

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/05/2020

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	11.82	12.26	11.15	10.82	10.98	14.80	14.83	17.66	19.09	19.01	20.53	22.29	25.10	30.69	33.24	21.82	21.51	27.44	22.69	22.70	21.12	21.12	16.08	13.75	11.90
24138	0.76	0.83	0.76	0.73	0.73	0.90	1.02	1.31	1.44	1.44	1.55	1.70	1.99	2.58	2.76	1.87	1.81	2.20	1.76	1.68	1.59	1.23	0.97	0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	11.75	12.20	11.09	10.76	10.91	14.72	14.74	17.53	18.95	18.86	20.37	22.11	24.90	30.44	32.95	21.64	21.33	27.22	22.52	22.54	20.98	15.97	13.66	11.82	
24260	0.70	0.77	0.70	0.67	0.67	0.81	0.93	1.19	1.29	1.29	1.39	1.52	1.79	2.32	2.48	1.68	1.62	1.98	1.59	1.51	1.44	1.12	0.88	0.72	
	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	11.75	12.20	11.09	10.76	10.91	14.72	14.74	17.53	18.95	18.86	20.37	22.11	24.90	30.44	32.95	21.64	21.33	27.22	22.52	22.54	20.98	15.97	13.66	11.82	
24261	0.70	0.77	0.70	0.67	0.67	0.81	0.93	1.19	1.29	1.29	1.39	1.52	1.79	2.32	2.48	1.68	1.62	1.98	1.59	1.51	1.44	1.12	0.88	0.72	
	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	12.03	12.39	11.31	10.99	11.13	15.18	15.18	18.06	19.56	19.44	20.99	22.78	25.53	31.04	33.74	22.08	21.87	28.06	23.30	23.39	21.67	16.41	13.98	12.12	
24011	0.97	0.96	0.92	0.89	0.89	1.28	1.37	1.71	1.91	1.88	2.01	2.18	2.42	2.92	3.27	2.13	2.17	2.82	2.37	2.37	2.14	1.56	1.20	1.01	
	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 RESOURCE___RCVRY	12.11	12.47	11.39	11.07	11.22	15.31	15.32	18.23	19.75	19.63	21.19	22.97	25.74	31.31	34.04	22.28	22.06	28.32	23.53	23.60	21.86	16.54	14.09	12.21	
23798	1.06	1.03	1.00	0.97	0.97	1.40	1.50	1.89	2.10	2.07	2.21	2.37	2.64	3.19	3.57	2.32	2.36	3.08	2.60	2.57	2.32	1.69	1.31	1.10	
	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 S GLENS___FALLS	12.03	12.39	11.31	10.99	11.13	15.18	15.18	18.06	19.56</																

ALBANY___LFGE 323615	11.56 0.50 0.00	11.96 0.52 0.00	10.88 0.49 0.00	10.56 0.47 0.00	10.73 0.48 0.00	14.53 0.62 0.00	14.48 0.67 0.00	17.18 0.83 0.00	18.45 0.80 0.00	18.36 0.80 0.00	19.83 0.86 0.00	21.54 0.94 0.00	24.16 1.05 0.00	29.44 1.33 0.00	31.96 1.49 0.00	20.94 0.98 0.00	20.68 0.98 0.00	26.47 1.23 0.00	21.92 0.99 0.00	22.02 0.99 0.00	20.44 0.90 0.00	15.53 0.68 0.00	13.28 0.51 0.00	11.55 0.44 0.00
ALCOA_RYNLDS___DRP 24188	10.91 -0.14 0.00	11.27 -0.17 0.00	10.23 -0.16 0.00	9.94 -0.16 0.00	10.09 -0.16 0.00	13.74 -0.17 0.00	13.61 -0.20 0.00	16.03 -0.32 0.00	17.30 -0.35 0.00	17.20 -0.36 0.00	18.60 -0.38 0.00	20.16 -0.44 0.00	22.62 -0.49 0.00	27.40 -0.72 0.00	29.67 -0.80 0.00	19.44 -0.51 0.00	19.24 -0.46 0.00	24.73 -0.51 0.00	20.45 -0.48 0.00	20.58 -0.44 0.00	19.12 -0.41 0.00	14.54 -0.31 0.00	12.63 -0.15 0.00	10.96 -0.15 0.00
ALCOA___DSASP 323711	10.91 -0.14 0.00	11.27 -0.17 0.00	10.23 -0.16 0.00	9.94 -0.16 0.00	10.09 -0.16 0.00	13.74 -0.17 0.00	13.61 -0.20 0.00	16.03 -0.32 0.00	17.30 -0.35 0.00	17.20 -0.36 0.00	18.60 -0.38 0.00	20.16 -0.44 0.00	22.62 -0.49 0.00	27.40 -0.72 0.00	29.67 -0.80 0.00	19.44 -0.51 0.00	19.24 -0.46 0.00	24.73 -0.51 0.00	20.45 -0.48 0.00	20.58 -0.44 0.00	19.12 -0.41 0.00	14.54 -0.31 0.00	12.63 -0.15 0.00	10.96 -0.15 0.00
ALLEGHENY___COGEN 23514	11.26 0.21 0.00	11.65 0.21 0.00	10.56 0.18 0.00	10.25 0.15 0.00	10.40 0.15 0.00	14.27 0.37 0.00	14.18 0.37 0.00	16.99 0.63 -0.01	18.70 0.73 -0.32	18.69 0.57 -0.56	19.73 0.68 -0.07	21.99 0.85 -0.53	27.11 1.03 -2.97	31.99 1.21 -2.67	34.93 1.35 -3.12	21.57 0.77 -0.85	21.46 0.64 -1.12	34.72 0.91 -8.57	25.00 0.91 -3.16	24.72 1.00 -2.69	21.90 1.05 -1.31	30.56 0.55 -15.15	13.01 0.17 -0.07	11.18 0.07 0.00
ALTONA_WT_PWR 323606	11.01 -0.04 0.00	11.36 -0.08 0.00	10.30 -0.08 0.00	9.98 -0.12 0.00	10.16 -0.09 0.00	13.83 -0.07 0.00	13.76 -0.05 0.00	16.61 0.26 0.00	17.97 0.32 0.00	17.91 0.35 0.00	19.25 0.27 0.00	20.97 0.38 0.00	23.63 0.52 0.00	28.67 0.55 0.00	31.15 0.68 0.00	20.44 0.49 0.00	20.23 0.53 0.00	25.89 0.65 0.00	21.54 0.60 0.00	21.68 0.65 0.00	20.10 0.57 0.00	15.15 0.30 0.00	12.79 0.01 0.00	11.11 0.00 0.00
AMERICAN_REF_FUEL 24010	10.23 -0.82 0.00	10.57 -0.87 0.00	9.55 -0.84 0.00	9.31 -0.78 0.00	9.43 -0.82 0.00	12.93 -0.97 0.00	12.61 -1.21 0.00	14.87 -1.47 0.00	15.80 -1.71 0.14	15.51 -1.93 0.11	17.03 -1.90 0.04	17.24 -1.78 1.58	0.86 -1.75 20.51	21.35 -2.32 4.45	22.11 -2.43 5.93	13.94 -1.70 4.31	17.09 -1.87 0.74	17.05 -2.54 5.65	16.85 -1.96 2.13	17.46 -1.76 1.80	12.17 -1.43 5.94	-10.23 -1.32 23.76	11.30 -1.43 0.04	9.91 -1.20 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	10.87 -0.19 0.00	11.21 -0.23 0.00	10.11 -0.28 0.00	9.86 -0.23 0.00	9.97 -0.28 0.00	13.69 -0.22 0.00	13.50 -0.31 0.00	16.30 -0.06 -0.02	18.17 -0.01 -0.53	17.98 -0.32 -0.74	18.95 -0.15 -0.12	22.49 0.26 -1.64	39.12 0.54 -15.47	34.84 0.52 -6.20	38.83 0.67 -7.69	23.72 0.28 -3.49	21.64 -0.04 -1.98	40.18 -0.24 -15.18	26.17 -0.10 -5.34	25.49 0.08 -4.38	25.26 0.49 -5.23	49.92 0.07 -35.00	12.43 -0.46 -0.11	10.54 -0.57 0.00
ARTHUR_KILL_GT_1 23520	11.67 0.61 0.00	12.12 0.68 0.00	11.01 0.62 0.00	10.69 0.59 0.00	10.84 0.59 0.00	14.63 0.72 0.00	14.65 0.84 0.00	17.42 1.07 0.00	18.81 1.16 0.00	18.47 1.16 0.24	19.97 1.25 0.26	21.02 1.31 0.89	21.72 1.57 2.96	30.19 2.08 0.00	32.67 2.20 0.00	21.48 1.53 0.00	21.20 1.50 0.00	27.00 1.76 0.00	22.12 1.45 0.26	22.44 1.41 0.00	20.87 1.34 0.00	15.91 1.06 0.00	13.58 0.80 0.00	11.76 0.66 0.00
ARTHUR_KILL_2 23512	11.64 0.59 0.00	12.09 0.65 0.00	10.99 0.60 0.00	10.67 0.57 0.00	10.82 0.57 0.00	14.60 0.69 0.00	14.63 0.81 0.00	17.38 1.04 0.00	18.77 1.12 0.00	18.43 1.11 0.24	19.92 1.20 0.26	20.98 1.27 0.89	21.67 1.52 2.96	30.12 2.01 0.00	32.58 2.11 0.00	21.44 1.48 0.00	21.15 1.45 0.00	26.93 1.70 0.00	22.07 1.39 0.26	22.38 1.35 0.00	20.82 1.28 0.00	15.88 1.03 0.00	13.55 0.77 0.00	11.74 0.63 0.00
ARTHUR_KILL_3 23513	11.71 0.65 0.00	12.16 0.72 0.00	11.06 0.67 0.00	10.73 0.64 0.00	10.88 0.63 0.00	14.65 0.75 0.00	14.68 0.86 0.00	17.45 1.11 0.00	18.84 1.19 0.00	18.50 1.18 0.24	19.99 1.28 0.26	21.09 1.38 0.88	24.75 1.65 0.00	30.27 2.15 0.00	32.77 2.29 0.00	21.52 1.56 0.00	21.20 1.50 0.00	27.06 1.82 0.00	22.39 1.46 0.00	22.41 1.39 0.00	20.86 1.33 0.00	15.90 1.05 0.00	13.61 0.83 0.00	11.80 0.69 0.00
ARTHUR_KILL_COGEN 323718	11.67 0.61 0.00	12.12 0.68 0.00	11.01 0.62 0.00	10.69 0.59 0.00	10.84 0.59 0.00	14.63 0.72 0.00	14.65 0.84 0.00	17.42 1.07 0.00	18.81 1.16 0.00	18.47 1.16 0.24	19.97 1.25 0.26	21.02 1.31 0.89	21.72 1.57 2.96	30.19 2.08 0.00	32.67 2.20 0.00	21.48 1.53 0.00	21.20 1.50 0.00	27.00 1.76 0.00	22.12 1.45 0.26	22.44 1.41 0.00	20.87 1.34 0.00	15.91 1.06 0.00	13.58 0.80 0.00	11.76 0.66 0.00
ASHOKAN____ 23654	11.57 0.51 0.00	11.88 0.44 0.00	10.75 0.36 0.00	10.53 0.44 0.00	10.69 0.44 0.00	14.50 0.59 0.00	14.54 0.72 0.00	17.37 1.03 0.00	18.73 1.07 0.00	18.60 1.03 0.00	20.01 1.04 0.00	21.67 1.07 0.00	24.23 1.12 0.00	29.56 1.45 0.00	32.29 1.82 0.00	21.17 1.21 0.00	20.97 1.27 0.00	26.90 1.66 0.00	22.36 1.42 0.00	22.43 1.40 0.00	20.79 1.26 0.00	15.77 0.92 0.00	13.44 0.66 0.00	11.62 0.51 0.00
ASTORIA_EAST_ENERGY_CC1 323581	11.78 0.72 0.00	12.15 0.71 0.00	11.04 0.64 0.00	10.71 0.61 0.00	10.87 0.62 0.00	14.74 0.84 0.00	14.78 0.96 0.00	17.57 1.23 0.00	18.98 1.33 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.10 1.51 0.00	24.91 1.80 0.00	30.45 2.33 0.00	32.96 2.49 0.00	21.65 1.69 0.00	21.33 1.63 0.00	27.21 1.97 0.00	22.54 1.61 0.00	22.55 1.52 0.00	21.01 1.47 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.84 0.73 0.00
ASTORIA_EAST_ENERGY_CC2 323582	11.78 0.72 0.00	12.15 0.71 0.00	11.04 0.64 0.00	10.71 0.61 0.00	10.87 0.62 0.00	14.74 0.84 0.00	14.78 0.96 0.00	17.57 1.23 0.00	18.98 1.33 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.10 1.51 0.00	24.91 1.80 0.00	30.45 2.33 0.00	32.96 2.49 0.00	21.65 1.69 0.00	21.33 1.63 0.00	27.21 1.97 0.00	22.54 1.61 0.00	22.55 1.52 0.00	21.01 1.47 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.84 0.73 0.00
ASTORIA_GT2_1 24094	11.78 0.72 0.00	12.15 0.71 0.00	11.04 0.64 0.00	10.71 0.61 0.00	10.87 0.62 0.00	14.74 0.84 0.00	14.78 0.96 0.00	17.57 1.23 0.00	18.98 1.33 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.10 1.51 0.00	24.91 1.80 0.00	30.45 2.33 0.00	32.96 2.49 0.00	21.65 1.69 0.00	21.33 1.63 0.00	27.21 1.97 0.00	22.54 1.61 0.00	22.55 1.52 0.00	21.01 1.47 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.84 0.73 0.00

ASTORIA_GT2_2 24095	11.78 0.72 0.00	12.15 0.71 0.00	11.04 0.64 0.00	10.71 0.61 0.00	10.87 0.62 0.00	14.74 0.84 0.00	14.78 0.96 0.00	17.57 1.23 0.00	18.98 1.33 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.10 1.51 0.00	24.91 1.80 0.00	30.45 2.33 0.00	32.96 2.49 0.00	21.65 1.69 0.00	21.33 1.63 0.00	27.21 1.97 0.00	22.54 1.61 0.00	22.55 1.52 0.00	21.01 1.47 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.84 0.73 0.00
ASTORIA_GT2_3 24096	11.78 0.72 0.00	12.15 0.71 0.00	11.04 0.64 0.00	10.71 0.61 0.00	10.87 0.62 0.00	14.74 0.84 0.00	14.78 0.96 0.00	17.57 1.23 0.00	18.98 1.33 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.10 1.51 0.00	24.91 1.80 0.00	30.45 2.33 0.00	32.96 2.49 0.00	21.65 1.69 0.00	21.33 1.63 0.00	27.21 1.97 0.00	22.54 1.61 0.00	22.55 1.52 0.00	21.01 1.47 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.84 0.73 0.00
ASTORIA_GT2_4 24097	11.78 0.72 0.00	12.15 0.71 0.00	11.04 0.64 0.00	10.71 0.61 0.00	10.87 0.62 0.00	14.74 0.84 0.00	14.78 0.96 0.00	17.57 1.23 0.00	18.98 1.33 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.10 1.51 0.00	24.91 1.80 0.00	30.45 2.33 0.00	32.96 2.49 0.00	21.65 1.69 0.00	21.33 1.63 0.00	27.21 1.97 0.00	22.54 1.61 0.00	22.55 1.52 0.00	21.01 1.47 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.84 0.73 0.00
ASTORIA_GT3_1 24098	11.78 0.72 0.00	12.15 0.71 0.00	11.04 0.64 0.00	10.71 0.61 0.00	10.87 0.62 0.00	14.74 0.84 0.00	14.78 0.96 0.00	17.57 1.23 0.00	18.98 1.33 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.10 1.51 0.00	24.91 1.80 0.00	30.45 2.33 0.00	32.96 2.49 0.00	21.65 1.69 0.00	21.33 1.63 0.00	27.21 1.97 0.00	22.54 1.61 0.00	22.55 1.52 0.00	21.01 1.47 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.84 0.73 0.00
ASTORIA_GT3_2 24099	11.78 0.72 0.00	12.15 0.71 0.00	11.04 0.64 0.00	10.71 0.61 0.00	10.87 0.62 0.00	14.74 0.84 0.00	14.78 0.96 0.00	17.57 1.23 0.00	18.98 1.33 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.10 1.51 0.00	24.91 1.80 0.00	30.45 2.33 0.00	32.96 2.49 0.00	21.65 1.69 0.00	21.33 1.63 0.00	27.21 1.97 0.00	22.54 1.61 0.00	22.55 1.52 0.00	21.01 1.47 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.84 0.73 0.00
ASTORIA_GT3_3 24100	11.78 0.72 0.00	12.15 0.71 0.00	11.04 0.64 0.00	10.71 0.61 0.00	10.87 0.62 0.00	14.74 0.84 0.00	14.78 0.96 0.00	17.57 1.23 0.00</																

ASTORIA_GT_13 24227	11.75 0.70 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.71 0.81 0.00	14.74 0.92 0.00	17.53 1.19 0.00	18.94 1.29 0.00	18.85 1.29 0.00	20.35 1.37 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.41 2.30 0.00	32.92 2.45 0.00	21.62 1.67 0.00	21.31 1.61 0.00	27.20 1.95 0.00	22.49 1.56 0.00	22.50 1.48 0.00	20.96 1.42 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.71 0.00
ASTORIA_GT_5 24106	11.79 0.74 0.00	12.17 0.73 0.00	11.05 0.66 0.00	10.72 0.62 0.00	10.89 0.64 0.00	14.76 0.86 0.00	14.80 0.98 0.00	17.60 1.26 0.00	19.01 1.36 0.00	18.90 1.34 0.00	20.40 1.43 0.00	22.14 1.55 0.00	24.95 1.84 0.00	30.50 2.39 0.00	33.02 2.55 0.00	21.68 1.73 0.00	21.36 1.66 0.00	27.26 2.02 0.00	22.58 1.64 0.00	22.58 1.56 0.00	21.05 1.51 0.00	16.01 1.16 0.00	13.68 0.90 0.00	11.86 0.75 0.00
ASTORIA_GT_7 24107	11.79 0.74 0.00	12.17 0.73 0.00	11.05 0.66 0.00	10.72 0.62 0.00	10.89 0.64 0.00	14.76 0.86 0.00	14.80 0.98 0.00	17.60 1.26 0.00	19.01 1.36 0.00	18.90 1.34 0.00	20.40 1.43 0.00	22.14 1.55 0.00	24.95 1.84 0.00	30.50 2.39 0.00	33.02 2.55 0.00	21.68 1.73 0.00	21.36 1.66 0.00	27.26 2.02 0.00	22.58 1.64 0.00	22.58 1.56 0.00	21.05 1.51 0.00	16.01 1.16 0.00	13.68 0.90 0.00	11.86 0.75 0.00
ASTORIA_GT_8 24108	11.79 0.74 0.00	12.17 0.73 0.00	11.05 0.66 0.00	10.72 0.62 0.00	10.89 0.64 0.00	14.76 0.86 0.00	14.80 0.98 0.00	17.60 1.26 0.00	19.01 1.36 0.00	18.90 1.34 0.00	20.40 1.43 0.00	22.14 1.55 0.00	24.95 1.84 0.00	30.50 2.39 0.00	33.02 2.55 0.00	21.68 1.73 0.00	21.36 1.66 0.00	27.26 2.02 0.00	22.58 1.64 0.00	22.58 1.56 0.00	21.05 1.51 0.00	16.01 1.16 0.00	13.68 0.90 0.00	11.86 0.75 0.00
ASTORIA___2 24149	11.78 0.72 0.00	12.15 0.71 0.00	11.04 0.64 0.00	10.71 0.61 0.00	10.87 0.62 0.00	14.74 0.84 0.00	14.78 0.96 0.00	17.57 1.23 0.00	18.98 1.33 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.10 1.51 0.00	24.91 1.80 0.00	30.45 2.33 0.00	32.96 2.49 0.00	21.65 1.69 0.00	21.33 1.63 0.00	27.21 1.97 0.00	22.54 1.61 0.00	22.55 1.52 0.00	21.01 1.47 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.84 0.73 0.00
ASTORIA___3 23516	11.75 0.69 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.71 0.81 0.00	14.74 0.92 0.00	17.53 1.19 0.00	18.94 1.29 0.00	18.85 1.29 0.00	20.35 1.37 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.41 2.30 0.00	32.92 2.45 0.00	21.62 1.67 0.00	21.31 1.61 0.00	27.20 1.95 0.00	22.49 1.56 0.00	22.50 1.48 0.00	20.96 1.42 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.71 0.00
ASTORIA___4 23517	11.78 0.72 0.00	12.15 0.71 0.00	11.04 0.64 0.00	10.71 0.61 0.00	10.87 0.62 0.00	14.74 0.84 0.00	14.78 0.96 0.00	17.57 1.23 0.00	18.98 1.33 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.10 1.51 0.00	24.91 1.80 0.00	30.45 2.33 0.00	32.96 2.49 0.00	21.65 1.69 0.00	21.33 1.63 0.00	27.21 1.97 0.00	22.54 1.61 0.00	22.55 1.52 0.00	21.01 1.47 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.84 0.73 0.00
ASTORIA___5 23518	11.75 0.70 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.71 0.81 0.00	14.74 0.92 0.00	17.53 1.19 0.00	18.94 1.29 0.00	18.85 1.29 0.00	20.35 1.37 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.41 2.30 0.00	32.92 2.45 0.00	21.62 1.67 0.00	21.31 1.61 0.00	27.20 1.95 0.00	22.49 1.56 0.00	22.50 1.48 0.00	20.96 1.42 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.71 0.00
AST_ENERGY_2_CC3 323677	11.74 0.68 0.00	12.18 0.75 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.65 0.00	14.68 0.78 0.00	14.70 0.89 0.00	17.49 1.14 0.00	18.89 1.24 0.00	18.81 1.25 0.00	20.32 1.34 0.00	22.06 1.46 0.00	24.84 1.73 0.00	30.37 2.25 0.00	32.88 2.41 0.00	21.59 1.63 0.00	21.28 1.58 0.00	27.16 1.92 0.00	22.46 1.53 0.00	22.48 1.46 0.00	20.92 1.38 0.00	15.93 1.08 0.00	13.64 0.85 0.00	11.81 0.71 0.00
AST_ENERGY_2_CC4 323678	11.74 0.68 0.00	12.18 0.75 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.65 0.00	14.68 0.78 0.00	14.70 0.89 0.00	17.49 1.14 0.00	18.89 1.24 0.00	18.81 1.25 0.00	20.32 1.34 0.00	22.06 1.46 0.00	24.84 1.73 0.00	30.37 2.25 0.00	32.88 2.41 0.00	21.59 1.63 0.00	21.28 1.58 0.00	27.16 1.92 0.00	22.46 1.53 0.00	22.48 1.46 0.00	20.92 1.38 0.00	15.93 1.08 0.00	13.64 0.85 0.00	11.81 0.71 0.00
ATHENS_STG_1 23668	11.47 0.41 0.00	11.88 0.44 0.00	10.80 0.41 0.00	10.49 0.39 0.00	10.64 0.39 0.00	14.39 0.49 0.00	14.37 0.55 0.00	17.06 0.71 0.00	18.42 0.76 0.00	18.32 0.76 0.00	19.78 0.80 0.00	21.47 0.88 0.00	24.10 0.99 0.00	29.41 1.29 0.00	31.89 1.42 0.00	20.90 0.94 0.00	20.63 0.93 0.00	26.37 1.12 0.00	21.83 0.90 0.00	21.89 0.87 0.00	20.35 0.81 0.00	15.49 0.64 0.00	13.27 0.50 0.00	11.52 0.41 0.00
ATHENS_STG_2 23670	11.47 0.41 0.00	11.88 0.44 0.00	10.80 0.41 0.00	10.49 0.39 0.00	10.64 0.39 0.00	14.39 0.49 0.00	14.37 0.55 0.00	17.06 0.71 0.00	18.42 0.76 0.00	18.32 0.76 0.00	19.78 0.80 0.00	21.47 0.88 0.00	24.10 0.99 0.00	29.41 1.29 0.00	31.89 1.42 0.00	20.90 0.94 0.00	20.63 0.93 0.00	26.37 1.12 0.00	21.83 0.90 0.00	21.89 0.87 0.00	20.35 0.81 0.00	15.49 0.64 0.00	13.27 0.50 0.00	11.52 0.41 0.00
ATHENS_STG_3 23677	11.47 0.41 0.00	11.88 0.44 0.00	10.80 0.41 0.00	10.49 0.39 0.00	10.64 0.39 0.00	14.39 0.49 0.00	14.37 0.55 0.00	17.06 0.71 0.00	18.42 0.76 0.00	18.32 0.76 0.00	19.78 0.80 0.00	21.47 0.88 0.00	24.10 0.99 0.00	29.41 1.29 0.00	31.89 1.42 0.00	20.90 0.94 0.00	20.63 0.93 0.00	26.37 1.12 0.00	21.83 0.90 0.00	21.89 0.87 0.00	20.35 0.81 0.00	15.49 0.64 0.00	13.27 0.50 0.00	11.52 0.41 0.00
AUBURN___LFGE 323710	11.18 0.12 0.00	11.59 0.15 0.00	10.51 0.13 0.00	10.19 0.09 0.00	10.36 0.11 0.00	14.05 0.14 0.00	14.02 0.20 0.00	16.57 0.23 0.00	17.94 0.29 0.00	17.79 0.23 0.00	19.27 0.29 0.00	20.97 0.37 0.00	23.46 0.35 0.00	28.61 0.50 0.00	31.07 0.59 0.00	20.32 0.37 0.00	20.04 0.34 0.00	25.56 0.32 0.00	21.24 0.31 0.00	21.29 0.26 0.00	19.84 0.31 0.00	15.05 0.20 0.00	12.86 0.08 0.00	11.18 0.07 0.00
BABYLON_RES_REC 323704	11.86 0.80 0.00	19.77 0.96 -7.37	19.96 0.88 -8.70	10.92 0.82 0.00	11.06 0.81 0.00	15.49 1.00 -0.59	14.88 1.06 0.00	17.51 1.16 0.00	18.93 1.28 0.00	18.83 1.27 0.00	20.40 1.42 0.00	22.32 1.72 0.00	25.08 1.97 0.00	30.68 2.56 0.00	32.88 2.41 0.00	21.75 1.80 0.00	21.53 1.83 0.00	27.36 2.12 0.00	22.71 1.78 0.00	22.71 1.68 0.00	21.17 1.64 0.00	16.05 1.20 0.00	13.76 0.97 0.00	11.94 0.83 0.00

BARRETT_IC_1 23704	11.82 0.76 0.00	19.70 0.89 -7.37	19.89 0.81 -8.69	10.87 0.77 0.00	11.01 0.76 0.00	15.43 0.94 -0.59	14.78 0.97 0.00	17.39 1.04 0.00	18.81 1.16 0.00	18.72 1.16 0.00	20.27 1.29 0.00	22.17 1.57 0.00	24.90 1.80 0.00	30.48 2.37 0.00	32.76 2.28 0.00	21.65 1.69 0.00	21.36 1.66 0.00	27.18 1.94 0.00	22.56 1.62 0.00	22.56 1.53 0.00	21.01 1.47 0.00	15.95 1.10 0.00	13.69 0.91 0.00	11.89 0.79 0.00
BARRETT_IC_10 23701	11.82 0.76 0.00	19.70 0.89 -7.37	19.89 0.81 -8.69	10.87 0.77 0.00	11.01 0.76 0.00	15.43 0.94 -0.59	14.78 0.97 0.00	17.39 1.04 0.00	18.81 1.16 0.00	18.72 1.16 0.00	20.27 1.29 0.00	22.17 1.57 0.00	24.90 1.80 0.00	30.48 2.37 0.00	32.76 2.28 0.00	21.65 1.69 0.00	21.36 1.66 0.00	27.18 1.94 0.00	22.56 1.62 0.00	22.56 1.53 0.00	21.01 1.47 0.00	15.95 1.10 0.00	13.69 0.91 0.00	11.89 0.79 0.00
BARRETT_IC_11 23702	11.82 0.76 0.00	19.70 0.89 -7.37	19.89 0.81 -8.69	10.87 0.77 0.00	11.01 0.76 0.00	15.43 0.94 -0.59	14.78 0.97 0.00	17.39 1.04 0.00	18.81 1.16 0.00	18.72 1.16 0.00	20.27 1.29 0.00	22.17 1.57 0.00	24.90 1.80 0.00	30.48 2.37 0.00	32.76 2.28 0.00	21.65 1.69 0.00	21.36 1.66 0.00	27.18 1.94 0.00	22.56 1.62 0.00	22.56 1.53 0.00	21.01 1.47 0.00	15.95 1.10 0.00	13.69 0.91 0.00	11.89 0.79 0.00
BARRETT_IC_12 23703	11.82 0.76 0.00	19.70 0.89 -7.37	19.89 0.81 -8.69	10.87 0.77 0.00	11.01 0.76 0.00	15.43 0.94 -0.59	14.78 0.97 0.00	17.39 1.04 0.00	18.81 1.16 0.00	18.72 1.16 0.00	20.27 1.29 0.00	22.17 1.57 0.00	24.90 1.80 0.00	30.48 2.37 0.00	32.76 2.28 0.00	21.65 1.69 0.00	21.36 1.66 0.00	27.18 1.94 0.00	22.56 1.62 0.00	22.56 1.53 0.00	21.01 1.47 0.00	15.95 1.10 0.00	13.69 0.91 0.00	11.89 0.79 0.00
BARRETT_IC_2 23705	11.82 0.76 0.00	19.70 0.89 -7.37	19.89 0.81 -8.69	10.87 0.77 0.00	11.01 0.76 0.00	15.43 0.94 -0.59	14.78 0.97 0.00	17.39 1.04 0.00	18.81 1.16 0.00	18.72 1.16 0.00	20.27 1.29 0.00	22.17 1.57 0.00	24.90 1.80 0.00	30.48 2.37 0.00	32.76 2.28 0.00	21.65 1.69 0.00	21.36 1.66 0.00	27.18 1.94 0.00	22.56 1.62 0.00	22.56 1.53 0.00	21.01 1.47 0.00	15.95 1.10 0.00	13.69 0.91 0.00	11.89 0.79 0.00
BARRETT_IC_3 23706	11.82 0.76 0.00	19.70 0.89 -7.37	19.89 0.81 -8.69	10.87 0.77 0.00	11.01 0.76 0.00	15.43 0.94 -0.59	14.78 0.97 0.00	17.39 1.04 0.00	18.81 1.16 0.00	18.72 1.16 0.00	20.27 1.29 0.00	22.17 1.57 0.00	24.90 1.80 0.00	30.48 2.37 0.00	32.76 2.28 0.00	21.65 1.69 0.00	21.36 1.66 0.00	27.18 1.94 0.00	22.56 1.62 0.00	22.56 1.53 0.00	21.01 1.47 0.00	15.95 1.10 0.00	13.69 0.91 0.00	11.89 0.79 0.00
BARRETT_IC_4 23707	11.82 0.76 0.00	19.70 0.89 -7.37	19.89 0.81 -8.69	10.87 0.77 0.00	11.01 0.76 0.00	15.43 0.94 -0.59	14.78 0.97 0.00	17.39 1.04 0.00	18.81 1.16 0.00	18.72 1.16 0.00	20.27 1.29 0.00	22.17 1.57 0.00	24.90 1.80 0.00	30.48 2.37 0.00	32.76 2.28 0.00	21.65 1.69 0.00	21.36 1.66 0.00	27.18 1.94 0.00	22.56 1.62 0.00	22.56 1.53 0.00	21.01 1.47 0.00	15.95 1.10 0.00	13.69 0.91 0.00	11.89 0.79 0.00
BARRETT_IC_5 23708	11.82 0.76 0.00	19.70 0.89 -7.37	19.89 0.81 -8.69	10.87 0.77 0.00	11.01 0.76 0.00	15.43 0.94 -0.59	14.78 0.97 0.00	17.39 1.04 0.00	18.81 1.16 0.00	18.72 1.16 0.00	20.27 1.29 0.00	22.17 1.57 0.00	24.90 1.80 0.00	30.48 2.37 0.00	32.76 2.28 0.00	21.65 1.69 0.00	21.36 1.66 0.00	27.18 1.94 0.00	22.56 1.62 0.00	22.56 1.53 0.00	21.01 1.47 0.00	15.95 1.10 0.00	13.69 0.91 0.00	11.89 0.79 0.00
BARRETT_IC_6 23709	11.82 0.76 0.00	19.70 0.89 -7.37	19.89 0.81 -8.69	10.87 0.77 0.00	11.01 0.76 0.00	15.43 0.94 -0.59	14.78 0.97 0.00	17.39 1.04 0.00	18.81 1.16 0.00	18.72 1.16 0.00	20.27 1.29 0.00	22.17 1.57 0.00	24.90 1.80 0.00	30.48 2.37 0.00	32.76 2.28 0.00	21.65 1.69 0.00	21.36 1.66 0.00	27.18 1.94 0.00	22.56 1.62 0.00	22.56 1.53 0.00	21.01 1.47 0.00	15.95 1.10 0.00	13.69 0.91 0.00	11.89 0.79 0.00
BARRETT_IC_7 23710	11.82 0.76 0.00	19.70 0.89 -7.37	19.89 0.81 -8.69	10.87 0.77 0.00	11.01 0.76 0.00	15.43 0.94 -0.59	14.78 0.97 0.00	17.39 1.04 0.00	18.81 1.16 0.00	18.72 1.16 0.00	20.27 1.29 0.00	22.17 1.57 0.00	24.90 1.80 0.00	30.48 2.37 0.00	32.76 2.28 0.00	21.65 1.69 0.00	21.36 1.66 0.00	27.18 1.94 0.00	22.56 1.62 0.00	22.56 1.53 0.00	21.01 1.47 0.00	15.95 1.10 0.00	13.69 0.91 0.00	11.89 0.79 0.00
BARRETT_IC_8 23711	11.82 0.76 0.00	19.70 0.89 -7.37	19.89 0.81 -8.69	10.87 0.77 0.00	11.01 0.76 0.00	15.43 0.94 -0.59	14.78 0.97 0.00	17.39 1.04 0.00	18.81 1.16 0.00	18.72 1.16 0.00	20.27 1.29 0.00	22.17 1.57 0.00	24.90 1.80 0.00	30.48 2.37 0.00	32.76 2.28 0.00	21.65 1.69 0.00	21.36 1.66 0.00	27.18 1.94 0.00	22.56 1.62 0.00	22.56 1.53 0.00	21.01 1.47 0.00	15.95 1.10 0.00	13.69 0.91 0.00	11.89 0.79 0.00
BARRETT_IC_9 23700	11.82 0.76 0.00	19.70 0.89 -7.37	19.89 0.81 -8.69	10.87 0.77 0.00	11.01 0.76 0.00	15.43 0.94 -0.59	14.78 0.97 0.00	17.39 1.04 0.00	18.81 1.16 0.00	18.72 1.16 0.00	20.27 1.29 0.00	22.17 1.57 0.00	24.90 1.80 0.00	30.48 2.37 0.00	32.76 2.28 0.00	21.65 1.69 0.00	21.36 1.66 0.00	27.18 1.94 0.00	22.56 1.62 0.00	22.56 1.53 0.00	21.01 1.47 0.00	15.95 1.10 0.00	13.69 0.91 0.00	11.89 0.79 0.00
BARRETT___1 23545	11.82 0.76 0.00	19.70 0.89 -7.37	19.89 0.81 -8.69	10.87 0.77 0.00	11.01 0.76 0.00	15.43 0.94 -0.59	14.78 0.97 0.00	17.39 1.04 0.00	18.81 1.16 0.00	18.72 1.16 0.00	20.27 1.29 0.00	22.17 1.57 0.00	24.90 1.80 0.00	30.48 2.37 0.00	32.76 2.28 0.00	21.65 1.69 0.00	21.36 1.66 0.00	27.18 1.94 0.00	22.56 1.62 0.00	22.56 1.53 0.00	21.01 1.47 0.00	15.95 1.10 0.00	13.69 0.91 0.00	11.89 0.79 0.00
BARRETT___2 23546	11.82 0.76 0.00	19.70 0.89 -7.37	19.89 0.81 -8.69	10.87 0.77 0.00	11.01 0.76 0.00	15.43 0.94 -0.59	14.78 0.97 0.00	17.39 1.04 0.00	18.81 1.16 0.00	18.72 1.16 0.00	20.27 1.29 0.00	22.17 1.57 0.00	24.90 1.80 0.00	30.48 2.37 0.00	32.76 2.28 0.00	21.65 1.69 0.00	21.36 1.66 0.00	27.18 1.94 0.00	22.56 1.62 0.00	22.56 1.53 0.00	21.01 1.47 0.00	15.95 1.10 0.00	13.69 0.91 0.00	11.89 0.79 0.00
BAYONEEC___CTG1 323682	11.74 0.68 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.76 0.66 0.00	10.91 0.66 0.00	14.69 0.79 0.00	14.72 0.91 0.00	17.51 1.16 0.00	18.91 1.26 0.00	18.83 1.26 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.40 2.29 0.00	32.92 2.45 0.00	21.61 1.66 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.72 0.00

BAYONEEC___CTG10 323750	11.74 0.68 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.76 0.66 0.00	10.91 0.66 0.00	14.69 0.79 0.00	14.72 0.91 0.00	17.51 1.16 0.00	18.91 1.26 0.00	18.83 1.26 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.40 2.29 0.00	32.92 2.45 0.00	21.61 1.66 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.72 0.00
BAYONEEC___CTG2 323683	11.74 0.68 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.76 0.66 0.00	10.91 0.66 0.00	14.69 0.79 0.00	14.72 0.91 0.00	17.51 1.16 0.00	18.91 1.26 0.00	18.83 1.26 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.40 2.29 0.00	32.92 2.45 0.00	21.61 1.66 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.72 0.00
BAYONEEC___CTG3 323684	11.74 0.68 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.76 0.66 0.00	10.91 0.66 0.00	14.69 0.79 0.00	14.72 0.91 0.00	17.51 1.16 0.00	18.91 1.26 0.00	18.83 1.26 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.40 2.29 0.00	32.92 2.45 0.00	21.61 1.66 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.72 0.00
BAYONEEC___CTG4 323685	11.74 0.68 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.76 0.66 0.00	10.91 0.66 0.00	14.69 0.79 0.00	14.72 0.91 0.00	17.51 1.16 0.00	18.91 1.26 0.00	18.83 1.26 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.40 2.29 0.00	32.92 2.45 0.00	21.61 1.66 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.72 0.00
BAYONEEC___CTG5 323686	11.74 0.68 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.76 0.66 0.00	10.91 0.66 0.00	14.69 0.79 0.00	14.72 0.91 0.00	17.51 1.16 0.00	18.91 1.26 0.00	18.83 1.26 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.40 2.29 0.00	32.92 2.45 0.00	21.61 1.66 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.72 0.00
BAYONEEC___CTG6 323687	11.74 0.68 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.76 0.66 0.00	10.91 0.66 0.00	14.69 0.79 0.00	14.72 0.91 0.00	17.51 1.16 0.00	18.91 1.26 0.00	18.83 1.26 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.40 2.29 0.00	32.92 2.45 0.00	21.61 1.66 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.72 0.00
BAYONEEC___CTG7 323688	11.74 0.68 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.76 0.66 0.00	10.91 0.66 0.00	14.69 0.79 0.00	14.72 0.91 0.00	17.51 1.16 0.00	18.91 1.26 0.00	18.83 1.26 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.40 2.29 0.00	32.92 2.45 0.00	21.61 1.66 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.72 0.00
BAYONEEC___CTG8 323689	11.74 0.68 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.76 0.66 0.00	10.91 0.66 0.00	14.69 0.79 0.00	14.72 0.91 0.00	17.51 1.16 0.00	18.91 1.26 0.00	18.83 1.26 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.40 2.29 0.00	32.92 2.45 0.00	21.61 1.66 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.72 0.00
BAYONEEC___CTG9 323749	11.74 0.68 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.76 0.66 0.00	10.91 0.66 0.00	14.69 0.79 0.00	14.72 0.91 0.00	17.51 1.16 0.00	18.91 1.26 0.00	18.83 1.26 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.40 2.29 0.00	32.92 2.45 0.00	21.61 1.66 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.72 0.00
BEACON___LESR 323632	11.57 0.52 0.00	11.95 0.51 0.00	10.85 0.46 0.00	10.54 0.45 0.00	10.71 0.46 0.00	14.50 0.60 0.00	14.48 0.67 0.00	17.30 0.96 0.00	18.52 0.87 0.00	18.36 0.80 0.00	20.04 1.06 0.00	21.59 1.00 0.00	24.37 1.26 0.00	29.53 1.42 0.00	32.04 1.57 0.00	21.05 1.10 0.00	20.75 1.05 0.00	26.53 1.29 0.00	21.90 0.97 0.00	22.02 0.99 0.00	20.52 0.98 0.00	15.59 0.74 0.00	13.34 0.56 0.00	11.54 0.44 0.00
BEAVER RIVER___HYD 24048	11.19 0.13 0.00	11.55 0.11 0.00	10.51 0.13 0.00	10.22 0.13 0.00	10.39 0.15 0.00	14.19 0.28 0.00	14.20 0.38 0.00	16.87 0.53 0.00	18.26 0.60 0.00	18.17 0.61 0.00	19.63 0.66 0.00	21.38 0.78 0.00	23.92 0.81 0.00	28.99 0.87 0.00	31.34 0.87 0.00	20.53 0.58 0.00	20.31 0.61 0.00	26.03 0.79 0.00	21.63 0.70 0.00	21.72 0.69 0.00	20.16 0.62 0.00	15.27 0.42 0.00	13.10 0.32 0.00	11.34 0.24 0.00
BEEBEE_GT_13 23619	10.92 -0.14 0.00	11.29 -0.15 0.00	10.23 -0.16 0.00	9.94 -0.15 0.00	10.10 -0.15 0.00	13.79 -0.11 0.00	13.66 -0.16 0.00	16.14 -0.20 0.00	17.46 -0.19 0.00	17.29 -0.27 0.00	18.73 -0.25 0.00	20.47 -0.12 0.00	23.05 -0.06 0.00	28.02 -0.10 0.00	30.40 -0.08 0.00	19.83 -0.12 0.00	19.48 -0.22 0.00	24.90 -0.34 0.00	20.77 -0.17 0.00	20.95 -0.08 0.00	19.52 -0.02 0.00	14.37 -0.18 0.31	12.41 -0.37 0.00	10.78 -0.33 0.00
BETHLEHEM___GRP 23843	11.44 0.39 0.00	11.85 0.41 0.00	10.78 0.39 0.00	10.46 0.37 0.00	10.63 0.38 0.00	14.38 0.48 0.00	14.34 0.52 0.00	16.99 0.64 0.00	18.21 0.56 0.00	18.12 0.56 0.00	19.56 0.58 0.00	21.24 0.64 0.00	23.82 0.72 0.00	29.04 0.92 0.00	31.52 1.05 0.00	20.65 0.69 0.00	20.38 0.68 0.00	26.09 0.85 0.00	21.60 0.67 0.00	21.69 0.66 0.00	20.14 0.60 0.00	15.32 0.47 0.00	13.11 0.33 0.00	11.40 0.30 0.00
BETHLEHEM___GS1 323560	11.44 0.39 0.00	11.85 0.41 0.00	10.78 0.39 0.00	10.46 0.37 0.00	10.63 0.38 0.00	14.38 0.48 0.00	14.34 0.52 0.00	16.99 0.64 0.00	18.21 0.56 0.00	18.12 0.56 0.00	19.56 0.58 0.00	21.24 0.64 0.00	23.82 0.72 0.00	29.04 0.92 0.00	31.52 1.05 0.00	20.65 0.69 0.00	20.38 0.68 0.00	26.09 0.85 0.00	21.60 0.67 0.00	21.69 0.66 0.00	20.14 0.60 0.00	15.32 0.47 0.00	13.11 0.33 0.00	11.40 0.30 0.00
BETHLEHEM___GS2 323561	11.44 0.39 0.00	11.85 0.41 0.00	10.78 0.39 0.00	10.46 0.37 0.00	10.63 0.38 0.00	14.38 0.48 0.00	14.34 0.52 0.00	16.99 0.64 0.00	18.21 0.56 0.00	18.12 0.56 0.00	19.56 0.58 0.00	21.24 0.64 0.00	23.82 0.72 0.00	29.04 0.92 0.00	31.52 1.05 0.00	20.65 0.69 0.00	20.38 0.68 0.00	26.09 0.85 0.00	21.60 0.67 0.00	21.69 0.66 0.00	20.14 0.60 0.00	15.32 0.47 0.00	13.11 0.33 0.00	11.40 0.30 0.00

