29 3.66	9.34 -0.24 3.90	9.79 -0.17 4.20	9.57 -0.16 5.01	9.63 -0.34 5.31	9.69 -0.35 5.67	9.84 -0.44 5.95	11.71 -0.58 5.69	12.54 -0.83 6.46	13.69 -0.54 5.82	12.39 -0.41 6.60	11.91 -0.14 5.85	10.80 -0.05 4.53	9.70 -0.19 3.68	13.02 0.10 0.03
MOHAWK_PAPER___DRP 24187	13.28 0.74 0.00	11.82 0.59 0.00	11.02 0.54 0.00	11.11 0.56 0.00	11.06 0.55 0.00	11.89 0.60 0.00	12.26 0.64 0.00	12.57 0.58 0.00	13.38 0.56 0.00	13.65 0.57 0.00	14.09 0.61 -0.01	14.83 0.65 -0.01	15.45 0.71 0.00	16.10 0.79 -0.02	16.51 0.80 0.00	17.08 0.84 0.00	18.97 0.99 -0.01	21.02 1.11 -0.07	21.28 1.14 -0.08	20.53 1.07 -0.06	18.90 0.98 -0.01	16.18 0.80 0.00	14.27 0.66 -0.03	13.57 0.62 0.00
MONGAUP___HYD 23641	13.58 1.04 0.00	12.06 0.84 0.00	11.21 0.74 0.00	11.35 0.80 0.00	11.29 0.78 0.00	12.09 0.80 0.00	12.53 0.91 0.00	12.89 0.90 0.00	13.74 0.92 0.00	14.00 0.93 0.00	14.44 0.96 0.00	15.18 1.02 0.00	15.88 1.14 0.00	16.48 1.19 0.00	16.90 1.19 0.00	17.48 1.25 0.00	19.46 1.49 0.00	21.36 1.53 0.00	21.52 1.46 0.00	20.84 1.44 0.00	19.25 1.34 0.00	16.56 1.18 0.00	14.64 1.07 0.00	13.97 1.02 0.00
MONTAUK___DIESEL 23721	14.95 2.40 -0.01	13.26 2.03 -0.01	12.37 1.90 -0.01	12.47 1.91 -0.01	12.43 1.90 -0.01	13.31 2.01 -0.01	13.77 2.14 -0.01	14.21 2.21 -0.01	15.05 2.22 -0.01	15.30 2.22 -0.01	15.93 2.41 -0.04	18.94 2.41 -2.37	19.68 2.56 -2.37	18.07 2.58 -0.20	18.22 2.50 -0.01	21.24 2.68 -2.33	23.62 3.16 -2.48	26.01 3.63 -2.54	25.33 3.61 -1.67	25.99 3.51 -3.07	25.57 3.20 -4.45	21.02 2.71 -2.93	16.22 2.37 -0.28	15.18 2.23 -0.01
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.80 1.25 0.00	12.23 1.01 0.00	11.40 0.93 0.00	11.51 0.96 0.00	11.46 0.95 0.00	12.29 1.00 0.00	12.79 1.16 0.00	13.20 1.21 0.00	14.10 1.28 0.00	14.38 1.31 0.00	14.80 1.32 0.00	15.56 1.40 0.00	16.27 1.53 0.00	16.87 1.59 0.00	17.30 1.59 0.00	17.89 1.66 0.00	19.84 1.87 0.00	21.90 2.06 0.00	22.06 2.01 0.00	21.28 1.88 0.00	19.55 1.65 0.00	16.84 1.46 0.00	14.83 1.26 0.00	14.16 1.22 0.00
MUNSVILLE_WIND_PWR 323609	13.43 0.89 0.00	11.88 0.66 0.00	11.12 0.65 0.00	11.18 0.63 0.00	11.16 0.64 0.00	12.04 0.76 0.00	12.97 1.35 0.00	13.61 1.61 -0.01	14.75 1.69 -0.24	15.18 1.73 -0.38	15.80 1.91 -0.40	16.60 2.01 -0.43	17.43 2.17 -0.52	18.08 2.25 -0.55	18.78 2.58 -0.50	19.28 2.55 -0.50	21.46 2.89 -0.60	23.95 3.47 -0.64	22.83 2.29 -0.49	22.16 2.25 -0.51	20.52 2.15 -0.47	17.48 1.75 -0.35	15.20 1.32 -0.31	14.14 1.19 0.00
N SALMON___HYD 24042	12.05 -0.49 0.00	10.91 -0.31 0.00	10.17 -0.30 0.00	10.25 -0.30 0.00	10.21 -0.31 0.00	11.03 -0.26 0.00	11.32 -0.30 0.00	11.62 -0.34 0.03	12.51 -0.31 0.00	12.72 -0.35 0.00	12.91 -0.38 0.19	13.41 -0.38 0.37	14.36 -0.38 0.00	14.44 -0.41 0.43	15.35 -0.36 0.00	15.86 -0.37 0.00	17.23 -0.47 0.28	17.30 -0.56 1.98	17.31 -0.56 2.18	17.30 -0.54 1.56	17.22 -0.47 0.22	14.96 -0.41 0.00	12.24 -0.41 0.92	12.53 -0.41 0.00
N.E._GEN_SANDY PD 24062	15.70 1.10 -2.05	14.00 0.90 -1.88	13.52 0.82 -2.23	13.50 0.88 -2.08	13.18 0.86 -1.80	14.43 0.91 -2.23	15.00 1.05 -2.33	15.06 1.08 -1.99	16.00 1.11 -2.06	16.20 1.10 -2.03	14.58 1.11 0.00	15.32 1.16 0.00	15.99 1.25 0.00	16.60 1.31 0.00	17.00 1.29 0.00	17.58 1.35 0.00	19.52 1.55 0.00	21.54 1.71 0.00	22.40 1.74 -0.60	23.09 1.65 -2.04	22.50 1.45 -3.14	19.60 1.28 -2.95	15.54 1.11 -0.85	15.60 1.06 -1.59
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.65 1.10 0.00	12.11 0.89 0.00	11.29 0.82 0.00	11.39 0.84 0.00	11.35 0.83 0.00	12.17 0.88 0.00	12.65 1.02 0.00	13.03 1.04 0.00	13.90 1.08 0.00	14.17 1.10 0.00	14.60 1.12 0.00	15.35 1.19 0.00	16.07 1.33 0.00	16.66 1.38 0.00	17.08 1.37 0.00	17.66 1.43 0.00	19.59 1.62 0.00	21.62 1.79 0.00	21.78 1.72 0.00	21.03 1.63 0.00	19.34 1.43 0.00	16.64 1.26 0.00	14.66 1.09 0.00	14.01 1.06 0.00

NARROWS_GT1_1 24228	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NARROWS_GT1_2 24229	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NARROWS_GT1_3 24230	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NARROWS_GT1_4 24231	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NARROWS_GT1_5 24232	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NARROWS_GT1_6 24233	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NARROWS_GT1_7 24234	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NARROWS_GT1_8 24235	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NARROWS_GT2_1 24236	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NARROWS_GT2_2 24237	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NARROWS_GT2_3 24238	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NARROWS_GT2_4 24239	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NARROWS_GT2_5 24240	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NARROWS_GT2_6 24241	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NARROWS_GT2_7 24242	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00

NARROWS_GT2_8 24243	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.60 1.05 0.00	12.06 0.84 0.00	11.21 0.74 0.00	11.36 0.81 0.00	11.29 0.78 0.00	12.12 0.84 0.00	12.33 0.71 0.00	12.61 0.62 0.00	13.45 0.63 0.00	13.69 0.61 0.00	14.13 0.65 0.00	14.88 0.72 0.00	15.54 0.80 0.00	16.20 0.92 0.00	16.65 0.94 0.00	17.27 1.04 0.00	19.34 1.37 0.00	21.44 1.61 0.00	21.88 1.82 0.00	21.22 1.82 0.00	19.38 1.47 0.00	16.56 1.18 0.00	14.53 0.96 0.00	13.81 0.87 0.00
NEG CAPITAL___MECHNVIL 23645	13.55 1.00 0.00	12.02 0.80 0.00	11.20 0.73 0.00	11.31 0.76 0.00	11.28 0.77 0.00	12.12 0.84 0.00	12.56 0.93 0.00	12.87 0.87 0.00	13.69 0.87 0.00	13.95 0.88 0.00	14.42 0.93 -0.01	15.21 1.03 -0.02	15.83 1.09 0.00	16.54 1.24 -0.02	16.97 1.26 0.00	17.56 1.33 0.00	19.53 1.55 -0.01	21.69 1.76 -0.09	22.04 1.88 -0.10	21.26 1.78 -0.07	19.58 1.67 -0.01	16.70 1.32 0.00	14.68 1.07 -0.04	13.90 0.96 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.39 -0.15 0.00	10.94 -0.28 0.00	10.21 -0.26 0.00	10.23 -0.32 0.00	10.22 -0.29 0.00	10.96 -0.33 0.00	11.29 -0.34 0.00	11.78 -0.20 0.01	12.64 -0.17 0.02	12.90 -0.14 0.03	13.35 -0.09 0.03	14.06 -0.04 0.06	14.59 -0.10 0.05	15.06 -0.18 0.04	15.55 -0.16 0.01	16.04 -0.19 0.00	17.67 -0.25 0.05	19.37 -0.34 0.12	19.81 -0.20 0.05	19.05 -0.12 0.23	17.74 -0.02 0.15	15.17 -0.05 0.16	13.42 -0.12 0.03	12.91 -0.04 0.00
NEG CENTRAL___DRP 24199	12.77 0.23 0.00	11.30 0.08 0.00	10.55 0.08 0.00	10.60 0.05 0.00	10.60 0.08 0.00	11.38 0.09 0.00	11.77 0.14 0.00	12.25 0.26 0.00	13.23 0.31 -0.10	13.57 0.34 -0.16	14.03 0.38 -0.17	14.77 0.42 -0.18	15.36 0.40 -0.22	15.86 0.34 -0.24	16.27 0.35 -0.21	16.79 0.34 -0.21	18.55 0.32 -0.26	20.41 0.30 -0.28	20.69 0.38 -0.25	20.08 0.43 -0.26	18.63 0.48 -0.24	16.03 0.48 -0.18	14.08 0.35 -0.16	13.33 0.39 0.00
NEG CENTRAL___INDECK 23768	13.12 0.58 0.00	11.52 0.30 0.00	10.80 0.32 0.00	10.79 0.24 0.00	10.81 0.29 0.00	11.60 0.32 0.00	11.99 0.36 0.00	12.66 0.64 -0.03	15.36 0.80 -1.75	16.69 0.85 -2.76	17.37 0.94 -2.95	18.30 1.08 -3.06	19.53 1.03 -3.75	20.26 0.96 -4.01	20.37 0.46 -4.20	21.06 0.44 -4.39	22.70 0.41 -4.31	24.82 0.34 -4.65	25.04 0.60 -4.38	24.45 0.72 -4.33	22.77 0.82 -4.04	19.57 1.21 -2.97	17.23 0.88 -2.78	13.89 0.93 -0.01
NEG CENTRAL___SENECA 23627	12.86 0.31 0.00	11.36 0.14 0.00	10.62 0.15 0.00	10.64 0.09 0.00	10.66 0.15 0.00	11.43 0.15 0.00	11.81 0.19 0.00	12.34 0.35 -0.01	13.38 0.41 -0.15	13.74 0.43 -0.23	14.21 0.48 -0.25	14.97 0.55 -0.26	15.59 0.53 -0.32	16.04 0.41 -0.34	16.44 0.42 -0.31	16.96 0.42 -0.31	18.72 0.38 -0.37	20.57 0.34 -0.40	20.88 0.46 -0.37	20.31 0.54 -0.37	18.86 0.61 -0.34	16.28 0.65 -0.25	14.28 0.47 -0.23	13.49 0.54 0.00
NEG CENTRAL___STATE_STREET 24147	12.74 0.20 0.00	11.30 0.08 0.00	10.55 0.08 0.00	10.60 0.05 0.00	10.60 0.08 0.00	11.38 0.09 0.00	11.78 0.15 0.00	12.24 0.25 0.00	13.12 0.30 0.00	13.40 0.33 0.00	13.83 0.35 0.00	14.56 0.40 0.00	15.14 0.40 0.00	15.67 0.38 0.00	16.12 0.41 0.00	16.64 0.41 0.00	18.42 0.45 0.00	20.29 0.46 0.00	20.54 0.48 0.00	19.91 0.50 0.00	18.41 0.50 0.00	15.79 0.42 0.00	13.88 0.31 0.00	13.28 0.34 0.00
NEG MILLWOOD___DRP 24198	13.79 1.24 0.00	12.23 1.01 0.00	11.37 0.90 0.00	11.50 0.95 0.00	11.43 0.91 0.00	12.26 0.97 0.00	12.73 1.11 0.00	13.14 1.15 0.00	14.05 1.23 0.00	14.33 1.26 0.00	14.77 1.29 0.00	15.55 1.39 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.30 1.59 0.00	17.84 1.61 0.00	19.84 1.87 0.00	22.00 2.16 0.00	22.20 2.15 0.00	21.44 2.04 0.00	19.66 1.76 0.00	16.90 1.52 0.00	14.83 1.26 0.00	14.15 1.20 0.00
NEG NORTH_FLCN_SEA 23793	12.10 -0.44 0.00	10.95 -0.27 0.00	10.20 -0.27 0.00	10.29 -0.26 0.00	10.25 -0.26 0.00	11.06 -0.23 0.00	11.36 -0.27 0.00	11.67 -0.29 0.04	12.56 -0.26 0.00	12.77 -0.30 0.00	12.96 -0.31 0.21	13.44 -0.33 0.40	14.42 -0.32 0.00	14.47 -0.35 0.46	15.38 -0.33 0.00	15.91 -0.32 0.00	17.26 -0.41 0.30	17.22 -0.50 2.11	17.22 -0.50 2.33	17.25 -0.48 1.67	17.26 -0.41 0.23	14.99 -0.38 0.00	12.20 -0.38 0.99	12.54 -0.40 0.00
NEG NORTH_KES_CHATEGAY 23792	11.99 -0.55 0.00	10.85 -0.37 0.00	10.10 -0.37 0.00	10.19 -0.36 0.00	10.16 -0.36 0.00	10.96 -0.33 0.00	11.24 -0.38 0.00	11.55 -0.41 0.03	12.42 -0.40 0.00	12.63 -0.44 0.00	12.82 -0.46 0.20	13.29 -0.48 0.39	14.24 -0.50 0.00	14.31 -0.52 0.45	15.19 -0.52 0.00	15.71 -0.52 0.00	17.07 -0.61 0.29	17.06 -0.69 2.08	17.06 -0.70 2.29	17.07 -0.70 1.64	17.05 -0.63 0.23	14.83 -0.55 0.00	12.08 -0.52 0.97	12.41 -0.53 0.00
NEG NORTH___ALICE_FALLS 23915	12.10 -0.44 0.00	10.95 -0.27 0.00	10.20 -0.27 0.00	10.29 -0.26 0.00	10.25 -0.26 0.00	11.07 -0.21 0.00	11.37 -0.26 0.00	11.68 -0.28 0.04	12.56 -0.26 0.00	12.78 -0.29 0.00	12.96 -0.31 0.21	13.45 -0.31 0.40	14.42 -0.32 0.00	14.49 -0.34 0.46	15.40 -0.31 0.00	15.92 -0.31 0.00	17.30 -0.38 0.29	17.27 -0.46 2.11	17.27 -0.46 2.33	17.27 -0.47 1.66	17.30 -0.38 0.23	15.03 -0.35 0.00	12.23 -0.35 0.99	12.57 -0.38 0.00
NEG NORTH___LWR_SARANAC 23913	12.10 -0.44 0.00	10.95 -0.27 0.00	10.20 -0.27 0.00	10.29 -0.26 0.00	10.25 -0.26 0.00	11.07 -0.21 0.00	11.37 -0.26 0.00	11.68 -0.28 0.04	12.56 -0.26 0.00	12.78 -0.29 0.00	12.96 -0.31 0.21	13.45 -0.31 0.40	14.42 -0.32 0.00	14.49 -0.34 0.46	15.40 -0.31 0.00	15.92 -0.31 0.00	17.30 -0.38 0.29	17.27 -0.46 2.11	17.27 -0.46 2.33	17.27 -0.47 1.66	17.30 -0.38 0.23	15.03 -0.35 0.00	12.23 -0.35 0.99	12.57 -0.38 0.00
NEG NORTH___PLATTSBURG 23628	12.10 -0.44 0.00	10.95 -0.27 0.00	10.20 -0.27 0.00	10.29 -0.26 0.00	10.25 -0.26 0.00	11.07 -0.21 0.00	11.37 -0.26 0.00	11.68 -0.28 0.04	12.56 -0.26 0.00	12.78 -0.29 0.00	12.96 -0.31 0.21	13.45 -0.31 0.40	14.42 -0.32 0.00	14.49 -0.34 0.46	15.40 -0.31 0.00	15.92 -0.31 0.00	17.30 -0.38 0.29	17.27 -0.46 2.11	17.27 -0.46 2.33	17.27 -0.47 1.66	17.30 -0.38 0.23	15.03 -0.35 0.00	12.23 -0.35 0.99	12.57 -0.38 0.00
