

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/04/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	21.96	18.51	18.20	16.03	19.73	21.16	19.73	22.40	24.02	28.34	30.21	39.95	25.58	23.18	21.40	22.79	22.57	22.54	22.45	23.14	31.28	22.31	22.13	23.08
24138	1.60	1.31	1.24	1.09	1.28	1.25	1.23	1.35	1.54	1.83	1.98	2.69	1.86	1.72	1.64	1.68	1.64	1.62	1.58	1.57	2.29	1.69	1.64	1.72
	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_1	21.99	18.54	18.23	16.06	19.76	21.18	19.75	22.44	24.05	28.38	30.25	40.01	25.62	23.22	21.44	22.83	22.60	22.58	22.48	23.18	31.32	22.35	22.16	23.12
24260	1.63	1.33	1.27	1.11	1.31	1.28	1.25	1.38	1.57	1.88	2.02	2.75	1.90	1.75	1.68	1.72	1.67	1.65	1.61	1.60	2.34	1.72	1.68	1.76
	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	21.99	18.54	18.23	16.06	19.76	21.18	19.75	22.44	24.05	28.38	30.25	40.01	25.62	23.22	21.44	22.83	22.60	22.58	22.48	23.18	31.32	22.35	22.16	23.12
24261	1.63	1.33	1.27	1.11	1.31	1.28	1.25	1.38	1.57	1.88	2.02	2.75	1.90	1.75	1.68	1.72	1.67	1.65	1.61	1.60	2.34	1.72	1.68	1.76
	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	21.50	18.24	17.94	15.80	19.50	20.83	19.49	22.24	23.89	28.19	29.98	39.31	25.15	22.55	20.77	22.29	22.21	22.18	22.18	23.01	31.19	22.03	21.64	22.51
24011	1.14	1.04	0.98	0.85	1.05	0.93	0.99	1.18	1.40	1.68	1.75	2.05	1.43	1.08	1.01	1.17	1.28	1.25	1.31	1.43	2.21	1.41	1.16	1.15
	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	21.52	18.27	17.97	15.81	19.53	20.84	19.55	22.32	23.97	28.27	30.03	39.36	25.22	22.56	20.78	22.33	22.28	22.23	22.25	23.08	31.30	22.09	21.66	22.55
23798	1.16	1.07	1.01	0.87	1.07	0.93	1.05	1.26	1.48	1.77	1.80	2.11	1.50	1.09	1.02	1.22	1.34	1.30	1.38	1.51	2.32	1.46	1.18	1.18
	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	21.50	18.24	17.94	15.80	19.50	20.83	19.49	22.24	23.89	28.19	29.98	39.31	25.15	22.55	20.77	22.29	22.21	22.18	22.18	23.01	31.19	22.03	21.64	22.51
24028	1.14	1.04	0.98	0.85	1.05	0.93	0.99	1.18	1.40	1.68	1.75	2.05	1.43	1.08	1.01	1.17	1.28	1.25	1.31	1.43	2.21	1.41	1.16	1.15
	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_NYS___DAM	21.39	18.18	17.93	15.81	19.48	20.69	19.26	21.91	23.54	27.75	29.50	38.82	24.85	22.33	20.60	22.04	21.90	21.90	21.86	22.70	30.77	21.80	21.50	22.38
23527	1.03	0.98	0.97	0.86	1.02	0.78	0.75	0.85	1.05	1.24	1.27	1.57	1.13	0.86	0.84	0.93	0.97	0.97	0.99	1.12	1.79	1.18	1.02	1.02
	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
AIR_PRODUCTS___DRP	21.19	17.96	17.69	15.59	19.24	20.57	19.03	21.45	23.01	27.14	28.89	38.08	24.35	21.97	20.25	21.64	21.48	21.48	21.42	22.18	29.99	21.29	21.06	21.95
24190	0.83	0.76	0.73	0.65	0.78	0.66	0.53	0.39	0.52	0.63	0.66	0.82	0.63	0.50	0.49	0.52	0.54	0.55	0.55	0.61	1.00	0.67	0.57	0.59
	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
ALBANY___1	21.19	17.96	17.69	15.59	19.24	20.57	19.03	21.45	23.01	27.14	28.89	38.08	24.35	21.97	20.25	21.64	21.48	21.48	21.42	22.18	29.99	21.29	21.06	21.95
23571	0.83	0.76	0.73	0.65	0.78	0.66	0.53	0.39	0.52	0.63	0.66	0.82	0.63	0.50	0.49	0.52	0.54	0.55	0.55	0.61	1.00	0.67	0.57	0.59
	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
ALBANY___2	21.19	17.96	17.69	15.59	19.24	20.57	19.03	21.45	23.01	27.14	28.89	38.08	24.35	21.97	20.25	21.64	21.48	21.48	21.42	22.18	29.99	21.29	21.06	21.95
23572	0.83	0.76	0.73	0.65	0.78	0.66	0.53	0.39	0.52	0.63	0.66	0.82	0.63	0.50	0.49	0.52	0.54	0.55	0.55	0.61	1.00	0.67	0.57	0.59
	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
ALBANY___3	21.19	17.96	17.69	15.59	19.24	20.57	19.03	21.45	23.01	27.14	28.89	38.08	24.35	21.97	20.25	21.64	21.48	21.48	21.42	22.18	29.99	21.29	21.06	21.95
23573	0.83	0.76	0.73	0.65	0.78	0.66	0.53	0.39	0.52	0.63	0.66	0.82	0.63	0.50	0.49	0.52	0.54	0.55	0.55	0.61	1.00	0.67	0.57	0.59
	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
ALBANY___4	21.19	17.96	17.69	15.59	19.24	20.57	19.03	21.45	23.01	27.14	28.89	38.08	24.35	21.97	20.25	21.64	21.48	21.48	21.42	22.18	29.99	21.29	21.06	21.95
23574	0.83	0.76	0.73	0.65	0.78	0.66	0.53	0.39	0.52	0.63	0.66	0.82	0.63	0.50	0.49	0.52	0.54	0.55	0.55	0.61	1.00	0.67	0.57	0.59
	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

ALBANY___LFGE 323615	21.35 0.99 0.00	18.09 0.89 0.00	17.83 0.87 0.00	15.71 0.77 0.00	19.38 0.92 0.00	20.71 0.80 0.00	19.20 0.69 0.00	21.69 0.63 0.00	23.27 0.78 0.00	27.45 0.94 0.00	29.22 0.99 0.00	38.50 1.25 0.00	24.62 0.90 0.00	22.21 0.74 0.00	20.46 0.70 0.00	21.88 0.76 0.00	21.73 0.79 0.00	21.72 0.79 0.00	21.67 0.80 0.00	22.45 0.87 0.00	30.36 1.38 0.00	21.54 0.91 0.00	21.29 0.81 0.00	22.17 0.81 0.00
ALCOA_RYNLDS___DRP 24188	19.81 -0.55 0.00	16.74 -0.47 0.00	16.54 -0.42 0.00	14.58 -0.36 0.00	18.09 -0.37 0.00	19.70 -0.20 0.00	18.32 -0.18 0.00	20.93 -0.13 0.00	22.31 -0.18 0.00	26.02 -0.48 0.00	27.74 -0.49 0.00	36.68 -0.58 0.00	23.27 -0.45 0.00	21.21 -0.26 0.00	19.47 -0.29 0.00	20.83 -0.29 0.00	20.64 -0.29 0.00	20.64 -0.28 0.00	20.59 -0.27 0.00	21.28 -0.30 0.00	28.45 -0.53 0.00	20.22 -0.40 0.00	20.12 -0.36 0.00	20.94 -0.42 0.00
ALCOA___DSASP 323711	19.81 -0.55 0.00	16.74 -0.47 0.00	16.54 -0.42 0.00	14.58 -0.36 0.00	18.09 -0.37 0.00	19.70 -0.20 0.00	18.32 -0.18 0.00	20.93 -0.13 0.00	22.31 -0.18 0.00	26.02 -0.48 0.00	27.74 -0.49 0.00	36.68 -0.58 0.00	23.27 -0.45 0.00	21.21 -0.26 0.00	19.47 -0.29 0.00	20.83 -0.29 0.00	20.64 -0.29 0.00	20.64 -0.28 0.00	20.59 -0.27 0.00	21.28 -0.30 0.00	28.45 -0.53 0.00	20.22 -0.40 0.00	20.12 -0.36 0.00	20.94 -0.42 0.00
ALLEGHENY___COGEN 23514	20.65 0.29 0.00	17.41 0.21 0.00	17.17 0.21 0.00	15.14 0.20 0.00	18.73 0.28 0.00	20.12 0.21 0.00	18.69 0.19 0.00	22.29 1.23 0.00	23.61 1.12 0.00	28.00 1.50 0.00	29.72 1.49 0.00	39.24 1.98 0.00	24.89 1.16 0.00	22.47 1.00 0.00	20.69 0.92 0.00	22.15 1.03 0.00	20.94 0.01 0.00	20.92 -0.01 0.00	20.93 0.06 0.00	21.69 0.11 0.00	29.32 0.33 0.00	20.86 0.23 0.00	20.62 0.13 0.00	21.56 0.20 0.00
ALTONA_WT_PWR 323606	20.20 -0.16 0.00	17.06 -0.14 0.00	16.84 -0.12 0.00	14.84 -0.10 0.00	18.38 -0.08 0.00	19.94 0.04 0.00	18.56 0.06 0.00	21.18 0.12 0.00	22.68 0.20 0.00	26.71 0.21 0.00	28.54 0.31 0.00	37.66 0.41 0.00	23.93 0.21 0.00	21.62 0.15 0.00	19.91 0.16 0.00	21.29 0.17 0.00	20.90 -0.03 0.00	20.96 0.03 0.00	20.93 0.06 0.00	21.61 0.04 0.00	28.92 -0.06 0.00	20.59 -0.04 0.00	20.42 -0.06 0.00	21.22 -0.14 0.00
AMERICAN_REF_FUEL 24010	18.92 -1.44 0.00	16.00 -1.20 0.00	15.79 -1.18 0.00	13.93 -1.02 0.00	17.21 -1.25 0.00	18.48 -1.42 0.00	16.96 -1.54 0.00	19.30 -1.76 0.00	20.27 -2.22 0.00	24.01 -2.49 0.00	25.51 -2.72 0.00	33.56 -3.70 0.00	21.20 -2.53 0.00	19.21 -2.26 0.00	17.71 -2.05 0.00	18.92 -2.20 0.00	18.64 -2.30 0.00	18.64 -2.29 0.00	18.63 -2.24 0.00	19.35 -2.22 0.00	26.16 -2.83 0.00	18.68 -1.95 0.00	18.55 -1.94 0.00	19.58 -1.79 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	20.39 0.03 0.00	17.21 0.00 0.00	17.00 0.04 0.00	15.03 0.09 0.00	18.61 0.15 0.00	19.87 -0.03 0.00	18.31 -0.20 0.00	20.80 -0.26 0.00	21.91 -0.58 0.00	26.03 -0.47 0.00	27.60 -0.63 0.00	36.39 -0.87 0.00	23.05 -0.67 0.00	20.85 -0.62 0.00	19.24 -0.53 0.00	20.58 -0.54 0.00	20.28 -0.66 0.00	20.26 -0.67 0.00	20.28 -0.59 0.00	20.99 -0.58 0.00	28.30 -0.68 0.00	20.21 -0.42 0.00	20.04 -0.45 0.00	21.10 -0.27 0.00
ARTHUR_KILL_GT_1 23520	21.95 1.59 0.00	18.51 1.30 0.00	18.22 1.26 0.00	16.05 1.11 0.00	19.76 1.30 0.00	21.18 1.27 0.00	19.75 1.25 0.00	22.40 1.34 0.00	24.00 1.51 0.00	28.29 1.79 0.00	30.13 1.90 0.00	39.90 2.64 0.00	25.56 1.83 0.00	23.17 1.71 0.00	21.39 1.63 0.00	22.78 1.66 0.00	22.52 1.58 0.00	22.49 1.56 0.00	22.39 1.52 0.00	23.09 1.51 0.00	31.24 2.25 0.00	22.33 1.70 0.00	22.14 1.66 0.00	23.09 1.73 0.00
ARTHUR_KILL_2 23512	21.95 1.59 0.00	18.51 1.30 0.00	18.22 1.26 0.00	16.05 1.11 0.00	19.76 1.30 0.00	21.18 1.27 0.00	19.75 1.25 0.00	22.40 1.34 0.00	24.00 1.51 0.00	28.29 1.79 0.00	30.13 1.90 0.00	39.90 2.64 0.00	25.56 1.83 0.00	23.17 1.71 0.00	21.39 1.63 0.00	22.78 1.66 0.00	22.52 1.58 0.00	22.49 1.56 0.00	22.39 1.52 0.00	23.09 1.51 0.00	31.24 2.25 0.00	22.33 1.70 0.00	22.14 1.66 0.00	23.09 1.73 0.00
ARTHUR_KILL_3 23513	21.91 1.55 0.00	18.48 1.28 0.00	18.18 1.22 0.00	16.02 1.07 0.00	19.71 1.25 0.00	21.12 1.21 0.00	19.71 1.21 0.00	22.35 1.28 0.00	23.96 1.47 0.00	28.25 1.75 0.00	30.13 1.90 0.00	39.84 2.58 0.00	25.52 1.80 0.00	23.14 1.67 0.00	21.36 1.60 0.00	22.75 1.63 0.00	22.51 1.58 0.00	22.49 1.56 0.00	22.39 1.51 0.00	23.07 1.50 0.00	31.20 2.22 0.00	22.28 1.66 0.00	22.10 1.62 0.00	23.05 1.69 0.00
ARTHUR_KILL_COGEN 323718	21.95 1.59 0.00	18.51 1.30 0.00	18.22 1.26 0.00	16.05 1.11 0.00	19.76 1.30 0.00	21.18 1.27 0.00	19.75 1.25 0.00	22.40 1.34 0.00	24.00 1.51 0.00	28.29 1.79 0.00	30.13 1.90 0.00	39.90 2.64 0.00	25.56 1.83 0.00	23.17 1.71 0.00	21.39 1.63 0.00	22.78 1.66 0.00	22.52 1.58 0.00	22.49 1.56 0.00	22.39 1.52 0.00	23.09 1.51 0.00	31.24 2.25 0.00	22.33 1.70 0.00	22.14 1.66 0.00	23.09 1.73 0.00
ASHOKAN____ 23654	21.85 1.48 0.00	18.41 1.21 0.00	18.10 1.15 0.00	15.95 1.00 0.00	19.66 1.20 0.00	21.10 1.19 0.00	19.67 1.17 0.00	22.41 1.35 0.00	24.10 1.62 0.00	28.52 2.01 0.00	30.42 2.19 0.00	40.18 2.93 0.00	25.66 1.93 0.00	23.19 1.72 0.00	21.40 1.63 0.00	22.81 1.70 0.00	22.61 1.68 0.00	22.60 1.67 0.00	22.55 1.68 0.00	23.33 1.75 0.00	31.52 2.54 0.00	22.39 1.76 0.00	22.11 1.63 0.00	22.99 1.63 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.93 1.57 0.00	18.49 1.28 0.00	18.18 1.22 0.00	16.01 1.07 0.00	19.70 1.25 0.00	21.12 1.22 0.00	19.71 1.20 0.00	22.38 1.32 0.00	23.99 1.50 0.00	28.26 1.76 0.00	30.06 1.83 0.00	39.77 2.52 0.00	25.52 1.80 0.00	23.17 1.70 0.00	21.38 1.62 0.00	22.76 1.64 0.00	22.54 1.60 0.00	22.49 1.56 0.00	22.37 1.50 0.00	23.08 1.50 0.00	31.17 2.19 0.00	22.30 1.67 0.00	22.12 1.64 0.00	23.07 1.71 0.00
ASTORIA_EAST_ENERGY_CC2 323582	21.94 1.58 0.00	18.49 1.29 0.00	18.18 1.22 0.00	16.01 1.07 0.00	19.71 1.25 0.00	21.13 1.23 0.00	19.71 1.21 0.00	22.39 1.33 0.00	23.99 1.50 0.00	28.27 1.76 0.00	30.07 1.84 0.00	39.80 2.54 0.00	25.53 1.81 0.00	23.17 1.71 0.00	21.39 1.63 0.00	22.77 1.65 0.00	22.54 1.61 0.00	22.50 1.57 0.00	22.38 1.51 0.00	23.08 1.51 0.00	31.18 2.20 0.00	22.31 1.68 0.00	22.13 1.64 0.00	23.08 1.71 0.00
ASTORIA_GT2_I 24094	21.94 1.58 0.00	18.49 1.29 0.00	18.18 1.22 0.00	16.01 1.07 0.00	19.71 1.25 0.00	21.13 1.23 0.00	19.71 1.21 0.00	22.39 1.33 0.00	23.99 1.50 0.00	28.27 1.76 0.00	30.07 1.84 0.00	39.80 2.54 0.00	25.53 1.81 0.00	23.17 1.71 0.00	21.39 1.63 0.00	22.77 1.65 0.00	22.54 1.61 0.00	22.50 1.57 0.00	22.38 1.51 0.00	23.08 1.51 0.00	31.18 2.20 0.00	22.31 1.68 0.00	22.13 1.64 0.00	23.08 1.71 0.00

ASTORIA_GT2_2 24095	21.94 <u>1.58</u> 0.00	18.49 <u>1.29</u> 0.00	18.18 <u>1.22</u> 0.00	16.01 <u>1.07</u> 0.00	19.71 <u>1.25</u> 0.00	21.13 <u>1.23</u> 0.00	19.71 <u>1.21</u> 0.00	22.39 <u>1.33</u> 0.00	23.99 <u>1.50</u> 0.00	28.27 <u>1.76</u> 0.00	30.07 <u>1.84</u> 0.00	39.80 <u>2.54</u> 0.00	25.53 <u>1.81</u> 0.00	23.17 <u>1.71</u> 0.00	21.39 <u>1.63</u> 0.00	22.77 <u>1.65</u> 0.00	22.54 <u>1.61</u> 0.00	22.50 <u>1.57</u> 0.00	22.38 <u>1.51</u> 0.00	23.08 <u>1.51</u> 0.00	31.18 <u>2.20</u> 0.00	22.31 <u>1.68</u> 0.00	22.13 <u>1.64</u> 0.00	23.08 <u>1.71</u> 0.00
ASTORIA_GT2_3 24096	21.94 <u>1.58</u> 0.00	18.49 <u>1.29</u> 0.00	18.18 <u>1.22</u> 0.00	16.01 <u>1.07</u> 0.00	19.71 <u>1.25</u> 0.00	21.13 <u>1.23</u> 0.00	19.71 <u>1.21</u> 0.00	22.39 <u>1.33</u> 0.00	23.99 <u>1.50</u> 0.00	28.27 <u>1.76</u> 0.00	30.07 <u>1.84</u> 0.00	39.80 <u>2.54</u> 0.00	25.53 <u>1.81</u> 0.00	23.17 <u>1.71</u> 0.00	21.39 <u>1.63</u> 0.00	22.77 <u>1.65</u> 0.00	22.54 <u>1.61</u> 0.00	22.50 <u>1.57</u> 0.00	22.38 <u>1.51</u> 0.00	23.08 <u>1.51</u> 0.00	31.18 <u>2.20</u> 0.00	22.31 <u>1.68</u> 0.00	22.13 <u>1.64</u> 0.00	23.08 <u>1.71</u> 0.00
ASTORIA_GT2_4 24097	21.94 <u>1.58</u> 0.00	18.49 <u>1.29</u> 0.00	18.18 <u>1.22</u> 0.00	16.01 <u>1.07</u> 0.00	19.71 <u>1.25</u> 0.00	21.13 <u>1.23</u> 0.00	19.71 <u>1.21</u> 0.00	22.39 <u>1.33</u> 0.00	23.99 <u>1.50</u> 0.00	28.27 <u>1.76</u> 0.00	30.07 <u>1.84</u> 0.00	39.80 <u>2.54</u> 0.00	25.53 <u>1.81</u> 0.00	23.17 <u>1.71</u> 0.00	21.39 <u>1.63</u> 0.00	22.77 <u>1.65</u> 0.00	22.54 <u>1.61</u> 0.00	22.50 <u>1.57</u> 0.00	22.38 <u>1.51</u> 0.00	23.08 <u>1.51</u> 0.00	31.18 <u>2.20</u> 0.00	22.31 <u>1.68</u> 0.00	22.13 <u>1.64</u> 0.00	23.08 <u>1.71</u> 0.00
ASTORIA_GT3_1 24098	21.94 <u>1.58</u> 0.00	18.49 <u>1.29</u> 0.00	18.18 <u>1.22</u> 0.00	16.01 <u>1.07</u> 0.00	19.71 <u>1.25</u> 0.00	21.13 <u>1.23</u> 0.00	19.71 <u>1.21</u> 0.00	22.39 <u>1.33</u> 0.00	23.99 <u>1.50</u> 0.00	28.27 <u>1.76</u> 0.00	30.07 <u>1.84</u> 0.00	39.80 <u>2.54</u> 0.00	25.53 <u>1.81</u> 0.00	23.17 <u>1.71</u> 0.00	21.39 <u>1.63</u> 0.00	22.77 <u>1.65</u> 0.00	22.54 <u>1.61</u> 0.00	22.50 <u>1.57</u> 0.00	22.38 <u>1.51</u> 0.00	23.08 <u>1.51</u> 0.00	31.18 <u>2.20</u> 0.00	22.31 <u>1.68</u> 0.00	22.13 <u>1.64</u> 0.00	23.08 <u>1.71</u> 0.00
ASTORIA_GT3_2 24099	21.94 <u>1.58</u> 0.00	18.49 <u>1.29</u> 0.00	18.18 <u>1.22</u> 0.00	16.01 <u>1.07</u> 0.00	19.71 <u>1.25</u> 0.00	21.13 <u>1.23</u> 0.00	19.71 <u>1.21</u> 0.00	22.39 <u>1.33</u> 0.00	23.99 <u>1.50</u> 0.00	28.27 <u>1.76</u> 0.00	30.07 <u>1.84</u> 0.00	39.80 <u>2.54</u> 0.00	25.53 <u>1.81</u> 0.00	23.17 <u>1.71</u> 0.00	21.39 <u>1.63</u> 0.00	22.77 <u>1.65</u> 0.00	22.54 <u>1.61</u> 0.00	22.50 <u>1.57</u> 0.00	22.38 <u>1.51</u> 0.00	23.08 <u>1.51</u> 0.00	31.18 <u>2.20</u> 0.00	22.31 <u>1.68</u> 0.00	22.13 <u>1.64</u> 0.00	23.08 <u>1.71</u> 0.00
ASTORIA_GT3_3 24100	21.94 <u>1.58</u> 0.00	18.49 <u>1.29</u> 0.00	18.18 <u>1.22</u> 0.00	16.01 <u>1.07</u> 0.00	19.71 <u>1.25</u> 0.00	21.13 <u>1.23</u> 0.00	19.71 <u>1.21</u> 0.00	22.39 <u>1.33</u> 0.00	23.99 <u>1.50</u> 0.00	28.27 <u>1.76</u> 0.00	30.07 <u>1.84</u> 0.00	39.80 <u>2.54</u> 0.00	25.53 <u>1.81</u> 0.00	23.17 <u>1.71</u> 0.00	21.39 <u>1.63</u> 0.00	22.77 <u>1.65</u> 0.00	22.54 <u>1.61</u> 0.00	22.50 <u>1.57</u> 0.00	22.38 <u>1.51</u> 0.00	23.08 <u>1.51</u> 0.00	31.18 <u>2.20</u> 0.00	22.31 <u>1.68</u> 0.00	22.13 <u>1.64</u> 0.00	23.08 <u>1.71</u> 0.00
ASTORIA_GT3_4 24101	21.94 <u>1.58</u> 0.00	18.49 <u>1.29</u> 0.00																						

ASTORIA_GT_13 24227	21.98 1.62 0.00	18.53 1.33 0.00	18.22 1.26 0.00	16.05 1.11 0.00	19.75 1.29 0.00	21.18 1.27 0.00	19.75 1.25 0.00	22.44 1.38 0.00	24.06 1.57 0.00	28.36 1.86 0.00	30.21 1.98 0.00	39.94 2.69 0.00	25.60 1.88 0.00	23.23 1.76 0.00	21.44 1.68 0.00	22.82 1.71 0.00	22.60 1.67 0.00	22.57 1.64 0.00	22.47 1.60 0.00	23.16 1.59 0.00	31.28 2.30 0.00	22.35 1.73 0.00	22.16 1.68 0.00	23.15 1.79 0.00
ASTORIA_GT_5 24106	21.94 1.58 0.00	18.49 1.29 0.00	18.18 1.22 0.00	16.01 1.07 0.00	19.71 1.25 0.00	21.13 1.23 0.00	19.71 1.21 0.00	22.39 1.33 0.00	23.99 1.50 0.00	28.27 1.76 0.00	30.07 1.84 0.00	39.80 2.54 0.00	25.53 1.81 0.00	23.17 1.71 0.00	21.39 1.63 0.00	22.77 1.65 0.00	22.54 1.61 0.00	22.50 1.57 0.00	22.38 1.51 0.00	23.08 1.51 0.00	31.18 2.20 0.00	22.31 1.68 0.00	22.13 1.64 0.00	23.08 1.71 0.00
ASTORIA_GT_7 24107	21.94 1.58 0.00	18.49 1.29 0.00	18.18 1.22 0.00	16.01 1.07 0.00	19.71 1.25 0.00	21.13 1.23 0.00	19.71 1.21 0.00	22.39 1.33 0.00	23.99 1.50 0.00	28.27 1.76 0.00	30.07 1.84 0.00	39.80 2.54 0.00	25.53 1.81 0.00	23.17 1.71 0.00	21.39 1.63 0.00	22.77 1.65 0.00	22.54 1.61 0.00	22.50 1.57 0.00	22.38 1.51 0.00	23.08 1.51 0.00	31.18 2.20 0.00	22.31 1.68 0.00	22.13 1.64 0.00	23.08 1.71 0.00
ASTORIA_GT_8 24108	21.94 1.58 0.00	18.49 1.29 0.00	18.18 1.22 0.00	16.01 1.07 0.00	19.71 1.25 0.00	21.13 1.23 0.00	19.71 1.21 0.00	22.39 1.33 0.00	23.99 1.50 0.00	28.27 1.76 0.00	30.07 1.84 0.00	39.80 2.54 0.00	25.53 1.81 0.00	23.17 1.71 0.00	21.39 1.63 0.00	22.77 1.65 0.00	22.54 1.61 0.00	22.50 1.57 0.00	22.38 1.51 0.00	23.08 1.51 0.00	31.18 2.20 0.00	22.31 1.68 0.00	22.13 1.64 0.00	23.08 1.71 0.00
ASTORIA___2 24149	21.94 1.58 0.00	18.49 1.29 0.00	18.18 1.22 0.00	16.01 1.07 0.00	19.71 1.25 0.00	21.13 1.23 0.00	19.71 1.21 0.00	22.39 1.33 0.00	23.99 1.50 0.00	28.27 1.76 0.00	30.07 1.84 0.00	39.80 2.54 0.00	25.53 1.81 0.00	23.17 1.71 0.00	21.39 1.63 0.00	22.77 1.65 0.00	22.54 1.61 0.00	22.50 1.57 0.00	22.38 1.51 0.00	23.08 1.51 0.00	31.18 2.20 0.00	22.31 1.68 0.00	22.13 1.64 0.00	23.08 1.71 0.00
ASTORIA___3 23516	21.98 1.62 0.00	18.53 1.33 0.00	18.22 1.26 0.00	16.05 1.11 0.00	19.75 1.29 0.00	21.18 1.27 0.00	19.75 1.25 0.00	22.44 1.38 0.00	24.06 1.57 0.00	28.36 1.86 0.00	30.21 1.98 0.00	39.94 2.69 0.00	25.60 1.88 0.00	23.23 1.76 0.00	21.44 1.68 0.00	22.82 1.71 0.00	22.60 1.67 0.00	22.57 1.64 0.00	22.47 1.60 0.00	23.16 1.59 0.00	31.28 2.30 0.00	22.35 1.73 0.00	22.16 1.68 0.00	23.15 1.79 0.00
ASTORIA___4 23517	21.94 1.58 0.00	18.49 1.29 0.00	18.18 1.22 0.00	16.01 1.07 0.00	19.71 1.25 0.00	21.13 1.23 0.00	19.71 1.21 0.00	22.39 1.33 0.00	23.99 1.50 0.00	28.27 1.76 0.00	30.07 1.84 0.00	39.80 2.54 0.00	25.53 1.81 0.00	23.17 1.71 0.00	21.39 1.63 0.00	22.77 1.65 0.00	22.54 1.61 0.00	22.50 1.57 0.00	22.38 1.51 0.00	23.08 1.51 0.00	31.18 2.20 0.00	22.31 1.68 0.00	22.13 1.64 0.00	23.08 1.71 0.00
ASTORIA___5 23518	21.98 1.62 0.00	18.53 1.33 0.00	18.22 1.26 0.00	16.05 1.11 0.00	19.75 1.29 0.00	21.18 1.27 0.00	19.75 1.25 0.00	22.44 1.38 0.00	24.06 1.57 0.00	28.36 1.86 0.00	30.21 1.98 0.00	39.94 2.69 0.00	25.60 1.88 0.00	23.23 1.76 0.00	21.44 1.68 0.00	22.82 1.71 0.00	22.60 1.67 0.00	22.57 1.64 0.00	22.47 1.60 0.00	23.16 1.59 0.00	31.28 2.30 0.00	22.35 1.73 0.00	22.16 1.68 0.00	23.15 1.79 0.00
AST_ENERGY_2_CC3 323677	21.97 1.61 0.00	18.51 1.31 0.00	18.21 1.25 0.00	16.04 1.09 0.00	19.74 1.28 0.00	21.16 1.26 0.00	19.72 1.22 0.00	22.37 1.31 0.00	23.98 1.49 0.00	28.26 1.76 0.00	30.13 1.90 0.00	39.82 2.56 0.00	25.51 1.79 0.00	23.14 1.67 0.00	21.38 1.62 0.00	22.75 1.64 0.00	22.54 1.60 0.00	22.51 1.57 0.00	22.41 1.54 0.00	23.09 1.52 0.00	31.19 2.21 0.00	22.28 1.65 0.00	22.10 1.62 0.00	23.09 1.73 0.00
AST_ENERGY_2_CC4 323678	21.97 1.61 0.00	18.51 1.31 0.00	18.21 1.25 0.00	16.04 1.09 0.00	19.74 1.28 0.00	21.16 1.26 0.00	19.72 1.22 0.00	22.37 1.31 0.00	23.98 1.49 0.00	28.26 1.76 0.00	30.13 1.90 0.00	39.82 2.56 0.00	25.51 1.79 0.00	23.14 1.67 0.00	21.38 1.62 0.00	22.75 1.64 0.00	22.54 1.60 0.00	22.51 1.57 0.00	22.41 1.54 0.00	23.09 1.52 0.00	31.19 2.21 0.00	22.28 1.65 0.00	22.10 1.62 0.00	23.09 1.73 0.00
ATHENS_STG_1 23668	21.33 0.98 0.00	18.02 0.82 0.00	17.75 0.79 0.00	15.63 0.69 0.00	19.27 0.81 0.00	20.66 0.75 0.00	19.23 0.72 0.00	21.84 0.78 0.00	23.39 0.91 0.00	27.59 1.09 0.00	29.38 1.15 0.00	38.80 1.54 0.00	24.82 1.09 0.00	22.44 0.98 0.00	20.69 0.93 0.00	22.08 0.96 0.00	21.89 0.95 0.00	21.87 0.94 0.00	21.80 0.93 0.00	22.53 0.95 0.00	30.42 1.44 0.00	21.65 1.03 0.00	21.46 0.97 0.00	22.37 1.01 0.00
ATHENS_STG_2 23670	21.33 0.98 0.00	18.02 0.82 0.00	17.75 0.79 0.00	15.63 0.69 0.00	19.27 0.81 0.00	20.66 0.75 0.00	19.23 0.72 0.00	21.84 0.78 0.00	23.39 0.91 0.00	27.59 1.09 0.00	29.38 1.15 0.00	38.80 1.54 0.00	24.82 1.09 0.00	22.44 0.98 0.00	20.69 0.93 0.00	22.08 0.96 0.00	21.89 0.95 0.00	21.87 0.94 0.00	21.80 0.93 0.00	22.53 0.95 0.00	30.42 1.44 0.00	21.65 1.03 0.00	21.46 0.97 0.00	22.37 1.01 0.00
ATHENS_STG_3 23677	21.33 0.98 0.00	18.02 0.82 0.00	17.75 0.79 0.00	15.63 0.69 0.00	19.27 0.81 0.00	20.66 0.75 0.00	19.23 0.72 0.00	21.84 0.78 0.00	23.39 0.91 0.00	27.59 1.09 0.00	29.38 1.15 0.00	38.80 1.54 0.00	24.82 1.09 0.00	22.44 0.98 0.00	20.69 0.93 0.00	22.08 0.96 0.00	21.89 0.95 0.00	21.87 0.94 0.00	21.80 0.93 0.00	22.53 0.95 0.00	30.42 1.44 0.00	21.65 1.03 0.00	21.46 0.97 0.00	22.37 1.01 0.00
AUBURN___LFGE 323710	20.53 0.17 0.00	17.33 0.12 0.00	17.07 0.11 0.00	15.03 0.09 0.00	18.55 0.10 0.00	19.96 0.06 0.00	18.55 0.04 0.00	21.11 0.06 0.00	22.49 0.00 0.00	26.59 0.08 0.00	28.30 0.07 0.00	37.32 0.07 0.00	23.74 0.02 0.00	21.46 -0.01 0.00	19.77 0.01 0.00	21.14 0.02 0.00	20.93 0.00 0.00	20.93 0.00 0.00	20.89 0.02 0.00	21.61 0.04 0.00	29.12 0.13 0.00	20.71 0.08 0.00	20.54 0.06 0.00	21.43 0.07 0.00
BABYLON_RES_REC 323704	23.51 2.13 -1.02	18.93 1.73 0.00	18.60 1.64 0.00	16.37 1.42 0.00	20.15 1.69 0.00	21.60 1.69 0.00	20.17 1.67 0.00	47.45 1.93 -24.46	24.59 2.11 0.00	29.01 2.50 0.00	32.80 2.66 -1.90	46.35 3.61 -5.48	32.08 2.42 -5.94	32.32 2.23 -8.62	26.61 2.08 -4.76	23.16 2.04 0.00	22.88 1.95 0.00	22.73 1.80 0.00	22.75 1.88 0.00	23.44 1.87 0.00	31.69 2.71 0.00	22.51 1.89 0.00	22.41 1.93 0.00	23.40 2.04 0.00