BETHLEHEM___GS3 323562	11.44 0.39 0.00	11.85 0.41 0.00	10.78 0.39 0.00	10.46 0.37 0.00	10.63 0.38 0.00	14.38 0.48 0.00	14.34 0.52 0.00	16.99 0.64 0.00	18.21 0.56 0.00	18.12 0.56 0.00	19.56 0.58 0.00	21.24 0.64 0.00	23.82 0.72 0.00	29.04 0.92 0.00	31.52 1.05 0.00	20.65 0.69 0.00	20.38 0.68 0.00	26.09 0.85 0.00	21.60 0.67 0.00	21.69 0.66 0.00	20.14 0.60 0.00	15.32 0.47 0.00	13.11 0.33 0.00	11.40 0.30 0.00
BETHLEHEM___STEEL 23779	10.64 -0.41 0.00	10.99 -0.45 0.00	9.92 -0.47 0.00	9.68 -0.41 0.00	9.80 -0.44 0.00	13.44 -0.46 0.00	13.22 -0.60 0.00	15.70 -0.67 -0.02	17.47 -0.82 -0.64	17.38 -1.08 -0.90	18.17 -0.96 -0.15	21.85 -0.69 -1.95	40.60 -0.55 -18.04	34.77 -0.85 -7.50	38.87 -0.83 -9.23	23.39 -0.67 -4.10	21.24 -0.89 -2.43	42.55 -1.29 -18.60	26.39 -1.03 -6.49	25.38 -0.84 -5.19	25.17 -0.51 -6.14	56.77 -0.63 -42.55	12.04 -0.87 -0.14	10.34 -0.77 0.00
BETHPAGE_CC_5 323564	11.83 0.77 0.00	19.74 0.96 -7.35	19.91 0.86 -8.66	10.89 0.80 0.00	11.04 0.79 0.00	15.45 0.96 -0.58	14.84 1.02 0.00	17.46 1.12 0.00	18.86 1.21 0.00	18.76 1.20 0.00	20.32 1.34 0.00	22.23 1.64 0.00	24.97 1.86 0.00	30.55 2.43 0.00	32.79 2.32 0.00	21.67 1.71 0.00	21.43 1.73 0.00	27.25 2.01 0.00	22.60 1.67 0.00	22.60 1.58 0.00	21.07 1.53 0.00	16.00 1.15 0.00	13.76 0.98 0.00	11.94 0.84 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	10.71 -0.35 0.00	11.05 -0.39 0.00	9.98 -0.41 0.00	9.74 -0.36 0.00	9.85 -0.39 0.00	13.51 -0.39 0.00	13.27 -0.55 0.00	15.76 -0.60 -0.02	17.54 -0.75 -0.64	17.45 -1.01 -0.90	18.28 -0.85 -0.15	22.05 -0.53 -1.99	42.26 -0.37 -19.52	35.01 -0.69 -7.58	39.05 -0.58 -9.16	23.82 -0.50 -4.37	21.22 -0.75 -2.26	41.42 -1.12 -17.30	26.09 -0.87 -6.03	25.16 -0.69 -4.82	25.65 -0.34 -6.46	55.65 -0.51 -41.31	12.13 -0.77 -0.13	10.42 -0.68 0.00
BINGHAMTON___COGEN 23790	11.17 0.12 0.00	11.55 0.11 0.00	10.47 0.08 0.00	10.20 0.10 0.00	10.34 0.09 0.00	14.06 0.15 0.00	13.99 0.18 0.00	16.64 0.30 0.00	18.03 0.31 -0.07	17.87 0.30 -0.02	19.38 0.38 -0.02	21.25 0.52 -0.14	24.45 0.57 -0.78	29.52 0.71 -0.70	32.15 0.84 -0.84	20.69 0.51 -0.23	20.44 0.44 -0.30	28.06 0.51 -2.31	22.28 0.48 -0.87	22.19 0.45 -0.72	20.38 0.49 -0.35	19.20 0.31 -4.04	12.95 0.15 -0.02	11.23 0.12 0.00
BLACK RIVER___HYD 24047	11.14 0.09 0.00	11.49 0.05 0.00	10.49 0.11 0.00	10.20 0.11 0.00	10.38 0.13 0.00	14.18 0.28 0.00	14.20 0.39 0.00	16.93 0.59 0.00	18.33 0.68 0.00	18.25 0.69 0.00	19.70 0.72 0.00	21.53 0.93 0.00	24.00 0.89 0.00	29.12 1.00 0.00	31.42 0.94 0.00	20.59 0.64 0.00	20.38 0.68 0.00	26.08 0.84 0.00	21.74 0.81 0.00	21.78 0.75 0.00	20.24 0.70 0.00	15.33 0.48 0.00	13.12 0.34 0.00	11.36 0.25 0.00
BLISS_WT_PWR 323608	10.85 -0.21 0.00	11.19 -0.24 0.00	10.10 -0.28 0.00	9.86 -0.23 0.00	9.99 -0.26 0.00	13.67 -0.23 0.00	13.48 -0.33 0.00	16.07 -0.29 -0.02	17.74 -0.39 -0.48	17.54 -0.70 -0.68	18.55 -0.54 -0.11	21.98 -0.24 -1.62	39.26 -0.02 -16.17	33.75 -0.24 -5.88	37.63 -0.21 -7.37	23.35 -0.21 -3.60	20.99 -0.49 -1.78	38.07 -0.76 -13.58	25.11 -0.55 -4.73	24.47 -0.36 -3.80	24.88 0.04 -5.31	47.68 -0.23 -33.05	12.30 -0.57 -0.10	10.49 -0.62 0.00
BLUE_CIRC_CHEM_DRP 24182	11.49 0.43 0.00	11.90 0.46 0.00	10.82 0.43 0.00	10.51 0.41 0.00	10.67 0.42 0.00	14.44 0.54 0.00	14.40 0.58 0.00	17.08 0.73 0.00	18.37 0.72 0.00	18.25 0.69 0.00	19.70 0.73 0.00	21.40 0.80 0.00	24.00 0.89 0.00	29.25 1.13 0.00	31.74 1.27 0.00	20.79 0.83 0.00	20.53 0.83 0.00	26.27 1.03 0.00	21.76 0.83 0.00	21.85 0.82 0.00	20.29 0.76 0.00	15.44 0.59 0.00	13.22 0.44 0.00	11.49 0.38 0.00
BOC_GAS_DRP 24189	11.44 0.38 0.00	11.84 0.41 0.00	10.76 0.38 0.00	10.46 0.37 0.00	10.62 0.37 0.00	14.38 0.47 0.00	14.33 0.51 0.00	16.99 0.65 0.00	18.30 0.65 0.00	18.21 0.65 0.00	19.66 0.68 0.00	21.34 0.75 0.00	23.95 0.84 0.00	29.18 1.06 0.00	31.67 1.20 0.00	20.74 0.78 0.00	20.48 0.78 0.00	26.20 0.96 0.00	21.70 0.77 0.00	21.78 0.75 0.00	20.24 0.70 0.00	15.39 0.55 0.00	13.19 0.41 0.00	11.46 0.35 0.00
BORALEX_4TH_BRANCH 23824	11.81 0.75 0.00	12.20 0.77 0.00	11.12 0.73 0.00	10.79 0.70 0.00	10.97 0.72 0.00	14.83 0.92 0.00	14.76 0.95 0.00	17.56 1.21 0.00	18.96 1.31 0.00	18.85 1.29 0.00	20.35 1.38 0.00	22.13 1.54 0.00	24.84 1.73 0.00	30.26 2.14 0.00	32.85 2.37 0.00	21.49 1.53 0.00	21.24 1.54 0.00	27.19 1.95 0.00	22.51 1.58 0.00	22.64 1.61 0.00	21.02 1.49 0.00	15.99 1.14 0.00	13.67 0.89 0.00	11.88 0.77 0.00
BOWLINE___1 23526	11.61 0.55 0.00	12.04 0.60 0.00	10.93 0.55 0.00	10.61 0.52 0.00	10.77 0.52 0.00	14.55 0.64 0.00	14.55 0.73 0.00	17.30 0.95 0.00	18.67 1.02 0.00	18.57 1.01 0.00	20.06 1.08 0.00	21.76 1.17 0.00	24.47 1.36 0.00	29.90 1.79 0.00	32.39 1.91 0.00	21.26 1.31 0.00	20.95 1.25 0.00	26.76 1.52 0.00	22.16 1.23 0.00	22.17 1.15 0.00	20.62 1.09 0.00	15.71 0.86 0.00	13.44 0.66 0.00	11.65 0.54 0.00
BOWLINE___2 23595	11.61 0.56 0.00	12.04 0.60 0.00	10.93 0.55 0.00	10.62 0.52 0.00	10.77 0.52 0.00	14.55 0.65 0.00	14.56 0.74 0.00	17.30 0.96 0.00	18.69 1.04 0.00	18.58 1.02 0.00	20.07 1.09 0.00	21.76 1.17 0.00	24.48 1.37 0.00	29.92 1.81 0.00	32.40 1.93 0.00	21.27 1.32 0.00	20.96 1.25 0.00	26.77 1.53 0.00	22.17 1.24 0.00	22.19 1.16 0.00	20.63 1.10 0.00	15.72 0.87 0.00	13.45 0.67 0.00	11.65 0.54 0.00
BROOKHAVEN___DRP 24191	11.89 0.84 0.00	19.84 0.99 -7.41	20.03 0.90 -8.74	10.95 0.86 0.00	11.10 0.85 0.00	15.55 1.06 -0.59	14.94 1.12 0.00	17.52 1.17 0.00	18.96 1.31 0.00	18.89 1.33 0.00	20.49 1.51 0.00	22.46 1.87 0.00	25.17 2.06 0.00	30.77 2.65 0.00	33.00 2.53 0.00	21.80 1.84 0.00	21.58 1.88 0.00	27.45 2.21 0.00	22.81 1.88 0.00	22.80 1.77 0.00	21.26 1.72 0.00	16.09 1.24 0.00	13.78 1.00 0.00	11.96 0.86 0.00
BROOKLYN_NAVY_YARD 23515	11.74 0.68 0.00	12.21 0.77 0.00	11.09 0.71 0.00	10.77 0.68 0.00	10.92 0.67 0.00	14.70 0.80 0.00	14.74 0.93 0.00	17.54 1.19 0.00	18.94 1.29 0.00	18.87 1.30 0.00	20.38 1.40 0.00	22.12 1.53 0.00	24.90 1.79 0.00	30.45 2.33 0.00	32.97 2.49 0.00	21.65 1.69 0.00	21.34 1.64 0.00	27.24 2.00 0.00	22.53 1.60 0.00	22.55 1.53 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.73 0.00
BROOKLYN___ARMY_DRP 323595	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00

BROOME_2_LFGE 323671	11.17 0.12 0.00	11.55 0.11 0.00	10.47 0.08 0.00	10.20 0.10 0.00	10.34 0.09 0.00	14.06 0.15 0.00	13.99 0.18 0.00	16.64 0.30 0.00	18.03 0.31 -0.07	17.87 0.30 -0.02	19.38 0.38 -0.02	21.25 0.52 -0.14	24.45 0.57 -0.78	29.52 0.71 -0.70	32.15 0.84 -0.84	20.69 0.51 -0.23	20.44 0.44 -0.30	28.06 0.51 -2.31	22.28 0.48 -0.87	22.19 0.45 -0.72	20.38 0.49 -0.35	19.20 0.31 -4.04	12.95 0.15 -0.02	11.23 0.12 0.00
BROOME__LFGE 323600	11.17 0.12 0.00	11.55 0.11 0.00	10.47 0.08 0.00	10.20 0.10 0.00	10.34 0.09 0.00	14.06 0.15 0.00	13.99 0.18 0.00	16.64 0.30 0.00	18.03 0.31 -0.07	17.87 0.30 -0.02	19.38 0.38 -0.02	21.25 0.52 -0.14	24.45 0.57 -0.78	29.52 0.71 -0.70	32.15 0.84 -0.84	20.69 0.51 -0.23	20.44 0.44 -0.30	28.06 0.51 -2.31	22.28 0.48 -0.87	22.19 0.45 -0.72	20.38 0.49 -0.35	19.20 0.31 -4.04	12.95 0.15 -0.02	11.23 0.12 0.00
BURROWS__LYONSDAL 23803	11.28 0.22 0.00	11.65 0.21 0.00	10.59 0.20 0.00	10.30 0.21 0.00	10.47 0.22 0.00	14.28 0.37 0.00	14.27 0.45 0.00	16.95 0.60 0.00	18.35 0.70 0.00	18.27 0.70 0.00	19.75 0.78 0.00	21.48 0.88 0.00	24.06 0.95 0.00	29.18 1.06 0.00	31.58 1.11 0.00	20.69 0.73 0.00	20.44 0.74 0.00	26.19 0.95 0.00	21.74 0.81 0.00	21.84 0.82 0.00	20.28 0.74 0.00	15.37 0.51 0.00	13.16 0.38 0.00	11.40 0.30 0.00
CAITHNESS_CC_1 323624	11.87 0.81 0.00	19.81 0.97 -7.41	20.01 0.88 -8.74	10.93 0.84 0.00	11.07 0.82 0.00	15.52 1.03 -0.59	14.90 1.08 0.00	17.47 1.12 0.00	18.91 1.25 0.00	18.83 1.27 0.00	20.42 1.45 0.00	22.39 1.79 0.00	25.10 1.99 0.00	30.69 2.57 0.00	32.90 2.43 0.00	21.74 1.79 0.00	21.52 1.81 0.00	27.36 2.12 0.00	22.73 1.80 0.00	22.72 1.69 0.00	21.18 1.65 0.00	16.04 1.19 0.00	13.74 0.96 0.00	11.93 0.83 0.00
CALPINE BETH_PAGE_GT4 24209	11.85 0.79 0.00	19.71 0.96 -7.32	19.88 0.86 -8.63	10.91 0.81 0.00	11.05 0.80 0.00	15.47 0.99 -0.58	14.87 1.05 0.00	17.50 1.16 0.00	18.88 1.23 0.00	18.78 1.22 0.00	20.34 1.36 0.00	22.25 1.65 0.00	24.98 1.87 0.00	30.56 2.45 0.00	32.81 2.34 0.00	21.68 1.73 0.00	21.44 1.74 0.00	27.27 2.02 0.00	22.62 1.69 0.00	22.63 1.60 0.00	21.09 1.55 0.00	16.00 1.16 0.00	13.77 0.99 0.00	11.95 0.84 0.00
CALPINE_BETH_PAGE_GT_4 323586	11.85 0.79 0.00	19.71 0.96 -7.32	19.88 0.86 -8.63	10.91 0.81 0.00	11.05 0.80 0.00	15.47 0.99 -0.58	14.87 1.05 0.00	17.50 1.16 0.00	18.88 1.23 0.00	18.78 1.22 0.00	20.34 1.36 0.00	22.25 1.65 0.00	24.98 1.87 0.00	30.56 2.45 0.00	32.81 2.34 0.00	21.68 1.73 0.00	21.44 1.74 0.00	27.27 2.02 0.00	22.62 1.69 0.00	22.63 1.60 0.00	21.09 1.55 0.00	16.00 1.16 0.00	13.77 0.99 0.00	11.95 0.84 0.00
CALPINE_BP_GT1 23823	11.85 0.79 0.00	19.71 0.96 -7.32	19.88 0.86 -8.63	10.91 0.81 0.00	11.05 0.80 0.00	15.47 0.99 -0.58	14.87 1.05 0.00	17.50 1.16 0.00	18.88 1.23 0.00	18.78 1.22 0.00	20.34 1.36 0.00	22.25 1.65 0.00	24.98 1.87 0.00	30.56 2.45 0.00	32.81 2.34 0.00	21.68 1.73 0.00	21.44 1.74 0.00	27.27 2.02 0.00	22.62 1.69 0.00	22.63 1.60 0.00	21.09 1.55 0.00	16.00 1.16 0.00	13.77 0.99 0.00	11.95 0.84 0.00
CALSPAN__DRP 24200	10.64 -0.41 0.00	10.99 -0.45 0.00	9.92 -0.47 0.00	9.68 -0.41 0.00	9.80 -0.44 0.00	13.44 -0.46 0.00	13.22 -0.60 0.00	15.70 -0.67 -0.02	17.47 -0.82 -0.64	17.38 -1.08 -0.90	18.17 -0.96 -0.15	21.85 -0.69 -1.95	40.60 -0.55 -18.04	34.77 -0.85 -7.50	38.87 -0.83 -9.23	23.39 -0.67 -4.10	21.24 -0.89 -2.43	42.55 -1.29 -18.60	26.39 -1.03 -6.49	25.38 -0.84 -5.19	25.17 -0.51 -6.14	56.77 -0.63 -42.55	12.04 -0.87 -0.14	10.34 -0.77 0.00
CANDIGU_WT_PWR 323617	11.01 -0.05 0.00	11.35 -0.08 0.00	10.27 -0.11 0.00	10.03 -0.07 0.00	10.16 -0.09 0.00	13.88 -0.03 0.00	13.74 -0.08 0.00	16.38 0.02 -0.02	18.18 0.00 -0.53	18.39 -0.15 -0.97	19.20 0.09 -0.13	22.04 0.27 -1.18	31.78 0.39 -8.29	33.83 0.40 -5.31	37.26 0.46 -6.33	22.29 0.24 -2.10	21.89 0.13 -2.06	41.06 0.08 -15.74	26.87 0.12 -5.82	26.19 0.20 -4.96	23.17 0.36 -3.27	45.43 0.11 -30.47	12.75 -0.15 -0.12	10.91 -0.20 0.00
CARR STREET_E_SYR 24060	11.03 -0.03 0.00	11.39 -0.04 0.00	10.34 -0.04 0.00	10.06 -0.03 0.00	10.21 -0.03 0.00	13.88 -0.02 0.00	13.80 -0.01 0.00	16.38 0.03 0.00	17.71 0.06 0.00	17.55 -0.02 0.00	19.02 0.05 0.00	20.70 0.11 0.00	23.12 0.01 0.00	28.20 0.08 0.00	30.61 0.14 0.00	20.03 0.08 0.00	19.75 0.05 0.00	25.30 0.06 0.00	21.01 0.07 0.00	21.04 0.01 0.00	19.54 0.00 0.00	14.82 -0.03 0.00	12.69 -0.10 0.00	11.04 -0.06 0.00
CARTHAGE__PAPER 23857	11.16 0.10 0.00	11.51 0.07 0.00	10.50 0.11 0.00	10.21 0.12 0.00	10.38 0.14 0.00	14.19 0.28 0.00	14.20 0.39 0.00	16.91 0.56 0.00	18.30 0.65 0.00	18.22 0.66 0.00	19.67 0.70 0.00	21.47 0.87 0.00	23.97 0.86 0.00	29.06 0.94 0.00	31.38 0.91 0.00	20.57 0.61 0.00	20.35 0.65 0.00	26.06 0.82 0.00	21.70 0.77 0.00	21.76 0.73 0.00	20.21 0.67 0.00	15.31 0.46 0.00	13.11 0.33 0.00	11.36 0.25 0.00
CE_DUNWOOD__DRP 24194	11.67 0.62 0.00	12.10 0.66 0.00	10.99 0.60 0.00	10.67 0.58 0.00	10.83 0.58 0.00	14.62 0.72 0.00	14.63 0.82 0.00	17.40 1.05 0.00	18.79 1.14 0.00	18.70 1.14 0.00	20.20 1.22 0.00	21.92 1.33 0.00	24.66 1.55 0.00	30.13 2.01 0.00	32.64 2.17 0.00	21.42 1.47 0.00	21.11 1.41 0.00	26.96 1.72 0.00	22.33 1.40 0.00	22.34 1.32 0.00	20.78 1.25 0.00	15.82 0.97 0.00	13.53 0.76 0.00	11.73 0.62 0.00
CE_MILLWOOD__DRP 24193	11.65 0.59 0.00	12.08 0.64 0.00	10.97 0.58 0.00	10.65 0.56 0.00	10.80 0.55 0.00	14.60 0.69 0.00	14.60 0.79 0.00	17.36 1.02 0.00	18.75 1.10 0.00	18.65 1.09 0.00	20.15 1.18 0.00	21.87 1.27 0.00	24.59 1.48 0.00	30.05 1.93 0.00	32.55 2.08 0.00	21.37 1.41 0.00	21.05 1.35 0.00	26.89 1.65 0.00	22.27 1.34 0.00	22.29 1.27 0.00	20.73 1.20 0.00	15.79 0.94 0.00	13.50 0.72 0.00	11.70 0.59 0.00
CE_NYC2_DRP 24202	11.75 0.70 0.00	12.19 0.76 0.00	11.08 0.70 0.00	10.76 0.66 0.00	10.91 0.66 0.00	14.71 0.81 0.00	14.74 0.93 0.00	17.54 1.19 0.00	18.95 1.30 0.00	18.86 1.30 0.00	20.36 1.38 0.00	22.09 1.49 0.00	24.89 1.78 0.00	30.44 2.32 0.00	32.94 2.46 0.00	21.64 1.68 0.00	21.32 1.62 0.00	27.21 1.97 0.00	22.50 1.57 0.00	22.52 1.49 0.00	20.96 1.43 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.71 0.00
CE_NYC_DRP 24195	11.75 0.69 0.00	12.20 0.77 0.00	11.09 0.70 0.00	10.76 0.67 0.00	10.91 0.67 0.00	14.71 0.81 0.00	14.74 0.93 0.00	17.53 1.19 0.00	18.95 1.29 0.00	18.86 1.30 0.00	20.37 1.40 0.00	22.12 1.52 0.00	24.90 1.79 0.00	30.45 2.33 0.00	32.97 2.49 0.00	21.65 1.69 0.00	21.34 1.64 0.00	27.23 1.98 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.98 1.44 0.00	15.97 1.12 0.00	13.66 0.88 0.00	11.83 0.72 0.00

CHAFFEE___LFGE 323603	10.71 -0.35 0.00	11.06 -0.38 0.00	9.99 -0.40 0.00	9.74 -0.36 0.00	9.86 -0.39 0.00	13.52 -0.38 0.00	13.32 -0.50 0.00	15.83 -0.53 -0.02	17.55 -0.66 -0.56	17.41 -0.94 -0.79	18.30 -0.81 -0.13	21.85 -0.54 -1.79	39.87 -0.36 -17.13	34.20 -0.63 -6.71	38.19 -0.60 -8.32	23.30 -0.51 -3.86	21.06 -0.75 -2.11	40.29 -1.11 -16.16	25.71 -0.86 -5.63	24.88 -0.66 -4.51	24.94 -0.33 -5.73	52.28 -0.50 -37.93	12.12 -0.77 -0.12	10.41 -0.69 0.00
CHATEAUG_WT_PWR 323614	10.96 -0.09 0.00	11.31 -0.13 0.00	10.25 -0.14 0.00	9.93 -0.16 0.00	10.11 -0.14 0.00	13.77 -0.13 0.00	13.67 -0.14 0.00	16.28 -0.06 0.00	17.64 -0.02 0.00	17.60 0.04 0.00	18.92 -0.06 0.00	20.65 0.05 0.00	23.23 0.12 0.00	28.17 0.05 0.00	30.56 0.08 0.00	20.06 0.10 0.00	19.83 0.13 0.00	25.40 0.16 0.00	21.12 0.19 0.00	21.27 0.24 0.00	19.74 0.21 0.00	14.90 0.05 0.00	12.61 -0.17 0.00	10.93 -0.17 0.00
CHAT_HIGH_FALL_HYD 323578	10.95 -0.11 0.00	11.30 -0.14 0.00	10.24 -0.15 0.00	9.92 -0.17 0.00	10.10 -0.15 0.00	13.76 -0.14 0.00	13.65 -0.16 0.00	16.31 -0.04 0.00	17.67 0.02 0.00	17.62 0.06 0.00	18.96 -0.01 0.00	20.67 0.08 0.00	23.26 0.15 0.00	28.21 0.09 0.00	30.59 0.12 0.00	20.08 0.12 0.00	19.86 0.16 0.00	25.44 0.19 0.00	21.16 0.23 0.00	21.31 0.29 0.00	19.79 0.25 0.00	14.93 0.08 0.00	12.64 -0.14 0.00	10.96 -0.14 0.00
CHAUTAUQUA___LFGE 323629	10.84 -0.22 0.00	11.18 -0.26 0.00	10.09 -0.30 0.00	9.85 -0.24 0.00	9.96 -0.29 0.00	13.67 -0.23 0.00	13.49 -0.32 0.00	16.30 -0.06 -0.02	18.20 -0.03 -0.57	18.02 -0.34 -0.80	18.96 -0.15 -0.14	22.56 0.26 -1.71	39.38 0.54 -15.72	35.22 0.52 -6.58	39.28 0.68 -8.12	23.81 0.29 -3.57	21.81 -0.05 -2.15	41.45 -0.26 -16.47	26.61 -0.13 -5.81	25.84 0.04 -4.77	25.38 0.46 -5.39	52.15 0.06 -37.24	12.51 -0.39 -0.12	10.65 -0.45 0.00
CH_MIDHUDSON___DRP 24192	11.66 0.60 0.00	12.08 0.64 0.00	10.97 0.58 0.00	10.66 0.56 0.00	10.81 0.56 0.00	14.61 0.71 0.00	14.62 0.81 0.00	17.39 1.04 0.00	18.79 1.14 0.00	18.69 1.13 0.00	20.18 1.21 0.00	21.88 1.29 0.00	24.60 1.49 0.00	30.05 1.94 0.00	32.58 2.10 0.00	21.38 1.42 0.00	21.08 1.38 0.00	26.94 1.70 0.00	22.34 1.41 0.00	22.37 1.34 0.00	20.79 1.25 0.00	15.81 0.96 0.00	13.52 0.74 0.00	11.71 0.60 0.00
CH_MISC_IPPS 23765	11.69 0.63 0.00	12.12 0.68 0.00	11.00 0.61 0.00	10.69 0.59 0.00	10.85 0.59 0.00	14.67 0.76 0.00	14.68 0.86 0.00	17.45 1.11 0.00	18.87 1.21 0.00	18.76 1.20 0.00	20.27 1.29 0.00	21.98 1.39 0.00	24.71 1.60 0.00	30.18 2.06 0.00	32.73 2.26 0.00	21.48 1.53 0.00	21.19 1.49 0.00	27.08 1.84 0.00	22.46 1.53 0.00	22.49 1.46 0.00	20.90 1.36 0.00	15.89 1.04 0.00	13.58 0.80 0.00	11.76 0.65 0.00
CH_RES_BVR_FALLS 23983	10.92 -0.14 0.00	11.30 -0.14 0.00	10.29 -0.09 0.00	10.01 -0.09 0.00	10.17 -0.08 0.00	13.79 -0.11 0.00	13.73 -0.09 0.00	16.26 -0.09 0.00	17.58 -0.08 0.00	17.54 -0.03 0.00	18.96 -0.02 0.00	20.58 -0.02 0.00	23.11 0.00 0.00	28.08 -0.04 0.00	30.40 -0.07 0.00	19.89 -0.07 0.00	19.63 -0.08 0.00	25.15 -0.09 0.00	20.87 -0.06 0.00	20.97 -0.05 0.00	19.49 -0.05 0.00	14.82 -0.03 0.00	12.76 -0.02 0.00	11.07 -0.03 0.00
CH_RES_NIAGARA 23895	10.23 -0.83 0.00	10.57 -0.87 0.00	9.55 -0.84 0.00	9.31 -0.79 0.00	9.42 -0.83 0.00	12.93 -0.98 0.00	12.52 -1.30 0.00	14.71 -1.59 0.05	14.75 -1.81 1.10	14.22 -2.02 1.32	16.65 -2.02 0.30	16.20 -1.87 2.53	4.27 -1.88 16.97	14.08 -2.46 11.58	14.21 -2.57 13.70	13.78 -1.81 4.37	13.16 -1.99 4.55	-12.27 -2.69 34.83	7.60 -2.10 11.24	12.03 -1.91 7.09	11.26 -1.57 6.71	-51.86 -1.42 65.29	11.02 -1.51 0.25	9.84 -1.26 0.00
CH_RES_SYRACUSE 23985	11.10 0.04 0.00	11.45 0.01 0.00	10.39 0.00 0.00	10.12 0.03 0.00	10.28 0.03 0.00	13.96 0.06 0.00	13.89 0.08 0.00	16.46 0.11 0.00	17.80 0.14 0.00	17.63 0.07 0.00	19.11 0.13 0.00	20.78 0.19 0.00	23.21 0.10 0.00	28.32 0.20 0.00	30.74 0.26 0.00	20.11 0.16 0.00	19.84 0.15 0.00	25.41 0.17 0.00	21.11 0.18 0.00	21.13 0.10 0.00	19.63 0.09 0.00	14.89 0.04 0.00	12.75 -0.03 0.00	11.11 0.00 0.00
CLINTON_WT_PWR 323605	10.96 -0.09 0.00	11.31 -0.13 0.00	10.25 -0.14 0.00	9.93 -0.16 0.00	10.11 -0.14 0.00	13.77 -0.13 0.00	13.67 -0.14 0.00	16.28 -0.06 0.00	17.64 -0.02 0.00	17.60 0.04 0.00	18.92 -0.06 0.00	20.65 0.05 0.00	23.23 0.12 0.00	28.17 0.05 0.00	30.56 0.08 0.00	20.06 0.10 0.00	19.83 0.13 0.00	25.40 0.16 0.00	21.12 0.19 0.00	21.27 0.24 0.00	19.74 0.21 0.00	14.90 0.05 0.00	12.61 -0.17 0.00	10.93 -0.17 0.00
CLINTON___LFGE 323618	11.08 0.02 0.00	11.43 0.00 0.00	10.37 -0.02 0.00	10.04 -0.06 0.00	10.22 -0.03 0.00	13.92 0.02 0.00	13.88 0.07 0.00	16.81 0.46 0.00	18.17 0.52 0.00	18.10 0.54 0.00	19.45 0.47 0.00	21.18 0.58 0.00	23.87 0.76 0.00	28.96 0.85 0.00	31.48 1.01 0.00	20.67 0.71 0.00	20.46 0.76 0.00	26.18 0.94 0.00	21.80 0.87 0.00	21.95 0.93 0.00	20.34 0.81 0.00	15.32 0.47 0.00	12.93 0.14 0.00	11.21 0.11 0.00
COLONIE_LFGE___ 323577	11.68 0.63 0.00	12.08 0.64 0.00	11.00 0.61 0.00	10.68 0.58 0.00	10.84 0.59 0.00	14.69 0.79 0.00	14.65 0.83 0.00	17.41 1.06 0.00	18.78 1.13 0.00	18.67 1.11 0.00	20.16 1.19 0.00	21.91 1.31 0.00	24.58 1.47 0.00	29.93 1.81 0.00	32.49 2.02 0.00	21.26 1.31 0.00	21.02 1.32 0.00	26.93 1.69 0.00	22.31 1.37 0.00	22.42 1.39 0.00	20.81 1.28 0.00	15.81 0.96 0.00	13.52 0.74 0.00	11.74 0.63 0.00
COPENHAGEN_WT_PWR 323753	11.04 -0.02 0.00	11.37 -0.07 0.00	10.41 0.02 0.00	10.12 0.02 0.00	10.29 0.04 0.00	14.06 0.15 0.00	14.08 0.27 0.00	16.80 0.45 0.00	18.19 0.53 0.00	18.12 0.56 0.00	19.60 0.62 0.00	21.41 0.81 0.00	23.87 0.76 0.00	28.96 0.84 0.00	31.22 0.75 0.00	20.43 0.47 0.00	20.23 0.53 0.00	25.90 0.66 0.00	21.58 0.65 0.00	21.58 0.55 0.00	20.06 0.52 0.00	15.21 0.36 0.00	13.02 0.24 0.00	11.28 0.17 0.00
CORNELL_____ 23752	11.27 0.21 0.00	11.64 0.20 0.00	10.55 0.17 0.00	10.27 0.18 0.00	10.43 0.18 0.00	14.20 0.30 0.00	14.15 0.34 0.00	16.74 0.38 0.00	18.15 0.43 -0.06	18.06 0.40 -0.10	19.49 0.50 -0.02	21.34 0.60 -0.15	24.52 0.58 -0.83	29.68 0.81 -0.75	32.31 0.96 -0.88	20.83 0.64 -0.24	20.64 0.62 -0.31	28.42 0.77 -2.41	22.52 0.69 -0.89	22.44 0.66 -0.75	20.55 0.65 -0.37	19.50 0.43 -4.22	13.06 0.26 -0.02	11.32 0.21 0.00
COXSACKIE___GT 23611	11.72 0.66 0.00	12.14 0.70 0.00	11.04 0.65 0.00	10.70 0.60 0.00	10.86 0.61 0.00	14.72 0.82 0.00	14.74 0.92 0.00	17.56 1.22 0.00	18.89 1.24 0.00	18.73 1.17 0.00	20.18 1.21 0.00	21.88 1.29 0.00	24.44 1.34 0.00	29.81 1.70 0.00	32.57 2.09 0.00	21.35 1.40 0.00	21.12 1.42 0.00	27.11 1.87 0.00	22.51 1.58 0.00	22.60 1.57 0.00	20.97 1.43 0.00	15.90 1.06 0.00	13.57 0.79 0.00	11.75 0.64 0.00

CPV_VALLEY___CC1 323721	11.46 0.40 0.00	11.89 0.45 0.00	10.80 0.40 0.00	10.48 0.39 0.00	10.64 0.39 0.00	14.37 0.47 0.00	14.36 0.55 0.00	17.07 0.73 0.00	18.43 0.78 0.00	18.34 0.77 0.00	19.80 0.83 0.00	21.48 0.89 0.00	24.14 1.03 0.00	29.47 1.36 0.00	31.94 1.47 0.00	20.96 1.00 0.00	20.66 0.96 0.00	26.40 1.16 0.00	21.88 0.95 0.00	21.91 0.88 0.00	20.37 0.83 0.00	15.51 0.66 0.00	13.27 0.49 0.00	11.51 0.40 0.00
CPV_VALLEY___CC2 323722	11.46 0.40 0.00	11.89 0.45 0.00	10.80 0.40 0.00	10.48 0.39 0.00	10.64 0.39 0.00	14.37 0.47 0.00	14.36 0.55 0.00	17.07 0.73 0.00	18.43 0.78 0.00	18.34 0.77 0.00	19.80 0.83 0.00	21.48 0.89 0.00	24.14 1.03 0.00	29.47 1.36 0.00	31.94 1.47 0.00	20.96 1.00 0.00	20.66 0.96 0.00	26.40 1.16 0.00	21.88 0.95 0.00	21.91 0.88 0.00	20.37 0.83 0.00	15.51 0.66 0.00	13.27 0.49 0.00	11.51 0.40 0.00
CRESCENT___HYD 24018	11.68 0.63 0.00	12.08 0.64 0.00	11.00 0.61 0.00	10.68 0.58 0.00	10.84 0.59 0.00	14.69 0.79 0.00	14.65 0.83 0.00	17.41 1.06 0.00	18.78 1.13 0.00	18.67 1.11 0.00	20.16 1.19 0.00	21.91 1.31 0.00	24.58 1.47 0.00	29.93 1.81 0.00	32.49 2.02 0.00	21.26 1.31 0.00	21.02 1.32 0.00	26.93 1.69 0.00	22.31 1.37 0.00	22.42 1.39 0.00	20.81 1.28 0.00	15.81 0.96 0.00	13.52 0.74 0.00	11.74 0.63 0.00
CRICKET___VALLEY_CC1 323756	11.57 0.51 0.00	11.98 0.54 0.00	10.88 0.49 0.00	10.57 0.48 0.00	10.72 0.48 0.00	14.48 0.58 0.00	14.48 0.67 0.00	17.22 0.87 0.00	18.60 0.95 0.00	18.51 0.95 0.00	20.00 1.02 0.00	21.67 1.08 0.00	24.35 1.24 0.00	29.73 1.61 0.00	32.23 1.76 0.00	21.14 1.19 0.00	20.85 1.15 0.00	26.63 1.39 0.00	22.08 1.15 0.00	22.11 1.09 0.00	20.55 1.02 0.00	15.64 0.79 0.00	13.39 0.61 0.00	11.60 0.49 0.00
CRICKET___VALLEY_CC2 323757	11.57 0.51 0.00	11.98 0.54 0.00	10.88 0.49 0.00	10.57 0.48 0.00	10.72 0.48 0.00	14.48 0.58 0.00	14.48 0.67 0.00	17.22 0.87 0.00	18.60 0.95 0.00	18.51 0.95 0.00	20.00 1.02 0.00	21.67 1.08 0.00	24.35 1.24 0.00	29.73 1.61 0.00	32.23 1.76 0.00	21.14 1.19 0.00	20.85 1.15 0.00	26.63 1.39 0.00	22.08 1.15 0.00	22.11 1.09 0.00	20.55 1.02 0.00	15.64 0.79 0.00	13.39 0.61 0.00	11.60 0.49 0.00
CRICKET___VALLEY_CC3 323758	11.57 0.51 0.00	11.98 0.54 0.00	10.88 0.49 0.00	10.57 0.48 0.00	10.72 0.48 0.00	14.48 0.58 0.00	14.48 0.67 0.00	17.22 0.87 0.00	18.60 0.95 0.00	18.51 0.95 0.00	20.00 1.02 0.00	21.67 1.08 0.00	24.35 1.24 0.00	29.73 1.61 0.00	32.23 1.76 0.00	21.14 1.19 0.00	20.85 1.15 0.00	26.63 1.39 0.00	22.08 1.15 0.00	22.11 1.09 0.00	20.55 1.02 0.00	15.64 0.79 0.00	13.39 0.61 0.00	11.60 0.49 0.00
CRUCIBLE_METL_DRP 24180	11.10 0.04 0.00	11.45 0.01 0.00	10.39 0.00 0.00	10.12 0.03 0.00	10.28 0.03 0.00	13.96 0.06 0.00	13.89 0.08 0.00	16.46 0.11 0.00	17.80 0.14 0.00	17.63 0.07 0.00	19.11 0.13 0.00	20.78 0.19 0.00	23.21 0.10 0.00	28.32 0.20 0.00	30.74 0.26 0.00	20.11 0.16 0.00	19.84 0.15 0.00	25.41 0.17 0.00	21.11 0.18 0.00	21.13 0.10 0.00	19.63 0.09 0.00	14.89 0.04 0.00	12.75 -0.03 0.00	11.11 0.00 0.00
DAHOWA___HYDRO 323763	11.92 0.87 0.00	12.30 0.86 0.00	11.21 0.82 0.00	10.89 0.80 0.00	11.05 0.80 0.00	15.03 1.13 0.00	15.01 1.20 0.00	17.86 1.51 0.00	19.31 1.66 0.00	19.20 1.64 0.00	20.73 1.75 0.00	22.50 1.91 0.00	25.24 2.13 0.00	30.69 2.58 0.00	33.34 2.87 0.00	21.82 1.86 0.00	21.60 1.90 0.00	27.71 2.46 0.00	23.00 2.07 0.00	23.09 2.07 0.00	21.42 1.88 0.00	16.22 1.38 0.00	13.84 1.06 0.00	12.00 0.90 0.00
DANC___LFGE 323619	11.00 -0.06 0.00	11.34 -0.09 0.00	10.35 -0.04 0.00	10.07 -0.03 0.00	10.23 -0.02 0.00	13.94 0.04 0.00	13.93 0.11 0.00	16.57 0.22 0.00	17.92 0.27 0.00	17.81 0.25 0.00	19.28 0.30 0.00	21.03 0.44 0.00	23.46 0.35 0.00	28.52 0.40 0.00	30.82 0.34 0.00	20.17 0.21 0.00	19.94 0.23 0.00	25.52 0.28 0.00	21.24 0.31 0.00	21.25 0.23 0.00	19.76 0.22 0.00	15.00 0.14 0.00	12.84 0.06 0.00	11.15 0.04 0.00
DANSKAMMER___1 23586	11.69 0.63 0.00	12.12 0.68 0.00	11.00 0.61 0.00	10.69 0.59 0.00	10.85 0.59 0.00	14.67 0.76 0.00	14.68 0.86 0.00	17.45 1.11 0.00	18.87 1.21 0.00	18.76 1.20 0.00	20.27 1.29 0.00	21.98 1.39 0.00	24.71 1.60 0.00	30.18 2.06 0.00	32.73 2.26 0.00	21.48 1.53 0.00	21.19 1.49 0.00	27.08 1.84 0.00	22.46 1.53 0.00	22.49 1.46 0.00	20.90 1.36 0.00	15.89 1.04 0.00	13.58 0.80 0.00	11.76 0.65 0.00
DANSKAMMER___2 23589	11.69 0.63 0.00	12.12 0.68 0.00	11.00 0.61 0.00	10.69 0.59 0.00	10.85 0.59 0.00	14.67 0.76 0.00	14.68 0.86 0.00	17.45 1.11 0.00	18.87 1.21 0.00	18.76 1.20 0.00	20.27 1.29 0.00	21.98 1.39 0.00	24.71 1.60 0.00	30.18 2.06 0.00	32.73 2.26 0.00	21.48 1.53 0.00	21.19 1.49 0.00	27.08 1.84 0.00	22.46 1.53 0.00	22.49 1.46 0.00	20.90 1.36 0.00	15.89 1.04 0.00	13.58 0.80 0.00	11.76 0.65 0.00
DANSKAMMER___3 23590	11.69 0.63 0.00	12.12 0.68 0.00	11.00 0.61 0.00	10.69 0.59 0.00	10.85 0.59 0.00	14.67 0.76 0.00	14.68 0.86 0.00	17.45 1.11 0.00	18.87 1.21 0.00	18.76 1.20 0.00	20.27 1.29 0.00	21.98 1.39 0.00	24.71 1.60 0.00	30.18 2.06 0.00	32.73 2.26 0.00	21.48 1.53 0.00	21.19 1.49 0.00	27.08 1.84 0.00	22.46 1.53 0.00	22.49 1.46 0.00	20.90 1.36 0.00	15.89 1.04 0.00	13.58 0.80 0.00	11.76 0.65 0.00
DANSKAMMER___4 23591	11.69 0.63 0.00	12.12 0.68 0.00	11.00 0.61 0.00	10.69 0.59 0.00	10.85 0.59 0.00	14.67 0.76 0.00	14.68 0.86 0.00	17.45 1.11 0.00	18.87 1.21 0.00	18.76 1.20 0.00	20.27 1.29 0.00	21.98 1.39 0.00	24.71 1.60 0.00	30.18 2.06 0.00	32.73 2.26 0.00	21.48 1.53 0.00	21.19 1.49 0.00	27.08 1.84 0.00	22.46 1.53 0.00	22.49 1.46 0.00	20.90 1.36 0.00	15.89 1.04 0.00	13.58 0.80 0.00	11.76 0.65 0.00
DANSKAMMER___DIESEL 23592	11.69 0.63 0.00	12.12 0.68 0.00	11.00 0.61 0.00	10.69 0.59 0.00	10.85 0.59 0.00	14.67 0.76 0.00	14.68 0.86 0.00	17.45 1.11 0.00	18.87 1.21 0.00	18.76 1.20 0.00	20.27 1.29 0.00	21.98 1.39 0.00	24.71 1.60 0.00	30.18 2.06 0.00	32.73 2.26 0.00	21.48 1.53 0.00	21.19 1.49 0.00	27.08 1.84 0.00	22.46 1.53 0.00	22.49 1.46 0.00	20.90 1.36 0.00	15.89 1.04 0.00	13.58 0.80 0.00	11.76 0.65 0.00
DASHVILLE___HYD 23610	11.50 0.45 0.00	11.90 0.46 0.00	10.79 0.40 0.00	10.51 0.42 0.00	10.66 0.41 0.00	14.41 0.51 0.00	14.42 0.61 0.00	17.15 0.80 0.00	18.49 0.84 0.00	18.40 0.84 0.00	19.88 0.90 0.00	21.56 0.97 0.00	24.23 1.12 0.00	29.60 1.48 0.00	32.06 1.59 0.00	21.04 1.09 0.00	20.76 1.06 0.00	26.57 1.33 0.00	22.01 1.07 0.00	22.03 1.01 0.00	20.48 0.94 0.00	15.59 0.74 0.00	13.34 0.56 0.00	11.56 0.45 0.00