NEG WEST_LEA_LOCKPORT 23791	12.39 -0.15 0.00	10.85 -0.37 0.00	10.21 -0.26 0.00	10.19 -0.36 0.00	10.19 -0.33 0.00	10.92 -0.37 0.00	11.14 -0.49 0.00	11.74 -0.18 0.07	11.92 -0.06 0.83	11.67 -0.08 1.32	12.06 -0.01 1.41	12.87 0.07 1.36	13.05 0.07 1.77	13.27 -0.09 1.92	13.48 -0.11 2.13	13.80 -0.18 2.26	15.67 -0.29 2.01	17.41 -0.50 1.93	17.75 -0.22 2.09	17.89 -0.06 1.45	16.49 0.16 1.58	14.58 0.20 1.00	12.27 0.03 1.33	13.24 0.31 0.01

NEG WEST___LANCASTR 23811	12.97 0.43 0.00	11.37 0.15 0.00	10.68 0.21 0.00	10.69 0.14 0.00	10.67 0.16 0.00	11.46 0.17 0.00	11.72 0.09 0.00	13.24 0.44 -0.81	26.10 0.53 -12.76	33.78 0.52 -20.19	35.56 0.57 -21.52	36.94 0.65 -22.12	42.76 0.66 -27.35	45.09 0.50 -29.30	48.57 0.50 -32.35	50.78 0.47 -34.08	50.28 0.43 -31.88	53.98 0.30 -33.85	52.66 0.54 -32.06	50.44 0.68 -30.36	47.57 0.82 -28.84	37.05 0.81 -20.86	34.55 0.61 -20.37	13.91 0.89 -0.07
NEG_PENN_ALLEGHNY 23528	12.98 0.44 0.00	11.50 0.28 0.00	10.75 0.28 0.00	10.81 0.26 0.00	10.80 0.28 0.00	11.58 0.29 0.00	11.94 0.31 0.00	12.45 0.44 -0.02	13.51 0.46 -0.23	13.90 0.47 -0.36	14.36 0.50 -0.38	15.12 0.55 -0.40	15.82 0.59 -0.49	16.39 0.58 -0.52	16.79 0.61 -0.47	17.34 0.63 -0.47	19.22 0.68 -0.57	21.19 0.73 -0.62	21.41 0.78 -0.57	20.80 0.80 -0.60	19.22 0.77 -0.55	16.45 0.66 -0.41	14.46 0.53 -0.36	13.50 0.56 0.00
NEG___GEN_MONROE 24207	12.42 -0.13 0.00	10.96 -0.26 0.00	10.27 -0.20 0.00	10.30 -0.25 0.00	10.28 -0.23 0.00	11.03 -0.26 0.00	11.32 -0.30 0.00	11.83 -0.16 0.00	12.77 -0.08 -0.03	13.11 -0.01 -0.05	13.56 0.03 -0.05	14.28 0.07 -0.04	14.77 -0.03 -0.06	15.20 -0.15 -0.07	15.66 -0.22 -0.17	16.16 -0.26 -0.19	17.68 -0.36 -0.07	19.40 -0.50 -0.06	19.81 -0.32 -0.07	19.23 -0.19 -0.03	17.91 -0.04 -0.04	15.40 0.00 -0.02	13.51 -0.11 -0.05	13.00 0.05 0.00
NEPA___ENERGY 23901	12.99 0.45 0.00	11.40 0.18 0.00	10.70 0.23 0.00	10.71 0.16 0.00	10.70 0.19 0.00	11.48 0.19 0.00	11.74 0.12 0.00	12.88 0.46 -0.43	20.46 0.50 -7.14	24.88 0.51 -11.30	26.10 0.58 -12.04	27.15 0.65 -12.33	30.73 0.69 -15.29	32.21 0.53 -16.39	33.85 0.53 -17.61	35.17 0.50 -18.43	36.32 0.45 -17.90	39.08 0.34 -18.91	38.56 0.56 -17.94	36.84 0.70 -16.74	34.75 0.84 -16.00	27.69 0.81 -11.50	25.57 0.60 -11.40	13.86 0.88 -0.03
NEVERSINK___HYD 23608	13.37 0.83 0.00	11.87 0.65 0.00	11.03 0.55 0.00	11.17 0.62 0.00	11.11 0.60 0.00	11.90 0.61 0.00	12.74 1.12 0.00	13.11 1.12 0.00	14.01 1.19 0.00	14.27 1.20 0.00	14.73 1.25 0.00	15.53 1.37 0.00	16.27 1.53 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.87 1.64 0.00	19.95 1.98 0.00	22.04 2.20 0.00	22.28 2.23 0.00	21.55 2.15 0.00	19.71 1.81 0.00	16.95 1.57 0.00	14.91 1.34 0.00	14.23 1.28 0.00
NEWTON___FALLS_HYD 23847	12.32 -0.23 0.00	11.05 -0.17 0.00	10.31 -0.16 0.00	10.39 -0.16 0.00	10.34 -0.18 0.00	11.14 -0.15 0.00	11.49 -0.14 0.00	11.82 -0.16 0.02	12.68 -0.14 0.00	12.93 -0.14 0.00	13.26 -0.11 0.11	13.87 -0.08 0.21	14.67 -0.07 0.00	15.00 -0.05 0.24	15.71 0.00 0.00	16.22 -0.02 0.00	17.78 -0.04 0.16	18.72 0.00 1.11	18.75 -0.08 1.23	18.43 -0.10 0.88	17.73 -0.05 0.12	15.30 -0.08 0.00	12.94 -0.11 0.52	12.86 -0.09 0.00
NIAGARA_115E_LBMP 323715	12.09 -0.45 0.00	10.58 -0.64 0.00	9.96 -0.51 0.00	9.95 -0.60 0.00	9.94 -0.58 0.00	10.63 -0.66 0.00	10.85 -0.78 0.00	11.33 -0.48 0.18	9.44 -0.40 2.99	7.91 -0.42 4.74	8.05 -0.38 5.05	8.40 -0.30 5.47	7.93 -0.31 6.50	7.91 -0.49 6.88	7.91 -0.50 7.30	8.00 -0.58 7.65	9.85 -0.74 7.38	10.37 -1.01 8.45	11.77 -0.74 7.55	10.09 -0.60 8.71	9.91 -0.32 7.67	9.20 -0.20 5.98	8.49 -0.31 4.77	12.91 0.00 0.03
NIAGARA_115W_LBMP 323714	12.15 -0.39 0.00	10.65 -0.57 0.00	10.01 -0.46 0.00	10.01 -0.54 0.00	10.00 -0.51 0.00	10.70 -0.59 0.00	10.90 -0.72 0.00	11.37 -0.41 0.22	9.49 -0.31 3.03	7.98 -0.31 4.78	8.12 -0.27 5.09	8.46 -0.20 5.51	7.99 -0.21 6.54	7.99 -0.37 6.92	5.78 -0.38 9.56	5.29 -0.47 10.47	9.94 -0.61 7.42	10.47 -0.87 8.49	11.87 -0.60 7.59	10.18 -0.47 8.75	9.98 -0.21 7.71	9.27 -0.09 6.02	8.54 -0.22 4.81	12.99 0.08 0.03
NIAGARA_230_LBMP 323716	12.34 -0.20 0.00	10.83 -0.39 0.00	10.17 -0.30 0.00	10.17 -0.38 0.00	10.17 -0.35 0.00	10.87 -0.42 0.00	11.08 -0.55 0.00	11.47 -0.32 0.20	9.57 -0.24 3.01	8.07 -0.25 4.76	8.19 -0.22 5.07	8.53 -0.14 5.49	8.07 -0.15 6.52	8.06 -0.32 6.90	8.06 -0.33 7.32	8.16 -0.41 7.67	10.03 -0.54 7.40	10.61 -0.75 8.47	11.97 -0.52 7.57	10.30 -0.37 8.73	10.07 -0.14 7.69	9.33 -0.05 6.00	8.60 -0.18 4.79	13.06 0.13 0.01
NIAGARA____ 23760	12.15 -0.39 0.00	10.65 -0.57 0.00	10.00 -0.47 0.00	10.00 -0.55 0.00	10.00 -0.51 0.00	10.70 -0.59 0.00	10.92 -0.71 0.00	11.42 -0.38 0.19	9.51 -0.31 3.00	8.01 -0.31 4.75	8.13 -0.28 5.06	8.47 -0.21 5.48	8.01 -0.22 6.51	8.01 -0.38 6.90	8.01 -0.39 7.31	8.10 -0.47 7.66	9.95 -0.63 7.39	10.50 -0.87 8.46	11.88 -0.62 7.56	10.21 -0.47 8.72	10.01 -0.21 7.68	9.28 -0.11 5.99	8.56 -0.23 4.78	12.99 0.07 0.02
NINE_MILE_1 23575	12.32 -0.23 0.00	10.96 -0.26 0.00	10.24 -0.23 0.00	10.31 -0.24 0.00	10.28 -0.23 0.00	11.03 -0.26 0.00	11.37 -0.26 0.00	11.78 -0.22 0.00	12.60 -0.22 0.00	12.86 -0.21 0.00	13.28 -0.20 0.00	13.96 -0.20 0.00	14.49 -0.25 0.00	15.01 -0.27 0.00	15.44 -0.27 0.00	15.94 -0.29 0.00	17.65 -0.32 0.00	19.46 -0.38 0.00	19.69 -0.36 0.00	19.07 -0.33 0.00	17.62 -0.29 0.00	15.13 -0.25 0.00	13.35 -0.22 0.00	12.75 -0.19 0.00
NINE_MILE_2 23744	12.32 -0.23 0.00	10.96 -0.26 0.00	10.24 -0.23 0.00	10.31 -0.24 0.00	10.28 -0.23 0.00	11.03 -0.26 0.00	11.38 -0.24 0.00	11.78 -0.22 0.00	12.60 -0.22 0.00	12.86 -0.21 0.00	13.28 -0.20 0.00	13.96 -0.20 0.00	14.51 -0.24 0.00	15.01 -0.27 0.00	15.44 -0.27 0.00	15.94 -0.29 0.00	17.65 -0.32 0.00	19.46 -0.38 0.00	19.69 -0.36 0.00	19.07 -0.33 0.00	17.62 -0.29 0.00	15.13 -0.25 0.00	13.35 -0.22 0.00	12.75 -0.19 0.00
NM_CAPITAL___DRP 24208	13.25 0.70 0.00	11.78 0.56 0.00	10.98 0.51 0.00	11.09 0.54 0.00	11.04 0.53 0.00	11.85 0.56 0.00	12.21 0.58 0.00	12.51 0.52 0.00	13.33 0.51 0.00	13.60 0.52 0.00	14.02 0.54 -0.01	14.74 0.57 -0.01	15.36 0.62 0.00	15.99 0.69 -0.02	16.40 0.69 0.00	16.98 0.75 0.00	18.84 0.86 -0.01	20.86 0.95 -0.07	21.11 0.98 -0.08	20.37 0.91 -0.05	18.76 0.84 -0.01	16.05 0.68 0.00	14.19 0.58 -0.03	13.52 0.57 0.00
NM_CENTRAL___DRP 24181	12.68 0.14 0.00	11.27 0.05 0.00	10.52 0.05 0.00	10.58 0.03 0.00	10.57 0.05 0.00	11.33 0.05 0.00	11.72 0.09 0.00	12.16 0.17 0.00	13.04 0.22 0.00	13.31 0.24 0.00	13.73 0.26 0.00	14.47 0.31 0.00	15.05 0.31 0.00	15.59 0.31 0.00	16.06 0.35 0.00	16.54 0.31 0.00	18.31 0.34 0.00	20.17 0.34 0.00	20.42 0.36 0.00	19.77 0.37 0.00	18.26 0.36 0.00	15.67 0.29 0.00	13.80 0.23 0.00	13.18 0.23 0.00
NM_FRONTIER___DRP 24179	12.15 -0.39 0.00	10.65 -0.57 0.00	10.01 -0.46 0.00	10.01 -0.54 0.00	10.00 -0.51 0.00	10.70 -0.59 0.00	10.90 -0.72 0.00	11.37 -0.41 0.22	9.49 -0.31 3.03	7.98 -0.31 4.78	8.12 -0.27 5.09	8.46 -0.20 5.51	7.99 -0.21 6.54	7.99 -0.37 6.92	5.78 -0.38 9.56	5.29 -0.47 10.47	9.94 -0.61 7.42	10.47 -0.87 8.49	11.87 -0.60 7.59	10.18 -0.47 8.75	9.98 -0.21 7.71	9.27 -0.09 6.02	8.54 -0.22 4.81	12.99 0.08 0.03

NM_ST_REGIS___HYD 24053	11.95 -0.59 0.00	10.82 -0.40 0.00	10.08 -0.39 0.00	10.17 -0.38 0.00	10.10 -0.41 0.00	10.92 -0.37 0.00	11.21 -0.42 0.00	11.46 -0.50 0.03	12.29 -0.53 0.00	12.51 -0.56 0.00	12.74 -0.57 0.17	13.24 -0.59 0.33	14.15 -0.59 0.00	14.31 -0.60 0.38	15.13 -0.58 0.00	15.66 -0.57 0.00	17.03 -0.70 0.24	17.34 -0.75 1.74	17.31 -0.82 1.92	17.21 -0.81 1.37	17.02 -0.70 0.19	14.76 -0.62 0.00	12.17 -0.58 0.81	12.44 -0.51 0.00
NORTHPORT___1 23551	14.18 1.63 -0.01	12.58 1.35 -0.01	11.72 1.25 -0.01	11.83 1.28 -0.01	11.78 1.26 -0.01	12.63 1.33 -0.01	13.11 1.48 -0.01	13.59 1.59 -0.01	14.47 1.64 -0.01	14.71 1.63 -0.01	15.12 1.60 -0.04	18.19 1.66 -2.37	18.90 1.78 -2.37	17.36 1.88 -0.20	17.60 1.88 -0.01	20.53 1.96 -2.33	22.66 2.21 -2.48	24.84 2.46 -2.54	24.17 2.45 -1.67	24.78 2.31 -3.07	24.40 2.04 -4.45	20.08 1.80 -2.90	15.45 1.64 -0.23	14.48 1.53 -0.01
NORTHPORT___2 23552	14.18 1.63 -0.01	12.58 1.35 -0.01	11.72 1.25 -0.01	11.83 1.28 -0.01	11.78 1.26 -0.01	12.63 1.33 -0.01	13.11 1.48 -0.01	13.59 1.59 -0.01	14.47 1.64 -0.01	14.71 1.63 -0.01	15.12 1.60 -0.04	18.19 1.66 -2.37	18.90 1.78 -2.37	17.36 1.88 -0.20	17.60 1.88 -0.01	20.53 1.96 -2.33	22.66 2.21 -2.48	24.84 2.46 -2.54	24.17 2.45 -1.67	24.78 2.31 -3.07	24.40 2.04 -4.45	20.08 1.80 -2.90	15.45 1.64 -0.23	14.48 1.53 -0.01
NORTHPORT___3 23553	14.22 1.67 -0.01	12.62 1.39 -0.01	11.77 1.29 -0.01	11.88 1.32 -0.01	11.82 1.29 -0.01	12.66 1.37 -0.01	13.17 1.53 -0.01	13.62 1.62 -0.01	14.51 1.68 -0.01	14.79 1.71 -0.01	15.22 1.70 -0.04	18.30 1.77 -2.37	19.04 1.93 -2.37	17.50 2.02 -0.20	17.76 2.04 -0.01	20.67 2.11 -2.33	22.84 2.39 -2.48	24.98 2.60 -2.55	24.31 2.59 -1.67	24.90 2.42 -3.07	24.52 2.17 -4.45	20.17 1.89 -2.90	15.50 1.70 -0.23	14.59 1.63 -0.01
NORTHPORT___4 23650	14.22 1.67 -0.01	12.62 1.39 -0.01	11.77 1.29 -0.01	11.88 1.32 -0.01	11.82 1.29 -0.01	12.66 1.37 -0.01	13.17 1.53 -0.01	13.62 1.62 -0.01	14.51 1.68 -0.01	14.79 1.71 -0.01	15.22 1.70 -0.04	18.30 1.77 -2.37	19.04 1.93 -2.37	17.50 2.02 -0.20	17.76 2.04 -0.01	20.67 2.11 -2.33	22.84 2.39 -2.48	24.98 2.60 -2.55	24.31 2.59 -1.67	24.90 2.42 -3.07	24.52 2.17 -4.45	20.17 1.89 -2.90	15.50 1.70 -0.23	14.59 1.63 -0.01
NORTHPORT___IC 23718	14.18 1.63 -0.01	12.58 1.35 -0.01	11.72 1.25 -0.01	11.83 1.28 -0.01	11.78 1.26 -0.01	12.63 1.33 -0.01	13.11 1.48 -0.01	13.59 1.59 -0.01	14.47 1.64 -0.01	14.71 1.63 -0.01	15.12 1.60 -0.04	18.19 1.66 -2.37	18.90 1.78 -2.37	17.36 1.88 -0.20	17.60 1.88 -0.01	20.53 1.96 -2.33	22.66 2.21 -2.48	24.84 2.46 -2.54	24.17 2.45 -1.67	24.78 2.31 -3.07	24.40 2.04 -4.45	20.08 1.80 -2.90	15.45 1.64 -0.23	14.48 1.53 -0.01
NPX_GEN_1385_PROXY 323591	14.09 1.54 -0.01	12.51 1.28 -0.01	11.66 1.18 -0.01	11.77 1.21 -0.01	11.72 1.20 -0.01	12.56 1.26 -0.01	13.04 1.41 -0.01	13.87 1.74 -0.14	14.47 1.78 0.13	14.87 1.79 -0.01	15.04 1.52 -0.04	18.10 1.57 -2.37	18.75 1.64 -2.37	17.27 1.79 -0.20	17.51 1.79 -0.01	20.36 1.80 -2.33	22.43 1.98 -2.48	24.54 2.16 -2.54	24.05 2.33 -1.67	24.67 2.19 -3.07	24.22 1.86 -4.45	19.99 1.71 -2.90	15.50 1.70 -0.23	14.39 1.44 -0.01
NPX_GEN_CSC 323557	14.45 1.89 -0.01	12.82 1.59 -0.01	11.96 1.48 -0.01	12.05 1.50 -0.01	12.02 1.49 -0.01	12.85 1.56 -0.01	13.28 1.65 -0.01	13.81 1.68 -0.14	14.27 1.58 0.13	14.62 1.54 -0.01	15.27 1.75 -0.04	18.14 1.61 -2.37	18.87 1.75 -2.37	17.32 1.83 -0.20	17.53 1.81 -0.01	20.51 1.95 -2.33	22.72 2.26 -2.48	24.94 2.56 -2.54	24.27 2.55 -1.67	24.88 2.41 -3.07	24.51 2.15 -4.45	20.20 1.89 -2.93	15.51 1.67 -0.27	14.49 1.54 -0.01
NSINS_S_GLNS_FALLS 23858	13.63 1.09 0.00	12.10 0.88 0.00	11.28 0.81 0.00	11.38 0.83 0.00	11.36 0.84 0.00	12.22 0.94 0.00	12.67 1.05 0.00	12.78 0.79 0.00	13.62 0.80 0.00	13.87 0.80 0.00	14.35 0.86 -0.01	15.16 0.98 -0.02	15.77 1.03 0.00	16.51 1.21 -0.02	16.94 1.23 0.00	17.55 1.31 0.00	19.55 1.56 -0.01	21.75 1.82 -0.09	22.12 1.97 -0.10	21.36 1.88 -0.07	19.56 1.65 -0.01	16.70 1.32 0.00	14.64 1.03 -0.04	13.81 0.87 0.00