BARRETT_IC_1 23704	23.30 1.88 -1.07	18.72 1.52 0.00	18.40 1.44 0.00	16.19 1.25 0.00	19.93 1.48 0.00	21.37 1.47 0.00	19.94 1.44 0.00	22.77 1.61 -0.10	24.31 1.83 0.00	28.68 2.17 0.00	32.47 2.33 -1.91	45.90 3.16 -5.49	33.05 2.12 -7.20	32.10 1.96 -8.66	26.42 1.87 -4.80	22.97 1.85 -0.01	22.71 1.78 -0.01	22.56 1.63 0.00	22.52 1.65 0.00	23.18 1.61 0.00	31.34 2.36 0.00	22.28 1.65 0.00	22.18 1.70 0.00	23.20 1.84 0.00
BARRETT_IC_10 23701	23.30 1.88 -1.07	18.72 1.52 0.00	18.40 1.44 0.00	16.19 1.25 0.00	19.93 1.48 0.00	21.37 1.47 0.00	19.94 1.44 0.00	22.77 1.61 -0.10	24.31 1.83 0.00	28.68 2.17 0.00	32.47 2.33 -1.91	45.90 3.16 -5.49	33.05 2.12 -7.20	32.10 1.96 -8.66	26.42 1.87 -4.80	22.97 1.85 -0.01	22.71 1.78 -0.01	22.56 1.63 0.00	22.52 1.65 0.00	23.18 1.61 0.00	31.34 2.36 0.00	22.28 1.65 0.00	22.18 1.70 0.00	23.20 1.84 0.00
BARRETT_IC_11 23702	23.30 1.88 -1.07	18.72 1.52 0.00	18.40 1.44 0.00	16.19 1.25 0.00	19.93 1.48 0.00	21.37 1.47 0.00	19.94 1.44 0.00	22.77 1.61 -0.10	24.31 1.83 0.00	28.68 2.17 0.00	32.47 2.33 -1.91	45.90 3.16 -5.49	33.05 2.12 -7.20	32.10 1.96 -8.66	26.42 1.87 -4.80	22.97 1.85 -0.01	22.71 1.78 -0.01	22.56 1.63 0.00	22.52 1.65 0.00	23.18 1.61 0.00	31.34 2.36 0.00	22.28 1.65 0.00	22.18 1.70 0.00	23.20 1.84 0.00
BARRETT_IC_12 23703	23.30 1.88 -1.07	18.72 1.52 0.00	18.40 1.44 0.00	16.19 1.25 0.00	19.93 1.48 0.00	21.37 1.47 0.00	19.94 1.44 0.00	22.77 1.61 -0.10	24.31 1.83 0.00	28.68 2.17 0.00	32.47 2.33 -1.91	45.90 3.16 -5.49	33.05 2.12 -7.20	32.10 1.96 -8.66	26.42 1.87 -4.80	22.97 1.85 -0.01	22.71 1.78 -0.01	22.56 1.63 0.00	22.52 1.65 0.00	23.18 1.61 0.00	31.34 2.36 0.00	22.28 1.65 0.00	22.18 1.70 0.00	23.20 1.84 0.00
BARRETT_IC_2 23705	23.30 1.88 -1.07	18.72 1.52 0.00	18.40 1.44 0.00	16.19 1.25 0.00	19.93 1.48 0.00	21.37 1.47 0.00	19.94 1.44 0.00	22.77 1.61 -0.10	24.31 1.83 0.00	28.68 2.17 0.00	32.47 2.33 -1.91	45.90 3.16 -5.49	33.05 2.12 -7.20	32.10 1.96 -8.66	26.42 1.87 -4.80	22.97 1.85 -0.01	22.71 1.78 -0.01	22.56 1.63 0.00	22.52 1.65 0.00	23.18 1.61 0.00	31.34 2.36 0.00	22.28 1.65 0.00	22.18 1.70 0.00	23.20 1.84 0.00
BARRETT_IC_3 23706	23.30 1.88 -1.07	18.72 1.52 0.00	18.40 1.44 0.00	16.19 1.25 0.00	19.93 1.48 0.00	21.37 1.47 0.00	19.94 1.44 0.00	22.77 1.61 -0.10	24.31 1.83 0.00	28.68 2.17 0.00	32.47 2.33 -1.91	45.90 3.16 -5.49	33.05 2.12 -7.20	32.10 1.96 -8.66	26.42 1.87 -4.80	22.97 1.85 -0.01	22.71 1.78 -0.01	22.56 1.63 0.00	22.52 1.65 0.00	23.18 1.61 0.00	31.34 2.36 0.00	22.28 1.65 0.00	22.18 1.70 0.00	23.20 1.84 0.00
BARRETT_IC_4 23707	23.30 1.88 -1.07	18.72 1.52 0.00	18.40 1.44 0.00	16.19 1.25 0.00	19.93 1.48 0.00	21.37 1.47 0.00	19.94 1.44 0.00	22.77 1.61 -0.10	24.31 1.83 0.00	28.68 2.17 0.00	32.47 2.33 -1.91	45.90 3.16 -5.49	33.05 2.12 -7.20	32.10 1.96 -8.66	26.42 1.87 -4.80	22.97 1.85 -0.01	22.71 1.78 -0.01	22.56 1.63 0.00	22.52 1.65 0.00	23.18 1.61 0.00	31.34 2.36 0.00	22.28 1.65 0.00	22.18 1.70 0.00	23.20 1.84 0.00
BARRETT_IC_5 23708	23.30 1.88 -1.07	18.72 1.52 0.00	18.40 1.44 0.00	16.19 1.25 0.00	19.93 1.48 0.00	21.37 1.47 0.00	19.94 1.44 0.00	22.77 1.61 -0.10	24.31 1.83 0.00	28.68 2.17 0.00	32.47 2.33 -1.91	45.90 3.16 -5.49	33.05 2.12 -7.20	32.10 1.96 -8.66	26.42 1.87 -4.80	22.97 1.85 -0.01	22.71 1.78 -0.01	22.56 1.63 0.00	22.52 1.65 0.00	23.18 1.61 0.00	31.34 2.36 0.00	22.28 1.65 0.00	22.18 1.70 0.00	23.20 1.84 0.00
BARRETT_IC_6 23709	23.30 1.88 -1.07	18.72 1.52 0.00	18.40 1.44 0.00	16.19 1.25 0.00	19.93 1.48 0.00	21.37 1.47 0.00	19.94 1.44 0.00	22.77 1.61 -0.10	24.31 1.83 0.00	28.68 2.17 0.00	32.47 2.33 -1.91	45.90 3.16 -5.49	33.05 2.12 -7.20	32.10 1.96 -8.66	26.42 1.87 -4.80	22.97 1.85 -0.01	22.71 1.78 -0.01	22.56 1.63 0.00	22.52 1.65 0.00	23.18 1.61 0.00	31.34 2.36 0.00	22.28 1.65 0.00	22.18 1.70 0.00	23.20 1.84 0.00
BARRETT_IC_7 23710	23.30 1.88 -1.07	18.72 1.52 0.00	18.40 1.44 0.00	16.19 1.25 0.00	19.93 1.48 0.00	21.37 1.47 0.00	19.94 1.44 0.00	22.77 1.61 -0.10	24.31 1.83 0.00	28.68 2.17 0.00	32.47 2.33 -1.91	45.90 3.16 -5.49	33.05 2.12 -7.20	32.10 1.96 -8.66	26.42 1.87 -4.80	22.97 1.85 -0.01	22.71 1.78 -0.01	22.56 1.63 0.00	22.52 1.65 0.00	23.18 1.61 0.00	31.34 2.36 0.00	22.28 1.65 0.00	22.18 1.70 0.00	23.20 1.84 0.00
BARRETT_IC_8 23711	23.30 1.88 -1.07	18.72 1.52 0.00	18.40 1.44 0.00	16.19 1.25 0.00	19.93 1.48 0.00	21.37 1.47 0.00	19.94 1.44 0.00	22.77 1.61 -0.10	24.31 1.83 0.00	28.68 2.17 0.00	32.47 2.33 -1.91	45.90 3.16 -5.49	33.05 2.12 -7.20	32.10 1.96 -8.66	26.42 1.87 -4.80	22.97 1.85 -0.01	22.71 1.78 -0.01	22.56 1.63 0.00	22.52 1.65 0.00	23.18 1.61 0.00	31.34 2.36 0.00	22.28 1.65 0.00	22.18 1.70 0.00	23.20 1.84 0.00
BARRETT_IC_9 23700	23.30 1.88 -1.07	18.72 1.52 0.00	18.40 1.44 0.00	16.19 1.25 0.00	19.93 1.48 0.00	21.37 1.47 0.00	19.94 1.44 0.00	22.77 1.61 -0.10	24.31 1.83 0.00	28.68 2.17 0.00	32.47 2.33 -1.91	45.90 3.16 -5.49	33.05 2.12 -7.20	32.10 1.96 -8.66	26.42 1.87 -4.80	22.97 1.85 -0.01	22.71 1.78 -0.01	22.56 1.63 0.00	22.52 1.65 0.00	23.18 1.61 0.00	31.34 2.36 0.00	22.28 1.65 0.00	22.18 1.70 0.00	23.20 1.84 0.00
BARRETT___1 23545	23.30 1.88 -1.07	18.72 1.52 0.00	18.40 1.44 0.00	16.19 1.25 0.00	19.93 1.48 0.00	21.37 1.47 0.00	19.94 1.44 0.00	22.77 1.61 -0.10	24.31 1.83 0.00	28.68 2.17 0.00	32.47 2.33 -1.91	45.90 3.16 -5.49	33.05 2.12 -7.20	32.10 1.96 -8.66	26.42 1.87 -4.80	22.97 1.85 -0.01	22.71 1.78 -0.01	22.56 1.63 0.00	22.52 1.65 0.00	23.18 1.61 0.00	31.34 2.36 0.00	22.28 1.65 0.00	22.18 1.70 0.00	23.20 1.84 0.00
BARRETT___2 23546	23.30 1.88 -1.07	18.72 1.52 0.00	18.40 1.44 0.00	16.19 1.25 0.00	19.93 1.48 0.00	21.37 1.47 0.00	19.94 1.44 0.00	22.77 1.61 -0.10	24.31 1.83 0.00	28.68 2.17 0.00	32.47 2.33 -1.91	45.90 3.16 -5.49	33.05 2.12 -7.20	32.10 1.96 -8.66	26.42 1.87 -4.80	22.97 1.85 -0.01	22.71 1.78 -0.01	22.56 1.63 0.00	22.52 1.65 0.00	23.18 1.61 0.00	31.34 2.36 0.00	22.28 1.65 0.00	22.18 1.70 0.00	23.20 1.84 0.00
BAYONEEC___CTG1 323682	21.96 1.60 0.00	18.51 1.31 0.00	18.21 1.25 0.00	16.04 1.09 0.00	19.74 1.28 0.00	21.16 1.25 0.00	19.73 1.23 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.82 0.00	30.19 1.96 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.43 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.32 1.70 0.00	22.13 1.65 0.00	23.09 1.73 0.00

BAYONEEC___CTG10 323750	21.96 1.60 0.00	18.51 1.31 0.00	18.21 1.25 0.00	16.04 1.09 0.00	19.74 1.28 0.00	21.16 1.25 0.00	19.73 1.23 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.82 0.00	30.19 1.96 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.43 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.32 1.70 0.00	22.13 1.65 0.00	23.09 1.73 0.00
BAYONEEC___CTG2 323683	21.96 1.60 0.00	18.51 1.31 0.00	18.21 1.25 0.00	16.04 1.09 0.00	19.74 1.28 0.00	21.16 1.25 0.00	19.73 1.23 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.82 0.00	30.19 1.96 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.43 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.32 1.70 0.00	22.13 1.65 0.00	23.09 1.73 0.00
BAYONEEC___CTG3 323684	21.96 1.60 0.00	18.51 1.31 0.00	18.21 1.25 0.00	16.04 1.09 0.00	19.74 1.28 0.00	21.16 1.25 0.00	19.73 1.23 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.82 0.00	30.19 1.96 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.43 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.32 1.70 0.00	22.13 1.65 0.00	23.09 1.73 0.00
BAYONEEC___CTG4 323685	21.96 1.60 0.00	18.51 1.31 0.00	18.21 1.25 0.00	16.04 1.09 0.00	19.74 1.28 0.00	21.16 1.25 0.00	19.73 1.23 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.82 0.00	30.19 1.96 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.43 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.32 1.70 0.00	22.13 1.65 0.00	23.09 1.73 0.00
BAYONEEC___CTG5 323686	21.96 1.60 0.00	18.51 1.31 0.00	18.21 1.25 0.00	16.04 1.09 0.00	19.74 1.28 0.00	21.16 1.25 0.00	19.73 1.23 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.82 0.00	30.19 1.96 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.43 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.32 1.70 0.00	22.13 1.65 0.00	23.09 1.73 0.00
BAYONEEC___CTG6 323687	21.96 1.60 0.00	18.51 1.31 0.00	18.21 1.25 0.00	16.04 1.09 0.00	19.74 1.28 0.00	21.16 1.25 0.00	19.73 1.23 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.82 0.00	30.19 1.96 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.43 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.32 1.70 0.00	22.13 1.65 0.00	23.09 1.73 0.00
BAYONEEC___CTG7 323688	21.96 1.60 0.00	18.51 1.31 0.00	18.21 1.25 0.00	16.04 1.09 0.00	19.74 1.28 0.00	21.16 1.25 0.00	19.73 1.23 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.82 0.00	30.19 1.96 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.43 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.32 1.70 0.00	22.13 1.65 0.00	23.09 1.73 0.00
BAYONEEC___CTG8 323689	21.96 1.60 0.00	18.51 1.31 0.00	18.21 1.25 0.00	16.04 1.09 0.00	19.74 1.28 0.00	21.16 1.25 0.00	19.73 1.23 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.82 0.00	30.19 1.96 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.43 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.32 1.70 0.00	22.13 1.65 0.00	23.09 1.73 0.00
BAYONEEC___CTG9 323749	21.96 1.60 0.00	18.51 1.31 0.00	18.21 1.25 0.00	16.04 1.09 0.00	19.74 1.28 0.00	21.16 1.25 0.00	19.73 1.23 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.82 0.00	30.19 1.96 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.43 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.32 1.70 0.00	22.13 1.65 0.00	23.09 1.73 0.00
BEACON___LESR 323632	21.40 1.05 0.00	18.11 0.91 0.00	17.82 0.86 0.00	15.72 0.78 0.00	19.43 0.97 0.00	20.74 0.84 0.00	19.30 0.80 0.00	21.86 0.80 0.00	23.50 1.01 0.00	27.67 1.17 0.00	29.36 1.12 0.00	38.80 1.54 0.00	24.78 1.05 0.00	22.31 0.84 0.00	20.58 0.82 0.00	22.09 0.98 0.00	21.88 0.95 0.00	21.88 0.95 0.00	21.87 1.00 0.00	22.63 1.05 0.00	30.58 1.60 0.00	21.60 0.98 0.00	21.40 0.92 0.00	22.35 0.99 0.00
BEAVER RIVER___HYD 24048	19.85 -0.51 0.00	16.75 -0.46 0.00	16.50 -0.46 0.00	14.52 -0.43 0.00	17.96 -0.50 0.00	19.43 -0.47 0.00	18.10 -0.41 0.00	20.68 -0.39 0.00	22.09 -0.40 0.00	26.00 -0.50 0.00	27.72 -0.51 0.00	36.60 -0.66 0.00	23.24 -0.48 0.00	21.07 -0.40 0.00	19.36 -0.40 0.00	20.68 -0.44 0.00	20.50 -0.44 0.00	20.52 -0.41 0.00	20.45 -0.42 0.00	21.16 -0.41 0.00	28.47 -0.51 0.00	20.23 -0.39 0.00	20.06 -0.42 0.00	20.86 -0.50 0.00
BEEBEE_GT_13 23619	19.90 -0.46 0.00	16.78 -0.42 0.00	16.55 -0.40 0.00	14.58 -0.36 0.00	18.02 -0.43 0.00	19.40 -0.51 0.00	17.93 -0.58 0.00	20.44 -0.62 0.00	21.67 -0.82 0.00	25.68 -0.83 0.00	27.32 -0.91 0.00	35.99 -1.27 0.00	22.80 -0.92 0.00	20.64 -0.83 0.00	19.00 -0.76 0.00	20.31 -0.81 0.00	20.07 -0.87 0.00	20.07 -0.86 0.00	20.04 -0.83 0.00	20.77 -0.81 0.00	28.04 -0.94 0.00	19.97 -0.65 0.00	19.80 -0.68 0.00	20.73 -0.63 0.00
BETHLEHEM___GRP 23843	21.19 0.83 0.00	17.96 0.76 0.00	17.69 0.73 0.00	15.59 0.65 0.00	19.24 0.78 0.00	20.57 0.66 0.00	19.03 0.53 0.00	21.45 0.39 0.00	23.01 0.52 0.00	27.14 0.63 0.00	28.89 0.66 0.00	38.08 0.82 0.00	24.35 0.63 0.00	21.97 0.50 0.00	20.25 0.49 0.00	21.64 0.52 0.00	21.48 0.54 0.00	21.48 0.55 0.00	21.42 0.55 0.00	22.18 0.61 0.00	29.99 1.00 0.00	21.29 0.67 0.00	21.06 0.57 0.00	21.95 0.59 0.00
BETHLEHEM___GS1 323560	21.19 0.83 0.00	17.96 0.76 0.00	17.69 0.73 0.00	15.59 0.65 0.00	19.24 0.78 0.00	20.57 0.66 0.00	19.03 0.53 0.00	21.45 0.39 0.00	23.01 0.52 0.00	27.14 0.63 0.00	28.89 0.66 0.00	38.08 0.82 0.00	24.35 0.63 0.00	21.97 0.50 0.00	20.25 0.49 0.00	21.64 0.52 0.00	21.48 0.54 0.00	21.48 0.55 0.00	21.42 0.55 0.00	22.18 0.61 0.00	29.99 1.00 0.00	21.29 0.67 0.00	21.06 0.57 0.00	21.95 0.59 0.00
BETHLEHEM___GS2 323561	21.19 0.83 0.00	17.96 0.76 0.00	17.69 0.73 0.00	15.59 0.65 0.00	19.24 0.78 0.00	20.57 0.66 0.00	19.03 0.53 0.00	21.45 0.39 0.00	23.01 0.52 0.00	27.14 0.63 0.00	28.89 0.66 0.00	38.08 0.82 0.00	24.35 0.63 0.00	21.97 0.50 0.00	20.25 0.49 0.00	21.64 0.52 0.00	21.48 0.54 0.00	21.48 0.55 0.00	21.42 0.55 0.00	22.18 0.61 0.00	29.99 1.00 0.00	21.29 0.67 0.00	21.06 0.57 0.00	21.95 0.59 0.00

BETHLEHEM___GS3 323562	21.19 0.83 0.00	17.96 0.76 0.00	17.69 0.73 0.00	15.59 0.65 0.00	19.24 0.78 0.00	20.57 0.66 0.00	19.03 0.53 0.00	21.45 0.39 0.00	23.01 0.52 0.00	27.14 0.63 0.00	28.89 0.66 0.00	38.08 0.82 0.00	24.35 0.63 0.00	21.97 0.50 0.00	20.25 0.49 0.00	21.64 0.52 0.00	21.48 0.54 0.00	21.48 0.55 0.00	21.42 0.55 0.00	22.18 0.61 0.00	29.99 1.00 0.00	21.29 0.67 0.00	21.06 0.57 0.00	21.95 0.59 0.00
BETHLEHEM___STEEL 23779	19.83 -0.53 0.00	16.75 -0.46 0.00	16.54 -0.42 0.00	14.61 -0.33 0.00	18.09 -0.37 0.00	19.36 -0.54 0.00	17.81 -0.69 0.00	20.26 -0.80 0.00	21.33 -1.16 0.00	25.30 -1.20 0.00	26.85 -1.38 0.00	35.38 -1.88 0.00	22.37 -1.35 0.00	20.26 -1.21 0.00	18.68 -1.08 0.00	19.98 -1.14 0.00	19.68 -1.26 0.00	19.68 -1.26 0.00	19.67 -1.19 0.00	20.41 -1.17 0.00	27.54 -1.44 0.00	19.66 -0.97 0.00	19.49 -0.99 0.00	20.54 -0.82 0.00
BETHPAGE_CC_5 323564	23.39 2.03 -1.00	18.85 1.65 0.00	18.52 1.56 0.00	16.30 1.36 0.00	20.07 1.62 0.00	21.52 1.61 0.00	20.09 1.58 0.00	40.78 1.80 -17.92	24.45 1.97 0.00	28.84 2.34 0.00	32.62 2.49 -1.90	46.11 3.37 -5.48	31.97 2.28 -5.96	32.19 2.11 -8.62	26.50 1.98 -4.76	23.06 1.94 0.00	22.80 1.86 0.00	22.65 1.72 0.00	22.66 1.79 0.00	23.34 1.77 0.00	31.56 2.57 0.00	22.43 1.81 0.00	22.35 1.87 0.00	23.34 1.98 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.99 -0.37 0.00	16.88 -0.32 0.00	16.67 -0.29 0.00	14.73 -0.21 0.00	18.24 -0.21 0.00	19.51 -0.40 0.00	17.96 -0.55 0.00	20.41 -0.65 0.00	21.50 -0.99 0.00	25.51 -1.00 0.00	27.07 -1.16 0.00	35.66 -1.59 0.00	22.57 -1.15 0.00	20.43 -1.04 0.00	18.85 -0.91 0.00	20.16 -0.95 0.00	19.86 -1.08 0.00	19.85 -1.08 0.00	19.85 -1.02 0.00	20.58 -1.00 0.00	27.76 -1.22 0.00	19.81 -0.81 0.00	19.65 -0.84 0.00	20.70 -0.66 0.00
BINGHAMTON___COGEN 23790	20.78 0.41 0.00	17.54 0.33 0.00	17.28 0.32 0.00	15.25 0.30 0.00	18.84 0.38 0.00	20.19 0.29 0.00	18.76 0.25 0.00	21.31 0.25 0.00	22.69 0.20 0.00	26.81 0.31 0.00	28.51 0.28 0.00	37.61 0.35 0.00	23.97 0.24 0.00	21.68 0.21 0.00	19.99 0.22 0.00	21.36 0.25 0.00	21.14 0.21 0.00	21.14 0.21 0.00	21.10 0.23 0.00	21.82 0.24 0.00	29.37 0.39 0.00	20.91 0.28 0.00	20.74 0.26 0.00	21.68 0.32 0.00
BLACK RIVER___HYD 24047	19.90 -0.46 0.00	16.78 -0.42 0.00	16.51 -0.45 0.00	14.51 -0.43 0.00	17.95 -0.50 0.00	19.42 -0.49 0.00	18.09 -0.42 0.00	20.68 -0.38 0.00	22.10 -0.39 0.00	26.06 -0.44 0.00	27.81 -0.43 0.00	36.71 -0.55 0.00	23.31 -0.41 0.00	21.11 -0.36 0.00	19.40 -0.36 0.00	20.71 -0.41 0.00	20.54 -0.40 0.00	20.55 -0.38 0.00	20.47 -0.40 0.00	21.18 -0.39 0.00	28.54 -0.44 0.00	20.29 -0.34 0.00	20.11 -0.38 0.00	20.91 -0.46 0.00
BLISS_WT_PWR 323608	20.36 0.00 0.00	17.20 0.00 0.00	16.99 0.03 0.00	15.04 0.10 0.00	18.64 0.19 0.00	19.88 -0.03 0.00	18.33 -0.17 0.00	20.81 -0.25 0.00	21.94 -0.55 0.00	26.03 -0.48 0.00	27.60 -0.63 0.00	36.39 -0.86 0.00	23.07 -0.65 0.00	20.85 -0.62 0.00	19.25 -0.52 0.00	20.60 -0.51 0.00	20.29 -0.64 0.00	20.26 -0.67 0.00	20.27 -0.60 0.00	20.99 -0.58 0.00	28.26 -0.72 0.00	20.19 -0.44 0.00	20.02 -0.47 0.00	21.09 -0.27 0.00
BLUE_CIRC_CHEM_DRP 24182	21.22 0.86 0.00	17.97 0.77 0.00	17.70 0.74 0.00	15.61 0.66 0.00	19.25 0.79 0.00	20.59 0.69 0.00	19.12 0.61 0.00	21.65 0.59 0.00	23.21 0.72 0.00	27.36 0.86 0.00	29.14 0.91 0.00	38.42 1.16 0.00	24.56 0.84 0.00	22.16 0.70 0.00	20.43 0.67 0.00	21.83 0.72 0.00	21.67 0.74 0.00	21.67 0.73 0.00	21.61 0.74 0.00	22.38 0.80 0.00	30.24 1.25 0.00	21.48 0.85 0.00	21.25 0.76 0.00	22.14 0.78 0.00
BOC_GAS_DRP 24189	21.16 0.79 0.00	17.91 0.70 0.00	17.64 0.68 0.00	15.55 0.60 0.00	19.17 0.71 0.00	20.53 0.62 0.00	19.07 0.56 0.00	21.60 0.54 0.00	23.15 0.66 0.00	27.30 0.79 0.00	29.06 0.83 0.00	38.32 1.06 0.00	24.51 0.79 0.00	22.12 0.66 0.00	20.39 0.63 0.00	21.78 0.67 0.00	21.61 0.68 0.00	21.60 0.67 0.00	21.54 0.67 0.00	22.30 0.72 0.00	30.11 1.13 0.00	21.40 0.78 0.00	21.19 0.71 0.00	22.09 0.73 0.00
BORALEX_4TH_BRANCH 23824	21.39 1.03 0.00	18.18 0.98 0.00	17.93 0.97 0.00	15.81 0.86 0.00	19.48 1.02 0.00	20.69 0.78 0.00	19.26 0.75 0.00	21.91 0.85 0.00	23.54 1.05 0.00	27.75 1.24 0.00	29.50 1.27 0.00	38.82 1.57 0.00	24.85 1.13 0.00	22.33 0.86 0.00	20.60 0.84 0.00	22.04 0.93 0.00	21.90 0.97 0.00	21.90 0.97 0.00	21.86 0.99 0.00	22.70 1.12 0.00	30.77 1.79 0.00	21.80 1.18 0.00	21.50 1.02 0.00	22.38 1.02 0.00
BOWLINE___1 23526	21.63 1.27 0.00	18.23 1.03 0.00	17.93 0.97 0.00	15.80 0.85 0.00	19.46 1.00 0.00	20.86 0.96 0.00	19.44 0.94 0.00	22.10 1.04 0.00	23.68 1.19 0.00	27.93 1.43 0.00	29.78 1.55 0.00	39.37 2.12 0.00	25.20 1.48 0.00	22.83 1.36 0.00	21.06 1.29 0.00	22.44 1.33 0.00	22.23 1.30 0.00	22.21 1.28 0.00	22.12 1.25 0.00	22.82 1.25 0.00	30.84 1.86 0.00	21.98 1.36 0.00	21.80 1.32 0.00	22.74 1.38 0.00
BOWLINE___2 23595	21.64 1.28 0.00	18.24 1.04 0.00	17.94 0.98 0.00	15.81 0.86 0.00	19.47 1.01 0.00	20.87 0.97 0.00	19.45 0.95 0.00	22.11 1.05 0.00	23.69 1.21 0.00	27.95 1.45 0.00	29.79 1.56 0.00	39.39 2.13 0.00	25.21 1.49 0.00	22.84 1.37 0.00	21.07 1.31 0.00	22.45 1.34 0.00	22.24 1.30 0.00	22.21 1.29 0.00	22.13 1.26 0.00	22.83 1.26 0.00	30.86 1.88 0.00	22.00 1.37 0.00	21.81 1.33 0.00	22.75 1.39 0.00
BROOKHAVEN___DRP 24191	23.95 2.54 -1.05	19.27 2.07 0.00	18.93 1.97 0.00	16.66 1.72 0.00	20.53 2.07 0.00	21.99 2.09 0.00	20.62 2.12 0.00	165.14 2.47 -141.62	25.06 2.57 0.00	29.58 3.08 0.00	33.40 3.27 -1.90	47.16 4.43 -5.48	32.44 2.86 -5.85	32.70 2.62 -8.61	26.88 2.35 -4.76	23.41 2.29 0.00	23.16 2.22 0.00	22.92 2.00 0.00	23.02 2.15 0.00	23.65 2.08 0.00	31.94 2.96 0.00	22.57 1.94 0.00	22.55 2.06 0.00	23.59 2.23 0.00
BROOKLYN_NAVY_YARD 23515	21.89 1.53 0.00	18.45 1.25 0.00	18.15 1.19 0.00	15.98 1.04 0.00	19.67 1.21 0.00	21.08 1.18 0.00	19.67 1.17 0.00	22.34 1.28 0.00	23.96 1.47 0.00	-35.64 1.74 63.87	0.92 1.86 29.18	39.79 2.54 0.01	25.47 1.76 0.01	23.11 1.64 0.00	21.33 1.57 0.00	22.72 1.60 0.00	22.51 1.57 0.00	22.48 1.55 0.00	22.36 1.50 0.01	23.07 1.49 0.00	31.18 2.19 0.00	22.27 1.64 0.00	22.10 1.62 0.00	23.05 1.69 0.00
BROOKLYN___ARMY_DRP 323595	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00

BROOME_2_LFGE 323671	20.78 0.41 0.00	17.54 0.33 0.00	17.28 0.32 0.00	15.25 0.30 0.00	18.84 0.38 0.00	20.19 0.29 0.00	18.76 0.25 0.00	21.31 0.25 0.00	22.69 0.20 0.00	26.81 0.31 0.00	28.51 0.28 0.00	37.61 0.35 0.00	23.97 0.24 0.00	21.68 0.21 0.00	19.99 0.22 0.00	21.36 0.25 0.00	21.14 0.21 0.00	21.14 0.21 0.00	21.10 0.23 0.00	21.82 0.24 0.00	29.37 0.39 0.00	20.91 0.28 0.00	20.74 0.26 0.00	21.68 0.32 0.00
BROOME__LFGE 323600	20.78 0.41 0.00	17.54 0.33 0.00	17.28 0.32 0.00	15.25 0.30 0.00	18.84 0.38 0.00	20.19 0.29 0.00	18.76 0.25 0.00	21.31 0.25 0.00	22.69 0.20 0.00	26.81 0.31 0.00	28.51 0.28 0.00	37.61 0.35 0.00	23.97 0.24 0.00	21.68 0.21 0.00	19.99 0.22 0.00	21.36 0.25 0.00	21.14 0.21 0.00	21.14 0.21 0.00	21.10 0.23 0.00	21.82 0.24 0.00	29.37 0.39 0.00	20.91 0.28 0.00	20.74 0.26 0.00	21.68 0.32 0.00
BURROWS__LYONSDAL 23803	20.34 -0.01 0.00	17.17 -0.03 0.00	16.91 -0.05 0.00	14.89 -0.05 0.00	18.40 -0.05 0.00	19.86 -0.04 0.00	18.49 -0.01 0.00	21.10 0.03 0.00	22.55 0.06 0.00	26.59 0.09 0.00	28.33 0.10 0.00	37.37 0.11 0.00	23.76 0.04 0.00	21.50 0.03 0.00	19.78 0.02 0.00	21.14 0.02 0.00	20.96 0.02 0.00	20.97 0.04 0.00	20.91 0.04 0.00	21.64 0.06 0.00	29.13 0.14 0.00	20.70 0.07 0.00	20.51 0.03 0.00	21.34 -0.02 0.00
CAITHNESS_CC_1 323624	23.90 2.49 -1.05	19.23 2.03 0.00	18.89 1.93 0.00	16.62 1.68 0.00	20.48 2.02 0.00	21.95 2.04 0.00	20.56 2.06 0.00	166.26 2.40 -142.81	25.01 2.52 0.00	29.52 3.01 0.00	33.34 3.20 -1.90	47.07 4.33 -5.48	32.39 2.82 -5.85	32.66 2.58 -8.61	26.86 2.33 -4.76	23.39 2.28 0.00	23.13 2.20 0.00	22.90 1.97 0.00	22.98 2.11 0.00	23.62 2.05 0.00	31.91 2.93 0.00	22.57 1.94 0.00	22.52 2.04 0.00	23.55 2.19 0.00
CALPINE BETH_PAGE_GT4 24209	23.36 2.02 -0.98	18.84 1.63 0.00	18.51 1.55 0.00	16.29 1.35 0.00	20.06 1.60 0.00	21.51 1.60 0.00	20.07 1.57 0.00	36.16 1.75 -13.34	24.40 1.91 0.00	28.76 2.25 0.00	32.55 2.41 -1.90	46.00 3.27 -5.48	31.95 2.22 -6.01	32.14 2.05 -8.62	26.46 1.93 -4.76	23.01 1.89 0.00	22.75 1.81 0.00	22.61 1.68 0.00	22.61 1.74 0.00	23.29 1.72 0.00	31.49 2.50 0.00	22.41 1.78 0.00	22.34 1.86 0.00	23.33 1.97 0.00
CALPINE_BETH_PAGE_GT_4 323586	23.36 2.02 -0.98	18.84 1.63 0.00	18.51 1.55 0.00	16.29 1.35 0.00	20.06 1.60 0.00	21.51 1.60 0.00	20.07 1.57 0.00	36.16 1.75 -13.34	24.40 1.91 0.00	28.76 2.25 0.00	32.55 2.41 -1.90	46.00 3.27 -5.48	31.95 2.22 -6.01	32.14 2.05 -8.62	26.46 1.93 -4.76	23.01 1.89 0.00	22.75 1.81 0.00	22.61 1.68 0.00	22.61 1.74 0.00	23.29 1.72 0.00	31.49 2.50 0.00	22.41 1.78 0.00	22.34 1.86 0.00	23.33 1.97 0.00
CALPINE_BP_GT1 23823	23.36 2.02 -0.98	18.84 1.63 0.00	18.51 1.55 0.00	16.29 1.35 0.00	20.06 1.60 0.00	21.51 1.60 0.00	20.07 1.57 0.00	36.16 1.75 -13.34	24.40 1.91 0.00	28.76 2.25 0.00	32.55 2.41 -1.90	46.00 3.27 -5.48	31.95 2.22 -6.01	32.14 2.05 -8.62	26.46 1.93 -4.76	23.01 1.89 0.00	22.75 1.81 0.00	22.61 1.68 0.00	22.61 1.74 0.00	23.29 1.72 0.00	31.49 2.50 0.00	22.41 1.78 0.00	22.34 1.86 0.00	23.33 1.97 0.00
CALSPAN__DRP 24200	19.83 -0.53 0.00	16.75 -0.46 0.00	16.54 -0.42 0.00	14.61 -0.33 0.00	18.09 -0.37 0.00	19.36 -0.54 0.00	17.81 -0.69 0.00	20.26 -0.80 0.00	21.33 -1.16 0.00	25.30 -1.20 0.00	26.85 -1.38 0.00	35.38 -1.88 0.00	22.37 -1.35 0.00	20.26 -1.21 0.00	18.68 -1.08 0.00	19.98 -1.14 0.00	19.68 -1.26 0.00	19.68 -1.26 0.00	19.67 -1.19 0.00	20.41 -1.17 0.00	27.54 -1.44 0.00	19.66 -0.97 0.00	19.49 -0.99 0.00	20.54 -0.82 0.00
CANDIGU_WT_PWR 323617	20.52 0.16 0.00	17.33 0.13 0.00	17.10 0.14 0.00	15.11 0.17 0.00	18.70 0.24 0.00	19.99 0.09 0.00	18.50 0.00 0.00	21.05 -0.01 0.00	22.27 -0.22 0.00	26.39 -0.11 0.00	28.01 -0.23 0.00	36.93 -0.33 0.00	23.45 -0.27 0.00	21.21 -0.26 0.00	19.56 -0.20 0.00	20.92 -0.19 0.00	20.65 -0.29 0.00	20.64 -0.29 0.00	20.63 -0.23 0.00	21.36 -0.22 0.00	28.77 -0.22 0.00	20.50 -0.13 0.00	20.32 -0.16 0.00	21.32 -0.04 0.00
CARR STREET_E_SYR 24060	20.34 -0.02 0.00	17.17 -0.03 0.00	16.93 -0.03 0.00	14.90 -0.04 0.00	18.38 -0.08 0.00	19.78 -0.12 0.00	18.38 -0.13 0.00	20.90 -0.16 0.00	22.26 -0.23 0.00	26.29 -0.22 0.00	27.99 -0.24 0.00	36.91 -0.34 0.00	23.49 -0.23 0.00	21.25 -0.22 0.00	19.57 -0.19 0.00	20.92 -0.20 0.00	20.72 -0.22 0.00	20.71 -0.22 0.00	20.66 -0.21 0.00	21.38 -0.20 0.00	28.78 -0.21 0.00	20.49 -0.14 0.00	20.35 -0.13 0.00	21.24 -0.12 0.00
CARTHAGE__PAPER 23857	19.87 -0.49 0.00	16.76 -0.44 0.00	16.50 -0.46 0.00	14.51 -0.43 0.00	17.95 -0.51 0.00	19.42 -0.48 0.00	18.10 -0.41 0.00	20.68 -0.38 0.00	22.10 -0.39 0.00	26.05 -0.45 0.00	27.78 -0.45 0.00	36.68 -0.58 0.00	23.29 -0.43 0.00	21.10 -0.37 0.00	19.40 -0.37 0.00	20.70 -0.42 0.00	20.53 -0.41 0.00	20.55 -0.39 0.00	20.47 -0.40 0.00	21.18 -0.40 0.00	28.52 -0.47 0.00	20.27 -0.35 0.00	20.09 -0.39 0.00	20.89 -0.47 0.00
CE_DUNWOOD__DRP 24194	21.80 1.44 0.00	18.37 1.17 0.00	18.07 1.11 0.00	15.92 0.97 0.00	19.60 1.14 0.00	21.01 1.10 0.00	19.58 1.08 0.00	22.26 1.20 0.00	23.86 1.37 0.00	28.15 1.65 0.00	30.01 1.77 0.00	39.67 2.41 0.00	25.39 1.67 0.00	23.01 1.54 0.00	21.23 1.47 0.00	22.61 1.49 0.00	22.40 1.46 0.00	22.37 1.44 0.00	22.28 1.41 0.00	22.98 1.41 0.00	31.06 2.07 0.00	22.14 1.51 0.00	21.95 1.47 0.00	22.91 1.54 0.00
CE_MILLWOOD__DRP 24193	21.74 1.38 0.00	18.32 1.12 0.00	18.02 1.06 0.00	15.87 0.93 0.00	19.55 1.09 0.00	20.96 1.05 0.00	19.54 1.03 0.00	22.20 1.14 0.00	23.80 1.31 0.00	28.07 1.57 0.00	29.92 1.69 0.00	39.56 2.30 0.00	25.32 1.60 0.00	22.94 1.47 0.00	21.16 1.40 0.00	22.55 1.43 0.00	22.34 1.40 0.00	22.31 1.37 0.00	22.22 1.35 0.00	22.92 1.35 0.00	30.98 2.00 0.00	22.08 1.45 0.00	21.89 1.41 0.00	22.84 1.48 0.00
CE_NYC2_DRP 24202	21.99 1.63 0.00	18.54 1.33 0.00	18.23 1.27 0.00	16.06 1.11 0.00	19.76 1.30 0.00	21.18 1.28 0.00	19.76 1.26 0.00	22.45 1.39 0.00	24.06 1.58 0.00	28.38 1.88 0.00	30.22 2.00 0.00	39.97 2.71 0.00	25.61 1.89 0.00	23.23 1.76 0.00	21.45 1.69 0.00	22.84 1.72 0.00	22.60 1.68 0.00	22.58 1.65 0.00	22.47 1.61 0.00	23.17 1.60 0.00	31.31 2.33 0.00	22.36 1.74 0.00	22.17 1.69 0.00	23.15 1.79 0.00
CE_NYC_DRP 24195	22.00 1.64 0.00	18.54 1.34 0.00	18.24 1.27 0.00	16.06 1.12 0.00	19.77 1.31 0.00	21.19 1.28 0.00	19.75 1.25 0.00	22.43 1.38 0.00	24.05 1.57 0.00	28.38 1.87 0.00	30.25 2.02 0.00	40.00 2.74 0.00	25.62 1.89 0.00	23.22 1.75 0.00	21.44 1.68 0.00	22.83 1.72 0.00	22.61 1.68 0.00	22.59 1.66 0.00	22.48 1.62 0.00	23.18 1.60 0.00	31.33 2.35 0.00	22.35 1.73 0.00	22.17 1.68 0.00	23.13 1.76 0.00