DELAWARE___LFGE 323621	11.35 0.29 0.00	11.74 0.30 0.00	10.66 0.27 0.00	10.36 0.27 0.00	10.52 0.28 0.00	14.28 0.37 0.00	14.25 0.43 0.00	16.91 0.56 0.00	18.26 0.61 0.00	18.17 0.61 0.00	19.66 0.68 0.00	21.37 0.77 0.00	23.96 0.85 0.00	29.19 1.08 0.00	31.66 1.19 0.00	20.73 0.77 0.00	20.45 0.75 0.00	26.16 0.92 0.00	21.70 0.77 0.00	21.78 0.75 0.00	20.25 0.71 0.00	15.38 0.53 0.00	13.16 0.38 0.00	11.41 0.31 0.00
DOGLEVILLE___HYD 23807	11.65 0.59 0.00	12.02 0.59 0.00	10.92 0.54 0.00	10.66 0.56 0.00	10.83 0.58 0.00	14.69 0.78 0.00	14.69 0.87 0.00	17.52 1.18 0.00	18.87 1.22 0.00	18.82 1.25 0.00	20.32 1.34 0.00	22.05 1.46 0.00	24.72 1.61 0.00	30.04 1.93 0.00	32.64 2.16 0.00	21.38 1.42 0.00	21.14 1.44 0.00	27.07 1.83 0.00	22.47 1.54 0.00	22.60 1.57 0.00	21.04 1.50 0.00	15.94 1.09 0.00	13.59 0.81 0.00	11.78 0.67 0.00
DUNKIRK___1 23563	10.83 -0.23 0.00	11.17 -0.27 0.00	10.08 -0.31 0.00	9.84 -0.25 0.00	9.95 -0.30 0.00	13.65 -0.25 0.00	13.48 -0.34 0.00	16.29 -0.08 -0.02	18.18 -0.05 -0.57	18.00 -0.36 -0.80	18.94 -0.17 -0.14	22.55 0.24 -1.71	39.38 0.52 -15.75	35.23 0.49 -6.62	39.28 0.64 -8.16	23.80 0.26 -3.58	21.80 -0.07 -2.17	41.56 -0.28 -16.60	26.63 -0.16 -5.86	25.85 0.01 -4.82	25.37 0.43 -5.40	52.37 0.04 -37.47	12.51 -0.40 -0.12	10.66 -0.45 0.00
DUNKIRK___2 23564	10.83 -0.23 0.00	11.17 -0.27 0.00	10.08 -0.31 0.00	9.84 -0.25 0.00	9.95 -0.30 0.00	13.65 -0.25 0.00	13.48 -0.34 0.00	16.29 -0.08 -0.02	18.18 -0.05 -0.57	18.00 -0.36 -0.80	18.94 -0.17 -0.14	22.55 0.24 -1.71	39.38 0.52 -15.75	35.23 0.49 -6.62	39.28 0.64 -8.16	23.80 0.26 -3.58	21.80 -0.07 -2.17	41.56 -0.28 -16.60	26.63 -0.16 -5.86	25.85 0.01 -4.82	25.37 0.43 -5.40	52.37 0.04 -37.47	12.51 -0.40 -0.12	10.66 -0.45 0.00
DUNKIRK___3 23565	10.77 -0.29 0.00	11.11 -0.33 0.00	10.03 -0.36 0.00	9.79 -0.31 0.00	9.90 -0.34 0.00	13.58 -0.33 0.00	13.39 -0.42 0.00	16.07 -0.29 -0.02	17.91 -0.35 -0.60	17.75 -0.65 -0.84	18.62 -0.50 -0.14	22.16 -0.14 -1.70	38.18 0.09 -14.98	34.82 -0.04 -6.74	38.81 0.07 -8.27	23.29 -0.10 -3.44	21.58 -0.41 -2.29	42.04 -0.70 -17.50	26.64 -0.51 -6.22	25.88 -0.35 -5.20	24.85 0.06 -5.26	52.87 -0.22 -38.24	12.35 -0.56 -0.13	10.56 -0.54 0.00
DUNKIRK___4 23566	10.77 -0.29 0.00	11.11 -0.33 0.00	10.03 -0.36 0.00	9.79 -0.31 0.00	9.90 -0.34 0.00	13.58 -0.33 0.00	13.39 -0.42 0.00	16.07 -0.29 -0.02	17.91 -0.35 -0.60	17.75 -0.65 -0.84	18.62 -0.50 -0.14	22.16 -0.14 -1.70	38.18 0.09 -14.98	34.82 -0.04 -6.74	38.81 0.07 -8.27	23.29 -0.10 -3.44	21.58 -0.41 -2.29	42.04 -0.70 -17.50	26.64 -0.51 -6.22	25.88 -0.35 -5.20	24.85 0.06 -5.26	52.87 -0.22 -38.24	12.35 -0.56 -0.13	10.56 -0.54 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	11.71 0.65 0.00	12.14 0.70 0.00	11.03 0.64 0.00	10.71 0.61 0.00	10.86 0.61 0.00	14.67 0.76 0.00	14.68 0.86 0.00	17.45 1.11 0.00	18.86 1.21 0.00	18.76 1.20 0.00	20.27 1.29 0.00	22.00 1.40 0.00	24.75 1.65 0.00	30.26 2.14 0.00	32.77 2.29 0.00	21.51 1.56 0.00	21.20 1.50 0.00	27.06 1.82 0.00	22.41 1.48 0.00	22.43 1.40 0.00	20.87 1.33 0.00	15.89 1.04 0.00	13.59 0.81 0.00	11.77 0.66 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	11.60 0.54 0.00	12.03 0.59 0.00	10.92 0.53 0.00	10.60 0.51 0.00	10.76 0.51 0.00	14.54 0.64 0.00	14.55 0.73 0.00	17.30 0.95 0.00	18.67 1.02 0.00	18.57 1.01 0.00	20.05 1.07 0.00	21.74 1.15 0.00	24.45 1.34 0.00	29.87 1.75 0.00	32.37 1.90 0.00	21.25 1.29 0.00	20.95 1.24 0.00	26.77 1.53 0.00	22.19 1.26 0.00	22.21 1.18 0.00	20.65 1.11 0.00	15.72 0.86 0.00	13.44 0.66 0.00	11.65 0.54 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	11.75 0.69 0.00	12.17 0.73 0.00	11.05 0.66 0.00	10.73 0.63 0.00	10.88 0.63 0.00	14.70 0.79 0.00	14.73 0.91 0.00	17.51 1.17 0.00	18.91 1.26 0.00	18.81 1.25 0.00	20.30 1.33 0.00	22.04 1.44 0.00	24.82 1.71 0.00	30.33 2.21 0.00	32.84 2.36 0.00	21.57 1.61 0.00	21.26 1.55 0.00	27.13 1.89 0.00	22.46 1.53 0.00	22.47 1.45 0.00	20.93 1.40 0.00	15.92 1.08 0.00	13.61 0.84 0.00	11.80 0.69 0.00
EAST HAMPTON___GT 23717	12.32 1.27 0.00	20.25 1.40 -7.41	20.37 1.24 -8.74	11.32 1.22 0.00	11.47 1.22 0.00	16.09 1.60 -0.59	15.51 1.69 0.00	18.24 1.89 0.00	19.81 2.16 0.00	19.80 2.24 0.00	21.49 2.52 0.00	23.55 2.96 0.00	26.38 3.27 0.00	32.22 4.11 0.00	34.58 4.11 0.00	22.79 2.84 0.00	22.57 2.87 0.00	28.75 3.51 0.00	23.97 3.04 0.00	23.99 2.97 0.00	22.32 2.79 0.00	16.81 1.96 0.00	14.32 1.54 0.00	12.39 1.28 0.00
EAST RIVER___6 23660	11.77 0.71 0.00	12.21 0.78 0.00	11.10 0.72 0.00	10.78 0.69 0.00	10.93 0.68 0.00	14.73 0.82 0.00	14.76 0.94 0.00	17.56 1.21 0.00	18.97 1.32 0.00	18.89 1.33 0.00	20.41 1.43 0.00	22.16 1.57 0.00	24.96 1.85 0.00	30.52 2.41 0.00	33.04 2.57 0.00	21.69 1.73 0.00	21.38 1.68 0.00	27.28 2.04 0.00	22.57 1.63 0.00	22.58 1.55 0.00	21.01 1.48 0.00	16.00 1.15 0.00	13.68 0.90 0.00	11.85 0.74 0.00
EAST RIVER___7 23524	11.77 0.71 0.00	12.21 0.78 0.00	11.10 0.72 0.00	10.78 0.69 0.00	10.93 0.68 0.00	14.73 0.82 0.00	14.76 0.94 0.00	17.56 1.21 0.00	18.97 1.32 0.00	18.89 1.33 0.00	20.41 1.43 0.00	22.16 1.57 0.00	24.96 1.85 0.00	30.52 2.41 0.00	33.04 2.57 0.00	21.69 1.73 0.00	21.38 1.68 0.00	27.28 2.04 0.00	22.57 1.63 0.00	22.58 1.55 0.00	21.01 1.48 0.00	16.00 1.15 0.00	13.68 0.90 0.00	11.85 0.74 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	11.67 0.62 0.00	12.10 0.66 0.00	10.99 0.60 0.00	10.67 0.58 0.00	10.83 0.58 0.00	14.62 0.72 0.00	14.63 0.82 0.00	17.40 1.05 0.00	18.79 1.14 0.00	18.70 1.14 0.00	20.20 1.22 0.00	21.92 1.33 0.00	24.66 1.55 0.00	30.13 2.01 0.00	32.64 2.17 0.00	21.42 1.47 0.00	21.11 1.41 0.00	26.96 1.72 0.00	22.33 1.40 0.00	22.34 1.32 0.00	20.78 1.25 0.00	15.82 0.97 0.00	13.53 0.76 0.00	11.73 0.62 0.00
EAST_HAMPTON___DIESEL 23722	12.33 1.27 0.00	20.25 1.40 -7.41	20.37 1.25 -8.74	11.32 1.22 0.00	11.47 1.22 0.00	16.09 1.60 -0.59	15.51 1.69 0.00	18.24 1.89 0.00	19.81 2.16 0.00	19.81 2.25 0.00	21.49 2.52 0.00	23.56 2.96 0.00	26.38 3.27 0.00	32.23 4.12 0.00	34.59 4.12 0.00	22.79 2.84 0.00	22.57 2.87 0.00	28.75 3.51 0.00	23.98 3.05 0.00	24.00 2.97 0.00	22.33 2.79 0.00	16.81 1.97 0.00	14.32 1.54 0.00	12.39 1.28 0.00
EAST_RIVER___1 323558	11.75 0.69 0.00	12.20 0.77 0.00	11.09 0.70 0.00	10.76 0.67 0.00	10.91 0.67 0.00	14.71 0.81 0.00	14.74 0.93 0.00	17.53 1.19 0.00	18.95 1.29 0.00	18.86 1.30 0.00	20.37 1.40 0.00	22.12 1.52 0.00	24.90 1.79 0.00	30.45 2.33 0.00	32.97 2.49 0.00	21.65 1.69 0.00	21.34 1.64 0.00	27.23 1.98 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.98 1.44 0.00	15.97 1.12 0.00	13.66 0.88 0.00	11.83 0.72 0.00

EAST_RIVER___2 323559	11.77 0.71 0.00	12.21 0.78 0.00	11.10 0.72 0.00	10.78 0.69 0.00	10.93 0.68 0.00	14.73 0.82 0.00	14.76 0.94 0.00	17.56 1.21 0.00	18.97 1.32 0.00	18.89 1.33 0.00	20.41 1.43 0.00	22.16 1.57 0.00	24.96 1.85 0.00	30.52 2.41 0.00	33.04 2.57 0.00	21.69 1.73 0.00	21.38 1.68 0.00	27.28 2.04 0.00	22.57 1.63 0.00	22.58 1.55 0.00	21.01 1.48 0.00	16.00 1.15 0.00	13.68 0.90 0.00	11.85 0.74 0.00
EAST___DELAWARE_HYD 23607	11.36 0.30 0.00	11.80 0.36 0.00	10.72 0.34 0.00	10.37 0.28 0.00	10.53 0.28 0.00	14.25 0.34 0.00	14.27 0.45 0.00	17.01 0.66 0.00	18.41 0.76 0.00	18.27 0.71 0.00	19.69 0.71 0.00	21.32 0.72 0.00	23.95 0.83 0.00	29.26 1.15 0.00	31.75 1.28 0.00	20.97 1.01 0.00	20.70 1.00 0.00	26.34 1.10 0.00	21.84 0.91 0.00	21.87 0.84 0.00	20.31 0.78 0.00	15.45 0.60 0.00	13.20 0.42 0.00	11.43 0.33 0.00
ELEC_TRO_TEK 24086	11.84 0.78 0.00	19.43 0.91 -7.08	19.58 0.83 -8.35	10.88 0.78 0.00	11.03 0.78 0.00	15.44 0.97 -0.56	14.84 1.02 0.00	17.49 1.15 0.00	18.91 1.26 0.00	18.81 1.25 0.00	20.36 1.38 0.00	22.26 1.66 0.00	25.00 1.89 0.00	30.57 2.46 0.00	32.89 2.41 0.00	21.70 1.75 0.00	21.44 1.73 0.00	27.28 2.04 0.00	22.64 1.71 0.00	22.64 1.61 0.00	21.09 1.55 0.00	16.00 1.16 0.00	13.71 0.94 0.00	11.91 0.80 0.00
ELLENBURG_WT_PWR 323604	10.96 -0.09 0.00	11.31 -0.13 0.00	10.25 -0.14 0.00	9.93 -0.16 0.00	10.11 -0.14 0.00	13.77 -0.13 0.00	13.67 -0.14 0.00	16.28 -0.06 0.00	17.64 -0.02 0.00	17.60 0.04 0.00	18.92 -0.06 0.00	20.65 0.05 0.00	23.23 0.12 0.00	28.17 0.05 0.00	30.56 0.08 0.00	20.06 0.10 0.00	19.83 0.13 0.00	25.40 0.16 0.00	21.12 0.19 0.00	21.27 0.24 0.00	19.74 0.21 0.00	14.90 0.05 0.00	12.61 -0.17 0.00	10.93 -0.17 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	10.56 -0.50 0.00	10.90 -0.54 0.00	9.84 -0.55 0.00	9.60 -0.49 0.00	9.72 -0.53 0.00	13.33 -0.58 0.00	13.05 -0.77 0.00	15.48 -0.89 -0.02	17.37 -1.06 -0.78	17.34 -1.30 -1.08	17.95 -1.21 -0.18	21.60 -0.98 -1.99	38.08 -0.87 -15.84	35.24 -1.23 -8.36	39.37 -1.25 -10.15	22.66 -0.94 -3.65	21.59 -1.15 -3.03	46.81 -1.63 -23.20	28.27 -1.22 -8.57	27.31 -1.04 -7.33	25.01 -0.72 -6.19	63.25 -0.78 -49.19	11.96 -0.99 -0.18	10.24 -0.86 0.00
EMPIRE_CC_1 323656	11.55 0.50 0.00	11.96 0.52 0.00	10.89 0.50 0.00	10.57 0.48 0.00	10.73 0.48 0.00	14.52 0.61 0.00	14.46 0.64 0.00	17.17 0.82 0.00	18.50 0.85 0.00	18.40 0.84 0.00	19.87 0.90 0.00	21.59 1.00 0.00	24.23 1.12 0.00	29.53 1.42 0.00	32.05 1.57 0.00	20.98 1.03 0.00	20.71 1.01 0.00	26.51 1.27 0.00	21.95 1.02 0.00	22.04 1.02 0.00	20.48 0.95 0.00	15.58 0.73 0.00	13.34 0.56 0.00	11.59 0.49 0.00
EMPIRE_CC_2 323658	11.55 0.50 0.00	11.96 0.52 0.00	10.89 0.50 0.00	10.57 0.48 0.00	10.73 0.48 0.00	14.52 0.61 0.00	14.46 0.64 0.00	17.17 0.82 0.00	18.50 0.85 0.00	18.40 0.84 0.00	19.87 0.90 0.00	21.59 1.00 0.00	24.23 1.12 0.00	29.53 1.42 0.00	32.05 1.57 0.00	20.98 1.03 0.00	20.71 1.01 0.00	26.51 1.27 0.00	21.95 1.02 0.00	22.04 1.02 0.00	20.48 0.95 0.00	15.58 0.73 0.00	13.34 0.56 0.00	11.59 0.49 0.00
ERIE_WT_PWR 323693	10.65 -0.40 0.00	10.99 -0.44 0.00	9.92 -0.46 0.00	9.68 -0.41 0.00	9.80 -0.44 0.00	13.45 -0.46 0.00	13.23 -0.58 0.00	15.72 -0.65 -0.02	17.49 -0.80 -0.64	17.40 -1.06 -0.90	18.19 -0.94 -0.15	21.86 -0.68 -1.95	40.61 -0.53 -18.04	34.78 -0.83 -7.50	38.88 -0.82 -9.23	23.39 -0.66 -4.10	21.25 -0.88 -2.43	42.56 -1.28 -18.60	26.41 -1.01 -6.49	25.39 -0.82 -5.19	25.18 -0.49 -6.14	56.77 -0.62 -42.55	12.06 -0.86 -0.14	10.35 -0.76 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.26 0.20 0.00	11.62 0.19 0.00	10.54 0.16 0.00	10.26 0.17 0.00	10.42 0.17 0.00	14.18 0.28 0.00	14.13 0.32 0.00	16.72 0.37 0.00	18.12 0.41 -0.06	18.03 0.38 -0.08	19.46 0.47 -0.02	21.30 0.57 -0.13	24.39 0.55 -0.72	29.55 0.78 -0.65	32.17 0.93 -0.76	20.78 0.61 -0.21	20.57 0.60 -0.28	28.08 0.73 -2.10	22.37 0.66 -0.78	22.31 0.63 -0.65	20.47 0.61 -0.32	18.92 0.41 -3.66	13.04 0.24 -0.02	11.31 0.20 0.00
E_CANADA_CAP_HY 24051	11.33 0.28 0.00	11.73 0.29 0.00	10.69 0.30 0.00	10.38 0.29 0.00	10.55 0.30 0.00	14.41 0.50 0.00	14.41 0.59 0.00	17.07 0.72 0.00	18.28 0.63 0.00	18.22 0.66 0.00	19.69 0.72 0.00	21.59 0.99 0.00	24.11 1.00 0.00	29.31 1.20 0.00	31.77 1.30 0.00	20.81 0.86 0.00	20.58 0.88 0.00	26.44 1.20 0.00	22.00 1.07 0.00	22.11 1.08 0.00	20.51 0.98 0.00	15.51 0.66 0.00	13.28 0.51 0.00	11.51 0.40 0.00
E_CANADA_MHWK_HY 24050	11.65 0.59 0.00	12.02 0.59 0.00	10.92 0.54 0.00	10.66 0.56 0.00	10.83 0.58 0.00	14.69 0.78 0.00	14.69 0.87 0.00	17.52 1.18 0.00	18.87 1.22 0.00	18.82 1.25 0.00	20.32 1.34 0.00	22.05 1.46 0.00	24.72 1.61 0.00	30.04 1.93 0.00	32.64 2.16 0.00	21.38 1.42 0.00	21.14 1.44 0.00	27.07 1.83 0.00	22.47 1.54 0.00	22.60 1.57 0.00	21.04 1.50 0.00	15.94 1.09 0.00	13.59 0.81 0.00	11.78 0.67 0.00
E_FISHKILL___LBMP 23776	11.61 0.55 0.00	12.03 0.60 0.00	10.93 0.55 0.00	10.61 0.52 0.00	10.77 0.52 0.00	14.55 0.64 0.00	14.55 0.73 0.00	17.30 0.95 0.00	18.68 1.03 0.00	18.59 1.02 0.00	20.08 1.10 0.00	21.78 1.19 0.00	24.49 1.38 0.00	29.92 1.80 0.00	32.41 1.93 0.00	21.26 1.31 0.00	20.97 1.27 0.00	26.78 1.54 0.00	22.19 1.26 0.00	22.21 1.19 0.00	20.66 1.12 0.00	15.72 0.87 0.00	13.46 0.67 0.00	11.66 0.56 0.00
FAR ROCKAWAY___4 23548	11.95 0.90 0.00	19.54 1.01 -7.09	19.65 0.91 -8.36	10.97 0.88 0.00	11.12 0.87 0.00	15.57 1.10 -0.56	14.97 1.15 0.00	17.66 1.31 0.00	19.11 1.46 0.00	19.00 1.44 0.00	20.58 1.60 0.00	22.50 1.91 0.00	25.28 2.18 0.00	30.94 2.83 0.00	33.29 2.82 0.00	21.97 2.01 0.00	21.69 1.98 0.00	27.61 2.37 0.00	22.92 1.99 0.00	22.93 1.91 0.00	21.36 1.83 0.00	16.19 1.35 0.00	13.87 1.09 0.00	12.02 0.91 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	11.77 0.71 0.00	12.21 0.78 0.00	11.10 0.72 0.00	10.78 0.68 0.00	10.93 0.68 0.00	14.73 0.82 0.00	14.76 0.94 0.00	17.56 1.21 0.00	18.97 1.32 0.00	18.88 1.32 0.00	20.41 1.43 0.00	22.14 1.55 0.00	24.94 1.83 0.00	30.49 2.38 0.00	33.01 2.54 0.00	21.67 1.72 0.00	21.36 1.66 0.00	27.26 2.02 0.00	22.56 1.62 0.00	22.57 1.55 0.00	21.01 1.47 0.00	15.99 1.15 0.00	13.68 0.90 0.00	11.85 0.74 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	11.76 0.70 0.00	12.21 0.78 0.00	11.10 0.71 0.00	10.77 0.68 0.00	10.92 0.68 0.00	14.72 0.81 0.00	14.75 0.93 0.00	17.54 1.20 0.00	18.95 1.30 0.00	18.87 1.30 0.00	20.39 1.41 0.00	22.12 1.53 0.00	24.92 1.81 0.00	30.46 2.35 0.00	32.98 2.51 0.00	21.66 1.70 0.00	21.34 1.64 0.00	27.24 2.00 0.00	22.54 1.61 0.00	22.55 1.53 0.00	21.00 1.46 0.00	15.99 1.14 0.00	13.67 0.89 0.00	11.84 0.74 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	11.75 0.70 0.00	12.20 0.77 0.00	11.09 0.71 0.00	10.77 0.67 0.00	10.92 0.67 0.00	14.71 0.81 0.00	14.74 0.93 0.00	17.54 1.19 0.00	18.95 1.30 0.00	18.86 1.30 0.00	20.38 1.40 0.00	22.12 1.52 0.00	24.91 1.80 0.00	30.45 2.34 0.00	32.97 2.49 0.00	21.65 1.69 0.00	21.34 1.64 0.00	27.23 1.99 0.00	22.53 1.60 0.00	22.54 1.52 0.00	20.98 1.44 0.00	15.97 1.12 0.00	13.66 0.88 0.00	11.83 0.73 0.00
FARRAGUT____LBMP 323566	11.75 0.69 0.00	12.20 0.76 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.70 0.80 0.00	14.73 0.92 0.00	17.52 1.18 0.00	18.93 1.28 0.00	18.84 1.28 0.00	20.36 1.38 0.00	22.10 1.50 0.00	24.88 1.77 0.00	30.42 2.31 0.00	32.93 2.46 0.00	21.63 1.67 0.00	21.32 1.62 0.00	27.20 1.96 0.00	22.51 1.58 0.00	22.53 1.50 0.00	20.96 1.42 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.83 0.72 0.00
FENNER____WINDPWR 24204	11.23 0.18 0.00	11.61 0.18 0.00	10.54 0.16 0.00	10.26 0.17 0.00	10.43 0.18 0.00	14.19 0.29 0.00	14.17 0.35 0.00	16.85 0.50 0.00	18.22 0.57 0.00	18.12 0.56 0.00	19.62 0.65 0.00	21.35 0.75 0.00	23.90 0.79 0.00	29.03 0.91 0.00	31.46 0.99 0.00	20.62 0.66 0.00	20.34 0.64 0.00	26.07 0.83 0.00	21.63 0.70 0.00	21.69 0.67 0.00	20.15 0.62 0.00	15.26 0.41 0.00	13.05 0.27 0.00	11.32 0.22 0.00
FIBERTEK____ENERGY 23856	11.10 0.04 0.00	11.45 0.01 0.00	10.39 0.00 0.00	10.12 0.03 0.00	10.28 0.03 0.00	13.96 0.06 0.00	13.89 0.08 0.00	16.46 0.11 0.00	17.80 0.14 0.00	17.63 0.07 0.00	19.11 0.13 0.00	20.78 0.19 0.00	23.21 0.10 0.00	28.32 0.20 0.00	30.74 0.26 0.00	20.11 0.16 0.00	19.84 0.15 0.00	25.41 0.17 0.00	21.11 0.18 0.00	21.13 0.10 0.00	19.63 0.09 0.00	14.89 0.04 0.00	12.75 -0.03 0.00	11.11 0.00 0.00
FITZPATRICK____ 23598	10.84 -0.22 0.00	11.20 -0.24 0.00	10.17 -0.22 0.00	9.89 -0.20 0.00	10.04 -0.21 0.00	13.63 -0.28 0.00	13.52 -0.30 0.00	16.01 -0.33 0.00	17.35 -0.30 0.00	17.65 0.09 0.00	18.80 -0.17 0.00	20.24 -0.36 0.00	23.23 0.12 0.00	27.50 -0.62 0.00	29.85 -0.62 0.00	19.54 -0.42 0.00	19.28 -0.42 0.00	24.71 -0.53 0.00	20.55 -0.38 0.00	21.03 0.00 0.00	19.53 -0.01 0.00	14.84 -0.01 0.00	12.75 -0.03 0.00	11.07 -0.03 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	11.71 0.65 0.00	12.14 0.70 0.00	11.03 0.64 0.00	10.72 0.63 0.00	10.88 0.63 0.00	14.71 0.81 0.00	14.73 0.92 0.00	17.48 1.13 0.00	18.90 1.24 0.00	18.79 1.23 0.00	20.30 1.32 0.00	22.02 1.42 0.00	24.75 1.64 0.00	30.23 2.12 0.00	32.78 2.30 0.00	21.52 1.56 0.00	21.22 1.52 0.00	27.12 1.87 0.00	22.48 1.55 0.00	22.52 1.49 0.00	20.93 1.39 0.00	15.91 1.06 0.00	13.60 0.82 0.00	11.77 0.67 0.00
FORT ORANGE____ 23900	11.52 0.46 0.00	11.92 0.48 0.00	10.85 0.46 0.00	10.53 0.43 0.00	10.69 0.44 0.00	14.47 0.57 0.00	14.44 0.62 0.00	17.12 0.78 0.00	18.39 0.74 0.00	18.30 0.73 0.00	19.75 0.77 0.00	21.44 0.84 0.00	24.06 0.95 0.00	29.31 1.20 0.00	31.79 1.32 0.00	20.79 0.84 0.00	20.45 0.75 0.00	26.17 0.93 0.00	21.67 0.74 0.00	21.77 0.75 0.00	20.22 0.69 0.00	15.38 0.53 0.00	13.16 0.38 0.00	11.45 0.34 0.00
FORT_DRUM_COGEN 23780	11.15 0.09 0.00	11.49 0.05 0.00	10.49 0.11 0.00	10.20 0.11 0.00	10.38 0.13 0.00	14.18 0.28 0.00	14.20 0.39 0.00	16.93 0.59 0.00	18.33 0.68 0.00	18.24 0.68 0.00	19.70 0.72 0.00	21.52 0.92 0.00	24.00 0.89 0.00	29.11 1.00 0.00	31.41 0.94 0.00	20.59 0.63 0.00	20.37 0.67 0.00	26.08 0.84 0.00	21.74 0.81 0.00	21.77 0.75 0.00	20.23 0.69 0.00	15.33 0.48 0.00	13.12 0.34 0.00	11.36 0.25 0.00
FPL_FAR_ROCK_GT1 24212	11.95 0.90 0.00	19.54 1.01 -7.09	19.65 0.91 -8.36	10.97 0.88 0.00	11.12 0.87 0.00	15.57 1.10 -0.56	14.97 1.15 0.00	17.66 1.31 0.00	19.11 1.46 0.00	19.00 1.44 0.00	20.58 1.60 0.00	22.50 1.91 0.00	25.28 2.18 0.00	30.94 2.83 0.00	33.29 2.82 0.00	21.97 2.01 0.00	21.69 1.98 0.00	27.61 2.37 0.00	22.92 1.99 0.00	22.93 1.91 0.00	21.36 1.83 0.00	16.19 1.35 0.00	13.87 1.09 0.00	12.02 0.91 0.00
FPL_FAR_ROCK_GT2 23815	11.95 0.90 0.00	19.54 1.01 -7.09	19.65 0.91 -8.36	10.97 0.88 0.00	11.12 0.87 0.00	15.57 1.10 -0.56	14.97 1.15 0.00	17.66 1.31 0.00	19.11 1.46 0.00	19.00 1.44 0.00	20.58 1.60 0.00	22.50 1.91 0.00	25.28 2.18 0.00	30.94 2.83 0.00	33.29 2.82 0.00	21.97 2.01 0.00	21.69 1.98 0.00	27.61 2.37 0.00	22.92 1.99 0.00	22.93 1.91 0.00	21.36 1.83 0.00	16.19 1.35 0.00	13.87 1.09 0.00	12.02 0.91 0.00
FRANKLIN_FALL_HYD 24054	11.08 0.02 0.00	11.43 -0.01 0.00	10.35 -0.03 0.00	10.05 -0.05 0.00	10.21 -0.03 0.00	13.94 0.03 0.00	13.85 0.03 0.00	16.53 0.18 0.00	17.90 0.24 0.00	17.85 0.29 0.00	19.23 0.25 0.00	20.95 0.35 0.00	23.53 0.42 0.00	28.50 0.39 0.00	30.91 0.44 0.00	20.28 0.32 0.00	20.05 0.35 0.00	25.71 0.47 0.00	21.37 0.44 0.00	21.54 0.51 0.00	19.99 0.46 0.00	15.08 0.23 0.00	12.83 0.05 0.00	11.11 0.01 0.00
FREEPORT_EQUS_GT1 23764	11.88 0.82 0.00	19.68 0.97 -7.27	19.85 0.88 -8.58	10.92 0.82 0.00	11.07 0.82 0.00	15.50 1.02 -0.58	14.90 1.08 0.00	17.54 1.20 0.00	18.97 1.32 0.00	18.86 1.30 0.00	20.42 1.44 0.00	22.33 1.73 0.00	25.08 1.97 0.00	30.69 2.58 0.00	32.88 2.41 0.00	21.76 1.80 0.00	21.51 1.81 0.00	27.34 2.10 0.00	22.75 1.81 0.00	22.76 1.74 0.00	21.19 1.66 0.00	16.09 1.23 0.00	13.79 1.01 0.00	11.97 0.86 0.00
FREEPORT____CT2 23818	11.88 0.82 0.00	19.68 0.97 -7.27	19.85 0.88 -8.58	10.92 0.82 0.00	11.07 0.82 0.00	15.50 1.02 -0.58	14.90 1.08 0.00	17.54 1.20 0.00	18.97 1.32 0.00	18.86 1.30 0.00	20.42 1.44 0.00	22.33 1.73 0.00	25.08 1.97 0.00	30.69 2.58 0.00	32.88 2.41 0.00	21.76 1.80 0.00	21.51 1.81 0.00	27.34 2.10 0.00	22.75 1.81 0.00	22.76 1.74 0.00	21.19 1.66 0.00	16.09 1.23 0.00	13.79 1.01 0.00	11.97 0.86 0.00
FULTON COGEN____ 23766	10.94 -0.11 0.00	11.31 -0.13 0.00	10.27 -0.12 0.00	9.98 -0.11 0.00	10.13 -0.12 0.00	13.77 -0.14 0.00	13.67 -0.14 0.00	16.21 -0.14 0.00	17.52 -0.13 0.00	17.35 -0.21 0.00	18.80 -0.17 0.00	20.44 -0.15 0.00	22.82 -0.29 0.00	27.86 -0.26 0.00	30.22 -0.25 0.00	19.79 -0.17 0.00	19.52 -0.19 0.00	25.03 -0.22 0.00	20.78 -0.15 0.00	20.80 -0.22 0.00	19.30 -0.23 0.00	14.65 -0.20 0.00	12.56 -0.22 0.00	10.94 -0.16 0.00
FULTON____LFGE 323630	12.00 0.94 0.00	12.29 0.86 0.00	11.11 0.72 0.00	10.98 0.89 0.00	11.17 0.92 0.00	15.33 1.42 0.00	15.39 1.58 0.00	18.35 2.00 0.00	19.99 2.34 0.00	19.93 2.37 0.00	21.47 2.50 0.00	23.12 2.53 0.00	25.54 2.43 0.00	30.94 2.82 0.00	33.80 3.32 0.00	22.18 2.22 0.00	21.98 2.28 0.00	28.40 3.16 0.00	23.71 2.78 0.00	23.83 2.80 0.00	22.08 2.55 0.00	16.62 1.77 0.00	14.14 1.36 0.00	12.22 1.11 0.00

G.F.CEMENT___DRP 24184	12.03 0.97 0.00	12.39 0.96 0.00	11.31 0.92 0.00	10.99 0.89 0.00	11.13 0.89 0.00	15.18 1.28 0.00	15.18 1.37 0.00	18.06 1.71 0.00	19.56 1.91 0.00	19.44 1.88 0.00	20.99 2.01 0.00	22.78 2.18 0.00	25.53 2.42 0.00	31.04 2.92 0.00	33.74 3.27 0.00	22.08 2.13 0.00	21.87 2.17 0.00	28.06 2.82 0.00	23.30 2.37 0.00	23.39 2.37 0.00	21.67 2.14 0.00	16.41 1.56 0.00	13.98 1.20 0.00	12.12 1.01 0.00
GARDENVILLE___LBMP 24039	10.61 -0.44 0.00	10.95 -0.48 0.00	9.89 -0.49 0.00	9.65 -0.44 0.00	9.77 -0.48 0.00	13.40 -0.50 0.00	13.19 -0.63 0.00	15.66 -0.71 -0.03	17.63 -0.86 -0.84	17.61 -1.11 -1.16	18.18 -1.00 -0.20	22.00 -0.75 -2.15	39.87 -0.61 -17.38	36.25 -0.91 -9.05	40.51 -0.91 -10.95	23.34 -0.72 -4.11	22.02 -0.94 -3.26	48.84 -1.36 -24.96	28.78 -1.09 -8.94	27.67 -0.90 -7.54	25.36 -0.57 -6.40	65.69 -0.68 -51.51	12.06 -0.91 -0.18	10.31 -0.80 0.00
GENERAL___MILLS 23808	10.64 -0.41 0.00	10.99 -0.45 0.00	9.92 -0.47 0.00	9.68 -0.41 0.00	9.80 -0.44 0.00	13.44 -0.46 0.00	13.22 -0.60 0.00	15.70 -0.67 -0.02	17.47 -0.82 -0.64	17.38 -1.08 -0.90	18.17 -0.96 -0.15	21.85 -0.69 -1.95	40.60 -0.55 -18.04	34.77 -0.85 -7.50	38.87 -0.83 -9.23	23.39 -0.67 -4.10	21.24 -0.89 -2.43	42.55 -1.29 -18.60	26.39 -1.03 -6.49	25.38 -0.84 -5.19	25.17 -0.51 -6.14	56.77 -0.63 -42.55	12.04 -0.87 -0.14	10.34 -0.77 0.00
GE_PLASTICS___DRP 24183	11.48 0.43 0.00	11.89 0.45 0.00	10.82 0.43 0.00	10.50 0.41 0.00	10.67 0.41 0.00	14.44 0.54 0.00	14.40 0.58 0.00	17.07 0.72 0.00	18.36 0.71 0.00	18.24 0.68 0.00	19.70 0.72 0.00	21.39 0.79 0.00	23.99 0.88 0.00	29.24 1.12 0.00	31.74 1.27 0.00	20.79 0.83 0.00	20.52 0.82 0.00	26.27 1.03 0.00	21.75 0.82 0.00	21.84 0.81 0.00	20.29 0.75 0.00	15.43 0.58 0.00	13.21 0.43 0.00	11.48 0.37 0.00
GILBOA___1 23756	11.40 0.34 0.00	11.80 0.36 0.00	10.72 0.34 0.00	10.42 0.32 0.00	10.57 0.33 0.00	14.31 0.41 0.00	14.28 0.46 0.00	16.94 0.60 0.00	18.29 0.64 0.00	18.19 0.63 0.00	19.65 0.68 0.00	21.33 0.74 0.00	23.90 0.79 0.00	29.15 1.04 0.00	31.65 1.18 0.00	20.72 0.76 0.00	20.47 0.77 0.00	26.17 0.93 0.00	21.65 0.72 0.00	21.72 0.70 0.00	20.20 0.66 0.00	15.38 0.53 0.00	13.18 0.41 0.00	11.44 0.34 0.00
GILBOA___2 23757	11.40 0.34 0.00	11.80 0.36 0.00	10.72 0.34 0.00	10.42 0.32 0.00	10.57 0.33 0.00	14.31 0.41 0.00	14.28 0.46 0.00	16.94 0.60 0.00	18.29 0.64 0.00	18.19 0.63 0.00	19.65 0.68 0.00	21.33 0.74 0.00	23.90 0.79 0.00	29.15 1.04 0.00	31.65 1.18 0.00	20.72 0.76 0.00	20.47 0.77 0.00	26.17 0.93 0.00	21.65 0.72 0.00	21.72 0.70 0.00	20.20 0.66 0.00	15.38 0.53 0.00	13.18 0.41 0.00	11.44 0.34 0.00
GILBOA___3 23758	11.40 0.34 0.00	11.80 0.36 0.00	10.72 0.34 0.00	10.42 0.32 0.00	10.57 0.33 0.00	14.31 0.41 0.00	14.28 0.46 0.00	16.94 0.60 0.00	18.29 0.64 0.00	18.19 0.63 0.00	19.65 0.68 0.00	21.33 0.74 0.00	23.90 0.79 0.00	29.15 1.04 0.00	31.65 1.18 0.00	20.72 0.76 0.00	20.47 0.77 0.00	26.17 0.93 0.00	21.65 0.72 0.00	21.72 0.70 0.00	20.20 0.66 0.00	15.38 0.53 0.00	13.18 0.41 0.00	11.44 0.34 0.00
GILBOA___4 23759	11.40 0.34 0.00	11.80 0.36 0.00	10.72 0.34 0.00	10.42 0.32 0.00	10.57 0.33 0.00	14.31 0.41 0.00	14.28 0.46 0.00	16.94 0.60 0.00	18.29 0.64 0.00	18.19 0.63 0.00	19.65 0.68 0.00	21.33 0.74 0.00	23.90 0.79 0.00	29.15 1.04 0.00	31.65 1.18 0.00	20.72 0.76 0.00	20.47 0.77 0.00	26.17 0.93 0.00	21.65 0.72 0.00	21.72 0.70 0.00	20.20 0.66 0.00	15.38 0.53 0.00	13.18 0.41 0.00	11.44 0.34 0.00
GILBOA____ 23599	11.40 0.34 0.00	11.80 0.36 0.00	10.72 0.34 0.00	10.42 0.32 0.00	10.57 0.33 0.00	14.31 0.41 0.00	14.28 0.46 0.00	16.94 0.60 0.00	18.29 0.64 0.00	18.19 0.63 0.00	19.65 0.68 0.00	21.33 0.74 0.00	23.90 0.79 0.00	29.15 1.04 0.00	31.65 1.18 0.00	20.72 0.76 0.00	20.47 0.77 0.00	26.17 0.93 0.00	21.65 0.72 0.00	21.72 0.70 0.00	20.20 0.66 0.00	15.38 0.53 0.00	13.18 0.41 0.00	11.44 0.34 0.00
GINNA____ 23603	10.47 -0.58 0.00	10.82 -0.62 0.00	9.81 -0.58 0.00	9.54 -0.55 0.00	9.70 -0.55 0.00	13.23 -0.68 0.00	13.12 -0.70 0.00	15.47 -0.87 0.00	16.65 -0.93 0.08	16.57 -0.97 0.02	17.95 -1.01 0.02	19.44 -0.99 0.17	21.08 -1.09 0.94	25.97 -1.32 0.83	28.12 -1.39 0.96	18.71 -0.98 0.26	18.32 -1.04 0.34	21.24 -1.37 2.63	18.91 -1.03 0.99	19.19 -0.85 0.85	18.23 -0.89 0.41	9.28 -0.80 4.76	11.88 -0.87 0.02	10.34 -0.76 0.00
GLEN PARK____ 23778	11.18 0.13 0.00	11.53 0.09 0.00	10.53 0.14 0.00	10.24 0.15 0.00	10.42 0.17 0.00	14.24 0.34 0.00	14.27 0.46 0.00	17.02 0.68 0.00	18.43 0.78 0.00	18.34 0.77 0.00	19.77 0.79 0.00	21.63 1.03 0.00	24.09 0.99 0.00	29.23 1.11 0.00	31.54 1.06 0.00	20.69 0.74 0.00	20.47 0.77 0.00	26.19 0.95 0.00	21.85 0.92 0.00	21.91 0.88 0.00	20.35 0.81 0.00	15.41 0.56 0.00	13.17 0.39 0.00	11.40 0.30 0.00
GLENWOOD_IC_1_G5 23712	11.82 0.76 0.00	19.45 0.86 -7.15	19.61 0.79 -8.44	10.84 0.74 0.00	10.99 0.74 0.00	15.40 0.92 -0.57	14.82 1.00 0.00	17.53 1.19 0.00	18.96 1.31 0.00	18.84 1.28 0.00	20.38 1.40 0.00	22.22 1.62 0.00	24.97 1.86 0.00	30.54 2.43 0.00	32.93 2.46 0.00	21.69 1.74 0.00	21.40 1.70 0.00	27.28 2.04 0.00	22.61 1.68 0.00	22.62 1.60 0.00	21.06 1.52 0.00	16.00 1.15 0.00	13.69 0.91 0.00	11.87 0.76 0.00
GLENWOOD_IC_2_G1 23688	11.76 0.70 0.00	18.57 0.79 -6.35	18.59 0.72 -7.49	10.78 0.68 0.00	10.93 0.68 0.00	15.25 0.85 -0.50	14.75 0.93 0.00	17.47 1.13 0.00	18.88 1.23 0.00	18.77 1.22 0.00	20.30 1.32 0.00	22.10 1.50 0.00	24.84 1.73 0.00	30.37 2.26 0.00	32.79 2.32 0.00	21.58 1.62 0.00	21.29 1.59 0.00	27.14 1.90 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.92 1.08 0.00	13.63 0.85 0.00	11.82 0.71 0.00
GLENWOOD_IC_3_G1 23689	11.76 0.70 0.00	18.57 0.79 -6.35	18.59 0.72 -7.49	10.78 0.68 0.00	10.93 0.68 0.00	15.25 0.85 -0.50	14.75 0.93 0.00	17.47 1.13 0.00	18.88 1.23 0.00	18.77 1.22 0.00	20.30 1.32 0.00	22.10 1.50 0.00	24.84 1.73 0.00	30.37 2.26 0.00	32.79 2.32 0.00	21.58 1.62 0.00	21.29 1.59 0.00	27.14 1.90 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.92 1.08 0.00	13.63 0.85 0.00	11.82 0.71 0.00
GLENWOOD___4 23550	11.82 0.76 0.00	19.45 0.86 -7.15	19.61 0.79 -8.44	10.84 0.74 0.00	10.99 0.74 0.00	15.40 0.92 -0.57	14.82 1.00 0.00	17.53 1.19 0.00	18.96 1.31 0.00	18.84 1.28 0.00	20.38 1.40 0.00	22.22 1.62 0.00	24.97 1.86 0.00	30.54 2.43 0.00	32.93 2.46 0.00	21.69 1.74 0.00	21.40 1.70 0.00	27.28 2.04 0.00	22.61 1.68 0.00	22.62 1.60 0.00	21.06 1.52 0.00	16.00 1.15 0.00	13.69 0.91 0.00	11.87 0.76 0.00

GLENWOOD___5 23614	11.82 0.76 0.00	19.45 0.86 -7.15	19.61 0.79 -8.44	10.84 0.74 0.00	10.99 0.74 0.00	15.40 0.92 -0.57	14.82 1.00 0.00	17.53 1.19 0.00	18.96 1.31 0.00	18.84 1.28 0.00	20.38 1.40 0.00	22.22 1.62 0.00	24.97 1.86 0.00	30.54 2.43 0.00	32.93 2.46 0.00	21.69 1.74 0.00	21.40 1.70 0.00	27.28 2.04 0.00	22.61 1.68 0.00	22.62 1.60 0.00	21.06 1.52 0.00	16.00 1.15 0.00	13.69 0.91 0.00	11.87 0.76 0.00
GLOBAL GREEN_PORT_GT1 23814	12.35 1.29 0.00	20.26 1.41 -7.41	20.38 1.25 -8.74	11.34 1.24 0.00	11.49 1.25 0.00	16.13 1.63 -0.59	15.54 1.73 0.00	18.28 1.94 0.00	19.86 2.21 0.00	19.84 2.28 0.00	21.55 2.57 0.00	23.62 3.03 0.00	26.46 3.34 0.00	32.32 4.20 0.00	34.68 4.21 0.00	22.85 2.90 0.00	22.63 2.93 0.00	28.85 3.61 0.00	24.06 3.13 0.00	24.08 3.05 0.00	22.40 2.87 0.00	16.87 2.02 0.00	14.37 1.59 0.00	12.42 1.32 0.00
GLOBE___DSASP 323697	10.20 -0.86 0.00	10.53 -0.90 0.00	9.52 -0.87 0.00	9.28 -0.81 0.00	9.39 -0.86 0.00	12.88 -1.02 0.00	12.46 -1.35 0.00	14.65 -1.65 0.05	14.69 -1.87 1.09	14.15 -2.09 1.32	16.58 -2.09 0.30	16.13 -1.95 2.52	4.27 -1.97 16.87	13.99 -2.56 11.56	14.11 -2.69 13.68	13.73 -1.88 4.34	13.08 -2.06 4.55	-12.37 -2.78 34.83	7.37 -2.18 11.38	11.60 -1.99 7.43	11.18 -1.65 6.71	-52.19 -1.48 65.56	10.97 -1.56 0.25	9.80 -1.30 0.00
GOETHSLN___LBMP 323567	11.71 0.65 0.00	12.16 0.72 0.00	11.05 0.66 0.00	10.73 0.64 0.00	10.88 0.63 0.00	14.65 0.74 0.00	14.68 0.86 0.00	17.45 1.11 0.00	18.83 1.18 0.00	18.49 1.17 0.24	19.99 1.27 0.26	21.08 1.37 0.88	24.75 1.64 0.00	30.26 2.15 0.00	32.77 2.29 0.00	21.51 1.56 0.00	21.20 1.50 0.00	27.06 1.82 0.00	22.39 1.46 0.00	22.41 1.38 0.00	20.86 1.33 0.00	15.90 1.05 0.00	13.61 0.83 0.00	11.80 0.69 0.00
GOODYEAR_LAKE_HYD 323669	11.36 0.30 0.00	11.75 0.31 0.00	10.67 0.28 0.00	10.37 0.28 0.00	10.53 0.29 0.00	14.32 0.42 0.00	14.31 0.50 0.00	17.01 0.66 0.00	18.36 0.71 0.00	18.28 0.72 0.00	19.81 0.83 0.00	21.57 0.97 0.00	24.16 1.05 0.00	29.41 1.29 0.00	31.84 1.36 0.00	20.84 0.88 0.00	20.57 0.86 0.00	26.31 1.07 0.00	21.85 0.92 0.00	21.94 0.91 0.00	20.38 0.85 0.00	15.46 0.61 0.00	13.22 0.44 0.00	11.46 0.35 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	11.18 0.12 0.00	11.55 0.11 0.00	10.47 0.08 0.00	10.20 0.11 0.00	10.35 0.10 0.00	14.06 0.16 0.00	14.00 0.18 0.00	16.65 0.30 0.00	18.03 0.30 -0.07	17.86 0.28 -0.02	19.37 0.37 -0.02	21.26 0.52 -0.14	24.46 0.57 -0.78	29.53 0.72 -0.70	32.15 0.84 -0.84	20.69 0.51 -0.23	20.44 0.43 -0.30	28.05 0.50 -2.31	22.28 0.48 -0.88	22.18 0.43 -0.72	20.39 0.50 -0.35	19.20 0.31 -4.04	12.95 0.15 -0.02	11.23 0.12 0.00
GOUDEY___7 23579	11.19 0.13 0.00	11.55 0.12 0.00	10.48 0.09 0.00	10.21 0.12 0.00	10.35 0.10 0.00	14.07 0.17 0.00	14.01 0.19 0.00	16.67 0.32 0.00	18.05 0.32 -0.07	17.87 0.30 -0.02	19.39 0.39 -0.02	21.28 0.54 -0.14	24.48 0.59 -0.78	29.56 0.74 -0.70	32.18 0.87 -0.84	20.71 0.53 -0.23	20.45 0.45 -0.30	28.07 0.52 -2.31	22.30 0.50 -0.88	22.20 0.45 -0.72	20.41 0.52 -0.35	19.22 0.32 -4.04	12.95 0.16 -0.02	11.23 0.13 0.00
GOUDEY___8 23580	11.18 0.12 0.00	11.55 0.11 0.00	10.47 0.08 0.00	10.20 0.11 0.00	10.35 0.10 0.00	14.06 0.16 0.00	14.00 0.18 0.00	16.65 0.30 0.00	18.03 0.30 -0.07	17.86 0.28 -0.02	19.37 0.37 -0.02	21.26 0.52 -0.14	24.46 0.57 -0.78	29.53 0.72 -0.70	32.15 0.84 -0.84	20.69 0.51 -0.23	20.44 0.43 -0.30	28.05 0.50 -2.31	22.28 0.48 -0.88	22.18 0.43 -0.72	20.39 0.50 -0.35	19.20 0.31 -4.04	12.95 0.15 -0.02	11.23 0.12 0.00
GOWANUS_GT1_1 24077	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GOWANUS_GT1_2 24078	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GOWANUS_GT1_3 24079	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GOWANUS_GT1_4 24080	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GOWANUS_GT1_5 24084	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GOWANUS_GT1_6 24111	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GOWANUS_GT1_7 24112	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00