NUCOR_STEEL___DRP 24197	12.78 0.24 0.00	11.34 0.12 0.00	10.60 0.13 0.00	10.64 0.09 0.00	10.63 0.12 0.00	11.41 0.12 0.00	11.81 0.19 0.00	12.27 0.28 0.00	13.14 0.32 0.00	13.41 0.34 0.00	13.86 0.38 0.00	14.59 0.42 0.00	15.15 0.41 0.00	15.70 0.41 0.00	16.17 0.46 0.00	16.69 0.45 0.00	18.47 0.50 0.00	20.35 0.51 0.00	20.60 0.54 0.00	19.96 0.56 0.00	18.44 0.54 0.00	15.84 0.46 0.00	13.92 0.35 0.00	13.31 0.36 0.00
NYISO_LBMP_REFERENCE 24008	12.54 0.00 0.00	11.22 0.00 0.00	10.47 0.00 0.00	10.55 0.00 0.00	10.52 0.00 0.00	11.29 0.00 0.00	11.63 0.00 0.00	11.99 0.00 0.00	12.82 0.00 0.00	13.07 0.00 0.00	13.48 0.00 0.00	14.16 0.00 0.00	14.74 0.00 0.00	15.29 0.00 0.00	15.71 0.00 0.00	16.23 0.00 0.00	17.97 0.00 0.00	19.83 0.00 0.00	20.06 0.00 0.00	19.40 0.00 0.00	17.91 0.00 0.00	15.38 0.00 0.00	13.57 0.00 0.00	12.95 0.00 0.00
NYPA_BRENTWD___GT 24164	14.33 1.78 -0.01	12.71 1.48 -0.01	11.85 1.37 -0.01	11.96 1.40 -0.01	11.92 1.40 -0.01	12.76 1.47 -0.01	13.25 1.62 -0.01	13.75 1.75 -0.01	14.64 1.81 -0.01	14.90 1.82 -0.01	15.35 1.83 -0.04	18.44 1.91 -2.37	19.16 2.05 -2.37	17.62 2.14 -0.20	17.86 2.14 -0.01	20.83 2.27 -2.33	23.00 2.55 -2.48	25.24 2.86 -2.54	24.46 2.73 -1.67	25.06 2.58 -3.07	24.67 2.31 -4.46	20.38 2.03 -2.97	15.70 1.81 -0.33	14.64 1.68 -0.01
NYPA_GOWANUS___GT5 24156	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.68 1.77 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NYPA_GOWANUS___GT6 24157	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.68 1.77 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00
NYPA_HARLEM__RVR__GT1 24160	13.86 1.30 -0.01	12.32 1.09 -0.01	11.48 1.01 -0.01	11.59 1.03 -0.01	11.54 1.02 -0.01	12.30 1.02 0.00	12.78 1.16 0.01	13.17 1.19 0.01	14.09 1.28 0.01	14.37 1.31 0.01	14.78 1.31 0.01	15.53 1.37 0.01	16.25 1.52 0.01	16.85 1.57 0.01	17.27 1.57 0.01	17.85 1.62 0.01	19.80 1.83 0.01	21.85 2.02 0.01	21.99 1.94 0.01	21.18 1.78 0.01	19.46 1.56 0.01	16.77 1.40 0.01	14.81 1.23 0.00	14.19 1.24 0.00

NYPA_HARLEM__RVR__GT2 24161	13.86 1.30 -0.01	12.32 1.09 -0.01	11.48 1.01 -0.01	11.59 1.03 -0.01	11.54 1.02 -0.01	12.30 1.02 0.00	12.78 1.16 0.01	13.17 1.19 0.01	14.09 1.28 0.01	14.37 1.31 0.01	14.78 1.31 0.01	15.53 1.37 0.01	16.25 1.52 0.01	16.85 1.57 0.01	17.27 1.57 0.01	17.85 1.62 0.01	19.80 1.83 0.01	21.85 2.02 0.01	21.99 1.94 0.01	21.18 1.78 0.01	19.46 1.56 0.01	16.77 1.40 0.01	14.81 1.23 0.00	14.19 1.24 0.00
NYPA_KENT____GT 24152	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.25 1.26 0.00	14.19 1.36 -0.01	14.46 1.38 -0.01	14.90 1.41 -0.01	15.67 1.50 -0.01	16.39 1.64 -0.01	17.00 1.71 -0.01	17.43 1.71 -0.01	18.02 1.79 0.00	20.01 2.03 -0.01	22.05 2.22 0.00	22.20 2.15 0.00	21.38 1.98 0.00	19.64 1.74 0.00	16.92 1.54 0.00	14.90 1.33 0.00	14.24 1.29 0.00
NYPA_POUCH1____GT 24155	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.32 1.03 0.00	12.82 1.20 0.00	13.24 1.25 0.00	14.17 1.35 -0.01	14.45 1.37 -0.01	14.91 1.43 -0.01	15.69 1.52 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.45 1.73 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.44 2.04 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.91 1.34 0.00	14.25 1.31 0.00
NYPA_VERNON____GT2 24162	13.87 1.32 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.34 1.05 0.00	12.85 1.22 0.00	13.25 1.26 0.00	14.17 1.35 -0.01	14.46 1.38 -0.01	14.89 1.40 -0.01	15.64 1.47 -0.01	16.37 1.62 -0.01	16.97 1.68 -0.01	17.40 1.68 -0.01	17.99 1.75 0.00	19.96 1.98 -0.01	22.00 2.16 0.00	22.14 2.09 0.00	21.34 1.94 0.00	19.61 1.70 0.00	16.89 1.51 0.00	14.87 1.30 0.00	14.22 1.27 0.00
NYPA_VERNON____GT3 24163	13.87 1.32 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.34 1.05 0.00	12.85 1.22 0.00	13.25 1.26 0.00	14.17 1.35 -0.01	14.46 1.38 -0.01	14.89 1.40 -0.01	15.64 1.47 -0.01	16.37 1.62 -0.01	16.97 1.68 -0.01	17.40 1.68 -0.01	17.99 1.75 0.00	19.96 1.98 -0.01	22.00 2.16 0.00	22.14 2.09 0.00	21.34 1.94 0.00	19.61 1.70 0.00	16.89 1.51 0.00	14.87 1.30 0.00	14.22 1.27 0.00
NYPA__ASTORIA_CC1 323568	13.87 1.32 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.25 1.26 0.00	14.17 1.35 -0.01	14.45 1.37 -0.01	14.87 1.39 -0.01	15.63 1.46 -0.01	16.34 1.59 -0.01	16.96 1.67 -0.01	17.37 1.65 -0.01	17.95 1.72 0.00	19.94 1.96 -0.01	21.98 2.14 0.00	22.12 2.07 0.00	21.32 1.92 0.00	19.59 1.68 0.00	16.87 1.49 0.00	14.86 1.29 0.00	14.20 1.26 0.00
NYPA__ASTORIA_CC2 323569	13.87 1.32 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.25 1.26 0.00	14.17 1.35 -0.01	14.45 1.37 -0.01	14.87 1.39 -0.01	15.63 1.46 -0.01	16.34 1.59 -0.01	16.96 1.67 -0.01	17.37 1.65 -0.01	17.95 1.72 0.00	19.94 1.96 -0.01	21.98 2.14 0.00	22.12 2.07 0.00	21.32 1.92 0.00	19.59 1.68 0.00	16.87 1.49 0.00	14.86 1.29 0.00	14.20 1.26 0.00
NYPA__HOLTSVILL 23794	14.36 1.81 -0.01	12.74 1.51 -0.01	11.88 1.40 -0.01	11.98 1.42 -0.01	11.94 1.42 -0.01	12.79 1.49 -0.01	13.26 1.63 -0.01	13.69 1.69 -0.01	14.53 1.71 -0.01	14.74 1.66 -0.01	15.24 1.73 -0.04	18.26 1.73 -2.37	18.97 1.86 -2.37	17.44 1.96 -0.20	17.65 1.93 -0.01	20.61 2.05 -2.33	22.81 2.35 -2.48	25.02 2.64 -2.54	24.35 2.63 -1.67	24.96 2.48 -3.07	24.58 2.22 -4.45	20.26 1.95 -2.93	15.58 1.74 -0.27	14.59 1.63 -0.01
NYPA____HELLGATE_GT1 24158	13.86 1.30 -0.01	12.32 1.09 -0.01	11.48 1.01 -0.01	11.59 1.03 -0.01	11.54 1.02 -0.01	12.30 1.02 0.00	12.78 1.16 0.01	13.17 1.19 0.01	14.09 1.28 0.01	14.37 1.31 0.01	14.78 1.31 0.01	15.53 1.37 0.01	16.25 1.52 0.01	16.85 1.57 0.01	17.27 1.57 0.01	17.85 1.62 0.01	19.80 1.83 0.01	21.85 2.02 0.01	21.99 1.94 0.01	21.18 1.78 0.01	19.46 1.56 0.01	16.77 1.40 0.01	14.81 1.23 0.00	14.19 1.24 0.00
NYPA____HELLGATE_GT2 24159	13.86 1.30 -0.01	12.32 1.09 -0.01	11.48 1.01 -0.01	11.59 1.03 -0.01	11.54 1.02 -0.01	12.30 1.02 0.00	12.78 1.16 0.01	13.17 1.19 0.01	14.09 1.28 0.01	14.37 1.31 0.01	14.78 1.31 0.01	15.53 1.37 0.01	16.25 1.52 0.01	16.85 1.57 0.01	17.27 1.57 0.01	17.85 1.62 0.01	19.80 1.83 0.01	21.85 2.02 0.01	21.99 1.94 0.01	21.18 1.78 0.01	19.46 1.56 0.01	16.77 1.40 0.01	14.81 1.23 0.00	14.19 1.24 0.00
NYS_BARGE__HYD 23848	12.38 -0.16 0.00	10.84 -0.38 0.00	10.19 -0.28 0.00	10.18 -0.37 0.00	10.17 -0.35 0.00	10.89 -0.40 0.00	11.13 -0.50 0.00	11.72 -0.19 0.08	11.76 -0.06 0.99	11.43 -0.07 1.58	11.78 -0.01 1.68	12.47 0.07 1.76	12.68 0.09 2.15	12.91 -0.08 2.29	13.08 -0.09 2.54	13.38 -0.16 2.69	15.28 -0.27 2.42	16.71 -0.50 2.63	17.35 -0.20 2.51	16.80 -0.06 2.55	15.73 0.18 2.35	13.85 0.22 1.75	12.02 0.04 1.59	13.24 0.31 0.01
OAK ORCHARD__HYD 24046	12.63 0.09 0.00	11.13 -0.09 0.00	10.42 -0.05 0.00	10.43 -0.12 0.00	10.43 -0.08 0.00	11.18 -0.11 0.00	11.49 -0.14 0.00	12.01 0.02 0.00	12.86 0.09 0.05	13.13 0.13 0.08	13.59 0.19 0.08	14.34 0.27 0.09	14.86 0.22 0.10	15.33 0.15 0.11	15.83 0.14 0.02	16.36 0.13 0.00	17.94 0.09 0.12	19.72 0.02 0.14	20.15 0.22 0.12	19.58 0.31 0.13	18.20 0.41 0.12	15.62 0.34 0.09	13.70 0.20 0.08	13.22 0.27 0.00
OCC_CHEM__DRP 24175	12.19 -0.35 0.00	10.67 -0.55 0.00	10.04 -0.43 0.00	10.03 -0.52 0.00	10.03 -0.48 0.00	10.72 -0.56 0.00	10.94 -0.69 0.00	11.39 -0.38 0.22	9.50 -0.29 3.03	7.99 -0.30 4.78	8.12 -0.27 5.09	8.47 -0.18 5.51	8.01 -0.19 6.54	7.99 -0.37 6.93	5.51 -0.38 9.83	4.97 -0.45 10.81	9.95 -0.59 7.43	10.49 -0.85 8.49	11.88 -0.58 7.59	10.20 -0.45 8.75	10.00 -0.20 7.72	9.28 -0.08 6.02	8.55 -0.20 4.81	13.00 0.09 0.03
OH_GEN_PROXY 24063	12.37 -0.18 0.00	10.85 -0.37 0.00	10.19 -0.28 0.00	10.19 -0.36 0.00	10.19 -0.33 0.00	10.89 -0.40 0.00	11.10 -0.52 0.00	11.67 -0.29 0.03	10.00 -0.22 2.60	8.95 -0.22 3.90	9.13 -0.19 4.16	10.00 -0.11 4.05	9.40 -0.12 5.22	9.33 -0.29 5.66	9.40 -0.30 6.01	9.55 -0.37 6.31	11.41 -0.50 6.06	13.21 -0.71 5.91	13.40 -0.48 6.17	14.55 -0.33 4.52	13.00 -0.11 4.80	12.26 -0.02 3.11	9.49 -0.15 3.93	13.09 0.16 0.01
OLIN_CORP_DRP 24177	12.19 -0.35 0.00	10.67 -0.55 0.00	10.04 -0.43 0.00	10.03 -0.52 0.00	10.03 -0.48 0.00	10.72 -0.56 0.00	10.94 -0.69 0.00	11.39 -0.38 0.22	9.48 -0.29 3.04	7.96 -0.31 4.80	8.09 -0.27 5.12	8.44 -0.18 5.53	7.98 -0.19 6.57	7.96 -0.37 6.96	5.47 -0.38 9.87	4.92 -0.45 10.85	9.92 -0.59 7.46	10.45 -0.85 8.53	11.85 -0.58 7.62	10.17 -0.45 8.78	9.97 -0.20 7.75	9.26 -0.08 6.04	8.53 -0.20 4.84	13.00 0.09 0.03

OLIN_CORP_DSASP 323712	12.19 -0.35 0.00	10.67 -0.55 0.00	10.04 -0.43 0.00	10.03 -0.52 0.00	10.03 -0.48 0.00	10.72 -0.56 0.00	10.94 -0.69 0.00	11.39 -0.38 0.22	9.50 -0.29 3.03	7.99 -0.30 4.78	8.12 -0.27 5.09	8.47 -0.18 5.51	8.01 -0.19 6.54	7.99 -0.37 6.93	5.51 -0.38 9.83	4.97 -0.45 10.81	9.95 -0.59 7.43	10.49 -0.85 8.49	11.88 -0.58 7.59	10.20 -0.45 8.75	10.00 -0.20 7.72	9.28 -0.08 6.02	8.55 -0.20 4.81	13.00 0.09 0.03
ONEIDA_HERK_LFGE 323681	12.82 0.28 0.00	11.42 0.20 0.00	10.67 0.20 0.00	10.74 0.19 0.00	10.69 0.18 0.00	11.50 0.21 0.00	11.93 0.30 0.00	12.35 0.36 0.00	13.22 0.40 0.00	13.49 0.42 0.00	13.94 0.47 0.01	14.66 0.52 0.03	15.29 0.55 0.00	15.84 0.58 0.03	16.36 0.64 0.00	16.86 0.63 0.00	18.67 0.72 0.02	20.53 0.83 0.14	20.66 0.76 0.15	20.03 0.74 0.11	18.61 0.72 0.02	15.96 0.58 0.00	13.94 0.43 0.07	13.33 0.39 0.00
ONONDAGA_REF_OCCRA 23987	12.78 0.24 0.00	11.36 0.14 0.00	10.61 0.14 0.00	10.65 0.11 0.00	10.64 0.13 0.00	11.42 0.14 0.00	11.81 0.19 0.00	12.27 0.28 0.00	13.14 0.32 0.00	13.41 0.34 0.00	13.84 0.36 0.00	14.59 0.42 0.00	15.17 0.43 0.00	15.71 0.43 0.00	16.18 0.47 0.00	16.69 0.45 0.00	18.47 0.50 0.00	20.35 0.51 0.00	20.60 0.54 0.00	19.94 0.54 0.00	18.43 0.52 0.00	15.82 0.45 0.00	13.91 0.34 0.00	13.30 0.35 0.00
ONONDAGA___COGEN 23986	12.73 0.19 0.00	11.31 0.09 0.00	10.57 0.09 0.00	10.61 0.06 0.00	10.59 0.07 0.00	11.37 0.08 0.00	11.75 0.13 0.00	12.19 0.20 0.00	13.05 0.23 0.00	13.33 0.26 0.00	13.77 0.30 0.00	14.49 0.33 0.00	15.07 0.32 0.00	15.61 0.32 0.00	16.06 0.35 0.00	16.57 0.34 0.00	18.35 0.38 0.00	20.21 0.38 0.00	20.46 0.40 0.00	19.83 0.43 0.00	18.32 0.41 0.00	15.72 0.34 0.00	13.84 0.27 0.00	13.22 0.27 0.00
ONTARIO___LFGE 23819	12.86 0.31 0.00	11.36 0.14 0.00	10.62 0.15 0.00	10.64 0.09 0.00	10.66 0.15 0.00	11.43 0.15 0.00	11.81 0.19 0.00	12.34 0.35 -0.01	13.38 0.41 -0.15	13.74 0.43 -0.23	14.21 0.48 -0.25	14.97 0.55 -0.26	15.59 0.53 -0.32	16.04 0.41 -0.34	16.44 0.42 -0.31	16.96 0.42 -0.31	18.72 0.38 -0.37	20.57 0.34 -0.40	20.88 0.46 -0.37	20.31 0.54 -0.37	18.86 0.61 -0.34	16.28 0.65 -0.25	14.28 0.47 -0.23	13.49 0.54 0.00
ORANGEVILLE_WT_PWR 323706	12.76 0.21 0.00	11.20 -0.02 0.00	10.51 0.04 0.00	10.52 -0.03 0.00	10.52 0.00 0.00	11.28 -0.01 0.00	11.54 -0.08 0.00	12.49 0.22 -0.28	17.97 0.33 -4.81	21.03 0.34 -7.62	22.00 0.40 -8.12	23.11 0.50 -8.46	25.59 0.50 -10.35	26.69 0.35 -11.06	27.75 0.33 -11.71	28.77 0.29 -12.25	30.17 0.22 -11.98	32.88 0.08 -12.96	32.47 0.32 -12.10	31.93 0.45 -12.08	29.75 0.61 -11.24	24.29 0.62 -8.30	21.66 0.41 -7.68	13.61 0.65 -0.02