CHAFFEE___LFGE 323603	19.97 -0.40 0.00	16.86 -0.34 0.00	16.65 -0.31 0.00	14.71 -0.23 0.00	18.22 -0.24 0.00	19.48 -0.42 0.00	17.94 -0.56 0.00	20.40 -0.66 0.00	21.48 -1.01 0.00	25.50 -1.00 0.00	27.06 -1.17 0.00	35.65 -1.61 0.00	22.56 -1.16 0.00	20.42 -1.05 0.00	18.84 -0.92 0.00	20.15 -0.97 0.00	19.84 -1.09 0.00	19.84 -1.09 0.00	19.84 -1.02 0.00	20.58 -1.00 0.00	27.77 -1.21 0.00	19.81 -0.81 0.00	19.64 -0.84 0.00	20.69 -0.67 0.00
CHATEAUG_WT_PWR 323614	20.09 -0.27 0.00	16.98 -0.22 0.00	16.76 -0.20 0.00	14.77 -0.17 0.00	18.29 -0.16 0.00	19.85 -0.05 0.00	18.47 -0.03 0.00	21.08 0.02 0.00	22.56 0.07 0.00	26.55 0.05 0.00	28.36 0.13 0.00	37.44 0.18 0.00	23.78 0.06 0.00	21.50 0.03 0.00	19.79 0.03 0.00	21.16 0.04 0.00	20.82 -0.11 0.00	20.86 -0.06 0.00	20.83 -0.03 0.00	21.51 -0.06 0.00	28.78 -0.21 0.00	20.49 -0.14 0.00	20.33 -0.15 0.00	21.14 -0.22 0.00
CHAT_HIGH_FALL_HYD 323578	20.04 -0.32 0.00	16.92 -0.28 0.00	16.71 -0.25 0.00	14.73 -0.21 0.00	18.24 -0.21 0.00	19.81 -0.10 0.00	18.43 -0.07 0.00	21.05 -0.01 0.00	22.54 0.05 0.00	26.50 0.00 0.00	28.29 0.06 0.00	37.37 0.11 0.00	23.73 0.00 0.00	21.45 -0.01 0.00	19.73 -0.03 0.00	21.11 -0.01 0.00	20.81 -0.13 0.00	20.85 -0.08 0.00	20.81 -0.05 0.00	21.49 -0.08 0.00	28.74 -0.24 0.00	20.48 -0.15 0.00	20.32 -0.16 0.00	21.12 -0.24 0.00
CHAUTAUQUA___LFGE 323629	20.35 -0.01 0.00	17.18 -0.02 0.00	16.97 0.01 0.00	15.02 0.07 0.00	18.60 0.14 0.00	19.85 -0.06 0.00	18.29 -0.21 0.00	20.78 -0.28 0.00	21.87 -0.62 0.00	25.97 -0.53 0.00	27.54 -0.69 0.00	36.30 -0.95 0.00	23.00 -0.72 0.00	20.80 -0.66 0.00	19.20 -0.56 0.00	20.55 -0.57 0.00	20.24 -0.70 0.00	20.22 -0.70 0.00	20.23 -0.64 0.00	20.95 -0.62 0.00	28.24 -0.74 0.00	20.16 -0.46 0.00	19.99 -0.49 0.00	21.06 -0.30 0.00
CH_MIDHUDSON___DRP 24192	21.80 1.44 0.00	18.38 1.18 0.00	18.08 1.12 0.00	15.93 0.99 0.00	19.62 1.16 0.00	21.04 1.14 0.00	19.61 1.11 0.00	22.30 1.24 0.00	23.92 1.43 0.00	28.21 1.71 0.00	30.08 1.85 0.00	39.78 2.53 0.00	25.44 1.72 0.00	23.04 1.57 0.00	21.26 1.50 0.00	22.65 1.54 0.00	22.44 1.51 0.00	22.42 1.49 0.00	22.34 1.47 0.00	23.06 1.49 0.00	31.16 2.18 0.00	22.20 1.58 0.00	22.00 1.52 0.00	22.94 1.58 0.00
CH_MISC_IPPS 23765	21.85 1.49 0.00	18.42 1.21 0.00	18.12 1.16 0.00	15.96 1.02 0.00	19.65 1.20 0.00	21.09 1.18 0.00	19.66 1.15 0.00	22.35 1.29 0.00	23.97 1.48 0.00	28.29 1.79 0.00	30.14 1.91 0.00	39.86 2.61 0.00	25.50 1.78 0.00	23.09 1.62 0.00	21.29 1.53 0.00	22.70 1.58 0.00	22.49 1.55 0.00	22.47 1.54 0.00	22.39 1.52 0.00	23.12 1.54 0.00	31.23 2.25 0.00	22.26 1.63 0.00	22.04 1.56 0.00	22.99 1.63 0.00
CH_RES_BVR_FALLS 23983	20.19 -0.17 0.00	17.06 -0.14 0.00	16.82 -0.14 0.00	14.83 -0.12 0.00	18.33 -0.13 0.00	19.80 -0.11 0.00	18.41 -0.09 0.00	20.98 -0.09 0.00	22.40 -0.09 0.00	26.37 -0.13 0.00	28.09 -0.14 0.00	37.07 -0.18 0.00	23.59 -0.13 0.00	21.36 -0.11 0.00	19.64 -0.12 0.00	21.00 -0.11 0.00	20.81 -0.12 0.00	20.82 -0.10 0.00	20.77 -0.10 0.00	21.47 -0.11 0.00	28.81 -0.17 0.00	20.50 -0.12 0.00	20.36 -0.12 0.00	21.22 -0.15 0.00
CH_RES_NIAGARA 23895	18.96 -1.41 0.00	16.00 -1.20 0.00	15.83 -1.13 0.00	13.96 -0.98 0.00	17.27 -1.18 0.00	18.55 -1.36 0.00	17.02 -1.48 0.00	19.36 -1.70 0.00	20.35 -2.14 0.00	24.14 -2.36 0.00	25.65 -2.58 0.00	33.74 -3.52 0.00	21.29 -2.43 0.00	19.29 -2.17 0.00	17.78 -1.99 0.00	19.01 -2.11 0.00	18.72 -2.22 0.00	18.73 -2.20 0.00	18.73 -2.14 0.00	19.45 -2.12 0.00	26.29 -2.69 0.00	18.76 -1.86 0.00	18.62 -1.86 0.00	19.64 -1.72 0.00
CH_RES_SYRACUSE 23985	20.42 0.06 0.00	17.25 0.05 0.00	17.00 0.04 0.00	14.97 0.03 0.00	18.47 0.01 0.00	19.87 -0.03 0.00	18.47 -0.04 0.00	21.03 -0.03 0.00	22.40 -0.09 0.00	26.44 -0.07 0.00	28.14 -0.09 0.00	37.12 -0.13 0.00	23.62 -0.10 0.00	21.36 -0.10 0.00	19.68 -0.08 0.00	21.03 -0.09 0.00	20.83 -0.10 0.00	20.83 -0.10 0.00	20.78 -0.08 0.00	21.50 -0.08 0.00	28.94 -0.04 0.00	20.59 -0.03 0.00	20.46 -0.03 0.00	21.35 -0.01 0.00
CLINTON_WT_PWR 323605	20.09 -0.27 0.00	16.98 -0.22 0.00	16.76 -0.20 0.00	14.77 -0.17 0.00	18.29 -0.16 0.00	19.85 -0.05 0.00	18.47 -0.03 0.00	21.08 0.02 0.00	22.56 0.07 0.00	26.55 0.05 0.00	28.36 0.13 0.00	37.44 0.18 0.00	23.78 0.06 0.00	21.50 0.03 0.00	19.79 0.03 0.00	21.16 0.04 0.00	20.82 -0.11 0.00	20.86 -0.06 0.00	20.83 -0.03 0.00	21.51 -0.06 0.00	28.78 -0.21 0.00	20.49 -0.14 0.00	20.33 -0.15 0.00	21.14 -0.22 0.00
CLINTON___LFGE 323618	20.32 -0.04 0.00	17.16 -0.04 0.00	16.92 -0.03 0.00	14.92 -0.03 0.00	18.48 0.02 0.00	20.04 0.14 0.00	18.67 0.16 0.00	21.31 0.25 0.00	22.84 0.35 0.00	26.91 0.40 0.00	28.75 0.52 0.00	37.96 0.70 0.00	24.11 0.38 0.00	21.76 0.29 0.00	20.05 0.28 0.00	21.43 0.31 0.00	21.01 0.07 0.00	21.09 0.16 0.00	21.06 0.20 0.00	21.75 0.17 0.00	29.10 0.12 0.00	20.75 0.13 0.00	20.56 0.08 0.00	21.35 -0.01 0.00
COLONIE_LFGE___ 323577	21.33 0.97 0.00	18.10 0.90 0.00	17.84 0.88 0.00	15.72 0.78 0.00	19.39 0.93 0.00	20.69 0.78 0.00	19.25 0.74 0.00	21.87 0.81 0.00	23.47 0.98 0.00	27.67 1.17 0.00	29.43 1.20 0.00	38.75 1.49 0.00	24.78 1.06 0.00	22.30 0.83 0.00	20.56 0.79 0.00	22.00 0.88 0.00	21.85 0.92 0.00	21.85 0.92 0.00	21.81 0.94 0.00	22.62 1.04 0.00	30.61 1.63 0.00	21.70 1.07 0.00	21.41 0.93 0.00	22.29 0.93 0.00
COPENHAGEN_WT_PWR 323753	19.90 -0.46 0.00	16.79 -0.41 0.00	16.53 -0.43 0.00	14.53 -0.42 0.00	17.96 -0.49 0.00	19.42 -0.49 0.00	18.08 -0.42 0.00	20.67 -0.39 0.00	22.08 -0.41 0.00	26.03 -0.47 0.00	27.77 -0.46 0.00	36.67 -0.58 0.00	23.29 -0.43 0.00	21.09 -0.38 0.00	19.39 -0.37 0.00	20.70 -0.42 0.00	20.52 -0.42 0.00	20.53 -0.40 0.00	20.44 -0.43 0.00	21.16 -0.42 0.00	28.51 -0.47 0.00	20.28 -0.35 0.00	20.10 -0.38 0.00	20.91 -0.45 0.00
CORNELL____ 23752	20.82 0.46 0.00	17.57 0.37 0.00	17.31 0.35 0.00	15.26 0.31 0.00	18.84 0.38 0.00	20.25 0.34 0.00	18.81 0.31 0.00	21.41 0.35 0.00	22.82 0.33 0.00	26.99 0.48 0.00	28.71 0.48 0.00	37.87 0.62 0.00	24.09 0.37 0.00	21.78 0.31 0.00	20.06 0.30 0.00	21.45 0.33 0.00	21.26 0.32 0.00	21.26 0.33 0.00	21.22 0.35 0.00	21.96 0.38 0.00	29.58 0.59 0.00	21.04 0.41 0.00	20.85 0.37 0.00	21.76 0.39 0.00
COXSACKIE___GT 23611	21.80 1.44 0.00	18.41 1.20 0.00	18.11 1.16 0.00	15.96 1.02 0.00	19.67 1.22 0.00	21.09 1.18 0.00	19.64 1.13 0.00	22.32 1.26 0.00	23.99 1.50 0.00	28.35 1.84 0.00	30.22 1.99 0.00	39.89 2.63 0.00	25.48 1.76 0.00	23.01 1.55 0.00	21.22 1.46 0.00	22.64 1.53 0.00	22.45 1.52 0.00	22.44 1.51 0.00	22.39 1.52 0.00	23.16 1.59 0.00	31.31 2.33 0.00	22.26 1.63 0.00	21.99 1.51 0.00	22.88 1.52 0.00

CPV_VALLEY___CC1 323721	21.34 0.98 0.00	17.99 0.79 0.00	17.71 0.75 0.00	15.60 0.66 0.00	19.22 0.77 0.00	20.63 0.72 0.00	19.21 0.71 0.00	21.83 0.77 0.00	23.39 0.90 0.00	27.59 1.08 0.00	29.38 1.15 0.00	38.84 1.58 0.00	24.85 1.13 0.00	22.50 1.03 0.00	20.76 0.99 0.00	22.13 1.01 0.00	21.92 0.98 0.00	21.90 0.97 0.00	21.83 0.96 0.00	22.53 0.95 0.00	30.40 1.43 0.00	21.67 1.05 0.00	21.49 1.01 0.00	22.46 1.10 0.00
CPV_VALLEY___CC2 323722	21.34 0.98 0.00	17.99 0.79 0.00	17.71 0.75 0.00	15.60 0.66 0.00	19.22 0.77 0.00	20.63 0.72 0.00	19.21 0.71 0.00	21.83 0.77 0.00	23.39 0.90 0.00	27.59 1.08 0.00	29.38 1.15 0.00	38.84 1.58 0.00	24.85 1.13 0.00	22.50 1.03 0.00	20.76 0.99 0.00	22.13 1.01 0.00	21.92 0.98 0.00	21.90 0.97 0.00	21.83 0.96 0.00	22.53 0.95 0.00	30.40 1.43 0.00	21.67 1.05 0.00	21.49 1.01 0.00	22.46 1.10 0.00
CRESCENT___HYD 24018	21.33 0.97 0.00	18.10 0.90 0.00	17.84 0.88 0.00	15.72 0.78 0.00	19.39 0.93 0.00	20.69 0.78 0.00	19.25 0.74 0.00	21.87 0.81 0.00	23.47 0.98 0.00	27.67 1.17 0.00	29.43 1.20 0.00	38.75 1.49 0.00	24.78 1.06 0.00	22.30 0.83 0.00	20.56 0.79 0.00	22.00 0.88 0.00	21.85 0.92 0.00	21.85 0.92 0.00	21.81 0.94 0.00	22.62 1.04 0.00	30.61 1.63 0.00	21.70 1.07 0.00	21.41 0.93 0.00	22.29 0.93 0.00
CRUCIBLE_METL_DRP 24180	20.42 0.06 0.00	17.25 0.05 0.00	17.00 0.04 0.00	14.97 0.03 0.00	18.47 0.01 0.00	19.87 -0.03 0.00	18.47 -0.04 0.00	21.03 -0.03 0.00	22.40 -0.09 0.00	26.44 -0.07 0.00	28.14 -0.09 0.00	37.12 -0.13 0.00	23.62 -0.10 0.00	21.36 -0.10 0.00	19.68 -0.08 0.00	21.03 -0.09 0.00	20.83 -0.10 0.00	20.83 -0.10 0.00	20.78 -0.08 0.00	21.50 -0.08 0.00	28.94 -0.04 0.00	20.59 -0.03 0.00	20.46 -0.03 0.00	21.35 -0.01 0.00
DANC___LFGE 323619	19.96 -0.40 0.00	16.84 -0.36 0.00	16.59 -0.38 0.00	14.58 -0.36 0.00	18.02 -0.44 0.00	19.44 -0.47 0.00	18.08 -0.43 0.00	20.61 -0.45 0.00	22.00 -0.49 0.00	25.95 -0.55 0.00	27.67 -0.56 0.00	36.55 -0.71 0.00	23.22 -0.50 0.00	21.03 -0.44 0.00	19.35 -0.42 0.00	20.64 -0.47 0.00	20.45 -0.48 0.00	20.46 -0.46 0.00	20.38 -0.49 0.00	21.08 -0.49 0.00	28.40 -0.58 0.00	20.23 -0.40 0.00	20.09 -0.40 0.00	20.94 -0.42 0.00
DANSKAMMER___1 23586	21.85 1.49 0.00	18.42 1.21 0.00	18.12 1.16 0.00	15.96 1.02 0.00	19.65 1.20 0.00	21.09 1.18 0.00	19.66 1.15 0.00	22.35 1.29 0.00	23.97 1.48 0.00	28.29 1.79 0.00	30.14 1.91 0.00	39.86 2.61 0.00	25.50 1.78 0.00	23.09 1.62 0.00	21.29 1.53 0.00	22.70 1.58 0.00	22.49 1.55 0.00	22.47 1.54 0.00	22.39 1.52 0.00	23.12 1.54 0.00	31.23 2.25 0.00	22.26 1.63 0.00	22.04 1.56 0.00	22.99 1.63 0.00
DANSKAMMER___2 23589	21.85 1.49 0.00	18.42 1.21 0.00	18.12 1.16 0.00	15.96 1.02 0.00	19.65 1.20 0.00	21.09 1.18 0.00	19.66 1.15 0.00	22.35 1.29 0.00	23.97 1.48 0.00	28.29 1.79 0.00	30.14 1.91 0.00	39.86 2.61 0.00	25.50 1.78 0.00	23.09 1.62 0.00	21.29 1.53 0.00	22.70 1.58 0.00	22.49 1.55 0.00	22.47 1.54 0.00	22.39 1.52 0.00	23.12 1.54 0.00	31.23 2.25 0.00	22.26 1.63 0.00	22.04 1.56 0.00	22.99 1.63 0.00
DANSKAMMER___3 23590	21.85 1.49 0.00	18.42 1.21 0.00	18.12 1.16 0.00	15.96 1.02 0.00	19.65 1.20 0.00	21.09 1.18 0.00	19.66 1.15 0.00	22.35 1.29 0.00	23.97 1.48 0.00	28.29 1.79 0.00	30.14 1.91 0.00	39.86 2.61 0.00	25.50 1.78 0.00	23.09 1.62 0.00	21.29 1.53 0.00	22.70 1.58 0.00	22.49 1.55 0.00	22.47 1.54 0.00	22.39 1.52 0.00	23.12 1.54 0.00	31.23 2.25 0.00	22.26 1.63 0.00	22.04 1.56 0.00	22.99 1.63 0.00
DANSKAMMER___4 23591	21.85 1.49 0.00	18.42 1.21 0.00	18.12 1.16 0.00	15.96 1.02 0.00	19.65 1.20 0.00	21.09 1.18 0.00	19.66 1.15 0.00	22.35 1.29 0.00	23.97 1.48 0.00	28.29 1.79 0.00	30.14 1.91 0.00	39.86 2.61 0.00	25.50 1.78 0.00	23.09 1.62 0.00	21.29 1.53 0.00	22.70 1.58 0.00	22.49 1.55 0.00	22.47 1.54 0.00	22.39 1.52 0.00	23.12 1.54 0.00	31.23 2.25 0.00	22.26 1.63 0.00	22.04 1.56 0.00	22.99 1.63 0.00
DANSKAMMER___DIESEL 23592	21.85 1.49 0.00	18.42 1.21 0.00	18.12 1.16 0.00	15.96 1.02 0.00	19.65 1.20 0.00	21.09 1.18 0.00	19.66 1.15 0.00	22.35 1.29 0.00	23.97 1.48 0.00	28.29 1.79 0.00	30.14 1.91 0.00	39.86 2.61 0.00	25.50 1.78 0.00	23.09 1.62 0.00	21.29 1.53 0.00	22.70 1.58 0.00	22.49 1.55 0.00	22.47 1.54 0.00	22.39 1.52 0.00	23.12 1.54 0.00	31.23 2.25 0.00	22.26 1.63 0.00	22.04 1.56 0.00	22.99 1.63 0.00
DASHVILLE___HYD 23610	21.58 1.22 0.00	18.19 0.99 0.00	17.89 0.93 0.00	15.76 0.81 0.00	19.41 0.95 0.00	20.82 0.92 0.00	19.41 0.91 0.00	22.08 1.02 0.00	23.68 1.19 0.00	27.94 1.44 0.00	29.79 1.57 0.00	39.39 2.13 0.00	25.21 1.49 0.00	22.83 1.36 0.00	21.07 1.30 0.00	22.44 1.33 0.00	22.23 1.30 0.00	22.20 1.27 0.00	22.12 1.25 0.00	22.83 1.26 0.00	30.86 1.88 0.00	21.99 1.36 0.00	21.79 1.31 0.00	22.72 1.36 0.00
DELAWARE___LFGE 323621	21.06 0.70 0.00	17.78 0.57 0.00	17.50 0.54 0.00	15.43 0.48 0.00	19.03 0.58 0.00	20.46 0.55 0.00	19.03 0.53 0.00	21.65 0.59 0.00	23.15 0.66 0.00	27.32 0.81 0.00	29.08 0.85 0.00	38.37 1.11 0.00	24.48 0.76 0.00	22.15 0.68 0.00	20.40 0.64 0.00	21.78 0.67 0.00	21.58 0.65 0.00	21.57 0.65 0.00	21.52 0.65 0.00	22.25 0.67 0.00	29.97 0.99 0.00	21.33 0.71 0.00	21.15 0.67 0.00	22.07 0.71 0.00
DOGLEVILLE___HYD 23807	20.92 0.56 0.00	17.69 0.49 0.00	17.40 0.44 0.00	15.40 0.45 0.00	19.03 0.57 0.00	20.26 0.36 0.00	18.81 0.31 0.00	21.39 0.32 0.00	22.99 0.50 0.00	27.15 0.64 0.00	28.81 0.58 0.00	37.92 0.66 0.00	24.28 0.56 0.00	21.86 0.40 0.00	20.18 0.42 0.00	21.58 0.46 0.00	21.39 0.46 0.00	21.35 0.42 0.00	21.33 0.46 0.00	22.11 0.54 0.00	29.93 0.95 0.00	21.22 0.60 0.00	20.93 0.45 0.00	21.80 0.44 0.00
DUNKIRK___1 23563	20.33 -0.03 0.00	17.17 -0.04 0.00	16.95 -0.01 0.00	15.00 0.06 0.00	18.58 0.12 0.00	19.83 -0.08 0.00	18.27 -0.23 0.00	20.75 -0.31 0.00	21.85 -0.64 0.00	25.94 -0.56 0.00	27.49 -0.74 0.00	36.25 -1.01 0.00	22.97 -0.75 0.00	20.78 -0.69 0.00	19.17 -0.59 0.00	20.52 -0.60 0.00	20.21 -0.72 0.00	20.20 -0.73 0.00	20.20 -0.67 0.00	20.93 -0.65 0.00	28.20 -0.78 0.00	20.13 -0.49 0.00	19.96 -0.52 0.00	21.04 -0.32 0.00
DUNKIRK___2 23564	20.33 -0.03 0.00	17.17 -0.04 0.00	16.95 -0.01 0.00	15.00 0.06 0.00	18.58 0.12 0.00	19.83 -0.08 0.00	18.27 -0.23 0.00	20.75 -0.31 0.00	21.85 -0.64 0.00	25.94 -0.56 0.00	27.49 -0.74 0.00	36.25 -1.01 0.00	22.97 -0.75 0.00	20.78 -0.69 0.00	19.17 -0.59 0.00	20.52 -0.60 0.00	20.21 -0.72 0.00	20.20 -0.73 0.00	20.20 -0.67 0.00	20.93 -0.65 0.00	28.20 -0.78 0.00	20.13 -0.49 0.00	19.96 -0.52 0.00	21.04 -0.32 0.00

DUNKIRK___3 23565	20.19 -0.17 0.00	17.05 -0.15 0.00	16.84 -0.12 0.00	14.90 -0.04 0.00	18.45 0.00 0.00	19.70 -0.21 0.00	18.15 -0.36 0.00	20.61 -0.45 0.00	21.69 -0.79 0.00	25.75 -0.75 0.00	27.29 -0.94 0.00	35.99 -1.27 0.00	22.81 -0.92 0.00	20.62 -0.84 0.00	19.04 -0.73 0.00	20.37 -0.75 0.00	20.06 -0.87 0.00	20.04 -0.88 0.00	20.05 -0.82 0.00	20.78 -0.80 0.00	28.00 -0.99 0.00	19.99 -0.64 0.00	19.83 -0.66 0.00	20.89 -0.47 0.00
DUNKIRK___4 23566	20.19 -0.17 0.00	17.05 -0.15 0.00	16.84 -0.12 0.00	14.90 -0.04 0.00	18.45 0.00 0.00	19.70 -0.21 0.00	18.15 -0.36 0.00	20.61 -0.45 0.00	21.69 -0.79 0.00	25.75 -0.75 0.00	27.29 -0.94 0.00	35.99 -1.27 0.00	22.81 -0.92 0.00	20.62 -0.84 0.00	19.04 -0.73 0.00	20.37 -0.75 0.00	20.06 -0.87 0.00	20.04 -0.88 0.00	20.05 -0.82 0.00	20.78 -0.80 0.00	28.00 -0.99 0.00	19.99 -0.64 0.00	19.83 -0.66 0.00	20.89 -0.47 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.87 1.51 0.00	18.44 1.24 0.00	18.13 1.17 0.00	15.97 1.03 0.00	19.66 1.20 0.00	21.08 1.18 0.00	19.65 1.15 0.00	22.33 1.27 0.00	23.95 1.46 0.00	28.24 1.74 0.00	30.10 1.87 0.00	39.80 2.54 0.00	25.49 1.76 0.00	23.09 1.63 0.00	21.31 1.55 0.00	22.70 1.58 0.00	22.48 1.55 0.00	22.45 1.52 0.00	22.36 1.49 0.00	23.07 1.49 0.00	31.16 2.17 0.00	22.22 1.60 0.00	22.04 1.56 0.00	22.99 1.63 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.65 1.29 0.00	18.25 1.05 0.00	17.95 0.99 0.00	15.81 0.87 0.00	19.48 1.02 0.00	20.89 0.99 0.00	19.47 0.97 0.00	22.14 1.08 0.00	23.74 1.25 0.00	28.00 1.50 0.00	29.83 1.60 0.00	39.45 2.20 0.00	25.24 1.51 0.00	22.85 1.38 0.00	21.08 1.32 0.00	22.46 1.35 0.00	22.26 1.32 0.00	22.23 1.30 0.00	22.16 1.29 0.00	22.87 1.30 0.00	30.89 1.91 0.00	22.02 1.39 0.00	21.82 1.34 0.00	22.77 1.41 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	21.93 1.57 0.00	18.50 1.29 0.00	18.19 1.23 0.00	16.02 1.08 0.00	19.71 1.25 0.00	21.14 1.24 0.00	19.71 1.21 0.00	22.40 1.34 0.00	24.00 1.51 0.00	28.30 1.80 0.00	30.13 1.90 0.00	39.87 2.61 0.00	25.56 1.84 0.00	23.18 1.72 0.00	21.40 1.64 0.00	22.78 1.67 0.00	22.56 1.63 0.00	22.52 1.59 0.00	22.41 1.55 0.00	23.12 1.54 0.00	31.23 2.25 0.00	22.32 1.70 0.00	22.13 1.65 0.00	23.09 1.73 0.00
EAST HAMPTON___GT 23717	25.00 3.60 -1.05	20.15 2.95 0.00	19.82 2.86 0.00	17.46 2.51 0.00	21.53 3.07 0.00	23.06 3.16 0.00	21.64 3.13 0.00	164.40 3.72 -139.62	26.45 3.96 0.00	31.28 4.77 0.00	35.21 5.07 -1.90	49.57 6.83 -5.48	33.95 4.38 -5.85	34.04 3.96 -8.61	28.04 3.52 -4.76	24.58 3.46 0.00	24.36 3.42 0.00	24.17 3.24 0.00	24.31 3.44 0.00	25.01 3.43 0.00	33.77 4.79 0.00	23.75 3.12 0.00	23.69 3.20 0.00	24.76 3.40 0.00
EAST RIVER___6 23660	22.04 1.68 0.00	18.58 1.37 0.00	18.27 1.31 0.00	16.09 1.15 0.00	19.81 1.35 0.00	21.23 1.32 0.00	19.80 1.30 0.00	22.48 1.42 0.00	24.11 1.62 0.00	28.44 1.93 0.00	30.31 2.08 0.00	40.07 2.81 0.00	25.65 1.93 0.00	23.25 1.79 0.00	21.47 1.71 0.00	22.86 1.74 0.00	22.63 1.70 0.00	22.60 1.68 0.00	22.50 1.63 0.00	23.20 1.62 0.00	31.34 2.36 0.00	22.37 1.74 0.00	22.18 1.70 0.00	23.15 1.78 0.00
EAST RIVER___7 23524	22.04 1.68 0.00	18.58 1.37 0.00	18.27 1.31 0.00	16.09 1.15 0.00	19.81 1.35 0.00	21.23 1.32 0.00	19.80 1.30 0.00	22.48 1.42 0.00	24.11 1.62 0.00	28.44 1.93 0.00	30.31 2.08 0.00	40.07 2.81 0.00	25.65 1.93 0.00	23.25 1.79 0.00	21.47 1.71 0.00	22.86 1.74 0.00	22.63 1.70 0.00	22.60 1.68 0.00	22.50 1.63 0.00	23.20 1.62 0.00	31.34 2.36 0.00	22.37 1.74 0.00	22.18 1.70 0.00	23.15 1.78 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.80 1.44 0.00	18.37 1.17 0.00	18.07 1.11 0.00	15.92 0.97 0.00	19.60 1.14 0.00	21.01 1.10 0.00	19.58 1.08 0.00	22.26 1.20 0.00	23.86 1.37 0.00	28.15 1.65 0.00	30.01 1.77 0.00	39.67 2.41 0.00	25.39 1.67 0.00	23.01 1.54 0.00	21.23 1.47 0.00	22.61 1.49 0.00	22.40 1.46 0.00	22.37 1.44 0.00	22.28 1.41 0.00	22.98 1.41 0.00	31.06 2.07 0.00	22.14 1.51 0.00	21.95 1.47 0.00	22.91 1.54 0.00
EAST_HAMPTON___DIESEL 23722	25.00 3.60 -1.05	20.15 2.95 0.00	19.82 2.86 0.00	17.46 2.52 0.00	21.53 3.08 0.00	23.07 3.16 0.00	21.64 3.13 0.00	164.41 3.73 -139.62	26.45 3.97 0.00	31.28 4.77 0.00	35.21 5.07 -1.90	49.57 6.83 -5.48	33.95 4.38 -5.85	34.04 3.96 -8.61	28.04 3.52 -4.76	24.58 3.46 0.00	24.36 3.42 0.00	24.17 3.24 0.00	24.30 3.44 0.00	25.00 3.43 0.00	33.77 4.79 0.00	23.75 3.12 0.00	23.69 3.20 0.00	24.76 3.40 0.00
EAST_RIVER___1 323558	22.00 1.64 0.00	18.54 1.34 0.00	18.24 1.27 0.00	16.06 1.12 0.00	19.77 1.31 0.00	21.19 1.28 0.00	19.75 1.25 0.00	22.43 1.38 0.00	24.05 1.57 0.00	28.38 1.87 0.00	30.25 2.02 0.00	40.00 2.74 0.00	25.62 1.89 0.00	23.22 1.75 0.00	21.44 1.68 0.00	22.83 1.72 0.00	22.61 1.68 0.00	22.59 1.66 0.00	22.48 1.62 0.00	23.18 1.60 0.00	31.33 2.35 0.00	22.35 1.73 0.00	22.17 1.68 0.00	23.13 1.76 0.00
EAST_RIVER___2 323559	22.04 1.68 0.00	18.58 1.37 0.00	18.27 1.31 0.00	16.09 1.15 0.00	19.81 1.35 0.00	21.23 1.32 0.00	19.80 1.30 0.00	22.48 1.42 0.00	24.11 1.62 0.00	28.44 1.93 0.00	30.31 2.08 0.00	40.07 2.81 0.00	25.65 1.93 0.00	23.25 1.79 0.00	21.47 1.71 0.00	22.86 1.74 0.00	22.63 1.70 0.00	22.60 1.68 0.00	22.50 1.63 0.00	23.20 1.62 0.00	31.34 2.36 0.00	22.37 1.74 0.00	22.18 1.70 0.00	23.15 1.78 0.00
EAST___DELAWARE_HYD 23607	21.78 1.42 0.00	18.35 1.15 0.00	18.05 1.09 0.00	15.90 0.96 0.00	19.60 1.14 0.00	21.04 1.13 0.00	19.60 1.10 0.00	22.32 1.26 0.00	23.93 1.44 0.00	28.24 1.74 0.00	30.09 1.85 0.00	39.75 2.49 0.00	25.41 1.69 0.00	22.99 1.52 0.00	21.21 1.45 0.00	22.60 1.48 0.00	22.39 1.45 0.00	22.38 1.45 0.00	22.31 1.44 0.00	23.04 1.47 0.00	31.13 2.14 0.00	22.17 1.54 0.00	21.96 1.48 0.00	22.90 1.54 0.00
ELEC_TRO_TEK 24086	23.00 1.75 -0.88	18.63 1.43 0.00	18.31 1.35 0.00	16.12 1.17 0.00	19.84 1.38 0.00	21.27 1.37 0.00	19.84 1.34 0.00	24.05 1.53 -1.45	24.19 1.70 0.00	28.53 2.03 0.00	32.32 2.19 -1.90	45.71 2.97 -5.48	31.98 2.04 -6.22	31.97 1.88 -8.63	26.31 1.78 -4.77	22.87 1.75 0.00	22.61 1.68 0.00	22.49 1.56 0.00	22.47 1.60 0.00	23.14 1.57 0.00	31.28 2.30 0.00	22.25 1.63 0.00	22.12 1.64 0.00	23.10 1.74 0.00
ELLENBURG_WT_PWR 323604	20.09 -0.27 0.00	16.98 -0.22 0.00	16.76 -0.20 0.00	14.77 -0.17 0.00	18.29 -0.16 0.00	19.85 -0.05 0.00	18.47 -0.03 0.00	21.08 0.02 0.00	22.56 0.07 0.00	26.55 0.05 0.00	28.36 0.13 0.00	37.44 0.18 0.00	23.78 0.06 0.00	21.50 0.03 0.00	19.79 0.03 0.00	21.16 0.04 0.00	20.82 -0.11 0.00	20.86 -0.06 0.00	20.83 -0.03 0.00	21.51 -0.06 0.00	28.78 -0.21 0.00	20.49 -0.14 0.00	20.33 -0.15 0.00	21.14 -0.22 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.64 -0.72 0.00	16.58 -0.62 0.00	16.39 -0.57 0.00	14.46 -0.48 0.00	17.91 -0.55 0.00	19.18 -0.73 0.00	17.64 -0.86 0.00	20.06 -1.00 0.00	21.11 -1.38 0.00	25.05 -1.46 0.00	26.59 -1.64 0.00	35.01 -2.24 0.00	22.14 -1.58 0.00	20.05 -1.42 0.00	18.49 -1.27 0.00	19.77 -1.35 0.00	19.47 -1.46 0.00	19.47 -1.46 0.00	19.47 -1.39 0.00	20.21 -1.37 0.00	27.28 -1.71 0.00	19.46 -1.17 0.00	19.30 -1.18 0.00	20.35 -1.02 0.00
EMPIRE_CC_1 323656	21.25 0.89 0.00	18.03 0.82 0.00	17.76 0.81 0.00	15.66 0.71 0.00	19.31 0.86 0.00	20.61 0.70 0.00	19.15 0.64 0.00	21.73 0.67 0.00	23.30 0.82 0.00	27.47 0.96 0.00	29.23 1.00 0.00	38.53 1.28 0.00	24.65 0.93 0.00	22.21 0.74 0.00	20.48 0.72 0.00	21.89 0.77 0.00	21.73 0.80 0.00	21.73 0.80 0.00	21.67 0.80 0.00	22.46 0.88 0.00	30.37 1.39 0.00	21.56 0.94 0.00	21.31 0.83 0.00	22.20 0.84 0.00
EMPIRE_CC_2 323658	21.25 0.89 0.00	18.03 0.82 0.00	17.76 0.81 0.00	15.66 0.71 0.00	19.31 0.86 0.00	20.61 0.70 0.00	19.15 0.64 0.00	21.73 0.67 0.00	23.30 0.82 0.00	27.47 0.96 0.00	29.23 1.00 0.00	38.53 1.28 0.00	24.65 0.93 0.00	22.21 0.74 0.00	20.48 0.72 0.00	21.89 0.77 0.00	21.73 0.80 0.00	21.73 0.80 0.00	21.67 0.80 0.00	22.46 0.88 0.00	30.37 1.39 0.00	21.56 0.94 0.00	21.31 0.83 0.00	22.20 0.84 0.00
ERIE_WT_PWR 323693	19.84 -0.52 0.00	16.76 -0.44 0.00	16.55 -0.41 0.00	14.62 -0.32 0.00	18.10 -0.36 0.00	19.37 -0.53 0.00	17.82 -0.68 0.00	20.27 -0.79 0.00	21.34 -1.15 0.00	25.32 -1.19 0.00	26.87 -1.36 0.00	35.39 -1.87 0.00	22.39 -1.33 0.00	20.27 -1.20 0.00	18.69 -1.07 0.00	20.00 -1.12 0.00	19.69 -1.24 0.00	19.69 -1.24 0.00	19.69 -1.18 0.00	20.42 -1.16 0.00	27.56 -1.43 0.00	19.66 -0.96 0.00	19.50 -0.98 0.00	20.55 -0.81 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.80 0.43 0.00	17.55 0.35 0.00	17.29 0.33 0.00	15.24 0.30 0.00	18.82 0.36 0.00	20.23 0.32 0.00	18.79 0.29 0.00	21.38 0.32 0.00	22.79 0.31 0.00	26.95 0.45 0.00	28.67 0.44 0.00	37.81 0.55 0.00	24.06 0.34 0.00	21.75 0.29 0.00	20.04 0.28 0.00	21.42 0.30 0.00	21.23 0.29 0.00	21.23 0.30 0.00	21.19 0.32 0.00	21.92 0.34 0.00	29.52 0.54 0.00	21.00 0.38 0.00	20.83 0.35 0.00	21.73 0.37 0.00
E_CANADA_CAP_HY 24051	21.01 0.66 0.00	17.73 0.53 0.00	17.48 0.52 0.00	15.36 0.42 0.00	19.00 0.55 0.00	20.62 0.71 0.00	19.14 0.63 0.00	21.88 0.82 0.00	23.39 0.90 0.00	27.66 1.16 0.00	29.53 1.30 0.00	38.97 1.71 0.00	24.71 0.99 0.00	22.39 0.92 0.00	20.51 0.75 0.00	21.94 0.82 0.00	21.73 0.79 0.00	21.72 0.79 0.00	21.68 0.81 0.00	22.43 0.85 0.00	30.13 1.15 0.00	21.46 0.83 0.00	21.31 0.83 0.00	22.20 0.84 0.00
E_CANADA_MHWK_HY 24050	20.92 0.56 0.00	17.69 0.49 0.00	17.40 0.44 0.00	15.40 0.45 0.00	19.03 0.57 0.00	20.26 0.36 0.00	18.81 0.31 0.00	21.39 0.32 0.00	22.99 0.50 0.00	27.15 0.64 0.00	28.81 0.58 0.00	37.92 0.66 0.00	24.28 0.56 0.00	21.86 0.40 0.00	20.18 0.42 0.00	21.58 0.46 0.00	21.39 0.46 0.00	21.35 0.42 0.00	21.33 0.46 0.00	22.11 0.54 0.00	29.93 0.95 0.00	21.22 0.60 0.00	20.93 0.45 0.00	21.80 0.44 0.00
E_FISHKILL___LBMP 23776	21.67 1.31 0.00	18.28 1.08 0.00	17.98 1.02 0.00	15.84 0.90 0.00	19.51 1.05 0.00	20.92 1.02 0.00	19.50 0.99 0.00	22.15 1.09 0.00	23.74 1.25 0.00	28.00 1.49 0.00	29.85 1.62 0.00	39.46 2.21 0.00	25.26 1.53 0.00	22.88 1.41 0.00	21.11 1.34 0.00	22.49 1.37 0.00	22.28 1.35 0.00	22.26 1.33 0.00	22.17 1.30 0.00	22.88 1.30 0.00	30.91 1.93 0.00	22.03 1.41 0.00	21.84 1.36 0.00	22.78 1.42 0.00
FAR ROCKAWAY___4 23548	23.40 2.13 -0.91	18.94 1.74 0.00	18.62 1.66 0.00	16.39 1.45 0.00	20.18 1.72 0.00	21.63 1.73 0.00	20.19 1.68 0.00	23.08 1.91 -0.10	24.63 2.14 0.00	29.06 2.56 0.00	32.90 2.76 -1.91	46.50 3.76 -5.48	32.95 2.53 -6.71	32.44 2.33 -8.65	26.74 2.19 -4.78	23.31 2.19 0.00	23.07 2.13 0.00	22.95 2.02 0.00	22.91 2.05 0.00	23.60 2.02 0.00	31.90 2.92 0.00	22.66 2.04 0.00	22.52 2.03 0.00	23.51 2.14 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.02 1.66 0.00	18.56 1.35 0.00	18.25 1.29 0.00	16.08 1.13 0.00	19.79 1.33 0.00	21.21 1.30 0.00	19.78 1.28 0.00	22.46 1.40 0.00	24.09 1.61 0.00	28.41 1.91 0.00	30.29 2.06 0.00	40.06 2.80 0.00	25.65 1.93 0.00	23.26 1.79 0.00	21.47 1.71 0.00	22.86 1.74 0.00	22.63 1.70 0.00	22.61 1.68 0.00	22.51 1.64 0.00	23.20 1.63 0.00	31.36 2.38 0.00	22.39 1.76 0.00	22.19 1.71 0.00	23.15 1.79 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.00 1.64 0.00	18.55 1.34 0.00	18.24 1.28 0.00	16.07 1.12 0.00	19.77 1.32 0.00	21.20 1.29 0.00	19.77 1.26 0.00	22.44 1.39 0.00	24.07 1.58 0.00	28.38 1.88 0.00	30.26 2.03 0.00	40.02 2.77 0.00	25.62 1.90 0.00	23.23 1.76 0.00	21.45 1.69 0.00	22.84 1.72 0.00	22.61 1.68 0.00	22.59 1.66 0.00	22.49 1.62 0.00	23.18 1.61 0.00	31.33 2.35 0.00	22.37 1.74 0.00	22.18 1.69 0.00	23.14 1.77 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.99 1.63 0.00	18.53 1.33 0.00	18.23 1.27 0.00	16.06 1.11 0.00	19.76 1.30 0.00	21.18 1.28 0.00	19.75 1.25 0.00	22.43 1.37 0.00	24.05 1.56 0.00	28.37 1.86 0.00	30.24 2.01 0.00	39.99 2.73 0.00	25.61 1.88 0.00	23.21 1.75 0.00	21.43 1.67 0.00	22.82 1.71 0.00	22.59 1.66 0.00	22.57 1.64 0.00	22.47 1.61 0.00	23.17 1.59 0.00	31.31 2.32 0.00	22.35 1.72 0.00	22.16 1.67 0.00	23.12 1.76 0.00
FARRAGUT___LBMP 323566	21.97 1.61 0.00	18.52 1.32 0.00	18.21 1.25 0.00	16.04 1.10 0.00	19.75 1.29 0.00	21.17 1.26 0.00	19.73 1.23 0.00	22.41 1.35 0.00	24.03 1.54 0.00	28.34 1.83 0.00	30.21 1.98 0.00	39.95 2.69 0.00	25.58 1.86 0.00	23.19 1.73 0.00	21.41 1.65 0.00	22.80 1.68 0.00	22.57 1.64 0.00	22.55 1.62 0.00	22.45 1.58 0.00	23.15 1.57 0.00	31.28 2.30 0.00	22.33 1.70 0.00	22.14 1.66 0.00	23.10 1.74 0.00
FENNER___WINDPWR 24204	20.73 0.37 0.00	17.49 0.29 0.00	17.23 0.27 0.00	15.19 0.24 0.00	18.74 0.29 0.00	20.17 0.27 0.00	18.77 0.26 0.00	21.37 0.31 0.00	22.81 0.33 0.00	26.95 0.45 0.00	28.69 0.46 0.00	37.84 0.58 0.00	24.08 0.36 0.00	21.78 0.31 0.00	20.05 0.29 0.00	21.42 0.30 0.00	21.23 0.30 0.00	21.24 0.31 0.00	21.19 0.32 0.00	21.92 0.35 0.00	29.52 0.53 0.00	20.99 0.36 0.00	20.81 0.33 0.00	21.69 0.33 0.00
FIBERTEK___ENERGY 23856	20.42 0.06 0.00	17.25 0.05 0.00	17.00 0.04 0.00	14.97 0.03 0.00	18.47 0.01 0.00	19.87 -0.03 0.00	18.47 -0.04 0.00	21.03 -0.03 0.00	22.40 -0.09 0.00	26.44 -0.07 0.00	28.14 -0.09 0.00	37.12 -0.13 0.00	23.62 -0.10 0.00	21.36 -0.10 0.00	19.68 -0.08 0.00	21.03 -0.09 0.00	20.83 -0.10 0.00	20.83 -0.10 0.00	20.78 -0.08 0.00	21.50 -0.08 0.00	28.94 -0.04 0.00	20.59 -0.03 0.00	20.46 -0.03 0.00	21.35 -0.01 0.00