GOWANUS_GT1_8 24113	11.76 <u>0.70</u> 0.00	12.20 <u>0.77</u> 0.00	11.08 <u>0.70</u> 0.00	10.76 <u>0.67</u> 0.00	10.91 <u>0.66</u> 0.00	14.72 <u>0.82</u> 0.00	14.76 <u>0.94</u> 0.00	17.55 <u>1.21</u> 0.00	18.97 <u>1.32</u> 0.00	18.87 <u>1.31</u> 0.00	20.37 <u>1.39</u> 0.00	22.09 <u>1.49</u> 0.00	24.91 <u>1.80</u> 0.00	30.46 <u>2.34</u> 0.00	32.97 <u>2.50</u> 0.00	21.66 <u>1.70</u> 0.00	21.33 <u>1.63</u> 0.00	27.22 <u>1.97</u> 0.00	22.52 <u>1.59</u> 0.00	22.54 <u>1.51</u> 0.00	20.99 <u>1.45</u> 0.00	15.98 <u>1.13</u> 0.00	13.66 <u>0.88</u> 0.00	11.83 <u>0.72</u> 0.00
GOWANUS_GT2_1 24114	11.76 <u>0.70</u> 0.00	12.20 <u>0.77</u> 0.00	11.08 <u>0.70</u> 0.00	10.76 <u>0.67</u> 0.00	10.91 <u>0.66</u> 0.00	14.72 <u>0.82</u> 0.00	14.76 <u>0.94</u> 0.00	17.55 <u>1.21</u> 0.00	18.97 <u>1.32</u> 0.00	18.87 <u>1.31</u> 0.00	20.37 <u>1.39</u> 0.00	22.09 <u>1.49</u> 0.00	24.91 <u>1.80</u> 0.00	30.46 <u>2.34</u> 0.00	32.97 <u>2.50</u> 0.00	21.66 <u>1.70</u> 0.00	21.33 <u>1.63</u> 0.00	27.22 <u>1.97</u> 0.00	22.52 <u>1.59</u> 0.00	22.54 <u>1.51</u> 0.00	20.99 <u>1.45</u> 0.00	15.98 <u>1.13</u> 0.00	13.66 <u>0.88</u> 0.00	11.83 <u>0.72</u> 0.00
GOWANUS_GT2_2 24115	11.76 <u>0.70</u> 0.00	12.20 <u>0.77</u> 0.00	11.08 <u>0.70</u> 0.00	10.76 <u>0.67</u> 0.00	10.91 <u>0.66</u> 0.00	14.72 <u>0.82</u> 0.00	14.76 <u>0.94</u> 0.00	17.55 <u>1.21</u> 0.00	18.97 <u>1.32</u> 0.00	18.87 <u>1.31</u> 0.00	20.37 <u>1.39</u> 0.00	22.09 <u>1.49</u> 0.00	24.91 <u>1.80</u> 0.00	30.46 <u>2.34</u> 0.00	32.97 <u>2.50</u> 0.00	21.66 <u>1.70</u> 0.00	21.33 <u>1.63</u> 0.00	27.22 <u>1.97</u> 0.00	22.52 <u>1.59</u> 0.00	22.54 <u>1.51</u> 0.00	20.99 <u>1.45</u> 0.00	15.98 <u>1.13</u> 0.00	13.66 <u>0.88</u> 0.00	11.83 <u>0.72</u> 0.00
GOWANUS_GT2_3 24116	11.76 <u>0.70</u> 0.00	12.20 <u>0.77</u> 0.00	11.08 <u>0.70</u> 0.00	10.76 <u>0.67</u> 0.00	10.91 <u>0.66</u> 0.00	14.72 <u>0.82</u> 0.00	14.76 <u>0.94</u> 0.00	17.55 <u>1.21</u> 0.00	18.97 <u>1.32</u> 0.00	18.87 <u>1.31</u> 0.00	20.37 <u>1.39</u> 0.00	22.09 <u>1.49</u> 0.00	24.91 <u>1.80</u> 0.00	30.46 <u>2.34</u> 0.00	32.97 <u>2.50</u> 0.00	21.66 <u>1.70</u> 0.00	21.33 <u>1.63</u> 0.00	27.22 <u>1.97</u> 0.00	22.52 <u>1.59</u> 0.00	22.54 <u>1.51</u> 0.00	20.99 <u>1.45</u> 0.00	15.98 <u>1.13</u> 0.00	13.66 <u>0.88</u> 0.00	11.83 <u>0.72</u> 0.00
GOWANUS_GT2_4 24117	11.76 <u>0.70</u> 0.00	12.20 <u>0.77</u> 0.00	11.08 <u>0.70</u> 0.00	10.76 <u>0.67</u> 0.00	10.91 <u>0.66</u> 0.00	14.72 <u>0.82</u> 0.00	14.76 <u>0.94</u> 0.00	17.55 <u>1.21</u> 0.00	18.97 <u>1.32</u> 0.00	18.87 <u>1.31</u> 0.00	20.37 <u>1.39</u> 0.00	22.09 <u>1.49</u> 0.00	24.91 <u>1.80</u> 0.00	30.46 <u>2.34</u> 0.00	32.97 <u>2.50</u> 0.00	21.66 <u>1.70</u> 0.00	21.33 <u>1.63</u> 0.00	27.22 <u>1.97</u> 0.00	22.52 <u>1.59</u> 0.00	22.54 <u>1.51</u> 0.00	20.99 <u>1.45</u> 0.00	15.98 <u>1.13</u> 0.00	13.66 <u>0.88</u> 0.00	11.83 <u>0.72</u> 0.00
GOWANUS_GT2_5 24118	11.76 <u>0.70</u> 0.00	12.20 <u>0.77</u> 0.00	11.08 <u>0.70</u> 0.00	10.76 <u>0.67</u> 0.00	10.91 <u>0.66</u> 0.00	14.72 <u>0.82</u> 0.00	14.76 <u>0.94</u> 0.00	17.55 <u>1.21</u> 0.00	18.97 <u>1.32</u> 0.00	18.87 <u>1.31</u> 0.00	20.37 <u>1.39</u> 0.00	22.09 <u>1.49</u> 0.00	24.91 <u>1.80</u> 0.00	30.46 <u>2.34</u> 0.00	32.97 <u>2.50</u> 0.00	21.66 <u>1.70</u> 0.00	21.33 <u>1.63</u> 0.00	27.22 <u>1.97</u> 0.00	22.52 <u>1.59</u> 0.00	22.54 <u>1.51</u> 0.00	20.99 <u>1.45</u> 0.00	15.98 <u>1.13</u> 0.00	13.66 <u>0.88</u> 0.00	11.83 <u>0.72</u> 0.00
GOWANUS_GT2_6 24119	11.76 <u>0.70</u> 0.00	12.20 <u>0.77</u> 																						

GOWANUS_GT3_7 24128	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GOWANUS_GT3_8 24129	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GOWANUS_GT4_1 24130	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GOWANUS_GT4_2 24131	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GOWANUS_GT4_3 24132	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GOWANUS_GT4_4 24133	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GOWANUS_GT4_5 24134	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GOWANUS_GT4_6 24135	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GOWANUS_GT4_7 24136	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GOWANUS_GT4_8 24137	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GREENIDGE___3 23582	11.13 0.07 0.00	11.47 0.03 0.00	10.39 0.00 0.00	10.14 0.04 0.00	10.29 0.04 0.00	14.04 0.14 0.00	13.98 0.17 0.00	16.47 0.12 0.00	17.80 0.06 -0.08	17.71 0.00 -0.15	19.18 0.17 -0.03	21.15 0.23 -0.32	25.07 0.21 -1.75	29.97 0.27 -1.58	32.65 0.33 -1.85	20.64 0.19 -0.50	20.55 0.18 -0.66	30.44 0.12 -5.08	23.00 0.19 -1.87	22.81 0.19 -1.59	20.62 0.31 -0.78	24.04 0.23 -8.95	12.86 0.05 -0.04	11.11 0.00 0.00
GREENIDGE___4 23583	11.13 0.07 0.00	11.47 0.03 0.00	10.39 0.00 0.00	10.14 0.04 0.00	10.29 0.04 0.00	14.04 0.14 0.00	13.98 0.17 0.00	16.47 0.12 0.00	17.80 0.06 -0.08	17.71 0.00 -0.15	19.18 0.17 -0.03	21.15 0.23 -0.32	25.07 0.21 -1.75	29.97 0.27 -1.58	32.65 0.33 -1.85	20.64 0.19 -0.50	20.55 0.18 -0.66	30.44 0.12 -5.08	23.00 0.19 -1.87	22.81 0.19 -1.59	20.62 0.31 -0.78	24.04 0.23 -8.95	12.86 0.05 -0.04	11.11 0.00 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
GROVEVILLE___HYD 323602	11.71 0.65 0.00	12.14 0.70 0.00	11.03 0.64 0.00	10.72 0.63 0.00	10.88 0.63 0.00	14.71 0.81 0.00	14.73 0.92 0.00	17.48 1.13 0.00	18.90 1.24 0.00	18.79 1.23 0.00	20.30 1.32 0.00	22.02 1.42 0.00	24.75 1.64 0.00	30.23 2.12 0.00	32.78 2.30 0.00	21.52 1.56 0.00	21.22 1.52 0.00	27.12 1.87 0.00	22.48 1.55 0.00	22.52 1.49 0.00	20.93 1.39 0.00	15.91 1.06 0.00	13.60 0.82 0.00	11.77 0.67 0.00
HAMPSHIRE___PAPER_HYD 323593	11.10 0.04 0.00	11.46 0.02 0.00	10.42 0.03 0.00	10.13 0.03 0.00	10.30 0.05 0.00	14.04 0.14 0.00	14.01 0.19 0.00	16.61 0.26 0.00	17.96 0.31 0.00	17.87 0.31 0.00	19.31 0.34 0.00	21.00 0.40 0.00	23.51 0.40 0.00	28.46 0.35 0.00	30.79 0.32 0.00	20.18 0.22 0.00	19.97 0.26 0.00	25.64 0.40 0.00	21.26 0.33 0.00	21.36 0.34 0.00	19.83 0.30 0.00	15.03 0.18 0.00	12.95 0.17 0.00	11.22 0.11 0.00

HARDSCRABBLE_WT_PWR 323673	11.50 0.45 0.00	11.88 0.44 0.00	10.80 0.41 0.00	10.54 0.45 0.00	10.71 0.47 0.00	14.54 0.64 0.00	14.54 0.72 0.00	17.32 0.98 0.00	18.67 1.01 0.00	18.61 1.05 0.00	20.10 1.13 0.00	21.81 1.22 0.00	24.48 1.37 0.00	29.75 1.63 0.00	32.29 1.82 0.00	21.15 1.20 0.00	20.90 1.20 0.00	26.76 1.52 0.00	22.20 1.27 0.00	22.33 1.31 0.00	20.78 1.25 0.00	15.76 0.91 0.00	13.46 0.68 0.00	11.67 0.56 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	11.64 0.59 0.00	12.05 0.61 0.00	10.93 0.55 0.00	10.63 0.54 0.00	10.79 0.54 0.00	14.60 0.69 0.00	14.59 0.78 0.00	17.36 1.01 0.00	18.75 1.09 0.00	18.64 1.08 0.00	20.13 1.15 0.00	21.83 1.24 0.00	24.55 1.44 0.00	29.99 1.87 0.00	32.52 2.05 0.00	21.33 1.38 0.00	21.03 1.33 0.00	26.88 1.63 0.00	22.28 1.35 0.00	22.29 1.27 0.00	20.73 1.20 0.00	15.78 0.93 0.00	13.49 0.71 0.00	11.68 0.58 0.00
HARZA MOOSE__RIVER 24016	11.28 0.22 0.00	11.65 0.21 0.00	10.59 0.20 0.00	10.30 0.21 0.00	10.47 0.22 0.00	14.28 0.37 0.00	14.27 0.45 0.00	16.95 0.60 0.00	18.35 0.70 0.00	18.27 0.70 0.00	19.75 0.78 0.00	21.48 0.88 0.00	24.06 0.95 0.00	29.18 1.06 0.00	31.58 1.11 0.00	20.69 0.73 0.00	20.44 0.74 0.00	26.19 0.95 0.00	21.74 0.81 0.00	21.84 0.82 0.00	20.28 0.74 0.00	15.37 0.51 0.00	13.16 0.38 0.00	11.40 0.30 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	11.76 0.70 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.71 0.81 0.00	14.74 0.93 0.00	17.53 1.19 0.00	18.95 1.30 0.00	18.86 1.29 0.00	20.35 1.38 0.00	22.08 1.48 0.00	24.88 1.77 0.00	30.42 2.31 0.00	32.93 2.45 0.00	21.62 1.67 0.00	21.32 1.62 0.00	27.20 1.96 0.00	22.50 1.57 0.00	22.51 1.48 0.00	20.96 1.42 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.71 0.00
HEMPSTEAD____ 23647	11.80 0.74 0.00	19.54 0.88 -7.23	19.71 0.80 -8.52	10.84 0.75 0.00	11.00 0.74 0.00	15.40 0.92 -0.57	14.80 0.98 0.00	17.46 1.11 0.00	18.87 1.22 0.00	18.77 1.21 0.00	20.31 1.34 0.00	22.19 1.60 0.00	24.93 1.82 0.00	30.49 2.38 0.00	32.79 2.32 0.00	21.64 1.69 0.00	21.38 1.68 0.00	27.22 1.97 0.00	22.58 1.65 0.00	22.58 1.56 0.00	21.03 1.50 0.00	15.96 1.11 0.00	13.68 0.90 0.00	11.87 0.76 0.00
HICKLING__1 23621	11.23 0.17 0.00	11.59 0.15 0.00	10.51 0.12 0.00	10.23 0.14 0.00	10.36 0.11 0.00	14.16 0.25 0.00	14.07 0.25 0.00	16.75 0.40 -0.01	18.24 0.39 -0.20	18.35 0.41 -0.38	19.68 0.65 -0.05	21.87 0.85 -0.42	26.43 0.97 -2.35	31.38 1.15 -2.11	34.25 1.30 -2.48	21.41 0.78 -0.67	21.27 0.67 -0.89	32.84 0.79 -6.81	24.16 0.71 -2.52	23.90 0.74 -2.14	21.41 0.83 -1.04	27.70 0.50 -12.35	13.06 0.23 -0.05	11.26 0.15 0.00
HICKLING__2 23622	11.23 0.17 0.00	11.59 0.15 0.00	10.51 0.12 0.00	10.23 0.14 0.00	10.36 0.11 0.00	14.16 0.25 0.00	14.07 0.25 0.00	16.75 0.40 -0.01	18.24 0.39 -0.20	18.35 0.41 -0.38	19.68 0.65 -0.05	21.87 0.85 -0.42	26.43 0.97 -2.35	31.38 1.15 -2.11	34.25 1.30 -2.48	21.41 0.78 -0.67	21.27 0.67 -0.89	32.84 0.79 -6.81	24.16 0.71 -2.52	23.90 0.74 -2.14	21.41 0.83 -1.04	27.70 0.50 -12.35	13.06 0.23 -0.05	11.26 0.15 0.00
HIGH FALLS__HY 23754	11.60 0.54 0.00	12.00 0.56 0.00	10.88 0.50 0.00	10.59 0.49 0.00	10.74 0.50 0.00	14.54 0.64 0.00	14.55 0.74 0.00	17.34 0.99 0.00	18.78 1.12 0.00	18.64 1.08 0.00	20.10 1.12 0.00	21.78 1.18 0.00	24.48 1.37 0.00	29.90 1.79 0.00	32.43 1.96 0.00	21.37 1.41 0.00	21.08 1.37 0.00	26.86 1.62 0.00	22.28 1.34 0.00	22.30 1.28 0.00	20.73 1.20 0.00	15.76 0.91 0.00	13.47 0.69 0.00	11.66 0.56 0.00
HILLBURN__GT 23639	11.65 0.59 0.00	12.05 0.61 0.00	10.92 0.54 0.00	10.64 0.55 0.00	10.80 0.55 0.00	14.60 0.70 0.00	14.60 0.79 0.00	17.37 1.02 0.00	18.76 1.10 0.00	18.65 1.09 0.00	20.14 1.16 0.00	21.84 1.25 0.00	24.58 1.47 0.00	30.03 1.92 0.00	32.52 2.05 0.00	21.35 1.40 0.00	21.03 1.33 0.00	26.86 1.62 0.00	22.25 1.32 0.00	22.26 1.23 0.00	20.71 1.17 0.00	15.77 0.92 0.00	13.49 0.71 0.00	11.68 0.58 0.00
HISHELDN_WT_PWR 323625	10.69 -0.36 0.00	11.03 -0.41 0.00	9.97 -0.42 0.00	9.73 -0.37 0.00	9.84 -0.40 0.00	13.49 -0.42 0.00	13.27 -0.54 0.00	15.78 -0.59 -0.03	18.05 -0.71 -1.11	18.19 -0.93 -1.56	18.46 -0.79 -0.27	22.43 -0.60 -2.44	39.14 -0.49 -16.51	38.58 -0.75 -11.22	43.01 -0.76 -13.30	23.60 -0.58 -4.23	23.36 -0.75 -4.41	57.91 -1.09 -33.75	32.57 -0.83 -12.47	31.02 -0.66 -10.65	25.81 -0.38 -6.66	78.76 -0.52 -64.42	12.28 -0.75 -0.26	10.39 -0.72 0.00
HOLTSVILLE_IC_1 23690	11.86 0.80 0.00	19.82 0.97 -7.41	20.01 0.88 -8.74	10.93 0.83 0.00	11.08 0.83 0.00	15.51 1.01 -0.59	14.89 1.07 0.00	17.46 1.12 0.00	18.89 1.24 0.00	18.82 1.26 0.00	20.40 1.43 0.00	22.37 1.77 0.00	25.08 1.97 0.00	30.67 2.56 0.00	32.89 2.41 0.00	21.74 1.78 0.00	21.50 1.80 0.00	27.33 2.09 0.00	22.69 1.76 0.00	22.68 1.65 0.00	21.16 1.62 0.00	16.03 1.18 0.00	13.73 0.95 0.00	11.93 0.82 0.00
HOLTSVILLE_IC_10 23699	11.91 0.85 0.00	19.86 1.02 -7.41	20.06 0.93 -8.74	10.96 0.87 0.00	11.11 0.86 0.00	15.57 1.07 -0.59	14.95 1.13 0.00	17.53 1.19 0.00	18.97 1.32 0.00	18.89 1.33 0.00	20.50 1.52 0.00	22.47 1.88 0.00	25.21 2.10 0.00	30.81 2.69 0.00	33.04 2.57 0.00	21.84 1.88 0.00	21.60 1.90 0.00	27.47 2.23 0.00	22.81 1.87 0.00	22.79 1.77 0.00	21.26 1.72 0.00	16.10 1.25 0.00	13.79 1.01 0.00	11.97 0.86 0.00
HOLTSVILLE_IC_2 23691	11.86 0.80 0.00	19.82 0.97 -7.41	20.01 0.88 -8.74	10.93 0.83 0.00	11.08 0.83 0.00	15.51 1.01 -0.59	14.89 1.07 0.00	17.46 1.12 0.00	18.89 1.24 0.00	18.82 1.26 0.00	20.40 1.43 0.00	22.37 1.77 0.00	25.08 1.97 0.00	30.67 2.56 0.00	32.89 2.41 0.00	21.74 1.78 0.00	21.50 1.80 0.00	27.33 2.09 0.00	22.69 1.76 0.00	22.68 1.65 0.00	21.16 1.62 0.00	16.03 1.18 0.00	13.73 0.95 0.00	11.93 0.82 0.00
HOLTSVILLE_IC_3 23692	11.86 0.80 0.00	19.82 0.97 -7.41	20.01 0.88 -8.74	10.93 0.83 0.00	11.08 0.83 0.00	15.51 1.01 -0.59	14.89 1.07 0.00	17.46 1.12 0.00	18.89 1.24 0.00	18.82 1.26 0.00	20.40 1.43 0.00	22.37 1.77 0.00	25.08 1.97 0.00	30.67 2.56 0.00	32.89 2.41 0.00	21.74 1.78 0.00	21.50 1.80 0.00	27.33 2.09 0.00	22.69 1.76 0.00	22.68 1.65 0.00	21.16 1.62 0.00	16.03 1.18 0.00	13.73 0.95 0.00	11.93 0.82 0.00
HOLTSVILLE_IC_4 23693	11.86 0.80 0.00	19.82 0.97 -7.41	20.01 0.88 -8.74	10.93 0.83 0.00	11.08 0.83 0.00	15.51 1.01 -0.59	14.89 1.07 0.00	17.46 1.12 0.00	18.89 1.24 0.00	18.82 1.26 0.00	20.40 1.43 0.00	22.37 1.77 0.00	25.08 1.97 0.00	30.67 2.56 0.00	32.89 2.41 0.00	21.74 1.78 0.00	21.50 1.80 0.00	27.33 2.09 0.00	22.69 1.76 0.00	22.68 1.65 0.00	21.16 1.62 0.00	16.03 1.18 0.00	13.73 0.95 0.00	11.93 0.82 0.00

HOLTSVILLE_IC_5 23694	11.86 0.80 0.00	19.82 0.97 -7.41	20.01 0.88 -8.74	10.93 0.83 0.00	11.08 0.83 0.00	15.51 1.01 -0.59	14.89 1.07 0.00	17.46 1.12 0.00	18.89 1.24 0.00	18.82 1.26 0.00	20.40 1.43 0.00	22.37 1.77 0.00	25.08 1.97 0.00	30.67 2.56 0.00	32.89 2.41 0.00	21.74 1.78 0.00	21.50 1.80 0.00	27.33 2.09 0.00	22.69 1.76 0.00	22.68 1.65 0.00	21.16 1.62 0.00	16.03 1.18 0.00	13.73 0.95 0.00	11.93 0.82 0.00
HOLTSVILLE_IC_6 23695	11.91 0.85 0.00	19.86 1.02 -7.41	20.06 0.93 -8.74	10.96 0.87 0.00	11.11 0.86 0.00	15.57 1.07 -0.59	14.95 1.13 0.00	17.53 1.19 0.00	18.97 1.32 0.00	18.89 1.33 0.00	20.50 1.52 0.00	22.47 1.88 0.00	25.21 2.10 0.00	30.81 2.69 0.00	33.04 2.57 0.00	21.84 1.88 0.00	21.60 1.90 0.00	27.47 2.23 0.00	22.81 1.87 0.00	22.79 1.77 0.00	21.26 1.72 0.00	16.10 1.25 0.00	13.79 1.01 0.00	11.97 0.86 0.00
HOLTSVILLE_IC_7 23696	11.91 0.85 0.00	19.86 1.02 -7.41	20.06 0.93 -8.74	10.96 0.87 0.00	11.11 0.86 0.00	15.57 1.07 -0.59	14.95 1.13 0.00	17.53 1.19 0.00	18.97 1.32 0.00	18.89 1.33 0.00	20.50 1.52 0.00	22.47 1.88 0.00	25.21 2.10 0.00	30.81 2.69 0.00	33.04 2.57 0.00	21.84 1.88 0.00	21.60 1.90 0.00	27.47 2.23 0.00	22.81 1.87 0.00	22.79 1.77 0.00	21.26 1.72 0.00	16.10 1.25 0.00	13.79 1.01 0.00	11.97 0.86 0.00
HOLTSVILLE_IC_8 23697	11.91 0.85 0.00	19.86 1.02 -7.41	20.06 0.93 -8.74	10.96 0.87 0.00	11.11 0.86 0.00	15.57 1.07 -0.59	14.95 1.13 0.00	17.53 1.19 0.00	18.97 1.32 0.00	18.89 1.33 0.00	20.50 1.52 0.00	22.47 1.88 0.00	25.21 2.10 0.00	30.81 2.69 0.00	33.04 2.57 0.00	21.84 1.88 0.00	21.60 1.90 0.00	27.47 2.23 0.00	22.81 1.87 0.00	22.79 1.77 0.00	21.26 1.72 0.00	16.10 1.25 0.00	13.79 1.01 0.00	11.97 0.86 0.00
HOLTSVILLE_IC_9 23698	11.91 0.85 0.00	19.86 1.02 -7.41	20.06 0.93 -8.74	10.96 0.87 0.00	11.11 0.86 0.00	15.57 1.07 -0.59	14.95 1.13 0.00	17.53 1.19 0.00	18.97 1.32 0.00	18.89 1.33 0.00	20.50 1.52 0.00	22.47 1.88 0.00	25.21 2.10 0.00	30.81 2.69 0.00	33.04 2.57 0.00	21.84 1.88 0.00	21.60 1.90 0.00	27.47 2.23 0.00	22.81 1.87 0.00	22.79 1.77 0.00	21.26 1.72 0.00	16.10 1.25 0.00	13.79 1.01 0.00	11.97 0.86 0.00
HOWARD_WT_PWR 323690	11.14 0.08 0.00	11.47 0.03 0.00	10.39 0.00 0.00	10.14 0.05 0.00	10.28 0.03 0.00	14.08 0.18 0.00	13.95 0.14 0.00	16.65 0.29 -0.01	18.33 0.31 -0.36	18.25 0.10 -0.59	19.44 0.38 -0.09	22.06 0.58 -0.89	31.03 0.76 -7.15	32.74 0.86 -3.76	35.92 0.89 -4.56	22.21 0.54 -1.72	21.49 0.43 -1.37	36.16 0.48 -10.45	25.25 0.47 -3.85	24.88 0.57 -3.29	22.88 0.70 -2.64	36.66 0.33 -21.49	12.83 -0.03 -0.08	10.97 -0.13 0.00
HQ_GEN_CEDARS 23644	10.91 -0.15 0.00	11.27 -0.17 0.00	10.23 -0.16 0.00	9.93 -0.16 0.00	10.09 -0.16 0.00	13.74 -0.17 0.00	13.62 -0.19 0.00	16.05 -0.29 0.00	17.33 -0.33 0.00	17.23 -0.33 0.00	18.62 -0.35 0.00	20.20 -0.39 0.00	22.65 -0.45 0.00	27.34 -0.77 0.00	29.64 -0.84 0.00	19.41 -0.54 0.00	19.25 -0.45 0.00	24.77 -0.47 0.00	20.43 -0.50 0.00	20.56 -0.47 0.00	19.09 -0.44 0.00	14.52 -0.33 0.00	12.63 -0.15 0.00	10.96 -0.15 0.00
HQ_GEN_CEDARS_PROXY 323590	10.91 -0.15 0.00	11.27 -0.17 0.00	10.23 -0.16 0.00	9.93 -0.16 0.00	10.09 -0.16 0.00	13.74 -0.17 0.00	13.62 -0.19 0.00	16.05 -0.29 0.00	17.33 -0.33 0.00	17.23 -0.33 0.00	18.62 -0.35 0.00	20.20 -0.39 0.00	22.65 -0.45 0.00	22.70 -0.77 4.64	29.64 -0.84 0.00	19.41 -0.54 0.00	19.25 -0.45 0.00	24.77 -0.47 0.00	20.43 -0.50 0.00	20.56 -0.47 0.00	19.09 -0.44 0.00	14.52 -0.33 0.00	12.63 -0.15 0.00	10.96 -0.15 0.00
HQ_GEN_IMPORT 323601	10.89 -0.16 0.00	11.27 -0.17 0.00	10.23 -0.16 0.00	9.93 -0.16 0.00	10.09 -0.17 0.00	13.70 -0.20 0.00	13.58 -0.24 0.00	16.00 -0.35 0.00	17.27 -0.38 0.00	17.18 -0.38 0.00	18.56 -0.41 0.00	20.13 -0.46 0.00	22.58 -0.53 0.00	27.45 -0.67 0.00	29.74 -0.73 0.00	19.48 -0.47 0.00	19.25 -0.45 0.00	24.70 -0.54 0.00	20.47 -0.46 0.00	20.58 -0.45 0.00	19.12 -0.41 0.00	14.54 -0.31 0.00	12.60 -0.18 0.00	10.94 -0.17 0.00
HQ_GEN_WHEEL 23651	10.89 -0.16 0.00	11.27 -0.17 0.00	10.23 -0.16 0.00	9.93 -0.16 0.00	10.09 -0.17 0.00	13.70 -0.20 0.00	13.58 -0.24 0.00	16.00 -0.35 0.00	17.27 -0.38 0.00	17.18 -0.38 0.00	18.56 -0.41 0.00	20.13 -0.46 0.00	22.58 -0.53 0.00	27.45 -0.67 0.00	29.74 -0.73 0.00	19.48 -0.47 0.00	19.25 -0.45 0.00	24.70 -0.54 0.00	20.47 -0.46 0.00	20.58 -0.45 0.00	19.12 -0.41 0.00	14.54 -0.31 0.00	12.60 -0.18 0.00	10.94 -0.17 0.00
HUDSON_AVE_GT_3 23810	11.77 0.71 0.00	12.21 0.78 0.00	11.10 0.72 0.00	10.78 0.68 0.00	10.93 0.68 0.00	14.73 0.82 0.00	14.76 0.94 0.00	17.56 1.21 0.00	18.97 1.32 0.00	18.88 1.32 0.00	20.41 1.43 0.00	22.14 1.55 0.00	24.94 1.83 0.00	30.49 2.38 0.00	33.01 2.54 0.00	21.68 1.72 0.00	21.36 1.66 0.00	27.26 2.02 0.00	22.56 1.63 0.00	22.58 1.55 0.00	21.01 1.48 0.00	16.00 1.15 0.00	13.68 0.90 0.00	11.85 0.74 0.00
HUDSON_AVE_GT_4 23540	11.77 0.71 0.00	12.21 0.78 0.00	11.10 0.72 0.00	10.78 0.68 0.00	10.93 0.68 0.00	14.73 0.82 0.00	14.76 0.94 0.00	17.56 1.21 0.00	18.97 1.32 0.00	18.88 1.32 0.00	20.41 1.43 0.00	22.14 1.55 0.00	24.94 1.83 0.00	30.49 2.38 0.00	33.01 2.54 0.00	21.68 1.72 0.00	21.36 1.66 0.00	27.26 2.02 0.00	22.56 1.63 0.00	22.58 1.55 0.00	21.01 1.48 0.00	16.00 1.15 0.00	13.68 0.90 0.00	11.85 0.74 0.00
HUDSON_AVE_GT_5 23657	11.77 0.71 0.00	12.21 0.78 0.00	11.10 0.72 0.00	10.78 0.68 0.00	10.93 0.68 0.00	14.73 0.82 0.00	14.76 0.94 0.00	17.56 1.21 0.00	18.97 1.32 0.00	18.88 1.32 0.00	20.41 1.43 0.00	22.14 1.55 0.00	24.94 1.83 0.00	30.49 2.38 0.00	33.01 2.54 0.00	21.68 1.72 0.00	21.36 1.66 0.00	27.26 2.02 0.00	22.56 1.63 0.00	22.58 1.55 0.00	21.01 1.48 0.00	16.00 1.15 0.00	13.68 0.90 0.00	11.85 0.74 0.00
HUDSON_AVE_10 24168	11.74 0.68 0.00	12.21 0.77 0.00	11.09 0.71 0.00	10.77 0.68 0.00	10.92 0.67 0.00	14.70 0.80 0.00	14.74 0.93 0.00	17.54 1.19 0.00	18.94 1.29 0.00	18.87 1.30 0.00	20.38 1.40 0.00	22.12 1.53 0.00	24.90 1.79 0.00	30.45 2.33 0.00	32.97 2.49 0.00	21.65 1.69 0.00	21.34 1.64 0.00	27.24 2.00 0.00	22.53 1.60 0.00	22.55 1.53 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.73 0.00
HUNTER_MOUNT___DRP 323613	11.72 0.66 0.00	12.14 0.70 0.00	11.04 0.65 0.00	10.70 0.60 0.00	10.86 0.61 0.00	14.72 0.82 0.00	14.74 0.92 0.00	17.56 1.22 0.00	18.89 1.24 0.00	18.73 1.17 0.00	20.18 1.21 0.00	21.88 1.29 0.00	24.44 1.34 0.00	29.81 1.70 0.00	32.57 2.09 0.00	21.35 1.40 0.00	21.12 1.42 0.00	27.11 1.87 0.00	22.51 1.58 0.00	22.60 1.57 0.00	20.97 1.43 0.00	15.90 1.06 0.00	13.57 0.79 0.00	11.75 0.64 0.00

HUNTINGTON_RES_REC 323705	11.81 0.75 0.00	19.77 0.92 -7.41	19.97 0.84 -8.74	10.88 0.79 0.00	11.03 0.78 0.00	15.43 0.94 -0.59	14.80 0.98 0.00	17.37 1.03 0.00	18.80 1.15 0.00	18.72 1.16 0.00	20.31 1.33 0.00	22.24 1.65 0.00	24.94 1.83 0.00	30.49 2.38 0.00	32.70 2.23 0.00	21.62 1.66 0.00	21.38 1.68 0.00	27.20 1.96 0.00	22.59 1.66 0.00	22.57 1.55 0.00	21.05 1.51 0.00	15.95 1.10 0.00	13.66 0.88 0.00	11.87 0.77 0.00
HUNTLEY___63 23557	10.52 -0.54 0.00	10.86 -0.58 0.00	9.81 -0.58 0.00	9.57 -0.52 0.00	9.69 -0.56 0.00	13.31 -0.60 0.00	12.99 -0.83 0.00	15.40 -0.98 -0.04	17.21 -1.15 -0.70	17.14 -1.39 -0.96	17.85 -1.32 -0.19	20.98 -1.10 -1.48	32.12 -1.00 -10.01	33.49 -1.39 -6.76	37.01 -1.42 -7.95	21.53 -1.06 -2.64	21.07 -1.26 -2.63	43.62 -1.76 -20.14	25.34 -1.34 -5.75	22.32 -1.14 -2.43	22.45 -0.85 -3.77	51.92 -0.89 -37.96	11.84 -1.08 -0.14	10.18 -0.92 0.00
HUNTLEY___64 23558	10.52 -0.54 0.00	10.86 -0.58 0.00	9.81 -0.58 0.00	9.57 -0.52 0.00	9.69 -0.56 0.00	13.31 -0.60 0.00	12.99 -0.83 0.00	15.40 -0.98 -0.04	17.21 -1.15 -0.70	17.14 -1.39 -0.96	17.85 -1.32 -0.19	20.98 -1.10 -1.48	32.12 -1.00 -10.01	33.49 -1.39 -6.76	37.01 -1.42 -7.95	21.53 -1.06 -2.64	21.07 -1.26 -2.63	43.62 -1.76 -20.14	25.34 -1.34 -5.75	22.32 -1.14 -2.43	22.45 -0.85 -3.77	51.92 -0.89 -37.96	11.84 -1.08 -0.14	10.18 -0.92 0.00
HUNTLEY___65 23559	10.52 -0.54 0.00	10.86 -0.58 0.00	9.81 -0.58 0.00	9.57 -0.52 0.00	9.69 -0.56 0.00	13.31 -0.60 0.00	12.99 -0.83 0.00	15.40 -0.98 -0.04	17.21 -1.15 -0.70	17.14 -1.39 -0.96	17.85 -1.32 -0.19	20.98 -1.10 -1.48	32.12 -1.00 -10.01	33.49 -1.39 -6.76	37.01 -1.42 -7.95	21.53 -1.06 -2.64	21.07 -1.26 -2.63	43.62 -1.76 -20.14	25.34 -1.34 -5.75	22.32 -1.14 -2.43	22.45 -0.85 -3.77	51.92 -0.89 -37.96	11.84 -1.08 -0.14	10.18 -0.92 0.00
HUNTLEY___66 23560	10.52 -0.54 0.00	10.86 -0.58 0.00	9.81 -0.58 0.00	9.57 -0.52 0.00	9.69 -0.56 0.00	13.31 -0.60 0.00	12.99 -0.83 0.00	15.40 -0.98 -0.04	17.21 -1.15 -0.70	17.14 -1.39 -0.96	17.85 -1.32 -0.19	20.98 -1.10 -1.48	32.12 -1.00 -10.01	33.49 -1.39 -6.76	37.01 -1.42 -7.95	21.53 -1.06 -2.64	21.07 -1.26 -2.63	43.62 -1.76 -20.14	25.34 -1.34 -5.75	22.32 -1.14 -2.43	22.45 -0.85 -3.77	51.92 -0.89 -37.96	11.84 -1.08 -0.14	10.18 -0.92 0.00
HUNTLEY___67 23561	10.46 -0.60 0.00	10.80 -0.64 0.00	9.75 -0.64 0.00	9.51 -0.58 0.00	9.63 -0.62 0.00	13.20 -0.70 0.00	12.86 -0.96 0.00	15.23 -1.14 -0.02	17.04 -1.33 -0.72	17.01 -1.56 -1.01	17.64 -1.51 -0.17	21.09 -1.31 -1.81	35.89 -1.24 -14.02	34.05 -1.69 -7.62	38.01 -1.74 -9.28	21.81 -1.26 -3.11	21.05 -1.45 -2.80	44.64 -2.01 -21.40	27.73 -1.44 -8.24	26.98 -1.26 -7.20	24.56 -0.93 -5.96	60.90 -0.94 -46.99	11.82 -1.12 -0.17	10.14 -0.96 0.00
HUNTLEY___68 23562	10.46 -0.60 0.00	10.80 -0.64 0.00	9.75 -0.64 0.00	9.51 -0.58 0.00	9.63 -0.62 0.00	13.20 -0.70 0.00	12.86 -0.96 0.00	15.23 -1.14 -0.02	17.04 -1.33 -0.72	17.01 -1.56 -1.01	17.64 -1.51 -0.17	21.09 -1.31 -1.81	35.89 -1.24 -14.02	34.05 -1.69 -7.62	38.01 -1.74 -9.28	21.81 -1.26 -3.11	21.05 -1.45 -2.80	44.64 -2.01 -21.40	27.73 -1.44 -8.24	26.98 -1.26 -7.20	24.56 -0.93 -5.96	60.90 -0.94 -46.99	11.82 -1.12 -0.17	10.14 -0.96 0.00
HYLAND___LFGE 323620	11.29 0.23 0.00	11.70 0.26 0.00	10.61 0.22 0.00	10.27 0.18 0.00	10.43 0.18 0.00	14.31 0.41 0.00	14.23 0.42 0.00	17.08 0.73 -0.01	18.81 0.83 -0.32	18.80 0.68 -0.56	19.82 0.77 -0.07	22.06 0.93 -0.53	27.19 1.11 -2.97	32.11 1.32 -2.67	35.05 1.47 -3.12	21.64 0.84 -0.85	21.53 0.71 -1.12	34.87 1.06 -8.57	25.13 1.05 -3.16	24.86 1.14 -2.69	22.03 1.18 -1.31	30.64 0.64 -15.15	13.08 0.23 -0.07	11.23 0.12 0.00
INDECK___CORINTH 23802	11.99 0.94 0.00	12.35 0.92 0.00	11.28 0.89 0.00	10.95 0.86 0.00	11.09 0.84 0.00	15.13 1.22 0.00	15.13 1.32 0.00	17.98 1.63 0.00	19.49 1.84 0.00	19.38 1.82 0.00	20.92 1.94 0.00	22.72 2.13 0.00	25.46 2.35 0.00	30.96 2.84 0.00	33.63 3.15 0.00	22.02 2.06 0.00	21.80 2.10 0.00	27.97 2.73 0.00	23.24 2.31 0.00	23.33 2.30 0.00	21.61 2.08 0.00	16.36 1.51 0.00	13.94 1.16 0.00	12.08 0.98 0.00
INDECK___ILION 23567	11.34 0.29 0.00	11.72 0.28 0.00	10.64 0.25 0.00	10.37 0.27 0.00	10.53 0.28 0.00	14.29 0.38 0.00	14.25 0.43 0.00	16.93 0.59 0.00	18.27 0.62 0.00	18.21 0.65 0.00	19.66 0.69 0.00	21.33 0.74 0.00	23.95 0.84 0.00	29.10 0.98 0.00	31.57 1.10 0.00	20.67 0.71 0.00	20.42 0.72 0.00	26.16 0.92 0.00	21.71 0.78 0.00	21.83 0.80 0.00	20.30 0.76 0.00	15.40 0.55 0.00	13.19 0.41 0.00	11.44 0.34 0.00
INDECK___OLEAN 23982	10.94 -0.11 0.00	11.28 -0.16 0.00	10.18 -0.21 0.00	9.95 -0.15 0.00	10.06 -0.19 0.00	13.76 -0.14 0.00	13.65 -0.16 0.00	16.38 0.03 -0.01	17.93 -0.10 -0.38	17.66 -0.45 -0.55	18.79 -0.27 -0.09	22.15 0.16 -1.39	38.09 0.41 -14.57	33.34 0.39 -4.83	37.18 0.55 -6.15	23.36 0.20 -3.20	20.90 -0.18 -1.38	35.34 -0.47 -10.56	24.30 -0.31 -3.68	23.83 -0.20 -2.99	24.54 0.33 -4.68	41.81 -0.01 -26.97	12.52 -0.34 -0.08	10.78 -0.32 0.00
INDECK___OSWEGO 23783	10.91 -0.15 0.00	11.28 -0.16 0.00	10.24 -0.15 0.00	9.96 -0.14 0.00	10.11 -0.14 0.00	13.73 -0.17 0.00	13.64 -0.18 0.00	16.16 -0.18 0.00	17.47 -0.18 0.00	17.30 -0.26 0.00	18.75 -0.23 0.00	20.40 -0.20 0.00	22.75 -0.36 0.00	27.78 -0.33 0.00	30.13 -0.34 0.00	19.72 -0.23 0.00	19.46 -0.24 0.00	24.94 -0.30 0.00	20.71 -0.22 0.00	20.72 -0.30 0.00	19.24 -0.30 0.00	14.61 -0.24 0.00	12.52 -0.25 0.00	10.92 -0.19 0.00
INDECK___YERKES 23781	10.53 -0.53 0.00	10.87 -0.57 0.00	9.82 -0.57 0.00	9.58 -0.51 0.00	9.70 -0.55 0.00	13.32 -0.59 0.00	13.00 -0.82 0.00	15.42 -0.96 -0.04	17.22 -1.14 -0.70	17.15 -1.37 -0.96	17.86 -1.30 -0.19	21.00 -1.08 -1.48	32.15 -0.97 -10.01	33.51 -1.37 -6.76	37.04 -1.39 -7.95	21.54 -1.06 -2.64	21.09 -1.24 -2.63	43.65 -1.73 -20.14	25.36 -1.33 -5.75	22.33 -1.12 -2.43	22.47 -0.83 -3.77	51.94 -0.87 -37.96	11.85 -1.07 -0.14	10.19 -0.91 0.00
INDIAN POINT_GT_1 24139	11.64 0.59 0.00	12.08 0.64 0.00	10.96 0.58 0.00	10.65 0.55 0.00	10.80 0.55 0.00	14.59 0.69 0.00	14.60 0.78 0.00	17.36 1.01 0.00	18.75 1.09 0.00	18.65 1.09 0.00	20.14 1.17 0.00	21.85 1.26 0.00	24.58 1.47 0.00	30.04 1.92 0.00	32.52 2.05 0.00	21.35 1.40 0.00	21.04 1.34 0.00	26.88 1.64 0.00	22.26 1.33 0.00	22.28 1.25 0.00	20.72 1.19 0.00	15.78 0.93 0.00	13.50 0.72 0.00	11.69 0.58 0.00
INDIAN POINT_GT_2 23659	11.64 0.59 0.00	12.08 0.64 0.00	10.96 0.58 0.00	10.65 0.55 0.00	10.80 0.55 0.00	14.59 0.69 0.00	14.60 0.78 0.00	17.36 1.01 0.00	18.75 1.09 0.00	18.65 1.09 0.00	20.14 1.17 0.00	21.85 1.26 0.00	24.58 1.47 0.00	30.04 1.92 0.00	32.52 2.05 0.00	21.35 1.40 0.00	21.04 1.34 0.00	26.88 1.64 0.00	22.26 1.33 0.00	22.28 1.25 0.00	20.72 1.19 0.00	15.78 0.93 0.00	13.50 0.72 0.00	11.69 0.58 0.00