OSWEGATCHIE___HYD 24044	12.32 -0.23 0.00	11.05 -0.17 0.00	10.31 -0.16 0.00	10.39 -0.16 0.00	10.34 -0.18 0.00	11.14 -0.15 0.00	11.49 -0.14 0.00	11.82 -0.16 0.02	12.68 -0.14 0.00	12.93 -0.14 0.00	13.26 -0.11 0.11	13.87 -0.08 0.21	14.67 -0.07 0.00	15.00 -0.05 0.24	15.71 0.00 0.00	16.22 -0.02 0.00	17.78 -0.04 0.16	18.72 0.00 1.11	18.75 -0.08 1.23	18.43 -0.10 0.88	17.73 -0.05 0.12	15.30 -0.08 0.00	12.94 -0.11 0.52	12.86 -0.09 0.00
OSWEGO___5 23606	12.43 -0.11 0.00	11.06 -0.16 0.00	10.32 -0.15 0.00	10.39 -0.16 0.00	10.37 -0.15 0.00	11.12 -0.17 0.00	11.47 -0.15 0.00	11.88 -0.11 0.00	12.72 -0.10 0.00	12.98 -0.09 0.00	13.40 -0.08 0.00	14.09 -0.07 0.00	14.64 -0.10 0.00	15.16 -0.12 0.00	15.60 -0.11 0.00	16.10 -0.13 0.00	17.83 -0.14 0.00	19.66 -0.18 0.00	19.89 -0.16 0.00	19.27 -0.13 0.00	17.80 -0.11 0.00	15.29 -0.09 0.00	13.48 -0.09 0.00	12.88 -0.06 0.00
OSWEGO___6 23613	12.43 -0.11 0.00	11.06 -0.16 0.00	10.32 -0.15 0.00	10.39 -0.16 0.00	10.37 -0.15 0.00	11.12 -0.17 0.00	11.47 -0.15 0.00	11.88 -0.11 0.00	12.72 -0.10 0.00	12.98 -0.09 0.00	13.40 -0.08 0.00	14.09 -0.07 0.00	14.64 -0.10 0.00	15.16 -0.12 0.00	15.60 -0.11 0.00	16.10 -0.13 0.00	17.83 -0.14 0.00	19.66 -0.18 0.00	19.89 -0.16 0.00	19.27 -0.13 0.00	17.80 -0.11 0.00	15.29 -0.09 0.00	13.48 -0.09 0.00	12.88 -0.06 0.00
OUTOKUMPU-AB___DRP 24206	12.57 0.03 0.00	11.00 -0.22 0.00	10.35 -0.13 0.00	10.33 -0.22 0.00	10.33 -0.19 0.00	11.06 -0.23 0.00	11.29 -0.34 0.00	12.14 0.02 -0.12	15.05 0.26 -1.98	16.44 0.24 -3.13	17.12 0.31 -3.34	17.91 0.42 -3.32	19.39 0.44 -4.21	20.10 0.28 -4.54	20.15 0.27 -4.18	20.66 0.20 -4.23	23.03 0.14 -4.92	24.80 -0.02 -4.98	25.31 0.28 -4.97	23.90 0.41 -4.09	22.64 0.61 -4.12	18.80 0.62 -2.81	17.11 0.38 -3.16	13.58 0.63 0.00
OXBOW___ 24026	12.39 -0.15 0.00	10.85 -0.37 0.00	10.21 -0.26 0.00	10.19 -0.36 0.00	10.19 -0.33 0.00	10.90 -0.38 0.00	11.14 -0.49 0.00	11.76 -0.16 0.08	15.05 0.26 -1.98	16.45 0.25 -3.13	17.14 0.32 -3.34	17.91 0.42 -3.32	19.41 0.46 -4.21	20.12 0.29 -4.54	20.17 0.28 -4.18	20.66 0.20 -4.23	23.03 0.14 -4.92	24.80 -0.02 -4.98	25.31 0.28 -4.97	23.92 0.43 -4.09	22.66 0.63 -4.12	18.82 0.63 -2.81	17.11 0.38 -3.16	13.59 0.65 0.00
OXY_CHEM_DSASP 323612	12.19 -0.35 0.00	10.67 -0.55 0.00	10.04 -0.43 0.00	10.03 -0.52 0.00	10.03 -0.48 0.00	10.72 -0.56 0.00	10.94 -0.69 0.00	11.39 -0.38 0.22	9.50 -0.29 3.03	7.99 -0.30 4.78	8.12 -0.27 5.09	8.47 -0.18 5.51	8.01 -0.19 6.54	7.99 -0.37 6.93	5.51 -0.38 9.83	4.97 -0.45 10.81	9.95 -0.59 7.43	10.49 -0.85 8.49	11.88 -0.58 7.59	10.20 -0.45 8.75	10.00 -0.20 7.72	9.28 -0.08 6.02	8.55 -0.20 4.81	13.00 0.09 0.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.19 -0.35 0.00	10.67 -0.55 0.00	10.04 -0.43 0.00	10.03 -0.52 0.00	10.03 -0.48 0.00	10.72 -0.56 0.00	10.94 -0.69 0.00	11.39 -0.38 0.22	9.50 -0.29 3.03	7.99 -0.30 4.78	8.12 -0.27 5.09	8.47 -0.18 5.51	8.01 -0.19 6.54	7.99 -0.37 6.93	5.51 -0.38 9.83	4.97 -0.45 10.81	9.95 -0.59 7.43	10.49 -0.85 8.49	11.88 -0.58 7.59	10.20 -0.45 8.75	10.00 -0.20 7.72	9.28 -0.08 6.02	8.55 -0.20 4.81	13.00 0.09 0.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.84 1.29 -0.01	12.30 1.07 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.53 1.01 -0.01	12.29 1.00 0.00	12.78 1.16 0.01	13.18 1.20 0.01	14.11 1.29 0.01	14.38 1.32 0.01	14.81 1.33 0.01	15.56 1.40 0.01	16.27 1.53 0.01	16.87 1.59 0.01	17.29 1.59 0.01	17.88 1.66 0.01	19.85 1.89 0.01	21.89 2.06 0.01	22.03 1.99 0.01	21.24 1.84 0.01	19.51 1.61 0.01	16.80 1.43 0.01	14.81 1.23 0.00	14.19 1.24 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.84 1.29 -0.01	12.30 1.07 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.29 1.00 0.00	12.77 1.15 0.01	13.18 1.20 0.01	14.11 1.29 0.01	14.38 1.32 0.01	14.79 1.32 0.01	15.56 1.40 0.01	16.27 1.53 0.01	16.87 1.59 0.01	17.29 1.59 0.01	17.88 1.66 0.01	19.83 1.87 0.01	21.89 2.06 0.01	22.03 1.99 0.01	21.22 1.82 0.01	19.51 1.61 0.01	16.80 1.43 0.01	14.81 1.23 0.00	14.19 1.24 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.91 0.36 0.00	11.31 0.09 0.00	10.63 0.16 0.00	10.62 0.07 0.00	10.62 0.11 0.00	11.39 0.10 0.00	11.65 0.02 0.00	13.66 0.38 -1.28	33.29 0.49 -19.98	45.19 0.50 -31.62	47.73 0.55 -33.70	49.51 0.65 -34.70	58.27 0.68 -42.85	61.69 0.52 -45.88	67.35 0.52 -51.12	70.66 0.47 -53.96	68.22 0.43 -49.82	73.11 0.28 -53.00	70.82 0.56 -50.21	67.88 0.68 -47.80	64.06 0.84 -45.31	49.03 0.81 -32.84	46.06 0.60 -31.89	13.93 0.87 -0.11
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.79 1.24 0.00	12.23 1.01 0.00	11.37 0.90 0.00	11.50 0.95 0.00	11.43 0.91 0.00	12.26 0.97 0.00	12.73 1.11 0.00	13.14 1.15 0.00	14.05 1.23 0.00	14.33 1.26 0.00	14.77 1.29 0.00	15.55 1.39 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.30 1.59 0.00	17.84 1.61 0.00	19.84 1.87 0.00	22.00 2.16 0.00	22.20 2.15 0.00	21.44 2.04 0.00	19.66 1.76 0.00	16.90 1.52 0.00	14.83 1.26 0.00	14.15 1.20 0.00
PEEKSKILL____ 23653	13.67 1.13 0.00	12.13 0.91 0.00	11.30 0.83 0.00	11.41 0.87 0.00	11.36 0.84 0.00	12.18 0.89 0.00	12.66 1.03 0.00	13.06 1.07 0.00	13.92 1.10 0.00	14.20 1.12 0.00	14.62 1.15 0.00	15.38 1.22 0.00	16.08 1.34 0.00	16.68 1.39 0.00	17.09 1.38 0.00	17.68 1.44 0.00	19.62 1.65 0.00	21.66 1.82 0.00	21.84 1.78 0.00	21.07 1.67 0.00	19.38 1.47 0.00	16.67 1.29 0.00	14.67 1.10 0.00	14.02 1.07 0.00
PGE MADISON____WINDPWR 24146	13.43 0.89 0.00	11.88 0.66 0.00	11.12 0.65 0.00	11.18 0.63 0.00	11.16 0.64 0.00	12.04 0.76 0.00	12.97 1.35 0.00	13.61 1.61 -0.01	14.75 1.69 -0.24	15.18 1.73 -0.38	15.80 1.91 -0.40	16.60 2.01 -0.43	17.43 2.17 -0.52	18.08 2.25 -0.55	18.78 2.58 -0.50	19.28 2.55 -0.50	21.46 2.89 -0.60	23.95 3.47 -0.64	22.83 2.29 -0.49	22.16 2.25 -0.51	20.52 2.15 -0.47	17.48 1.75 -0.35	15.20 1.32 -0.31	14.14 1.19 0.00
PIERCEFIELD____HYD 23852	11.93 -0.61 0.00	10.79 -0.43 0.00	10.06 -0.41 0.00	10.14 -0.41 0.00	10.07 -0.44 0.00	10.87 -0.42 0.00	11.16 -0.47 0.00	11.40 -0.56 0.03	12.23 -0.59 0.00	12.46 -0.61 0.00	12.69 -0.62 0.17	13.19 -0.65 0.32	14.09 -0.65 0.00	14.26 -0.66 0.37	15.08 -0.63 0.00	15.60 -0.63 0.00	16.98 -0.75 0.23	17.34 -0.81 1.68	17.30 -0.90 1.85	17.20 -0.87 1.32	16.95 -0.77 0.18	14.70 -0.68 0.00	12.16 -0.62 0.78	12.41 -0.53 0.00
PINELAWN_CC_1 323563	14.19 1.64 -0.01	12.59 1.36 -0.01	11.73 1.26 -0.01	11.84 1.29 -0.01	11.79 1.27 -0.01	12.64 1.34 -0.01	13.13 1.50 -0.01	13.58 1.58 -0.01	14.47 1.64 -0.01	14.74 1.66 -0.01	15.16 1.73 -0.04	18.26 1.87 -2.37	18.99 1.96 -2.37	17.44 1.96 -0.20	17.68 1.96 -0.01	20.62 2.06 -2.33	22.77 2.32 -2.48	24.96 2.58 -2.54	24.29 2.53 -1.71	24.88 2.41 -3.07	24.53 2.15 -4.48	20.48 1.89 -3.21	15.92 1.68 -0.67	14.55 1.59 -0.01
PJM_GEN_HTP_PROXY 323702	13.79 1.24 0.00	12.23 1.01 0.00	11.40 0.93 0.00	11.51 0.96 0.00	11.46 0.95 0.00	12.29 1.00 0.00	12.80 1.17 0.00	13.34 1.21 -0.14	13.96 1.27 0.14	14.38 1.31 0.00	14.80 1.32 0.00	15.55 1.39 0.00	16.27 1.53 0.00	16.87 1.59 0.00	17.30 1.59 0.00	17.89 1.66 0.00	19.84 1.87 0.00	21.90 2.06 0.00	22.06 2.01 0.00	21.26 1.86 0.00	19.55 1.65 0.00	16.82 1.45 0.00	14.83 1.26 0.00	14.16 1.22 0.00
PJM_GEN_KEYSTONE 24065	13.22 0.68 0.00	11.68 0.46 0.00	10.91 0.44 0.00	10.98 0.43 0.00	10.96 0.44 0.00	11.74 0.45 0.00	12.11 0.49 0.00	12.84 0.62 -0.22	14.71 0.63 -1.27	15.92 0.63 -2.22	16.50 0.66 -2.36	17.34 0.71 -2.47	18.54 0.78 -3.01	19.23 0.73 -3.22	20.08 0.74 -3.63	20.81 0.76 -3.82	22.39 0.81 -3.61	24.60 0.83 -3.93	24.47 0.88 -3.53	23.89 0.89 -3.59	22.08 0.86 -3.32	18.64 0.80 -2.47	16.23 0.65 -2.01	13.98 0.79 -0.24
PJM_GEN_NEPTUNE_PROXY 323594	14.01 1.45 -0.01	12.43 1.20 -0.01	11.60 1.12 -0.01	11.71 1.15 -0.01	11.66 1.14 -0.01	12.48 1.18 -0.01	12.99 1.36 -0.01	13.56 1.43 -0.14	14.18 1.49 0.13	14.60 1.52 -0.01	14.99 1.47 -0.04	18.07 1.54 -2.37	18.79 1.68 -2.37	17.22 1.74 -0.20	17.48 1.76 -0.01	20.38 1.82 -2.33	22.50 2.05 -2.48	24.62 2.24 -2.54	23.93 2.23 -1.65	24.55 2.08 -3.07	24.19 1.84 -4.44	19.79 1.63 -2.78	15.10 1.47 -0.06	14.37 1.41 -0.01
PJM_GEN_VFT_PROXY 323633	13.77 1.23 0.00	12.22 1.00 0.00	11.38 0.91 0.00	11.49 0.94 0.00	11.44 0.93 0.00	12.28 0.99 0.00	12.79 1.16 0.00	13.34 1.21 -0.14	13.96 1.27 0.14	14.37 1.29 0.00	14.77 1.29 0.00	15.52 1.36 0.00	16.25 1.50 0.00	16.85 1.56 0.00	17.27 1.56 0.00	17.85 1.62 0.00	19.80 1.83 0.00	21.86 2.02 0.00	22.00 1.94 0.00	21.22 1.82 0.00	19.50 1.59 0.00	16.79 1.41 0.00	14.79 1.22 0.00	14.15 1.20 0.00
PLEASANTVLY____LBMP 24000	13.62 1.08 0.00	12.10 0.88 0.00	11.27 0.80 0.00	11.39 0.84 0.00	11.34 0.82 0.00	12.16 0.87 0.00	12.63 1.00 0.00	13.02 1.03 0.00	13.88 1.06 0.00	14.16 1.08 0.00	14.57 1.09 0.00	15.31 1.15 0.00	16.01 1.27 0.00	16.60 1.31 0.00	17.01 1.30 0.00	17.60 1.36 0.00	19.52 1.55 0.00	21.56 1.72 0.00	21.74 1.68 0.00	20.99 1.59 0.00	19.30 1.40 0.00	16.61 1.23 0.00	14.63 1.06 0.00	13.98 1.04 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.72 1.18 0.00	12.17 0.95 0.00	11.34 0.87 0.00	11.46 0.91 0.00	11.41 0.89 0.00	12.22 0.94 0.00	12.71 1.08 0.00	13.12 1.13 0.00	14.00 1.18 0.00	14.27 1.20 0.00	14.70 1.23 0.00	15.46 1.30 0.00	16.17 1.43 0.00	16.77 1.48 0.00	17.20 1.49 0.00	17.77 1.54 0.00	19.73 1.76 0.00	21.78 1.94 0.00	21.96 1.91 0.00	21.19 1.78 0.00	19.48 1.58 0.00	16.76 1.38 0.00	14.75 1.18 0.00	14.09 1.14 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.70 1.15 0.00	12.15 0.93 0.00	11.31 0.84 0.00	11.45 0.90 0.00	11.39 0.87 0.00	12.21 0.93 0.00	12.68 1.06 0.00	13.07 1.08 0.00	13.95 1.13 0.00	14.21 1.14 0.00	14.64 1.16 0.00	15.41 1.25 0.00	16.11 1.37 0.00	16.72 1.44 0.00	17.16 1.44 0.00	17.72 1.49 0.00	19.70 1.73 0.00	21.76 1.92 0.00	21.96 1.91 0.00	21.21 1.80 0.00	19.46 1.56 0.00	16.73 1.35 0.00	14.72 1.15 0.00	14.06 1.11 0.00
POLETTI____ 23519	13.79 1.24 0.00	12.23 1.01 0.00	11.39 0.92 0.00	11.50 0.95 0.00	11.45 0.94 0.00	12.28 0.99 0.00	12.80 1.17 0.00	13.20 1.21 0.00	14.10 1.28 0.00	14.39 1.32 0.00	14.80 1.32 0.00	15.56 1.40 0.00	16.27 1.53 0.00	16.87 1.59 0.00	17.30 1.59 0.00	17.89 1.66 0.00	19.84 1.87 0.00	21.90 2.06 0.00	22.04 1.99 0.00	21.26 1.86 0.00	19.54 1.63 0.00	16.82 1.45 0.00	14.82 1.25 0.00	14.15 1.20 0.00
PORT_JEFF_3 23555	14.40 1.84 -0.01	12.77 1.54 -0.01	11.90 1.42 -0.01	12.01 1.46 -0.01	11.96 1.44 -0.01	12.81 1.51 -0.01	13.28 1.65 -0.01	13.73 1.73 -0.01	14.56 1.73 -0.01	14.77 1.69 -0.01	15.28 1.77 -0.04	18.30 1.77 -2.37	19.03 1.92 -2.37	17.48 2.00 -0.20	17.71 2.00 -0.01	20.67 2.11 -2.33	22.88 2.43 -2.48	25.10 2.72 -2.54	24.43 2.71 -1.67	25.02 2.54 -3.07	24.63 2.27 -4.45	20.32 2.01 -2.93	15.64 1.79 -0.28	14.62 1.67 -0.01