FITZPATRICK____ 23598	19.98 -0.39 0.00	16.87 -0.33 0.00	16.63 -0.33 0.00	14.64 -0.30 0.00	18.06 -0.40 0.00	19.44 -0.47 0.00	18.06 -0.45 0.00	20.53 -0.53 0.00	21.86 -0.63 0.00	25.79 -0.71 0.00	27.46 -0.77 0.00	36.22 -1.04 0.00	23.05 -0.67 0.00	20.86 -0.61 0.00	19.21 -0.55 0.00	20.53 -0.59 0.00	20.33 -0.60 0.00	20.33 -0.60 0.00	20.29 -0.58 0.00	20.99 -0.59 0.00	28.23 -0.75 0.00	20.10 -0.52 0.00	19.99 -0.50 0.00	20.87 -0.49 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.89 1.53 0.00	18.45 1.25 0.00	18.15 1.19 0.00	15.99 1.05 0.00	19.69 1.24 0.00	21.13 1.22 0.00	19.69 1.19 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.34 1.84 0.00	30.21 1.98 0.00	39.94 2.69 0.00	25.55 1.83 0.00	23.14 1.67 0.00	21.34 1.58 0.00	22.75 1.63 0.00	22.53 1.60 0.00	22.51 1.58 0.00	22.44 1.57 0.00	23.16 1.59 0.00	31.31 2.32 0.00	22.30 1.67 0.00	22.09 1.61 0.00	23.03 1.67 0.00
FORT ORANGE____ 23900	21.36 1.00 0.00	18.09 0.89 0.00	17.82 0.86 0.00	15.71 0.76 0.00	19.37 0.91 0.00	20.71 0.80 0.00	19.22 0.72 0.00	21.75 0.69 0.00	23.33 0.85 0.00	27.51 1.01 0.00	29.30 1.06 0.00	38.64 1.38 0.00	24.71 0.98 0.00	22.28 0.81 0.00	20.54 0.78 0.00	21.95 0.83 0.00	21.79 0.85 0.00	21.78 0.85 0.00	21.72 0.86 0.00	22.50 0.92 0.00	30.42 1.44 0.00	21.60 0.97 0.00	21.36 0.87 0.00	22.25 0.89 0.00
FORT_DRUM_COGEN 23780	19.89 -0.47 0.00	16.78 -0.43 0.00	16.51 -0.45 0.00	14.51 -0.43 0.00	17.95 -0.50 0.00	19.42 -0.49 0.00	18.09 -0.42 0.00	20.68 -0.38 0.00	22.10 -0.39 0.00	26.05 -0.45 0.00	27.80 -0.43 0.00	36.71 -0.55 0.00	23.30 -0.42 0.00	21.10 -0.36 0.00	19.40 -0.36 0.00	20.71 -0.41 0.00	20.53 -0.40 0.00	20.55 -0.38 0.00	20.47 -0.40 0.00	21.18 -0.39 0.00	28.53 -0.45 0.00	20.29 -0.34 0.00	20.10 -0.38 0.00	20.90 -0.46 0.00
FPL_FAR_ROCK_GT1 24212	23.40 2.13 -0.91	18.94 1.74 0.00	18.62 1.66 0.00	16.39 1.45 0.00	20.18 1.72 0.00	21.63 1.73 0.00	20.19 1.68 0.00	23.08 1.91 -0.10	24.63 2.14 0.00	29.06 2.56 0.00	32.90 2.76 -1.91	46.50 3.76 -5.48	32.95 2.53 -6.71	32.44 2.33 -8.65	26.74 2.19 -4.78	23.31 2.19 0.00	23.07 2.13 0.00	22.95 2.02 0.00	22.91 2.05 0.00	23.60 2.02 0.00	31.90 2.92 0.00	22.66 2.04 0.00	22.52 2.03 0.00	23.51 2.14 0.00
FPL_FAR_ROCK_GT2 23815	23.40 2.13 -0.91	18.94 1.74 0.00	18.62 1.66 0.00	16.39 1.45 0.00	20.18 1.72 0.00	21.63 1.73 0.00	20.19 1.68 0.00	23.08 1.91 -0.10	24.63 2.14 0.00	29.06 2.56 0.00	32.90 2.76 -1.91	46.50 3.76 -5.48	32.95 2.53 -6.71	32.44 2.33 -8.65	26.74 2.19 -4.78	23.31 2.19 0.00	23.07 2.13 0.00	22.95 2.02 0.00	22.91 2.05 0.00	23.60 2.02 0.00	31.90 2.92 0.00	22.66 2.04 0.00	22.52 2.03 0.00	23.51 2.14 0.00
FRANKLIN_FALL_HYD 24054	19.98 -0.38 0.00	16.87 -0.33 0.00	16.66 -0.30 0.00	14.68 -0.27 0.00	18.19 -0.27 0.00	19.78 -0.12 0.00	18.41 -0.09 0.00	21.05 -0.01 0.00	22.53 0.04 0.00	26.45 -0.06 0.00	28.24 0.01 0.00	37.30 0.04 0.00	23.66 -0.06 0.00	21.44 -0.03 0.00	19.71 -0.05 0.00	21.08 -0.03 0.00	20.81 -0.13 0.00	20.85 -0.08 0.00	20.81 -0.05 0.00	21.49 -0.08 0.00	28.76 -0.23 0.00	20.50 -0.12 0.00	20.33 -0.16 0.00	21.11 -0.25 0.00
FREEPORT_EQUS_GT1 23764	23.31 1.99 -0.96	18.81 1.61 0.00	18.48 1.52 0.00	16.27 1.32 0.00	20.03 1.57 0.00	21.47 1.57 0.00	20.04 1.54 0.00	28.45 1.75 -5.64	24.43 1.94 0.00	28.82 2.31 0.00	32.62 2.48 -1.90	46.03 3.29 -5.48	32.13 2.24 -6.18	32.19 2.10 -8.62	26.51 1.98 -4.77	23.06 1.95 0.00	22.80 1.87 0.00	22.67 1.74 0.00	22.66 1.80 0.00	23.35 1.78 0.00	31.57 2.59 0.00	22.45 1.83 0.00	22.34 1.85 0.00	23.32 1.96 0.00
FREEPORT____CT2 23818	23.31 1.99 -0.96	18.81 1.61 0.00	18.48 1.52 0.00	16.27 1.32 0.00	20.03 1.57 0.00	21.47 1.57 0.00	20.04 1.54 0.00	28.45 1.75 -5.64	24.43 1.94 0.00	28.82 2.31 0.00	32.62 2.48 -1.90	46.03 3.29 -5.48	32.13 2.24 -6.18	32.19 2.10 -8.62	26.51 1.98 -4.77	23.06 1.95 0.00	22.80 1.87 0.00	22.67 1.74 0.00	22.66 1.80 0.00	23.35 1.78 0.00	31.57 2.59 0.00	22.45 1.83 0.00	22.34 1.85 0.00	23.32 1.96 0.00
FULTON COGEN____ 23766	20.23 -0.13 0.00	17.07 -0.13 0.00	16.82 -0.14 0.00	14.82 -0.13 0.00	18.26 -0.19 0.00	19.65 -0.25 0.00	18.26 -0.25 0.00	20.76 -0.30 0.00	22.11 -0.38 0.00	26.09 -0.42 0.00	27.77 -0.46 0.00	36.62 -0.64 0.00	23.31 -0.41 0.00	21.09 -0.38 0.00	19.43 -0.33 0.00	20.76 -0.36 0.00	20.57 -0.37 0.00	20.57 -0.36 0.00	20.52 -0.35 0.00	21.23 -0.35 0.00	28.57 -0.41 0.00	20.33 -0.29 0.00	20.21 -0.27 0.00	21.10 -0.26 0.00
FULTON____LFGE 323630	22.11 1.75 0.00	18.67 1.47 0.00	18.39 1.43 0.00	16.17 1.23 0.00	20.00 1.54 0.00	21.61 1.70 0.00	20.13 1.63 0.00	23.07 2.01 0.00	24.75 2.26 0.00	29.27 2.77 0.00	31.17 2.93 0.00	41.01 3.76 0.00	26.03 2.30 0.00	23.48 2.02 0.00	21.50 1.74 0.00	23.04 1.92 0.00	22.84 1.91 0.00	22.86 1.93 0.00	22.87 2.01 0.00	23.75 2.17 0.00	32.09 3.11 0.00	22.75 2.13 0.00	22.46 1.98 0.00	23.31 1.95 0.00
G.F.CEMENT____DRP 24184	21.50 1.14 0.00	18.24 1.04 0.00	17.94 0.98 0.00	15.80 0.85 0.00	19.50 1.05 0.00	20.83 0.93 0.00	19.49 0.99 0.00	22.24 1.18 0.00	23.89 1.40 0.00	28.19 1.68 0.00	29.98 1.75 0.00	39.31 2.05 0.00	25.15 1.43 0.00	22.55 1.08 0.00	20.77 1.01 0.00	22.29 1.17 0.00	22.21 1.28 0.00	22.18 1.25 0.00	22.18 1.31 0.00	23.01 1.43 0.00	31.19 2.21 0.00	22.03 1.41 0.00	21.64 1.16 0.00	22.51 1.15 0.00
GARDENVILLE____LBMP 24039	19.78 -0.58 0.00	16.70 -0.50 0.00	16.50 -0.46 0.00	14.58 -0.37 0.00	18.04 -0.42 0.00	19.31 -0.60 0.00	17.77 -0.74 0.00	20.20 -0.86 0.00	21.26 -1.23 0.00	25.23 -1.27 0.00	26.77 -1.46 0.00	35.26 -1.99 0.00	22.31 -1.41 0.00	20.20 -1.27 0.00	18.63 -1.14 0.00	19.93 -1.19 0.00	19.63 -1.30 0.00	19.62 -1.31 0.00	19.62 -1.24 0.00	20.35 -1.22 0.00	27.46 -1.52 0.00	19.60 -1.03 0.00	19.44 -1.04 0.00	20.49 -0.88 0.00
GENERAL____MILLS 23808	19.83 -0.53 0.00	16.75 -0.46 0.00	16.54 -0.42 0.00	14.61 -0.33 0.00	18.09 -0.37 0.00	19.36 -0.54 0.00	17.81 -0.69 0.00	20.26 -0.80 0.00	21.33 -1.16 0.00	25.30 -1.20 0.00	26.85 -1.38 0.00	35.38 -1.88 0.00	22.37 -1.35 0.00	20.26 -1.21 0.00	18.68 -1.08 0.00	19.98 -1.14 0.00	19.68 -1.26 0.00	19.68 -1.26 0.00	19.67 -1.19 0.00	20.41 -1.17 0.00	27.54 -1.44 0.00	19.66 -0.97 0.00	19.49 -0.99 0.00	20.54 -0.82 0.00
GE_PLASTICS____DRP 24183	21.21 0.86 0.00	17.96 0.76 0.00	17.70 0.74 0.00	15.60 0.66 0.00	19.25 0.79 0.00	20.59 0.68 0.00	19.11 0.61 0.00	21.65 0.59 0.00	23.20 0.71 0.00	27.36 0.86 0.00	29.13 0.90 0.00	38.41 1.15 0.00	24.56 0.84 0.00	22.16 0.69 0.00	20.43 0.66 0.00	21.83 0.71 0.00	21.66 0.73 0.00	21.66 0.73 0.00	21.60 0.73 0.00	22.37 0.79 0.00	30.22 1.24 0.00	21.46 0.84 0.00	21.24 0.76 0.00	22.14 0.78 0.00

GILBOA___1 23756	21.14 0.77 0.00	17.86 0.66 0.00	17.59 0.63 0.00	15.50 0.56 0.00	19.12 0.66 0.00	20.50 0.60 0.00	19.07 0.56 0.00	21.66 0.60 0.00	23.18 0.70 0.00	27.35 0.84 0.00	29.12 0.89 0.00	38.39 1.14 0.00	24.56 0.84 0.00	22.20 0.73 0.00	20.47 0.71 0.00	21.85 0.74 0.00	21.66 0.73 0.00	21.65 0.71 0.00	21.58 0.71 0.00	22.31 0.74 0.00	30.11 1.12 0.00	21.43 0.80 0.00	21.24 0.75 0.00	22.15 0.79 0.00
GILBOA___2 23757	21.14 0.77 0.00	17.86 0.66 0.00	17.59 0.63 0.00	15.50 0.56 0.00	19.12 0.66 0.00	20.50 0.60 0.00	19.07 0.56 0.00	21.66 0.60 0.00	23.18 0.70 0.00	27.35 0.84 0.00	29.12 0.89 0.00	38.39 1.14 0.00	24.56 0.84 0.00	22.20 0.73 0.00	20.47 0.71 0.00	21.85 0.74 0.00	21.66 0.73 0.00	21.65 0.71 0.00	21.58 0.71 0.00	22.31 0.74 0.00	30.11 1.12 0.00	21.43 0.80 0.00	21.24 0.75 0.00	22.15 0.79 0.00
GILBOA___3 23758	21.14 0.77 0.00	17.86 0.66 0.00	17.59 0.63 0.00	15.50 0.56 0.00	19.12 0.66 0.00	20.50 0.60 0.00	19.07 0.56 0.00	21.66 0.60 0.00	23.18 0.70 0.00	27.35 0.84 0.00	29.12 0.89 0.00	38.39 1.14 0.00	24.56 0.84 0.00	22.20 0.73 0.00	20.47 0.71 0.00	21.85 0.74 0.00	21.66 0.73 0.00	21.65 0.71 0.00	21.58 0.71 0.00	22.31 0.74 0.00	30.11 1.12 0.00	21.43 0.80 0.00	21.24 0.75 0.00	22.15 0.79 0.00
GILBOA___4 23759	21.14 0.77 0.00	17.86 0.66 0.00	17.59 0.63 0.00	15.50 0.56 0.00	19.12 0.66 0.00	20.50 0.60 0.00	19.07 0.56 0.00	21.66 0.60 0.00	23.18 0.70 0.00	27.35 0.84 0.00	29.12 0.89 0.00	38.39 1.14 0.00	24.56 0.84 0.00	22.20 0.73 0.00	20.47 0.71 0.00	21.85 0.74 0.00	21.66 0.73 0.00	21.65 0.71 0.00	21.58 0.71 0.00	22.31 0.74 0.00	30.11 1.12 0.00	21.43 0.80 0.00	21.24 0.75 0.00	22.15 0.79 0.00
GILBOA____ 23599	21.14 0.77 0.00	17.86 0.66 0.00	17.59 0.63 0.00	15.50 0.56 0.00	19.12 0.66 0.00	20.50 0.60 0.00	19.07 0.56 0.00	21.66 0.60 0.00	23.18 0.70 0.00	27.35 0.84 0.00	29.12 0.89 0.00	38.39 1.14 0.00	24.56 0.84 0.00	22.20 0.73 0.00	20.47 0.71 0.00	21.85 0.74 0.00	21.66 0.73 0.00	21.65 0.71 0.00	21.58 0.71 0.00	22.31 0.74 0.00	30.11 1.12 0.00	21.43 0.80 0.00	21.24 0.75 0.00	22.15 0.79 0.00
GINNA____ 23603	19.04 -1.33 0.00	16.06 -1.15 0.00	15.84 -1.12 0.00	13.96 -0.99 0.00	17.24 -1.22 0.00	18.59 -1.32 0.00	17.21 -1.29 0.00	19.63 -1.43 0.00	20.85 -1.64 0.00	24.69 -1.82 0.00	26.27 -1.96 0.00	34.59 -2.67 0.00	21.93 -1.79 0.00	19.85 -1.62 0.00	18.28 -1.49 0.00	19.53 -1.59 0.00	19.30 -1.63 0.00	19.31 -1.62 0.00	19.27 -1.60 0.00	19.97 -1.61 0.00	26.94 -2.04 0.00	19.17 -1.45 0.00	19.00 -1.48 0.00	19.86 -1.50 0.00
GLEN PARK____ 23778	19.89 -0.47 0.00	16.78 -0.43 0.00	16.50 -0.46 0.00	14.51 -0.44 0.00	17.94 -0.52 0.00	19.40 -0.51 0.00	18.08 -0.43 0.00	20.67 -0.39 0.00	22.10 -0.39 0.00	26.08 -0.43 0.00	27.82 -0.41 0.00	36.72 -0.54 0.00	23.31 -0.41 0.00	21.11 -0.36 0.00	19.40 -0.36 0.00	20.71 -0.41 0.00	20.54 -0.40 0.00	20.56 -0.37 0.00	20.47 -0.40 0.00	21.19 -0.39 0.00	28.55 -0.44 0.00	20.30 -0.33 0.00	20.11 -0.38 0.00	20.89 -0.47 0.00
GLENWOOD_IC_1_G5 23712	22.95 1.77 -0.82	18.64 1.43 0.00	18.32 1.36 0.00	16.13 1.19 0.00	19.86 1.41 0.00	21.30 1.39 0.00	19.86 1.36 0.00	25.39 1.54 -2.79	24.22 1.73 0.00	28.57 2.07 0.00	32.38 2.25 -1.90	45.80 3.06 -5.48	31.87 2.08 -6.06	32.01 1.92 -8.62	26.34 1.81 -4.77	22.93 1.82 0.00	22.69 1.76 0.00	22.61 1.68 0.00	22.57 1.69 0.00	23.26 1.68 0.00	31.44 2.45 0.00	22.37 1.74 0.00	22.20 1.72 0.00	23.17 1.80 0.00
GLENWOOD_IC_2_G1 23688	22.04 1.66 -0.02	18.55 1.35 0.00	18.24 1.28 0.00	16.07 1.12 0.00	19.78 1.32 0.00	21.21 1.30 0.00	19.77 1.27 0.00	22.60 1.43 -0.10	24.10 1.61 0.00	28.44 1.93 0.00	32.23 2.09 -1.90	45.58 2.84 -5.48	31.61 1.95 -5.94	31.88 1.80 -8.62	26.22 1.70 -4.76	22.83 1.71 0.00	22.59 1.66 0.00	22.53 1.60 0.00	22.47 1.61 0.00	23.16 1.59 0.00	31.30 2.32 0.00	22.30 1.67 0.00	22.11 1.63 0.00	23.08 1.72 0.00
GLENWOOD_IC_3_G1 23689	22.04 1.66 -0.02	18.55 1.35 0.00	18.24 1.28 0.00	16.07 1.12 0.00	19.78 1.32 0.00	21.21 1.30 0.00	19.77 1.27 0.00	22.60 1.43 -0.10	24.10 1.61 0.00	28.44 1.93 0.00	32.23 2.09 -1.90	45.58 2.84 -5.48	31.61 1.95 -5.94	31.88 1.80 -8.62	26.22 1.70 -4.76	22.83 1.71 0.00	22.59 1.66 0.00	22.53 1.60 0.00	22.47 1.61 0.00	23.16 1.59 0.00	31.30 2.32 0.00	22.30 1.67 0.00	22.11 1.63 0.00	23.08 1.72 0.00
GLENWOOD___4 23550	22.95 1.77 -0.82	18.64 1.43 0.00	18.32 1.36 0.00	16.13 1.19 0.00	19.86 1.41 0.00	21.30 1.39 0.00	19.86 1.36 0.00	25.39 1.54 -2.79	24.22 1.73 0.00	28.57 2.07 0.00	32.38 2.25 -1.90	45.80 3.06 -5.48	31.87 2.08 -6.06	32.01 1.92 -8.62	26.34 1.81 -4.77	22.93 1.82 0.00	22.69 1.76 0.00	22.61 1.68 0.00	22.57 1.69 0.00	23.26 1.68 0.00	31.44 2.45 0.00	22.37 1.74 0.00	22.20 1.72 0.00	23.17 1.80 0.00
GLENWOOD___5 23614	22.95 1.77 -0.82	18.64 1.43 0.00	18.32 1.36 0.00	16.13 1.19 0.00	19.86 1.41 0.00	21.30 1.39 0.00	19.86 1.36 0.00	25.39 1.54 -2.79	24.22 1.73 0.00	28.57 2.07 0.00	32.38 2.25 -1.90	45.80 3.06 -5.48	31.87 2.08 -6.06	32.01 1.92 -8.62	26.34 1.81 -4.77	22.93 1.82 0.00	22.69 1.76 0.00	22.61 1.68 0.00	22.57 1.69 0.00	23.26 1.68 0.00	31.44 2.45 0.00	22.37 1.74 0.00	22.20 1.72 0.00	23.17 1.80 0.00
GLOBAL GREEN_PORT_GT1 23814	25.01 3.60 -1.05	20.16 2.96 0.00	19.82 2.86 0.00	17.46 2.51 0.00	21.52 3.06 0.00	23.07 3.16 0.00	21.64 3.14 0.00	164.32 3.72 -139.54	26.44 3.96 0.00	31.27 4.77 0.00	35.22 5.08 -1.90	49.59 6.85 -5.48	33.97 4.40 -5.85	34.07 3.99 -8.61	28.08 3.56 -4.76	24.64 3.52 0.00	24.42 3.49 0.00	24.24 3.31 0.00	24.37 3.51 0.00	25.07 3.50 0.00	33.87 4.89 0.00	23.81 3.18 0.00	23.73 3.25 0.00	24.80 3.44 0.00
GLOBE___DSASP 323697	18.87 -1.49 0.00	15.93 -1.27 0.00	15.76 -1.20 0.00	13.90 -1.04 0.00	17.19 -1.26 0.00	18.46 -1.44 0.00	16.94 -1.56 0.00	19.27 -1.79 0.00	20.26 -2.23 0.00	24.03 -2.47 0.00	25.53 -2.70 0.00	33.59 -3.67 0.00	21.19 -2.53 0.00	19.21 -2.26 0.00	17.70 -2.06 0.00	18.92 -2.20 0.00	18.63 -2.30 0.00	18.64 -2.29 0.00	18.64 -2.23 0.00	19.36 -2.21 0.00	26.17 -2.81 0.00	18.68 -1.95 0.00	18.54 -1.95 0.00	19.55 -1.81 0.00
GOETHSLN___LBMP 323567	21.91 1.55 0.00	18.47 1.27 0.00	18.18 1.22 0.00	16.01 1.07 0.00	19.70 1.25 0.00	21.11 1.21 0.00	19.70 1.20 0.00	22.34 1.28 0.00	23.96 1.47 0.00	28.25 1.74 0.00	30.12 1.89 0.00	39.84 2.58 0.00	25.51 1.79 0.00	23.14 1.67 0.00	21.36 1.60 0.00	22.74 1.62 0.00	22.51 1.57 0.00	22.48 1.55 0.00	22.38 1.51 0.00	23.07 1.49 0.00	31.20 2.21 0.00	22.28 1.66 0.00	22.10 1.62 0.00	23.04 1.68 0.00

GOODYEAR_LAKE_HYD 323669	21.12 0.76 0.00	17.80 0.60 0.00	17.54 0.57 0.00	15.45 0.51 0.00	19.07 0.61 0.00	20.54 0.63 0.00	19.11 0.60 0.00	21.78 0.72 0.00	23.28 0.80 0.00	27.49 0.99 0.00	29.28 1.05 0.00	38.64 1.39 0.00	24.62 0.90 0.00	22.28 0.81 0.00	20.50 0.74 0.00	21.90 0.78 0.00	21.68 0.75 0.00	21.68 0.75 0.00	21.62 0.75 0.00	22.36 0.78 0.00	30.09 1.11 0.00	21.43 0.80 0.00	21.24 0.76 0.00	22.15 0.79 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.79 0.43 0.00	17.56 0.36 0.00	17.30 0.34 0.00	15.27 0.33 0.00	18.86 0.41 0.00	20.22 0.31 0.00	18.78 0.28 0.00	21.33 0.27 0.00	22.71 0.22 0.00	26.83 0.33 0.00	28.52 0.29 0.00	37.63 0.38 0.00	23.98 0.26 0.00	21.69 0.22 0.00	20.00 0.24 0.00	21.38 0.26 0.00	21.16 0.23 0.00	21.15 0.22 0.00	21.11 0.24 0.00	21.83 0.25 0.00	29.38 0.40 0.00	20.92 0.29 0.00	20.75 0.27 0.00	21.70 0.34 0.00
GOUDEY___7 23579	20.81 0.44 0.00	17.57 0.37 0.00	17.32 0.36 0.00	15.28 0.34 0.00	18.88 0.42 0.00	20.23 0.33 0.00	18.79 0.29 0.00	21.35 0.29 0.00	22.72 0.24 0.00	26.85 0.35 0.00	28.54 0.31 0.00	37.66 0.41 0.00	24.00 0.28 0.00	21.71 0.24 0.00	20.02 0.25 0.00	21.39 0.27 0.00	21.18 0.24 0.00	21.17 0.23 0.00	21.13 0.25 0.00	21.84 0.26 0.00	29.40 0.42 0.00	20.93 0.31 0.00	20.76 0.28 0.00	21.71 0.35 0.00
GOUDEY___8 23580	20.79 0.43 0.00	17.56 0.36 0.00	17.30 0.34 0.00	15.27 0.33 0.00	18.86 0.41 0.00	20.22 0.31 0.00	18.78 0.28 0.00	21.33 0.27 0.00	22.71 0.22 0.00	26.83 0.33 0.00	28.52 0.29 0.00	37.63 0.38 0.00	23.98 0.26 0.00	21.69 0.22 0.00	20.00 0.24 0.00	21.38 0.26 0.00	21.16 0.23 0.00	21.15 0.22 0.00	21.11 0.24 0.00	21.83 0.25 0.00	29.38 0.40 0.00	20.92 0.29 0.00	20.75 0.27 0.00	21.70 0.34 0.00
GOWANUS_GT1_1 24077	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT1_2 24078	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT1_3 24079	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT1_4 24080	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT1_5 24084	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT1_6 24111	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT1_7 24112	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT1_8 24113	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT2_1 24114	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT2_2 24115	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT2_3 24116	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00

GOWANUS_GT2_4 24117	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT2_5 24118	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT2_6 24119	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT2_7 24120	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT2_8 24121	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT3_1 24122	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 																

GOWANUS_GT4_3 24132	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT4_4 24133	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT4_5 24134	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT4_6 24135	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT4_7 24136	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GOWANUS_GT4_8 24137	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GREENIDGE___3 23582	20.62 0.26 0.00	17.42 0.21 0.00	17.17 0.21 0.00	15.15 0.21 0.00	18.73 0.28 0.00	20.10 0.19 0.00	18.64 0.14 0.00	21.22 0.16 0.00	22.53 0.04 0.00	26.68 0.17 0.00	28.34 0.11 0.00	37.35 0.09 0.00	23.71 -0.01 0.00	21.44 -0.03 0.00	19.76 0.00 0.00	21.13 0.01 0.00	20.93 0.00 0.00	20.94 0.01 0.00	20.92 0.05 0.00	21.66 0.08 0.00	29.20 0.21 0.00	20.77 0.14 0.00	20.57 0.08 0.00	21.51 0.15 0.00
GREENIDGE___4 23583	20.62 0.26 0.00	17.42 0.21 0.00	17.17 0.21 0.00	15.15 0.21 0.00	18.73 0.28 0.00	20.10 0.19 0.00	18.64 0.14 0.00	21.22 0.16 0.00	22.53 0.04 0.00	26.68 0.17 0.00	28.34 0.11 0.00	37.35 0.09 0.00	23.71 -0.01 0.00	21.44 -0.03 0.00	19.76 0.00 0.00	21.13 0.01 0.00	20.93 0.00 0.00	20.94 0.01 0.00	20.92 0.05 0.00	21.66 0.08 0.00	29.20 0.21 0.00	20.77 0.14 0.00	20.57 0.08 0.00	21.51 0.15 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
GROVEVILLE___HYD 323602	21.89 1.53 0.00	18.45 1.25 0.00	18.15 1.19 0.00	15.99 1.05 0.00	19.69 1.24 0.00	21.13 1.22 0.00	19.69 1.19 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.34 1.84 0.00	30.21 1.98 0.00	39.94 2.69 0.00	25.55 1.83 0.00	23.14 1.67 0.00	21.34 1.58 0.00	22.75 1.63 0.00	22.53 1.60 0.00	22.51 1.58 0.00	22.44 1.57 0.00	23.16 1.59 0.00	31.31 2.32 0.00	22.30 1.67 0.00	22.09 1.61 0.00	23.03 1.67 0.00
HAMPSHIRE___PAPER_HYD 323593	19.49 -0.87 0.00	16.45 -0.75 0.00	16.22 -0.74 0.00	14.28 -0.66 0.00	17.69 -0.76 0.00	19.22 -0.69 0.00	17.89 -0.61 0.00	20.46 -0.61 0.00	21.84 -0.65 0.00	25.58 -0.93 0.00	27.28 -0.96 0.00	36.03 -1.22 0.00	22.86 -0.87 0.00	20.80 -0.67 0.00	19.10 -0.66 0.00	20.41 -0.70 0.00	20.23 -0.71 0.00	20.25 -0.68 0.00	20.19 -0.68 0.00	20.87 -0.70 0.00	28.02 -0.97 0.00	19.91 -0.72 0.00	19.76 -0.73 0.00	20.53 -0.83 0.00
HARDSCRABBLE_WT_PWR 323673	20.82 0.46 0.00	17.59 0.39 0.00	17.30 0.34 0.00	15.30 0.36 0.00	18.92 0.46 0.00	20.19 0.29 0.00	18.74 0.24 0.00	21.31 0.25 0.00	22.91 0.42 0.00	27.05 0.55 0.00	28.71 0.48 0.00	37.83 0.57 0.00	24.20 0.47 0.00	21.81 0.34 0.00	20.12 0.36 0.00	21.50 0.38 0.00	21.30 0.37 0.00	21.25 0.32 0.00	21.23 0.36 0.00	21.99 0.42 0.00	29.73 0.75 0.00	21.08 0.46 0.00	20.83 0.34 0.00	21.71 0.35 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.70 1.34 0.00	18.29 1.09 0.00	17.99 1.03 0.00	15.85 0.90 0.00	19.52 1.06 0.00	20.94 1.03 0.00	19.51 1.01 0.00	22.19 1.13 0.00	23.78 1.29 0.00	28.06 1.56 0.00	29.91 1.68 0.00	39.56 2.30 0.00	25.29 1.56 0.00	22.90 1.43 0.00	21.12 1.36 0.00	22.52 1.40 0.00	22.31 1.37 0.00	22.29 1.36 0.00	22.21 1.34 0.00	22.93 1.36 0.00	30.98 2.00 0.00	22.08 1.45 0.00	21.88 1.40 0.00	22.82 1.46 0.00
HARZA MOOSE___RIVER 24016	20.34 -0.01 0.00	17.17 -0.03 0.00	16.91 -0.05 0.00	14.89 -0.05 0.00	18.40 -0.05 0.00	19.86 -0.04 0.00	18.49 -0.01 0.00	21.10 0.03 0.00	22.55 0.06 0.00	26.59 0.09 0.00	28.33 0.10 0.00	37.37 0.11 0.00	23.76 0.04 0.00	21.50 0.03 0.00	19.78 0.02 0.00	21.14 0.02 0.00	20.96 0.02 0.00	20.97 0.04 0.00	20.91 0.04 0.00	21.64 0.06 0.00	29.13 0.14 0.00	20.70 0.07 0.00	20.51 0.03 0.00	21.34 -0.02 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.98 1.63 0.00	18.53 1.33 0.00	18.23 1.27 0.00	16.06 1.11 0.00	19.76 1.30 0.00	21.18 1.28 0.00	19.75 1.25 0.00	22.45 1.39 0.00	24.06 1.57 0.00	28.37 1.87 0.00	30.22 1.99 0.00	39.95 2.70 0.00	25.61 1.89 0.00	23.23 1.76 0.00	21.45 1.69 0.00	22.83 1.72 0.00	22.60 1.67 0.00	22.57 1.65 0.00	22.47 1.61 0.00	23.17 1.60 0.00	31.29 2.31 0.00	22.36 1.74 0.00	22.17 1.68 0.00	23.15 1.79 0.00