INDIAN POINT_GT_3 24019	11.64 0.59 0.00	12.08 0.64 0.00	10.96 0.58 0.00	10.65 0.55 0.00	10.80 0.55 0.00	14.59 0.69 0.00	14.60 0.78 0.00	17.36 1.01 0.00	18.75 1.09 0.00	18.65 1.09 0.00	20.14 1.17 0.00	21.85 1.26 0.00	24.58 1.47 0.00	30.04 1.92 0.00	32.52 2.05 0.00	21.35 1.40 0.00	21.04 1.34 0.00	26.88 1.64 0.00	22.26 1.33 0.00	22.28 1.25 0.00	20.72 1.19 0.00	15.78 0.93 0.00	13.50 0.72 0.00	11.69 0.58 0.00
INDIAN POINT___2 23530	11.63 0.58 0.00	12.06 0.63 0.00	10.96 0.57 0.00	10.64 0.54 0.00	10.79 0.54 0.00	14.58 0.67 0.00	14.59 0.77 0.00	17.34 0.99 0.00	18.73 1.08 0.00	18.63 1.06 0.00	20.12 1.14 0.00	21.82 1.23 0.00	24.55 1.44 0.00	30.00 1.88 0.00	32.49 2.02 0.00	21.32 1.37 0.00	21.01 1.31 0.00	26.84 1.60 0.00	22.23 1.30 0.00	22.24 1.21 0.00	20.69 1.15 0.00	15.76 0.91 0.00	13.48 0.70 0.00	11.68 0.57 0.00
INDIAN POINT___3 23531	11.58 0.53 0.00	12.01 0.58 0.00	10.91 0.52 0.00	10.59 0.50 0.00	10.74 0.50 0.00	14.52 0.61 0.00	14.52 0.70 0.00	17.27 0.92 0.00	18.65 0.99 0.00	18.54 0.98 0.00	20.03 1.06 0.00	21.73 1.14 0.00	24.44 1.34 0.00	29.87 1.76 0.00	32.35 1.88 0.00	21.23 1.28 0.00	20.93 1.23 0.00	26.73 1.49 0.00	22.13 1.20 0.00	22.15 1.12 0.00	20.60 1.07 0.00	15.69 0.84 0.00	13.42 0.64 0.00	11.63 0.53 0.00
IP CORINTH___1 23988	11.99 0.94 0.00	12.35 0.92 0.00	11.28 0.89 0.00	10.95 0.86 0.00	11.09 0.84 0.00	15.13 1.22 0.00	15.13 1.32 0.00	17.98 1.63 0.00	19.49 1.84 0.00	19.38 1.82 0.00	20.92 1.94 0.00	22.72 2.13 0.00	25.46 2.35 0.00	30.96 2.84 0.00	33.63 3.15 0.00	22.02 2.06 0.00	21.80 2.10 0.00	27.97 2.73 0.00	23.24 2.31 0.00	23.33 2.30 0.00	21.61 2.08 0.00	16.36 1.51 0.00	13.94 1.16 0.00	12.08 0.98 0.00
IP___TICONDEROGA 23804	12.54 1.49 0.00	12.89 1.45 0.00	11.78 1.39 0.00	11.50 1.41 0.00	11.67 1.42 0.00	15.96 2.06 0.00	15.96 2.15 0.00	19.07 2.73 0.00	20.65 2.99 0.00	20.45 2.89 0.00	22.08 3.11 0.00	23.89 3.30 0.00	26.79 3.68 0.00	32.59 4.48 0.00	35.50 5.03 0.00	23.20 3.24 0.00	23.02 3.32 0.00	29.55 4.31 0.00	24.54 3.61 0.00	24.56 3.53 0.00	22.74 3.21 0.00	17.19 2.34 0.00	14.57 1.79 0.00	12.63 1.52 0.00
ISLIP_RES_REC 323679	11.96 0.91 0.00	19.92 1.08 -7.41	20.11 0.98 -8.73	11.02 0.92 0.00	11.17 0.92 0.00	15.65 1.16 -0.59	15.04 1.22 0.00	17.64 1.29 0.00	19.10 1.44 0.00	19.03 1.47 0.00	20.64 1.66 0.00	22.63 2.03 0.00	25.38 2.27 0.00	31.03 2.92 0.00	33.28 2.81 0.00	22.00 2.05 0.00	21.76 2.06 0.00	27.69 2.45 0.00	22.99 2.06 0.00	22.96 1.94 0.00	21.42 1.88 0.00	16.21 1.36 0.00	13.87 1.09 0.00	12.04 0.93 0.00
JARVIS____ 23743	11.12 0.06 0.00	11.50 0.06 0.00	10.45 0.06 0.00	10.15 0.06 0.00	10.32 0.06 0.00	13.99 0.09 0.00	13.92 0.10 0.00	16.49 0.15 0.00	17.81 0.16 0.00	17.75 0.19 0.00	19.17 0.19 0.00	20.80 0.20 0.00	23.36 0.25 0.00	28.40 0.29 0.00	30.78 0.30 0.00	20.15 0.19 0.00	19.88 0.18 0.00	25.47 0.23 0.00	21.12 0.19 0.00	21.24 0.22 0.00	19.74 0.20 0.00	15.00 0.15 0.00	12.88 0.10 0.00	11.19 0.09 0.00
JENNISON___1 23625	11.50 0.44 0.00	11.87 0.43 0.00	10.76 0.37 0.00	10.49 0.39 0.00	10.65 0.40 0.00	14.53 0.62 0.00	14.54 0.72 0.00	17.59 1.25 0.00	19.04 1.39 0.00	18.90 1.34 0.00	20.42 1.44 0.00	22.23 1.64 0.00	24.89 1.79 0.00	30.16 1.95 -0.09	33.15 2.01 -0.66	21.41 1.27 -0.18	21.17 1.23 -0.24	28.61 1.56 -1.82	22.99 1.38 -0.68	22.95 1.36 -0.56	21.10 1.29 -0.27	18.90 0.88 -3.17	13.40 0.61 -0.01	11.60 0.50 0.00
JENNISON___2 23626	11.50 0.44 0.00	11.87 0.43 0.00	10.76 0.37 0.00	10.49 0.39 0.00	10.65 0.40 0.00	14.53 0.62 0.00	14.54 0.72 0.00	17.59 1.25 0.00	19.04 1.39 0.00	18.90 1.34 0.00	20.42 1.44 0.00	22.23 1.64 0.00	24.89 1.79 0.00	30.16 1.95 -0.09	33.15 2.01 -0.66	21.41 1.27 -0.18	21.17 1.23 -0.24	28.61 1.56 -1.82	22.99 1.38 -0.68	22.95 1.36 -0.56	21.10 1.29 -0.27	18.90 0.88 -3.17	13.40 0.61 -0.01	11.60 0.50 0.00
JERICHO_RISE_WT_PWR 323719	10.93 -0.13 0.00	11.28 -0.16 0.00	10.22 -0.17 0.00	9.90 -0.19 0.00	10.08 -0.17 0.00	13.73 -0.17 0.00	13.62 -0.19 0.00	16.26 -0.08 0.00	17.62 -0.03 0.00	17.58 0.02 0.00	18.91 -0.07 0.00	20.62 0.03 0.00	23.21 0.10 0.00	28.14 0.02 0.00	30.52 0.04 0.00	20.03 0.08 0.00	19.80 0.10 0.00	25.36 0.12 0.00	21.10 0.17 0.00	21.25 0.22 0.00	19.73 0.19 0.00	14.89 0.04 0.00	12.62 -0.16 0.00	10.93 -0.17 0.00
KCE_NY_1 323755	11.85 0.80 0.00	12.21 0.78 0.00	11.12 0.74 0.00	10.80 0.71 0.00	10.96 0.72 0.00	14.89 0.98 0.00	14.87 1.06 0.00	17.69 1.34 0.00	19.13 1.47 0.00	19.01 1.44 0.00	20.54 1.56 0.00	22.31 1.72 0.00	25.04 1.93 0.00	30.42 2.31 0.00	33.05 2.58 0.00	21.62 1.67 0.00	21.41 1.71 0.00	27.45 2.21 0.00	22.77 1.84 0.00	22.88 1.85 0.00	21.22 1.68 0.00	16.09 1.24 0.00	13.73 0.95 0.00	11.91 0.81 0.00
KEDC PORT_JEFF_GT2 24210	11.88 0.83 0.00	19.83 0.99 -7.41	20.03 0.90 -8.74	10.94 0.85 0.00	11.09 0.84 0.00	15.53 1.04 -0.59	14.91 1.09 0.00	17.46 1.12 0.00	18.89 1.24 0.00	18.81 1.25 0.00	20.42 1.44 0.00	22.40 1.80 0.00	25.12 2.01 0.00	30.72 2.60 0.00	32.94 2.47 0.00	21.77 1.81 0.00	21.52 1.81 0.00	27.35 2.11 0.00	22.72 1.79 0.00	22.70 1.67 0.00	21.16 1.63 0.00	16.04 1.19 0.00	13.75 0.97 0.00	11.94 0.84 0.00
KEDC PORT_JEFF_GT3 24211	11.88 0.83 0.00	19.83 0.99 -7.41	20.03 0.90 -8.74	10.94 0.85 0.00	11.09 0.84 0.00	15.53 1.04 -0.59	14.91 1.09 0.00	17.46 1.12 0.00	18.89 1.24 0.00	18.81 1.25 0.00	20.42 1.44 0.00	22.40 1.80 0.00	25.12 2.01 0.00	30.72 2.60 0.00	32.94 2.47 0.00	21.77 1.81 0.00	21.52 1.81 0.00	27.35 2.11 0.00	22.72 1.79 0.00	22.70 1.67 0.00	21.16 1.63 0.00	16.04 1.19 0.00	13.75 0.97 0.00	11.94 0.84 0.00
KEDC_GLWD_GT4 24219	11.82 0.76 0.00	19.45 0.86 -7.15	19.61 0.79 -8.44	10.84 0.74 0.00	10.99 0.74 0.00	15.40 0.92 -0.57	14.82 1.00 0.00	17.53 1.19 0.00	18.96 1.31 0.00	18.84 1.28 0.00	20.38 1.40 0.00	22.22 1.62 0.00	24.97 1.86 0.00	30.54 2.43 0.00	32.93 2.46 0.00	21.69 1.74 0.00	21.40 1.70 0.00	27.28 2.04 0.00	22.61 1.68 0.00	22.62 1.60 0.00	21.06 1.52 0.00	16.00 1.15 0.00	13.69 0.91 0.00	11.87 0.76 0.00
KEDC_GLWD_GT5 24220	11.82 0.76 0.00	19.45 0.86 -7.15	19.61 0.79 -8.44	10.84 0.74 0.00	10.99 0.74 0.00	15.40 0.92 -0.57	14.82 1.00 0.00	17.53 1.19 0.00	18.96 1.31 0.00	18.84 1.28 0.00	20.38 1.40 0.00	22.22 1.62 0.00	24.97 1.86 0.00	30.54 2.43 0.00	32.93 2.46 0.00	21.69 1.74 0.00	21.40 1.70 0.00	27.28 2.04 0.00	22.61 1.68 0.00	22.62 1.60 0.00	21.06 1.52 0.00	16.00 1.15 0.00	13.69 0.91 0.00	11.87 0.76 0.00

KENSICO____ 23655	11.67 0.62 0.00	12.10 0.66 0.00	10.99 0.60 0.00	10.67 0.58 0.00	10.83 0.58 0.00	14.62 0.72 0.00	14.63 0.82 0.00	17.40 1.05 0.00	18.79 1.14 0.00	18.70 1.14 0.00	20.20 1.22 0.00	21.92 1.33 0.00	24.66 1.55 0.00	30.13 2.01 0.00	32.64 2.17 0.00	21.42 1.47 0.00	21.11 1.41 0.00	26.96 1.72 0.00	22.33 1.40 0.00	22.34 1.32 0.00	20.78 1.25 0.00	15.82 0.97 0.00	13.53 0.76 0.00	11.73 0.62 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	11.61 0.55 0.00	12.02 0.58 0.00	10.90 0.52 0.00	10.60 0.51 0.00	10.76 0.51 0.00	14.56 0.65 0.00	14.58 0.76 0.00	17.38 1.03 0.00	18.77 1.12 0.00	18.63 1.07 0.00	20.08 1.10 0.00	21.75 1.15 0.00	24.44 1.33 0.00	29.86 1.74 0.00	32.38 1.91 0.00	21.36 1.41 0.00	21.08 1.38 0.00	26.91 1.66 0.00	22.31 1.38 0.00	22.34 1.32 0.00	20.77 1.23 0.00	15.78 0.93 0.00	13.48 0.71 0.00	11.67 0.57 0.00
KIAC_JFK_GT1 23816	11.74 0.68 0.00	12.24 0.81 0.00	11.12 0.74 0.00	10.80 0.71 0.00	10.95 0.71 0.00	14.74 0.83 0.00	14.78 0.97 0.00	17.58 1.24 0.00	18.98 1.33 0.00	18.94 1.39 0.00	20.45 1.47 0.00	22.19 1.60 0.00	24.97 1.87 0.00	30.54 2.43 0.00	33.07 2.60 0.00	21.71 1.76 0.00	21.41 1.71 0.00	27.34 2.10 0.00	22.61 1.68 0.00	22.64 1.61 0.00	21.06 1.53 0.00	16.04 1.20 0.00	13.70 0.92 0.00	11.87 0.76 0.00
KIAC_JFK_GT2 23817	11.74 0.68 0.00	12.24 0.81 0.00	11.12 0.74 0.00	10.80 0.71 0.00	10.95 0.71 0.00	14.74 0.83 0.00	14.78 0.97 0.00	17.58 1.24 0.00	18.98 1.33 0.00	18.94 1.39 0.00	20.45 1.47 0.00	22.19 1.60 0.00	24.97 1.87 0.00	30.54 2.43 0.00	33.07 2.60 0.00	21.71 1.76 0.00	21.41 1.71 0.00	27.34 2.10 0.00	22.61 1.68 0.00	22.64 1.61 0.00	21.06 1.53 0.00	16.04 1.20 0.00	13.70 0.92 0.00	11.87 0.76 0.00
KINTIGH____ 23543	10.52 -0.54 0.00	10.86 -0.57 0.00	9.83 -0.56 0.00	9.57 -0.52 0.00	9.70 -0.55 0.00	13.28 -0.63 0.00	13.03 -0.79 0.00	15.36 -0.96 0.02	15.92 -1.10 0.64	15.55 -1.26 0.75	17.56 -1.25 0.17	18.00 -1.11 1.48	12.15 -1.10 9.86	19.83 -1.44 6.84	20.86 -1.49 8.12	16.42 -1.07 2.47	15.78 -1.21 2.71	2.84 -1.66 20.74	12.20 -1.24 7.49	13.79 -1.11 6.12	14.55 -0.88 4.11	-25.36 -0.85 39.36	11.64 -0.98 0.16	10.27 -0.84 0.00
LEDERLE____ 23769	11.69 0.63 0.00	12.12 0.68 0.00	11.00 0.61 0.00	10.68 0.59 0.00	10.84 0.59 0.00	14.65 0.75 0.00	14.66 0.84 0.00	17.44 1.09 0.00	18.83 1.18 0.00	18.73 1.17 0.00	20.23 1.25 0.00	21.95 1.35 0.00	24.69 1.58 0.00	30.16 2.05 0.00	32.66 2.19 0.00	21.44 1.48 0.00	21.13 1.42 0.00	26.99 1.74 0.00	22.35 1.42 0.00	22.35 1.33 0.00	20.79 1.26 0.00	15.84 0.99 0.00	13.54 0.76 0.00	11.73 0.62 0.00
LINDEN COGEN____ 23786	11.70 0.64 0.00	12.15 0.71 0.00	11.05 0.66 0.00	10.73 0.63 0.00	10.88 0.63 0.00	14.64 0.74 0.00	14.67 0.85 0.00	17.44 1.10 0.00	18.82 1.17 0.00	18.48 1.16 0.24	19.98 1.26 0.26	21.08 1.36 0.88	24.73 1.63 0.00	30.25 2.13 0.00	32.74 2.27 0.00	21.51 1.55 0.00	21.19 1.49 0.00	27.05 1.81 0.00	22.38 1.45 0.00	22.40 1.37 0.00	20.85 1.32 0.00	15.89 1.04 0.00	13.60 0.82 0.00	11.79 0.68 0.00
LIPA_MISC_IPP 23656	11.89 0.84 0.00	19.84 0.99 -7.41	20.03 0.90 -8.74	10.95 0.86 0.00	11.10 0.85 0.00	15.55 1.06 -0.59	14.94 1.12 0.00	17.52 1.17 0.00	18.96 1.31 0.00	18.89 1.33 0.00	20.49 1.51 0.00	22.46 1.87 0.00	25.17 2.06 0.00	30.77 2.65 0.00	33.00 2.53 0.00	21.80 1.84 0.00	21.58 1.88 0.00	27.45 2.21 0.00	22.81 1.88 0.00	22.80 1.77 0.00	21.26 1.72 0.00	16.09 1.24 0.00	13.78 1.00 0.00	11.96 0.86 0.00
LISF____SOLAR 323691	11.91 0.86 0.00	19.85 1.00 -7.41	20.03 0.90 -8.74	10.97 0.88 0.00	11.11 0.87 0.00	15.58 1.08 -0.59	14.97 1.15 0.00	17.55 1.21 0.00	19.00 1.35 0.00	18.92 1.36 0.00	20.52 1.55 0.00	22.49 1.90 0.00	25.20 2.09 0.00	30.80 2.68 0.00	33.03 2.56 0.00	21.82 1.87 0.00	21.62 1.92 0.00	27.51 2.27 0.00	22.86 1.93 0.00	22.85 1.83 0.00	21.31 1.77 0.00	16.13 1.27 0.00	13.81 1.03 0.00	11.99 0.88 0.00
LITTLE FALLS____HYD 24013	11.65 0.59 0.00	12.02 0.59 0.00	10.92 0.54 0.00	10.66 0.56 0.00	10.83 0.58 0.00	14.69 0.78 0.00	14.69 0.87 0.00	17.52 1.18 0.00	18.87 1.22 0.00	18.82 1.25 0.00	20.32 1.34 0.00	22.05 1.46 0.00	24.72 1.61 0.00	30.04 1.93 0.00	32.64 2.16 0.00	21.38 1.42 0.00	21.14 1.44 0.00	27.07 1.83 0.00	22.47 1.54 0.00	22.60 1.57 0.00	21.04 1.50 0.00	15.94 1.09 0.00	13.59 0.81 0.00	11.78 0.67 0.00
LI_NEWBRDGE____DRP 323616	11.80 0.75 0.00	19.76 0.88 -7.44	19.97 0.81 -8.77	10.86 0.76 0.00	11.01 0.76 0.00	15.42 0.93 -0.59	14.79 0.98 0.00	17.42 1.07 0.00	18.84 1.19 0.00	18.75 1.19 0.00	20.30 1.33 0.00	22.21 1.61 0.00	24.93 1.82 0.00	30.50 2.39 0.00	32.77 2.30 0.00	21.63 1.68 0.00	21.38 1.68 0.00	27.19 1.95 0.00	22.57 1.63 0.00	22.56 1.54 0.00	21.03 1.49 0.00	15.96 1.11 0.00	13.67 0.89 0.00	11.87 0.76 0.00
LOCKPORT____CC1 323769	10.45 -0.61 0.00	10.79 -0.65 0.00	9.74 -0.64 0.00	9.50 -0.59 0.00	9.63 -0.62 0.00	13.21 -0.69 0.00	12.92 -0.90 0.00	15.31 -1.07 -0.04	17.42 -1.27 -1.03	17.46 -1.49 -1.38	17.80 -1.43 -0.26	21.06 -1.25 -1.71	28.94 -1.16 -6.99	35.76 -1.59 -9.23	39.41 -1.65 -10.59	21.07 -1.20 -2.32	22.42 -1.39 -4.10	54.73 -1.91 -31.39	30.77 -1.44 -11.27	28.92 -1.24 -9.13	22.33 -0.94 -3.73	66.45 -0.96 -52.56	11.88 -1.14 -0.24	10.14 -0.97 0.00
LOCKPORT____CC2 323770	10.45 -0.61 0.00	10.79 -0.65 0.00	9.74 -0.64 0.00	9.50 -0.59 0.00	9.63 -0.62 0.00	13.21 -0.69 0.00	12.92 -0.90 0.00	15.31 -1.07 -0.04	17.42 -1.27 -1.03	17.46 -1.49 -1.38	17.80 -1.43 -0.26	21.06 -1.25 -1.71	28.94 -1.16 -6.99	35.76 -1.59 -9.23	39.41 -1.65 -10.59	21.07 -1.20 -2.32	22.42 -1.39 -4.10	54.73 -1.91 -31.39	30.77 -1.44 -11.27	28.92 -1.24 -9.13	22.33 -0.94 -3.73	66.45 -0.96 -52.56	11.88 -1.14 -0.24	10.14 -0.97 0.00
LOCKPORT____CC3 323771	10.45 -0.61 0.00	10.79 -0.65 0.00	9.74 -0.64 0.00	9.50 -0.59 0.00	9.63 -0.62 0.00	13.21 -0.69 0.00	12.92 -0.90 0.00	15.31 -1.07 -0.04	17.42 -1.27 -1.03	17.46 -1.49 -1.38	17.80 -1.43 -0.26	21.06 -1.25 -1.71	28.94 -1.16 -6.99	35.76 -1.59 -9.23	39.41 -1.65 -10.59	21.07 -1.20 -2.32	22.42 -1.39 -4.10	54.73 -1.91 -31.39	30.77 -1.44 -11.27	28.92 -1.24 -9.13	22.33 -0.94 -3.73	66.45 -0.96 -52.56	11.88 -1.14 -0.24	10.14 -0.97 0.00
LONG_LAKE_PHOENIX 24014	10.94 -0.11 0.00	11.31 -0.13 0.00	10.27 -0.12 0.00	9.98 -0.11 0.00	10.13 -0.12 0.00	13.77 -0.14 0.00	13.67 -0.14 0.00	16.21 -0.14 0.00	17.52 -0.13 0.00	17.35 -0.21 0.00	18.80 -0.17 0.00	20.44 -0.15 0.00	22.82 -0.29 0.00	27.86 -0.26 0.00	30.22 -0.25 0.00	19.79 -0.17 0.00	19.52 -0.19 0.00	25.03 -0.22 0.00	20.78 -0.15 0.00	20.80 -0.22 0.00	19.30 -0.23 0.00	14.65 -0.20 0.00	12.56 -0.22 0.00	10.94 -0.16 0.00

LOVETT___3 23632	11.65 0.59 0.00	12.08 0.64 0.00	10.97 0.58 0.00	10.65 0.56 0.00	10.80 0.55 0.00	14.60 0.70 0.00	14.60 0.79 0.00	17.37 1.02 0.00	18.76 1.11 0.00	18.65 1.09 0.00	20.14 1.17 0.00	21.85 1.26 0.00	24.59 1.47 0.00	30.04 1.93 0.00	32.53 2.06 0.00	21.35 1.40 0.00	21.04 1.34 0.00	26.88 1.64 0.00	22.26 1.33 0.00	22.27 1.24 0.00	20.72 1.18 0.00	15.78 0.93 0.00	13.49 0.71 0.00	11.69 0.58 0.00
LOVETT___4 23642	11.65 0.59 0.00	12.08 0.64 0.00	10.97 0.58 0.00	10.65 0.56 0.00	10.80 0.55 0.00	14.60 0.70 0.00	14.60 0.79 0.00	17.37 1.02 0.00	18.76 1.11 0.00	18.65 1.09 0.00	20.14 1.17 0.00	21.85 1.26 0.00	24.59 1.47 0.00	30.04 1.93 0.00	32.53 2.06 0.00	21.35 1.40 0.00	21.04 1.34 0.00	26.88 1.64 0.00	22.26 1.33 0.00	22.27 1.24 0.00	20.72 1.18 0.00	15.78 0.93 0.00	13.49 0.71 0.00	11.69 0.58 0.00
LOVETT___5 23593	11.65 0.59 0.00	12.08 0.64 0.00	10.97 0.58 0.00	10.65 0.56 0.00	10.80 0.55 0.00	14.60 0.70 0.00	14.60 0.79 0.00	17.37 1.02 0.00	18.76 1.11 0.00	18.65 1.09 0.00	20.14 1.17 0.00	21.85 1.26 0.00	24.59 1.47 0.00	30.04 1.93 0.00	32.53 2.06 0.00	21.35 1.40 0.00	21.04 1.34 0.00	26.88 1.64 0.00	22.26 1.33 0.00	22.27 1.24 0.00	20.72 1.18 0.00	15.78 0.93 0.00	13.49 0.71 0.00	11.69 0.58 0.00
LOWER RAQUET___HYD 24057	10.99 -0.06 0.00	11.34 -0.09 0.00	10.29 -0.09 0.00	10.00 -0.09 0.00	10.17 -0.08 0.00	13.86 -0.04 0.00	13.78 -0.03 0.00	16.28 -0.07 0.00	17.58 -0.07 0.00	17.49 -0.07 0.00	18.90 -0.08 0.00	20.52 -0.08 0.00	23.00 -0.11 0.00	27.79 -0.33 0.00	30.10 -0.38 0.00	19.72 -0.24 0.00	19.53 -0.17 0.00	25.13 -0.11 0.00	20.78 -0.15 0.00	20.92 -0.11 0.00	19.42 -0.11 0.00	14.73 -0.12 0.00	12.77 -0.01 0.00	11.06 -0.05 0.00
LOWER___HUDSON 24059	11.68 0.63 0.00	12.08 0.64 0.00	11.00 0.61 0.00	10.68 0.58 0.00	10.84 0.59 0.00	14.69 0.79 0.00	14.65 0.83 0.00	17.41 1.06 0.00	18.78 1.13 0.00	18.67 1.11 0.00	20.16 1.19 0.00	21.91 1.31 0.00	24.58 1.47 0.00	29.93 1.81 0.00	32.49 2.02 0.00	21.26 1.31 0.00	21.02 1.32 0.00	26.93 1.69 0.00	22.31 1.37 0.00	22.42 1.39 0.00	20.81 1.28 0.00	15.81 0.96 0.00	13.52 0.74 0.00	11.74 0.63 0.00
LWR___OSWEGATCHIE_HYD 23850	11.10 0.04 0.00	11.46 0.02 0.00	10.42 0.03 0.00	10.13 0.03 0.00	10.30 0.05 0.00	14.04 0.14 0.00	14.01 0.19 0.00	16.61 0.26 0.00	17.96 0.31 0.00	17.87 0.31 0.00	19.31 0.34 0.00	21.00 0.40 0.00	23.51 0.40 0.00	28.46 0.35 0.00	30.79 0.32 0.00	20.18 0.22 0.00	19.97 0.26 0.00	25.64 0.40 0.00	21.26 0.33 0.00	21.36 0.34 0.00	19.83 0.30 0.00	15.03 0.18 0.00	12.95 0.17 0.00	11.22 0.11 0.00
LYONS_FALL_HYD 23570	11.28 0.22 0.00	11.65 0.21 0.00	10.59 0.20 0.00	10.30 0.21 0.00	10.47 0.22 0.00	14.28 0.37 0.00	14.27 0.45 0.00	16.95 0.60 0.00	18.35 0.70 0.00	18.27 0.70 0.00	19.75 0.78 0.00	21.48 0.88 0.00	24.06 0.95 0.00	29.18 1.06 0.00	31.58 1.11 0.00	20.69 0.73 0.00	20.44 0.74 0.00	26.19 0.95 0.00	21.74 0.81 0.00	21.84 0.82 0.00	20.28 0.74 0.00	15.37 0.51 0.00	13.16 0.38 0.00	11.40 0.30 0.00
MADISON___COUNTY_LFGE 323628	11.32 0.26 0.00	11.70 0.26 0.00	10.62 0.23 0.00	10.34 0.24 0.00	10.50 0.25 0.00	14.31 0.41 0.00	14.29 0.48 0.00	16.98 0.64 0.00	18.38 0.73 0.00	18.28 0.72 0.00	19.79 0.81 0.00	21.51 0.92 0.00	24.10 0.99 0.00	29.22 1.11 0.00	31.66 1.18 0.00	20.76 0.81 0.00	20.49 0.79 0.00	26.26 1.02 0.00	21.76 0.83 0.00	21.84 0.82 0.00	20.28 0.74 0.00	15.36 0.50 0.00	13.14 0.36 0.00	11.39 0.28 0.00
MAPLE_RIDGE_WT_1 323574	10.90 -0.16 0.00	11.28 -0.16 0.00	10.28 -0.11 0.00	10.00 -0.10 0.00	10.16 -0.08 0.00	13.78 -0.13 0.00	13.72 -0.09 0.00	16.26 -0.08 0.00	17.58 -0.07 0.00	17.56 0.00 0.00	18.99 0.01 0.00	20.62 0.02 0.00	23.16 0.05 0.00	28.13 0.01 0.00	30.43 -0.04 0.00	19.91 -0.05 0.00	19.65 -0.05 0.00	25.17 -0.07 0.00	20.89 -0.04 0.00	20.98 -0.04 0.00	19.51 -0.02 0.00	14.83 -0.02 0.00	12.77 -0.01 0.00	11.08 -0.03 0.00
MAPLE_RIDGE_WT_2 323611	10.90 -0.16 0.00	11.28 -0.16 0.00	10.28 -0.11 0.00	10.00 -0.10 0.00	10.16 -0.08 0.00	13.78 -0.13 0.00	13.72 -0.09 0.00	16.26 -0.08 0.00	17.58 -0.07 0.00	17.56 0.00 0.00	18.99 0.01 0.00	20.62 0.02 0.00	23.16 0.05 0.00	28.13 0.01 0.00	30.43 -0.04 0.00	19.91 -0.05 0.00	19.65 -0.05 0.00	25.17 -0.07 0.00	20.89 -0.04 0.00	20.98 -0.04 0.00	19.51 -0.02 0.00	14.83 -0.02 0.00	12.77 -0.01 0.00	11.08 -0.03 0.00
MARBLE_RIVER_WT_PWR 323696	10.96 -0.10 0.00	11.31 -0.13 0.00	10.26 -0.13 0.00	9.93 -0.16 0.00	10.11 -0.14 0.00	13.77 -0.14 0.00	13.68 -0.14 0.00	16.40 0.05 0.00	17.76 0.11 0.00	17.71 0.15 0.00	19.05 0.07 0.00	20.77 0.17 0.00	23.38 0.27 0.00	28.36 0.24 0.00	30.79 0.31 0.00	20.21 0.25 0.00	19.98 0.28 0.00	25.58 0.33 0.00	21.27 0.34 0.00	21.42 0.39 0.00	19.87 0.34 0.00	14.99 0.14 0.00	12.68 -0.10 0.00	11.00 -0.10 0.00
MARSH_HILL_WT_PWR 323713	11.13 0.07 0.00	11.46 0.02 0.00	10.38 -0.01 0.00	10.13 0.04 0.00	10.27 0.02 0.00	14.06 0.16 0.00	13.94 0.12 0.00	16.63 0.27 -0.01	18.34 0.29 -0.39	18.28 0.08 -0.64	19.43 0.36 -0.09	22.09 0.55 -0.95	31.48 0.72 -7.64	32.92 0.81 -4.00	36.16 0.84 -4.85	22.30 0.51 -1.84	21.54 0.39 -1.45	36.76 0.43 -11.09	25.45 0.43 -4.09	25.05 0.53 -3.49	23.02 0.67 -2.82	38.00 0.30 -22.85	12.82 -0.04 -0.08	10.96 -0.14 0.00
MG INDUSTRY___DRP 24185	11.49 0.43 0.00	11.90 0.46 0.00	10.82 0.43 0.00	10.51 0.41 0.00	10.67 0.42 0.00	14.44 0.54 0.00	14.40 0.58 0.00	17.08 0.73 0.00	18.37 0.72 0.00	18.25 0.69 0.00	19.70 0.73 0.00	21.40 0.80 0.00	24.00 0.89 0.00	29.25 1.13 0.00	31.74 1.27 0.00	20.79 0.83 0.00	20.53 0.83 0.00	26.27 1.03 0.00	21.76 0.83 0.00	21.85 0.82 0.00	20.29 0.76 0.00	15.44 0.59 0.00	13.22 0.44 0.00	11.49 0.38 0.00
MID___OSWEGATCHIE_HYD 23849	11.10 0.04 0.00	11.46 0.02 0.00	10.42 0.03 0.00	10.13 0.03 0.00	10.30 0.05 0.00	14.04 0.14 0.00	14.01 0.19 0.00	16.61 0.26 0.00	17.96 0.31 0.00	17.87 0.31 0.00	19.31 0.34 0.00	21.00 0.40 0.00	23.51 0.40 0.00	28.46 0.35 0.00	30.79 0.32 0.00	20.18 0.22 0.00	19.97 0.26 0.00	25.64 0.40 0.00	21.26 0.33 0.00	21.36 0.34 0.00	19.83 0.30 0.00	15.03 0.18 0.00	12.95 0.17 0.00	11.22 0.11 0.00
MID___RAQUETTE_HYD 23851	10.99 -0.06 0.00	11.34 -0.09 0.00	10.29 -0.09 0.00	10.00 -0.09 0.00	10.17 -0.08 0.00	13.86 -0.04 0.00	13.78 -0.03 0.00	16.28 -0.07 0.00	17.58 -0.07 0.00	17.49 -0.07 0.00	18.90 -0.08 0.00	20.52 -0.08 0.00	23.00 -0.11 0.00	27.79 -0.33 0.00	30.10 -0.38 0.00	19.72 -0.24 0.00	19.53 -0.17 0.00	25.13 -0.11 0.00	20.78 -0.15 0.00	20.92 -0.11 0.00	19.42 -0.11 0.00	14.73 -0.12 0.00	12.77 -0.01 0.00	11.06 -0.05 0.00

MILLIKEN___1 23584	11.26 0.21 0.00	11.63 0.19 0.00	10.53 0.15 0.00	10.26 0.17 0.00	10.43 0.18 0.00	14.18 0.28 0.00	14.14 0.32 0.00	16.72 0.38 0.00	18.08 0.43 0.00	17.98 0.39 -0.03	19.45 0.48 0.00	21.17 0.57 0.00	23.67 0.56 0.00	28.89 0.78 0.00	31.39 0.92 0.00	20.56 0.61 0.00	20.29 0.59 0.00	25.94 0.70 0.00	21.57 0.64 0.00	21.63 0.60 0.00	20.13 0.60 0.00	15.25 0.40 0.00	13.01 0.23 0.00	11.30 0.19 0.00
MILLIKEN___2 23585	11.26 0.21 0.00	11.63 0.19 0.00	10.53 0.15 0.00	10.26 0.17 0.00	10.43 0.18 0.00	14.18 0.28 0.00	14.14 0.32 0.00	16.72 0.38 0.00	18.08 0.43 0.00	17.98 0.39 -0.03	19.45 0.48 0.00	21.17 0.57 0.00	23.67 0.56 0.00	28.89 0.78 0.00	31.39 0.92 0.00	20.56 0.61 0.00	20.29 0.59 0.00	25.94 0.70 0.00	21.57 0.64 0.00	21.63 0.60 0.00	20.13 0.60 0.00	15.25 0.40 0.00	13.01 0.23 0.00	11.30 0.19 0.00
MILLIKEN___DIESEL 23629	11.26 0.21 0.00	11.63 0.19 0.00	10.53 0.15 0.00	10.26 0.17 0.00	10.43 0.18 0.00	14.18 0.28 0.00	14.14 0.32 0.00	16.72 0.38 0.00	18.08 0.43 0.00	17.98 0.39 -0.03	19.45 0.48 0.00	21.17 0.57 0.00	23.67 0.56 0.00	28.89 0.78 0.00	31.39 0.92 0.00	20.56 0.61 0.00	20.29 0.59 0.00	25.94 0.70 0.00	21.57 0.64 0.00	21.63 0.60 0.00	20.13 0.60 0.00	15.25 0.40 0.00	13.01 0.23 0.00	11.30 0.19 0.00
MILLSEAT___LFGE 323607	10.66 -0.39 0.00	11.01 -0.43 0.00	9.95 -0.43 0.00	9.70 -0.39 0.00	9.83 -0.41 0.00	13.50 -0.40 0.00	13.26 -0.55 0.00	15.75 -0.62 -0.02	17.62 -0.58 -0.54	17.55 -0.76 -0.75	18.41 -0.70 -0.13	20.86 -0.48 -0.75	24.46 -0.34 -1.68	31.98 -0.56 -4.42	34.91 -0.56 -5.00	20.26 -0.50 -0.81	21.11 -0.67 -2.08	40.22 -0.97 -15.95	25.84 -0.64 -5.55	24.82 -0.44 -4.23	20.66 -0.25 -1.37	39.54 -0.44 -25.13	12.20 -0.70 -0.12	10.50 -0.60 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	11.65 0.59 0.00	12.08 0.64 0.00	10.97 0.58 0.00	10.65 0.56 0.00	10.80 0.55 0.00	14.60 0.69 0.00	14.60 0.79 0.00	17.36 1.02 0.00	18.75 1.10 0.00	18.65 1.09 0.00	20.15 1.18 0.00	21.87 1.27 0.00	24.59 1.48 0.00	30.05 1.93 0.00	32.55 2.08 0.00	21.37 1.41 0.00	21.05 1.35 0.00	26.89 1.65 0.00	22.27 1.34 0.00	22.29 1.27 0.00	20.73 1.20 0.00	15.79 0.94 0.00	13.50 0.72 0.00	11.70 0.59 0.00
MODEL_CITY_ENERGY 24167	10.29 -0.77 0.00	10.62 -0.82 0.00	9.60 -0.79 0.00	9.36 -0.74 0.00	9.47 -0.78 0.00	13.00 -0.90 0.00	12.69 -1.13 0.00	14.99 -1.36 -0.01	16.23 -1.59 -0.17	16.03 -1.81 -0.28	17.24 -1.78 -0.03	18.52 -1.64 0.44	12.39 -1.60 9.12	25.73 -2.13 0.26	27.51 -2.23 0.73	16.66 -1.58 1.72	18.48 -1.75 -0.53	26.90 -2.38 -4.04	20.41 -1.82 -1.30	20.25 -1.62 -0.85	15.95 -1.31 2.27	12.14 -1.23 1.48	11.45 -1.36 -0.03	9.97 -1.14 0.00
MODERN_LFGE___ 323580	10.29 -0.77 0.00	10.62 -0.82 0.00	9.60 -0.79 0.00	9.36 -0.74 0.00	9.47 -0.78 0.00	13.00 -0.90 0.00	12.69 -1.13 0.00	14.99 -1.36 -0.01	16.23 -1.59 -0.17	16.03 -1.81 -0.28	17.24 -1.78 -0.03	18.52 -1.64 0.44	12.39 -1.60 9.12	25.73 -2.13 0.26	27.51 -2.23 0.73	16.66 -1.58 1.72	18.48 -1.75 -0.53	26.90 -2.38 -4.04	20.41 -1.82 -1.30	20.25 -1.62 -0.85	15.95 -1.31 2.27	12.14 -1.23 1.48	11.45 -1.36 -0.03	9.97 -1.14 0.00
MOHAWK_PAPER___DRP 24187	11.61 0.55 0.00	12.01 0.57 0.00	10.93 0.54 0.00	10.61 0.51 0.00	10.77 0.53 0.00	14.59 0.69 0.00	14.55 0.73 0.00	17.27 0.92 0.00	18.58 0.93 0.00	18.49 0.92 0.00	19.97 0.99 0.00	21.69 1.09 0.00	24.32 1.21 0.00	29.64 1.53 0.00	32.17 1.70 0.00	21.07 1.12 0.00	20.82 1.12 0.00	26.66 1.42 0.00	22.08 1.16 0.00	22.18 1.16 0.00	20.60 1.06 0.00	15.65 0.79 0.00	13.38 0.60 0.00	11.62 0.52 0.00
MONGAUP___HYD 23641	11.62 0.57 0.00	12.01 0.57 0.00	10.89 0.50 0.00	10.61 0.51 0.00	10.76 0.51 0.00	14.57 0.67 0.00	14.58 0.77 0.00	17.36 1.02 0.00	18.72 1.07 0.00	18.56 1.00 0.00	19.98 1.01 0.00	21.61 1.02 0.00	24.21 1.10 0.00	29.72 1.60 0.00	32.24 1.77 0.00	21.16 1.21 0.00	20.88 1.18 0.00	26.82 1.58 0.00	22.26 1.33 0.00	22.32 1.29 0.00	20.76 1.22 0.00	15.79 0.94 0.00	13.50 0.72 0.00	11.68 0.57 0.00
MONTAUK___DIESEL 23721	12.32 1.27 0.00	20.25 1.40 -7.41	20.37 1.24 -8.74	11.32 1.22 0.00	11.47 1.22 0.00	16.09 1.60 -0.59	15.51 1.69 0.00	18.24 1.89 0.00	19.81 2.16 0.00	19.80 2.24 0.00	21.49 2.52 0.00	23.55 2.96 0.00	26.38 3.27 0.00	32.22 4.11 0.00	34.58 4.11 0.00	22.79 2.84 0.00	22.57 2.87 0.00	28.75 3.51 0.00	23.97 3.04 0.00	23.99 2.97 0.00	22.32 2.79 0.00	16.81 1.96 0.00	14.32 1.54 0.00	12.39 1.28 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	11.73 0.68 0.00	12.18 0.74 0.00	11.06 0.67 0.00	10.74 0.64 0.00	10.89 0.64 0.00	14.69 0.78 0.00	14.71 0.90 0.00	17.50 1.15 0.00	18.90 1.25 0.00	18.81 1.25 0.00	20.32 1.35 0.00	22.06 1.46 0.00	24.83 1.72 0.00	30.35 2.24 0.00	32.86 2.39 0.00	21.58 1.62 0.00	21.27 1.57 0.00	27.15 1.91 0.00	22.47 1.54 0.00	22.49 1.46 0.00	20.92 1.39 0.00	15.93 1.08 0.00	13.62 0.84 0.00	11.80 0.70 0.00
MUNSVILLE_WIND_PWR 323609	11.65 0.60 0.00	12.02 0.58 0.00	10.90 0.51 0.00	10.63 0.54 0.00	10.81 0.56 0.00	14.80 0.90 0.00	14.90 1.09 0.00	18.68 2.33 0.00	20.27 2.62 0.00	20.12 2.56 0.00	21.60 2.62 0.00	23.50 2.90 0.00	26.27 3.16 0.00	31.29 3.08 -0.09	34.04 2.87 -0.69	21.99 1.84 -0.19	21.75 1.80 -0.25	29.46 2.31 -1.90	23.71 2.07 -0.71	23.65 2.03 -0.59	21.72 1.90 -0.29	19.47 1.30 -3.33	13.73 0.93 -0.01	11.85 0.74 0.00
N SALMON___HYD 24042	11.08 0.02 0.00	11.43 -0.01 0.00	10.35 -0.03 0.00	10.05 -0.05 0.00	10.21 -0.03 0.00	13.94 0.03 0.00	13.85 0.03 0.00	16.53 0.18 0.00	17.90 0.24 0.00	17.85 0.29 0.00	19.23 0.25 0.00	20.95 0.35 0.00	23.53 0.42 0.00	28.50 0.39 0.00	30.91 0.44 0.00	20.28 0.32 0.00	20.05 0.35 0.00	25.71 0.47 0.00	21.37 0.44 0.00	21.54 0.51 0.00	19.99 0.46 0.00	15.08 0.23 0.00	12.83 0.05 0.00	11.11 0.01 0.00
N.E_GEN_SANDY PD 24062	17.24 0.54 -5.64	15.91 0.57 -3.90	12.67 0.54 -1.76	12.80 0.51 -2.20	13.13 0.52 -2.37	15.40 0.65 -0.84	14.51 0.69 0.00	17.25 0.90 0.00	20.66 0.96 -2.05	19.97 0.96 -1.45	23.31 1.03 -3.31	22.69 1.12 -0.98	24.38 1.27 0.00	29.74 1.62 0.00	32.57 1.79 -0.30	21.13 1.18 0.00	20.86 1.16 0.00	26.67 1.43 0.00	22.49 1.16 -0.41	29.30 1.14 -7.14	20.83 1.07 -0.23	15.75 0.82 -0.08	14.64 0.64 -1.22	14.19 0.54 -2.55
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	11.67 0.62 0.00	12.10 0.66 0.00	10.99 0.60 0.00	10.67 0.57 0.00	10.82 0.57 0.00	14.63 0.72 0.00	14.63 0.82 0.00	17.41 1.06 0.00	18.80 1.14 0.00	18.69 1.13 0.00	20.19 1.21 0.00	21.90 1.31 0.00	24.63 1.53 0.00	30.10 1.98 0.00	32.60 2.13 0.00	21.40 1.44 0.00	21.08 1.38 0.00	26.94 1.70 0.00	22.31 1.38 0.00	22.32 1.29 0.00	20.76 1.23 0.00	15.81 0.96 0.00	13.52 0.74 0.00	11.71 0.60 0.00