PORT_JEFF_4 23616	14.40 1.84 -0.01	12.77 1.54 -0.01	11.90 1.42 -0.01	12.01 1.46 -0.01	11.96 1.44 -0.01	12.81 1.51 -0.01	13.28 1.65 -0.01	13.73 1.73 -0.01	14.56 1.73 -0.01	14.77 1.69 -0.01	15.28 1.77 -0.04	18.30 1.77 -2.37	19.03 1.92 -2.37	17.48 2.00 -0.20	17.71 2.00 -0.01	20.67 2.11 -2.33	22.88 2.43 -2.48	25.10 2.72 -2.54	24.43 2.71 -1.67	25.02 2.54 -3.07	24.63 2.27 -4.45	20.32 2.01 -2.93	15.64 1.79 -0.28	14.62 1.67 -0.01
PORT_JEFF_IC 23713	14.45 1.89 -0.01	12.81 1.58 -0.01	11.94 1.47 -0.01	12.04 1.49 -0.01	12.01 1.48 -0.01	12.84 1.55 -0.01	13.32 1.69 -0.01	13.76 1.76 -0.01	14.60 1.77 -0.01	14.81 1.73 -0.01	15.34 1.82 -0.04	18.36 1.83 -2.37	19.09 1.98 -2.37	17.55 2.06 -0.20	17.76 2.04 -0.01	20.74 2.18 -2.33	22.95 2.50 -2.48	25.19 2.82 -2.54	24.51 2.79 -1.67	25.04 2.56 -3.07	24.67 2.31 -4.45	20.39 2.08 -2.94	15.70 1.85 -0.29	14.68 1.72 -0.01
PPL PILGRIM_ST_GT1 24216	14.33 1.78 -0.01	12.71 1.48 -0.01	11.85 1.37 -0.01	11.96 1.40 -0.01	11.92 1.40 -0.01	12.76 1.47 -0.01	13.25 1.62 -0.01	13.75 1.75 -0.01	14.64 1.81 -0.01	14.90 1.82 -0.01	15.35 1.83 -0.04	18.44 1.91 -2.37	19.16 2.05 -2.37	17.62 2.14 -0.20	17.86 2.14 -0.01	20.83 2.27 -2.33	23.00 2.55 -2.48	25.24 2.86 -2.54	24.46 2.73 -1.67	25.06 2.58 -3.07	24.67 2.31 -4.46	20.38 2.03 -2.97	15.70 1.81 -0.33	14.64 1.68 -0.01
PPL PILGRIM_ST_GT2 24217	14.33 1.78 -0.01	12.71 1.48 -0.01	11.85 1.37 -0.01	11.96 1.40 -0.01	11.92 1.40 -0.01	12.76 1.47 -0.01	13.25 1.62 -0.01	13.75 1.75 -0.01	14.64 1.81 -0.01	14.90 1.82 -0.01	15.35 1.83 -0.04	18.44 1.91 -2.37	19.16 2.05 -2.37	17.62 2.14 -0.20	17.86 2.14 -0.01	20.83 2.27 -2.33	23.00 2.55 -2.48	25.24 2.86 -2.54	24.46 2.73 -1.67	25.06 2.58 -3.07	24.67 2.31 -4.46	20.38 2.03 -2.97	15.70 1.81 -0.33	14.64 1.68 -0.01
PPL_SHRM_GT3 24213	14.45 1.89 -0.01	12.82 1.59 -0.01	11.96 1.48 -0.01	12.05 1.50 -0.01	12.02 1.49 -0.01	12.84 1.55 -0.01	13.28 1.65 -0.01	13.69 1.69 -0.01	14.42 1.59 -0.01	14.62 1.54 -0.01	15.26 1.74 -0.04	18.14 1.61 -2.37	18.87 1.75 -2.37	17.32 1.83 -0.20	17.53 1.81 -0.01	20.51 1.95 -2.33	22.73 2.28 -2.48	24.94 2.56 -2.54	24.27 2.55 -1.67	24.90 2.42 -3.07	24.53 2.17 -4.45	20.20 1.89 -2.93	15.53 1.68 -0.28	14.51 1.55 -0.01
PPL_SHRM_GT4 24214	14.45 1.89 -0.01	12.82 1.59 -0.01	11.96 1.48 -0.01	12.05 1.50 -0.01	12.02 1.49 -0.01	12.84 1.55 -0.01	13.28 1.65 -0.01	13.69 1.69 -0.01	14.42 1.59 -0.01	14.62 1.54 -0.01	15.26 1.74 -0.04	18.14 1.61 -2.37	18.87 1.75 -2.37	17.32 1.83 -0.20	17.53 1.81 -0.01	20.51 1.95 -2.33	22.73 2.28 -2.48	24.94 2.56 -2.54	24.27 2.55 -1.67	24.90 2.42 -3.07	24.53 2.17 -4.45	20.20 1.89 -2.93	15.53 1.68 -0.28	14.51 1.55 -0.01
PROJECT___ORANGE 1 24174	12.71 0.16 0.00	11.29 0.07 0.00	10.54 0.07 0.00	10.60 0.05 0.00	10.58 0.06 0.00	11.35 0.06 0.00	11.73 0.10 0.00	12.18 0.19 0.00	13.06 0.24 0.00	13.32 0.25 0.00	13.76 0.28 0.00	14.50 0.34 0.00	15.08 0.34 0.00	15.62 0.34 0.00	16.07 0.36 0.00	16.57 0.34 0.00	18.35 0.38 0.00	20.21 0.38 0.00	20.44 0.38 0.00	19.81 0.41 0.00	18.30 0.39 0.00	15.70 0.32 0.00	13.82 0.24 0.00	13.21 0.26 0.00
PROJECT___ORANGE 2 24166	12.71 0.16 0.00	11.29 0.07 0.00	10.54 0.07 0.00	10.60 0.05 0.00	10.58 0.06 0.00	11.35 0.06 0.00	11.73 0.10 0.00	12.18 0.19 0.00	13.06 0.24 0.00	13.32 0.25 0.00	13.76 0.28 0.00	14.50 0.34 0.00	15.08 0.34 0.00	15.62 0.34 0.00	16.07 0.36 0.00	16.57 0.34 0.00	18.35 0.38 0.00	20.21 0.38 0.00	20.44 0.38 0.00	19.81 0.41 0.00	18.30 0.39 0.00	15.70 0.32 0.00	13.82 0.24 0.00	13.21 0.26 0.00
PYRITES___HYD 24023	11.98 -0.56 0.00	10.85 -0.37 0.00	10.11 -0.36 0.00	10.19 -0.36 0.00	10.13 -0.39 0.00	10.93 -0.36 0.00	11.24 -0.38 0.00	11.48 -0.48 0.03	12.33 -0.49 0.00	12.55 -0.52 0.00	12.80 -0.51 0.17	13.30 -0.54 0.33	14.20 -0.55 0.00	14.39 -0.52 0.38	15.22 -0.49 0.00	15.70 -0.54 0.00	17.10 -0.63 0.24	17.45 -0.65 1.73	17.41 -0.74 1.91	17.32 -0.72 1.36	17.09 -0.63 0.19	14.83 -0.55 0.00	12.23 -0.53 0.81	12.49 -0.45 0.00
RAMAPO___LBMP 323565	13.61 1.07 0.00	12.09 0.86 0.00	11.26 0.79 0.00	11.37 0.82 0.00	11.32 0.81 0.00	12.14 0.85 0.00	12.61 0.99 0.00	13.00 1.01 0.00	13.86 1.04 0.00	14.12 1.05 0.00	14.54 1.06 0.00	15.29 1.13 0.00	15.99 1.25 0.00	16.58 1.30 0.00	17.01 1.30 0.00	17.60 1.36 0.00	19.52 1.55 0.00	21.54 1.71 0.00	21.70 1.64 0.00	20.95 1.55 0.00	19.27 1.36 0.00	16.58 1.20 0.00	14.60 1.03 0.00	13.97 1.02 0.00
RANKINE____ 23646	12.74 0.20 0.00	11.17 -0.06 0.00	10.49 0.02 0.00	10.49 -0.06 0.00	10.48 -0.03 0.00	11.23 -0.06 0.00	11.47 -0.15 0.00	12.72 0.18 -0.55	22.16 0.31 -9.03	27.66 0.30 -14.29	29.06 0.35 -15.23	30.19 0.44 -15.58	34.54 0.46 -19.34	36.33 0.31 -20.74	38.38 0.28 -22.38	39.93 0.23 -23.47	40.68 0.14 -22.56	43.62 0.00 -23.79	43.02 0.28 -22.69	40.89 0.43 -21.06	38.68 0.61 -20.17	30.46 0.62 -14.47	28.38 0.39 -14.41	13.66 0.67 -0.04
RAVENSWOOD_GT2_1 24244	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.46 0.95 0.00	12.29 1.00 0.00	12.80 1.17 0.00	13.21 1.22 0.00	14.11 1.29 0.00	14.39 1.32 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.86 1.89 0.00	21.92 2.08 0.00	22.06 2.01 0.00	21.28 1.88 0.00	19.57 1.67 0.00	16.84 1.46 0.00	14.83 1.26 0.00	14.18 1.23 0.00
RAVENSWOOD_GT2_2 24245	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.46 0.95 0.00	12.29 1.00 0.00	12.80 1.17 0.00	13.21 1.22 0.00	14.11 1.29 0.00	14.39 1.32 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.86 1.89 0.00	21.92 2.08 0.00	22.06 2.01 0.00	21.28 1.88 0.00	19.57 1.67 0.00	16.84 1.46 0.00	14.83 1.26 0.00	14.18 1.23 0.00
RAVENSWOOD_GT2_3 24246	13.81 1.27 0.00	12.25 1.03 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.47 0.96 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.23 1.24 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.83 1.35 0.00	15.58 1.42 0.00	16.30 1.56 0.00	16.90 1.62 0.00	17.33 1.62 0.00	17.92 1.69 0.00	19.88 1.90 0.00	21.94 2.10 0.00	22.08 2.02 0.00	21.30 1.90 0.00	19.57 1.67 0.00	16.85 1.48 0.00	14.85 1.28 0.00	14.18 1.23 0.00
RAVENSWOOD_GT2_4 24247	13.81 1.27 0.00	12.25 1.03 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.47 0.96 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.23 1.24 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.83 1.35 0.00	15.58 1.42 0.00	16.30 1.56 0.00	16.90 1.62 0.00	17.33 1.62 0.00	17.92 1.69 0.00	19.88 1.90 0.00	21.94 2.10 0.00	22.08 2.02 0.00	21.30 1.90 0.00	19.57 1.67 0.00	16.85 1.48 0.00	14.85 1.28 0.00	14.18 1.23 0.00

RAVENSWOOD_GT3_1 24248	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.47 0.96 0.00	12.29 1.00 0.00	12.80 1.17 0.00	13.21 1.22 0.00	14.11 1.29 0.00	14.39 1.32 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.86 1.89 0.00	21.92 2.08 0.00	22.08 2.02 0.00	21.28 1.88 0.00	19.57 1.67 0.00	16.84 1.46 0.00	14.83 1.26 0.00	14.18 1.23 0.00
RAVENSWOOD_GT3_2 24249	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.47 0.96 0.00	12.29 1.00 0.00	12.80 1.17 0.00	13.21 1.22 0.00	14.11 1.29 0.00	14.39 1.32 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.86 1.89 0.00	21.92 2.08 0.00	22.08 2.02 0.00	21.28 1.88 0.00	19.57 1.67 0.00	16.84 1.46 0.00	14.83 1.26 0.00	14.18 1.23 0.00
RAVENSWOOD_GT3_3 24250	13.81 1.27 0.00	12.25 1.03 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.47 0.96 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.23 1.24 0.00	14.13 1.31 0.00	14.41 1.33 0.00	14.83 1.35 0.00	15.59 1.43 0.00	16.30 1.56 0.00	16.90 1.62 0.00	17.33 1.62 0.00	17.92 1.69 0.00	19.88 1.90 0.00	21.94 2.10 0.00	22.08 2.02 0.00	21.30 1.90 0.00	19.57 1.67 0.00	16.85 1.48 0.00	14.85 1.28 0.00	14.18 1.23 0.00
RAVENSWOOD_GT3_4 24251	13.81 1.27 0.00	12.25 1.03 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.47 0.96 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.23 1.24 0.00	14.13 1.31 0.00	14.41 1.33 0.00	14.83 1.35 0.00	15.59 1.43 0.00	16.30 1.56 0.00	16.90 1.62 0.00	17.33 1.62 0.00	17.92 1.69 0.00	19.88 1.90 0.00	21.94 2.10 0.00	22.08 2.02 0.00	21.30 1.90 0.00	19.57 1.67 0.00	16.85 1.48 0.00	14.85 1.28 0.00	14.18 1.23 0.00
RAVENSWOOD_GT_1 23729	13.87 1.32 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.34 1.05 0.00	12.85 1.22 0.00	13.25 1.26 0.00	14.17 1.35 -0.01	14.46 1.38 -0.01	14.89 1.40 -0.01	15.64 1.47 -0.01	16.37 1.62 -0.01	16.97 1.68 -0.01	17.40 1.68 -0.01	17.99 1.75 0.00	19.96 1.98 -0.01	22.00 2.16 0.00	22.14 2.09 0.00	21.34 1.94 0.00	19.61 1.70 0.00	16.89 1.51 0.00	14.87 1.30 0.00	14.22 1.27 0.00
RAVENSWOOD_GT_10 24258	13.80 1.25 0.00	12.24 1.02 0.00	11.40 0.93 0.00	11.51 0.96 0.00	11.46 0.95 0.00	12.29 1.00 0.00	12.80 1.17 0.00	13.21 1.22 0.00	14.12 1.29 0.00	14.39 1.32 0.00	14.81 1.33 0.00	15.56 1.40 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.32 1.60 0.00	17.90 1.67 0.00	19.86 1.89 0.00	21.92 2.08 0.00	22.06 2.01 0.00	21.28 1.88 0.00	19.55 1.65 0.00	16.84 1.46 0.00	14.83 1.26 0.00	14.18 1.23 0.00
RAVENSWOOD_GT_11 24259	13.80 1.25 0.00	12.24 1.02 0.00	11.40 0.93 0.00	11.51 0.96 0.00	11.46 0.95 0.00	12.29 1.00 0.00	12.80 1.17 0.00	13.21 1.22 0.00	14.12 1.29 0.00	14.39 1.32 0.00	14.81 1.33 0.00	15.56 1.40 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.32 1.60 0.00	17.90 1.67 0.00	19.86 1.89 0.00	21.92 2.08 0.00	22.06 2.01 0.00	21.28 1.88 0.00	19.55 1.65 0.00	16.84 1.46 0.00	14.83 1.26 0.00	14.18 1.23 0.00
RAVENSWOOD_GT_4 24252	13.79 1.24 -0.01	12.24 1.01 -0.01	11.40 0.92 -0.01	11.51 0.96 -0.01	11.46 0.94 -0.01	12.29 1.00 0.00	12.80 1.17 0.00	13.20 1.21 0.00	14.11 1.28 -0.01	14.38 1.31 -0.01	14.81 1.32 -0.01	15.57 1.40 -0.01	16.28 1.53 -0.01	16.88 1.59 -0.01	17.30 1.59 -0.01	17.89 1.66 0.00	19.85 1.87 -0.01	21.90 2.06 0.00	22.06 2.01 0.00	21.26 1.86 0.00	19.55 1.65 0.00	16.82 1.45 0.00	14.83 1.26 0.00	14.16 1.22 0.00
RAVENSWOOD_GT_5 24254	13.79 1.24 -0.01	12.24 1.01 -0.01	11.40 0.92 -0.01	11.51 0.96 -0.01	11.46 0.94 -0.01	12.29 1.00 0.00	12.80 1.17 0.00	13.20 1.21 0.00	14.11 1.28 -0.01	14.38 1.31 -0.01	14.81 1.32 -0.01	15.57 1.40 -0.01	16.28 1.53 -0.01	16.88 1.59 -0.01	17.30 1.59 -0.01	17.89 1.66 0.00	19.85 1.87 -0.01	21.90 2.06 0.00	22.06 2.01 0.00	21.26 1.86 0.00	19.55 1.65 0.00	16.82 1.45 0.00	14.83 1.26 0.00	14.16 1.22 0.00
RAVENSWOOD_GT_6 24253	13.79 1.24 -0.01	12.24 1.01 -0.01	11.40 0.92 -0.01	11.51 0.96 -0.01	11.46 0.94 -0.01	12.29 1.00 0.00	12.80 1.17 0.00	13.20 1.21 0.00	14.11 1.28 -0.01	14.38 1.31 -0.01	14.81 1.32 -0.01	15.57 1.40 -0.01	16.28 1.53 -0.01	16.88 1.59 -0.01	17.30 1.59 -0.01	17.89 1.66 0.00	19.85 1.87 -0.01	21.90 2.06 0.00	22.06 2.01 0.00	21.26 1.86 0.00	19.55 1.65 0.00	16.82 1.45 0.00	14.83 1.26 0.00	14.16 1.22 0.00