HEMPSTEAD____ 23647	23.08 1.81 -0.91	18.67 1.47 0.00	18.34 1.38 0.00	16.15 1.21 0.00	19.89 1.43 0.00	21.32 1.41 0.00	19.89 1.39 0.00	26.78 1.58 -4.13	24.25 1.76 0.00	28.60 2.10 0.00	32.40 2.26 -1.90	45.81 3.07 -5.48	31.90 2.08 -6.10	32.02 1.93 -8.62	26.35 1.82 -4.77	22.91 1.80 0.00	22.66 1.73 0.00	22.55 1.62 0.00	22.53 1.66 0.00	23.21 1.63 0.00	31.37 2.39 0.00	22.31 1.69 0.00	22.18 1.70 0.00	23.16 1.80 0.00
HICKLING____1 23621	20.89 0.53 0.00	17.65 0.45 0.00	17.40 0.44 0.00	15.39 0.44 0.00	19.03 0.58 0.00	20.34 0.43 0.00	18.87 0.36 0.00	21.44 0.38 0.00	22.74 0.25 0.00	26.92 0.42 0.00	28.56 0.32 0.00	37.67 0.41 0.00	23.97 0.24 0.00	21.66 0.19 0.00	19.99 0.22 0.00	21.38 0.26 0.00	21.12 0.19 0.00	21.10 0.18 0.00	21.09 0.22 0.00	21.81 0.24 0.00	29.36 0.38 0.00	20.92 0.28 -0.01	20.72 0.24 0.00	21.72 0.36 0.00
HICKLING____2 23622	20.89 0.53 0.00	17.65 0.45 0.00	17.40 0.44 0.00	15.39 0.44 0.00	19.03 0.58 0.00	20.34 0.43 0.00	18.87 0.36 0.00	21.44 0.38 0.00	22.74 0.25 0.00	26.92 0.42 0.00	28.56 0.32 0.00	37.67 0.41 0.00	23.97 0.24 0.00	21.66 0.19 0.00	19.99 0.22 0.00	21.38 0.26 0.00	21.12 0.19 0.00	21.10 0.18 0.00	21.09 0.22 0.00	21.81 0.24 0.00	29.36 0.38 0.00	20.92 0.28 -0.01	20.72 0.24 0.00	21.72 0.36 0.00
HIGH FALLS____HY 23754	21.81 1.45 0.00	18.36 1.16 0.00	18.05 1.10 0.00	15.90 0.96 0.00	19.59 1.13 0.00	21.03 1.12 0.00	19.61 1.11 0.00	22.34 1.27 0.00	23.95 1.46 0.00	28.27 1.77 0.00	30.11 1.88 0.00	39.81 2.56 0.00	25.45 1.73 0.00	23.05 1.59 0.00	21.25 1.49 0.00	22.64 1.53 0.00	22.42 1.50 0.00	22.41 1.48 0.00	22.34 1.46 0.00	23.07 1.49 0.00	31.17 2.18 0.00	22.21 1.58 0.00	22.01 1.53 0.00	22.95 1.59 0.00
HILLBURN____GT 23639	21.77 1.40 0.00	18.34 1.14 0.00	18.04 1.08 0.00	15.89 0.95 0.00	19.57 1.11 0.00	20.99 1.08 0.00	19.56 1.06 0.00	22.24 1.18 0.00	23.84 1.35 0.00	28.12 1.62 0.00	29.99 1.75 0.00	39.65 2.40 0.00	25.32 1.60 0.00	22.94 1.47 0.00	21.16 1.39 0.00	22.55 1.43 0.00	22.34 1.41 0.00	22.32 1.39 0.00	22.23 1.37 0.00	22.95 1.37 0.00	31.01 2.03 0.00	22.11 1.48 0.00	21.92 1.43 0.00	22.85 1.49 0.00
HISHELDN_WT_PWR 323625	19.90 -0.46 0.00	16.81 -0.39 0.00	16.60 -0.36 0.00	14.67 -0.28 0.00	18.15 -0.31 0.00	19.42 -0.49 0.00	17.90 -0.61 0.00	20.36 -0.70 0.00	21.44 -1.05 0.00	25.44 -1.06 0.00	27.01 -1.22 0.00	35.58 -1.68 0.00	22.53 -1.19 0.00	20.39 -1.07 0.00	18.81 -0.96 0.00	20.12 -1.00 0.00	19.82 -1.11 0.00	19.82 -1.11 0.00	19.82 -1.05 0.00	20.55 -1.03 0.00	27.71 -1.27 0.00	19.77 -0.86 0.00	19.61 -0.87 0.00	20.64 -0.73 0.00
HOLTSVILLE_IC_1 23690	23.82 2.41 -1.05	19.16 1.96 0.00	18.82 1.86 0.00	16.57 1.62 0.00	20.40 1.95 0.00	21.87 1.96 0.00	20.47 1.96 0.00	168.35 2.29 -145.00	24.92 2.43 0.00	29.41 2.90 0.00	33.22 3.09 -1.90	46.91 4.17 -5.48	32.32 2.74 -5.85	32.59 2.51 -8.61	26.82 2.30 -4.76	23.37 2.26 0.00	23.10 2.17 0.00	22.89 1.97 0.00	22.96 2.09 0.00	23.61 2.04 0.00	31.91 2.93 0.00	22.60 1.97 0.00	22.53 2.05 0.00	23.55 2.18 0.00
HOLTSVILLE_IC_10 23699	23.94 2.53 -1.05	19.26 2.06 0.00	18.92 1.96 0.00	16.65 1.71 0.00	20.51 2.06 0.00	21.99 2.08 0.00	20.59 2.09 0.00	145.74 2.44 -122.25	25.09 2.60 0.00	29.61 3.10 0.00	33.43 3.29 -1.90	47.20 4.45 -5.48	32.50 2.92 -5.86	32.75 2.67 -8.61	26.96 2.44 -4.76	23.50 2.39 0.00	23.23 2.30 0.00	23.03 2.10 0.00	23.10 2.24 0.00	23.76 2.19 0.00	32.12 3.14 0.00	22.74 2.11 0.00	22.66 2.18 0.00	23.68 2.31 0.00
HOLTSVILLE_IC_2 23691	23.82 2.41 -1.05	19.16 1.96 0.00	18.82 1.86 0.00	16.57 1.62 0.00	20.40 1.95 0.00	21.87 1.96 0.00	20.47 1.96 0.00	168.35 2.29 -145.00	24.92 2.43 0.00	29.41 2.90 0.00	33.22 3.09 -1.90	46.91 4.17 -5.48	32.32 2.74 -5.85	32.59 2.51 -8.61	26.82 2.30 -4.76	23.37 2.26 0.00	23.10 2.17 0.00	22.89 1.97 0.00	22.96 2.09 0.00	23.61 2.04 0.00	31.91 2.93 0.00	22.60 1.97 0.00	22.53 2.05 0.00	23.55 2.18 0.00
HOLTSVILLE_IC_3 23692	23.82 2.41 -1.05	19.16 1.96 0.00	18.82 1.86 0.00	16.57 1.62 0.00	20.40 1.95 0.00	21.87 1.96 0.00	20.47 1.96 0.00	168.35 2.29 -145.00	24.92 2.43 0.00	29.41 2.90 0.00	33.22 3.09 -1.90	46.91 4.17 -5.48	32.32 2.74 -5.85	32.59 2.51 -8.61	26.82 2.30 -4.76	23.37 2.26 0.00	23.10 2.17 0.00	22.89 1.97 0.00	22.96 2.09 0.00	23.61 2.04 0.00	31.91 2.93 0.00	22.60 1.97 0.00	22.53 2.05 0.00	23.55 2.18 0.00
HOLTSVILLE_IC_4 23693	23.82 2.41 -1.05	19.16 1.96 0.00	18.82 1.86 0.00	16.57 1.62 0.00	20.40 1.95 0.00	21.87 1.96 0.00	20.47 1.96 0.00	168.35 2.29 -145.00	24.92 2.43 0.00	29.41 2.90 0.00	33.22 3.09 -1.90	46.91 4.17 -5.48	32.32 2.74 -5.85	32.59 2.51 -8.61	26.82 2.30 -4.76	23.37 2.26 0.00	23.10 2.17 0.00	22.89 1.97 0.00	22.96 2.09 0.00	23.61 2.04 0.00	31.91 2.93 0.00	22.60 1.97 0.00	22.53 2.05 0.00	23.55 2.18 0.00
HOLTSVILLE_IC_5 23694	23.82 2.41 -1.05	19.16 1.96 0.00	18.82 1.86 0.00	16.57 1.62 0.00	20.40 1.95 0.00	21.87 1.96 0.00	20.47 1.96 0.00	168.35 2.29 -145.00	24.92 2.43 0.00	29.41 2.90 0.00	33.22 3.09 -1.90	46.91 4.17 -5.48	32.32 2.74 -5.85	32.59 2.51 -8.61	26.82 2.30 -4.76	23.37 2.26 0.00	23.10 2.17 0.00	22.89 1.97 0.00	22.96 2.09 0.00	23.61 2.04 0.00	31.91 2.93 0.00	22.60 1.97 0.00	22.53 2.05 0.00	23.55 2.18 0.00
HOLTSVILLE_IC_6 23695	23.94 2.53 -1.05	19.26 2.06 0.00	18.92 1.96 0.00	16.65 1.71 0.00	20.51 2.06 0.00	21.99 2.08 0.00	20.59 2.09 0.00	145.74 2.44 -122.25	25.09 2.60 0.00	29.61 3.10 0.00	33.43 3.29 -1.90	47.20 4.45 -5.48	32.50 2.92 -5.86	32.75 2.67 -8.61	26.96 2.44 -4.76	23.50 2.39 0.00	23.23 2.30 0.00	23.03 2.10 0.00	23.10 2.24 0.00	23.76 2.19 0.00	32.12 3.14 0.00	22.74 2.11 0.00	22.66 2.18 0.00	23.68 2.31 0.00
HOLTSVILLE_IC_7 23696	23.94 2.53 -1.05	19.26 2.06 0.00	18.92 1.96 0.00	16.65 1.71 0.00	20.51 2.06 0.00	21.99 2.08 0.00	20.59 2.09 0.00	145.74 2.44 -122.25	25.09 2.60 0.00	29.61 3.10 0.00	33.43 3.29 -1.90	47.20 4.45 -5.48	32.50 2.92 -5.86	32.75 2.67 -8.61	26.96 2.44 -4.76	23.50 2.39 0.00	23.23 2.30 0.00	23.03 2.10 0.00	23.10 2.24 0.00	23.76 2.19 0.00	32.12 3.14 0.00	22.74 2.11 0.00	22.66 2.18 0.00	23.68 2.31 0.00
HOLTSVILLE_IC_8 23697	23.94 2.53 -1.05	19.26 2.06 0.00	18.92 1.96 0.00	16.65 1.71 0.00	20.51 2.06 0.00	21.99 2.08 0.00	20.59 2.09 0.00	145.74 2.44 -122.25	25.09 2.60 0.00	29.61 3.10 0.00	33.43 3.29 -1.90	47.20 4.45 -5.48	32.50 2.92 -5.86	32.75 2.67 -8.61	26.96 2.44 -4.76	23.50 2.39 0.00	23.23 2.30 0.00	23.03 2.10 0.00	23.10 2.24 0.00	23.76 2.19 0.00	32.12 3.14 0.00	22.74 2.11 0.00	22.66 2.18 0.00	23.68 2.31 0.00

HOLTSVILLE_IC_9 23698	23.94 2.53 -1.05	19.26 2.06 0.00	18.92 1.96 0.00	16.65 1.71 0.00	20.51 2.06 0.00	21.99 2.08 0.00	20.59 2.09 0.00	145.74 2.44 -122.25	25.09 2.60 0.00	29.61 3.10 0.00	33.43 3.29 -1.90	47.20 4.45 -5.48	32.50 2.92 -5.86	32.75 2.67 -8.61	26.96 2.44 -4.76	23.50 2.39 0.00	23.23 2.30 0.00	23.03 2.10 0.00	23.10 2.24 0.00	23.76 2.19 0.00	32.12 3.14 0.00	22.74 2.11 0.00	22.66 2.18 0.00	23.68 2.31 0.00
HOWARD_WT_PWR 323690	20.75 0.39 0.00	17.53 0.33 0.00	17.29 0.33 0.00	15.28 0.34 0.00	18.91 0.46 0.00	20.24 0.33 0.00	18.73 0.22 0.00	21.37 0.31 0.00	22.60 0.11 0.00	26.81 0.30 0.00	28.45 0.22 0.00	37.49 0.24 0.00	23.78 0.06 0.00	21.50 0.04 0.00	19.82 0.06 0.00	21.20 0.09 0.00	20.88 -0.05 0.00	20.90 -0.03 0.00	20.91 0.04 0.00	21.65 0.07 0.00	29.17 0.19 0.00	20.77 0.14 0.00	20.57 0.09 0.00	21.58 0.22 0.00
HQ_GEN_CEDARS 23644	19.67 -0.69 0.00	16.63 -0.58 0.00	16.42 -0.54 0.00	14.48 -0.47 0.00	17.99 -0.47 0.00	19.62 -0.29 0.00	18.24 -0.26 0.00	20.83 -0.23 0.00	22.17 -0.32 0.00	25.73 -0.77 0.00	27.43 -0.80 0.00	36.27 -0.98 0.00	23.01 -0.71 0.00	21.08 -0.39 0.00	19.35 -0.41 0.00	20.70 -0.42 0.00	20.51 -0.42 0.00	20.51 -0.42 0.00	20.47 -0.40 0.00	21.14 -0.43 0.00	28.28 -0.71 0.00	20.10 -0.53 0.00	19.99 -0.49 0.00	20.80 -0.56 0.00
HQ_GEN_CEDARS_PROXY 323590	19.67 -0.69 0.00	16.63 -0.58 0.00	16.42 -0.54 0.00	14.48 -0.47 0.00	17.99 -0.47 0.00	19.62 -0.29 0.00	18.24 -0.26 0.00	20.83 -0.23 0.00	22.17 -0.32 0.00	25.73 -0.77 0.00	27.43 -0.80 0.00	36.27 -0.98 0.00	23.01 -0.71 0.00	21.08 -0.39 0.00	19.35 -0.41 0.00	20.70 -0.42 0.00	20.51 -0.42 0.00	20.51 -0.42 0.00	20.47 -0.40 0.00	21.14 -0.43 0.00	28.28 -0.71 0.00	20.10 -0.53 0.00	19.99 -0.49 0.00	20.80 -0.56 0.00
HQ_GEN_IMPORT 323601	19.95 -0.42 0.00	16.85 -0.36 0.00	16.64 -0.33 0.00	14.66 -0.28 0.00	18.15 -0.30 0.00	19.71 -0.20 0.00	18.32 -0.19 0.00	20.90 -0.16 0.00	22.31 -0.18 0.00	26.24 -0.27 0.00	27.95 -0.28 0.00	36.92 -0.34 0.00	23.45 -0.28 0.00	21.24 -0.23 0.00	19.52 -0.24 0.00	20.88 -0.24 0.00	20.70 -0.23 0.00	20.70 -0.23 0.00	20.63 -0.23 0.00	21.32 -0.26 0.00	28.50 -0.48 0.00	20.28 -0.35 0.00	20.16 -0.32 0.00	21.01 -0.35 0.00
HQ_GEN_WHEEL 23651	19.95 -0.42 0.00	16.85 -0.36 0.00	16.64 -0.33 0.00	14.66 -0.28 0.00	18.15 -0.30 0.00	19.71 -0.20 0.00	18.32 -0.19 0.00	20.90 -0.16 0.00	22.31 -0.18 0.00	26.24 -0.27 0.00	27.95 -0.28 0.00	36.92 -0.34 0.00	23.45 -0.28 0.00	21.24 -0.23 0.00	19.52 -0.24 0.00	20.88 -0.24 0.00	20.70 -0.23 0.00	20.70 -0.23 0.00	20.63 -0.23 0.00	21.32 -0.26 0.00	28.50 -0.48 0.00	20.28 -0.35 0.00	20.16 -0.32 0.00	21.01 -0.35 0.00
HUDSON_AVE_GT_3 23810	22.01 1.65 0.00	18.55 1.35 0.00	18.25 1.29 0.00	16.07 1.13 0.00	19.78 1.32 0.00	21.20 1.30 0.00	19.77 1.27 0.00	22.45 1.39 0.00	24.07 1.59 0.00	28.39 1.89 0.00	30.27 2.04 0.00	40.03 2.78 0.00	25.64 1.92 0.00	23.25 1.78 0.00	21.46 1.70 0.00	22.86 1.74 0.00	22.62 1.69 0.00	22.60 1.67 0.00	22.49 1.63 0.00	23.20 1.62 0.00	31.35 2.37 0.00	22.37 1.75 0.00	22.19 1.70 0.00	23.15 1.78 0.00
HUDSON_AVE_GT_4 23540	22.01 1.65 0.00	18.55 1.35 0.00	18.25 1.29 0.00	16.07 1.13 0.00	19.78 1.32 0.00	21.20 1.30 0.00	19.77 1.27 0.00	22.45 1.39 0.00	24.07 1.59 0.00	28.39 1.89 0.00	30.27 2.04 0.00	40.03 2.78 0.00	25.64 1.92 0.00	23.25 1.78 0.00	21.46 1.70 0.00	22.86 1.74 0.00	22.62 1.69 0.00	22.60 1.67 0.00	22.49 1.63 0.00	23.20 1.62 0.00	31.35 2.37 0.00	22.37 1.75 0.00	22.19 1.70 0.00	23.15 1.78 0.00
HUDSON_AVE_GT_5 23657	22.01 1.65 0.00	18.55 1.35 0.00	18.25 1.29 0.00	16.07 1.13 0.00	19.78 1.32 0.00	21.20 1.30 0.00	19.77 1.27 0.00	22.45 1.39 0.00	24.07 1.59 0.00	28.39 1.89 0.00	30.27 2.04 0.00	40.03 2.78 0.00	25.64 1.92 0.00	23.25 1.78 0.00	21.46 1.70 0.00	22.86 1.74 0.00	22.62 1.69 0.00	22.60 1.67 0.00	22.49 1.63 0.00	23.20 1.62 0.00	31.35 2.37 0.00	22.37 1.75 0.00	22.19 1.70 0.00	23.15 1.78 0.00
HUDSON_AVE_10 24168	21.89 1.53 0.00	18.45 1.25 0.00	18.15 1.19 0.00	15.98 1.04 0.00	19.67 1.21 0.00	21.08 1.18 0.00	19.67 1.17 0.00	22.34 1.28 0.00	23.96 1.47 0.00	-35.64 1.74 63.87	0.92 1.86 29.18	39.79 2.54 0.01	25.47 1.76 0.01	23.11 1.64 0.00	21.33 1.57 0.00	22.72 1.60 0.00	22.51 1.57 0.00	22.48 1.55 0.00	22.36 1.50 0.01	23.07 1.49 0.00	31.18 2.19 0.00	22.27 1.64 0.00	22.10 1.62 0.00	23.05 1.69 0.00
HUNTER_MOUNT___DRP 323613	21.80 1.44 0.00	18.41 1.20 0.00	18.11 1.16 0.00	15.96 1.02 0.00	19.67 1.22 0.00	21.09 1.18 0.00	19.64 1.13 0.00	22.32 1.26 0.00	23.99 1.50 0.00	28.35 1.84 0.00	30.22 1.99 0.00	39.89 2.63 0.00	25.48 1.76 0.00	23.01 1.55 0.00	21.22 1.46 0.00	22.64 1.53 0.00	22.45 1.52 0.00	22.44 1.51 0.00	22.39 1.52 0.00	23.16 1.59 0.00	31.31 2.33 0.00	22.26 1.63 0.00	21.99 1.51 0.00	22.88 1.52 0.00
HUNTINGTON_RES_REC 323705	23.60 2.20 -1.05	18.99 1.79 0.00	18.65 1.69 0.00	16.42 1.47 0.00	20.21 1.76 0.00	21.66 1.76 0.00	20.25 1.75 0.00	85.65 2.01 -62.58	24.68 2.19 0.00	29.10 2.60 0.00	32.87 2.74 -1.90	46.47 3.73 -5.48	32.08 2.50 -5.86	32.37 2.29 -8.61	26.67 2.14 -4.76	23.21 2.09 0.00	22.92 1.99 0.00	22.74 1.81 0.00	22.78 1.91 0.00	23.46 1.89 0.00	31.70 2.72 0.00	22.49 1.87 0.00	22.42 1.94 0.00	23.44 2.07 0.00
HUNTLEY___63 23557	19.51 -0.85 0.00	16.47 -0.73 0.00	16.27 -0.69 0.00	14.36 -0.58 0.00	17.76 -0.70 0.00	19.06 -0.85 0.00	17.51 -1.00 0.00	19.93 -1.13 0.00	20.96 -1.52 0.00	24.87 -1.63 0.00	26.43 -1.80 0.00	34.77 -2.49 0.00	21.96 -1.76 0.00	19.89 -1.57 0.00	18.33 -1.43 0.00	19.60 -1.52 0.00	19.30 -1.63 0.00	19.30 -1.63 0.00	19.30 -1.57 0.00	20.04 -1.53 0.00	27.07 -1.91 0.00	19.32 -1.30 0.00	19.17 -1.31 0.00	20.20 -1.17 0.00
HUNTLEY___64 23558	19.51 -0.85 0.00	16.47 -0.73 0.00	16.27 -0.69 0.00	14.36 -0.58 0.00	17.76 -0.70 0.00	19.06 -0.85 0.00	17.51 -1.00 0.00	19.93 -1.13 0.00	20.96 -1.52 0.00	24.87 -1.63 0.00	26.43 -1.80 0.00	34.77 -2.49 0.00	21.96 -1.76 0.00	19.89 -1.57 0.00	18.33 -1.43 0.00	19.60 -1.52 0.00	19.30 -1.63 0.00	19.30 -1.63 0.00	19.30 -1.57 0.00	20.04 -1.53 0.00	27.07 -1.91 0.00	19.32 -1.30 0.00	19.17 -1.31 0.00	20.20 -1.17 0.00
HUNTLEY___65 23559	19.51 -0.85 0.00	16.47 -0.73 0.00	16.27 -0.69 0.00	14.36 -0.58 0.00	17.76 -0.70 0.00	19.06 -0.85 0.00	17.51 -1.00 0.00	19.93 -1.13 0.00	20.96 -1.52 0.00	24.87 -1.63 0.00	26.43 -1.80 0.00	34.77 -2.49 0.00	21.96 -1.76 0.00	19.89 -1.57 0.00	18.33 -1.43 0.00	19.60 -1.52 0.00	19.30 -1.63 0.00	19.30 -1.63 0.00	19.30 -1.57 0.00	20.04 -1.53 0.00	27.07 -1.91 0.00	19.32 -1.30 0.00	19.17 -1.31 0.00	20.20 -1.17 0.00

HUNTLEY___66 23560	19.51 -0.85 0.00	16.47 -0.73 0.00	16.27 -0.69 0.00	14.36 -0.58 0.00	17.76 -0.70 0.00	19.06 -0.85 0.00	17.51 -1.00 0.00	19.93 -1.13 0.00	20.96 -1.52 0.00	24.87 -1.63 0.00	26.43 -1.80 0.00	34.77 -2.49 0.00	21.96 -1.76 0.00	19.89 -1.57 0.00	18.33 -1.43 0.00	19.60 -1.52 0.00	19.30 -1.63 0.00	19.30 -1.63 0.00	19.30 -1.57 0.00	20.04 -1.53 0.00	27.07 -1.91 0.00	19.32 -1.30 0.00	19.17 -1.31 0.00	20.20 -1.17 0.00
HUNTLEY___67 23561	19.43 -0.93 0.00	16.40 -0.80 0.00	16.21 -0.75 0.00	14.31 -0.63 0.00	17.70 -0.75 0.00	18.98 -0.93 0.00	17.44 -1.06 0.00	19.84 -1.22 0.00	20.87 -1.62 0.00	24.76 -1.74 0.00	26.29 -1.94 0.00	34.61 -2.65 0.00	21.87 -1.85 0.00	19.81 -1.66 0.00	18.26 -1.50 0.00	19.53 -1.59 0.00	19.24 -1.70 0.00	19.24 -1.69 0.00	19.23 -1.63 0.00	19.97 -1.61 0.00	26.96 -2.02 0.00	19.24 -1.39 0.00	19.09 -1.39 0.00	20.12 -1.24 0.00
HUNTLEY___68 23562	19.43 -0.93 0.00	16.40 -0.80 0.00	16.21 -0.75 0.00	14.31 -0.63 0.00	17.70 -0.75 0.00	18.98 -0.93 0.00	17.44 -1.06 0.00	19.84 -1.22 0.00	20.87 -1.62 0.00	24.76 -1.74 0.00	26.29 -1.94 0.00	34.61 -2.65 0.00	21.87 -1.85 0.00	19.81 -1.66 0.00	18.26 -1.50 0.00	19.53 -1.59 0.00	19.24 -1.70 0.00	19.24 -1.69 0.00	19.23 -1.63 0.00	19.97 -1.61 0.00	26.96 -2.02 0.00	19.24 -1.39 0.00	19.09 -1.39 0.00	20.12 -1.24 0.00
HYLAND___LFGE 323620	20.69 0.33 0.00	17.44 0.24 0.00	17.20 0.24 0.00	15.17 0.23 0.00	18.77 0.31 0.00	20.15 0.25 0.00	18.73 0.23 0.00	22.33 1.27 0.00	23.66 1.17 0.00	28.06 1.55 0.00	29.78 1.55 0.00	39.33 2.07 0.00	24.95 1.22 0.00	22.52 1.05 0.00	20.73 0.96 0.00	22.20 1.08 0.00	21.00 0.06 0.00	20.98 0.05 0.00	20.99 0.13 0.00	21.75 0.18 0.00	29.42 0.43 0.00	20.93 0.30 0.00	20.68 0.20 0.00	21.61 0.25 0.00
INDECK___CORINTH 23802	21.35 0.99 0.00	18.10 0.90 0.00	17.82 0.86 0.00	15.68 0.74 0.00	19.36 0.91 0.00	20.69 0.78 0.00	19.35 0.85 0.00	22.07 1.02 0.00	23.71 1.23 0.00	28.00 1.49 0.00	29.81 1.57 0.00	39.06 1.81 0.00	24.98 1.25 0.00	22.42 0.95 0.00	20.64 0.88 0.00	22.14 1.03 0.00	22.06 1.12 0.00	22.03 1.10 0.00	22.03 1.16 0.00	22.85 1.28 0.00	30.97 1.98 0.00	21.89 1.26 0.00	21.50 1.02 0.00	22.36 1.00 0.00
INDECK___ILION 23567	20.68 0.32 0.00	17.47 0.27 0.00	17.21 0.24 0.00	15.19 0.24 0.00	18.75 0.30 0.00	20.11 0.20 0.00	18.68 0.18 0.00	21.25 0.19 0.00	22.76 0.27 0.00	26.85 0.35 0.00	28.57 0.33 0.00	37.64 0.39 0.00	24.03 0.30 0.00	21.69 0.22 0.00	20.00 0.24 0.00	21.38 0.26 0.00	21.19 0.25 0.00	21.17 0.24 0.00	21.13 0.25 0.00	21.87 0.29 0.00	29.50 0.51 0.00	20.95 0.33 0.00	20.74 0.26 0.00	21.62 0.26 0.00
INDECK___OLEAN 23982	20.77 0.41 0.00	17.56 0.36 0.00	17.34 0.38 0.00	15.40 0.46 0.00	19.12 0.66 0.00	20.27 0.37 0.00	18.72 0.22 0.00	21.18 0.12 0.00	22.31 -0.18 0.00	26.47 -0.04 0.00	27.98 -0.26 0.00	36.94 -0.32 0.00	23.49 -0.23 0.00	21.21 -0.26 0.00	19.62 -0.14 0.00	21.03 -0.09 0.00	20.71 -0.23 0.00	20.65 -0.27 0.00	20.67 -0.19 0.00	21.38 -0.20 0.00	28.70 -0.28 0.00	20.50 -0.13 0.00	20.34 -0.14 0.00	21.46 0.09 0.00
INDECK___OSWEGO 23783	20.09 -0.27 0.00	16.96 -0.24 0.00	16.72 -0.25 0.00	14.72 -0.23 0.00	18.14 -0.32 0.00	19.53 -0.38 0.00	18.14 -0.37 0.00	20.62 -0.44 0.00	21.96 -0.53 0.00	25.91 -0.59 0.00	27.59 -0.64 0.00	36.40 -0.86 0.00	23.17 -0.55 0.00	20.96 -0.51 0.00	19.31 -0.45 0.00	20.63 -0.48 0.00	20.44 -0.50 0.00	20.44 -0.49 0.00	20.39 -0.48 0.00	21.09 -0.48 0.00	28.38 -0.61 0.00	20.21 -0.42 0.00	20.10 -0.39 0.00	20.99 -0.37 0.00
INDECK___YERKES 23781	19.53 -0.83 0.00	16.49 -0.72 0.00	16.29 -0.67 0.00	14.38 -0.57 0.00	17.78 -0.68 0.00	19.08 -0.83 0.00	17.52 -0.98 0.00	19.95 -1.11 0.00	20.99 -1.50 0.00	24.90 -1.60 0.00	26.46 -1.78 0.00	34.81 -2.45 0.00	21.98 -1.74 0.00	19.91 -1.55 0.00	18.35 -1.41 0.00	19.62 -1.49 0.00	19.32 -1.61 0.00	19.32 -1.60 0.00	19.32 -1.55 0.00	20.06 -1.52 0.00	27.10 -1.88 0.00	19.34 -1.28 0.00	19.19 -1.29 0.00	20.22 -1.15 0.00
INDIAN POINT_GT_1 24139	21.70 1.34 0.00	18.29 1.09 0.00	17.99 1.03 0.00	15.85 0.90 0.00	19.51 1.05 0.00	20.92 1.02 0.00	19.50 1.00 0.00	22.16 1.10 0.00	23.76 1.27 0.00	28.02 1.52 0.00	29.87 1.64 0.00	39.49 2.23 0.00	25.28 1.55 0.00	22.90 1.43 0.00	21.13 1.37 0.00	22.51 1.39 0.00	22.30 1.36 0.00	22.27 1.34 0.00	22.19 1.32 0.00	22.89 1.32 0.00	30.92 1.94 0.00	22.05 1.42 0.00	21.86 1.38 0.00	22.80 1.44 0.00
INDIAN POINT_GT_2 23659	21.70 1.34 0.00	18.29 1.09 0.00	17.99 1.03 0.00	15.85 0.90 0.00	19.51 1.05 0.00	20.92 1.02 0.00	19.50 1.00 0.00	22.16 1.10 0.00	23.76 1.27 0.00	28.02 1.52 0.00	29.87 1.64 0.00	39.49 2.23 0.00	25.28 1.55 0.00	22.90 1.43 0.00	21.13 1.37 0.00	22.51 1.39 0.00	22.30 1.36 0.00	22.27 1.34 0.00	22.19 1.32 0.00	22.89 1.32 0.00	30.92 1.94 0.00	22.05 1.42 0.00	21.86 1.38 0.00	22.80 1.44 0.00
INDIAN POINT_GT_3 24019	21.70 1.34 0.00	18.29 1.09 0.00	17.99 1.03 0.00	15.85 0.90 0.00	19.51 1.05 0.00	20.92 1.02 0.00	19.50 1.00 0.00	22.16 1.10 0.00	23.76 1.27 0.00	28.02 1.52 0.00	29.87 1.64 0.00	39.49 2.23 0.00	25.28 1.55 0.00	22.90 1.43 0.00	21.13 1.37 0.00	22.51 1.39 0.00	22.30 1.36 0.00	22.27 1.34 0.00	22.19 1.32 0.00	22.89 1.32 0.00	30.92 1.94 0.00	22.05 1.42 0.00	21.86 1.38 0.00	22.80 1.44 0.00
INDIAN POINT___2 23530	21.62 1.26 0.00	18.22 1.02 0.00	17.93 0.97 0.00	15.79 0.85 0.00	19.45 0.99 0.00	20.85 0.95 0.00	19.43 0.93 0.00	22.09 1.03 0.00	23.67 1.18 0.00	27.92 1.42 0.00	29.76 1.53 0.00	39.35 2.09 0.00	25.19 1.46 0.00	22.82 1.35 0.00	21.06 1.29 0.00	22.44 1.32 0.00	22.22 1.29 0.00	22.20 1.27 0.00	22.11 1.24 0.00	22.81 1.24 0.00	30.83 1.85 0.00	21.98 1.35 0.00	21.79 1.31 0.00	22.73 1.37 0.00
INDIAN POINT___3 23531	21.62 1.26 0.00	18.22 1.02 0.00	17.92 0.96 0.00	15.78 0.84 0.00	19.44 0.98 0.00	20.84 0.94 0.00	19.42 0.92 0.00	22.08 1.02 0.00	23.66 1.18 0.00	27.91 1.41 0.00	29.76 1.52 0.00	39.34 2.08 0.00	25.18 1.45 0.00	22.81 1.34 0.00	21.04 1.28 0.00	22.42 1.31 0.00	22.21 1.28 0.00	22.18 1.26 0.00	22.10 1.23 0.00	22.80 1.23 0.00	30.81 1.83 0.00	21.96 1.33 0.00	21.77 1.29 0.00	22.71 1.35 0.00
IP CORINTH___1 23988	21.35 0.99 0.00	18.10 0.90 0.00	17.82 0.86 0.00	15.68 0.74 0.00	19.36 0.91 0.00	20.69 0.78 0.00	19.35 0.85 0.00	22.07 1.02 0.00	23.71 1.23 0.00	28.00 1.49 0.00	29.81 1.57 0.00	39.06 1.81 0.00	24.98 1.25 0.00	22.42 0.95 0.00	20.64 0.88 0.00	22.14 1.03 0.00	22.06 1.12 0.00	22.03 1.10 0.00	22.03 1.16 0.00	22.85 1.28 0.00	30.97 1.98 0.00	21.89 1.26 0.00	21.50 1.02 0.00	22.36 1.00 0.00

IP__TICONDEROGA 23804	21.54 1.18 0.00	18.36 1.15 0.00	18.03 1.07 0.00	15.84 0.90 0.00	19.58 1.13 0.00	20.81 0.90 0.00	19.64 1.14 0.00	22.49 1.43 0.00	24.12 1.63 0.00	28.37 1.86 0.00	30.01 1.78 0.00	39.34 2.08 0.00	25.31 1.58 0.00	22.49 1.03 0.00	20.75 0.99 0.00	22.37 1.26 0.00	22.37 1.43 0.00	22.26 1.33 0.00	22.34 1.47 0.00	23.18 1.61 0.00	31.48 2.49 0.00	22.14 1.51 0.00	21.63 1.15 0.00	22.60 1.24 0.00
ISLIP_RES_REC 323679	24.01 2.60 -1.05	19.33 2.13 0.00	18.98 2.02 0.00	16.70 1.76 0.00	20.57 2.11 0.00	22.05 2.15 0.00	20.65 2.15 0.00	137.44 2.52 -113.86	25.18 2.69 0.00	29.72 3.22 0.00	33.55 3.42 -1.90	47.37 4.63 -5.48	32.62 3.03 -5.86	32.85 2.77 -8.61	27.04 2.52 -4.76	23.59 2.47 0.00	23.32 2.38 0.00	23.12 2.19 0.00	23.19 2.33 0.00	23.86 2.29 0.00	32.26 3.28 0.00	22.83 2.21 0.00	22.75 2.27 0.00	23.75 2.39 0.00
JARVIS____ 23743	20.48 0.12 0.00	17.30 0.10 0.00	17.05 0.09 0.00	15.02 0.08 0.00	18.55 0.09 0.00	19.97 0.06 0.00	18.56 0.06 0.00	21.12 0.07 0.00	22.56 0.07 0.00	26.61 0.11 0.00	28.35 0.11 0.00	37.37 0.11 0.00	23.82 0.10 0.00	21.54 0.07 0.00	19.84 0.08 0.00	21.20 0.08 0.00	21.02 0.08 0.00	21.01 0.08 0.00	20.95 0.08 0.00	21.66 0.09 0.00	29.16 0.17 0.00	20.74 0.11 0.00	20.58 0.10 0.00	21.47 0.11 0.00
JENNISON____1 23625	21.34 0.98 0.00	17.99 0.79 0.00	17.72 0.76 0.00	15.63 0.68 0.00	19.30 0.84 0.00	20.74 0.84 0.00	19.29 0.79 0.00	21.99 0.93 0.00	23.49 1.00 0.00	27.80 1.29 0.00	29.56 1.33 0.00	39.00 1.74 0.00	24.82 1.10 0.00	22.43 0.97 0.00	20.66 0.90 0.00	22.07 0.96 0.00	21.86 0.93 0.00	21.87 0.94 0.00	21.84 0.97 0.00	22.59 1.02 0.00	30.44 1.46 0.00	21.64 1.02 0.00	21.41 0.92 0.00	22.31 0.95 0.00
JENNISON____2 23626	21.34 0.98 0.00	17.99 0.79 0.00	17.72 0.76 0.00	15.63 0.68 0.00	19.30 0.84 0.00	20.74 0.84 0.00	19.29 0.79 0.00	21.99 0.93 0.00	23.49 1.00 0.00	27.80 1.29 0.00	29.56 1.33 0.00	39.00 1.74 0.00	24.82 1.10 0.00	22.43 0.97 0.00	20.66 0.90 0.00	22.07 0.96 0.00	21.86 0.93 0.00	21.87 0.94 0.00	21.84 0.97 0.00	22.59 1.02 0.00	30.44 1.46 0.00	21.64 1.02 0.00	21.41 0.92 0.00	22.31 0.95 0.00
JERICHO_RISE_WT_PWR 323719	20.00 -0.36 0.00	16.90 -0.30 0.00	16.69 -0.27 0.00	14.71 -0.24 0.00	18.22 -0.24 0.00	19.79 -0.12 0.00	18.41 -0.09 0.00	21.02 -0.04 0.00	22.50 0.01 0.00	26.45 -0.05 0.00	28.24 0.01 0.00	37.31 0.05 0.00	23.69 -0.04 0.00	21.43 -0.04 0.00	19.71 -0.05 0.00	21.08 -0.03 0.00	20.77 -0.16 0.00	20.82 -0.11 0.00	20.78 -0.09 0.00	21.46 -0.12 0.00	28.68 -0.30 0.00	20.43 -0.20 0.00	20.28 -0.20 0.00	21.08 -0.28 0.00
KCE_NY_1 323755	21.55 1.19 0.00	18.27 1.06 0.00	17.99 1.03 0.00	15.85 0.90 0.00	19.57 1.11 0.00	20.92 1.01 0.00	19.50 1.00 0.00	22.21 1.15 0.00	23.84 1.35 0.00	28.13 1.62 0.00	29.92 1.69 0.00	39.33 2.07 0.00	25.13 1.41 0.00	22.60 1.14 0.00	20.81 1.05 0.00	22.31 1.19 0.00	22.19 1.26 0.00	22.18 1.25 0.00	22.15 1.28 0.00	22.97 1.40 0.00	31.10 2.12 0.00	22.00 1.37 0.00	21.68 1.20 0.00	22.55 1.19 0.00
KEDC_PORT_JEFF_GT2 24210	23.90 2.49 -1.05	19.23 2.03 0.00	18.89 1.93 0.00	16.62 1.68 0.00	20.47 2.02 0.00	21.95 2.04 0.00	20.54 2.04 0.00	145.96 2.38 -122.52	25.03 2.54 0.00	29.53 3.03 0.00	33.35 3.22 -1.90	47.10 4.36 -5.48	32.44 2.86 -5.86	32.70 2.62 -8.61	26.92 2.40 -4.76	23.46 2.34 0.00	23.19 2.26 0.00	22.99 2.06 0.00	23.06 2.19 0.00	23.72 2.15 0.00	32.06 3.08 0.00	22.70 2.07 0.00	22.63 2.15 0.00	23.64 2.28 0.00
KEDC_PORT_JEFF_GT3 24211	23.90 2.49 -1.05	19.23 2.03 0.00	18.89 1.93 0.00	16.62 1.68 0.00	20.47 2.02 0.00	21.95 2.04 0.00	20.54 2.04 0.00	145.96 2.38 -122.52	25.03 2.54 0.00	29.53 3.03 0.00	33.35 3.22 -1.90	47.10 4.36 -5.48	32.44 2.86 -5.86	32.70 2.62 -8.61	26.92 2.40 -4.76	23.46 2.34 0.00	23.19 2.26 0.00	22.99 2.06 0.00	23.06 2.19 0.00	23.72 2.15 0.00	32.06 3.08 0.00	22.70 2.07 0.00	22.63 2.15 0.00	23.64 2.28 0.00
KEDC_GLWD_GT4 24219	22.95 1.77 -0.82	18.64 1.43 0.00	18.32 1.36 0.00	16.13 1.19 0.00	19.86 1.41 0.00	21.30 1.39 0.00	19.86 1.36 0.00	25.39 1.54 -2.79	24.22 1.73 0.00	28.57 2.07 0.00	32.38 2.25 -1.90	45.80 3.06 -5.48	31.87 2.08 -6.06	32.01 1.92 -8.62	26.34 1.81 -4.77	22.93 1.82 0.00	22.69 1.76 0.00	22.61 1.68 0.00	22.57 1.69 0.00	23.26 1.68 0.00	31.44 2.45 0.00	22.37 1.74 0.00	22.20 1.72 0.00	23.17 1.80 0.00
KEDC_GLWD_GT5 24220	22.95 1.77 -0.82	18.64 1.43 0.00	18.32 1.36 0.00	16.13 1.19 0.00	19.86 1.41 0.00	21.30 1.39 0.00	19.86 1.36 0.00	25.39 1.54 -2.79	24.22 1.73 0.00	28.57 2.07 0.00	32.38 2.25 -1.90	45.80 3.06 -5.48	31.87 2.08 -6.06	32.01 1.92 -8.62	26.34 1.81 -4.77	22.93 1.82 0.00	22.69 1.76 0.00	22.61 1.68 0.00	22.57 1.69 0.00	23.26 1.68 0.00	31.44 2.45 0.00	22.37 1.74 0.00	22.20 1.72 0.00	23.17 1.80 0.00
KENSICO____ 23655	21.80 1.44 0.00	18.37 1.17 0.00	18.07 1.11 0.00	15.92 0.97 0.00	19.60 1.14 0.00	21.01 1.10 0.00	19.58 1.08 0.00	22.26 1.20 0.00	23.86 1.37 0.00	28.15 1.65 0.00	30.01 1.77 0.00	39.67 2.41 0.00	25.39 1.67 0.00	23.01 1.54 0.00	21.23 1.47 0.00	22.61 1.49 0.00	22.40 1.46 0.00	22.37 1.44 0.00	22.28 1.41 0.00	22.98 1.41 0.00	31.06 2.07 0.00	22.14 1.51 0.00	21.95 1.47 0.00	22.91 1.54 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.84 1.48 0.00	18.39 1.19 0.00	18.09 1.13 0.00	15.93 0.99 0.00	19.62 1.16 0.00	21.06 1.16 0.00	19.64 1.14 0.00	22.36 1.30 0.00	23.99 1.50 0.00	28.32 1.82 0.00	30.17 1.94 0.00	39.89 2.64 0.00	25.50 1.78 0.00	23.08 1.61 0.00	21.29 1.53 0.00	22.68 1.56 0.00	22.47 1.53 0.00	22.45 1.52 0.00	22.38 1.51 0.00	23.12 1.54 0.00	31.25 2.26 0.00	22.26 1.63 0.00	22.05 1.57 0.00	22.99 1.63 0.00
KIAC_JFK_GT1 23816	21.89 1.54 0.00	18.46 1.26 0.00	18.15 1.19 0.00	15.98 1.04 0.00	19.67 1.21 0.00	21.08 1.17 0.00	19.67 1.17 0.00	22.35 1.29 0.00	23.97 1.48 0.00	-35.65 1.72 63.87	0.89 1.83 29.18	39.74 2.49 0.01	25.45 1.74 0.01	23.10 1.63 0.00	21.32 1.56 0.00	22.71 1.59 0.00	22.51 1.57 0.00	22.48 1.55 0.00	22.33 1.47 0.01	23.04 1.47 0.00	31.17 2.19 0.00	22.28 1.65 0.00	22.16 1.68 0.00	23.10 1.73 0.00
KIAC_JFK_GT2 23817	21.89 1.54 0.00	18.46 1.26 0.00	18.15 1.19 0.00	15.98 1.04 0.00	19.67 1.21 0.00	21.08 1.17 0.00	19.67 1.17 0.00	22.35 1.29 0.00	23.97 1.48 0.00	-35.65 1.72 63.87	0.89 1.83 29.18	39.74 2.49 0.01	25.45 1.74 0.01	23.10 1.63 0.00	21.32 1.56 0.00	22.71 1.59 0.00	22.51 1.57 0.00	22.48 1.55 0.00	22.33 1.47 0.01	23.04 1.47 0.00	31.17 2.19 0.00	22.28 1.65 0.00	22.16 1.68 0.00	23.10 1.73 0.00