NARROWS_GT1_1 24228	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NARROWS_GT1_2 24229	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NARROWS_GT1_3 24230	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NARROWS_GT1_4 24231	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NARROWS_GT1_5 24232	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NARROWS_GT1_6 24233	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NARROWS_GT1_7 24234	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NARROWS_GT1_8 24235	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NARROWS_GT2_1 24236	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NARROWS_GT2_2 24237	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NARROWS_GT2_3 24238	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NARROWS_GT2_4 24239	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NARROWS_GT2_5 24240	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NARROWS_GT2_6 24241	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NARROWS_GT2_7 24242	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00

NARROWS_GT2_8 24243	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	11.72 0.66 0.00	12.14 0.70 0.00	11.04 0.65 0.00	10.70 0.60 0.00	10.86 0.61 0.00	14.72 0.82 0.00	14.74 0.92 0.00	17.56 1.22 0.00	18.89 1.24 0.00	18.73 1.17 0.00	20.18 1.21 0.00	21.88 1.29 0.00	24.44 1.34 0.00	29.81 1.70 0.00	32.57 2.09 0.00	21.35 1.40 0.00	21.12 1.42 0.00	27.11 1.87 0.00	22.51 1.58 0.00	22.60 1.57 0.00	20.97 1.43 0.00	15.90 1.06 0.00	13.57 0.79 0.00	11.75 0.64 0.00
NEG CAPITAL___MECHNVIL 23645	11.84 0.78 0.00	12.22 0.78 0.00	11.12 0.74 0.00	10.80 0.71 0.00	10.97 0.72 0.00	14.89 0.98 0.00	14.87 1.06 0.00	17.68 1.33 0.00	19.10 1.45 0.00	18.99 1.43 0.00	20.52 1.54 0.00	22.29 1.70 0.00	25.01 1.90 0.00	30.40 2.29 0.00	33.00 2.53 0.00	21.61 1.65 0.00	21.39 1.69 0.00	27.43 2.19 0.00	22.75 1.82 0.00	22.86 1.83 0.00	21.20 1.66 0.00	16.07 1.22 0.00	13.72 0.94 0.00	11.90 0.79 0.00
NEG CENTRAL_HIGH_ACRES 23767	10.72 -0.33 0.00	11.08 -0.36 0.00	10.05 -0.34 0.00	9.77 -0.32 0.00	9.93 -0.32 0.00	13.55 -0.36 0.00	13.43 -0.38 0.00	15.85 -0.49 0.00	17.06 -0.53 0.07	16.98 -0.56 0.02	18.39 -0.56 0.02	19.94 -0.51 0.15	21.72 -0.56 0.82	26.71 -0.68 0.73	28.94 -0.69 0.84	19.21 -0.52 0.23	18.81 -0.59 0.30	22.13 -0.79 2.32	19.51 -0.56 0.87	19.76 -0.52 0.75	18.73 -0.44 0.36	10.19 -0.46 4.20	12.19 -0.57 0.02	10.60 -0.51 0.00
NEG CENTRAL___DRP 24199	11.09 0.03 0.00	11.44 0.00 0.00	10.37 -0.01 0.00	10.11 0.01 0.00	10.26 0.01 0.00	13.97 0.07 0.00	13.92 0.11 0.00	16.46 0.11 0.00	17.79 0.14 0.00	17.63 0.07 0.00	19.14 0.16 0.00	20.81 0.22 0.00	23.31 0.20 0.00	28.40 0.29 0.00	30.84 0.37 0.00	20.16 0.21 0.00	19.88 0.18 0.00	25.40 0.16 0.00	21.13 0.20 0.00	21.20 0.18 0.00	19.77 0.23 0.00	14.97 0.12 0.00	12.75 -0.03 0.00	11.06 -0.04 0.00
NEG CENTRAL___INDECK 23768	11.20 0.15 0.00	11.57 0.13 0.00	10.48 0.09 0.00	10.20 0.10 0.00	10.35 0.10 0.00	14.19 0.28 0.00	14.08 0.27 0.00	16.80 0.45 -0.01	18.49 0.52 -0.32	18.49 0.37 -0.56	19.57 0.53 -0.07	21.83 0.70 -0.54	26.96 0.87 -2.98	31.81 1.01 -2.68	34.72 1.12 -3.13	21.43 0.62 -0.85	21.34 0.51 -1.13	34.50 0.64 -8.61	24.76 0.66 -3.17	24.48 0.75 -2.71	21.67 0.81 -1.32	30.47 0.39 -15.23	12.89 0.05 -0.07	11.08 -0.03 0.00
NEG CENTRAL___SENECA 23627	11.12 0.06 0.00	11.46 0.02 0.00	10.38 -0.01 0.00	10.13 0.03 0.00	10.28 0.03 0.00	14.02 0.12 0.00	13.98 0.16 0.00	16.49 0.14 0.00	17.82 0.17 0.00	17.67 0.11 0.00	19.20 0.22 0.00	20.88 0.29 0.00	23.41 0.30 0.00	28.52 0.40 0.00	30.95 0.48 0.00	20.23 0.28 0.00	19.94 0.23 0.00	25.47 0.22 0.00	21.21 0.28 0.00	21.30 0.28 0.00	19.89 0.35 0.00	15.06 0.21 0.00	12.78 -0.01 0.00	11.08 -0.03 0.00
NEG CENTRAL___STATE_STREET 24147	11.18 0.12 0.00	11.59 0.15 0.00	10.51 0.13 0.00	10.19 0.09 0.00	10.36 0.11 0.00	14.05 0.14 0.00	14.02 0.20 0.00	16.57 0.23 0.00	17.94 0.29 0.00	17.79 0.23 0.00	19.27 0.29 0.00	20.97 0.37 0.00	23.46 0.35 0.00	28.61 0.50 0.00	31.07 0.59 0.00	20.32 0.37 0.00	20.04 0.34 0.00	25.56 0.32 0.00	21.24 0.31 0.00	21.29 0.26 0.00	19.84 0.31 0.00	15.05 0.20 0.00	12.86 0.08 0.00	11.18 0.07 0.00
NEG MILLWOOD___DRP 24198	11.73 0.68 0.00	12.16 0.72 0.00	11.04 0.65 0.00	10.73 0.63 0.00	10.88 0.63 0.00	14.72 0.81 0.00	14.74 0.93 0.00	17.54 1.20 0.00	18.98 1.33 0.00	18.87 1.31 0.00	20.39 1.41 0.00	22.11 1.52 0.00	24.87 1.76 0.00	30.38 2.26 0.00	32.92 2.45 0.00	21.61 1.65 0.00	21.31 1.60 0.00	27.23 1.99 0.00	22.59 1.66 0.00	22.62 1.59 0.00	21.02 1.48 0.00	15.98 1.13 0.00	13.65 0.87 0.00	11.81 0.70 0.00
NEG NORTH_FLCN_SEA 23793	11.07 0.01 0.00	11.42 -0.02 0.00	10.35 -0.03 0.00	10.03 -0.06 0.00	10.21 -0.04 0.00	13.91 0.00 0.00	13.86 0.04 0.00	16.82 0.48 0.00	18.19 0.53 0.00	18.11 0.55 0.00	19.45 0.47 0.00	21.19 0.59 0.00	23.89 0.78 0.00	28.99 0.87 0.00	31.52 1.05 0.00	20.70 0.74 0.00	20.49 0.79 0.00	26.20 0.96 0.00	21.80 0.87 0.00	21.95 0.92 0.00	20.33 0.80 0.00	15.32 0.47 0.00	12.93 0.15 0.00	11.23 0.12 0.00
NEG NORTH_KES_CHATEGAY 23792	10.95 -0.11 0.00	11.30 -0.14 0.00	10.24 -0.15 0.00	9.92 -0.17 0.00	10.10 -0.15 0.00	13.76 -0.14 0.00	13.65 -0.16 0.00	16.31 -0.04 0.00	17.67 0.02 0.00	17.62 0.06 0.00	18.96 -0.01 0.00	20.67 0.08 0.00	23.26 0.15 0.00	28.21 0.09 0.00	30.59 0.12 0.00	20.08 0.12 0.00	19.86 0.16 0.00	25.44 0.19 0.00	21.16 0.23 0.00	21.31 0.29 0.00	19.79 0.25 0.00	14.93 0.08 0.00	12.64 -0.14 0.00	10.96 -0.14 0.00
NEG NORTH___ALICE_FALLS 23915	11.08 0.02 0.00	11.43 0.00 0.00	10.37 -0.02 0.00	10.04 -0.06 0.00	10.22 -0.03 0.00	13.92 0.02 0.00	13.88 0.07 0.00	16.81 0.46 0.00	18.17 0.52 0.00	18.10 0.54 0.00	19.45 0.47 0.00	21.18 0.58 0.00	23.87 0.76 0.00	28.96 0.85 0.00	31.48 1.01 0.00	20.67 0.71 0.00	20.46 0.76 0.00	26.18 0.94 0.00	21.80 0.87 0.00	21.95 0.93 0.00	20.34 0.81 0.00	15.32 0.47 0.00	12.93 0.14 0.00	11.21 0.11 0.00
NEG NORTH___LWR_SARANAC 23913	11.08 0.02 0.00	11.43 0.00 0.00	10.37 -0.02 0.00	10.04 -0.06 0.00	10.22 -0.03 0.00	13.92 0.02 0.00	13.88 0.07 0.00	16.81 0.46 0.00	18.17 0.52 0.00	18.10 0.54 0.00	19.45 0.47 0.00	21.18 0.58 0.00	23.87 0.76 0.00	28.96 0.85 0.00	31.48 1.01 0.00	20.67 0.71 0.00	20.46 0.76 0.00	26.18 0.94 0.00	21.80 0.87 0.00	21.95 0.93 0.00	20.34 0.81 0.00	15.32 0.47 0.00	12.93 0.14 0.00	11.21 0.11 0.00
NEG NORTH___PLATTSBURG 23628	11.08 0.02 0.00	11.43 0.00 0.00	10.37 -0.02 0.00	10.04 -0.06 0.00	10.22 -0.03 0.00	13.92 0.02 0.00	13.88 0.07 0.00	16.81 0.46 0.00	18.17 0.52 0.00	18.10 0.54 0.00	19.45 0.47 0.00	21.18 0.58 0.00	23.87 0.76 0.00	28.96 0.85 0.00	31.48 1.01 0.00	20.67 0.71 0.00	20.46 0.76 0.00	26.18 0.94 0.00	21.80 0.87 0.00	21.95 0.93 0.00	20.34 0.81 0.00	15.32 0.47 0.00	12.93 0.14 0.00	11.21 0.11 0.00
NEG WEST_LEA_LOCKPORT 23791	10.45 -0.61 0.00	10.79 -0.65 0.00	9.74 -0.64 0.00	9.50 -0.59 0.00	9.63 -0.62 0.00	13.21 -0.69 0.00	12.92 -0.90 0.00	15.31 -1.07 -0.04	17.42 -1.27 -1.03	17.46 -1.49 -1.38	17.80 -1.43 -0.26	21.06 -1.25 -1.71	28.94 -1.16 -6.99	35.76 -1.59 -9.23	39.41 -1.65 -10.59	21.07 -1.20 -2.32	22.42 -1.39 -4.10	54.73 -1.91 -31.39	30.77 -1.44 -11.27	28.92 -1.24 -9.13	22.33 -0.94 -3.73	66.45 -0.96 -52.56	11.88 -1.14 -0.24	10.14 -0.97 0.00

NEG WEST__LANCASTR 23811	10.80 -0.26 0.00	11.14 -0.30 0.00	10.06 -0.33 0.00	9.82 -0.27 0.00	9.94 -0.31 0.00	13.61 -0.29 0.00	13.47 -0.35 0.00	16.07 -0.29 -0.01	17.65 -0.43 -0.42	17.43 -0.74 -0.60	18.47 -0.61 -0.10	22.46 -0.29 -2.15	47.72 -0.09 -24.70	34.66 -0.21 -6.76	39.20 -0.17 -8.90	25.02 -0.25 -5.31	20.82 -0.54 -1.66	37.06 -0.88 -12.70	24.66 -0.67 -4.40	24.03 -0.51 -3.52	27.02 -0.09 -7.58	51.43 -0.32 -36.90	12.27 -0.60 -0.09	10.57 -0.54 0.00
NEG_PENN_ALLEGHNY 23528	11.20 0.15 0.00	11.57 0.13 0.00	10.49 0.10 0.00	10.22 0.13 0.00	10.36 0.12 0.00	14.10 0.19 0.00	14.03 0.22 0.00	16.70 0.35 0.00	18.08 0.36 -0.07	17.92 0.35 -0.02	19.43 0.44 -0.02	21.32 0.58 -0.14	24.53 0.64 -0.78	29.62 0.80 -0.70	32.24 0.93 -0.84	20.75 0.57 -0.23	20.50 0.50 -0.30	28.14 0.59 -2.31	22.35 0.54 -0.87	22.25 0.51 -0.72	20.44 0.56 -0.35	19.24 0.35 -4.04	12.98 0.18 -0.02	11.25 0.14 0.00
NEG__GEN_MONROE 24207	10.90 -0.16 0.00	11.27 -0.17 0.00	10.21 -0.18 0.00	9.92 -0.17 0.00	10.07 -0.18 0.00	13.78 -0.12 0.00	13.63 -0.18 0.00	16.14 -0.21 0.00	17.47 -0.18 0.00	17.32 -0.28 -0.04	18.73 -0.25 0.00	20.39 -0.10 0.11	21.55 -0.02 1.54	27.84 -0.06 0.21	30.09 -0.03 0.34	19.61 -0.11 0.23	19.48 -0.22 0.00	24.89 -0.35 0.00	20.78 -0.16 0.00	20.97 -0.05 0.00	18.98 0.03 0.58	13.01 -0.16 1.68	12.40 -0.38 0.00	10.77 -0.34 0.00
NEPA__ENERGY 23901	10.84 -0.22 0.00	11.19 -0.25 0.00	10.10 -0.28 0.00	9.86 -0.24 0.00	9.97 -0.28 0.00	13.64 -0.26 0.00	13.48 -0.33 0.00	16.18 -0.19 -0.02	17.85 -0.28 -0.48	17.62 -0.61 -0.67	18.64 -0.45 -0.11	21.95 -0.05 -1.41	36.29 0.18 -13.01	33.61 0.09 -5.40	37.39 0.23 -6.69	22.90 0.01 -2.94	21.13 -0.33 -1.76	38.11 -0.63 -13.50	25.09 -0.45 -4.61	24.66 -0.32 -3.95	24.03 0.15 -4.34	44.09 -0.14 -29.38	12.40 -0.47 -0.09	10.66 -0.45 0.00
NEVERSINK__HYD 23608	11.45 0.40 0.00	11.86 0.42 0.00	10.76 0.38 0.00	10.46 0.37 0.00	10.62 0.37 0.00	14.37 0.46 0.00	14.39 0.57 0.00	17.15 0.81 0.00	18.57 0.92 0.00	18.43 0.87 0.00	19.86 0.88 0.00	21.51 0.91 0.00	24.16 1.05 0.00	29.51 1.40 0.00	32.04 1.56 0.00	21.15 1.20 0.00	20.88 1.18 0.00	26.55 1.31 0.00	22.01 1.08 0.00	22.04 1.02 0.00	20.48 0.95 0.00	15.57 0.72 0.00	13.31 0.53 0.00	11.53 0.42 0.00
NEWTON__FALLS_HYD 23847	11.10 0.04 0.00	11.46 0.02 0.00	10.42 0.03 0.00	10.13 0.03 0.00	10.30 0.05 0.00	14.04 0.14 0.00	14.01 0.19 0.00	16.61 0.26 0.00	17.96 0.31 0.00	17.87 0.31 0.00	19.31 0.34 0.00	21.00 0.40 0.00	23.51 0.40 0.00	28.46 0.35 0.00	30.79 0.32 0.00	20.18 0.22 0.00	19.97 0.26 0.00	25.64 0.40 0.00	21.26 0.33 0.00	21.36 0.34 0.00	19.83 0.30 0.00	15.03 0.18 0.00	12.95 0.17 0.00	11.22 0.11 0.00
NIAGARA_115E_LBMP 323715	10.19 -0.87 0.00	10.52 -0.92 0.00	9.51 -0.88 0.00	9.27 -0.82 0.00	9.38 -0.87 0.00	12.87 -1.03 0.00	12.55 -1.27 0.00	14.80 -1.54 0.00	15.74 -1.79 0.12	15.47 -2.02 0.07	16.96 -1.98 0.04	17.49 -1.88 1.23	5.72 -1.86 15.53	22.10 -2.45 3.56	23.19 -2.58 4.70	14.88 -1.80 3.28	17.08 -1.97 0.65	17.57 -2.66 5.01	16.99 -2.05 1.89	17.57 -1.86 1.60	13.46 -1.52 4.55	-6.81 -1.39 20.27	11.25 -1.49 0.04	9.86 -1.25 0.00
NIAGARA_115W_LBMP 323714	10.20 -0.86 0.00	10.53 -0.90 0.00	9.52 -0.87 0.00	9.28 -0.81 0.00	9.39 -0.86 0.00	12.88 -1.02 0.00	12.46 -1.35 0.00	14.65 -1.65 0.05	14.69 -1.87 1.09	14.15 -2.09 1.32	16.58 -2.09 0.30	16.13 -1.95 2.52	4.27 -1.97 16.87	13.99 -2.56 11.56	14.11 -2.69 13.68	13.73 -1.88 4.34	13.08 -2.06 4.55	-12.37 -2.78 34.83	7.37 -2.18 11.38	11.60 -1.99 7.43	11.18 -1.65 6.71	-52.19 -1.48 65.56	10.97 -1.56 0.25	9.80 -1.30 0.00
NIAGARA_230_LBMP 323716	10.30 -0.75 0.00	10.64 -0.80 0.00	9.61 -0.78 0.00	9.37 -0.72 0.00	9.49 -0.76 0.00	13.01 -0.89 0.00	12.67 -1.14 0.00	14.93 -1.38 0.04	14.98 -1.59 1.08	14.44 -1.82 1.30	16.90 -1.79 0.28	16.46 -1.63 2.51	4.65 -1.61 16.85	14.44 -2.12 11.55	14.61 -2.20 13.67	14.06 -1.56 4.33	13.40 -1.74 4.56	-11.98 -2.37 34.85	6.57 -1.81 12.55	9.17 -1.62 10.23	11.52 -1.30 6.72	-51.93 -1.21 65.57	11.18 -1.34 0.26	9.98 -1.13 0.00
NIAGARA____ 23760	10.23 -0.82 0.00	10.57 -0.87 0.00	9.54 -0.84 0.00	9.31 -0.78 0.00	9.42 -0.83 0.00	12.93 -0.97 0.00	12.58 -1.24 0.00	14.83 -1.49 0.03	15.14 -1.72 0.79	14.69 -1.95 0.93	16.84 -1.92 0.21	16.70 -1.79 2.10	4.87 -1.80 16.44	16.86 -2.36 8.90	17.39 -2.47 10.61	14.23 -1.74 3.99	14.54 -1.92 3.24	-0.18 -2.62 22.79	10.95 -2.05 7.93	12.77 -1.83 6.42	11.99 -1.48 6.07	-38.34 -1.35 51.84	11.14 -1.45 0.19	9.89 -1.22 0.00
NINE_MILE_1 23575	10.83 -0.22 0.00	11.20 -0.24 0.00	10.17 -0.22 0.00	9.89 -0.21 0.00	10.04 -0.21 0.00	13.63 -0.28 0.00	13.52 -0.30 0.00	16.01 -0.33 0.00	17.30 -0.36 0.00	17.11 -0.45 0.00	18.56 -0.42 0.00	20.18 -0.41 0.00	22.51 -0.59 0.00	27.50 -0.62 0.00	29.85 -0.62 0.00	19.53 -0.42 0.00	19.28 -0.42 0.00	24.70 -0.54 0.00	20.51 -0.42 0.00	20.51 -0.51 0.00	19.04 -0.49 0.00	14.46 -0.39 0.00	12.41 -0.37 0.00	10.82 -0.28 0.00
NINE_MILE_2 23744	10.83 -0.22 0.00	11.20 -0.24 0.00	10.17 -0.22 0.00	9.89 -0.20 0.00	10.04 -0.21 0.00	13.63 -0.28 0.00	13.52 -0.30 0.00	16.01 -0.33 0.00	17.30 -0.36 0.00	17.11 -0.45 0.00	18.56 -0.42 0.00	20.18 -0.41 0.00	22.52 -0.59 0.00	27.50 -0.62 0.00	29.85 -0.62 0.00	19.53 -0.42 0.00	19.28 -0.42 0.00	24.71 -0.53 0.00	20.51 -0.42 0.00	20.51 -0.51 0.00	19.04 -0.49 0.00	14.47 -0.39 0.00	12.41 -0.37 0.00	10.82 -0.28 0.00
NM_CAPITAL__DRP 24208	11.54 0.48 0.00	11.94 0.50 0.00	10.87 0.48 0.00	10.55 0.45 0.00	10.71 0.46 0.00	14.50 0.60 0.00	14.45 0.64 0.00	17.14 0.79 0.00	18.42 0.76 0.00	18.32 0.76 0.00	19.78 0.81 0.00	21.49 0.89 0.00	24.11 1.00 0.00	29.38 1.26 0.00	31.90 1.42 0.00	20.89 0.93 0.00	20.63 0.92 0.00	26.40 1.16 0.00	21.86 0.93 0.00	21.95 0.93 0.00	20.38 0.85 0.00	15.49 0.64 0.00	13.26 0.48 0.00	11.53 0.42 0.00
NM_CENTRAL__DRP 24181	11.04 -0.02 0.00	11.40 -0.03 0.00	10.36 -0.03 0.00	10.07 -0.02 0.00	10.22 -0.03 0.00	13.90 -0.01 0.00	13.82 0.01 0.00	16.40 0.06 0.00	17.73 0.08 0.00	17.58 0.02 0.00	19.05 0.07 0.00	20.73 0.14 0.00	23.16 0.05 0.00	28.24 0.13 0.00	30.65 0.17 0.00	20.06 0.10 0.00	19.79 0.08 0.00	25.34 0.10 0.00	21.04 0.11 0.00	21.06 0.04 0.00	19.56 0.03 0.00	14.83 -0.02 0.00	12.70 -0.08 0.00	11.06 -0.05 0.00
NM_FRONTIER__DRP 24179	10.20 -0.86 0.00	10.53 -0.90 0.00	9.52 -0.87 0.00	9.28 -0.81 0.00	9.39 -0.86 0.00	12.88 -1.02 0.00	12.46 -1.35 0.00	14.65 -1.65 0.05	14.69 -1.87 1.09	14.15 -2.09 1.32	16.58 -2.09 0.30	16.13 -1.95 2.52	4.27 -1.97 16.87	13.99 -2.56 11.56	14.11 -2.69 13.68	13.73 -1.88 4.34	13.08 -2.06 4.55	-12.37 -2.78 34.83	7.37 -2.18 11.38	11.60 -1.99 7.43	11.18 -1.65 6.71	-52.19 -1.48 65.56	10.97 -1.56 0.25	9.80 -1.30 0.00

NM_ST_REGIS___HYD 24053	11.02 -0.04 0.00	11.37 -0.07 0.00	10.31 -0.07 0.00	10.02 -0.08 0.00	10.18 -0.06 0.00	13.88 -0.02 0.00	13.80 -0.02 0.00	16.35 0.00 0.00	17.67 0.02 0.00	17.59 0.03 0.00	18.99 0.02 0.00	20.63 0.04 0.00	23.15 0.04 0.00	27.98 -0.13 0.00	30.31 -0.16 0.00	19.87 -0.08 0.00	19.68 -0.02 0.00	25.30 0.05 0.00	20.94 0.01 0.00	21.09 0.07 0.00	19.58 0.05 0.00	14.83 -0.02 0.00	12.79 0.01 0.00	11.08 -0.03 0.00
NORTHPORT___1 23551	11.78 0.72 0.00	19.75 0.90 -7.42	19.97 0.83 -8.75	10.87 0.78 0.00	11.02 0.77 0.00	15.42 0.93 -0.59	14.77 0.96 0.00	17.33 0.98 0.00	18.75 1.09 0.00	18.66 1.10 0.00	20.22 1.24 0.00	22.19 1.59 0.00	24.87 1.76 0.00	30.42 2.31 0.00	32.58 2.10 0.00	21.53 1.58 0.00	21.29 1.60 0.00	27.07 1.82 0.00	22.44 1.51 0.00	22.42 1.39 0.00	20.94 1.40 0.00	15.87 1.02 0.00	13.60 0.82 0.00	11.83 0.73 0.00
NORTHPORT___2 23552	11.78 0.72 0.00	19.75 0.90 -7.42	19.97 0.83 -8.75	10.87 0.78 0.00	11.02 0.77 0.00	15.42 0.93 -0.59	14.77 0.96 0.00	17.33 0.98 0.00	18.75 1.09 0.00	18.66 1.10 0.00	20.22 1.24 0.00	22.19 1.59 0.00	24.87 1.76 0.00	30.42 2.31 0.00	32.58 2.10 0.00	21.53 1.58 0.00	21.29 1.60 0.00	27.07 1.82 0.00	22.44 1.51 0.00	22.42 1.39 0.00	20.94 1.40 0.00	15.87 1.02 0.00	13.60 0.82 0.00	11.83 0.73 0.00
NORTHPORT___3 23553	11.75 0.69 0.00	19.71 0.86 -7.41	19.92 0.79 -8.74	10.84 0.74 0.00	10.99 0.74 0.00	15.35 0.86 -0.59	14.70 0.88 0.00	17.25 0.91 0.00	18.67 1.01 0.00	18.59 1.03 0.00	20.16 1.18 0.00	22.07 1.47 0.00	24.75 1.64 0.00	30.26 2.15 0.00	32.47 1.99 0.00	21.45 1.50 0.00	21.21 1.51 0.00	26.97 1.73 0.00	22.38 1.45 0.00	22.36 1.34 0.00	20.85 1.32 0.00	15.82 0.97 0.00	13.57 0.79 0.00	11.81 0.70 0.00
NORTHPORT___4 23650	11.75 0.69 0.00	19.71 0.86 -7.41	19.92 0.79 -8.74	10.84 0.74 0.00	10.99 0.74 0.00	15.35 0.86 -0.59	14.70 0.88 0.00	17.25 0.91 0.00	18.67 1.01 0.00	18.59 1.03 0.00	20.16 1.18 0.00	22.07 1.47 0.00	24.75 1.64 0.00	30.26 2.15 0.00	32.47 1.99 0.00	21.45 1.50 0.00	21.21 1.51 0.00	26.97 1.73 0.00	22.38 1.45 0.00	22.36 1.34 0.00	20.85 1.32 0.00	15.82 0.97 0.00	13.57 0.79 0.00	11.81 0.70 0.00
NORTHPORT___IC 23718	11.78 0.72 0.00	19.75 0.90 -7.42	19.97 0.83 -8.75	10.87 0.78 0.00	11.02 0.77 0.00	15.42 0.93 -0.59	14.77 0.96 0.00	17.33 0.98 0.00	18.75 1.09 0.00	18.66 1.10 0.00	20.22 1.24 0.00	22.19 1.59 0.00	24.87 1.76 0.00	30.42 2.31 0.00	32.58 2.10 0.00	21.53 1.58 0.00	21.29 1.60 0.00	27.07 1.82 0.00	22.44 1.51 0.00	22.42 1.39 0.00	20.94 1.40 0.00	15.87 1.02 0.00	13.60 0.82 0.00	11.83 0.73 0.00
NPX_GEN_1385_PROXY 323591	11.60 0.54 0.00	19.60 0.75 -7.42	19.95 0.82 -8.75	10.75 0.66 0.00	10.92 0.68 0.00	15.41 0.92 -0.59	14.87 1.06 0.00	17.33 0.98 0.00	18.75 1.09 0.00	18.64 1.08 0.00	19.82 0.84 0.00	22.32 1.73 0.00	25.02 1.92 0.00	30.64 2.52 0.00	32.22 1.75 0.00	21.36 1.40 0.00	21.19 1.48 0.00	26.92 1.67 0.00	22.11 1.18 0.00	22.01 0.99 0.00	20.76 1.23 0.00	15.76 0.91 0.00	13.39 0.61 0.00	11.65 0.55 0.00
NPX_GEN_CSC 323557	11.93 0.87 0.00	19.87 1.02 -7.41	20.05 0.93 -8.74	10.98 0.89 0.00	11.12 0.88 0.00	15.60 1.10 -0.59	14.98 1.17 0.00	17.57 1.23 0.00	19.03 1.38 0.00	18.96 1.40 0.00	20.56 1.58 0.00	22.54 1.94 0.00	25.26 2.15 0.00	30.87 2.75 0.00	33.10 2.62 0.00	21.87 1.91 0.00	21.65 1.95 0.00	27.55 2.31 0.00	22.90 1.97 0.00	22.89 1.86 0.00	21.34 1.81 0.00	16.15 1.30 0.00	13.82 1.04 0.00	12.00 0.89 0.00
NSINS_S_GLNS_FALLS 23858	12.04 0.99 0.00	12.40 0.96 0.00	11.31 0.93 0.00	11.00 0.90 0.00	11.14 0.89 0.00	15.19 1.29 0.00	15.20 1.38 0.00	18.07 1.72 0.00	19.58 1.93 0.00	19.47 1.91 0.00	21.02 2.04 0.00	22.82 2.22 0.00	25.57 2.47 0.00	31.09 2.98 0.00	33.78 3.31 0.00	22.11 2.15 0.00	21.89 2.19 0.00	28.09 2.85 0.00	23.34 2.41 0.00	23.43 2.40 0.00	21.71 2.17 0.00	16.43 1.58 0.00	14.00 1.22 0.00	12.14 1.03 0.00
NUCOR_STEEL___DRP 24197	11.17 0.11 0.00	11.53 0.09 0.00	10.43 0.04 0.00	10.17 0.08 0.00	10.35 0.10 0.00	14.04 0.13 0.00	14.00 0.19 0.00	16.56 0.21 0.00	17.94 0.29 0.00	17.78 0.22 0.00	19.25 0.27 0.00	20.95 0.35 0.00	23.44 0.33 0.00	28.60 0.49 0.00	31.04 0.57 0.00	20.31 0.35 0.00	20.03 0.33 0.00	25.53 0.29 0.00	21.21 0.28 0.00	21.26 0.23 0.00	19.82 0.29 0.00	15.04 0.19 0.00	12.85 0.07 0.00	11.18 0.07 0.00
NYISO_LBMP_REFERENCE 24008	11.06 0.00 0.00	11.44 0.00 0.00	10.39 0.00 0.00	10.10 0.00 0.00	10.25 0.00 0.00	13.90 0.00 0.00	13.82 0.00 0.00	16.35 0.00 0.00	17.65 0.00 0.00	17.56 0.00 0.00	18.98 0.00 0.00	20.60 0.00 0.00	23.11 0.00 0.00	28.11 0.00 0.00	30.47 0.00 0.00	19.95 0.00 0.00	19.70 0.00 0.00	25.24 0.00 0.00	20.93 0.00 0.00	21.03 0.00 0.00	19.54 0.00 0.00	14.85 0.00 0.00	12.78 0.00 0.00	11.11 0.00 0.00
NYPA_BRENTWD___GT 24164	11.91 0.85 0.00	19.85 1.01 -7.40	20.04 0.93 -8.73	10.97 0.87 0.00	11.12 0.87 0.00	15.57 1.07 -0.59	14.95 1.13 0.00	17.56 1.21 0.00	19.00 1.35 0.00	18.91 1.35 0.00	20.50 1.52 0.00	22.48 1.88 0.00	25.21 2.10 0.00	30.84 2.72 0.00	33.04 2.57 0.00	21.84 1.89 0.00	21.60 1.90 0.00	27.32 2.08 0.00	22.66 1.73 0.00	22.66 1.64 0.00	21.25 1.72 0.00	16.11 1.26 0.00	13.78 1.00 0.00	11.97 0.87 0.00
NYPA_GOWANUS___GT5 24156	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.08 1.49 0.00	24.90 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.58 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NYPA_GOWANUS___GT6 24157	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.08 1.49 0.00	24.90 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.58 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NYPA_HARLEM__RVR__GT1 24160	11.77 0.71 0.00	12.16 0.72 0.00	11.04 0.65 0.00	10.71 0.62 0.00	10.87 0.63 0.00	14.73 0.82 0.00	14.76 0.95 0.00	17.56 1.21 0.00	18.96 1.31 0.00	18.86 1.30 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.41 2.29 0.00	32.91 2.44 0.00	21.62 1.67 0.00	21.31 1.60 0.00	27.19 1.94 0.00	22.50 1.57 0.00	22.50 1.47 0.00	20.99 1.45 0.00	15.96 1.12 0.00	13.65 0.87 0.00	11.82 0.72 0.00

NYPA_HARLEM__RVR__GT2 24161	11.77 0.71 0.00	12.16 0.72 0.00	11.04 0.65 0.00	10.71 0.62 0.00	10.87 0.63 0.00	14.73 0.82 0.00	14.76 0.95 0.00	17.56 1.21 0.00	18.96 1.31 0.00	18.86 1.30 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.41 2.29 0.00	32.91 2.44 0.00	21.62 1.67 0.00	21.31 1.60 0.00	27.19 1.94 0.00	22.50 1.57 0.00	22.50 1.47 0.00	20.99 1.45 0.00	15.96 1.12 0.00	13.65 0.87 0.00	11.82 0.72 0.00
NYPA_KENT____GT 24152	11.76 0.70 0.00	12.20 0.77 0.00	11.09 0.71 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.73 0.82 0.00	14.76 0.94 0.00	17.56 1.21 0.00	18.97 1.32 0.00	18.88 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.35 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.34 1.64 0.00	27.22 1.98 0.00	22.52 1.59 0.00	22.53 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NYPA_POUCH1____GT 24155	11.66 0.60 0.00	12.11 0.67 0.00	11.00 0.61 0.00	10.68 0.58 0.00	10.83 0.58 0.00	14.62 0.71 0.00	14.64 0.83 0.00	17.41 1.06 0.00	18.80 1.15 0.00	18.46 1.14 0.24	19.95 1.24 0.26	21.01 1.30 0.89	21.70 1.55 2.96	30.18 2.06 0.00	32.64 2.17 0.00	21.47 1.51 0.00	21.19 1.49 0.00	26.97 1.74 0.00	22.10 1.43 0.26	22.42 1.39 0.00	20.85 1.32 0.00	15.90 1.05 0.00	13.57 0.79 0.00	11.76 0.65 0.00
NYPA_VERNON____GT2 24162	11.76 0.71 0.00	12.20 0.77 0.00	11.09 0.71 0.00	10.76 0.67 0.00	10.91 0.67 0.00	14.73 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.88 1.32 0.00	20.38 1.40 0.00	22.10 1.51 0.00	24.91 1.80 0.00	30.47 2.35 0.00	32.98 2.51 0.00	21.66 1.70 0.00	21.35 1.65 0.00	27.24 2.00 0.00	22.52 1.59 0.00	22.53 1.50 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NYPA_VERNON____GT3 24163	11.76 0.71 0.00	12.20 0.77 0.00	11.09 0.71 0.00	10.76 0.67 0.00	10.91 0.67 0.00	14.73 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.88 1.32 0.00	20.38 1.40 0.00	22.10 1.51 0.00	24.91 1.80 0.00	30.47 2.35 0.00	32.98 2.51 0.00	21.66 1.70 0.00	21.35 1.65 0.00	27.24 2.00 0.00	22.52 1.59 0.00	22.53 1.50 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
NYPA__ASTORIA_CC1 323568	11.75 0.70 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.71 0.81 0.00	14.74 0.92 0.00	17.53 1.19 0.00	18.94 1.29 0.00	18.85 1.29 0.00	20.35 1.37 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.41 2.30 0.00	32.92 2.45 0.00	21.62 1.67 0.00	21.31 1.61 0.00	27.20 1.95 0.00	22.49 1.56 0.00	22.50 1.48 0.00	20.96 1.42 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.71 0.00
NYPA__ASTORIA_CC2 323569	11.75 0.70 0.00	12.19 0.75 0.00	11.08 0.69 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.71 0.81 0.00	14.74 0.92 0.00	17.53 1.19 0.00	18.94 1.29 0.00	18.85 1.29 0.00	20.35 1.37 0.00	22.08 1.48 0.00	24.87 1.76 0.00	30.41 2.30 0.00	32.92 2.45 0.00	21.62 1.67 0.00	21.31 1.61 0.00	27.20 1.95 0.00	22.49 1.56 0.00	22.50 1.48 0.00	20.96 1.42 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.71 0.00
NYPA__HOLTSVILL 23794	11.86 0.80 0.00	19.82 0.97 -7.41	20.01 0.88 -8.74	10.93 0.83 0.00	11.08 0.83 0.00	15.51 1.01 -0.59	14.89 1.07 0.00	17.46 1.12 0.00	18.89 1.24 0.00	18.82 1.26 0.00	20.40 1.43 0.00	22.37 1.77 0.00	25.08 1.97 0.00	30.67 2.56 0.00	32.89 2.41 0.00	21.74 1.78 0.00	21.50 1.80 0.00	27.33 2.09 0.00	22.69 1.76 0.00	22.68 1.65 0.00	21.16 1.62 0.00	16.03 1.18 0.00	13.73 0.95 0.00	11.93 0.82 0.00
NYPA____HELLGATE_GT1 24158	11.77 0.71 0.00	12.16 0.72 0.00	11.04 0.65 0.00	10.71 0.62 0.00	10.87 0.63 0.00	14.73 0.82 0.00	14.76 0.95 0.00	17.56 1.21 0.00	18.96 1.31 0.00	18.86 1.30 0.00	20.35 1.37 0.00	22.09 1.50 0.00	24.89 1.77 0.00	30.41 2.29 0.00	32.91 2.44 0.00	21.62 1.67 0.00	21.31 1.60 0.00	27.19 1.95 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.46 0.00	15.96 1.12 0.00	13.65 0.87 0.00	11.82 0.72 0.00
NYPA____HELLGATE_GT2 24159	11.77 0.71 0.00	12.16 0.72 0.00	11.04 0.65 0.00	10.71 0.62 0.00	10.87 0.63 0.00	14.73 0.82 0.00	14.76 0.95 0.00	17.56 1.21 0.00	18.96 1.31 0.00	18.86 1.30 0.00	20.35 1.37 0.00	22.09 1.50 0.00	24.89 1.77 0.00	30.41 2.29 0.00	32.91 2.44 0.00	21.62 1.67 0.00	21.31 1.60 0.00	27.19 1.95 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.46 0.00	15.96 1.12 0.00	13.65 0.87 0.00	11.82 0.72 0.00
NYS_BARGE__HYD 23848	10.46 -0.60 0.00	10.80 -0.63 0.00	9.76 -0.63 0.00	9.51 -0.58 0.00	9.64 -0.61 0.00	13.23 -0.67 0.00	12.94 -0.88 0.00	15.32 -1.05 -0.03	17.11 -1.23 -0.69	17.05 -1.45 -0.94	17.75 -1.40 -0.17	20.37 -1.22 -1.00	24.69 -1.13 -2.71	32.33 -1.55 -5.76	35.41 -1.60 -6.53	19.93 -1.18 -1.15	21.02 -1.36 -2.68	43.87 -1.87 -20.50	26.68 -1.40 -7.15	25.31 -1.20 -5.48	20.53 -0.92 -1.91	46.66 -0.93 -32.74	11.81 -1.12 -0.15	10.15 -0.95 0.00
OAK ORCHARD__HYD 24046	10.89 -0.17 0.00	11.26 -0.18 0.00	10.21 -0.18 0.00	9.92 -0.18 0.00	10.07 -0.18 0.00	13.75 -0.15 0.00	13.62 -0.20 0.00	16.09 -0.25 0.00	17.41 -0.25 0.00	17.23 -0.33 0.00	18.66 -0.31 0.00	20.41 -0.19 0.00	22.97 -0.13 0.00	27.93 -0.19 0.00	30.30 -0.17 0.00	19.77 -0.19 0.00	19.41 -0.29 0.00	24.82 -0.42 0.00	20.70 -0.23 0.00	20.88 -0.15 0.00	19.46 -0.08 0.00	14.31 -0.22 0.31	12.37 -0.41 0.00	10.75 -0.36 0.00
OCC_CHEM__DRP 24175	10.23 -0.83 0.00	10.57 -0.87 0.00	9.55 -0.84 0.00	9.31 -0.79 0.00	9.42 -0.83 0.00	12.93 -0.98 0.00	12.52 -1.30 0.00	14.71 -1.59 0.05	14.75 -1.81 1.10	14.22 -2.02 1.32	16.65 -2.02 0.30	16.20 -1.87 2.53	4.27 -1.88 16.97	14.08 -2.46 11.58	14.21 -2.57 13.70	13.78 -1.81 4.37	13.16 -1.99 4.55	-12.27 -2.69 34.83	7.60 -2.10 11.24	12.03 -1.91 7.09	11.26 -1.57 6.71	-51.86 -1.42 65.29	11.02 -1.51 0.25	9.84 -1.26 0.00
OH_GEN_PROXY 24063	10.33 -0.73 0.00	10.67 -0.77 0.00	9.64 -0.75 0.00	9.40 -0.70 0.00	9.52 -0.73 0.00	13.04 -0.86 0.00	12.73 -1.09 0.00	15.01 -1.30 0.03	15.19 -1.52 0.94	14.67 -1.74 1.14	17.01 -1.72 0.25	16.86 -1.55 2.19	7.03 -1.52 14.57	15.95 -2.01 10.16	16.39 -2.08 12.00	14.71 -1.49 3.76	14.01 -1.67 4.02	-7.83 -2.29 30.77	8.10 -1.75 11.09	10.43 -1.56 9.03	12.46 -1.23 5.85	-43.97 -1.15 57.67	11.27 -1.28 0.23	10.02 -1.09 0.00
OLIN_CORP_DRP 24177	10.23 -0.82 0.00	10.57 -0.87 0.00	9.55 -0.84 0.00	9.31 -0.78 0.00	9.43 -0.82 0.00	12.93 -0.97 0.00	12.61 -1.21 0.00	14.87 -1.47 0.00	15.80 -1.71 0.14	15.51 -1.93 0.11	17.03 -1.90 0.04	17.24 -1.78 1.58	0.86 -1.75 20.51	21.35 -2.32 4.45	22.11 -2.43 5.93	13.94 -1.70 4.31	17.09 -1.87 0.74	17.05 -2.54 5.65	16.85 -1.96 2.13	17.46 -1.76 1.80	12.17 -1.43 5.94	-10.23 -1.32 23.76	11.30 -1.43 0.04	9.91 -1.20 0.00