RAVENSWOOD_GT_7 24255	13.79 1.24 -0.01	12.24 1.01 -0.01	11.40 0.92 -0.01	11.51 0.96 -0.01	11.46 0.94 -0.01	12.29 1.00 0.00	12.80 1.17 0.00	13.20 1.21 0.00	14.11 1.28 -0.01	14.38 1.31 -0.01	14.81 1.32 -0.01	15.57 1.40 -0.01	16.28 1.53 -0.01	16.88 1.59 -0.01	17.30 1.59 -0.01	17.89 1.66 0.00	19.85 1.87 -0.01	21.90 2.06 0.00	22.06 2.01 0.00	21.26 1.86 0.00	19.55 1.65 0.00	16.82 1.45 0.00	14.83 1.26 0.00	14.16 1.22 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.80 1.25 0.00	12.24 1.02 0.00	11.40 0.93 0.00	11.51 0.96 0.00	11.46 0.95 0.00	12.29 1.00 0.00	12.80 1.17 0.00	13.21 1.22 0.00	14.12 1.29 0.00	14.39 1.32 0.00	14.81 1.33 0.00	15.56 1.40 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.32 1.60 0.00	17.90 1.67 0.00	19.86 1.89 0.00	21.92 2.08 0.00	22.06 2.01 0.00	21.28 1.88 0.00	19.55 1.65 0.00	16.84 1.46 0.00	14.83 1.26 0.00	14.18 1.23 0.00
RAVENSWOOD_GT_9 24257	13.80 1.25 0.00	12.24 1.02 0.00	11.40 0.93 0.00	11.51 0.96 0.00	11.46 0.95 0.00	12.29 1.00 0.00	12.80 1.17 0.00	13.21 1.22 0.00	14.12 1.29 0.00	14.39 1.32 0.00	14.81 1.33 0.00	15.56 1.40 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.32 1.60 0.00	17.90 1.67 0.00	19.86 1.89 0.00	21.92 2.08 0.00	22.06 2.01 0.00	21.28 1.88 0.00	19.55 1.65 0.00	16.84 1.46 0.00	14.83 1.26 0.00	14.18 1.23 0.00
RAVENSWOOD___1 23533	13.87 1.32 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.34 1.05 0.00	12.85 1.22 0.00	13.25 1.26 0.00	14.17 1.35 -0.01	14.46 1.38 -0.01	14.89 1.40 -0.01	15.64 1.47 -0.01	16.37 1.62 -0.01	16.97 1.68 -0.01	17.40 1.68 -0.01	17.99 1.75 0.00	19.96 1.98 -0.01	22.00 2.16 0.00	22.14 2.09 0.00	21.34 1.94 0.00	19.61 1.70 0.00	16.89 1.51 0.00	14.87 1.30 0.00	14.22 1.27 0.00
RAVENSWOOD___2 23534	13.87 1.32 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.34 1.05 0.00	12.85 1.22 0.00	13.25 1.26 0.00	14.17 1.35 -0.01	14.46 1.38 -0.01	14.89 1.40 -0.01	15.64 1.47 -0.01	16.37 1.62 -0.01	16.97 1.68 -0.01	17.40 1.68 -0.01	17.99 1.75 0.00	19.96 1.98 -0.01	22.00 2.16 0.00	22.14 2.09 0.00	21.34 1.94 0.00	19.61 1.70 0.00	16.89 1.51 0.00	14.87 1.30 0.00	14.22 1.27 0.00

RAVENSWOOD___3 23535	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.47 0.96 0.00	12.29 1.00 0.00	12.80 1.17 0.00	13.21 1.22 0.00	14.11 1.29 0.00	14.39 1.32 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.90 1.67 0.00	19.86 1.89 0.00	21.92 2.08 0.00	22.08 2.02 0.00	21.28 1.88 0.00	19.57 1.67 0.00	16.84 1.46 0.00	14.83 1.26 0.00	14.18 1.23 0.00
RAVENSWOOD___4 23820	13.87 1.32 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.34 1.05 0.00	12.85 1.22 0.00	13.25 1.26 0.00	14.17 1.35 -0.01	14.46 1.38 -0.01	14.89 1.40 -0.01	15.64 1.47 -0.01	16.37 1.62 -0.01	16.97 1.68 -0.01	17.40 1.68 -0.01	17.99 1.75 0.00	19.96 1.98 -0.01	22.00 2.16 0.00	22.14 2.09 0.00	21.34 1.94 0.00	19.61 1.70 0.00	16.89 1.51 0.00	14.87 1.30 0.00	14.22 1.27 0.00
RCPL_TRUST___DRP 24196	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.47 0.96 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.21 1.22 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.90 1.62 0.00	17.33 1.62 0.00	17.92 1.69 0.00	19.88 1.90 0.00	21.92 2.08 0.00	22.08 2.02 0.00	21.30 1.90 0.00	19.57 1.67 0.00	16.85 1.48 0.00	14.85 1.28 0.00	14.18 1.23 0.00
RENSSELAER___COGEN 23796	13.23 0.69 0.00	11.77 0.55 0.00	10.97 0.50 0.00	11.07 0.52 0.00	11.02 0.50 0.00	11.83 0.54 0.00	12.18 0.56 0.00	12.50 0.50 0.00	13.31 0.49 0.00	13.57 0.50 0.00	14.00 0.51 -0.01	14.71 0.54 -0.01	15.32 0.57 0.00	15.94 0.64 -0.01	16.36 0.64 0.00	16.93 0.70 0.00	18.77 0.79 -0.01	20.79 0.89 -0.07	21.05 0.92 -0.07	20.31 0.85 -0.05	18.68 0.77 -0.01	16.01 0.63 0.00	14.16 0.56 -0.03	13.49 0.54 0.00
REVERE_CPPR_DRP 24186	12.96 0.41 0.00	11.52 0.30 0.00	10.76 0.29 0.00	10.82 0.27 0.00	10.79 0.27 0.00	11.60 0.32 0.00	12.04 0.42 0.00	12.47 0.48 0.00	13.36 0.54 0.00	13.62 0.55 0.00	14.09 0.62 0.01	14.83 0.68 0.01	15.45 0.71 0.00	16.02 0.75 0.01	16.53 0.82 0.00	17.04 0.81 0.00	18.91 0.95 0.01	20.84 1.07 0.07	21.00 1.02 0.07	20.36 1.01 0.05	18.87 0.97 0.01	16.16 0.78 0.00	14.14 0.60 0.03	13.49 0.54 0.00
RIVERBAY___ 323610	13.84 1.29 -0.01	12.30 1.07 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.29 1.00 0.00	12.77 1.15 0.01	13.18 1.20 0.01	14.11 1.29 0.01	14.38 1.32 0.01	14.79 1.32 0.01	15.56 1.40 0.01	16.27 1.53 0.01	16.87 1.59 0.01	17.29 1.59 0.01	17.88 1.66 0.01	19.83 1.87 0.01	21.89 2.06 0.01	22.03 1.99 0.01	21.22 1.82 0.01	19.51 1.61 0.01	16.80 1.43 0.01	14.81 1.23 0.00	14.19 1.24 0.00
ROCHESTER_9_IC 23652	12.67 0.13 0.00	11.15 -0.07 0.00	10.44 -0.03 0.00	10.45 -0.10 0.00	10.45 -0.06 0.00	11.20 -0.09 0.00	11.51 -0.12 0.00	12.04 0.05 0.00	12.91 0.13 0.04	13.18 0.17 0.07	13.64 0.23 0.07	14.40 0.31 0.08	14.92 0.27 0.09	15.39 0.20 0.10	15.88 0.19 0.02	16.41 0.18 0.00	18.01 0.14 0.10	19.80 0.08 0.12	20.23 0.28 0.11	19.67 0.39 0.12	18.27 0.46 0.10	15.68 0.38 0.08	13.75 0.24 0.07	13.26 0.31 0.00
ROSETON___1 23587	13.58 1.04 0.00	12.06 0.84 0.00	11.23 0.76 0.00	11.35 0.80 0.00	11.30 0.79 0.00	12.12 0.84 0.00	12.58 0.95 0.00	12.97 0.98 0.00	13.83 1.01 0.00	14.10 1.03 0.00	14.52 1.04 0.00	15.27 1.11 0.00	15.96 1.22 0.00	16.55 1.27 0.00	16.97 1.26 0.00	17.55 1.31 0.00	19.46 1.49 0.00	21.48 1.65 0.00	21.68 1.62 0.00	20.93 1.53 0.00	19.25 1.34 0.00	16.55 1.17 0.00	14.59 1.02 0.00	13.93 0.98 0.00
ROSETON___2 23588	13.58 1.04 0.00	12.06 0.84 0.00	11.23 0.76 0.00	11.35 0.80 0.00	11.30 0.79 0.00	12.12 0.84 0.00	12.58 0.95 0.00	12.97 0.98 0.00	13.83 1.01 0.00	14.10 1.03 0.00	14.52 1.04 0.00	15.27 1.11 0.00	15.96 1.22 0.00	16.55 1.27 0.00	16.97 1.26 0.00	17.55 1.31 0.00	19.46 1.49 0.00	21.48 1.65 0.00	21.68 1.62 0.00	20.93 1.53 0.00	19.25 1.34 0.00	16.55 1.17 0.00	14.59 1.02 0.00	13.93 0.98 0.00
RUSSELL___1 23602	12.73 0.19 0.00	11.22 0.00 0.00	10.49 0.02 0.00	10.51 -0.04 0.00	10.50 -0.01 0.00	11.25 -0.03 0.00	11.58 -0.05 0.00	12.11 0.12 0.00	12.97 0.19 0.04	13.25 0.25 0.07	13.73 0.32 0.07	14.50 0.41 0.08	15.00 0.35 0.09	15.48 0.29 0.10	15.99 0.30 0.02	16.52 0.29 0.00	18.14 0.27 0.11	19.93 0.22 0.12	20.39 0.44 0.11	19.81 0.52 0.12	18.41 0.61 0.11	15.79 0.49 0.08	13.84 0.34 0.07	13.33 0.39 0.00
RUSSELL___2 23532	12.73 0.19 0.00	11.22 0.00 0.00	10.49 0.02 0.00	10.51 -0.04 0.00	10.50 -0.01 0.00	11.25 -0.03 0.00	11.58 -0.05 0.00	12.11 0.12 0.00	12.97 0.19 0.04	13.25 0.25 0.07	13.73 0.32 0.07	14.50 0.41 0.08	15.00 0.35 0.09	15.48 0.29 0.10	15.99 0.30 0.02	16.52 0.29 0.00	18.14 0.27 0.11	19.93 0.22 0.12	20.39 0.44 0.11	19.81 0.52 0.12	18.41 0.61 0.11	15.79 0.49 0.08	13.84 0.34 0.07	13.33 0.39 0.00
RUSSELL___3 23549	12.73 0.19 0.00	11.22 0.00 0.00	10.49 0.02 0.00	10.51 -0.04 0.00	10.50 -0.01 0.00	11.25 -0.03 0.00	11.58 -0.05 0.00	12.11 0.12 0.00	12.97 0.19 0.04	13.25 0.25 0.07	13.73 0.32 0.07	14.50 0.41 0.08	15.00 0.35 0.09	15.48 0.29 0.10	15.99 0.30 0.02	16.52 0.29 0.00	18.14 0.27 0.11	19.93 0.22 0.12	20.39 0.44 0.11	19.81 0.52 0.12	18.41 0.61 0.11	15.79 0.49 0.08	13.84 0.34 0.07	13.33 0.39 0.00
RUSSELL___4 23556	12.73 0.19 0.00	11.22 0.00 0.00	10.49 0.02 0.00	10.51 -0.04 0.00	10.50 -0.01 0.00	11.25 -0.03 0.00	11.58 -0.05 0.00	12.11 0.12 0.00	12.97 0.19 0.04	13.25 0.25 0.07	13.73 0.32 0.07	14.50 0.41 0.08	15.00 0.35 0.09	15.48 0.29 0.10	15.99 0.30 0.02	16.52 0.29 0.00	18.14 0.27 0.11	19.93 0.22 0.12	20.39 0.44 0.11	19.81 0.52 0.12	18.41 0.61 0.11	15.79 0.49 0.08	13.84 0.34 0.07	13.33 0.39 0.00
RUSSELL___STATION 23914	12.73 0.19 0.00	11.22 0.00 0.00	10.49 0.02 0.00	10.51 -0.04 0.00	10.50 -0.01 0.00	11.25 -0.03 0.00	11.58 -0.05 0.00	12.11 0.12 0.00	12.97 0.19 0.04	13.25 0.25 0.07	13.73 0.32 0.07	14.50 0.41 0.08	15.00 0.35 0.09	15.48 0.29 0.10	15.99 0.30 0.02	16.52 0.29 0.00	18.14 0.27 0.11	19.93 0.22 0.12	20.39 0.44 0.11	19.81 0.52 0.12	18.41 0.61 0.11	15.79 0.49 0.08	13.84 0.34 0.07	13.33 0.39 0.00
S SALMON___HYD 24043	12.57 0.03 0.00	11.18 -0.04 0.00	10.44 -0.03 0.00	10.50 -0.05 0.00	10.47 -0.04 0.00	11.25 -0.03 0.00	11.65 0.02 0.00	12.07 0.08 0.00	12.91 0.09 0.00	13.18 0.10 0.00	13.60 0.13 0.01	14.30 0.17 0.03	14.89 0.15 0.00	15.44 0.18 0.03	15.93 0.22 0.00	16.44 0.21 0.00	18.18 0.23 0.02	19.94 0.26 0.15	20.13 0.24 0.17	19.53 0.25 0.12	18.16 0.27 0.02	15.59 0.22 0.00	13.65 0.15 0.07	13.09 0.14 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.56 0.01 0.00	11.00 -0.22 0.00	10.33 -0.14 0.00	10.33 -0.22 0.00	10.33 -0.19 0.00	11.05 -0.24 0.00	11.28 -0.35 0.00	12.52 -0.05 -0.58	22.45 0.05 -9.57	28.28 0.05 -15.16	29.73 0.10 -16.16	30.66 0.18 -16.32	35.39 0.19 -20.46	37.32 0.03 -22.00	38.56 0.02 -22.83	39.93 -0.06 -23.76	41.75 -0.14 -23.92	44.23 -0.34 -24.73	44.05 -0.06 -24.05	40.56 0.08 -21.08	38.87 0.29 -20.67	30.18 0.32 -14.48	28.99 0.14 -15.29	13.41 0.43 -0.03
SELKIRK___I 23801	13.20 0.65 0.00	11.75 0.53 0.00	10.95 0.48 0.00	11.04 0.50 0.00	11.00 0.48 0.00	11.81 0.52 0.00	12.17 0.55 0.00	12.49 0.50 0.00	13.32 0.50 0.00	13.58 0.51 0.00	13.99 0.51 0.00	14.70 0.54 0.00	15.33 0.59 0.00	15.93 0.64 0.00	16.36 0.64 0.00	16.93 0.70 0.00	18.76 0.79 0.00	20.73 0.89 0.00	20.98 0.92 0.00	20.25 0.85 0.00	18.68 0.77 0.00	16.02 0.65 0.00	14.13 0.56 0.00	13.49 0.54 0.00
SELKIRK___II 23799	13.20 0.65 0.00	11.75 0.53 0.00	10.95 0.48 0.00	11.04 0.50 0.00	11.00 0.48 0.00	11.81 0.52 0.00	12.17 0.55 0.00	12.49 0.50 0.00	13.32 0.50 0.00	13.58 0.51 0.00	13.99 0.51 0.00	14.70 0.54 0.00	15.33 0.59 0.00	15.93 0.64 0.00	16.36 0.64 0.00	16.91 0.68 0.00	18.76 0.79 0.00	20.73 0.89 0.00	20.96 0.90 0.00	20.25 0.85 0.00	18.68 0.77 0.00	16.01 0.63 0.00	14.13 0.56 0.00	13.49 0.54 0.00
SENECA OSWGO___HYD 24041	12.49 -0.05 0.00	11.11 -0.11 0.00	10.38 -0.09 0.00	10.43 -0.12 0.00	10.42 -0.09 0.00	11.18 -0.11 0.00	11.54 -0.08 0.00	11.97 -0.02 0.00	12.81 -0.01 0.00	13.08 0.01 0.00	13.51 0.03 0.00	14.22 0.06 0.00	14.77 0.03 0.00	15.30 0.02 0.00	15.76 0.05 0.00	16.26 0.03 0.00	18.01 0.04 0.00	19.85 0.02 0.00	20.10 0.04 0.00	19.46 0.06 0.00	17.98 0.07 0.00	15.42 0.05 0.00	13.58 0.01 0.00	12.97 0.03 0.00
SENECA___ENERGY 23797	12.63 0.09 0.00	11.18 -0.04 0.00	10.45 -0.02 0.00	10.50 -0.05 0.00	10.49 -0.02 0.00	11.27 -0.02 0.00	11.65 0.02 0.00	12.11 0.12 0.00	13.07 0.17 -0.09	13.39 0.18 -0.14	13.84 0.21 -0.15	14.57 0.26 -0.15	15.15 0.22 -0.19	15.64 0.15 -0.20	16.03 0.14 -0.18	16.54 0.13 -0.18	18.30 0.11 -0.22	20.13 0.06 -0.23	20.41 0.14 -0.21	19.83 0.21 -0.21	18.37 0.27 -0.20	15.80 0.28 -0.15	13.88 0.18 -0.13	13.17 0.22 0.00
SHOEMAKER___GT 23640	13.47 0.93 0.00	11.97 0.75 0.00	11.15 0.68 0.00	11.27 0.72 0.00	11.21 0.69 0.00	12.01 0.72 0.00	12.46 0.84 0.00	12.83 0.84 0.00	13.69 0.87 0.00	13.95 0.88 0.00	14.38 0.90 0.00	15.12 0.96 0.00	15.80 1.06 0.00	16.40 1.12 0.00	16.83 1.12 0.00	17.38 1.15 0.00	19.32 1.35 0.00	21.30 1.47 0.00	21.50 1.44 0.00	20.78 1.38 0.00	19.11 1.20 0.00	16.42 1.05 0.00	14.47 0.90 0.00	13.83 0.88 0.00
SHOREHAM_IC_1 23715	14.45 1.89 -0.01	12.82 1.59 -0.01	11.96 1.48 -0.01	12.05 1.50 -0.01	12.02 1.49 -0.01	12.84 1.55 -0.01	13.28 1.65 -0.01	13.69 1.69 -0.01	14.42 1.59 -0.01	14.62 1.54 -0.01	15.26 1.74 -0.04	18.14 1.61 -2.37	18.87 1.75 -2.37	17.32 1.83 -0.20	17.53 1.81 -0.01	20.51 1.95 -2.33	22.73 2.28 -2.48	24.94 2.56 -2.54	24.27 2.55 -1.67	24.90 2.42 -3.07	24.53 2.17 -4.45	20.20 1.89 -2.93	15.53 1.68 -0.28	14.51 1.55 -0.01