KINTIGH____ 23543	19.34 -1.02 0.00	16.32 -0.88 0.00	16.13 -0.83 0.00	14.22 -0.73 0.00	17.58 -0.88 0.00	18.89 -1.02 0.00	17.40 -1.10 0.00	19.81 -1.25 0.00	20.90 -1.59 0.00	24.77 -1.74 0.00	26.32 -1.91 0.00	34.65 -2.61 0.00	21.92 -1.80 0.00	19.85 -1.62 0.00	18.29 -1.48 0.00	19.55 -1.57 0.00	19.28 -1.65 0.00	19.29 -1.64 0.00	19.27 -1.60 0.00	20.00 -1.58 0.00	27.00 -1.98 0.00	19.25 -1.38 0.00	19.10 -1.38 0.00	20.08 -1.28 0.00
LEDERLE____ 23769	21.82 1.46 0.00	18.39 1.19 0.00	18.08 1.12 0.00	15.93 0.99 0.00	19.62 1.16 0.00	21.04 1.13 0.00	19.60 1.10 0.00	22.29 1.23 0.00	23.89 1.40 0.00	28.20 1.70 0.00	30.06 1.82 0.00	39.75 2.50 0.00	25.39 1.67 0.00	23.00 1.53 0.00	21.22 1.46 0.00	22.62 1.51 0.00	22.41 1.48 0.00	22.39 1.46 0.00	22.30 1.44 0.00	23.02 1.44 0.00	31.11 2.13 0.00	22.18 1.56 0.00	21.98 1.50 0.00	22.92 1.56 0.00
LINDEN COGEN____ 23786	21.90 1.54 0.00	18.47 1.27 0.00	18.18 1.22 0.00	16.01 1.07 0.00	19.70 1.24 0.00	21.11 1.20 0.00	19.70 1.20 0.00	22.34 1.28 0.00	23.95 1.46 0.00	28.23 1.73 0.00	30.11 1.88 0.00	39.83 2.57 0.00	25.50 1.78 0.00	23.12 1.65 0.00	21.35 1.59 0.00	22.73 1.61 0.00	22.50 1.56 0.00	22.48 1.55 0.00	22.37 1.50 0.00	23.06 1.48 0.00	31.19 2.20 0.00	22.28 1.65 0.00	22.09 1.61 0.00	23.03 1.67 0.00
LIPA_MISC_IPP 23656	23.95 2.54 -1.05	19.27 2.07 0.00	18.93 1.97 0.00	16.66 1.72 0.00	20.53 2.07 0.00	21.99 2.09 0.00	20.62 2.12 0.00	165.14 2.47 -141.62	25.06 2.57 0.00	29.58 3.08 0.00	33.40 3.27 -1.90	47.16 4.43 -5.48	32.44 2.86 -5.85	32.70 2.62 -8.61	26.88 2.35 -4.76	23.41 2.29 0.00	23.16 2.22 0.00	22.92 2.00 0.00	23.02 2.15 0.00	23.65 2.08 0.00	31.94 2.96 0.00	22.57 1.94 0.00	22.55 2.06 0.00	23.59 2.23 0.00
LISF____SOLAR 323691	24.02 2.61 -1.05	19.32 2.12 0.00	18.98 2.02 0.00	16.71 1.77 0.00	20.58 2.12 0.00	22.06 2.15 0.00	20.68 2.18 0.00	161.79 2.54 -138.19	25.13 2.64 0.00	29.67 3.17 0.00	33.50 3.36 -1.90	47.28 4.54 -5.48	32.51 2.94 -5.86	32.76 2.68 -8.61	26.93 2.41 -4.76	23.46 2.34 0.00	23.21 2.28 0.00	22.98 2.05 0.00	23.07 2.21 0.00	23.70 2.13 0.00	32.02 3.04 0.00	22.61 1.98 0.00	22.59 2.11 0.00	23.65 2.29 0.00
LITTLE FALLS____HYD 24013	20.92 0.56 0.00	17.69 0.49 0.00	17.40 0.44 0.00	15.40 0.45 0.00	19.03 0.57 0.00	20.26 0.36 0.00	18.81 0.31 0.00	21.39 0.32 0.00	22.99 0.50 0.00	27.15 0.64 0.00	28.81 0.58 0.00	37.92 0.66 0.00	24.28 0.56 0.00	21.86 0.40 0.00	20.18 0.42 0.00	21.58 0.46 0.00	21.39 0.46 0.00	21.35 0.42 0.00	21.33 0.46 0.00	22.11 0.54 0.00	29.93 0.95 0.00	21.22 0.60 0.00	20.93 0.45 0.00	21.80 0.44 0.00
LI_NEWBRDGE____DRP 323616	23.25 1.82 -1.07	18.69 1.49 0.00	18.36 1.41 0.00	16.17 1.23 0.00	19.91 1.45 0.00	21.34 1.44 0.00	19.91 1.41 0.00	21.35 1.62 1.33	24.26 1.78 0.00	28.62 2.11 0.00	32.39 2.26 -1.90	45.82 3.08 -5.48	31.62 2.09 -5.81	32.01 1.93 -8.61	26.34 1.81 -4.76	22.90 1.78 0.00	22.64 1.71 0.00	22.49 1.56 0.00	22.50 1.63 0.00	23.17 1.59 0.00	31.31 2.33 0.00	22.26 1.63 0.00	22.15 1.67 0.00	23.13 1.77 0.00
LONG_LAKE_PHOENIX 24014	20.23 -0.13 0.00	17.07 -0.13 0.00	16.82 -0.14 0.00	14.82 -0.13 0.00	18.26 -0.19 0.00	19.65 -0.25 0.00	18.26 -0.25 0.00	20.76 -0.30 0.00	22.11 -0.38 0.00	26.09 -0.42 0.00	27.77 -0.46 0.00	36.62 -0.64 0.00	23.31 -0.41 0.00	21.09 -0.38 0.00	19.43 -0.33 0.00	20.76 -0.36 0.00	20.57 -0.37 0.00	20.57 -0.36 0.00	20.52 -0.35 0.00	21.23 -0.35 0.00	28.57 -0.41 0.00	20.33 -0.29 0.00	20.21 -0.27 0.00	21.10 -0.26 0.00
LOVETT____3 23632	21.73 1.37 0.00	18.31 1.11 0.00	18.01 1.05 0.00	15.86 0.92 0.00	19.54 1.08 0.00	20.95 1.04 0.00	19.52 1.02 0.00	22.20 1.14 0.00	23.79 1.30 0.00	28.07 1.56 0.00	29.92 1.68 0.00	39.57 2.31 0.00	25.30 1.58 0.00	22.92 1.45 0.00	21.14 1.38 0.00	22.54 1.42 0.00	22.33 1.39 0.00	22.31 1.37 0.00	22.22 1.35 0.00	22.93 1.35 0.00	30.98 2.00 0.00	22.09 1.46 0.00	21.90 1.41 0.00	22.83 1.47 0.00
LOVETT____4 23642	21.73 1.37 0.00	18.31 1.11 0.00	18.01 1.05 0.00	15.86 0.92 0.00	19.54 1.08 0.00	20.95 1.04 0.00	19.52 1.02 0.00	22.20 1.14 0.00	23.79 1.30 0.00	28.07 1.56 0.00	29.92 1.68 0.00	39.57 2.31 0.00	25.30 1.58 0.00	22.92 1.45 0.00	21.14 1.38 0.00	22.54 1.42 0.00	22.33 1.39 0.00	22.31 1.37 0.00	22.22 1.35 0.00	22.93 1.35 0.00	30.98 2.00 0.00	22.09 1.46 0.00	21.90 1.41 0.00	22.83 1.47 0.00
LOVETT____5 23593	21.73 1.37 0.00	18.31 1.11 0.00	18.01 1.05 0.00	15.86 0.92 0.00	19.54 1.08 0.00	20.95 1.04 0.00	19.52 1.02 0.00	22.20 1.14 0.00	23.79 1.30 0.00	28.07 1.56 0.00	29.92 1.68 0.00	39.57 2.31 0.00	25.30 1.58 0.00	22.92 1.45 0.00	21.14 1.38 0.00	22.54 1.42 0.00	22.33 1.39 0.00	22.31 1.37 0.00	22.22 1.35 0.00	22.93 1.35 0.00	30.98 2.00 0.00	22.09 1.46 0.00	21.90 1.41 0.00	22.83 1.47 0.00
LOWER RAQUET____HYD 24057	19.27 -1.09 0.00	16.28 -0.92 0.00	16.08 -0.88 0.00	14.17 -0.77 0.00	17.61 -0.85 0.00	19.21 -0.70 0.00	17.89 -0.61 0.00	20.45 -0.61 0.00	21.81 -0.68 0.00	25.39 -1.11 0.00	27.08 -1.15 0.00	35.81 -1.45 0.00	22.69 -1.03 0.00	20.74 -0.73 0.00	19.02 -0.74 0.00	20.35 -0.76 0.00	20.16 -0.78 0.00	20.17 -0.75 0.00	20.12 -0.75 0.00	20.79 -0.78 0.00	27.82 -1.16 0.00	19.77 -0.86 0.00	19.63 -0.85 0.00	20.39 -0.97 0.00
LOWER____HUDSON 24059	21.33 0.97 0.00	18.10 0.90 0.00	17.84 0.88 0.00	15.72 0.78 0.00	19.39 0.93 0.00	20.69 0.78 0.00	19.25 0.74 0.00	21.87 0.81 0.00	23.47 0.98 0.00	27.67 1.17 0.00	29.43 1.20 0.00	38.75 1.49 0.00	24.78 1.06 0.00	22.30 0.83 0.00	20.56 0.79 0.00	22.00 0.88 0.00	21.85 0.92 0.00	21.85 0.92 0.00	21.81 0.94 0.00	22.62 1.04 0.00	30.61 1.63 0.00	21.70 1.07 0.00	21.41 0.93 0.00	22.29 0.93 0.00
LWR____OSWEGATCHIE_HYD 23850	19.49 -0.87 0.00	16.45 -0.75 0.00	16.22 -0.74 0.00	14.28 -0.66 0.00	17.69 -0.76 0.00	19.22 -0.69 0.00	17.89 -0.61 0.00	20.46 -0.61 0.00	21.84 -0.65 0.00	25.58 -0.93 0.00	27.28 -0.96 0.00	36.03 -1.22 0.00	22.86 -0.87 0.00	20.80 -0.67 0.00	19.10 -0.66 0.00	20.41 -0.70 0.00	20.23 -0.71 0.00	20.25 -0.68 0.00	20.19 -0.68 0.00	20.87 -0.70 0.00	28.02 -0.97 0.00	19.91 -0.72 0.00	19.76 -0.73 0.00	20.53 -0.83 0.00
LYONS_FALL_HYD 23570	20.34 -0.01 0.00	17.17 -0.03 0.00	16.91 -0.05 0.00	14.89 -0.05 0.00	18.40 -0.05 0.00	19.86 -0.04 0.00	18.49 -0.01 0.00	21.10 0.03 0.00	22.55 0.06 0.00	26.59 0.09 0.00	28.33 0.10 0.00	37.37 0.11 0.00	23.76 0.04 0.00	21.50 0.03 0.00	19.78 0.02 0.00	21.14 0.02 0.00	20.96 0.02 0.00	20.97 0.04 0.00	20.91 0.04 0.00	21.64 0.06 0.00	29.13 0.14 0.00	20.70 0.07 0.00	20.51 0.03 0.00	21.34 -0.02 0.00

MADISON___COUNTY_LFGE 323628	20.78 0.42 0.00	17.53 0.33 0.00	17.27 0.31 0.00	15.22 0.27 0.00	18.78 0.33 0.00	20.22 0.32 0.00	18.82 0.32 0.00	21.44 0.38 0.00	22.90 0.41 0.00	27.06 0.56 0.00	28.80 0.57 0.00	37.99 0.73 0.00	24.17 0.44 0.00	21.85 0.39 0.00	20.12 0.36 0.00	21.49 0.38 0.00	21.31 0.38 0.00	21.31 0.38 0.00	21.27 0.40 0.00	22.01 0.44 0.00	29.63 0.65 0.00	21.07 0.45 0.00	20.88 0.40 0.00	21.74 0.38 0.00
MAPLE_RIDGE_WT_1 323574	20.24 -0.12 0.00	17.10 -0.10 0.00	16.87 -0.09 0.00	14.87 -0.08 0.00	18.37 -0.09 0.00	19.83 -0.08 0.00	18.43 -0.07 0.00	21.00 -0.06 0.00	22.42 -0.07 0.00	26.40 -0.10 0.00	28.14 -0.09 0.00	37.14 -0.12 0.00	23.63 -0.09 0.00	21.39 -0.08 0.00	19.68 -0.08 0.00	21.03 -0.08 0.00	20.85 -0.08 0.00	20.85 -0.08 0.00	20.79 -0.07 0.00	21.50 -0.07 0.00	28.86 -0.12 0.00	20.54 -0.08 0.00	20.40 -0.08 0.00	21.26 -0.10 0.00
MAPLE_RIDGE_WT_2 323611	20.24 -0.12 0.00	17.10 -0.10 0.00	16.87 -0.09 0.00	14.87 -0.08 0.00	18.37 -0.09 0.00	19.83 -0.08 0.00	18.43 -0.07 0.00	21.00 -0.06 0.00	22.42 -0.07 0.00	26.40 -0.10 0.00	28.14 -0.09 0.00	37.14 -0.12 0.00	23.63 -0.09 0.00	21.39 -0.08 0.00	19.68 -0.08 0.00	21.03 -0.08 0.00	20.85 -0.08 0.00	20.85 -0.08 0.00	20.79 -0.07 0.00	21.50 -0.07 0.00	28.86 -0.12 0.00	20.54 -0.08 0.00	20.40 -0.08 0.00	21.26 -0.10 0.00
MARBLE_RIVER_WT_PWR 323696	20.09 -0.27 0.00	16.97 -0.23 0.00	16.76 -0.20 0.00	14.77 -0.18 0.00	18.29 -0.17 0.00	19.85 -0.05 0.00	18.47 -0.04 0.00	21.08 0.02 0.00	22.56 0.07 0.00	26.55 0.05 0.00	28.36 0.13 0.00	37.44 0.18 0.00	23.78 0.06 0.00	21.50 0.03 0.00	19.79 0.03 0.00	21.16 0.04 0.00	20.82 -0.11 0.00	20.86 -0.06 0.00	20.83 -0.03 0.00	21.51 -0.06 0.00	28.77 -0.21 0.00	20.49 -0.14 0.00	20.33 -0.15 0.00	21.14 -0.22 0.00
MARSH_HILL_WT_PWR 323713	20.73 0.37 0.00	17.51 0.31 0.00	17.27 0.31 0.00	15.26 0.32 0.00	18.89 0.44 0.00	20.21 0.30 0.00	18.71 0.20 0.00	21.34 0.28 0.00	22.57 0.08 0.00	26.77 0.26 0.00	28.41 0.18 0.00	37.44 0.19 0.00	23.75 0.03 0.00	21.48 0.01 0.00	19.80 0.04 0.00	21.17 0.05 0.00	20.85 -0.08 0.00	20.88 -0.05 0.00	20.88 0.01 0.00	21.61 0.04 0.00	29.14 0.16 0.00	20.75 0.12 0.00	20.55 0.06 0.00	21.56 0.20 0.00
MG INDUSTRY___DRP 24185	21.22 0.86 0.00	17.97 0.77 0.00	17.70 0.74 0.00	15.61 0.66 0.00	19.25 0.79 0.00	20.59 0.69 0.00	19.12 0.61 0.00	21.65 0.59 0.00	23.21 0.72 0.00	27.36 0.86 0.00	29.14 0.91 0.00	38.42 1.16 0.00	24.56 0.84 0.00	22.16 0.70 0.00	20.43 0.67 0.00	21.83 0.72 0.00	21.67 0.74 0.00	21.67 0.73 0.00	21.61 0.74 0.00	22.38 0.80 0.00	30.24 1.25 0.00	21.48 0.85 0.00	21.25 0.76 0.00	22.14 0.78 0.00
MID___OSWEGATCHIE_HYD 23849	19.49 -0.87 0.00	16.45 -0.75 0.00	16.22 -0.74 0.00	14.28 -0.66 0.00	17.69 -0.76 0.00	19.22 -0.69 0.00	17.89 -0.61 0.00	20.46 -0.61 0.00	21.84 -0.65 0.00	25.58 -0.93 0.00	27.28 -0.96 0.00	36.03 -1.22 0.00	22.86 -0.87 0.00	20.80 -0.67 0.00	19.10 -0.66 0.00	20.41 -0.70 0.00	20.23 -0.71 0.00	20.25 -0.68 0.00	20.19 -0.68 0.00	20.87 -0.70 0.00	28.02 -0.97 0.00	19.91 -0.72 0.00	19.76 -0.73 0.00	20.53 -0.83 0.00
MID___RAQUETTE_HYD 23851	19.27 -1.09 0.00	16.28 -0.92 0.00	16.08 -0.88 0.00	14.17 -0.77 0.00	17.61 -0.85 0.00	19.21 -0.70 0.00	17.89 -0.61 0.00	20.45 -0.61 0.00	21.81 -0.68 0.00	25.39 -1.11 0.00	27.08 -1.15 0.00	35.81 -1.45 0.00	22.69 -1.03 0.00	20.74 -0.73 0.00	19.02 -0.74 0.00	20.35 -0.76 0.00	20.16 -0.78 0.00	20.17 -0.75 0.00	20.12 -0.75 0.00	20.79 -0.78 0.00	27.82 -1.16 0.00	19.77 -0.86 0.00	19.63 -0.85 0.00	20.39 -0.97 0.00
MILLIKEN___1 23584	20.77 0.41 0.00	17.53 0.33 0.00	17.27 0.31 0.00	15.22 0.28 0.00	18.79 0.33 0.00	20.20 0.29 0.00	18.77 0.26 0.00	21.36 0.30 0.00	22.77 0.28 0.00	26.91 0.40 0.00	28.63 0.40 0.00	37.76 0.51 0.00	24.02 0.30 0.00	21.71 0.25 0.00	20.01 0.24 0.00	21.39 0.27 0.00	21.19 0.26 0.00	21.19 0.26 0.00	21.15 0.28 0.00	21.88 0.30 0.00	29.47 0.48 0.00	20.97 0.34 0.00	20.79 0.31 0.00	21.69 0.33 0.00
MILLIKEN___2 23585	20.77 0.41 0.00	17.53 0.33 0.00	17.27 0.31 0.00	15.22 0.28 0.00	18.79 0.33 0.00	20.20 0.29 0.00	18.77 0.26 0.00	21.36 0.30 0.00	22.77 0.28 0.00	26.91 0.40 0.00	28.63 0.40 0.00	37.76 0.51 0.00	24.02 0.30 0.00	21.71 0.25 0.00	20.01 0.24 0.00	21.39 0.27 0.00	21.19 0.26 0.00	21.19 0.26 0.00	21.15 0.28 0.00	21.88 0.30 0.00	29.47 0.48 0.00	20.97 0.34 0.00	20.79 0.31 0.00	21.69 0.33 0.00
MILLIKEN___DIESEL 23629	20.77 0.41 0.00	17.53 0.33 0.00	17.27 0.31 0.00	15.22 0.28 0.00	18.79 0.33 0.00	20.20 0.29 0.00	18.77 0.26 0.00	21.36 0.30 0.00	22.77 0.28 0.00	26.91 0.40 0.00	28.63 0.40 0.00	37.76 0.51 0.00	24.02 0.30 0.00	21.71 0.25 0.00	20.01 0.24 0.00	21.39 0.27 0.00	21.19 0.26 0.00	21.19 0.26 0.00	21.15 0.28 0.00	21.88 0.30 0.00	29.47 0.48 0.00	20.97 0.34 0.00	20.79 0.31 0.00	21.69 0.33 0.00
MILLSEAT___LFGE 323607	19.56 -0.80 0.00	16.52 -0.68 0.00	16.29 -0.66 0.00	14.37 -0.57 0.00	17.77 -0.69 0.00	19.09 -0.81 0.00	17.56 -0.94 0.00	20.02 -1.04 0.00	21.11 -1.38 0.00	25.05 -1.45 0.00	26.63 -1.60 0.00	35.02 -2.23 0.00	22.12 -1.60 0.00	20.04 -1.43 0.00	18.46 -1.31 0.00	19.72 -1.40 0.00	19.44 -1.50 0.00	19.44 -1.49 0.00	19.42 -1.44 0.00	20.17 -1.41 0.00	27.27 -1.71 0.00	19.45 -1.18 0.00	19.27 -1.21 0.00	20.28 -1.09 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.74 1.38 0.00	18.32 1.12 0.00	18.02 1.06 0.00	15.87 0.93 0.00	19.55 1.09 0.00	20.96 1.05 0.00	19.54 1.03 0.00	22.20 1.14 0.00	23.80 1.31 0.00	28.07 1.57 0.00	29.92 1.69 0.00	39.56 2.30 0.00	25.32 1.60 0.00	22.94 1.47 0.00	21.16 1.40 0.00	22.55 1.43 0.00	22.34 1.40 0.00	22.31 1.37 0.00	22.22 1.35 0.00	22.92 1.35 0.00	30.98 2.00 0.00	22.08 1.45 0.00	21.89 1.41 0.00	22.84 1.48 0.00
MODEL_CITY_ENERGY 24167	18.98 -1.38 0.00	16.05 -1.16 0.00	15.82 -1.14 0.00	13.96 -0.99 0.00	17.25 -1.21 0.00	18.52 -1.38 0.00	17.00 -1.50 0.00	19.35 -1.71 0.00	20.34 -2.15 0.00	24.10 -2.41 0.00	25.60 -2.63 0.00	33.67 -3.58 0.00	21.27 -2.46 0.00	19.28 -2.19 0.00	17.77 -2.00 0.00	18.98 -2.13 0.00	18.70 -2.24 0.00	18.70 -2.23 0.00	18.69 -2.18 0.00	19.41 -2.16 0.00	26.24 -2.74 0.00	18.73 -1.90 0.00	18.60 -1.88 0.00	19.63 -1.74 0.00
MODERN_LFGE___ 323580	18.98 -1.38 0.00	16.05 -1.16 0.00	15.82 -1.14 0.00	13.96 -0.99 0.00	17.25 -1.21 0.00	18.52 -1.38 0.00	17.00 -1.50 0.00	19.35 -1.71 0.00	20.34 -2.15 0.00	24.10 -2.41 0.00	25.60 -2.63 0.00	33.67 -3.58 0.00	21.27 -2.46 0.00	19.28 -2.19 0.00	17.77 -2.00 0.00	18.98 -2.13 0.00	18.70 -2.24 0.00	18.70 -2.23 0.00	18.69 -2.18 0.00	19.41 -2.16 0.00	26.24 -2.74 0.00	18.73 -1.90 0.00	18.60 -1.88 0.00	19.63 -1.74 0.00

MOHAWK_PAPER___DRP 24187	21.36 1.01 0.00	18.10 0.90 0.00	17.84 0.87 0.00	15.72 0.78 0.00	19.39 0.93 0.00	20.71 0.81 0.00	19.23 0.73 0.00	21.78 0.72 0.00	23.38 0.90 0.00	27.59 1.08 0.00	29.36 1.13 0.00	38.68 1.42 0.00	24.74 1.02 0.00	22.29 0.83 0.00	20.54 0.78 0.00	21.96 0.85 0.00	21.81 0.87 0.00	21.81 0.88 0.00	21.76 0.89 0.00	22.55 0.98 0.00	30.50 1.52 0.00	21.64 1.02 0.00	21.39 0.90 0.00	22.27 0.90 0.00
MONGAUP___HYD 23641	21.67 1.31 0.00	18.26 1.05 0.00	17.96 1.00 0.00	15.83 0.88 0.00	19.50 1.05 0.00	20.92 1.02 0.00	19.35 0.84 0.00	22.06 1.00 0.00	23.66 1.17 0.00	27.91 1.40 0.00	29.70 1.47 0.00	39.23 1.97 0.00	25.09 1.37 0.00	22.70 1.23 0.00	20.94 1.18 0.00	22.33 1.21 0.00	22.13 1.20 0.00	22.12 1.19 0.00	22.07 1.20 0.00	22.81 1.23 0.00	30.81 1.82 0.00	21.91 1.29 0.00	21.69 1.20 0.00	22.63 1.27 0.00
MONTAUK___DIESEL 23721	25.00 3.60 -1.05	20.15 2.95 0.00	19.82 2.86 0.00	17.46 2.51 0.00	21.53 3.07 0.00	23.06 3.16 0.00	21.64 3.13 0.00	164.40 3.72 -139.62	26.45 3.96 0.00	31.28 4.77 0.00	35.21 5.07 -1.90	49.57 6.83 -5.48	33.95 4.38 -5.85	34.04 3.96 -8.61	28.04 3.52 -4.76	24.58 3.46 0.00	24.36 3.42 0.00	24.17 3.24 0.00	24.31 3.44 0.00	25.01 3.43 0.00	33.77 4.79 0.00	23.75 3.12 0.00	23.69 3.20 0.00	24.76 3.40 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	21.94 1.58 0.00	18.49 1.29 0.00	18.19 1.22 0.00	16.01 1.07 0.00	19.71 1.26 0.00	21.14 1.23 0.00	19.71 1.21 0.00	22.38 1.33 0.00	24.00 1.52 0.00	28.31 1.80 0.00	30.18 1.94 0.00	39.91 2.65 0.00	25.56 1.83 0.00	23.16 1.69 0.00	21.38 1.62 0.00	22.77 1.65 0.00	22.54 1.61 0.00	22.52 1.58 0.00	22.42 1.55 0.00	23.12 1.54 0.00	31.25 2.26 0.00	22.29 1.66 0.00	22.10 1.62 0.00	23.06 1.70 0.00
MUNSVILLE_WIND_PWR 323609	21.73 1.37 0.00	18.32 1.11 0.00	18.04 1.07 0.00	15.90 0.95 0.00	19.64 1.19 0.00	21.14 1.23 0.00	19.68 1.18 0.00	22.49 1.43 0.00	24.06 1.58 0.00	28.52 2.02 0.00	30.33 2.10 0.00	39.99 2.73 0.00	25.40 1.67 0.00	22.94 1.47 0.00	21.11 1.35 0.00	22.58 1.46 0.00	22.36 1.42 0.00	22.37 1.45 0.00	22.36 1.49 0.00	23.15 1.58 0.00	31.21 2.23 0.00	22.16 1.53 0.00	21.86 1.38 0.00	22.74 1.38 0.00
N SALMON___HYD 24042	19.98 -0.38 0.00	16.87 -0.33 0.00	16.66 -0.30 0.00	14.68 -0.27 0.00	18.19 -0.27 0.00	19.78 -0.12 0.00	18.41 -0.09 0.00	21.05 -0.01 0.00	22.53 0.04 0.00	26.45 -0.06 0.00	28.24 0.01 0.00	37.30 0.04 0.00	23.66 -0.06 0.00	21.44 -0.03 0.00	19.71 -0.05 0.00	21.08 -0.03 0.00	20.81 -0.13 0.00	20.85 -0.08 0.00	20.81 -0.05 0.00	21.49 -0.08 0.00	28.76 -0.23 0.00	20.50 -0.12 0.00	20.33 -0.16 0.00	21.11 -0.25 0.00
N.E_GEN_SANDY PD 24062	21.27 0.91 0.00	18.06 0.85 0.00	17.85 0.84 -0.05	16.50 0.75 -0.80	20.06 0.89 -0.71	20.60 0.70 0.00	19.16 0.65 0.00	21.77 0.70 0.00	23.36 0.87 0.00	27.52 1.02 0.00	29.28 1.05 0.00	38.57 1.31 0.00	24.69 0.96 0.00	22.22 0.75 0.00	20.49 0.73 0.00	21.91 0.80 0.00	21.76 0.82 0.00	21.75 0.82 0.00	21.70 0.83 0.00	22.51 0.93 0.00	31.92 1.49 -1.45	21.61 0.99 0.00	21.35 0.87 0.00	22.39 0.88 -0.15
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.77 1.41 0.00	18.34 1.14 0.00	18.04 1.08 0.00	15.89 0.95 0.00	19.57 1.11 0.00	20.99 1.08 0.00	19.56 1.06 0.00	22.24 1.18 0.00	23.84 1.35 0.00	28.12 1.62 0.00	29.98 1.75 0.00	39.65 2.39 0.00	25.34 1.62 0.00	22.96 1.49 0.00	21.18 1.42 0.00	22.58 1.46 0.00	22.37 1.43 0.00	22.35 1.42 0.00	22.26 1.40 0.00	22.97 1.39 0.00	31.04 2.06 0.00	22.13 1.50 0.00	21.94 1.46 0.00	22.88 1.51 0.00
NARROWS_GT1_1 24228	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NARROWS_GT1_2 24229	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NARROWS_GT1_3 24230	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NARROWS_GT1_4 24231	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NARROWS_GT1_5 24232	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NARROWS_GT1_6 24233	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NARROWS_GT1_7 24234	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00

NARROWS_GT1_8 24235	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NARROWS_GT2_1 24236	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NARROWS_GT2_2 24237	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NARROWS_GT2_3 24238	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NARROWS_GT2_4 24239	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NARROWS_GT2_5 24240	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NARROWS_GT2_6 24241	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NARROWS_GT2_7 24242	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NARROWS_GT2_8 24243	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.80 1.44 0.00	18.41 1.20 0.00	18.11 1.16 0.00	15.96 1.02 0.00	19.67 1.22 0.00	21.09 1.18 0.00	19.64 1.13 0.00	22.32 1.26 0.00	23.99 1.50 0.00	28.35 1.84 0.00	30.22 1.99 0.00	39.89 2.63 0.00	25.48 1.76 0.00	23.01 1.55 0.00	21.22 1.46 0.00	22.64 1.53 0.00	22.45 1.52 0.00	22.44 1.51 0.00	22.39 1.52 0.00	23.16 1.59 0.00	31.31 2.33 0.00	22.26 1.63 0.00	21.99 1.51 0.00	22.88 1.52 0.00
NEG CAPITAL___MECHNVIL 23645	21.57 1.20 0.00	18.29 1.09 0.00	18.02 1.06 0.00	15.87 0.92 0.00	19.58 1.13 0.00	20.92 1.02 0.00	19.50 0.99 0.00	22.20 1.14 0.00	23.83 1.34 0.00	28.12 1.62 0.00	29.92 1.69 0.00	39.35 2.10 0.00	25.15 1.43 0.00	22.63 1.17 0.00	20.85 1.09 0.00	22.34 1.22 0.00	22.22 1.28 0.00	22.22 1.29 0.00	22.19 1.32 0.00	23.00 1.43 0.00	31.13 2.15 0.00	22.03 1.41 0.00	21.71 1.23 0.00	22.57 1.21 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.59 -0.77 0.00	16.54 -0.67 0.00	16.31 -0.65 0.00	14.37 -0.58 0.00	17.75 -0.71 0.00	19.12 -0.79 0.00	17.70 -0.80 0.00	20.19 -0.88 0.00	21.44 -1.05 0.00	25.37 -1.14 0.00	26.99 -1.24 0.00	35.55 -1.71 0.00	22.54 -1.18 0.00	20.39 -1.07 0.00	18.78 -0.98 0.00	20.07 -1.05 0.00	19.83 -1.10 0.00	19.84 -1.08 0.00	19.81 -1.06 0.00	20.52 -1.05 0.00	27.69 -1.30 0.00	19.70 -0.93 0.00	19.53 -0.95 0.00	20.42 -0.94 0.00
NEG CENTRAL___DRP 24199	20.40 0.04 0.00	17.21 0.01 0.00	16.96 0.00 0.00	14.95 0.01 0.00	18.47 0.01 0.00	19.85 -0.06 0.00	18.42 -0.08 0.00	20.99 -0.07 0.00	22.33 -0.16 0.00	26.41 -0.10 0.00	28.08 -0.15 0.00	37.02 -0.24 0.00	23.52 -0.20 0.00	21.26 -0.21 0.00	19.59 -0.17 0.00	20.95 -0.17 0.00	20.72 -0.22 0.00	20.72 -0.21 0.00	20.69 -0.18 0.00	21.42 -0.16 0.00	28.85 -0.13 0.00	20.53 -0.09 0.00	20.37 -0.12 0.00	21.27 -0.09 0.00
NEG CENTRAL___INDECK 23768	20.58 0.22 0.00	17.35 0.15 0.00	17.11 0.15 0.00	15.09 0.15 0.00	18.67 0.21 0.00	20.05 0.14 0.00	18.62 0.12 0.00	22.20 1.14 0.00	23.51 1.02 0.00	27.90 1.39 0.00	29.60 1.37 0.00	39.06 1.80 0.00	24.77 1.05 0.00	22.36 0.90 0.00	20.60 0.84 0.00	22.05 0.93 0.00	20.85 -0.09 0.00	20.81 -0.12 0.00	20.81 -0.06 0.00	21.56 -0.02 0.00	29.12 0.14 0.00	20.73 0.10 0.00	20.49 0.01 0.00	21.45 0.09 0.00
NEG CENTRAL___SENECA 23627	20.51 0.15 0.00	17.31 0.11 0.00	17.07 0.11 0.00	15.05 0.11 0.00	18.60 0.15 0.00	19.97 0.07 0.00	18.54 0.04 0.00	21.14 0.08 0.00	22.46 -0.02 0.00	26.58 0.08 0.00	28.25 0.02 0.00	37.22 -0.04 0.00	23.63 -0.09 0.00	21.37 -0.10 0.00	19.69 -0.07 0.00	21.07 -0.05 0.00	20.81 -0.12 0.00	20.83 -0.10 0.00	20.80 -0.07 0.00	21.54 -0.04 0.00	29.03 0.04 0.00	20.65 0.02 0.00	20.46 -0.02 0.00	21.38 0.02 0.00