OLIN_CORP_DSASP 323712	10.23 -0.83 0.00	10.57 -0.87 0.00	9.55 -0.84 0.00	9.31 -0.79 0.00	9.42 -0.83 0.00	12.93 -0.98 0.00	12.52 -1.30 0.00	14.71 -1.59 0.05	14.75 -1.81 1.10	14.22 -2.02 1.32	16.65 -2.02 0.30	16.20 -1.87 2.53	4.27 -1.88 16.97	14.08 -2.46 11.58	14.21 -2.57 13.70	13.78 -1.81 4.37	13.16 -1.99 4.55	-12.27 -2.69 34.83	7.60 -2.10 11.24	12.03 -1.91 7.09	11.26 -1.57 6.71	-51.86 -1.42 65.29	11.02 -1.51 0.25	9.84 -1.26 0.00
ONEIDA_HERK_LFGE 323681	11.29 0.24 0.00	11.67 0.23 0.00	10.60 0.21 0.00	10.31 0.22 0.00	10.48 0.23 0.00	14.29 0.38 0.00	14.27 0.45 0.00	16.95 0.60 0.00	18.35 0.70 0.00	18.26 0.70 0.00	19.76 0.78 0.00	21.47 0.88 0.00	24.07 0.96 0.00	29.20 1.08 0.00	31.60 1.13 0.00	20.70 0.74 0.00	20.45 0.75 0.00	26.20 0.96 0.00	21.74 0.81 0.00	21.85 0.83 0.00	20.29 0.75 0.00	15.37 0.52 0.00	13.17 0.38 0.00	11.40 0.30 0.00
ONONDAGA_REF_OCCRA 23987	11.10 0.04 0.00	11.46 0.02 0.00	10.41 0.02 0.00	10.12 0.03 0.00	10.28 0.03 0.00	13.97 0.07 0.00	13.90 0.08 0.00	16.50 0.15 0.00	17.83 0.18 0.00	17.68 0.12 0.00	19.16 0.18 0.00	20.85 0.25 0.00	23.29 0.18 0.00	28.41 0.29 0.00	30.82 0.35 0.00	20.17 0.22 0.00	19.90 0.20 0.00	25.49 0.25 0.00	21.17 0.24 0.00	21.20 0.18 0.00	19.70 0.16 0.00	14.93 0.08 0.00	12.77 0.00 0.00	11.12 0.01 0.00
ONONDAGA___COGEN 23986	11.10 0.04 0.00	11.45 0.01 0.00	10.39 0.00 0.00	10.12 0.03 0.00	10.28 0.03 0.00	13.96 0.06 0.00	13.89 0.08 0.00	16.46 0.11 0.00	17.80 0.14 0.00	17.63 0.07 0.00	19.11 0.13 0.00	20.78 0.19 0.00	23.21 0.10 0.00	28.32 0.20 0.00	30.74 0.26 0.00	20.11 0.16 0.00	19.84 0.15 0.00	25.41 0.17 0.00	21.11 0.18 0.00	21.13 0.10 0.00	19.63 0.09 0.00	14.89 0.04 0.00	12.75 -0.03 0.00	11.11 0.00 0.00
ONTARIO___LFGE 23819	11.12 0.06 0.00	11.46 0.02 0.00	10.38 -0.01 0.00	10.13 0.03 0.00	10.28 0.03 0.00	14.02 0.12 0.00	13.98 0.16 0.00	16.49 0.14 0.00	17.82 0.17 0.00	17.67 0.11 0.00	19.20 0.22 0.00	20.88 0.29 0.00	23.41 0.30 0.00	28.52 0.40 0.00	30.95 0.48 0.00	20.23 0.28 0.00	19.94 0.23 0.00	25.47 0.22 0.00	21.21 0.28 0.00	21.30 0.28 0.00	19.89 0.35 0.00	15.06 0.21 0.00	12.78 -0.01 0.00	11.08 -0.03 0.00
ORANGEVILLE_WT_PWR 323706	10.75 -0.31 0.00	11.09 -0.34 0.00	10.02 -0.37 0.00	9.78 -0.31 0.00	9.90 -0.35 0.00	13.55 -0.35 0.00	13.35 -0.47 0.00	15.89 -0.49 -0.03	18.07 -0.60 -1.02	18.22 -0.79 -1.45	18.58 -0.64 -0.24	22.36 -0.46 -2.22	37.88 -0.34 -15.11	37.75 -0.57 -10.20	42.00 -0.58 -12.11	23.37 -0.45 -3.86	23.11 -0.60 -4.01	55.03 -0.88 -30.66	31.59 -0.67 -11.33	30.20 -0.51 -9.68	25.37 -0.25 -6.08	73.05 -0.41 -58.61	12.36 -0.65 -0.23	10.46 -0.64 0.00
OSWEGATCHIE___HYD 24044	11.10 0.04 0.00	11.46 0.02 0.00	10.42 0.03 0.00	10.13 0.03 0.00	10.30 0.05 0.00	14.04 0.14 0.00	14.01 0.19 0.00	16.61 0.26 0.00	17.96 0.31 0.00	17.87 0.31 0.00	19.31 0.34 0.00	21.00 0.40 0.00	23.51 0.40 0.00	28.46 0.35 0.00	30.79 0.32 0.00	20.18 0.22 0.00	19.97 0.26 0.00	25.64 0.40 0.00	21.26 0.33 0.00	21.36 0.34 0.00	19.83 0.30 0.00	15.03 0.18 0.00	12.95 0.17 0.00	11.22 0.11 0.00
OSWEGO___5 23606	10.90 -0.16 0.00	11.26 -0.17 0.00	10.23 -0.16 0.00	9.95 -0.15 0.00	10.10 -0.15 0.00	13.71 -0.19 0.00	13.62 -0.20 0.00	16.13 -0.22 0.00	17.42 -0.23 0.00	17.25 -0.31 0.00	18.70 -0.28 0.00	20.34 -0.25 0.00	22.71 -0.40 0.00	27.72 -0.39 0.00	30.08 -0.39 0.00	19.69 -0.27 0.00	19.43 -0.27 0.00	24.89 -0.35 0.00	20.66 -0.27 0.00	20.68 -0.34 0.00	19.21 -0.32 0.00	14.58 -0.27 0.00	12.51 -0.27 0.00	10.90 -0.21 0.00
OSWEGO___6 23613	10.90 -0.16 0.00	11.26 -0.17 0.00	10.23 -0.16 0.00	9.95 -0.15 0.00	10.10 -0.15 0.00	13.71 -0.19 0.00	13.62 -0.20 0.00	16.13 -0.22 0.00	17.42 -0.23 0.00	17.25 -0.31 0.00	18.70 -0.28 0.00	20.34 -0.25 0.00	22.71 -0.40 0.00	27.72 -0.39 0.00	30.08 -0.39 0.00	19.69 -0.27 0.00	19.43 -0.27 0.00	24.89 -0.35 0.00	20.66 -0.27 0.00	20.68 -0.34 0.00	19.21 -0.32 0.00	14.58 -0.27 0.00	12.51 -0.27 0.00	10.90 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	10.52 -0.54 0.00	10.86 -0.58 0.00	9.81 -0.58 0.00	9.57 -0.52 0.00	9.69 -0.56 0.00	13.31 -0.60 0.00	12.99 -0.83 0.00	15.40 -0.98 -0.04	17.21 -1.15 -0.70	17.14 -1.39 -0.96	17.85 -1.32 -0.19	20.98 -1.10 -1.48	32.12 -1.00 -10.01	33.49 -1.39 -6.76	37.01 -1.42 -7.95	21.53 -1.06 -2.64	21.07 -1.26 -2.63	43.62 -1.76 -20.14	25.34 -1.34 -5.75	22.32 -1.14 -2.43	22.45 -0.85 -3.77	51.92 -0.89 -37.96	11.84 -1.08 -0.14	10.18 -0.92 0.00
OXBOW___ 24026	10.39 -0.67 0.00	10.72 -0.71 0.00	9.69 -0.70 0.00	9.45 -0.64 0.00	9.57 -0.68 0.00	13.13 -0.77 0.00	12.77 -1.05 0.00	15.12 -1.26 -0.03	16.57 -1.45 -0.37	16.42 -1.68 -0.53	17.44 -1.64 -0.10	19.97 -1.45 -0.82	28.07 -1.39 -6.35	29.73 -1.87 -3.48	32.68 -1.93 -4.14	20.16 -1.40 -1.61	19.37 -1.59 -1.26	32.71 -2.17 -9.64	21.12 -1.68 -1.87	18.66 -1.49 0.88	20.51 -1.17 -2.15	32.64 -1.13 -18.92	11.57 -1.28 -0.06	10.03 -1.08 0.00
OXY_CHEM_DSASP 323612	10.23 -0.83 0.00	10.57 -0.87 0.00	9.55 -0.84 0.00	9.31 -0.79 0.00	9.42 -0.83 0.00	12.93 -0.98 0.00	12.52 -1.30 0.00	14.71 -1.59 0.05	14.75 -1.81 1.10	14.22 -2.02 1.32	16.65 -2.02 0.30	16.20 -1.87 2.53	4.27 -1.88 16.97	14.08 -2.46 11.58	14.21 -2.57 13.70	13.78 -1.81 4.37	13.16 -1.99 4.55	-12.27 -2.69 34.83	7.60 -2.10 11.24	12.03 -1.91 7.09	11.26 -1.57 6.71	-51.86 -1.42 65.29	11.02 -1.51 0.25	9.84 -1.26 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.23 -0.83 0.00	10.57 -0.87 0.00	9.55 -0.84 0.00	9.31 -0.79 0.00	9.42 -0.83 0.00	12.93 -0.98 0.00	12.52 -1.30 0.00	14.71 -1.59 0.05	14.75 -1.81 1.10	14.22 -2.02 1.32	16.65 -2.02 0.30	16.20 -1.87 2.53	4.27 -1.88 16.97	14.08 -2.46 11.58	14.21 -2.57 13.70	13.78 -1.81 4.37	13.16 -1.99 4.55	-12.27 -2.69 34.83	7.60 -2.10 11.24	12.03 -1.91 7.09	11.26 -1.57 6.71	-51.86 -1.42 65.29	11.02 -1.51 0.25	9.84 -1.26 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	11.74 0.69 0.00	12.17 0.73 0.00	11.05 0.66 0.00	10.72 0.63 0.00	10.88 0.62 0.00	14.69 0.78 0.00	14.73 0.91 0.00	17.51 1.16 0.00	18.91 1.25 0.00	18.80 1.24 0.00	20.29 1.31 0.00	22.02 1.42 0.00	24.80 1.69 0.00	30.32 2.21 0.00	32.82 2.34 0.00	21.56 1.61 0.00	21.24 1.54 0.00	27.12 1.88 0.00	22.45 1.52 0.00	22.47 1.45 0.00	20.92 1.39 0.00	15.91 1.07 0.00	13.61 0.83 0.00	11.79 0.68 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	11.80 0.74 0.00	12.17 0.73 0.00	11.03 0.64 0.00	10.73 0.64 0.00	10.88 0.63 0.00	14.77 0.86 0.00	14.80 0.98 0.00	17.58 1.24 0.00	18.98 1.33 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.10 1.51 0.00	24.90 1.79 0.00	30.43 2.32 0.00	32.92 2.44 0.00	21.65 1.69 0.00	21.33 1.63 0.00	27.24 2.00 0.00	22.55 1.62 0.00	22.59 1.57 0.00	21.02 1.48 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.85 0.74 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	10.75 -0.30 0.00	11.09 -0.35 0.00	10.01 -0.38 0.00	9.78 -0.32 0.00	9.90 -0.35 0.00	13.56 -0.34 0.00	13.39 -0.43 0.00	15.96 -0.40 -0.01	17.55 -0.54 -0.44	17.37 -0.83 -0.63	18.38 -0.70 -0.11	23.31 -0.40 -3.11	61.91 -0.22 -39.02	36.68 -0.39 -8.96	42.06 -0.37 -11.96	27.82 -0.37 -8.23	20.75 -0.63 -1.69	37.15 -0.99 -12.90	24.64 -0.76 -4.46	24.00 -0.58 -3.55	30.82 -0.20 -11.49	60.45 -0.41 -46.02	12.19 -0.68 -0.09	10.50 -0.61 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	11.73 0.68 0.00	12.16 0.72 0.00	11.04 0.65 0.00	10.73 0.63 0.00	10.88 0.63 0.00	14.72 0.81 0.00	14.74 0.93 0.00	17.54 1.20 0.00	18.98 1.33 0.00	18.87 1.31 0.00	20.39 1.41 0.00	22.11 1.52 0.00	24.87 1.76 0.00	30.38 2.26 0.00	32.92 2.45 0.00	21.61 1.65 0.00	21.31 1.60 0.00	27.23 1.99 0.00	22.59 1.66 0.00	22.62 1.59 0.00	21.02 1.48 0.00	15.98 1.13 0.00	13.65 0.87 0.00	11.81 0.70 0.00
PEEKSKILL____ 23653	11.64 0.59 0.00	12.08 0.64 0.00	10.96 0.58 0.00	10.65 0.55 0.00	10.80 0.55 0.00	14.59 0.69 0.00	14.60 0.78 0.00	17.36 1.01 0.00	18.75 1.09 0.00	18.65 1.09 0.00	20.14 1.17 0.00	21.85 1.26 0.00	24.58 1.47 0.00	30.04 1.92 0.00	32.52 2.05 0.00	21.35 1.40 0.00	21.04 1.34 0.00	26.88 1.64 0.00	22.26 1.33 0.00	22.28 1.25 0.00	20.72 1.19 0.00	15.78 0.93 0.00	13.50 0.72 0.00	11.69 0.58 0.00
PGE MADISON____WINDPWR 24146	11.65 0.60 0.00	12.02 0.58 0.00	10.90 0.51 0.00	10.63 0.54 0.00	10.81 0.56 0.00	14.80 0.90 0.00	14.90 1.09 0.00	18.68 2.33 0.00	20.27 2.62 0.00	20.12 2.56 0.00	21.60 2.62 0.00	23.50 2.90 0.00	26.27 3.16 0.00	31.29 3.08 -0.09	34.04 2.87 -0.69	21.99 1.84 -0.19	21.75 1.80 -0.25	29.46 2.31 -1.90	23.71 2.07 -0.71	23.65 2.03 -0.59	21.72 1.90 -0.29	19.47 1.30 -3.33	13.73 0.93 -0.01	11.85 0.74 0.00
PIERCEFIELD____HYD 23852	10.99 -0.06 0.00	11.34 -0.09 0.00	10.29 -0.09 0.00	10.00 -0.09 0.00	10.17 -0.08 0.00	13.86 -0.04 0.00	13.78 -0.03 0.00	16.28 -0.07 0.00	17.58 -0.07 0.00	17.49 -0.07 0.00	18.90 -0.08 0.00	20.52 -0.08 0.00	23.00 -0.11 0.00	27.79 -0.33 0.00	30.10 -0.38 0.00	19.72 -0.24 0.00	19.53 -0.17 0.00	25.13 -0.11 0.00	20.78 -0.15 0.00	20.92 -0.11 0.00	19.42 -0.11 0.00	14.73 -0.12 0.00	12.77 -0.01 0.00	11.06 -0.05 0.00
PINELAWN_CC_1 323563	11.86 0.80 0.00	19.77 0.96 -7.37	19.96 0.88 -8.70	10.92 0.82 0.00	11.06 0.81 0.00	15.49 1.00 -0.59	14.88 1.06 0.00	17.51 1.16 0.00	18.93 1.28 0.00	18.83 1.27 0.00	20.40 1.42 0.00	22.32 1.72 0.00	25.08 1.97 0.00	30.68 2.56 0.00	32.88 2.41 0.00	21.75 1.80 0.00	21.53 1.83 0.00	27.36 2.12 0.00	22.71 1.78 0.00	22.71 1.68 0.00	21.17 1.64 0.00	16.05 1.20 0.00	13.76 0.97 0.00	11.94 0.83 0.00
PJM_GEN_HTP_PROXY 323702	11.75 0.69 0.00	12.19 0.76 0.00	11.08 0.69 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.71 0.80 0.00	14.73 0.92 0.00	17.52 1.18 0.00	18.94 1.28 0.00	18.85 1.29 0.00	20.37 1.39 0.00	22.10 1.51 0.00	24.89 1.78 0.00	30.43 2.32 0.00	32.95 2.48 0.00	21.63 1.68 0.00	21.32 1.62 0.00	27.21 1.97 0.00	22.51 1.58 0.00	22.53 1.50 0.00	20.96 1.43 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.72 0.00
PJM_GEN_KEystone 24065	11.12 0.07 0.00	11.51 0.07 0.00	10.42 0.03 0.00	10.15 0.06 0.00	10.28 0.03 0.00	13.97 0.07 0.00	13.88 0.06 0.00	16.52 0.17 0.00	17.70 0.12 0.07	17.42 -0.06 0.08	18.95 0.02 0.04	20.71 0.20 0.09	24.90 0.36 -1.43	27.95 0.45 0.62	30.42 0.54 0.60	20.47 0.31 -0.20	19.44 0.15 0.41	22.18 0.05 3.11	19.82 0.07 1.18	20.12 0.09 0.99	20.04 0.29 -0.22	11.01 0.13 3.97	12.69 -0.07 0.02	11.03 -0.08 0.00
PJM_GEN_NEPTUNE_PROXY 323594	11.80 0.74 0.00	19.75 0.88 -7.44	19.96 0.80 -8.77	10.85 0.76 0.00	11.00 0.75 0.00	15.42 0.92 -0.59	14.79 0.97 0.00	17.41 1.07 0.00	18.84 1.18 0.00	18.74 1.18 0.00	20.29 1.32 0.00	22.20 1.60 0.00	24.92 1.81 0.00	30.48 2.37 0.00	32.75 2.28 0.00	21.63 1.67 0.00	21.37 1.67 0.00	27.19 1.95 0.00	22.56 1.62 0.00	22.55 1.53 0.00	21.02 1.49 0.00	15.95 1.09 0.00	13.66 0.89 0.00	11.87 0.76 0.00
PJM_GEN_VFT_PROXY 323633	11.70 0.64 0.00	12.15 0.71 0.00	11.05 0.66 0.00	10.73 0.63 0.00	10.88 0.63 0.00	14.64 0.74 0.00	14.67 0.85 0.00	17.44 1.10 0.00	18.82 1.17 0.00	18.48 1.16 0.24	19.98 1.26 0.26	21.08 1.36 0.88	24.73 1.63 0.00	30.25 2.13 0.00	32.74 2.27 0.00	21.51 1.55 0.00	21.19 1.49 0.00	27.05 1.81 0.00	22.38 1.45 0.00	22.40 1.37 0.00	20.85 1.32 0.00	15.89 1.04 0.00	13.60 0.82 0.00	11.79 0.68 0.00
PLEASANTVLY____LBMP 24000	11.60 0.55 0.00	12.03 0.59 0.00	10.92 0.54 0.00	10.61 0.52 0.00	10.76 0.52 0.00	14.54 0.64 0.00	14.54 0.73 0.00	17.29 0.94 0.00	18.67 1.02 0.00	18.57 1.01 0.00	20.06 1.09 0.00	21.77 1.17 0.00	24.46 1.36 0.00	29.89 1.77 0.00	32.39 1.92 0.00	21.24 1.29 0.00	20.95 1.25 0.00	26.77 1.53 0.00	22.17 1.24 0.00	22.20 1.17 0.00	20.64 1.11 0.00	15.72 0.86 0.00	13.45 0.67 0.00	11.65 0.55 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	11.68 0.62 0.00	12.11 0.67 0.00	11.00 0.61 0.00	10.68 0.58 0.00	10.83 0.58 0.00	14.63 0.73 0.00	14.64 0.83 0.00	17.41 1.06 0.00	18.81 1.16 0.00	18.71 1.15 0.00	20.22 1.24 0.00	21.94 1.35 0.00	24.68 1.57 0.00	30.15 2.04 0.00	32.65 2.18 0.00	21.43 1.48 0.00	21.13 1.43 0.00	26.99 1.75 0.00	22.35 1.42 0.00	22.38 1.35 0.00	20.81 1.27 0.00	15.84 0.99 0.00	13.55 0.77 0.00	11.73 0.62 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	11.67 0.62 0.00	12.10 0.65 0.00	10.99 0.60 0.00	10.67 0.57 0.00	10.82 0.57 0.00	14.63 0.72 0.00	14.64 0.83 0.00	17.41 1.07 0.00	18.81 1.16 0.00	18.71 1.15 0.00	20.20 1.22 0.00	21.90 1.31 0.00	24.62 1.51 0.00	30.07 1.95 0.00	32.61 2.13 0.00	21.39 1.44 0.00	21.10 1.40 0.00	26.97 1.73 0.00	22.37 1.44 0.00	22.40 1.38 0.00	20.81 1.28 0.00	15.83 0.98 0.00	13.54 0.76 0.00	11.72 0.61 0.00
POLETTI____ 23519	11.74 0.68 0.00	12.19 0.75 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.65 0.00	14.68 0.78 0.00	14.70 0.89 0.00	17.49 1.14 0.00	18.90 1.25 0.00	18.81 1.25 0.00	20.32 1.35 0.00	22.06 1.47 0.00	24.84 1.74 0.00	30.38 2.26 0.00	32.88 2.41 0.00	21.59 1.64 0.00	21.28 1.58 0.00	27.16 1.92 0.00	22.47 1.54 0.00	22.48 1.46 0.00	20.92 1.39 0.00	15.94 1.09 0.00	13.64 0.85 0.00	11.81 0.71 0.00
PORT_JEFF_3 23555	11.87 0.81 0.00	19.81 0.97 -7.41	20.01 0.88 -8.74	10.93 0.83 0.00	11.07 0.82 0.00	15.50 1.01 -0.59	14.88 1.06 0.00	17.42 1.07 0.00	18.83 1.17 0.00	18.75 1.19 0.00	20.36 1.38 0.00	22.34 1.75 0.00	25.06 1.95 0.00	30.64 2.52 0.00	32.85 2.38 0.00	21.72 1.76 0.00	21.45 1.75 0.00	27.24 2.00 0.00	22.62 1.69 0.00	22.60 1.58 0.00	21.08 1.55 0.00	15.99 1.14 0.00	13.71 0.93 0.00	11.92 0.81 0.00

PORT_JEFF_4 23616	11.87 0.81 0.00	19.81 0.97 -7.41	20.01 0.88 -8.74	10.93 0.83 0.00	11.07 0.82 0.00	15.50 1.01 -0.59	14.88 1.06 0.00	17.42 1.07 0.00	18.83 1.17 0.00	18.75 1.19 0.00	20.36 1.38 0.00	22.34 1.75 0.00	25.06 1.95 0.00	30.64 2.52 0.00	32.85 2.38 0.00	21.72 1.76 0.00	21.45 1.75 0.00	27.24 2.00 0.00	22.62 1.69 0.00	22.60 1.58 0.00	21.08 1.55 0.00	15.99 1.14 0.00	13.71 0.93 0.00	11.92 0.81 0.00
PORT_JEFF_IC 23713	11.88 0.83 0.00	19.83 0.99 -7.41	20.03 0.90 -8.74	10.94 0.85 0.00	11.09 0.84 0.00	15.53 1.04 -0.59	14.91 1.09 0.00	17.46 1.12 0.00	18.89 1.24 0.00	18.81 1.25 0.00	20.42 1.44 0.00	22.40 1.80 0.00	25.12 2.01 0.00	30.72 2.60 0.00	32.94 2.47 0.00	21.77 1.81 0.00	21.52 1.81 0.00	27.35 2.11 0.00	22.72 1.79 0.00	22.70 1.67 0.00	21.16 1.63 0.00	16.04 1.19 0.00	13.75 0.97 0.00	11.94 0.84 0.00
PPL_PILGRIM_ST_GT1 24216	11.91 0.85 0.00	19.85 1.01 -7.40	20.04 0.93 -8.73	10.97 0.87 0.00	11.12 0.87 0.00	15.57 1.07 -0.59	14.95 1.13 0.00	17.56 1.21 0.00	19.00 1.35 0.00	18.91 1.35 0.00	20.50 1.52 0.00	22.48 1.88 0.00	25.21 2.10 0.00	30.84 2.72 0.00	33.04 2.57 0.00	21.84 1.89 0.00	21.60 1.90 0.00	27.32 2.08 0.00	22.66 1.73 0.00	22.66 1.64 0.00	21.25 1.72 0.00	16.11 1.26 0.00	13.78 1.00 0.00	11.97 0.87 0.00
PPL_PILGRIM_ST_GT2 24217	11.91 0.85 0.00	19.85 1.01 -7.40	20.04 0.93 -8.73	10.97 0.87 0.00	11.12 0.87 0.00	15.57 1.07 -0.59	14.95 1.13 0.00	17.56 1.21 0.00	19.00 1.35 0.00	18.91 1.35 0.00	20.50 1.52 0.00	22.48 1.88 0.00	25.21 2.10 0.00	30.84 2.72 0.00	33.04 2.57 0.00	21.84 1.89 0.00	21.60 1.90 0.00	27.32 2.08 0.00	22.66 1.73 0.00	22.66 1.64 0.00	21.25 1.72 0.00	16.11 1.26 0.00	13.78 1.00 0.00	11.97 0.87 0.00
PPL_SHRM_GT3 24213	11.92 0.87 0.00	19.86 1.02 -7.41	20.05 0.93 -8.74	10.98 0.88 0.00	11.12 0.87 0.00	15.59 1.09 -0.59	14.97 1.16 0.00	17.56 1.21 0.00	19.01 1.36 0.00	18.94 1.38 0.00	20.55 1.57 0.00	22.51 1.92 0.00	25.22 2.11 0.00	30.83 2.72 0.00	33.06 2.59 0.00	21.84 1.89 0.00	21.62 1.92 0.00	27.53 2.29 0.00	22.88 1.95 0.00	22.87 1.84 0.00	21.33 1.79 0.00	16.14 1.29 0.00	13.82 1.04 0.00	11.99 0.88 0.00
PPL_SHRM_GT4 24214	11.92 0.87 0.00	19.86 1.02 -7.41	20.05 0.93 -8.74	10.98 0.88 0.00	11.12 0.87 0.00	15.59 1.09 -0.59	14.97 1.16 0.00	17.56 1.21 0.00	19.01 1.36 0.00	18.94 1.38 0.00	20.55 1.57 0.00	22.51 1.92 0.00	25.22 2.11 0.00	30.83 2.72 0.00	33.06 2.59 0.00	21.84 1.89 0.00	21.62 1.92 0.00	27.53 2.29 0.00	22.88 1.95 0.00	22.87 1.84 0.00	21.33 1.79 0.00	16.14 1.29 0.00	13.82 1.04 0.00	11.99 0.88 0.00
PROJECT___ORANGE 1 24174	11.04 -0.01 0.00	11.41 -0.03 0.00	10.36 -0.03 0.00	10.07 -0.02 0.00	10.23 -0.02 0.00	13.90 0.00 0.00	13.82 0.01 0.00	16.40 0.06 0.00	17.73 0.08 0.00	17.57 0.01 0.00	19.05 0.07 0.00	20.73 0.13 0.00	23.15 0.04 0.00	28.24 0.13 0.00	30.65 0.17 0.00	20.05 0.10 0.00	19.78 0.08 0.00	25.34 0.10 0.00	21.04 0.11 0.00	21.06 0.04 0.00	19.56 0.03 0.00	14.83 -0.02 0.00	12.70 -0.08 0.00	11.05 -0.05 0.00
PROJECT___ORANGE 2 24166	11.04 -0.01 0.00	11.41 -0.03 0.00	10.36 -0.03 0.00	10.07 -0.02 0.00	10.23 -0.02 0.00	13.90 0.00 0.00	13.82 0.01 0.00	16.40 0.06 0.00	17.73 0.08 0.00	17.57 0.01 0.00	19.05 0.07 0.00	20.73 0.13 0.00	23.15 0.04 0.00	28.24 0.13 0.00	30.65 0.17 0.00	20.05 0.10 0.00	19.78 0.08 0.00	25.34 0.10 0.00	21.04 0.11 0.00	21.06 0.04 0.00	19.56 0.03 0.00	14.83 -0.02 0.00	12.70 -0.08 0.00	11.05 -0.05 0.00
PYRITES___HYD 24023	11.07 0.01 0.00	11.43 -0.01 0.00	10.36 -0.03 0.00	10.08 -0.02 0.00	10.24 -0.01 0.00	13.98 0.07 0.00	13.92 0.10 0.00	16.43 0.08 0.00	17.74 0.09 0.00	17.65 0.09 0.00	19.08 0.10 0.00	20.69 0.09 0.00	23.19 0.08 0.00	28.01 -0.10 0.00	30.37 -0.10 0.00	19.87 -0.09 0.00	19.69 -0.02 0.00	25.33 0.09 0.00	20.95 0.02 0.00	21.10 0.08 0.00	19.58 0.05 0.00	14.86 0.00 0.00	12.88 0.10 0.00	11.15 0.05 0.00
RAMAPO___LBMP 323565	11.61 0.55 0.00	12.03 0.60 0.00	10.93 0.54 0.00	10.61 0.52 0.00	10.76 0.52 0.00	14.55 0.64 0.00	14.55 0.73 0.00	17.29 0.95 0.00	18.67 1.02 0.00	18.56 1.00 0.00	20.04 1.07 0.00	21.74 1.15 0.00	24.45 1.35 0.00	29.89 1.77 0.00	32.37 1.90 0.00	21.25 1.30 0.00	20.93 1.23 0.00	26.74 1.50 0.00	22.15 1.21 0.00	22.16 1.13 0.00	20.61 1.08 0.00	15.70 0.85 0.00	13.43 0.65 0.00	11.64 0.54 0.00
RANKINE____ 23646	10.64 -0.41 0.00	10.99 -0.45 0.00	9.92 -0.47 0.00	9.68 -0.41 0.00	9.80 -0.44 0.00	13.44 -0.46 0.00	13.22 -0.60 0.00	15.70 -0.67 -0.02	17.47 -0.82 -0.64	17.38 -1.08 -0.90	18.17 -0.96 -0.15	21.85 -0.69 -1.95	40.60 -0.55 -18.04	34.77 -0.85 -7.50	38.87 -0.83 -9.23	23.39 -0.67 -4.10	21.24 -0.89 -2.43	42.55 -1.29 -18.60	26.39 -1.03 -6.49	25.38 -0.84 -5.19	25.17 -0.51 -6.14	56.77 -0.63 -42.55	12.04 -0.87 -0.14	10.34 -0.77 0.00
RAVENSWOOD_GT2_1 24244	11.74 0.68 0.00	12.19 0.75 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.70 0.79 0.00	14.72 0.90 0.00	17.51 1.16 0.00	18.92 1.27 0.00	18.83 1.27 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.86 1.75 0.00	30.40 2.28 0.00	32.90 2.43 0.00	21.60 1.65 0.00	21.30 1.59 0.00	27.18 1.93 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.94 1.41 0.00	15.95 1.10 0.00	13.64 0.86 0.00	11.81 0.71 0.00
RAVENSWOOD_GT2_2 24245	11.74 0.68 0.00	12.19 0.75 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.70 0.79 0.00	14.72 0.90 0.00	17.51 1.16 0.00	18.92 1.27 0.00	18.83 1.27 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.86 1.75 0.00	30.40 2.28 0.00	32.90 2.43 0.00	21.60 1.65 0.00	21.30 1.59 0.00	27.18 1.93 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.94 1.41 0.00	15.95 1.10 0.00	13.64 0.86 0.00	11.81 0.71 0.00
RAVENSWOOD_GT2_3 24246	11.75 0.69 0.00	12.19 0.76 0.00	11.08 0.69 0.00	10.75 0.66 0.00	10.91 0.66 0.00	14.70 0.80 0.00	14.73 0.92 0.00	17.52 1.18 0.00	18.93 1.28 0.00	18.84 1.28 0.00	20.35 1.38 0.00	22.09 1.50 0.00	24.88 1.77 0.00	30.41 2.29 0.00	32.92 2.45 0.00	21.62 1.66 0.00	21.31 1.60 0.00	27.19 1.95 0.00	22.50 1.57 0.00	22.52 1.50 0.00	20.96 1.42 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.71 0.00
RAVENSWOOD_GT2_4 24247	11.75 0.69 0.00	12.19 0.76 0.00	11.08 0.69 0.00	10.75 0.66 0.00	10.91 0.66 0.00	14.70 0.80 0.00	14.73 0.92 0.00	17.52 1.18 0.00	18.93 1.28 0.00	18.84 1.28 0.00	20.35 1.38 0.00	22.09 1.50 0.00	24.88 1.77 0.00	30.41 2.29 0.00	32.92 2.45 0.00	21.62 1.66 0.00	21.31 1.60 0.00	27.19 1.95 0.00	22.50 1.57 0.00	22.52 1.50 0.00	20.96 1.42 0.00	15.96 1.11 0.00	13.65 0.87 0.00	11.82 0.71 0.00

RAVENSWOOD_GT3_1 24248	11.74 0.68 0.00	12.19 0.75 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.70 0.79 0.00	14.72 0.90 0.00	17.51 1.16 0.00	18.92 1.27 0.00	18.83 1.27 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.86 1.75 0.00	30.40 2.28 0.00	32.90 2.43 0.00	21.61 1.65 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.95 1.10 0.00	13.64 0.86 0.00	11.82 0.71 0.00
RAVENSWOOD_GT3_2 24249	11.74 0.68 0.00	12.19 0.75 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.70 0.79 0.00	14.72 0.90 0.00	17.51 1.16 0.00	18.92 1.27 0.00	18.83 1.27 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.86 1.75 0.00	30.40 2.28 0.00	32.90 2.43 0.00	21.61 1.65 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.95 1.10 0.00	13.64 0.86 0.00	11.82 0.71 0.00
RAVENSWOOD_GT3_3 24250	11.75 0.69 0.00	12.20 0.76 0.00	11.08 0.69 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.71 0.80 0.00	14.73 0.92 0.00	17.52 1.18 0.00	18.94 1.28 0.00	18.84 1.28 0.00	20.36 1.39 0.00	22.10 1.51 0.00	24.89 1.78 0.00	30.43 2.32 0.00	32.95 2.48 0.00	21.63 1.67 0.00	21.32 1.62 0.00	27.21 1.97 0.00	22.51 1.58 0.00	22.53 1.50 0.00	20.97 1.43 0.00	15.97 1.12 0.00	13.65 0.87 0.00	11.83 0.72 0.00
RAVENSWOOD_GT3_4 24251	11.75 0.69 0.00	12.20 0.76 0.00	11.08 0.69 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.71 0.80 0.00	14.73 0.92 0.00	17.52 1.18 0.00	18.94 1.28 0.00	18.84 1.28 0.00	20.36 1.39 0.00	22.10 1.51 0.00	24.89 1.78 0.00	30.43 2.32 0.00	32.95 2.48 0.00	21.63 1.67 0.00	21.32 1.62 0.00	27.21 1.97 0.00	22.51 1.58 0.00	22.53 1.50 0.00	20.97 1.43 0.00	15.97 1.12 0.00	13.65 0.87 0.00	11.83 0.72 0.00
RAVENSWOOD_GT_1 23729	11.76 0.71 0.00	12.20 0.77 0.00	11.09 0.71 0.00	10.76 0.67 0.00	10.91 0.67 0.00	14.73 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.88 1.32 0.00	20.38 1.40 0.00	22.10 1.51 0.00	24.91 1.80 0.00	30.47 2.35 0.00	32.98 2.51 0.00	21.66 1.70 0.00	21.35 1.65 0.00	27.24 2.00 0.00	22.52 1.59 0.00	22.53 1.50 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00
RAVENSWOOD_GT_10 24258	11.74 0.68 0.00	12.19 0.75 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.70 0.79 0.00	14.72 0.90 0.00	17.51 1.16 0.00	18.92 1.27 0.00	18.83 1.27 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.86 1.75 0.00	30.39 2.28 0.00	32.84 2.37 0.00	21.58 1.63 0.00	21.30 1.59 0.00	27.18 1.93 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.94 1.41 0.00	15.95 1.10 0.00	13.64 0.86 0.00	11.82 0.71 0.00
RAVENSWOOD_GT_11 24259	11.74 0.68 0.00	12.19 0.75 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.70 0.79 0.00	14.72 0.90 0.00	17.51 1.16 0.00	18.92 1.27 0.00	18.83 1.27 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.86 1.75 0.00	30.39 2.28 0.00	32.84 2.37 0.00	21.58 1.63 0.00	21.30 1.59 0.00	27.18 1.93 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.94 1.41 0.00	15.95 1.10 0.00	13.64 0.86 0.00	11.82 0.71 0.00
RAVENSWOOD_GT_4 24252	11.74 0.69 0.00	12.19 0.75 0.00	11.07 0.69 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.70 0.79 0.00	14.72 0.91 0.00	17.51 1.16 0.00	18.92 1.27 0.00	18.83 1.27 0.00	20.35 1.37 0.00	22.08 1.49 0.00	24.87 1.76 0.00	30.40 2.28 0.00	32.91 2.44 0.00	21.61 1.65 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.95 1.10 0.00	13.64 0.86 0.00	11.82 0.71 0.00
RAVENSWOOD_GT_5 24254	11.74 0.69 0.00	12.19 0.75 0.00	11.07 0.69 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.70 0.79 0.00	14.72 0.91 0.00	17.51 1.16 0.00	18.92 1.27 0.00	18.83 1.27 0.00	20.35 1.37 0.00	22.08 1.49 0.00	24.87 1.76 0.00	30.40 2.28 0.00	32.91 2.44 0.00	21.61 1.65 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.95 1.10 0.00	13.64 0.86 0.00	11.82 0.71 0.00
RAVENSWOOD_GT_6 24253	11.74 0.69 0.00	12.19 0.75 0.00	11.07 0.69 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.70 0.79 0.00	14.72 0.91 0.00	17.51 1.16 0.00	18.92 1.27 0.00	18.83 1.27 0.00	20.35 1.37 0.00	22.08 1.49 0.00	24.87 1.76 0.00	30.40 2.28 0.00	32.91 2.44 0.00	21.61 1.65 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.95 1.10 0.00	13.64 0.86 0.00	11.82 0.71 0.00
RAVENSWOOD_GT_7 24255	11.74 0.69 0.00	12.19 0.75 0.00	11.07 0.69 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.70 0.79 0.00	14.72 0.91 0.00	17.51 1.16 0.00	18.92 1.27 0.00	18.83 1.27 0.00	20.35 1.37 0.00	22.08 1.49 0.00	24.87 1.76 0.00	30.40 2.28 0.00	32.91 2.44 0.00	21.61 1.65 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.95 1.10 0.00	13.64 0.86 0.00	11.82 0.71 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	11.74 0.68 0.00	12.19 0.75 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.70 0.79 0.00	14.72 0.90 0.00	17.51 1.16 0.00	18.92 1.27 0.00	18.83 1.27 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.86 1.75 0.00	30.39 2.28 0.00	32.84 2.37 0.00	21.58 1.63 0.00	21.30 1.59 0.00	27.18 1.93 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.94 1.41 0.00	15.95 1.10 0.00	13.64 0.86 0.00	11.82 0.71 0.00
RAVENSWOOD_GT_9 24257	11.74 0.68 0.00	12.19 0.75 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.70 0.79 0.00	14.72 0.90 0.00	17.51 1.16 0.00	18.92 1.27 0.00	18.83 1.27 0.00	20.34 1.36 0.00	22.08 1.48 0.00	24.86 1.75 0.00	30.39 2.28 0.00	32.84 2.37 0.00	21.58 1.63 0.00	21.30 1.59 0.00	27.18 1.93 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.94 1.41 0.00	15.95 1.10 0.00	13.64 0.86 0.00	11.82 0.71 0.00
RAVENSWOOD___1 23533	11.74 0.69 0.00	12.18 0.74 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.65 0.00	14.70 0.79 0.00	14.73 0.91 0.00	17.52 1.17 0.00	18.93 1.28 0.00	18.84 1.28 0.00	20.34 1.37 0.00	22.07 1.48 0.00	24.87 1.76 0.00	30.40 2.28 0.00	32.90 2.43 0.00	21.61 1.66 0.00	21.30 1.60 0.00	27.18 1.94 0.00	22.49 1.55 0.00	22.50 1.47 0.00	20.94 1.41 0.00	15.95 1.10 0.00	13.64 0.85 0.00	11.81 0.70 0.00
RAVENSWOOD___2 23534	11.74 0.69 0.00	12.18 0.74 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.65 0.00	14.70 0.79 0.00	14.73 0.91 0.00	17.52 1.17 0.00	18.93 1.28 0.00	18.84 1.28 0.00	20.34 1.37 0.00	22.07 1.48 0.00	24.87 1.76 0.00	30.40 2.28 0.00	32.90 2.43 0.00	21.61 1.66 0.00	21.30 1.60 0.00	27.18 1.94 0.00	22.49 1.55 0.00	22.50 1.47 0.00	20.94 1.41 0.00	15.95 1.10 0.00	13.64 0.85 0.00	11.81 0.70 0.00