SHOREHAM_IC_2 23716	14.45 1.89 -0.01	12.82 1.59 -0.01	11.96 1.48 -0.01	12.05 1.50 -0.01	12.02 1.49 -0.01	12.84 1.55 -0.01	13.28 1.65 -0.01	13.69 1.69 -0.01	14.42 1.59 -0.01	14.62 1.54 -0.01	15.26 1.74 -0.04	18.14 1.61 -2.37	18.87 1.75 -2.37	17.32 1.83 -0.20	17.53 1.81 -0.01	20.51 1.95 -2.33	22.73 2.28 -2.48	24.94 2.56 -2.54	24.27 2.55 -1.67	24.90 2.42 -3.07	24.53 2.17 -4.45	20.20 1.89 -2.93	15.53 1.68 -0.28	14.51 1.55 -0.01
SISSONVILLE____ 23735	11.93 -0.61 0.00	10.79 -0.43 0.00	10.06 -0.41 0.00	10.14 -0.41 0.00	10.07 -0.44 0.00	10.87 -0.42 0.00	11.16 -0.47 0.00	11.40 -0.56 0.03	12.23 -0.59 0.00	12.46 -0.61 0.00	12.69 -0.62 0.17	13.19 -0.65 0.32	14.09 -0.65 0.00	14.26 -0.66 0.37	15.08 -0.63 0.00	15.60 -0.63 0.00	16.98 -0.75 0.23	17.34 -0.81 1.68	17.30 -0.90 1.85	17.20 -0.87 1.32	16.95 -0.77 0.18	14.70 -0.68 0.00	12.16 -0.62 0.78	12.41 -0.53 0.00
SITHE_IND_GS1 24169	12.33 -0.21 0.00	10.97 -0.25 0.00	10.25 -0.22 0.00	10.31 -0.24 0.00	10.28 -0.23 0.00	11.04 -0.25 0.00	11.38 -0.24 0.00	11.79 -0.20 0.00	12.61 -0.21 0.00	12.88 -0.20 0.00	13.29 -0.19 0.00	13.98 -0.18 0.00	14.51 -0.24 0.00	15.03 -0.26 0.00	15.44 -0.27 0.00	15.96 -0.28 0.00	17.67 -0.31 0.00	19.46 -0.38 0.00	19.71 -0.34 0.00	19.09 -0.31 0.00	17.64 -0.27 0.00	15.15 -0.23 0.00	13.37 -0.20 0.00	12.76 -0.18 0.00
SITHE_IND_GS2 24170	12.33 -0.21 0.00	10.97 -0.25 0.00	10.25 -0.22 0.00	10.31 -0.24 0.00	10.28 -0.23 0.00	11.04 -0.25 0.00	11.38 -0.24 0.00	11.79 -0.20 0.00	12.61 -0.21 0.00	12.88 -0.20 0.00	13.29 -0.19 0.00	13.98 -0.18 0.00	14.51 -0.24 0.00	15.03 -0.26 0.00	15.44 -0.27 0.00	15.96 -0.28 0.00	17.67 -0.31 0.00	19.46 -0.38 0.00	19.71 -0.34 0.00	19.09 -0.31 0.00	17.64 -0.27 0.00	15.15 -0.23 0.00	13.37 -0.20 0.00	12.76 -0.18 0.00
SITHE_IND_GS3 24171	12.33 -0.21 0.00	10.97 -0.25 0.00	10.25 -0.22 0.00	10.31 -0.24 0.00	10.28 -0.23 0.00	11.04 -0.25 0.00	11.38 -0.24 0.00	11.79 -0.20 0.00	12.61 -0.21 0.00	12.88 -0.20 0.00	13.29 -0.19 0.00	13.98 -0.18 0.00	14.51 -0.24 0.00	15.03 -0.26 0.00	15.44 -0.27 0.00	15.96 -0.28 0.00	17.67 -0.31 0.00	19.46 -0.38 0.00	19.71 -0.34 0.00	19.09 -0.31 0.00	17.64 -0.27 0.00	15.15 -0.23 0.00	13.37 -0.20 0.00	12.76 -0.18 0.00
SITHE_IND_GS4 24172	12.33 -0.21 0.00	10.97 -0.25 0.00	10.25 -0.22 0.00	10.31 -0.24 0.00	10.28 -0.23 0.00	11.04 -0.25 0.00	11.38 -0.24 0.00	11.79 -0.20 0.00	12.61 -0.21 0.00	12.88 -0.20 0.00	13.29 -0.19 0.00	13.98 -0.18 0.00	14.51 -0.24 0.00	15.03 -0.26 0.00	15.44 -0.27 0.00	15.96 -0.28 0.00	17.67 -0.31 0.00	19.46 -0.38 0.00	19.71 -0.34 0.00	19.09 -0.31 0.00	17.64 -0.27 0.00	15.15 -0.23 0.00	13.37 -0.20 0.00	12.76 -0.18 0.00
SITHE___BATAVIA 24024	12.68 0.14 0.00	11.11 -0.11 0.00	10.43 -0.04 0.00	10.42 -0.13 0.00	10.42 -0.09 0.00	11.18 -0.11 0.00	11.46 -0.16 0.00	12.05 0.13 0.07	12.14 0.26 0.94	11.87 0.29 1.49	12.27 0.38 1.59	12.98 0.48 1.66	13.17 0.46 2.03	13.45 0.34 2.17	13.68 0.35 2.38	14.02 0.31 2.52	15.93 0.25 2.29	17.48 0.14 2.49	18.15 0.46 2.37	17.61 0.60 2.39	16.45 0.75 2.21	14.37 0.63 1.64	12.48 0.41 1.50	13.48 0.54 0.01
SITHE___INDEPEND 23800	12.33 -0.21 0.00	10.97 -0.25 0.00	10.25 -0.22 0.00	10.31 -0.24 0.00	10.28 -0.23 0.00	11.04 -0.25 0.00	11.38 -0.24 0.00	11.79 -0.20 0.00	12.61 -0.21 0.00	12.88 -0.20 0.00	13.29 -0.19 0.00	13.98 -0.18 0.00	14.51 -0.24 0.00	15.03 -0.26 0.00	15.44 -0.27 0.00	15.96 -0.28 0.00	17.67 -0.31 0.00	19.46 -0.38 0.00	19.71 -0.34 0.00	19.09 -0.31 0.00	17.64 -0.27 0.00	15.15 -0.23 0.00	13.37 -0.20 0.00	12.76 -0.18 0.00

SITHE___MASSENA 23902	11.98 -0.56 0.00	10.84 -0.38 0.00	10.10 -0.37 0.00	10.19 -0.36 0.00	10.14 -0.38 0.00	10.92 -0.37 0.00	11.17 -0.45 0.00	11.41 -0.55 0.03	12.26 -0.56 0.00	12.47 -0.60 0.00	12.66 -0.62 0.20	13.11 -0.67 0.39	14.06 -0.68 0.00	14.14 -0.70 0.44	15.02 -0.69 0.00	15.53 -0.70 0.00	16.88 -0.81 0.29	16.88 -0.91 2.04	16.86 -0.94 2.25	16.88 -0.91 1.61	16.86 -0.82 0.22	14.69 -0.69 0.00	12.02 -0.60 0.95	12.43 -0.52 0.00
SITHE___OGDNSBRG 24021	11.97 -0.58 0.00	10.84 -0.38 0.00	10.11 -0.36 0.00	10.19 -0.36 0.00	10.13 -0.39 0.00	10.93 -0.36 0.00	11.22 -0.41 0.00	11.46 -0.50 0.03	12.29 -0.53 0.00	12.51 -0.56 0.00	12.73 -0.57 0.18	13.22 -0.59 0.34	14.14 -0.61 0.00	14.29 -0.60 0.40	15.15 -0.56 0.00	15.63 -0.60 0.00	17.02 -0.70 0.25	17.28 -0.73 1.82	17.24 -0.80 2.01	17.17 -0.80 1.44	17.03 -0.68 0.20	14.78 -0.60 0.00	12.16 -0.56 0.85	12.47 -0.48 0.00
SITHE___STERLING 23777	12.93 0.39 0.00	11.50 0.28 0.00	10.74 0.27 0.00	10.80 0.25 0.00	10.78 0.26 0.00	11.58 0.29 0.00	12.01 0.38 0.00	12.42 0.43 0.00	13.31 0.49 0.00	13.58 0.51 0.00	14.04 0.57 0.00	14.78 0.62 0.00	15.39 0.65 0.00	15.97 0.69 0.00	16.45 0.74 0.00	16.96 0.73 0.00	18.83 0.86 0.00	20.79 0.95 0.00	20.98 0.92 0.00	20.29 0.89 0.00	18.77 0.86 0.00	16.09 0.71 0.00	14.11 0.54 0.00	13.45 0.50 0.00
SOUTH CAIRO___GT 23612	13.60 1.05 0.00	12.06 0.84 0.00	11.21 0.74 0.00	11.36 0.81 0.00	11.29 0.78 0.00	12.12 0.84 0.00	12.33 0.71 0.00	12.61 0.62 0.00	13.45 0.63 0.00	13.69 0.61 0.00	14.13 0.65 0.00	14.88 0.72 0.00	15.54 0.80 0.00	16.20 0.92 0.00	16.65 0.94 0.00	17.27 1.04 0.00	19.34 1.37 0.00	21.44 1.61 0.00	21.88 1.82 0.00	21.22 1.82 0.00	19.38 1.47 0.00	16.56 1.18 0.00	14.53 0.96 0.00	13.81 0.87 0.00
SOUTH HAMPTN___IC 23720	14.75 2.19 -0.01	13.08 1.85 -0.01	12.20 1.72 -0.01	12.30 1.74 -0.01	12.26 1.73 -0.01	13.11 1.82 -0.01	13.57 1.94 -0.01	13.99 1.99 -0.01	14.80 1.97 -0.01	15.04 1.96 -0.01	15.67 2.16 -0.04	18.64 2.11 -2.37	19.38 2.27 -2.37	17.81 2.32 -0.20	18.00 2.28 -0.01	21.00 2.43 -2.33	23.33 2.87 -2.48	25.63 3.25 -2.54	24.95 3.23 -1.67	25.60 3.12 -3.07	25.19 2.83 -4.45	20.74 2.43 -2.93	15.96 2.12 -0.28	14.92 1.97 -0.01
SOUTHOLD___IC 23719	14.97 2.42 -0.01	13.27 2.04 -0.01	12.39 1.91 -0.01	12.48 1.92 -0.01	12.44 1.91 -0.01	13.32 2.02 -0.01	13.77 2.14 -0.01	14.21 2.21 -0.01	15.05 2.22 -0.01	15.30 2.22 -0.01	15.93 2.41 -0.04	18.94 2.41 -2.37	19.68 2.56 -2.37	18.08 2.60 -0.20	18.19 2.47 -0.01	21.22 2.66 -2.33	23.60 3.14 -2.48	26.07 3.69 -2.54	25.38 3.65 -1.67	26.04 3.57 -3.07	25.62 3.26 -4.45	21.00 2.69 -2.93	16.26 2.42 -0.28	15.21 2.25 -0.01
ST LAWRENCE___ 23600	11.92 -0.63 0.00	10.78 -0.44 0.00	10.05 -0.42 0.00	10.14 -0.41 0.00	10.09 -0.42 0.00	10.86 -0.43 0.00	11.11 -0.51 0.00	11.38 -0.58 0.04	12.22 -0.60 0.00	12.44 -0.63 0.00	12.61 -0.66 0.21	13.05 -0.71 0.40	14.00 -0.74 0.00	14.06 -0.76 0.46	14.94 -0.77 0.00	15.45 -0.78 0.00	16.78 -0.90 0.30	16.75 -0.97 2.11	16.72 -1.00 2.33	16.77 -0.97 1.67	16.78 -0.89 0.23	14.61 -0.77 0.00	11.93 -0.65 0.99	12.33 -0.62 0.00
STATION 5_MISC_HYD 23604	12.67 0.13 0.00	11.15 -0.07 0.00	10.44 -0.03 0.00	10.45 -0.10 0.00	10.45 -0.06 0.00	11.20 -0.09 0.00	11.51 -0.12 0.00	12.04 0.05 0.00	12.91 0.13 0.04	13.18 0.17 0.07	13.64 0.23 0.07	14.40 0.31 0.08	14.92 0.27 0.09	15.39 0.20 0.10	15.88 0.19 0.02	16.41 0.18 0.00	18.01 0.14 0.10	19.80 0.08 0.12	20.23 0.28 0.11	19.67 0.39 0.12	18.27 0.46 0.10	15.68 0.38 0.08	13.75 0.24 0.07	13.26 0.31 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.72 0.18 0.00	11.23 0.01 0.00	10.49 0.02 0.00	10.53 -0.02 0.00	10.53 0.01 0.00	11.29 0.00 0.00	11.64 0.01 0.00	12.15 0.16 0.00	13.02 0.22 0.02	13.28 0.25 0.04	13.75 0.31 0.04	14.50 0.38 0.04	15.02 0.32 0.05	15.51 0.28 0.05	15.99 0.28 0.01	16.52 0.29 0.00	18.18 0.27 0.06	20.01 0.24 0.06	20.40 0.40 0.06	19.82 0.49 0.06	18.37 0.52 0.06	15.78 0.45 0.04	13.85 0.31 0.04	13.28 0.34 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.58 0.04 0.00	11.09 -0.13 0.00	10.37 -0.10 0.00	10.38 -0.17 0.00	10.38 -0.14 0.00	11.12 -0.17 0.00	11.44 -0.19 0.00	11.95 -0.04 0.00	12.80 0.01 0.04	13.07 0.05 0.06	13.52 0.11 0.06	14.28 0.18 0.07	14.79 0.13 0.08	15.26 0.06 0.09	15.78 0.08 0.01	16.30 0.07 0.00	17.90 0.02 0.09	19.67 -0.06 0.10	20.10 0.14 0.09	19.53 0.23 0.10	18.12 0.30 0.09	15.55 0.25 0.07	13.63 0.12 0.06	13.14 0.19 0.00
STEEL___WIND 323596	12.76 0.21 0.00	11.18 -0.04 0.00	10.50 0.03 0.00	10.49 -0.06 0.00	10.48 -0.03 0.00	11.24 -0.04 0.00	11.49 -0.14 0.00	12.74 0.19 -0.55	22.17 0.32 -9.03	27.67 0.31 -14.29	29.07 0.36 -15.23	30.20 0.45 -15.58	34.55 0.47 -19.34	36.33 0.31 -20.74	38.39 0.30 -22.38	39.93 0.23 -23.47	40.69 0.16 -22.56	43.64 0.02 -23.79	43.04 0.30 -22.69	40.91 0.45 -21.06	38.70 0.63 -20.17	30.48 0.63 -14.47	28.39 0.41 -14.41	13.67 0.69 -0.04
STEBEN_REC_LFGE 323667	13.20 0.65 0.00	11.59 0.37 0.00	10.87 0.40 0.00	10.88 0.33 0.00	10.90 0.39 0.00	11.71 0.42 0.00	12.08 0.45 0.00	12.92 0.77 -0.16	16.70 0.94 -2.95	18.73 0.99 -4.67	19.53 1.08 -4.97	20.52 1.20 -5.15	22.28 1.21 -6.33	23.13 1.07 -6.77	23.97 1.07 -7.19	24.84 1.07 -7.54	26.29 1.08 -7.24	28.59 0.99 -7.77	28.67 1.22 -7.39	27.96 1.34 -7.22	26.06 1.38 -6.77	21.64 1.31 -4.96	19.24 0.98 -4.69	14.09 1.13 -0.01
STONY___BROOK 24151	14.38 1.83 -0.01	12.76 1.53 -0.01	11.88 1.40 -0.01	11.99 1.43 -0.01	11.95 1.43 -0.01	12.79 1.49 -0.01	13.27 1.64 -0.01	13.73 1.73 -0.01	14.56 1.73 -0.01	14.81 1.73 -0.01	15.33 1.81 -0.04	18.36 1.83 -2.37	19.09 1.98 -2.37	17.55 2.06 -0.20	17.76 2.04 -0.01	20.74 2.18 -2.33	22.93 2.48 -2.48	25.16 2.78 -2.55	24.47 2.75 -1.67	25.00 2.52 -3.07	24.60 2.24 -4.45	20.32 2.00 -2.94	15.64 1.78 -0.29	14.64 1.68 -0.01
STURGEON_POOL_HYD 23609	13.55 1.00 0.00	12.03 0.81 0.00	11.19 0.72 0.00	11.32 0.77 0.00	11.26 0.75 0.00	12.07 0.78 0.00	12.57 0.94 0.00	12.95 0.96 0.00	13.83 1.01 0.00	14.09 1.02 0.00	14.52 1.04 0.00	15.27 1.11 0.00	15.96 1.22 0.00	16.57 1.28 0.00	16.98 1.27 0.00	17.55 1.31 0.00	19.50 1.53 0.00	21.52 1.68 0.00	21.72 1.66 0.00	20.95 1.55 0.00	19.23 1.33 0.00	16.55 1.17 0.00	14.57 1.00 0.00	13.93 0.98 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.56 1.02 0.00	12.04 0.82 0.00	11.21 0.74 0.00	11.33 0.78 0.00	11.27 0.76 0.00	12.09 0.80 0.00	12.54 0.92 0.00	12.94 0.95 0.00	13.78 0.96 0.00	14.05 0.98 0.00	14.48 1.00 0.00	15.22 1.06 0.00	15.92 1.18 0.00	16.52 1.24 0.00	16.95 1.24 0.00	17.51 1.28 0.00	19.44 1.47 0.00	21.46 1.63 0.00	21.64 1.58 0.00	20.90 1.49 0.00	19.21 1.31 0.00	16.53 1.15 0.00	14.55 0.98 0.00	13.90 0.96 0.00

SYNERGY___BIOGAS 323694	12.68 0.14 0.00	11.11 -0.11 0.00	10.43 -0.04 0.00	10.42 -0.13 0.00	10.42 -0.09 0.00	11.18 -0.11 0.00	11.46 -0.16 0.00	12.05 0.13 0.07	12.14 0.26 0.94	11.87 0.29 1.49	12.27 0.38 1.59	12.98 0.48 1.66	13.17 0.46 2.03	13.45 0.34 2.17	13.68 0.35 2.38	14.02 0.31 2.52	15.93 0.25 2.29	17.48 0.14 2.49	18.15 0.46 2.37	17.61 0.60 2.39	16.45 0.75 2.21	14.37 0.63 1.64	12.48 0.41 1.50	13.48 0.54 0.01