NEG CENTRAL___STATE_STREET 24147	20.53 0.17 0.00	17.33 0.12 0.00	17.07 0.11 0.00	15.03 0.09 0.00	18.55 0.10 0.00	19.96 0.06 0.00	18.55 0.04 0.00	21.11 0.06 0.00	22.49 0.00 0.00	26.59 0.08 0.00	28.30 0.07 0.00	37.32 0.07 0.00	23.74 0.02 0.00	21.46 -0.01 0.00	19.77 0.01 0.00	21.14 0.02 0.00	20.93 0.00 0.00	20.93 0.00 0.00	20.89 0.02 0.00	21.61 0.04 0.00	29.12 0.13 0.00	20.71 0.08 0.00	20.54 0.06 0.00	21.43 0.07 0.00
NEG MILLWOOD___DRP 24198	21.94 1.58 0.00	18.49 1.28 0.00	18.18 1.22 0.00	16.02 1.08 0.00	19.72 1.27 0.00	21.16 1.25 0.00	19.73 1.22 0.00	22.43 1.37 0.00	24.06 1.58 0.00	28.40 1.90 0.00	30.26 2.03 0.00	40.02 2.76 0.00	25.60 1.88 0.00	23.18 1.71 0.00	21.38 1.62 0.00	22.78 1.67 0.00	22.57 1.64 0.00	22.55 1.62 0.00	22.47 1.61 0.00	23.19 1.62 0.00	31.35 2.36 0.00	22.33 1.71 0.00	22.12 1.64 0.00	23.06 1.70 0.00
NEG NORTH_FLCN_SEA 23793	20.31 -0.05 0.00	17.16 -0.05 0.00	16.92 -0.03 0.00	14.92 -0.02 0.00	18.48 0.02 0.00	20.04 0.13 0.00	18.66 0.16 0.00	21.30 0.24 0.00	22.81 0.32 0.00	26.88 0.38 0.00	28.74 0.51 0.00	37.91 0.65 0.00	24.10 0.37 0.00	21.74 0.27 0.00	20.05 0.28 0.00	21.43 0.31 0.00	20.99 0.05 0.00	21.06 0.13 0.00	21.03 0.17 0.00	21.72 0.14 0.00	29.07 0.08 0.00	20.70 0.07 0.00	20.52 0.03 0.00	21.31 -0.05 0.00
NEG NORTH_KES_CHATAGAY 23792	20.04 -0.32 0.00	16.92 -0.28 0.00	16.71 -0.25 0.00	14.73 -0.21 0.00	18.24 -0.21 0.00	19.81 -0.10 0.00	18.43 -0.07 0.00	21.05 -0.01 0.00	22.54 0.05 0.00	26.50 0.00 0.00	28.29 0.06 0.00	37.37 0.11 0.00	23.73 0.00 0.00	21.45 -0.01 0.00	19.73 -0.03 0.00	21.11 -0.01 0.00	20.81 -0.13 0.00	20.85 -0.08 0.00	20.81 -0.05 0.00	21.49 -0.08 0.00	28.74 -0.24 0.00	20.48 -0.15 0.00	20.32 -0.16 0.00	21.12 -0.24 0.00
NEG NORTH___ALICE_FALLS 23915	20.32 -0.04 0.00	17.16 -0.04 0.00	16.92 -0.03 0.00	14.92 -0.03 0.00	18.48 0.02 0.00	20.04 0.14 0.00	18.67 0.16 0.00	21.31 0.25 0.00	22.84 0.35 0.00	26.91 0.40 0.00	28.75 0.52 0.00	37.96 0.70 0.00	24.11 0.38 0.00	21.76 0.29 0.00	20.05 0.28 0.00	21.43 0.31 0.00	21.01 0.07 0.00	21.09 0.16 0.00	21.06 0.20 0.00	21.75 0.17 0.00	29.10 0.12 0.00	20.75 0.13 0.00	20.56 0.08 0.00	21.35 -0.01 0.00
NEG NORTH___LWR_SARANAC 23913	20.32 -0.04 0.00	17.16 -0.04 0.00	16.92 -0.03 0.00	14.92 -0.03 0.00	18.48 0.02 0.00	20.04 0.14 0.00	18.67 0.16 0.00	21.31 0.25 0.00	22.84 0.35 0.00	26.91 0.40 0.00	28.75 0.52 0.00	37.96 0.70 0.00	24.11 0.38 0.00	21.76 0.29 0.00	20.05 0.28 0.00	21.43 0.31 0.00	21.01 0.07 0.00	21.09 0.16 0.00	21.06 0.20 0.00	21.75 0.17 0.00	29.10 0.12 0.00	20.75 0.13 0.00	20.56 0.08 0.00	21.35 -0.01 0.00
NEG NORTH___PLATTSBURG 23628	20.32 -0.04 0.00	17.16 -0.04 0.00	16.92 -0.03 0.00	14.92 -0.03 0.00	18.48 0.02 0.00	20.04 0.14 0.00	18.67 0.16 0.00	21.31 0.25 0.00	22.84 0.35 0.00	26.91 0.40 0.00	28.75 0.52 0.00	37.96 0.70 0.00	24.11 0.38 0.00	21.76 0.29 0.00	20.05 0.28 0.00	21.43 0.31 0.00	21.01 0.07 0.00	21.09 0.16 0.00	21.06 0.20 0.00	21.75 0.17 0.00	29.10 0.12 0.00	20.75 0.13 0.00	20.56 0.08 0.00	21.35 -0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	19.23 -1.13 0.00	16.24 -0.96 0.00	16.03 -0.93 0.00	14.15 -0.80 0.00	17.49 -0.97 0.00	18.77 -1.13 0.00	17.24 -1.26 0.00	19.63 -1.43 0.00	20.64 -1.84 0.00	24.48 -2.03 0.00	26.01 -2.23 0.00	34.22 -3.04 0.00	21.61 -2.11 0.00	19.59 -1.88 0.00	18.05 -1.71 0.00	19.28 -1.83 0.00	18.99 -1.94 0.00	18.99 -1.93 0.00	18.99 -1.88 0.00	19.71 -1.86 0.00	26.65 -2.33 0.00	19.02 -1.61 0.00	18.88 -1.61 0.00	19.90 -1.46 0.00
NEG WEST___LANCASTR 23811	20.29 -0.07 0.00	17.14 -0.06 0.00	16.93 -0.03 0.00	14.99 0.05 0.00	18.58 0.12 0.00	19.79 -0.11 0.00	18.25 -0.25 0.00	20.71 -0.34 0.00	21.81 -0.68 0.00	25.88 -0.63 0.00	27.41 -0.82 0.00	36.16 -1.10 0.00	22.93 -0.79 0.00	20.74 -0.73 0.00	19.15 -0.61 0.00	20.50 -0.61 0.00	20.19 -0.74 0.00	20.16 -0.77 0.00	20.17 -0.70 0.00	20.89 -0.69 0.00	28.11 -0.87 0.00	20.07 -0.56 0.00	19.91 -0.57 0.00	20.99 -0.37 0.00
NEG_PENN_ALLEGHNY 23528	20.85 0.49 0.00	17.59 0.39 0.00	17.33 0.37 0.00	15.29 0.35 0.00	18.88 0.43 0.00	20.25 0.35 0.00	18.81 0.31 0.00	21.37 0.31 0.00	22.76 0.27 0.00	26.90 0.40 0.00	28.60 0.37 0.00	37.74 0.49 0.00	24.05 0.33 0.00	21.75 0.29 0.00	20.06 0.30 0.00	21.44 0.32 0.00	21.23 0.29 0.00	21.22 0.28 0.00	21.18 0.30 0.00	21.89 0.31 0.00	29.47 0.49 0.00	20.98 0.35 0.00	20.80 0.32 0.00	21.73 0.37 0.00
NEG___GEN_MONROE 24207	19.86 -0.50 0.00	16.73 -0.47 0.00	16.51 -0.45 0.00	14.54 -0.41 0.00	17.95 -0.51 0.00	19.30 -0.60 0.00	17.85 -0.65 0.00	20.33 -0.73 0.00	21.56 -0.93 0.00	25.55 -0.96 0.00	27.17 -1.06 0.00	35.79 -1.47 0.00	22.66 -1.06 0.00	20.52 -0.95 0.00	18.91 -0.85 0.00	20.20 -0.92 0.00	19.94 -0.99 0.00	19.93 -1.00 0.00	19.90 -0.97 0.00	20.63 -0.95 0.00	27.85 -1.13 0.00	19.85 -0.78 0.00	19.69 -0.79 0.00	20.63 -0.74 0.00
NEPA___ENERGY 23901	20.45 0.09 0.00	17.28 0.08 0.00	17.07 0.11 0.00	15.13 0.19 0.00	18.76 0.30 0.00	19.96 0.05 0.00	18.40 -0.10 0.00	20.86 -0.20 0.00	21.95 -0.54 0.00	26.04 -0.47 0.00	27.55 -0.68 0.00	36.37 -0.89 0.00	23.08 -0.64 0.00	20.86 -0.60 0.00	19.28 -0.48 0.00	20.65 -0.47 0.00	20.33 -0.60 0.00	20.30 -0.63 0.00	20.31 -0.56 0.00	21.03 -0.55 0.00	28.28 -0.71 0.00	20.19 -0.43 0.00	20.04 -0.44 0.00	21.14 -0.22 0.00
NEVERSINK___HYD 23608	21.77 1.41 0.00	18.35 1.15 0.00	18.05 1.09 0.00	15.90 0.96 0.00	19.59 1.14 0.00	21.03 1.12 0.00	19.60 1.10 0.00	22.31 1.25 0.00	23.92 1.43 0.00	28.23 1.73 0.00	30.07 1.83 0.00	39.73 2.47 0.00	25.39 1.67 0.00	22.99 1.52 0.00	21.19 1.43 0.00	22.59 1.47 0.00	22.38 1.44 0.00	22.36 1.44 0.00	22.30 1.43 0.00	23.03 1.46 0.00	31.11 2.12 0.00	22.15 1.52 0.00	21.94 1.46 0.00	22.89 1.53 0.00
NEWTON___FALLS_HYD 23847	19.49 -0.87 0.00	16.45 -0.75 0.00	16.22 -0.74 0.00	14.28 -0.66 0.00	17.69 -0.76 0.00	19.22 -0.69 0.00	17.89 -0.61 0.00	20.46 -0.61 0.00	21.84 -0.65 0.00	25.58 -0.93 0.00	27.28 -0.96 0.00	36.03 -1.22 0.00	22.86 -0.87 0.00	20.80 -0.67 0.00	19.10 -0.66 0.00	20.41 -0.70 0.00	20.23 -0.71 0.00	20.25 -0.68 0.00	20.19 -0.68 0.00	20.87 -0.70 0.00	28.02 -0.97 0.00	19.91 -0.72 0.00	19.76 -0.73 0.00	20.53 -0.83 0.00
NIAGARA_115E_LBMP 323715	18.84 -1.52 0.00	15.93 -1.27 0.00	15.70 -1.26 0.00	13.86 -1.09 0.00	17.12 -1.34 0.00	18.38 -1.52 0.00	16.87 -1.63 0.00	19.20 -1.86 0.00	20.16 -2.32 0.00	23.87 -2.63 0.00	25.37 -2.86 0.00	33.38 -3.88 0.00	21.08 -2.65 0.00	19.11 -2.36 0.00	17.61 -2.15 0.00	18.81 -2.31 0.00	18.53 -2.40 0.00	18.53 -2.40 0.00	18.53 -2.34 0.00	19.24 -2.34 0.00	26.01 -2.98 0.00	18.58 -2.05 0.00	18.45 -2.03 0.00	19.48 -1.89 0.00

NIAGARA_115W_LBMP 323714	18.87 -1.49 0.00	15.93 -1.27 0.00	15.76 -1.20 0.00	13.90 -1.04 0.00	17.19 -1.26 0.00	18.46 -1.44 0.00	16.94 -1.56 0.00	19.27 -1.79 0.00	20.26 -2.23 0.00	24.03 -2.47 0.00	25.53 -2.70 0.00	33.59 -3.67 0.00	21.19 -2.53 0.00	19.21 -2.26 0.00	17.70 -2.06 0.00	18.92 -2.20 0.00	18.63 -2.30 0.00	18.64 -2.29 0.00	18.64 -2.23 0.00	19.36 -2.21 0.00	26.17 -2.81 0.00	18.68 -1.95 0.00	18.54 -1.95 0.00	19.55 -1.81 0.00
NIAGARA_230_LBMP 323716	19.07 -1.29 0.00	16.10 -1.10 0.00	15.92 -1.04 0.00	14.05 -0.90 0.00	17.37 -1.08 0.00	18.64 -1.26 0.00	17.12 -1.39 0.00	19.48 -1.58 0.00	20.48 -2.01 0.00	24.28 -2.22 0.00	25.80 -2.43 0.00	33.94 -3.32 0.00	21.43 -2.29 0.00	19.42 -2.05 0.00	17.90 -1.86 0.00	19.13 -1.99 0.00	18.85 -2.08 0.00	18.86 -2.07 0.00	18.86 -2.01 0.00	19.58 -2.00 0.00	26.45 -2.53 0.00	18.87 -1.75 0.00	18.74 -1.75 0.00	19.76 -1.60 0.00
NIAGARA____ 23760	18.94 -1.42 0.00	16.00 -1.21 0.00	15.78 -1.18 0.00	13.92 -1.03 0.00	17.21 -1.25 0.00	18.49 -1.41 0.00	17.00 -1.51 0.00	19.34 -1.72 0.00	20.33 -2.16 0.00	24.11 -2.40 0.00	25.61 -2.62 0.00	33.68 -3.57 0.00	21.27 -2.45 0.00	19.28 -2.19 0.00	17.76 -2.00 0.00	18.99 -2.13 0.00	18.70 -2.23 0.00	18.70 -2.23 0.00	18.70 -2.17 0.00	19.42 -2.16 0.00	26.25 -2.74 0.00	18.74 -1.89 0.00	18.59 -1.89 0.00	19.60 -1.76 0.00
NINE_MILE_1 23575	19.98 -0.38 0.00	16.88 -0.33 0.00	16.64 -0.32 0.00	14.65 -0.30 0.00	18.06 -0.40 0.00	19.45 -0.46 0.00	18.06 -0.44 0.00	20.53 -0.53 0.00	21.86 -0.63 0.00	25.79 -0.71 0.00	27.47 -0.76 0.00	36.24 -1.02 0.00	23.06 -0.67 0.00	20.86 -0.60 0.00	19.21 -0.55 0.00	20.53 -0.59 0.00	20.34 -0.60 0.00	20.34 -0.60 0.00	20.29 -0.58 0.00	20.99 -0.59 0.00	28.23 -0.75 0.00	20.10 -0.52 0.00	19.99 -0.50 0.00	20.87 -0.49 0.00
NINE_MILE_2 23744	19.98 -0.39 0.00	16.88 -0.33 0.00	16.64 -0.33 0.00	14.64 -0.30 0.00	18.06 -0.40 0.00	19.44 -0.46 0.00	18.06 -0.45 0.00	20.53 -0.53 0.00	21.86 -0.63 0.00	25.79 -0.71 0.00	27.46 -0.77 0.00	36.22 -1.04 0.00	23.05 -0.67 0.00	20.86 -0.61 0.00	19.21 -0.55 0.00	20.53 -0.59 0.00	20.33 -0.60 0.00	20.33 -0.60 0.00	20.29 -0.58 0.00	20.99 -0.59 0.00	28.23 -0.75 0.00	20.10 -0.52 0.00	19.99 -0.50 0.00	20.87 -0.49 0.00
NM_CAPITAL____DRP 24208	21.31 0.95 0.00	18.07 0.86 0.00	17.80 0.84 0.00	15.69 0.75 0.00	19.35 0.89 0.00	20.67 0.76 0.00	19.17 0.66 0.00	21.68 0.62 0.00	23.26 0.78 0.00	27.44 0.93 0.00	29.20 0.97 0.00	38.48 1.22 0.00	24.62 0.90 0.00	22.19 0.72 0.00	20.45 0.69 0.00	21.86 0.74 0.00	21.70 0.77 0.00	21.71 0.78 0.00	21.65 0.78 0.00	22.43 0.86 0.00	30.33 1.35 0.00	21.53 0.90 0.00	21.28 0.80 0.00	22.17 0.81 0.00
NM_CENTRAL____DRP 24181	20.36 0.00 0.00	17.19 -0.01 0.00	16.94 -0.02 0.00	14.92 -0.02 0.00	18.40 -0.05 0.00	19.81 -0.10 0.00	18.40 -0.10 0.00	20.93 -0.13 0.00	22.29 -0.20 0.00	26.32 -0.18 0.00	28.02 -0.21 0.00	36.98 -0.28 0.00	23.53 -0.20 0.00	21.28 -0.18 0.00	19.61 -0.16 0.00	20.94 -0.17 0.00	20.75 -0.19 0.00	20.74 -0.19 0.00	20.70 -0.17 0.00	21.41 -0.16 0.00	28.82 -0.16 0.00	20.51 -0.11 0.00	20.38 -0.11 0.00	21.27 -0.09 0.00
NM_FRONTIER____DRP 24179	18.87 -1.49 0.00	15.93 -1.27 0.00	15.76 -1.20 0.00	13.90 -1.04 0.00	17.19 -1.26 0.00	18.46 -1.44 0.00	16.94 -1.56 0.00	19.27 -1.79 0.00	20.26 -2.23 0.00	24.03 -2.47 0.00	25.53 -2.70 0.00	33.59 -3.67 0.00	21.19 -2.53 0.00	19.21 -2.26 0.00	17.70 -2.06 0.00	18.92 -2.20 0.00	18.63 -2.30 0.00	18.64 -2.29 0.00	18.64 -2.23 0.00	19.36 -2.21 0.00	26.17 -2.81 0.00	18.68 -1.95 0.00	18.54 -1.95 0.00	19.55 -1.81 0.00
NM_ST_REGIS____HYD 24053	19.44 -0.92 0.00	16.42 -0.78 0.00	16.22 -0.74 0.00	14.29 -0.66 0.00	17.74 -0.72 0.00	19.35 -0.56 0.00	18.01 -0.50 0.00	20.60 -0.46 0.00	21.99 -0.50 0.00	25.66 -0.85 0.00	27.38 -0.85 0.00	36.19 -1.06 0.00	22.95 -0.78 0.00	20.92 -0.55 0.00	19.20 -0.56 0.00	20.54 -0.58 0.00	20.31 -0.62 0.00	20.34 -0.59 0.00	20.29 -0.58 0.00	20.97 -0.61 0.00	28.05 -0.94 0.00	19.95 -0.68 0.00	19.80 -0.68 0.00	20.56 -0.80 0.00
NORTHPORT____1 23551	23.56 2.15 -1.05	18.95 1.75 0.00	18.62 1.66 0.00	16.39 1.44 0.00	20.18 1.72 0.00	21.61 1.71 0.00	20.21 1.71 0.00	34.48 1.98 -11.44	24.58 2.09 0.00	28.99 2.48 0.00	32.75 2.62 -1.90	46.31 3.57 -5.48	31.94 2.37 -5.85	32.27 2.19 -8.61	26.57 2.05 -4.76	23.14 2.03 0.00	22.85 1.91 0.00	22.67 1.74 0.00	22.72 1.85 0.00	23.38 1.81 0.00	31.60 2.61 0.00	22.43 1.81 0.00	22.36 1.88 0.00	23.38 2.01 0.00
NORTHPORT____2 23552	23.56 2.15 -1.05	18.95 1.75 0.00	18.62 1.66 0.00	16.39 1.44 0.00	20.18 1.72 0.00	21.61 1.71 0.00	20.21 1.71 0.00	34.48 1.98 -11.44	24.58 2.09 0.00	28.99 2.48 0.00	32.75 2.62 -1.90	46.31 3.57 -5.48	31.94 2.37 -5.85	32.27 2.19 -8.61	26.57 2.05 -4.76	23.14 2.03 0.00	22.85 1.91 0.00	22.67 1.74 0.00	22.72 1.85 0.00	23.38 1.81 0.00	31.60 2.61 0.00	22.43 1.81 0.00	22.36 1.88 0.00	23.38 2.01 0.00
NORTHPORT____3 23553	23.30 1.89 -1.05	18.74 1.54 0.00	18.41 1.45 0.00	16.20 1.26 0.00	19.94 1.49 0.00	21.37 1.47 0.00	19.96 1.46 0.00	34.13 1.62 -11.45	24.30 1.81 0.00	28.63 2.12 0.00	32.35 2.22 -1.90	45.77 3.03 -5.48	31.64 2.07 -5.85	32.00 1.92 -8.61	26.37 1.84 -4.76	22.91 1.79 0.00	22.60 1.67 0.00	22.41 1.49 0.00	22.43 1.56 0.00	23.10 1.53 0.00	31.20 2.22 0.00	22.17 1.55 0.00	22.12 1.64 0.00	23.15 1.79 0.00
NORTHPORT____4 23650	23.30 1.89 -1.05	18.74 1.54 0.00	18.41 1.45 0.00	16.20 1.26 0.00	19.94 1.49 0.00	21.37 1.47 0.00	19.96 1.46 0.00	34.13 1.62 -11.45	24.30 1.81 0.00	28.63 2.12 0.00	32.35 2.22 -1.90	45.77 3.03 -5.48	31.64 2.07 -5.85	32.00 1.92 -8.61	26.37 1.84 -4.76	22.91 1.79 0.00	22.60 1.67 0.00	22.41 1.49 0.00	22.43 1.56 0.00	23.10 1.53 0.00	31.20 2.22 0.00	22.17 1.55 0.00	22.12 1.64 0.00	23.15 1.79 0.00
NORTHPORT____IC 23718	23.56 2.15 -1.05	18.95 1.75 0.00	18.62 1.66 0.00	16.39 1.44 0.00	20.18 1.72 0.00	21.61 1.71 0.00	20.21 1.71 0.00	34.48 1.98 -11.44	24.58 2.09 0.00	28.99 2.48 0.00	32.75 2.62 -1.90	46.31 3.57 -5.48	31.94 2.37 -5.85	32.27 2.19 -8.61	26.57 2.05 -4.76	23.14 2.03 0.00	22.85 1.91 0.00	22.67 1.74 0.00	22.72 1.85 0.00	23.38 1.81 0.00	31.60 2.61 0.00	22.43 1.81 0.00	22.36 1.88 0.00	23.38 2.01 0.00
NPX_GEN_1385_PROXY 323591	23.56 2.15 -1.05	18.95 1.75 0.00	18.62 1.66 0.00	16.39 1.44 0.00	20.18 1.72 0.00	21.50 1.60 0.00	20.21 1.71 0.00	34.47 1.97 -11.44	24.41 1.92 0.00	28.64 2.14 0.00	32.39 2.26 -1.90	46.03 3.29 -5.48	31.60 2.04 -5.85	31.97 1.89 -8.61	26.33 1.80 -4.76	22.96 1.84 0.00	22.55 1.62 0.00	22.41 1.49 0.00	22.72 1.85 0.00	23.38 1.81 0.00	31.54 2.55 0.00	22.36 1.73 0.00	22.29 1.81 0.00	23.35 1.99 0.00

NPX_GEN_CSC 323557	23.97 2.57 -1.05	19.29 2.09 0.00	18.95 1.99 0.00	16.68 1.74 0.00	20.55 2.09 0.00	22.02 2.12 0.00	20.67 2.17 0.00	164.84 2.53 -141.25	25.07 2.58 0.00	29.59 3.09 0.00	33.42 3.28 -1.90	47.18 4.44 -5.48	32.42 2.84 -5.85	32.68 2.59 -8.61	26.82 2.29 -4.76	23.32 2.20 0.00	23.09 2.15 0.00	22.86 1.93 0.00	22.98 2.11 0.00	23.58 2.01 0.00	31.84 2.85 0.00	22.43 1.81 0.00	22.49 2.01 0.00	23.59 2.23 0.00
NSINS_S_GLNS_FALLS 23858	21.50 1.14 0.00	18.24 1.04 0.00	17.94 0.98 0.00	15.80 0.85 0.00	19.50 1.05 0.00	20.83 0.93 0.00	19.49 0.99 0.00	22.24 1.18 0.00	23.89 1.40 0.00	28.19 1.69 0.00	30.00 1.76 0.00	39.33 2.07 0.00	25.15 1.43 0.00	22.56 1.10 0.00	20.78 1.02 0.00	22.30 1.18 0.00	22.22 1.28 0.00	22.20 1.27 0.00	22.19 1.33 0.00	23.02 1.45 0.00	31.20 2.22 0.00	22.04 1.41 0.00	21.65 1.17 0.00	22.52 1.16 0.00
NUCOR_STEEL___DRP 24197	20.48 0.12 0.00	17.29 0.09 0.00	17.04 0.08 0.00	15.01 0.07 0.00	18.52 0.07 0.00	19.93 0.02 0.00	18.51 0.01 0.00	21.07 0.01 0.00	22.44 -0.05 0.00	26.51 0.01 0.00	28.21 -0.02 0.00	37.20 -0.05 0.00	23.66 -0.06 0.00	21.40 -0.07 0.00	19.71 -0.05 0.00	21.07 -0.05 0.00	20.86 -0.07 0.00	20.86 -0.07 0.00	20.82 -0.04 0.00	21.55 -0.03 0.00	29.01 0.03 0.00	20.64 0.01 0.00	20.48 0.00 0.00	21.38 0.02 0.00
NYISO_LBMP_REFERENCE 24008	20.36 0.00 0.00	17.20 0.00 0.00	16.96 0.00 0.00	14.94 0.00 0.00	18.46 0.00 0.00	19.90 0.00 0.00	18.50 0.00 0.00	21.06 0.00 0.00	22.49 0.00 0.00	26.51 0.00 0.00	28.23 0.00 0.00	37.26 0.00 0.00	23.72 0.00 0.00	21.47 0.00 0.00	19.76 0.00 0.00	21.12 0.00 0.00	20.93 0.00 0.00	20.93 0.00 0.00	20.87 0.00 0.00	21.57 0.00 0.00	28.98 0.00 0.00	20.63 0.00 0.00	20.48 0.00 0.00	21.36 0.00 0.00
NYPA_BRENTWD____GT 24164	23.74 2.34 -1.04	19.10 1.90 0.00	18.76 1.80 0.00	16.51 1.57 0.00	20.33 1.88 0.00	21.79 1.88 0.00	20.38 1.88 0.00	70.88 2.18 -47.64	24.82 2.33 0.00	29.29 2.79 0.00	33.09 2.96 -1.90	46.75 4.02 -5.48	32.25 2.66 -5.87	32.52 2.44 -8.61	26.79 2.26 -4.76	23.34 2.23 0.00	23.06 2.13 0.00	22.88 1.95 0.00	22.94 2.07 0.00	23.61 2.03 0.00	31.93 2.94 0.00	22.64 2.02 0.00	22.56 2.08 0.00	23.56 2.20 0.00
NYPA_GOWANUS____GT5 24156	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NYPA_GOWANUS____GT6 24157	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00
NYPA_HARLEM__RVR__GT1 24160	21.94 1.58 0.00	18.49 1.29 0.00	18.18 1.22 0.00	16.02 1.07 0.00	19.71 1.25 0.00	21.13 1.23 0.00	19.71 1.21 0.00	22.39 1.34 0.00	24.00 1.51 0.00	28.28 1.78 0.00	30.09 1.85 0.00	39.81 2.55 0.00	25.54 1.82 0.00	23.18 1.71 0.00	21.39 1.63 0.00	22.77 1.66 0.00	22.54 1.61 0.00	22.51 1.58 0.00	22.39 1.52 0.00	23.10 1.52 0.00	31.20 2.22 0.00	22.31 1.69 0.00	22.13 1.65 0.00	23.08 1.72 0.00
NYPA_HARLEM__RVR__GT2 24161	21.94 1.58 0.00	18.49 1.29 0.00	18.18 1.22 0.00	16.02 1.07 0.00	19.71 1.25 0.00	21.13 1.23 0.00	19.71 1.21 0.00	22.39 1.34 0.00	24.00 1.51 0.00	28.28 1.78 0.00	30.09 1.85 0.00	39.81 2.55 0.00	25.54 1.82 0.00	23.18 1.71 0.00	21.39 1.63 0.00	22.77 1.66 0.00	22.54 1.61 0.00	22.51 1.58 0.00	22.39 1.52 0.00	23.10 1.52 0.00	31.20 2.22 0.00	22.31 1.69 0.00	22.13 1.65 0.00	23.08 1.72 0.00
NYPA_KENT____GT 24152	22.04 1.68 0.00	18.58 1.37 0.00	18.27 1.31 0.00	16.09 1.15 0.00	19.80 1.35 0.00	21.23 1.33 0.00	19.80 1.30 0.00	22.49 1.43 0.00	24.12 1.63 0.00	28.44 1.93 0.00	30.30 2.07 0.00	40.09 2.83 0.00	25.68 1.96 0.00	23.29 1.82 0.00	21.50 1.74 0.00	22.89 1.77 0.00	22.66 1.73 0.00	22.62 1.70 0.00	22.52 1.65 0.00	23.22 1.65 0.00	31.39 2.41 0.00	22.42 1.80 0.00	22.23 1.75 0.00	23.20 1.84 0.00
NYPA_POUCH1____GT 24155	22.03 1.67 0.00	18.57 1.36 0.00	18.27 1.31 0.00	16.10 1.15 0.00	19.81 1.35 0.00	21.24 1.33 0.00	19.80 1.30 0.00	22.48 1.42 0.00	24.09 1.60 0.00	28.40 1.90 0.00	30.26 2.03 0.00	40.06 2.81 0.00	25.66 1.94 0.00	23.27 1.80 0.00	21.49 1.73 0.00	22.87 1.75 0.00	22.62 1.69 0.00	22.59 1.67 0.00	22.48 1.62 0.00	23.19 1.62 0.00	31.37 2.38 0.00	22.42 1.80 0.00	22.23 1.75 0.00	23.18 1.82 0.00
NYPA_VERNON____GT2 24162	22.01 1.65 0.00	18.55 1.35 0.00	18.25 1.29 0.00	16.07 1.13 0.00	19.78 1.32 0.00	21.20 1.30 0.00	19.78 1.28 0.00	22.47 1.41 0.00	24.09 1.60 0.00	28.41 1.90 0.00	30.27 2.04 0.00	40.02 2.77 0.00	25.64 1.92 0.00	23.26 1.79 0.00	21.47 1.71 0.00	22.86 1.75 0.00	22.63 1.70 0.00	22.60 1.67 0.00	22.50 1.63 0.00	23.20 1.63 0.00	31.34 2.36 0.00	22.38 1.76 0.00	22.19 1.71 0.00	23.17 1.81 0.00
NYPA_VERNON____GT3 24163	22.01 1.65 0.00	18.55 1.35 0.00	18.25 1.29 0.00	16.07 1.13 0.00	19.78 1.32 0.00	21.20 1.30 0.00	19.78 1.28 0.00	22.47 1.41 0.00	24.09 1.60 0.00	28.41 1.90 0.00	30.27 2.04 0.00	40.02 2.77 0.00	25.64 1.92 0.00	23.26 1.79 0.00	21.47 1.71 0.00	22.86 1.75 0.00	22.63 1.70 0.00	22.60 1.67 0.00	22.50 1.63 0.00	23.20 1.63 0.00	31.34 2.36 0.00	22.38 1.76 0.00	22.19 1.71 0.00	23.17 1.81 0.00
NYPA__ASTORIA_CC1 323568	21.98 1.62 0.00	18.53 1.33 0.00	18.22 1.26 0.00	16.05 1.11 0.00	19.75 1.29 0.00	21.18 1.27 0.00	19.75 1.25 0.00	22.44 1.38 0.00	24.06 1.57 0.00	28.36 1.86 0.00	30.21 1.98 0.00	39.94 2.69 0.00	25.60 1.88 0.00	23.23 1.76 0.00	21.44 1.68 0.00	22.82 1.71 0.00	22.60 1.67 0.00	22.57 1.64 0.00	22.47 1.60 0.00	23.16 1.59 0.00	31.28 2.30 0.00	22.35 1.73 0.00	22.16 1.68 0.00	23.15 1.79 0.00
NYPA__ASTORIA_CC2 323569	21.98 1.62 0.00	18.53 1.33 0.00	18.22 1.26 0.00	16.05 1.11 0.00	19.75 1.29 0.00	21.18 1.27 0.00	19.75 1.25 0.00	22.44 1.38 0.00	24.06 1.57 0.00	28.36 1.86 0.00	30.21 1.98 0.00	39.94 2.69 0.00	25.60 1.88 0.00	23.23 1.76 0.00	21.44 1.68 0.00	22.82 1.71 0.00	22.60 1.67 0.00	22.57 1.64 0.00	22.47 1.60 0.00	23.16 1.59 0.00	31.28 2.30 0.00	22.35 1.73 0.00	22.16 1.68 0.00	23.15 1.79 0.00