RAVENSWOOD___3 23535	11.74 0.68 0.00	12.19 0.75 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.66 0.00	14.70 0.79 0.00	14.72 0.90 0.00	17.51 1.16 0.00	18.92 1.27 0.00	18.83 1.27 0.00	20.34 1.37 0.00	22.08 1.48 0.00	24.86 1.75 0.00	30.40 2.28 0.00	32.91 2.43 0.00	21.61 1.65 0.00	21.30 1.59 0.00	27.18 1.94 0.00	22.49 1.56 0.00	22.51 1.48 0.00	20.95 1.41 0.00	15.95 1.10 0.00	13.64 0.86 0.00	11.82 0.71 0.00
RAVENSWOOD___4 23820	11.74 0.69 0.00	12.18 0.74 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.65 0.00	14.70 0.79 0.00	14.73 0.91 0.00	17.52 1.17 0.00	18.93 1.28 0.00	18.84 1.28 0.00	20.34 1.37 0.00	22.07 1.48 0.00	24.87 1.76 0.00	30.40 2.28 0.00	32.90 2.43 0.00	21.61 1.66 0.00	21.30 1.60 0.00	27.18 1.94 0.00	22.49 1.55 0.00	22.50 1.47 0.00	20.94 1.41 0.00	15.95 1.10 0.00	13.64 0.85 0.00	11.81 0.70 0.00
RCPL_TRUST___DRP 24196	11.76 0.70 0.00	12.20 0.77 0.00	11.09 0.71 0.00	10.77 0.68 0.00	10.92 0.68 0.00	14.72 0.82 0.00	14.75 0.93 0.00	17.55 1.20 0.00	18.96 1.31 0.00	18.87 1.31 0.00	20.39 1.41 0.00	22.14 1.54 0.00	24.93 1.82 0.00	30.47 2.35 0.00	32.99 2.52 0.00	21.66 1.71 0.00	21.35 1.65 0.00	27.24 2.00 0.00	22.54 1.61 0.00	22.55 1.53 0.00	20.99 1.46 0.00	15.98 1.13 0.00	13.67 0.89 0.00	11.84 0.73 0.00
RENSSELAER___COGEN 23796	11.49 0.43 0.00	11.89 0.45 0.00	10.82 0.43 0.00	10.50 0.41 0.00	10.67 0.42 0.00	14.44 0.53 0.00	14.39 0.58 0.00	17.06 0.71 0.00	18.32 0.67 0.00	18.22 0.65 0.00	19.67 0.69 0.00	21.36 0.76 0.00	23.96 0.85 0.00	29.21 1.09 0.00	31.70 1.23 0.00	20.76 0.80 0.00	20.49 0.79 0.00	26.22 0.98 0.00	21.71 0.78 0.00	21.80 0.78 0.00	20.25 0.71 0.00	15.40 0.55 0.00	13.18 0.40 0.00	11.46 0.35 0.00
REVERE_CPPR_DRP 24186	11.37 0.31 0.00	11.74 0.30 0.00	10.66 0.27 0.00	10.38 0.29 0.00	10.55 0.30 0.00	14.39 0.48 0.00	14.38 0.56 0.00	17.09 0.74 0.00	18.50 0.85 0.00	18.41 0.85 0.00	19.93 0.95 0.00	21.67 1.08 0.00	24.28 1.17 0.00	29.43 1.31 0.00	31.86 1.39 0.00	20.89 0.93 0.00	20.63 0.93 0.00	26.44 1.20 0.00	21.92 0.99 0.00	22.02 1.00 0.00	20.45 0.91 0.00	15.48 0.62 0.00	13.24 0.46 0.00	11.46 0.36 0.00
RIVERBAY___ 323610	11.80 0.74 0.00	12.17 0.73 0.00	11.03 0.64 0.00	10.73 0.64 0.00	10.88 0.63 0.00	14.77 0.86 0.00	14.80 0.98 0.00	17.58 1.24 0.00	18.98 1.33 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.10 1.51 0.00	24.90 1.79 0.00	30.43 2.32 0.00	32.92 2.44 0.00	21.65 1.69 0.00	21.33 1.63 0.00	27.24 2.00 0.00	22.55 1.62 0.00	22.59 1.57 0.00	21.02 1.48 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.85 0.74 0.00
ROCHESTER_9_IC 23652	10.92 -0.14 0.00	11.29 -0.15 0.00	10.23 -0.16 0.00	9.94 -0.15 0.00	10.10 -0.15 0.00	13.79 -0.11 0.00	13.66 -0.16 0.00	16.14 -0.20 0.00	17.46 -0.19 0.00	17.29 -0.27 0.00	18.73 -0.25 0.00	20.47 -0.12 0.00	23.05 -0.06 0.00	28.02 -0.10 0.00	30.40 -0.08 0.00	19.83 -0.12 0.00	19.48 -0.22 0.00	24.90 -0.34 0.00	20.77 -0.17 0.00	20.95 -0.08 0.00	19.52 -0.02 0.00	14.37 -0.18 0.31	12.41 -0.37 0.00	10.78 -0.33 0.00
ROSETON___1 23587	11.59 0.53 0.00	12.01 0.57 0.00	10.91 0.52 0.00	10.59 0.50 0.00	10.74 0.50 0.00	14.52 0.62 0.00	14.52 0.70 0.00	17.26 0.91 0.00	18.64 0.99 0.00	18.54 0.98 0.00	20.02 1.05 0.00	21.72 1.13 0.00	24.42 1.31 0.00	29.83 1.72 0.00	32.32 1.85 0.00	21.21 1.25 0.00	20.91 1.21 0.00	26.71 1.47 0.00	22.13 1.20 0.00	22.16 1.13 0.00	20.60 1.07 0.00	15.68 0.84 0.00	13.42 0.64 0.00	11.63 0.53 0.00
ROSETON___2 23588	11.59 0.53 0.00	12.01 0.57 0.00	10.91 0.52 0.00	10.59 0.50 0.00	10.74 0.50 0.00	14.52 0.62 0.00	14.52 0.70 0.00	17.26 0.91 0.00	18.64 0.99 0.00	18.54 0.98 0.00	20.02 1.05 0.00	21.72 1.13 0.00	24.42 1.31 0.00	29.83 1.72 0.00	32.32 1.85 0.00	21.21 1.25 0.00	20.91 1.21 0.00	26.71 1.47 0.00	22.13 1.20 0.00	22.16 1.13 0.00	20.60 1.07 0.00	15.68 0.84 0.00	13.42 0.64 0.00	11.63 0.53 0.00
RUSSELL___1 23602	10.97 -0.09 0.00	11.35 -0.09 0.00	10.29 -0.10 0.00	9.99 -0.11 0.00	10.14 -0.11 0.00	13.86 -0.04 0.00	13.74 -0.08 0.00	16.24 -0.11 0.00	17.56 -0.09 0.00	17.39 -0.17 0.00	18.84 -0.14 0.00	20.60 0.00 0.00	23.20 0.09 0.00	28.19 0.08 0.00	30.60 0.12 0.00	19.95 0.00 0.00	19.59 -0.11 0.00	25.06 -0.18 0.00	20.90 -0.03 0.00	21.08 0.05 0.00	19.64 0.11 0.00	14.46 -0.09 0.31	12.48 -0.30 0.00	10.84 -0.27 0.00
RUSSELL___2 23532	10.97 -0.09 0.00	11.35 -0.09 0.00	10.29 -0.10 0.00	9.99 -0.11 0.00	10.14 -0.11 0.00	13.86 -0.04 0.00	13.74 -0.08 0.00	16.24 -0.11 0.00	17.56 -0.09 0.00	17.39 -0.17 0.00	18.84 -0.14 0.00	20.60 0.00 0.00	23.20 0.09 0.00	28.19 0.08 0.00	30.60 0.12 0.00	19.95 0.00 0.00	19.59 -0.11 0.00	25.06 -0.18 0.00	20.90 -0.03 0.00	21.08 0.05 0.00	19.64 0.11 0.00	14.46 -0.09 0.31	12.48 -0.30 0.00	10.84 -0.27 0.00
RUSSELL___3 23549	10.97 -0.09 0.00	11.35 -0.09 0.00	10.29 -0.10 0.00	9.99 -0.11 0.00	10.14 -0.11 0.00	13.86 -0.04 0.00	13.74 -0.08 0.00	16.24 -0.11 0.00	17.56 -0.09 0.00	17.39 -0.17 0.00	18.84 -0.14 0.00	20.60 0.00 0.00	23.20 0.09 0.00	28.19 0.08 0.00	30.60 0.12 0.00	19.95 0.00 0.00	19.59 -0.11 0.00	25.06 -0.18 0.00	20.90 -0.03 0.00	21.08 0.05 0.00	19.64 0.11 0.00	14.46 -0.09 0.31	12.48 -0.30 0.00	10.84 -0.27 0.00
RUSSELL___4 23556	10.97 -0.09 0.00	11.35 -0.09 0.00	10.29 -0.10 0.00	9.99 -0.11 0.00	10.14 -0.11 0.00	13.86 -0.04 0.00	13.74 -0.08 0.00	16.24 -0.11 0.00	17.56 -0.09 0.00	17.39 -0.17 0.00	18.84 -0.14 0.00	20.60 0.00 0.00	23.20 0.09 0.00	28.19 0.08 0.00	30.60 0.12 0.00	19.95 0.00 0.00	19.59 -0.11 0.00	25.06 -0.18 0.00	20.90 -0.03 0.00	21.08 0.05 0.00	19.64 0.11 0.00	14.46 -0.09 0.31	12.48 -0.30 0.00	10.84 -0.27 0.00
RUSSELL___STATION 23914	10.97 -0.09 0.00	11.35 -0.09 0.00	10.29 -0.10 0.00	9.99 -0.11 0.00	10.14 -0.11 0.00	13.86 -0.04 0.00	13.74 -0.08 0.00	16.24 -0.11 0.00	17.56 -0.09 0.00	17.39 -0.17 0.00	18.84 -0.14 0.00	20.60 0.00 0.00	23.20 0.09 0.00	28.19 0.08 0.00	30.60 0.12 0.00	19.95 0.00 0.00	19.59 -0.11 0.00	25.06 -0.18 0.00	20.90 -0.03 0.00	21.08 0.05 0.00	19.64 0.11 0.00	14.46 -0.09 0.31	12.48 -0.30 0.00	10.84 -0.27 0.00
S SALMON___HYD 24043	10.99 -0.07 0.00	11.35 -0.09 0.00	10.32 -0.06 0.00	10.04 -0.05 0.00	10.20 -0.05 0.00	13.88 -0.02 0.00	13.83 0.01 0.00	16.42 0.08 0.00	17.76 0.11 0.00	17.61 0.06 0.00	19.07 0.10 0.00	20.78 0.18 0.00	23.18 0.07 0.00	28.24 0.12 0.00	30.57 0.10 0.00	20.00 0.04 0.00	19.75 0.05 0.00	25.28 0.03 0.00	21.02 0.09 0.00	21.04 0.01 0.00	19.56 0.03 0.00	14.86 0.01 0.00	12.72 -0.06 0.00	11.07 -0.04 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	10.48 -0.57 0.00	10.82 -0.62 0.00	9.77 -0.62 0.00	9.53 -0.56 0.00	9.65 -0.60 0.00	13.24 -0.67 0.00	12.90 -0.92 0.00	15.28 -1.09 -0.02	17.09 -1.28 -0.72	17.05 -1.52 -1.01	17.69 -1.46 -0.17	21.15 -1.25 -1.81	35.96 -1.18 -14.02	34.13 -1.61 -7.62	38.10 -1.66 -9.28	21.86 -1.20 -3.11	21.10 -1.40 -2.80	44.70 -1.94 -21.40	27.77 -1.39 -8.23	27.03 -1.20 -7.20	24.61 -0.87 -5.95	60.88 -0.90 -46.93	11.86 -1.09 -0.17	10.17 -0.94 0.00
SELKIRK___I 23801	11.49 0.43 0.00	11.90 0.46 0.00	10.82 0.43 0.00	10.51 0.41 0.00	10.67 0.42 0.00	14.44 0.54 0.00	14.40 0.58 0.00	17.08 0.73 0.00	18.37 0.72 0.00	18.25 0.69 0.00	19.70 0.73 0.00	21.40 0.80 0.00	24.00 0.89 0.00	29.25 1.13 0.00	31.74 1.27 0.00	20.79 0.83 0.00	20.53 0.83 0.00	26.27 1.03 0.00	21.76 0.83 0.00	21.85 0.82 0.00	20.29 0.76 0.00	15.44 0.59 0.00	13.22 0.44 0.00	11.49 0.38 0.00
SELKIRK___II 23799	11.48 0.43 0.00	11.89 0.45 0.00	10.82 0.43 0.00	10.50 0.41 0.00	10.67 0.41 0.00	14.44 0.54 0.00	14.40 0.58 0.00	17.07 0.72 0.00	18.36 0.71 0.00	18.24 0.68 0.00	19.70 0.72 0.00	21.39 0.79 0.00	23.99 0.88 0.00	29.24 1.12 0.00	31.74 1.27 0.00	20.79 0.83 0.00	20.52 0.82 0.00	26.27 1.03 0.00	21.75 0.82 0.00	21.84 0.81 0.00	20.29 0.75 0.00	15.43 0.58 0.00	13.21 0.43 0.00	11.48 0.37 0.00
SENECA OSWGO___HYD 24041	10.94 -0.11 0.00	11.31 -0.13 0.00	10.27 -0.12 0.00	9.98 -0.11 0.00	10.13 -0.12 0.00	13.77 -0.14 0.00	13.67 -0.14 0.00	16.21 -0.14 0.00	17.52 -0.13 0.00	17.35 -0.21 0.00	18.80 -0.17 0.00	20.44 -0.15 0.00	22.82 -0.29 0.00	27.86 -0.26 0.00	30.22 -0.25 0.00	19.79 -0.17 0.00	19.52 -0.19 0.00	25.03 -0.22 0.00	20.78 -0.15 0.00	20.80 -0.22 0.00	19.30 -0.23 0.00	14.65 -0.20 0.00	12.56 -0.22 0.00	10.94 -0.16 0.00
SENECA___ENERGY 23797	10.98 -0.07 0.00	11.34 -0.09 0.00	10.28 -0.11 0.00	10.01 -0.08 0.00	10.17 -0.08 0.00	13.84 -0.06 0.00	13.79 -0.02 0.00	16.32 -0.03 0.00	17.65 0.00 0.00	17.48 -0.08 0.00	18.97 -0.01 0.00	20.64 0.05 0.00	23.11 0.00 0.00	28.18 0.06 0.00	30.58 0.10 0.00	19.99 0.03 0.00	19.71 0.01 0.00	25.17 -0.07 0.00	20.94 0.01 0.00	21.01 -0.02 0.00	19.58 0.05 0.00	14.83 -0.02 0.00	12.64 -0.14 0.00	10.97 -0.14 0.00
SHOEMAKER___GT 23640	11.51 0.46 0.00	11.94 0.50 0.00	10.85 0.46 0.00	10.52 0.43 0.00	10.68 0.43 0.00	14.44 0.54 0.00	14.43 0.61 0.00	17.16 0.81 0.00	18.52 0.87 0.00	18.41 0.85 0.00	19.88 0.90 0.00	21.56 0.97 0.00	24.22 1.11 0.00	29.57 1.46 0.00	32.09 1.61 0.00	21.04 1.08 0.00	20.75 1.05 0.00	26.53 1.29 0.00	22.00 1.06 0.00	22.03 1.01 0.00	20.49 0.95 0.00	15.59 0.73 0.00	13.34 0.56 0.00	11.56 0.46 0.00
SHOREHAM_IC_1 23715	11.92 0.87 0.00	19.86 1.02 -7.41	20.05 0.93 -8.74	10.98 0.88 0.00	11.12 0.87 0.00	15.59 1.09 -0.59	14.97 1.16 0.00	17.56 1.21 0.00	19.01 1.36 0.00	18.94 1.38 0.00	20.55 1.57 0.00	22.51 1.92 0.00	25.22 2.11 0.00	30.83 2.72 0.00	33.06 2.59 0.00	21.84 1.89 0.00	21.62 1.92 0.00	27.53 2.29 0.00	22.88 1.95 0.00	22.87 1.84 0.00	21.33 1.79 0.00	16.14 1.29 0.00	13.82 1.04 0.00	11.99 0.88 0.00
SHOREHAM_IC_2 23716	11.92 0.87 0.00	19.86 1.02 -7.41	20.05 0.93 -8.74	10.98 0.88 0.00	11.12 0.87 0.00	15.59 1.09 -0.59	14.97 1.16 0.00	17.56 1.21 0.00	19.01 1.36 0.00	18.94 1.38 0.00	20.55 1.57 0.00	22.51 1.92 0.00	25.22 2.11 0.00	30.83 2.72 0.00	33.06 2.59 0.00	21.84 1.89 0.00	21.62 1.92 0.00	27.53 2.29 0.00	22.88 1.95 0.00	22.87 1.84 0.00	21.33 1.79 0.00	16.14 1.29 0.00	13.82 1.04 0.00	11.99 0.88 0.00
SISSONVILLE____ 23735	10.99 -0.06 0.00	11.34 -0.09 0.00	10.29 -0.09 0.00	10.00 -0.09 0.00	10.17 -0.08 0.00	13.86 -0.04 0.00	13.78 -0.03 0.00	16.28 -0.07 0.00	17.58 -0.07 0.00	17.49 -0.07 0.00	18.90 -0.08 0.00	20.52 -0.08 0.00	23.00 -0.11 0.00	27.79 -0.33 0.00	30.10 -0.38 0.00	19.72 -0.24 0.00	19.53 -0.17 0.00	25.13 -0.11 0.00	20.78 -0.15 0.00	20.92 -0.11 0.00	19.42 -0.11 0.00	14.73 -0.12 0.00	12.77 -0.01 0.00	11.06 -0.05 0.00
SITHE_IND_GS1 24169	10.83 -0.22 0.00	11.20 -0.24 0.00	10.16 -0.22 0.00	9.89 -0.21 0.00	10.03 -0.21 0.00	13.62 -0.28 0.00	13.51 -0.31 0.00	16.00 -0.35 0.00	17.29 -0.36 0.00	17.10 -0.46 0.00	18.54 -0.44 0.00	20.16 -0.43 0.00	22.50 -0.61 0.00	27.47 -0.65 0.00	29.82 -0.65 0.00	19.51 -0.44 0.00	19.26 -0.44 0.00	24.69 -0.55 0.00	20.50 -0.43 0.00	20.51 -0.52 0.00	19.03 -0.50 0.00	14.45 -0.40 0.00	12.40 -0.38 0.00	10.82 -0.28 0.00
SITHE_IND_GS2 24170	10.83 -0.22 0.00	11.20 -0.24 0.00	10.16 -0.22 0.00	9.89 -0.21 0.00	10.03 -0.21 0.00	13.62 -0.28 0.00	13.51 -0.31 0.00	16.00 -0.35 0.00	17.29 -0.36 0.00	17.10 -0.46 0.00	18.54 -0.44 0.00	20.16 -0.43 0.00	22.50 -0.61 0.00	27.47 -0.65 0.00	29.82 -0.65 0.00	19.51 -0.44 0.00	19.26 -0.44 0.00	24.69 -0.55 0.00	20.50 -0.43 0.00	20.51 -0.52 0.00	19.03 -0.50 0.00	14.45 -0.40 0.00	12.40 -0.38 0.00	10.82 -0.28 0.00
SITHE_IND_GS3 24171	10.83 -0.22 0.00	11.20 -0.24 0.00	10.16 -0.22 0.00	9.89 -0.21 0.00	10.03 -0.21 0.00	13.62 -0.28 0.00	13.51 -0.31 0.00	16.00 -0.35 0.00	17.29 -0.36 0.00	17.10 -0.46 0.00	18.54 -0.44 0.00	20.16 -0.43 0.00	22.50 -0.61 0.00	27.47 -0.65 0.00	29.82 -0.65 0.00	19.51 -0.44 0.00	19.26 -0.44 0.00	24.69 -0.55 0.00	20.50 -0.43 0.00	20.51 -0.52 0.00	19.03 -0.50 0.00	14.45 -0.40 0.00	12.40 -0.38 0.00	10.82 -0.28 0.00
SITHE_IND_GS4 24172	10.83 -0.22 0.00	11.20 -0.24 0.00	10.16 -0.22 0.00	9.89 -0.21 0.00	10.03 -0.21 0.00	13.62 -0.28 0.00	13.51 -0.31 0.00	16.00 -0.35 0.00	17.29 -0.36 0.00	17.10 -0.46 0.00	18.54 -0.44 0.00	20.16 -0.43 0.00	22.50 -0.61 0.00	27.47 -0.65 0.00	29.82 -0.65 0.00	19.51 -0.44 0.00	19.26 -0.44 0.00	24.69 -0.55 0.00	20.50 -0.43 0.00	20.51 -0.52 0.00	19.03 -0.50 0.00	14.45 -0.40 0.00	12.40 -0.38 0.00	10.82 -0.28 0.00
SITHE___BATAVIA 24024	10.76 -0.30 0.00	11.11 -0.33 0.00	10.04 -0.35 0.00	9.79 -0.31 0.00	9.93 -0.32 0.00	13.63 -0.28 0.00	13.41 -0.40 0.00	15.93 -0.43 -0.02	17.83 -0.29 -0.46	17.75 -0.46 -0.65	18.70 -0.39 -0.11	21.04 -0.17 -0.61	24.24 -0.01 -1.14	31.67 -0.15 -3.71	34.54 -0.10 -4.17	20.37 -0.22 -0.63	21.08 -0.38 -1.77	38.18 -0.58 -13.51	25.31 -0.31 -4.69	24.48 -0.11 -3.57	20.65 0.04 -1.08	35.67 -0.23 -21.05	12.37 -0.51 -0.10	10.66 -0.44 0.00
SITHE___INDEPEND 23800	10.83 -0.22 0.00	11.20 -0.24 0.00	10.16 -0.22 0.00	9.89 -0.21 0.00	10.03 -0.21 0.00	13.62 -0.28 0.00	13.51 -0.31 0.00	16.00 -0.35 0.00	17.29 -0.36 0.00	17.10 -0.46 0.00	18.54 -0.44 0.00	20.16 -0.43 0.00	22.50 -0.61 0.00	27.47 -0.65 0.00	29.82 -0.65 0.00	19.51 -0.44 0.00	19.26 -0.44 0.00	24.69 -0.55 0.00	20.50 -0.43 0.00	20.51 -0.52 0.00	19.03 -0.50 0.00	14.45 -0.40 0.00	12.40 -0.38 0.00	10.82 -0.28 0.00

SITHE___MASSENA 23902	10.91 -0.15 0.00	11.27 -0.17 0.00	10.23 -0.16 0.00	9.94 -0.16 0.00	10.09 -0.16 0.00	13.74 -0.17 0.00	13.61 -0.20 0.00	16.03 -0.32 0.00	17.30 -0.35 0.00	17.20 -0.36 0.00	18.60 -0.38 0.00	20.16 -0.44 0.00	22.61 -0.50 0.00	27.39 -0.72 0.00	29.67 -0.80 0.00	19.44 -0.51 0.00	19.24 -0.46 0.00	24.73 -0.51 0.00	20.45 -0.48 0.00	20.58 -0.45 0.00	19.12 -0.41 0.00	14.54 -0.31 0.00	12.63 -0.15 0.00	10.96 -0.15 0.00
SITHE___OGDNSBRG 24021	11.04 -0.02 0.00	11.39 -0.04 0.00	10.33 -0.05 0.00	10.04 -0.05 0.00	10.20 -0.04 0.00	13.92 0.02 0.00	13.84 0.02 0.00	16.32 -0.03 0.00	17.62 -0.04 0.00	17.52 -0.04 0.00	18.94 -0.04 0.00	20.51 -0.08 0.00	23.00 -0.10 0.00	27.82 -0.29 0.00	30.14 -0.33 0.00	19.73 -0.23 0.00	19.55 -0.16 0.00	25.16 -0.08 0.00	20.81 -0.12 0.00	20.96 -0.07 0.00	19.46 -0.08 0.00	14.77 -0.08 0.00	12.82 0.04 0.00	11.10 0.00 0.00
SITHE___STERLING 23777	11.32 0.26 0.00	11.70 0.26 0.00	10.62 0.23 0.00	10.34 0.24 0.00	10.50 0.25 0.00	14.31 0.41 0.00	14.29 0.48 0.00	16.98 0.64 0.00	18.38 0.73 0.00	18.28 0.72 0.00	19.79 0.81 0.00	21.51 0.92 0.00	24.10 0.99 0.00	29.22 1.11 0.00	31.66 1.18 0.00	20.76 0.81 0.00	20.49 0.79 0.00	26.26 1.02 0.00	21.76 0.83 0.00	21.84 0.82 0.00	20.28 0.74 0.00	15.36 0.50 0.00	13.14 0.36 0.00	11.39 0.28 0.00
SOUTH CAIRO___GT 23612	11.72 0.66 0.00	12.14 0.70 0.00	11.04 0.65 0.00	10.70 0.60 0.00	10.86 0.61 0.00	14.72 0.82 0.00	14.74 0.92 0.00	17.56 1.22 0.00	18.89 1.24 0.00	18.73 1.17 0.00	20.18 1.21 0.00	21.88 1.29 0.00	24.44 1.34 0.00	29.81 1.70 0.00	32.57 2.09 0.00	21.35 1.40 0.00	21.12 1.42 0.00	27.11 1.87 0.00	22.51 1.58 0.00	22.60 1.57 0.00	20.97 1.43 0.00	15.90 1.06 0.00	13.57 0.79 0.00	11.75 0.64 0.00
SOUTH HAMPTN___IC 23720	12.15 1.10 0.00	20.10 1.25 -7.41	20.26 1.13 -8.74	11.18 1.08 0.00	11.33 1.08 0.00	15.89 1.39 -0.59	15.29 1.48 0.00	17.96 1.61 0.00	19.49 1.83 0.00	19.46 1.90 0.00	21.11 2.13 0.00	23.13 2.54 0.00	25.92 2.81 0.00	31.67 3.55 0.00	33.98 3.50 0.00	22.42 2.47 0.00	22.19 2.49 0.00	28.24 3.00 0.00	23.52 2.59 0.00	23.52 2.49 0.00	21.90 2.37 0.00	16.53 1.68 0.00	14.11 1.33 0.00	12.22 1.11 0.00
SOUTHOLD___IC 23719	12.35 1.29 0.00	20.26 1.41 -7.41	20.38 1.25 -8.74	11.34 1.24 0.00	11.49 1.25 0.00	16.13 1.63 -0.59	15.54 1.73 0.00	18.28 1.94 0.00	19.86 2.21 0.00	19.84 2.28 0.00	21.55 2.57 0.00	23.62 3.03 0.00	26.46 3.34 0.00	32.32 4.20 0.00	34.68 4.21 0.00	22.85 2.90 0.00	22.63 2.93 0.00	28.85 3.61 0.00	24.06 3.13 0.00	24.08 3.05 0.00	22.40 2.87 0.00	16.87 2.02 0.00	14.37 1.59 0.00	12.42 1.32 0.00
ST LAWRENCE___ 23600	10.80 -0.26 0.00	11.16 -0.27 0.00	10.13 -0.26 0.00	9.84 -0.26 0.00	9.99 -0.26 0.00	13.59 -0.32 0.00	13.46 -0.36 0.00	15.84 -0.51 0.00	17.09 -0.56 0.00	17.00 -0.57 0.00	18.38 -0.59 0.00	19.92 -0.68 0.00	22.34 -0.77 0.00	27.12 -0.99 0.00	29.39 -1.08 0.00	19.26 -0.70 0.00	19.04 -0.66 0.00	24.44 -0.80 0.00	20.25 -0.68 0.00	20.38 -0.65 0.00	18.93 -0.60 0.00	14.41 -0.44 0.00	12.49 -0.29 0.00	10.84 -0.26 0.00
STATION 5_MISC_HYD 23604	10.92 -0.14 0.00	11.29 -0.15 0.00	10.23 -0.16 0.00	9.94 -0.15 0.00	10.10 -0.15 0.00	13.79 -0.11 0.00	13.66 -0.16 0.00	16.14 -0.20 0.00	17.46 -0.19 0.00	17.29 -0.27 0.00	18.73 -0.25 0.00	20.47 -0.12 0.00	23.05 -0.06 0.00	28.02 -0.10 0.00	30.40 -0.08 0.00	19.83 -0.12 0.00	19.48 -0.22 0.00	24.90 -0.34 0.00	20.77 -0.17 0.00	20.95 -0.08 0.00	19.52 -0.02 0.00	14.37 -0.18 0.31	12.41 -0.37 0.00	10.78 -0.33 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.01 -0.05 0.00	11.36 -0.07 0.00	10.30 -0.09 0.00	10.03 -0.07 0.00	10.18 -0.06 0.00	13.90 -0.01 0.00	13.81 -0.01 0.00	16.33 -0.02 0.00	17.66 0.01 0.00	17.50 -0.06 0.00	18.96 -0.02 0.00	20.67 0.07 0.00	23.20 0.10 0.00	28.24 0.13 0.00	30.66 0.18 0.00	20.01 0.06 0.00	19.68 -0.02 0.00	25.17 -0.07 0.00	20.98 0.05 0.00	21.11 0.09 0.00	19.68 0.14 0.00	14.83 -0.02 0.00	12.57 -0.20 0.00	10.92 -0.19 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	10.85 -0.20 0.00	11.22 -0.22 0.00	10.17 -0.22 0.00	9.89 -0.21 0.00	10.04 -0.21 0.00	13.71 -0.20 0.00	13.58 -0.23 0.00	16.05 -0.30 0.00	17.35 -0.30 0.00	17.19 -0.37 0.00	18.62 -0.36 0.00	20.35 -0.25 0.00	22.89 -0.22 0.00	27.84 -0.28 0.00	30.20 -0.27 0.00	19.71 -0.25 0.00	19.36 -0.34 0.00	24.75 -0.49 0.00	20.51 -0.29 0.00	20.80 -0.22 0.00	19.38 -0.15 0.00	14.58 -0.27 0.00	12.34 -0.44 0.00	10.72 -0.39 0.00
STEEL___WIND 323596	10.65 -0.40 0.00	10.99 -0.44 0.00	9.92 -0.46 0.00	9.68 -0.41 0.00	9.80 -0.44 0.00	13.45 -0.46 0.00	13.23 -0.58 0.00	15.72 -0.65 -0.02	17.49 -0.80 -0.64	17.40 -1.06 -0.90	18.19 -0.94 -0.15	21.86 -0.68 -1.95	40.61 -0.53 -18.04	34.78 -0.83 -7.50	38.88 -0.82 -9.23	23.39 -0.66 -4.10	21.25 -0.88 -2.43	42.56 -1.28 -18.60	26.41 -1.01 -6.49	25.39 -0.82 -5.19	25.18 -0.49 -6.14	56.77 -0.62 -42.55	12.06 -0.86 -0.14	10.35 -0.76 0.00
STEBEN_REC_LFGE 323667	11.17 0.12 0.00	11.50 0.06 0.00	10.42 0.03 0.00	10.17 0.08 0.00	10.31 0.05 0.00	14.13 0.22 0.00	14.01 0.20 0.00	16.71 0.36 -0.01	18.30 0.37 -0.28	18.19 0.18 -0.45	19.51 0.46 -0.07	22.01 0.69 -0.72	29.70 0.90 -5.69	32.19 1.03 -3.04	35.23 1.08 -3.68	21.99 0.66 -1.38	21.34 0.53 -1.11	34.38 0.62 -8.52	24.67 0.60 -3.14	24.39 0.68 -2.68	22.47 0.82 -2.11	32.65 0.41 -17.39	12.89 0.04 -0.06	11.04 -0.07 0.00
STONY___BROOK 24151	11.87 0.81 0.00	19.82 0.98 -7.41	20.02 0.89 -8.74	10.93 0.83 0.00	11.08 0.83 0.00	15.51 1.01 -0.59	14.89 1.07 0.00	17.45 1.11 0.00	18.89 1.23 0.00	18.81 1.24 0.00	20.41 1.44 0.00	22.38 1.79 0.00	25.09 1.98 0.00	30.68 2.57 0.00	32.90 2.43 0.00	21.75 1.79 0.00	21.51 1.81 0.00	27.35 2.11 0.00	22.72 1.79 0.00	22.70 1.67 0.00	21.16 1.63 0.00	16.04 1.19 0.00	13.73 0.96 0.00	11.93 0.82 0.00
STURGEON_POOL_HYD 23609	11.55 0.50 0.00	11.95 0.51 0.00	10.84 0.45 0.00	10.55 0.46 0.00	10.71 0.46 0.00	14.47 0.57 0.00	14.48 0.66 0.00	17.21 0.87 0.00	18.56 0.91 0.00	18.47 0.91 0.00	19.95 0.97 0.00	21.64 1.04 0.00	24.33 1.22 0.00	29.71 1.60 0.00	32.18 1.71 0.00	21.13 1.17 0.00	20.84 1.14 0.00	26.67 1.43 0.00	22.09 1.16 0.00	22.12 1.09 0.00	20.56 1.02 0.00	15.65 0.80 0.00	13.39 0.62 0.00	11.60 0.50 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	11.57 0.51 0.00	11.98 0.55 0.00	10.87 0.48 0.00	10.57 0.48 0.00	10.73 0.48 0.00	14.50 0.60 0.00	14.50 0.68 0.00	17.24 0.89 0.00	18.62 0.96 0.00	18.51 0.95 0.00	19.98 1.01 0.00	21.68 1.09 0.00	24.37 1.26 0.00	29.77 1.65 0.00	32.27 1.80 0.00	21.18 1.22 0.00	20.87 1.16 0.00	26.66 1.42 0.00	22.09 1.16 0.00	22.12 1.09 0.00	20.57 1.03 0.00	15.66 0.81 0.00	13.40 0.62 0.00	11.61 0.51 0.00

SYNERGY___BIOGAS 323694	10.76 -0.30 0.00	11.11 -0.33 0.00	10.04 -0.35 0.00	9.79 -0.31 0.00	9.93 -0.32 0.00	13.63 -0.28 0.00	13.41 -0.40 0.00	15.93 -0.43 -0.02	17.83 -0.29 -0.46	17.75 -0.46 -0.65	18.70 -0.39 -0.11	21.04 -0.17 -0.61	24.24 -0.01 -1.14	31.67 -0.15 -3.71	34.54 -0.10 -4.17	20.37 -0.22 -0.63	21.08 -0.38 -1.77	38.18 -0.58 -13.51	25.31 -0.31 -4.69	24.48 -0.11 -3.57	20.65 0.04 -1.08	35.67 -0.23 -21.05	12.37 -0.51 -0.10	10.66 -0.44 0.00
SYRACUSE___ENERGY_ST1 323597	11.10 0.04 0.00	11.45 0.01 0.00	10.39 0.00 0.00	10.12 0.03 0.00	10.28 0.03 0.00	13.96 0.06 0.00	13.89 0.08 0.00	16.46 0.11 0.00	17.80 0.14 0.00	17.63 0.07 0.00	19.11 0.13 0.00	20.78 0.19 0.00	23.21 0.10 0.00	28.32 0.20 0.00	30.74 0.26 0.00	20.11 0.16 0.00	19.84 0.15 0.00	25.41 0.17 0.00	21.11 0.18 0.00	21.13 0.10 0.00	19.63 0.09 0.00	14.89 0.04 0.00	12.75 -0.03 0.00	11.11 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	11.10 0.04 0.00	11.45 0.01 0.00	10.39 0.00 0.00	10.12 0.03 0.00	10.28 0.03 0.00	13.96 0.06 0.00	13.89 0.08 0.00	16.46 0.11 0.00	17.80 0.14 0.00	17.63 0.07 0.00	19.11 0.13 0.00	20.78 0.19 0.00	23.21 0.10 0.00	28.32 0.20 0.00	30.74 0.26 0.00	20.11 0.16 0.00	19.84 0.15 0.00	25.41 0.17 0.00	21.11 0.18 0.00	21.13 0.10 0.00	19.63 0.09 0.00	14.89 0.04 0.00	12.75 -0.03 0.00	11.11 0.00 0.00
SYRACUSE___POWER 24017	11.09 0.03 0.00	11.46 0.01 0.00	10.40 0.01 0.00	10.11 0.02 0.00	10.27 0.02 0.00	13.96 0.05 0.00	13.88 0.07 0.00	16.48 0.13 0.00	17.81 0.16 0.00	17.65 0.09 0.00	19.14 0.16 0.00	20.82 0.23 0.00	23.26 0.15 0.00	28.36 0.25 0.00	30.79 0.32 0.00	20.15 0.19 0.00	19.87 0.17 0.00	25.45 0.21 0.00	21.14 0.21 0.00	21.17 0.15 0.00	19.67 0.13 0.00	14.91 0.06 0.00	12.76 -0.02 0.00	11.11 0.00 0.00
TRIGEN___CC 323695	11.84 0.78 0.00	19.43 0.91 -7.08	19.58 0.83 -8.35	10.88 0.78 0.00	11.03 0.78 0.00	15.44 0.97 -0.56	14.84 1.02 0.00	17.49 1.15 0.00	18.91 1.26 0.00	18.81 1.25 0.00	20.36 1.38 0.00	22.26 1.66 0.00	25.00 1.89 0.00	30.57 2.46 0.00	32.89 2.41 0.00	21.70 1.75 0.00	21.44 1.73 0.00	27.28 2.04 0.00	22.64 1.71 0.00	22.64 1.61 0.00	21.09 1.55 0.00	16.00 1.16 0.00	13.71 0.94 0.00	11.91 0.80 0.00
UNION___PROCESSING_DRP 323587	10.89 -0.17 0.00	11.26 -0.18 0.00	10.21 -0.18 0.00	9.92 -0.18 0.00	10.07 -0.18 0.00	13.75 -0.15 0.00	13.62 -0.20 0.00	16.09 -0.25 0.00	17.41 -0.25 0.00	17.23 -0.33 0.00	18.66 -0.31 0.00	20.41 -0.19 0.00	22.97 -0.13 0.00	27.93 -0.19 0.00	30.30 -0.17 0.00	19.77 -0.19 0.00	19.41 -0.29 0.00	24.82 -0.42 0.00	20.70 -0.23 0.00	20.88 -0.15 0.00	19.46 -0.08 0.00	14.31 -0.22 0.31	12.37 -0.41 0.00	10.75 -0.36 0.00
UPPER HUDSON___HYD 24058	11.99 0.94 0.00	12.35 0.92 0.00	11.28 0.89 0.00	10.95 0.86 0.00	11.09 0.84 0.00	15.13 1.22 0.00	15.13 1.32 0.00	17.98 1.63 0.00	19.49 1.84 0.00	19.38 1.82 0.00	20.92 1.94 0.00	22.72 2.13 0.00	25.46 2.35 0.00	30.96 2.84 0.00	33.63 3.15 0.00	22.02 2.06 0.00	21.80 2.10 0.00	27.97 2.73 0.00	23.24 2.31 0.00	23.33 2.30 0.00	21.61 2.08 0.00	16.36 1.51 0.00	13.94 1.16 0.00	12.08 0.98 0.00
UPPER RAQUET___HYD 24056	10.99 -0.06 0.00	11.34 -0.09 0.00	10.29 -0.09 0.00	10.00 -0.09 0.00	10.17 -0.08 0.00	13.86 -0.04 0.00	13.78 -0.03 0.00	16.28 -0.07 0.00	17.58 -0.07 0.00	17.49 -0.07 0.00	18.90 -0.08 0.00	20.52 -0.08 0.00	23.00 -0.11 0.00	27.79 -0.33 0.00	30.10 -0.38 0.00	19.72 -0.24 0.00	19.53 -0.17 0.00	25.13 -0.11 0.00	20.78 -0.15 0.00	20.92 -0.11 0.00	19.42 -0.11 0.00	14.73 -0.12 0.00	12.77 -0.01 0.00	11.06 -0.05 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	11.42 0.37 0.00	11.85 0.42 0.00	10.79 0.40 0.00	10.44 0.35 0.00	10.60 0.35 0.00	14.39 0.48 0.00	14.36 0.54 0.00	17.03 0.68 0.00	18.39 0.74 0.00	18.29 0.73 0.00	19.79 0.82 0.00	21.52 0.93 0.00	24.13 1.02 0.00	29.40 1.29 0.00	31.90 1.43 0.00	20.88 0.92 0.00	20.60 0.90 0.00	26.35 1.11 0.00	21.86 0.93 0.00	21.93 0.91 0.00	20.39 0.85 0.00	15.48 0.63 0.00	13.25 0.47 0.00	11.49 0.39 0.00
VISCHER___FERRY HYD 24020	11.68 0.63 0.00	12.08 0.64 0.00	11.00 0.61 0.00	10.68 0.58 0.00	10.84 0.59 0.00	14.69 0.79 0.00	14.65 0.83 0.00	17.41 1.06 0.00	18.78 1.13 0.00	18.67 1.11 0.00	20.16 1.19 0.00	21.91 1.31 0.00	24.58 1.47 0.00	29.93 1.81 0.00	32.49 2.02 0.00	21.26 1.31 0.00	21.02 1.32 0.00	26.93 1.69 0.00	22.31 1.37 0.00	22.42 1.39 0.00	20.81 1.28 0.00	15.81 0.96 0.00	13.52 0.74 0.00	11.74 0.63 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	11.68 0.62 0.00	12.11 0.67 0.00	10.99 0.60 0.00	10.67 0.58 0.00	10.83 0.58 0.00	14.64 0.73 0.00	14.64 0.83 0.00	17.42 1.07 0.00	18.81 1.16 0.00	18.70 1.14 0.00	20.21 1.23 0.00	21.92 1.33 0.00	24.66 1.55 0.00	30.13 2.01 0.00	32.63 2.15 0.00	21.42 1.46 0.00	21.10 1.40 0.00	26.96 1.72 0.00	22.33 1.40 0.00	22.33 1.31 0.00	20.78 1.24 0.00	15.82 0.97 0.00	13.53 0.75 0.00	11.71 0.61 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	11.76 0.70 0.00	12.21 0.77 0.00	11.09 0.71 0.00	10.77 0.68 0.00	10.92 0.68 0.00	14.73 0.82 0.00	14.75 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.88 1.32 0.00	20.40 1.42 0.00	22.14 1.55 0.00	24.94 1.83 0.00	30.49 2.37 0.00	33.01 2.54 0.00	21.67 1.72 0.00	21.36 1.65 0.00	27.25 2.01 0.00	22.55 1.62 0.00	22.56 1.54 0.00	21.00 1.46 0.00	15.99 1.14 0.00	13.67 0.89 0.00	11.84 0.74 0.00
WADING RIVER_IC_1 23522	11.93 0.88 0.00	19.87 1.02 -7.41	20.05 0.93 -8.74	10.98 0.89 0.00	11.12 0.88 0.00	15.60 1.10 -0.59	14.99 1.17 0.00	17.58 1.23 0.00	19.03 1.38 0.00	18.96 1.40 0.00	20.57 1.59 0.00	22.54 1.95 0.00	25.26 2.15 0.00	30.88 2.77 0.00	33.12 2.65 0.00	21.88 1.92 0.00	21.66 1.96 0.00	27.56 2.32 0.00	22.92 1.99 0.00	22.90 1.88 0.00	21.35 1.82 0.00	16.16 1.31 0.00	13.83 1.05 0.00	12.00 0.89 0.00
WADING RIVER_IC_2 23547	11.93 0.88 0.00	19.87 1.02 -7.41	20.05 0.93 -8.74	10.98 0.89 0.00	11.12 0.88 0.00	15.60 1.10 -0.59	14.99 1.17 0.00	17.58 1.23 0.00	19.03 1.38 0.00	18.96 1.40 0.00	20.57 1.59 0.00	22.54 1.95 0.00	25.26 2.15 0.00	30.88 2.77 0.00	33.12 2.65 0.00	21.88 1.92 0.00	21.66 1.96 0.00	27.56 2.32 0.00	22.92 1.99 0.00	22.90 1.88 0.00	21.35 1.82 0.00	16.16 1.31 0.00	13.83 1.05 0.00	12.00 0.89 0.00
WADING RIVER_IC_3 23601	11.93 0.88 0.00	19.87 1.02 -7.41	20.05 0.93 -8.74	10.98 0.89 0.00	11.12 0.88 0.00	15.60 1.10 -0.59	14.99 1.17 0.00	17.58 1.23 0.00	19.03 1.38 0.00	18.96 1.40 0.00	20.57 1.59 0.00	22.54 1.95 0.00	25.26 2.15 0.00	30.88 2.77 0.00	33.12 2.65 0.00	21.88 1.92 0.00	21.66 1.96 0.00	27.56 2.32 0.00	22.92 1.99 0.00	22.90 1.88 0.00	21.35 1.82 0.00	16.16 1.31 0.00	13.83 1.05 0.00	12.00 0.89 0.00

WALDEN___HYDRO 24148	11.60 0.54 0.00	12.02 0.59 0.00	10.92 0.53 0.00	10.60 0.51 0.00	10.76 0.51 0.00	14.54 0.64 0.00	14.56 0.74 0.00	17.30 0.95 0.00	18.67 1.02 0.00	18.57 1.01 0.00	20.04 1.07 0.00	21.74 1.15 0.00	24.44 1.33 0.00	29.86 1.75 0.00	32.36 1.89 0.00	21.24 1.29 0.00	20.94 1.24 0.00	26.77 1.53 0.00	22.18 1.25 0.00	22.20 1.18 0.00	20.65 1.11 0.00	15.72 0.86 0.00	13.44 0.66 0.00	11.64 0.54 0.00
WARRENSBURG___ 23737	11.99 0.94 0.00	12.35 0.92 0.00	11.28 0.89 0.00	10.95 0.86 0.00	11.09 0.84 0.00	15.13 1.22 0.00	15.13 1.32 0.00	17.98 1.63 0.00	19.49 1.84 0.00	19.38 1.82 0.00	20.92 1.94 0.00	22.72 2.13 0.00	25.46 2.35 0.00	30.96 2.84 0.00	33.63 3.15 0.00	22.02 2.06 0.00	21.80 2.10 0.00	27.97 2.73 0.00	23.24 2.31 0.00	23.33 2.30 0.00	21.61 2.08 0.00	16.36 1.51 0.00	13.94 1.16 0.00	12.08 0.98 0.00
WATERSIDE___6 8 9 23538	11.74 0.69 0.00	12.18 0.74 0.00	11.07 0.68 0.00	10.75 0.66 0.00	10.90 0.65 0.00	14.70 0.79 0.00	14.73 0.91 0.00	17.52 1.17 0.00	18.93 1.28 0.00	18.84 1.28 0.00	20.34 1.37 0.00	22.07 1.48 0.00	24.87 1.76 0.00	30.40 2.28 0.00	32.90 2.43 0.00	21.61 1.66 0.00	21.30 1.60 0.00	27.18 1.94 0.00	22.49 1.55 0.00	22.50 1.47 0.00	20.94 1.41 0.00	15.95 1.10 0.00	13.64 0.85 0.00	11.81 0.70 0.00
WDELAWARE___HYD 323627	11.37 0.31 0.00	11.80 0.37 0.00	10.73 0.34 0.00	10.38 0.29 0.00	10.54 0.29 0.00	14.26 0.35 0.00	14.28 0.46 0.00	17.03 0.68 0.00	18.43 0.78 0.00	18.29 0.73 0.00	19.71 0.73 0.00	21.34 0.74 0.00	23.97 0.86 0.00	29.29 1.17 0.00	31.78 1.30 0.00	20.99 1.03 0.00	20.72 1.01 0.00	26.36 1.12 0.00	21.86 0.93 0.00	21.88 0.86 0.00	20.33 0.80 0.00	15.46 0.61 0.00	13.21 0.43 0.00	11.44 0.33 0.00
WEST BABYLON___IC 23714	11.93 0.88 0.00	19.84 1.03 -7.37	20.02 0.94 -8.70	10.98 0.89 0.00	11.12 0.88 0.00	15.59 1.10 -0.59	14.98 1.16 0.00	17.62 1.27 0.00	19.06 1.41 0.00	18.96 1.40 0.00	20.54 1.56 0.00	22.49 1.90 0.00	25.26 2.15 0.00	30.91 2.79 0.00	33.15 2.68 0.00	21.91 1.96 0.00	21.68 1.98 0.00	27.55 2.31 0.00	22.87 1.94 0.00	22.88 1.85 0.00	21.34 1.81 0.00	16.17 1.32 0.00	13.85 1.07 0.00	12.02 0.91 0.00
WEST CANADA___HYD 24049	11.12 0.06 0.00	11.50 0.06 0.00	10.45 0.06 0.00	10.15 0.06 0.00	10.32 0.06 0.00	13.99 0.09 0.00	13.92 0.10 0.00	16.49 0.15 0.00	17.81 0.16 0.00	17.75 0.19 0.00	19.17 0.19 0.00	20.80 0.20 0.00	23.36 0.25 0.00	28.40 0.29 0.00	30.78 0.30 0.00	20.15 0.19 0.00	19.88 0.18 0.00	25.47 0.23 0.00	21.12 0.19 0.00	21.24 0.22 0.00	19.74 0.20 0.00	15.00 0.15 0.00	12.88 0.10 0.00	11.19 0.09 0.00
WESTERN_NY_WIND 24143	10.75 -0.31 0.00	11.10 -0.34 0.00	10.04 -0.35 0.00	9.78 -0.32 0.00	9.92 -0.33 0.00	13.61 -0.29 0.00	13.40 -0.42 0.00	15.92 -0.45 -0.02	17.83 -0.30 -0.48	17.76 -0.47 -0.67	18.68 -0.41 -0.12	21.05 -0.19 -0.65	24.35 -0.03 -1.27	31.81 -0.18 -3.87	34.70 -0.13 -4.37	20.40 -0.23 -0.67	21.14 -0.40 -1.84	38.72 -0.60 -14.09	25.50 -0.33 -4.90	24.62 -0.13 -3.72	20.70 0.02 -1.15	36.62 -0.24 -22.01	12.36 -0.52 -0.10	10.65 -0.45 0.00
WESTOVER___LESR 323668	11.19 0.13 0.00	11.55 0.12 0.00	10.48 0.09 0.00	10.21 0.12 0.00	10.35 0.10 0.00	14.07 0.17 0.00	14.01 0.19 0.00	16.67 0.32 0.00	18.05 0.32 -0.07	17.87 0.30 -0.02	19.39 0.39 -0.02	21.28 0.54 -0.14	24.48 0.59 -0.78	29.56 0.74 -0.70	32.18 0.87 -0.84	20.71 0.53 -0.23	20.45 0.45 -0.30	28.07 0.52 -2.31	22.30 0.50 -0.88	22.20 0.45 -0.72	20.41 0.52 -0.35	19.22 0.32 -4.04	12.95 0.16 -0.02	11.23 0.13 0.00
WETHRSFD_WT_PWR 323626	10.77 -0.29 0.00	11.11 -0.33 0.00	10.04 -0.35 0.00	9.79 -0.30 0.00	9.92 -0.33 0.00	13.57 -0.33 0.00	13.37 -0.44 0.00	15.91 -0.46 -0.03	18.08 -0.56 -0.99	18.22 -0.76 -1.42	18.61 -0.60 -0.24	22.34 -0.42 -2.17	37.54 -0.30 -14.74	37.54 -0.51 -9.94	41.74 -0.52 -11.79	23.31 -0.42 -3.77	23.04 -0.56 -3.90	54.27 -0.83 -29.85	31.34 -0.62 -11.03	29.98 -0.47 -9.42	25.26 -0.21 -5.93	71.54 -0.38 -57.07	12.38 -0.62 -0.23	10.48 -0.62 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	11.66 0.61 0.00	12.09 0.65 0.00	10.98 0.59 0.00	10.66 0.56 0.00	10.81 0.56 0.00	14.61 0.71 0.00	14.62 0.80 0.00	17.39 1.04 0.00	18.78 1.13 0.00	18.67 1.11 0.00	20.16 1.19 0.00	21.88 1.29 0.00	24.61 1.50 0.00	30.07 1.96 0.00	32.57 2.10 0.00	21.38 1.42 0.00	21.06 1.36 0.00	26.91 1.67 0.00	22.29 1.35 0.00	22.30 1.27 0.00	20.74 1.20 0.00	15.79 0.94 0.00	13.51 0.73 0.00	11.70 0.59 0.00
YORK___WARBASSE 23770	11.76 0.70 0.00	12.20 0.77 0.00	11.08 0.70 0.00	10.76 0.67 0.00	10.91 0.66 0.00	14.72 0.82 0.00	14.76 0.94 0.00	17.55 1.21 0.00	18.97 1.32 0.00	18.87 1.31 0.00	20.37 1.39 0.00	22.09 1.49 0.00	24.91 1.80 0.00	30.46 2.34 0.00	32.97 2.50 0.00	21.66 1.70 0.00	21.33 1.63 0.00	27.22 1.97 0.00	22.52 1.59 0.00	22.54 1.51 0.00	20.99 1.45 0.00	15.98 1.13 0.00	13.66 0.88 0.00	11.83 0.72 0.00