SYRACUSE___ENERGY_ST1 323597	12.73 0.19 0.00	11.31 0.09 0.00	10.57 0.09 0.00	10.61 0.06 0.00	10.59 0.07 0.00	11.37 0.08 0.00	11.75 0.13 0.00	12.19 0.20 0.00	13.05 0.23 0.00	13.33 0.26 0.00	13.77 0.30 0.00	14.49 0.33 0.00	15.07 0.32 0.00	15.61 0.32 0.00	16.06 0.35 0.00	16.57 0.34 0.00	18.35 0.38 0.00	20.21 0.38 0.00	20.46 0.40 0.00	19.83 0.43 0.00	18.32 0.41 0.00	15.72 0.34 0.00	13.84 0.27 0.00	13.22 0.27 0.00
SYRACUSE___ENERGY_ST2 323598	12.73 0.19 0.00	11.31 0.09 0.00	10.57 0.09 0.00	10.61 0.06 0.00	10.59 0.07 0.00	11.37 0.08 0.00	11.75 0.13 0.00	12.19 0.20 0.00	13.05 0.23 0.00	13.33 0.26 0.00	13.77 0.30 0.00	14.49 0.33 0.00	15.07 0.32 0.00	15.61 0.32 0.00	16.06 0.35 0.00	16.57 0.34 0.00	18.35 0.38 0.00	20.21 0.38 0.00	20.46 0.40 0.00	19.83 0.43 0.00	18.32 0.41 0.00	15.72 0.34 0.00	13.84 0.27 0.00	13.22 0.27 0.00
SYRACUSE___POWER 24017	12.77 0.23 0.00	11.34 0.12 0.00	10.60 0.13 0.00	10.64 0.09 0.00	10.63 0.12 0.00	11.40 0.11 0.00	11.80 0.17 0.00	12.24 0.25 0.00	13.12 0.30 0.00	13.39 0.31 0.00	13.83 0.35 0.00	14.56 0.40 0.00	15.14 0.40 0.00	15.68 0.40 0.00	16.15 0.44 0.00	16.67 0.44 0.00	18.46 0.49 0.00	20.33 0.50 0.00	20.56 0.50 0.00	19.93 0.52 0.00	18.41 0.50 0.00	15.79 0.42 0.00	13.90 0.33 0.00	13.27 0.32 0.00
TRIGEN___CC 323695	13.99 1.44 -0.01	12.42 1.19 -0.01	11.57 1.09 -0.01	11.69 1.13 -0.01	11.64 1.11 -0.01	12.48 1.18 -0.01	12.98 1.35 -0.01	13.39 1.39 -0.01	14.29 1.46 -0.01	14.57 1.49 -0.01	14.99 1.47 -0.04	18.09 1.56 -2.37	18.81 1.69 -2.37	17.24 1.76 -0.20	17.49 1.77 -0.01	20.40 1.83 -2.33	22.52 2.07 -2.48	24.64 2.26 -2.54	24.12 2.23 -1.84	24.59 2.12 -3.07	24.33 1.86 -4.56	21.20 1.63 -4.19	17.09 1.47 -2.05	14.38 1.42 -0.01
UNION___PROCESSING_DRP 323587	12.63 0.09 0.00	11.13 -0.09 0.00	10.42 -0.05 0.00	10.43 -0.12 0.00	10.43 -0.08 0.00	11.18 -0.11 0.00	11.49 -0.14 0.00	12.01 0.02 0.00	12.86 0.09 0.05	13.13 0.13 0.08	13.59 0.19 0.08	14.34 0.27 0.09	14.86 0.22 0.10	15.33 0.15 0.11	15.83 0.14 0.02	16.36 0.13 0.00	17.94 0.09 0.12	19.72 0.02 0.14	20.15 0.22 0.12	19.58 0.31 0.13	18.20 0.41 0.12	15.62 0.34 0.09	13.70 0.20 0.08	13.22 0.27 0.00
UPPER HUDSON___HYD 24058	13.58 1.04 0.00	12.06 0.84 0.00	11.25 0.77 0.00	11.34 0.79 0.00	11.32 0.81 0.00	12.18 0.89 0.00	12.64 1.01 0.00	12.70 0.71 0.00	13.53 0.70 0.00	13.78 0.71 0.00	14.24 0.75 -0.01	15.04 0.86 -0.02	15.66 0.91 0.00	16.39 1.09 -0.02	16.81 1.10 0.00	17.42 1.18 0.00	19.40 1.42 -0.01	21.57 1.65 -0.09	21.96 1.81 -0.10	21.18 1.71 -0.07	19.40 1.49 -0.01	16.58 1.20 0.00	14.54 0.92 -0.04	13.72 0.78 0.00
UPPER RAQUET___HYD 24056	11.93 -0.61 0.00	10.79 -0.43 0.00	10.06 -0.41 0.00	10.14 -0.41 0.00	10.07 -0.44 0.00	10.87 -0.42 0.00	11.16 -0.47 0.00	11.40 -0.56 0.03	12.23 -0.59 0.00	12.46 -0.61 0.00	12.69 -0.62 0.17	13.19 -0.65 0.32	14.09 -0.65 0.00	14.26 -0.66 0.37	15.08 -0.63 0.00	15.60 -0.63 0.00	16.98 -0.75 0.23	17.34 -0.81 1.68	17.30 -0.90 1.85	17.20 -0.87 1.32	16.95 -0.77 0.18	14.70 -0.68 0.00	12.16 -0.62 0.78	12.41 -0.53 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.20 0.65 0.00	11.73 0.51 0.00	10.94 0.47 0.00	11.02 0.48 0.00	10.99 0.47 0.00	11.80 0.51 0.00	12.21 0.58 0.00	12.63 0.64 -0.01	13.57 0.64 -0.11	13.89 0.65 -0.17	14.34 0.69 -0.18	15.09 0.74 -0.19	15.78 0.81 -0.23	16.37 0.84 -0.24	16.79 0.86 -0.22	17.33 0.88 -0.22	19.22 0.99 -0.26	21.27 1.15 -0.29	21.52 1.18 -0.28	20.82 1.12 -0.30	19.22 1.04 -0.27	16.47 0.89 -0.20	14.48 0.73 -0.18	13.64 0.70 0.00
VISCHER___FERRY HYD 24020	13.41 0.86 0.00	11.92 0.70 0.00	11.11 0.64 0.00	11.21 0.66 0.00	11.18 0.66 0.00	12.00 0.71 0.00	12.42 0.79 0.00	12.75 0.76 0.00	13.59 0.77 0.00	13.84 0.77 0.00	14.30 0.81 -0.01	15.04 0.86 -0.02	15.67 0.93 0.00	16.33 1.02 -0.02	16.73 1.02 0.00	17.30 1.07 0.00	19.22 1.24 -0.01	21.33 1.41 -0.08	21.63 1.48 -0.09	20.88 1.42 -0.07	19.22 1.31 -0.01	16.44 1.06 0.00	14.49 0.88 -0.04	13.75 0.80 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.67 1.13 0.00	12.14 0.92 0.00	11.31 0.84 0.00	11.42 0.88 0.00	11.37 0.85 0.00	12.22 0.94 0.00	12.71 1.08 0.00	13.11 1.12 0.00	13.97 1.15 0.00	14.25 1.18 0.00	14.69 1.21 0.00	15.45 1.29 0.00	16.17 1.43 0.00	16.78 1.50 0.00	17.20 1.49 0.00	17.79 1.56 0.00	19.64 1.67 0.00	21.68 1.84 0.00	21.86 1.81 0.00	21.11 1.71 0.00	19.39 1.49 0.00	16.68 1.31 0.00	14.68 1.11 0.00	14.05 1.10 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.80 1.25 0.00	12.24 1.02 0.00	11.41 0.94 0.00	11.52 0.97 0.00	11.47 0.96 0.00	12.30 1.02 0.00	12.81 1.19 0.00	13.21 1.22 0.00	14.11 1.29 0.00	14.41 1.33 0.00	14.81 1.33 0.00	15.58 1.42 0.00	16.29 1.55 0.00	16.90 1.62 0.00	17.33 1.62 0.00	17.92 1.69 0.00	19.88 1.90 0.00	21.92 2.08 0.00	22.08 2.02 0.00	21.30 1.90 0.00	19.57 1.67 0.00	16.85 1.48 0.00	14.85 1.28 0.00	14.18 1.23 0.00
WADING RIVER_IC_1 23522	14.45 1.89 -0.01	12.82 1.59 -0.01	11.96 1.48 -0.01	12.07 1.51 -0.01	12.02 1.49 -0.01	12.85 1.56 -0.01	13.28 1.65 -0.01	13.68 1.68 -0.01	14.40 1.58 -0.01	14.62 1.54 -0.01	15.27 1.75 -0.04	18.14 1.61 -2.37	18.87 1.75 -2.37	17.32 1.83 -0.20	17.53 1.81 -0.01	20.51 1.95 -2.33	22.72 2.26 -2.48	24.94 2.56 -2.54	24.25 2.53 -1.67	24.88 2.41 -3.07	24.51 2.15 -4.45	20.18 1.88 -2.93	15.51 1.67 -0.27	14.49 1.54 -0.01
WADING RIVER_IC_2 23547	14.45 1.89 -0.01	12.82 1.59 -0.01	11.96 1.48 -0.01	12.07 1.51 -0.01	12.02 1.49 -0.01	12.85 1.56 -0.01	13.28 1.65 -0.01	13.68 1.68 -0.01	14.40 1.58 -0.01	14.62 1.54 -0.01	15.27 1.75 -0.04	18.14 1.61 -2.37	18.87 1.75 -2.37	17.32 1.83 -0.20	17.53 1.81 -0.01	20.51 1.95 -2.33	22.72 2.26 -2.48	24.94 2.56 -2.54	24.25 2.53 -1.67	24.88 2.41 -3.07	24.51 2.15 -4.45	20.18 1.88 -2.93	15.51 1.67 -0.27	14.49 1.54 -0.01
WADING RIVER_IC_3 23601	14.45 1.89 -0.01	12.82 1.59 -0.01	11.96 1.48 -0.01	12.07 1.51 -0.01	12.02 1.49 -0.01	12.85 1.56 -0.01	13.28 1.65 -0.01	13.68 1.68 -0.01	14.40 1.58 -0.01	14.62 1.54 -0.01	15.27 1.75 -0.04	18.14 1.61 -2.37	18.87 1.75 -2.37	17.32 1.83 -0.20	17.53 1.81 -0.01	20.51 1.95 -2.33	22.72 2.26 -2.48	24.94 2.56 -2.54	24.25 2.53 -1.67	24.88 2.41 -3.07	24.51 2.15 -4.45	20.18 1.88 -2.93	15.51 1.67 -0.27	14.49 1.54 -0.01

WALDEN___HYDRO 24148	13.65 1.10 0.00	12.11 0.89 0.00	11.28 0.81 0.00	11.39 0.84 0.00	11.34 0.82 0.00	12.16 0.87 0.00	12.61 0.99 0.00	13.00 1.01 0.00	13.86 1.04 0.00	14.12 1.05 0.00	14.54 1.06 0.00	15.31 1.15 0.00	16.02 1.28 0.00	16.61 1.33 0.00	17.05 1.33 0.00	17.63 1.40 0.00	19.62 1.65 0.00	21.68 1.84 0.00	21.90 1.84 0.00	21.17 1.77 0.00	19.41 1.50 0.00	16.70 1.32 0.00	14.71 1.14 0.00	14.05 1.10 0.00
WARRENSBURG___ 23737	13.58 1.04 0.00	12.06 0.84 0.00	11.25 0.77 0.00	11.34 0.79 0.00	11.32 0.81 0.00	12.18 0.89 0.00	12.64 1.01 0.00	12.70 0.71 0.00	13.53 0.70 0.00	13.78 0.71 0.00	14.24 0.75 -0.01	15.04 0.86 -0.02	15.66 0.91 0.00	16.39 1.09 -0.02	16.81 1.10 0.00	17.42 1.18 0.00	19.40 1.42 -0.01	21.57 1.65 -0.09	21.96 1.81 -0.10	21.18 1.71 -0.07	19.40 1.49 -0.01	16.58 1.20 0.00	14.54 0.92 -0.04	13.72 0.78 0.00
WATERSIDE___6 8 9 23538	13.87 1.32 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.57 1.01 -0.01	11.52 1.00 -0.01	12.34 1.05 0.00	12.85 1.22 0.00	13.25 1.26 0.00	14.17 1.35 -0.01	14.46 1.38 -0.01	14.89 1.40 -0.01	15.64 1.47 -0.01	16.37 1.62 -0.01	16.97 1.68 -0.01	17.40 1.68 -0.01	17.99 1.75 0.00	19.96 1.98 -0.01	22.00 2.16 0.00	22.14 2.09 0.00	21.34 1.94 0.00	19.61 1.70 0.00	16.89 1.51 0.00	14.87 1.30 0.00	14.22 1.27 0.00
WDELAWARE___HYD 323627	13.23 0.69 0.00	11.75 0.53 0.00	10.92 0.45 0.00	11.07 0.52 0.00	11.00 0.48 0.00	11.78 0.50 0.00	12.74 1.12 0.00	13.11 1.12 0.00	14.01 1.19 0.00	14.27 1.20 0.00	14.73 1.25 0.00	15.53 1.37 0.00	16.27 1.53 0.00	16.89 1.60 0.00	17.31 1.60 0.00	17.87 1.64 0.00	19.95 1.98 0.00	22.04 2.20 0.00	22.28 2.23 0.00	21.55 2.15 0.00	19.71 1.81 0.00	16.95 1.57 0.00	14.91 1.34 0.00	14.23 1.28 0.00
WEST BABYLON___IC 23714	14.29 1.74 -0.01	12.68 1.45 -0.01	11.82 1.34 -0.01	11.93 1.37 -0.01	11.88 1.36 -0.01	12.73 1.43 -0.01	13.23 1.59 -0.01	13.69 1.69 -0.01	14.59 1.76 -0.01	14.84 1.76 -0.01	15.30 1.78 -0.04	18.40 1.87 -2.37	19.13 2.02 -2.37	17.58 2.09 -0.20	17.83 2.11 -0.01	20.79 2.22 -2.33	22.95 2.50 -2.48	25.18 2.80 -2.54	24.47 2.71 -1.71	25.06 2.58 -3.07	24.71 2.33 -4.48	20.62 2.03 -3.21	16.03 1.79 -0.67	14.65 1.70 -0.01
WEST CANADA___HYD 24049	12.66 0.11 0.00	11.30 0.08 0.00	10.54 0.07 0.00	10.62 0.07 0.00	10.59 0.07 0.00	11.37 0.08 0.00	11.73 0.10 0.00	12.11 0.12 0.00	12.94 0.12 0.00	13.20 0.13 0.00	13.62 0.13 -0.01	14.33 0.16 -0.02	14.90 0.16 0.00	15.47 0.17 -0.02	15.88 0.17 0.00	16.39 0.16 0.00	18.18 0.20 -0.01	20.15 0.22 -0.09	20.36 0.20 -0.10	19.67 0.19 -0.07	18.10 0.18 -0.01	15.52 0.14 0.00	13.74 0.12 -0.04	13.06 0.12 0.00
WESTERN_NY_WIND 24143	12.67 0.13 0.00	11.11 -0.11 0.00	10.42 -0.05 0.00	10.41 -0.14 0.00	10.42 -0.09 0.00	11.16 -0.12 0.00	11.45 -0.17 0.00	12.05 0.13 0.07	12.12 0.24 0.95	11.86 0.29 1.50	12.24 0.36 1.60	12.96 0.47 1.67	13.14 0.44 2.04	13.43 0.32 2.18	13.65 0.33 2.40	13.99 0.29 2.54	15.90 0.23 2.30	17.45 0.12 2.50	18.11 0.44 2.38	17.58 0.58 2.41	16.41 0.73 2.23	14.34 0.62 1.65	12.46 0.39 1.51	13.48 0.54 0.01
WESTOVER___LESR 323668	13.01 0.46 0.00	11.52 0.30 0.00	10.77 0.30 0.00	10.82 0.27 0.00	10.81 0.29 0.00	11.59 0.30 0.00	11.95 0.33 0.00	12.46 0.46 -0.02	13.53 0.47 -0.24	13.93 0.48 -0.38	14.39 0.51 -0.40	15.15 0.57 -0.42	15.86 0.60 -0.51	16.41 0.58 -0.55	16.82 0.61 -0.49	17.36 0.63 -0.50	19.25 0.68 -0.59	21.22 0.73 -0.65	21.44 0.78 -0.60	20.83 0.80 -0.63	19.25 0.77 -0.57	16.49 0.68 -0.43	14.49 0.54 -0.38	13.53 0.58 0.00
WETHRSFD_WT_PWR 323626	12.77 0.23 0.00	11.21 -0.01 0.00	10.52 0.05 0.00	10.53 -0.02 0.00	10.53 0.01 0.00	11.29 0.00 0.00	11.56 -0.07 0.00	12.49 0.23 -0.28	17.89 0.35 -4.72	20.90 0.35 -7.48	21.86 0.42 -7.97	22.97 0.51 -8.30	25.41 0.52 -10.16	26.50 0.37 -10.85	27.57 0.35 -11.52	28.59 0.31 -12.05	29.96 0.23 -11.75	32.64 0.10 -12.71	32.27 0.34 -11.87	31.71 0.46 -11.85	29.55 0.63 -11.02	24.15 0.63 -8.14	21.53 0.42 -7.53	13.63 0.66 -0.02
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.62 1.08 0.00	12.10 0.88 0.00	11.27 0.80 0.00	11.38 0.83 0.00	11.34 0.82 0.00	12.15 0.86 0.00	12.63 1.00 0.00	13.02 1.03 0.00	13.87 1.05 0.00	14.14 1.07 0.00	14.57 1.09 0.00	15.32 1.16 0.00	16.02 1.28 0.00	16.61 1.33 0.00	17.05 1.33 0.00	17.63 1.40 0.00	19.55 1.58 0.00	21.58 1.75 0.00	21.74 1.68 0.00	20.99 1.59 0.00	19.30 1.40 0.00	16.61 1.23 0.00	14.63 1.06 0.00	13.98 1.04 0.00
YORK___WARBASSE 23770	13.88 1.33 -0.01	12.31 1.08 -0.01	11.46 0.98 -0.01	11.58 1.02 -0.01	11.52 1.00 -0.01	12.33 1.04 0.00	12.83 1.21 0.00	13.26 1.27 0.00	14.20 1.37 -0.01	14.48 1.40 -0.01	14.93 1.44 -0.01	15.70 1.53 -0.01	16.41 1.67 -0.01	17.04 1.74 -0.01	17.46 1.74 -0.01	18.05 1.82 0.00	20.04 2.07 -0.01	22.09 2.26 0.00	22.24 2.19 0.00	21.42 2.02 0.00	19.70 1.79 0.00	16.95 1.57 0.00	14.93 1.36 0.00	14.25 1.31 0.00