NYPA___HOLTSVILL 23794	23.82 2.41 -1.05	19.16 1.96 0.00	18.82 1.86 0.00	16.57 1.62 0.00	20.40 1.95 0.00	21.87 1.96 0.00	20.47 1.96 0.00	168.35 2.29 -145.00	24.92 2.43 0.00	29.41 2.90 0.00	33.22 3.09 -1.90	46.91 4.17 -5.48	32.32 2.74 -5.85	32.59 2.51 -8.61	26.82 2.30 -4.76	23.37 2.26 0.00	23.10 2.17 0.00	22.89 1.97 0.00	22.96 2.09 0.00	23.61 2.04 0.00	31.91 2.93 0.00	22.60 1.97 0.00	22.53 2.05 0.00	23.55 2.18 0.00
NYPA___HELLGATE_GT1 24158	21.94 1.58 0.00	18.49 1.29 0.00	18.18 1.22 0.00	16.02 1.07 0.00	19.71 1.25 0.00	21.13 1.23 0.00	19.71 1.21 0.00	22.39 1.34 0.00	24.00 1.51 0.00	28.28 1.78 0.00	30.09 1.85 0.00	39.81 2.55 0.00	25.54 1.82 0.00	23.18 1.71 0.00	21.39 1.63 0.00	22.77 1.66 0.00	22.54 1.61 0.00	22.51 1.58 0.00	22.39 1.52 0.00	23.10 1.52 0.00	31.20 2.22 0.00	22.31 1.69 0.00	22.13 1.65 0.00	23.08 1.72 0.00
NYPA___HELLGATE_GT2 24159	21.94 1.58 0.00	18.49 1.29 0.00	18.18 1.22 0.00	16.02 1.07 0.00	19.71 1.25 0.00	21.13 1.23 0.00	19.71 1.21 0.00	22.39 1.34 0.00	24.00 1.51 0.00	28.28 1.78 0.00	30.09 1.85 0.00	39.81 2.55 0.00	25.54 1.82 0.00	23.18 1.71 0.00	21.39 1.63 0.00	22.77 1.66 0.00	22.54 1.61 0.00	22.51 1.58 0.00	22.39 1.52 0.00	23.10 1.52 0.00	31.20 2.22 0.00	22.31 1.69 0.00	22.13 1.65 0.00	23.08 1.72 0.00
NYS_BARGE___HYD 23848	19.21 -1.15 0.00	16.23 -0.97 0.00	16.01 -0.95 0.00	14.13 -0.82 0.00	17.46 -1.00 0.00	18.75 -1.16 0.00	17.22 -1.28 0.00	19.61 -1.45 0.00	20.62 -1.86 0.00	24.45 -2.05 0.00	25.99 -2.25 0.00	34.18 -3.08 0.00	21.59 -2.13 0.00	19.57 -1.90 0.00	18.03 -1.73 0.00	19.26 -1.85 0.00	18.97 -1.96 0.00	18.97 -1.96 0.00	18.97 -1.90 0.00	19.69 -1.88 0.00	26.62 -2.36 0.00	19.00 -1.63 0.00	18.85 -1.63 0.00	19.88 -1.48 0.00
O.H_GEN_BRUCE 24063	19.37 -1.00 0.00	16.35 -0.85 0.00	16.16 -0.80 0.00	14.28 -0.67 0.00	17.68 -0.78 0.00	18.92 -0.99 0.00	17.41 -1.10 0.00	19.78 -1.28 0.00	20.82 -1.67 0.00	24.68 -1.82 0.00	26.19 -2.04 0.00	34.48 -2.77 0.00	21.82 -1.91 0.00	19.75 -1.71 0.00	18.22 -1.54 0.00	19.49 -1.63 0.00	19.20 -1.74 0.00	19.19 -1.73 0.00	19.19 -1.68 0.00	19.91 -1.66 0.00	26.85 -2.13 0.00	19.17 -1.46 0.00	19.03 -1.45 0.00	20.06 -1.30 0.00
OAK ORCHARD___HYD 24046	19.86 -0.50 0.00	16.75 -0.45 0.00	16.52 -0.43 0.00	14.56 -0.39 0.00	17.99 -0.47 0.00	19.36 -0.54 0.00	17.89 -0.61 0.00	20.40 -0.66 0.00	21.62 -0.87 0.00	25.62 -0.89 0.00	27.25 -0.98 0.00	35.90 -1.36 0.00	22.74 -0.98 0.00	20.59 -0.88 0.00	18.96 -0.80 0.00	20.25 -0.87 0.00	20.02 -0.91 0.00	20.02 -0.91 0.00	19.99 -0.88 0.00	20.72 -0.85 0.00	27.97 -1.01 0.00	19.92 -0.71 0.00	19.75 -0.73 0.00	20.68 -0.68 0.00
OCC_CHEM___DRP 24175	18.96 -1.41 0.00	16.00 -1.20 0.00	15.83 -1.13 0.00	13.96 -0.98 0.00	17.27 -1.18 0.00	18.55 -1.36 0.00	17.02 -1.48 0.00	19.36 -1.70 0.00	20.35 -2.14 0.00	24.14 -2.36 0.00	25.65 -2.58 0.00	33.74 -3.52 0.00	21.29 -2.43 0.00	19.29 -2.17 0.00	17.78 -1.99 0.00	19.01 -2.11 0.00	18.72 -2.22 0.00	18.73 -2.20 0.00	18.73 -2.14 0.00	19.45 -2.12 0.00	26.29 -2.69 0.00	18.76 -1.86 0.00	18.62 -1.86 0.00	19.64 -1.72 0.00
OLIN_CORP_DRP 24177	18.92 -1.44 0.00	16.00 -1.20 0.00	15.79 -1.18 0.00	13.93 -1.02 0.00	17.21 -1.25 0.00	18.48 -1.42 0.00	16.96 -1.54 0.00	19.30 -1.76 0.00	20.27 -2.22 0.00	24.01 -2.49 0.00	25.51 -2.72 0.00	33.56 -3.70 0.00	21.20 -2.53 0.00	19.21 -2.26 0.00	17.71 -2.05 0.00	18.92 -2.20 0.00	18.64 -2.30 0.00	18.64 -2.29 0.00	18.63 -2.24 0.00	19.35 -2.22 0.00	26.16 -2.83 0.00	18.68 -1.95 0.00	18.55 -1.94 0.00	19.58 -1.79 0.00
OLIN_CORP_DSASP 323712	18.96 -1.41 0.00	16.00 -1.20 0.00	15.83 -1.13 0.00	13.96 -0.98 0.00	17.27 -1.18 0.00	18.55 -1.36 0.00	17.02 -1.48 0.00	19.36 -1.70 0.00	20.35 -2.14 0.00	24.14 -2.36 0.00	25.65 -2.58 0.00	33.74 -3.52 0.00	21.29 -2.43 0.00	19.29 -2.17 0.00	17.78 -1.99 0.00	19.01 -2.11 0.00	18.72 -2.22 0.00	18.73 -2.20 0.00	18.73 -2.14 0.00	19.45 -2.12 0.00	26.29 -2.69 0.00	18.76 -1.86 0.00	18.62 -1.86 0.00	19.64 -1.72 0.00
ONEIDA_HERK_LFGE 323681	20.51 0.15 0.00	17.31 0.11 0.00	17.05 0.09 0.00	15.02 0.08 0.00	18.55 0.09 0.00	20.00 0.10 0.00	18.62 0.12 0.00	21.23 0.17 0.00	22.69 0.21 0.00	26.78 0.27 0.00	28.52 0.29 0.00	37.62 0.36 0.00	23.93 0.20 0.00	21.65 0.18 0.00	19.92 0.16 0.00	21.28 0.17 0.00	21.10 0.17 0.00	21.11 0.18 0.00	21.05 0.19 0.00	21.79 0.21 0.00	29.33 0.35 0.00	20.85 0.23 0.00	20.66 0.17 0.00	21.50 0.14 0.00
ONONDAGA_REF_OCCRA 23987	20.46 0.10 0.00	17.27 0.07 0.00	17.02 0.06 0.00	14.99 0.05 0.00	18.49 0.04 0.00	19.89 -0.01 0.00	18.49 -0.01 0.00	21.03 -0.03 0.00	22.41 -0.08 0.00	26.47 -0.03 0.00	28.17 -0.06 0.00	37.17 -0.09 0.00	23.65 -0.08 0.00	21.39 -0.07 0.00	19.71 -0.06 0.00	21.05 -0.06 0.00	20.85 -0.08 0.00	20.85 -0.08 0.00	20.81 -0.06 0.00	21.53 -0.05 0.00	28.98 0.00 0.00	20.63 0.00 0.00	20.48 0.00 0.00	21.38 0.01 0.00
ONONDAGA___COGEN 23986	20.42 0.06 0.00	17.25 0.05 0.00	17.00 0.04 0.00	14.97 0.03 0.00	18.47 0.01 0.00	19.87 -0.03 0.00	18.47 -0.04 0.00	21.03 -0.03 0.00	22.40 -0.09 0.00	26.44 -0.07 0.00	28.14 -0.09 0.00	37.12 -0.13 0.00	23.62 -0.10 0.00	21.36 -0.10 0.00	19.68 -0.08 0.00	21.03 -0.09 0.00	20.83 -0.10 0.00	20.83 -0.10 0.00	20.78 -0.08 0.00	21.50 -0.08 0.00	28.94 -0.04 0.00	20.59 -0.03 0.00	20.46 -0.03 0.00	21.35 -0.01 0.00
ONTARIO___LFGE 23819	20.51 0.15 0.00	17.31 0.11 0.00	17.07 0.11 0.00	15.05 0.11 0.00	18.60 0.15 0.00	19.97 0.07 0.00	18.54 0.04 0.00	21.14 0.08 0.00	22.46 -0.02 0.00	26.58 0.08 0.00	28.25 0.02 0.00	37.22 -0.04 0.00	23.63 -0.09 0.00	21.37 -0.10 0.00	19.69 -0.07 0.00	21.07 -0.05 0.00	20.81 -0.12 0.00	20.83 -0.10 0.00	20.80 -0.07 0.00	21.54 -0.04 0.00	29.03 0.04 0.00	20.65 0.02 0.00	20.46 -0.02 0.00	21.38 0.02 0.00
ORANGEVILLE_WT_PWR 323706	20.02 -0.34 0.00	16.91 -0.29 0.00	16.69 -0.27 0.00	14.74 -0.20 0.00	18.25 -0.21 0.00	19.53 -0.38 0.00	18.01 -0.50 0.00	20.49 -0.57 0.00	21.59 -0.90 0.00	25.62 -0.89 0.00	27.20 -1.03 0.00	35.83 -1.42 0.00	22.70 -1.02 0.00	20.55 -0.92 0.00	18.94 -0.82 0.00	20.26 -0.85 0.00	19.97 -0.96 0.00	19.97 -0.96 0.00	19.97 -0.90 0.00	20.69 -0.88 0.00	27.91 -1.07 0.00	19.90 -0.73 0.00	19.73 -0.75 0.00	20.76 -0.60 0.00
OSWEGATCHIE___HYD 24044	19.49 -0.87 0.00	16.45 -0.75 0.00	16.22 -0.74 0.00	14.28 -0.66 0.00	17.69 -0.76 0.00	19.22 -0.69 0.00	17.89 -0.61 0.00	20.46 -0.61 0.00	21.84 -0.65 0.00	25.58 -0.93 0.00	27.28 -0.96 0.00	36.03 -1.22 0.00	22.86 -0.87 0.00	20.80 -0.67 0.00	19.10 -0.66 0.00	20.41 -0.70 0.00	20.23 -0.71 0.00	20.25 -0.68 0.00	20.19 -0.68 0.00	20.87 -0.70 0.00	28.02 -0.97 0.00	19.91 -0.72 0.00	19.76 -0.73 0.00	20.53 -0.83 0.00

OSWEGO___5 23606	20.09 -0.27 0.00	16.96 -0.24 0.00	16.72 -0.24 0.00	14.73 -0.22 0.00	18.16 -0.29 0.00	19.55 -0.35 0.00	18.16 -0.34 0.00	20.65 -0.41 0.00	21.99 -0.50 0.00	25.95 -0.55 0.00	27.63 -0.60 0.00	36.46 -0.80 0.00	23.20 -0.53 0.00	20.99 -0.48 0.00	19.33 -0.43 0.00	20.65 -0.46 0.00	20.46 -0.47 0.00	20.46 -0.47 0.00	20.41 -0.45 0.00	21.12 -0.46 0.00	28.41 -0.58 0.00	20.23 -0.40 0.00	20.11 -0.38 0.00	20.99 -0.37 0.00
OSWEGO___6 23613	20.09 -0.27 0.00	16.96 -0.24 0.00	16.72 -0.24 0.00	14.73 -0.22 0.00	18.16 -0.29 0.00	19.55 -0.35 0.00	18.16 -0.34 0.00	20.65 -0.41 0.00	21.99 -0.50 0.00	25.95 -0.55 0.00	27.63 -0.60 0.00	36.46 -0.80 0.00	23.20 -0.53 0.00	20.99 -0.48 0.00	19.33 -0.43 0.00	20.65 -0.46 0.00	20.46 -0.47 0.00	20.46 -0.47 0.00	20.41 -0.45 0.00	21.12 -0.46 0.00	28.41 -0.58 0.00	20.23 -0.40 0.00	20.11 -0.38 0.00	20.99 -0.37 0.00
OUTOKUMPU-AB___DRP 24206	19.51 -0.85 0.00	16.47 -0.73 0.00	16.27 -0.69 0.00	14.36 -0.58 0.00	17.76 -0.70 0.00	19.06 -0.85 0.00	17.51 -1.00 0.00	19.93 -1.13 0.00	20.96 -1.52 0.00	24.87 -1.63 0.00	26.43 -1.80 0.00	34.77 -2.49 0.00	21.96 -1.76 0.00	19.89 -1.57 0.00	18.33 -1.43 0.00	19.60 -1.52 0.00	19.30 -1.63 0.00	19.30 -1.63 0.00	19.30 -1.57 0.00	20.04 -1.53 0.00	27.07 -1.91 0.00	19.32 -1.30 0.00	19.17 -1.31 0.00	20.20 -1.17 0.00
OXBOW____ 24026	19.27 -1.09 0.00	16.26 -0.94 0.00	16.08 -0.88 0.00	14.18 -0.76 0.00	17.54 -0.92 0.00	18.83 -1.08 0.00	17.29 -1.21 0.00	19.68 -1.38 0.00	20.70 -1.79 0.00	24.56 -1.95 0.00	26.09 -2.14 0.00	34.32 -2.93 0.00	21.67 -2.05 0.00	19.63 -1.84 0.00	18.09 -1.67 0.00	19.34 -1.77 0.00	19.04 -1.89 0.00	19.05 -1.88 0.00	19.05 -1.82 0.00	19.78 -1.79 0.00	26.74 -2.24 0.00	19.08 -1.55 0.00	18.93 -1.56 0.00	19.95 -1.41 0.00
OXY_CHEM_DSASP 323612	18.96 -1.41 0.00	16.00 -1.20 0.00	15.83 -1.13 0.00	13.96 -0.98 0.00	17.27 -1.18 0.00	18.55 -1.36 0.00	17.02 -1.48 0.00	19.36 -1.70 0.00	20.35 -2.14 0.00	24.14 -2.36 0.00	25.65 -2.58 0.00	33.74 -3.52 0.00	21.29 -2.43 0.00	19.29 -2.17 0.00	17.78 -1.99 0.00	19.01 -2.11 0.00	18.72 -2.22 0.00	18.73 -2.20 0.00	18.73 -2.14 0.00	19.45 -2.12 0.00	26.29 -2.69 0.00	18.76 -1.86 0.00	18.62 -1.86 0.00	19.64 -1.72 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.96 -1.41 0.00	16.00 -1.20 0.00	15.83 -1.13 0.00	13.96 -0.98 0.00	17.27 -1.18 0.00	18.55 -1.36 0.00	17.02 -1.48 0.00	19.36 -1.70 0.00	20.35 -2.14 0.00	24.14 -2.36 0.00	25.65 -2.58 0.00	33.74 -3.52 0.00	21.29 -2.43 0.00	19.29 -2.17 0.00	17.78 -1.99 0.00	19.01 -2.11 0.00	18.72 -2.22 0.00	18.73 -2.20 0.00	18.73 -2.14 0.00	19.45 -2.12 0.00	26.29 -2.69 0.00	18.76 -1.86 0.00	18.62 -1.86 0.00	19.64 -1.72 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	21.92 1.56 0.00	18.48 1.28 0.00	18.17 1.21 0.00	16.01 1.06 0.00	19.70 1.25 0.00	21.12 1.22 0.00	19.71 1.20 0.00	22.38 1.32 0.00	23.99 1.50 0.00	28.28 1.78 0.00	30.11 1.88 0.00	39.84 2.58 0.00	25.55 1.83 0.00	23.17 1.71 0.00	21.39 1.63 0.00	22.77 1.65 0.00	22.55 1.61 0.00	22.51 1.58 0.00	22.40 1.53 0.00	23.11 1.53 0.00	31.21 2.23 0.00	22.31 1.69 0.00	22.11 1.63 0.00	23.07 1.71 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.09 1.73 0.00	18.62 1.42 0.00	18.30 1.34 0.00	16.11 1.17 0.00	19.82 1.37 0.00	21.26 1.36 0.00	19.84 1.33 0.00	22.54 1.49 0.00	24.13 1.65 0.00	28.32 1.82 0.00	30.13 1.90 0.00	40.09 2.83 0.00	25.73 2.01 0.00	23.33 1.86 0.00	21.52 1.76 0.00	22.92 1.80 0.00	22.69 1.76 0.00	22.65 1.73 0.00	22.54 1.67 0.00	23.26 1.68 0.00	31.43 2.45 0.00	22.47 1.84 0.00	22.26 1.78 0.00	23.20 1.84 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.16 -0.20 0.00	17.03 -0.17 0.00	16.82 -0.14 0.00	14.87 -0.07 0.00	18.43 -0.03 0.00	19.67 -0.23 0.00	18.13 -0.38 0.00	20.59 -0.47 0.00	21.68 -0.81 0.00	25.72 -0.78 0.00	27.28 -0.95 0.00	35.97 -1.29 0.00	22.79 -0.93 0.00	20.62 -0.85 0.00	19.03 -0.73 0.00	20.36 -0.75 0.00	20.05 -0.88 0.00	20.03 -0.90 0.00	20.03 -0.84 0.00	20.76 -0.82 0.00	27.97 -1.01 0.00	19.97 -0.66 0.00	19.80 -0.68 0.00	20.86 -0.50 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.94 1.58 0.00	18.49 1.28 0.00	18.18 1.22 0.00	16.02 1.08 0.00	19.72 1.27 0.00	21.16 1.25 0.00	19.73 1.22 0.00	22.43 1.37 0.00	24.06 1.58 0.00	28.40 1.90 0.00	30.26 2.03 0.00	40.02 2.76 0.00	25.60 1.88 0.00	23.18 1.71 0.00	21.38 1.62 0.00	22.78 1.67 0.00	22.57 1.64 0.00	22.55 1.62 0.00	22.47 1.61 0.00	23.19 1.62 0.00	31.35 2.36 0.00	22.33 1.71 0.00	22.12 1.64 0.00	23.06 1.70 0.00
PEEKSKILL____ 23653	21.70 1.34 0.00	18.29 1.09 0.00	17.99 1.03 0.00	15.85 0.90 0.00	19.51 1.05 0.00	20.92 1.02 0.00	19.50 1.00 0.00	22.16 1.10 0.00	23.76 1.27 0.00	28.02 1.52 0.00	29.87 1.64 0.00	39.49 2.23 0.00	25.28 1.55 0.00	22.90 1.43 0.00	21.13 1.37 0.00	22.51 1.39 0.00	22.30 1.36 0.00	22.27 1.34 0.00	22.19 1.32 0.00	22.89 1.32 0.00	30.92 1.94 0.00	22.05 1.42 0.00	21.86 1.38 0.00	22.80 1.44 0.00
PGE MADISON___WINDPWR 24146	21.73 1.37 0.00	18.32 1.11 0.00	18.04 1.07 0.00	15.90 0.95 0.00	19.64 1.19 0.00	21.14 1.23 0.00	19.68 1.18 0.00	22.49 1.43 0.00	24.06 1.58 0.00	28.52 2.02 0.00	30.33 2.10 0.00	39.99 2.73 0.00	25.40 1.67 0.00	22.94 1.47 0.00	21.11 1.35 0.00	22.58 1.46 0.00	22.36 1.42 0.00	22.37 1.45 0.00	22.36 1.49 0.00	23.15 1.58 0.00	31.21 2.23 0.00	22.16 1.53 0.00	21.86 1.38 0.00	22.74 1.38 0.00
PIERCEFIELD___HYD 23852	19.27 -1.09 0.00	16.28 -0.92 0.00	16.08 -0.88 0.00	14.17 -0.77 0.00	17.61 -0.85 0.00	19.21 -0.70 0.00	17.89 -0.61 0.00	20.45 -0.61 0.00	21.81 -0.68 0.00	25.39 -1.11 0.00	27.08 -1.15 0.00	35.81 -1.45 0.00	22.69 -1.03 0.00	20.74 -0.73 0.00	19.02 -0.74 0.00	20.35 -0.76 0.00	20.16 -0.78 0.00	20.17 -0.75 0.00	20.12 -0.75 0.00	20.79 -0.78 0.00	27.82 -1.16 0.00	19.77 -0.86 0.00	19.63 -0.85 0.00	20.39 -0.97 0.00
PINELAWN_CC_1 323563	23.51 2.13 -1.02	18.93 1.73 0.00	18.60 1.64 0.00	16.37 1.42 0.00	20.15 1.69 0.00	21.60 1.69 0.00	20.17 1.67 0.00	47.45 1.93 -24.46	24.59 2.11 0.00	29.01 2.50 0.00	32.80 2.66 -1.90	46.35 3.61 -5.48	32.08 2.42 -5.94	32.32 2.23 -8.62	26.61 2.08 -4.76	23.16 2.04 0.00	22.88 1.95 0.00	22.73 1.80 0.00	22.75 1.88 0.00	23.44 1.87 0.00	31.69 2.71 0.00	22.51 1.89 0.00	22.41 1.93 0.00	23.40 2.04 0.00
PJM_GEN_HTP_PROXY 323702	21.96 1.60 0.00	18.51 1.31 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.28 0.00	21.16 1.25 0.00	19.73 1.22 0.00	22.40 1.34 0.00	24.02 1.54 0.00	28.33 1.83 0.00	30.20 1.97 0.00	39.95 2.69 0.00	25.58 1.86 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.57 1.63 0.00	22.54 1.61 0.00	22.44 1.57 0.00	23.14 1.57 0.00	31.27 2.29 0.00	22.31 1.68 0.00	22.12 1.64 0.00	23.08 1.72 0.00

PJM_GEN_KEYSTONE 24065	20.73 0.37 0.00	17.50 0.30 0.00	17.26 0.30 0.00	15.25 0.31 0.00	18.85 0.39 0.00	20.13 0.23 0.00	18.66 0.16 0.00	21.17 0.11 0.00	22.48 -0.01 0.00	26.58 0.07 0.00	28.23 0.00 0.00	37.33 0.07 0.00	23.90 0.17 0.00	21.63 0.16 0.00	19.97 0.20 0.00	21.33 0.21 0.00	21.07 0.14 0.00	21.05 0.12 0.00	21.00 0.14 0.00	21.71 0.13 0.00	29.26 0.28 0.00	20.87 0.25 0.00	20.71 0.23 0.00	21.71 0.35 0.00
PJM_GEN_NEPTUNE_PROXY 323594	23.24 1.81 -1.07	18.68 1.48 0.00	18.36 1.40 0.00	16.16 1.22 0.00	19.90 1.44 0.00	21.33 1.42 0.00	19.90 1.40 0.00	21.29 1.60 1.37	24.25 1.76 0.00	28.60 2.09 0.00	31.79 2.24 -1.32	44.11 3.05 -3.80	29.78 2.08 -3.98	29.36 1.92 -5.98	24.87 1.80 -3.30	22.88 1.77 0.00	22.62 1.69 0.00	22.48 1.55 0.00	22.48 1.61 0.00	23.15 1.58 0.00	31.29 2.30 0.00	22.25 1.62 0.00	22.14 1.66 0.00	23.12 1.75 0.00
PJM_GEN_VFT_PROXY 323633	21.90 1.54 0.00	18.47 1.27 0.00	18.18 1.22 0.00	16.01 1.07 0.00	19.70 1.24 0.00	21.11 1.20 0.00	19.70 1.20 0.00	22.34 1.28 0.00	23.95 1.46 0.00	28.23 1.73 0.00	30.11 1.88 0.00	39.83 2.57 0.00	25.50 1.78 0.00	23.12 1.65 0.00	21.35 1.59 0.00	22.73 1.61 0.00	22.50 1.56 0.00	22.48 1.55 0.00	22.37 1.50 0.00	23.06 1.48 0.00	31.19 2.20 0.00	22.28 1.65 0.00	22.09 1.61 0.00	23.03 1.67 0.00
PLEASANTVLY___LBMP 24000	21.67 1.31 0.00	18.27 1.07 0.00	17.98 1.02 0.00	15.83 0.89 0.00	19.50 1.05 0.00	20.91 1.01 0.00	19.49 0.99 0.00	22.14 1.08 0.00	23.73 1.24 0.00	28.00 1.49 0.00	29.84 1.61 0.00	39.45 2.20 0.00	25.25 1.53 0.00	22.86 1.40 0.00	21.10 1.33 0.00	22.48 1.37 0.00	22.27 1.34 0.00	22.25 1.32 0.00	22.16 1.29 0.00	22.88 1.30 0.00	30.90 1.92 0.00	22.02 1.40 0.00	21.83 1.35 0.00	22.78 1.42 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.82 1.46 0.00	18.39 1.19 0.00	18.09 1.13 0.00	15.93 0.99 0.00	19.62 1.16 0.00	21.04 1.13 0.00	19.61 1.10 0.00	22.28 1.22 0.00	23.90 1.41 0.00	28.19 1.68 0.00	30.05 1.81 0.00	39.72 2.47 0.00	25.42 1.70 0.00	23.03 1.56 0.00	21.25 1.49 0.00	22.64 1.53 0.00	22.42 1.49 0.00	22.40 1.47 0.00	22.31 1.44 0.00	23.02 1.45 0.00	31.11 2.12 0.00	22.18 1.55 0.00	21.98 1.50 0.00	22.94 1.57 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.85 1.49 0.00	18.43 1.22 0.00	18.12 1.17 0.00	15.97 1.02 0.00	19.67 1.21 0.00	21.09 1.19 0.00	19.67 1.16 0.00	22.37 1.31 0.00	23.99 1.50 0.00	28.32 1.81 0.00	30.18 1.95 0.00	39.91 2.66 0.00	25.53 1.81 0.00	23.11 1.64 0.00	21.31 1.55 0.00	22.71 1.60 0.00	22.51 1.57 0.00	22.49 1.56 0.00	22.41 1.54 0.00	23.14 1.57 0.00	31.28 2.29 0.00	22.28 1.65 0.00	22.07 1.59 0.00	23.00 1.64 0.00
POLETTI____ 23519	21.97 1.61 0.00	18.51 1.31 0.00	18.21 1.25 0.00	16.04 1.09 0.00	19.74 1.28 0.00	21.16 1.26 0.00	19.72 1.22 0.00	22.37 1.31 0.00	23.98 1.49 0.00	28.26 1.76 0.00	30.13 1.90 0.00	39.83 2.57 0.00	25.51 1.79 0.00	23.15 1.68 0.00	21.38 1.62 0.00	22.76 1.64 0.00	22.54 1.60 0.00	22.51 1.57 0.00	22.41 1.54 0.00	23.09 1.52 0.00	31.19 2.21 0.00	22.28 1.65 0.00	22.10 1.62 0.00	23.09 1.73 0.00
PORT_JEFF_3 23555	23.85 2.44 -1.05	19.19 1.99 0.00	18.85 1.89 0.00	16.59 1.65 0.00	20.44 1.98 0.00	21.90 2.00 0.00	20.50 2.00 0.00	162.92 2.33 -139.52	24															

PROJECT___ORANGE 2 24166	20.40 0.04 0.00	17.22 0.02 0.00	16.97 0.02 0.00	14.95 0.00 0.00	18.44 -0.02 0.00	19.84 -0.06 0.00	18.44 -0.06 0.00	20.97 -0.09 0.00	22.33 -0.16 0.00	26.38 -0.12 0.00	28.08 -0.15 0.00	37.05 -0.21 0.00	23.57 -0.15 0.00	21.33 -0.14 0.00	19.64 -0.12 0.00	20.99 -0.13 0.00	20.79 -0.14 0.00	20.79 -0.15 0.00	20.74 -0.13 0.00	21.45 -0.12 0.00	28.87 -0.11 0.00	20.55 -0.08 0.00	20.41 -0.07 0.00	21.30 -0.06 0.00
PYRITES___HYD 24023	19.55 -0.81 0.00	16.51 -0.69 0.00	16.31 -0.65 0.00	14.37 -0.57 0.00	17.86 -0.60 0.00	19.50 -0.41 0.00	18.16 -0.35 0.00	20.79 -0.28 0.00	22.18 -0.31 0.00	25.84 -0.67 0.00	27.55 -0.68 0.00	36.44 -0.82 0.00	23.08 -0.64 0.00	21.08 -0.39 0.00	19.32 -0.44 0.00	20.67 -0.45 0.00	20.47 -0.46 0.00	20.48 -0.44 0.00	20.44 -0.43 0.00	21.13 -0.45 0.00	28.26 -0.72 0.00	20.07 -0.55 0.00	19.94 -0.54 0.00	20.70 -0.66 0.00
RAMAPO___LBMP 323565	21.61 1.25 0.00	18.22 1.02 0.00	17.92 0.96 0.00	15.79 0.84 0.00	19.44 0.98 0.00	20.85 0.95 0.00	19.43 0.93 0.00	22.08 1.02 0.00	23.66 1.17 0.00	27.91 1.41 0.00	29.75 1.52 0.00	39.35 2.09 0.00	25.18 1.45 0.00	22.81 1.34 0.00	21.04 1.28 0.00	22.42 1.31 0.00	22.21 1.28 0.00	22.19 1.26 0.00	22.11 1.24 0.00	22.81 1.24 0.00	30.82 1.84 0.00	21.97 1.35 0.00	21.79 1.30 0.00	22.72 1.36 0.00
RANKINE____ 23646	19.83 -0.53 0.00	16.75 -0.46 0.00	16.54 -0.42 0.00	14.61 -0.33 0.00	18.09 -0.37 0.00	19.36 -0.54 0.00	17.81 -0.69 0.00	20.26 -0.80 0.00	21.33 -1.16 0.00	25.30 -1.20 0.00	26.85 -1.38 0.00	35.38 -1.88 0.00	22.37 -1.35 0.00	20.26 -1.21 0.00	18.68 -1.08 0.00	19.98 -1.14 0.00	19.68 -1.26 0.00	19.68 -1.26 0.00	19.67 -1.19 0.00	20.41 -1.17 0.00	27.54 -1.44 0.00	19.66 -0.97 0.00	19.49 -0.99 0.00	20.54 -0.82 0.00
RAVENSWOOD_GT2_1 24244	21.96 1.59 0.00	18.50 1.30 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.27 0.00	21.15 1.24 0.00	19.72 1.22 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.83 0.00	30.19 1.96 0.00	39.92 2.66 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.63 0.00	22.79 1.67 0.00	22.56 1.63 0.00	22.53 1.60 0.00	22.43 1.57 0.00	23.14 1.56 0.00	31.26 2.27 0.00	22.31 1.68 0.00	22.12 1.64 0.00	23.08 1.72 0.00
RAVENSWOOD_GT2_2 24245	21.96 1.59 0.00	18.50 1.30 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.27 0.00	21.15 1.24 0.00	19.72 1.22 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.83 0.00	30.19 1.96 0.00	39.92 2.66 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.63 0.00	22.79 1.67 0.00	22.56 1.63 0.00	22.53 1.60 0.00	22.43 1.57 0.00	23.14 1.56 0.00	31.26 2.27 0.00	22.31 1.68 0.00	22.12 1.64 0.00	23.08 1.72 0.00
RAVENSWOOD_GT2_3 24246	21.97 1.61 0.00	18.51 1.31 0.00	18.21 1.25 0.00	16.04 1.09 0.00	19.74 1.29 0.00	21.17 1.26 0.00	19.73 1.23 0.00	22.41 1.36 0.00	24.03 1.54 0.00	28.35 1.85 0.00	30.21 1.98 0.00	39.95 2.69 0.00	25.59 1.86 0.00	23.20 1.73 0.00	21.41 1.65 0.00	22.80 1.68 0.00	22.58 1.64 0.00	22.55 1.62 0.00	22.45 1.58 0.00	23.15 1.58 0.00	31.29 2.30 0.00	22.32 1.70 0.00	22.14 1.66 0.00	23.10 1.74 0.00
RAVENSWOOD_GT2_4 24247	21.97 1.61 0.00	18.51 1.31 0.00	18.21 1.25 0.00	16.04 1.09 0.00	19.74 1.29 0.00	21.17 1.26 0.00	19.73 1.23 0.00	22.41 1.36 0.00	24.03 1.54 0.00	28.35 1.85 0.00	30.21 1.98 0.00	39.95 2.69 0.00	25.59 1.86 0.00	23.20 1.73 0.00	21.41 1.65 0.00	22.80 1.68 0.00	22.58 1.64 0.00	22.55 1.62 0.00	22.45 1.58 0.00	23.15 1.58 0.00	31.29 2.30 0.00	22.32 1.70 0.00	22.14 1.66 0.00	23.10 1.74 0.00
RAVENSWOOD_GT3_1 24248	21.96 1.60 0.00	18.50 1.30 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.27 0.00	21.15 1.25 0.00	19.72 1.22 0.00	22.40 1.34 0.00	24.02 1.54 0.00	28.33 1.83 0.00	30.20 1.97 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.44 1.57 0.00	23.14 1.56 0.00	31.27 2.28 0.00	22.31 1.68 0.00	22.13 1.64 0.00	23.09 1.73 0.00
RAVENSWOOD_GT3_2 24249	21.96 1.60 0.00	18.50 1.30 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.27 0.00	21.15 1.25 0.00	19.72 1.22 0.00	22.40 1.34 0.00	24.02 1.54 0.00	28.33 1.83 0.00	30.20 1.97 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.44 1.57 0.00	23.14 1.56 0.00	31.27 2.28 0.00	22.31 1.68 0.00	22.13 1.64 0.00	23.09 1.73 0.00
RAVENSWOOD_GT3_3 24250	21.96 1.60 0.00	18.51 1.31 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.28 0.00	21.16 1.25 0.00	19.73 1.22 0.00	22.40 1.34 0.00	24.02 1.54 0.00	28.33 1.83 0.00	30.20 1.97 0.00	39.93 2.67 0.00	25.58 1.86 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.44 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.31 1.68 0.00	22.13 1.64 0.00	23.09 1.73 0.00
RAVENSWOOD_GT3_4 24251	21.96 1.60 0.00	18.51 1.31 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.28 0.00	21.16 1.25 0.00	19.73 1.22 0.00	22.40 1.34 0.00	24.02 1.54 0.00	28.33 1.83 0.00	30.20 1.97 0.00	39.93 2.67 0.00	25.58 1.86 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.44 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.31 1.68 0.00	22.13 1.64 0.00	23.09 1.73 0.00
RAVENSWOOD_GT_1 23729	22.01 1.65 0.00	18.55 1.35 0.00	18.25 1.29 0.00	16.07 1.13 0.00	19.78 1.32 0.00	21.20 1.30 0.00	19.78 1.28 0.00	22.47 1.41 0.00	24.09 1.60 0.00	28.41 1.90 0.00	30.27 2.04 0.00	40.02 2.77 0.00	25.64 1.92 0.00	23.26 1.79 0.00	21.47 1.71 0.00	22.86 1.75 0.00	22.63 1.70 0.00	22.60 1.67 0.00	22.50 1.63 0.00	23.20 1.63 0.00	31.34 2.36 0.00	22.38 1.76 0.00	22.19 1.71 0.00	23.17 1.81 0.00
RAVENSWOOD_GT_10 24258	21.96 1.59 0.00	18.50 1.30 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.27 0.00	21.15 1.25 0.00	19.72 1.22 0.00	22.40 1.34 0.00	24.02 1.54 0.00	28.33 1.83 0.00	30.20 1.97 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.67 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.44 1.57 0.00	23.14 1.56 0.00	31.27 2.28 0.00	22.31 1.68 0.00	22.12 1.64 0.00	23.08 1.72 0.00
RAVENSWOOD_GT_11 24259	21.96 1.59 0.00	18.50 1.30 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.27 0.00	21.15 1.25 0.00	19.72 1.22 0.00	22.40 1.34 0.00	24.02 1.54 0.00	28.33 1.83 0.00	30.20 1.97 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.67 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.44 1.57 0.00	23.14 1.56 0.00	31.27 2.28 0.00	22.31 1.68 0.00	22.12 1.64 0.00	23.08 1.72 0.00

RAVENSWOOD_GT_4 24252	21.96 1.59 0.00	18.50 1.30 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.27 0.00	21.15 1.25 0.00	19.73 1.22 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.83 0.00	30.20 1.97 0.00	39.94 2.68 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.63 0.00	22.78 1.67 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.44 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.31 1.68 0.00	22.12 1.64 0.00	23.08 1.72 0.00
RAVENSWOOD_GT_5 24254	21.96 1.59 0.00	18.50 1.30 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.27 0.00	21.15 1.25 0.00	19.73 1.22 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.83 0.00	30.20 1.97 0.00	39.94 2.68 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.63 0.00	22.78 1.67 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.44 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.31 1.68 0.00	22.12 1.64 0.00	23.08 1.72 0.00
RAVENSWOOD_GT_6 24253	21.96 1.59 0.00	18.50 1.30 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.27 0.00	21.15 1.25 0.00	19.73 1.22 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.83 0.00	30.20 1.97 0.00	39.94 2.68 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.63 0.00	22.78 1.67 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.44 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.31 1.68 0.00	22.12 1.64 0.00	23.08 1.72 0.00
RAVENSWOOD_GT_7 24255	21.96 1.59 0.00	18.50 1.30 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.27 0.00	21.15 1.25 0.00	19.73 1.22 0.00	22.40 1.34 0.00	24.02 1.53 0.00	28.33 1.83 0.00	30.20 1.97 0.00	39.94 2.68 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.63 0.00	22.78 1.67 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.44 1.57 0.00	23.14 1.56 0.00	31.27 2.29 0.00	22.31 1.68 0.00	22.12 1.64 0.00	23.08 1.72 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.96 1.59 0.00	18.50 1.30 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.27 0.00	21.15 1.25 0.00	19.72 1.22 0.00	22.40 1.34 0.00	24.02 1.54 0.00	28.33 1.83 0.00	30.20 1.97 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.67 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.44 1.57 0.00	23.14 1.56 0.00	31.27 2.28 0.00	22.31 1.68 0.00	22.12 1.64 0.00	23.08 1.72 0.00
RAVENSWOOD_GT_9 24257	21.96 1.59 0.00	18.50 1.30 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.27 0.00	21.15 1.25 0.00	19.72 1.22 0.00	22.40 1.34 0.00	24.02 1.54 0.00	28.33 1.83 0.00	30.20 1.97 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.67 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.44 1.57 0.00	23.14 1.56 0.00	31.27 2.28 0.00	22.31 1.68 0.00	22.12 1.64 0.00	23.08 1.72 0.00
RAVENSWOOD___1 23533	21.97 1.61 0.00	18.52 1.32 0.00	18.22 1.26 0.00	16.05 1.10 0.00	19.74 1.28 0.00	21.17 1.26 0.00	19.74 1.24 0.00	22.42 1.37 0.00	24.04 1.55 0.00	28.35 1.85 0.00	30.20 1.97 0.00	39.95 2.69 0.00	25.59 1.87 0.00	23.21 1.74 0.00	21.43 1.67 0.00	22.82 1.70 0.00	22.58 1.65 0.00	22.56 1.63 0.00	22.45 1.59 0.00	23.16 1.58 0.00	31.28 2.30 0.00	22.34 1.72 0.00	22.15 1.67 0.00	23.13 1.76 0.00
RAVENSWOOD___2 23534	21.97 1.61 0.00	18.52 1.32 0.00	18.22 1.26 0.00	16.05 1.10 0.00	19.74 1.28 0.00	21.17 1.26 0.00	19.74 1.24 0.00	22.42 1.37 0.00	24.04 1.55 0.00	28.35 1.85 0.00	30.20 1.97 0.00	39.95 2.69 0.00	25.59 1.87 0.00	23.21 1.74 0.00	21.43 1.67 0.00	22.82 1.70 0.00	22.58 1.65 0.00	22.56 1.63 0.00	22.45 1.59 0.00	23.16 1.58 0.00	31.28 2.30 0.00	22.34 1.72 0.00	22.15 1.67 0.00	23.13 1.76 0.00
RAVENSWOOD___3 23535	21.96 1.60 0.00	18.51 1.30 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.27 0.00	21.15 1.25 0.00	19.73 1.22 0.00	22.40 1.34 0.00	24.02 1.54 0.00	28.33 1.83 0.00	30.20 1.97 0.00	39.93 2.67 0.00	25.57 1.85 0.00	23.18 1.71 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.56 1.63 0.00	22.54 1.61 0.00	22.44 1.57 0.00	23.14 1.56 0.00	31.27 2.28 0.00	22.31 1.68 0.00	22.13 1.64 0.00	23.09 1.73 0.00
RAVENSWOOD___4 23820	21.97 1.61 0.00	18.52 1.32 0.00	18.22 1.26 0.00	16.05 1.10 0.00	19.74 1.28 0.00	21.17 1.26 0.00	19.74 1.24 0.00	22.42 1.37 0.00	24.04 1.55 0.00	28.35 1.85 0.00	30.20 1.97 0.00	39.95 2.69 0.00	25.59 1.87 0.00	23.21 1.74 0.00	21.43 1.67 0.00	22.82 1.70 0.00	22.58 1.65 0.00	22.56 1.63 0.00	22.45 1.59 0.00	23.16 1.58 0.00	31.28 2.30 0.00	22.34 1.72 0.00	22.15 1.67 0.00	23.13 1.76 0.00
RCPL_TRUST___DRP 24196	21.96 1.60 0.00	18.51 1.31 0.00	18.20 1.24 0.00	16.03 1.09 0.00	19.73 1.28 0.00	21.16 1.25 0.00	19.73 1.23 0.00	22.40 1.35 0.00	24.02 1.54 0.00	28.34 1.83 0.00	30.21 1.98 0.00	39.95 2.69 0.00	25.58 1.86 0.00	23.18 1.72 0.00	21.40 1.64 0.00	22.79 1.68 0.00	22.57 1.64 0.00	22.54 1.62 0.00	22.45 1.58 0.00	23.14 1.57 0.00	31.28 2.29 0.00	22.31 1.69 0.00	22.13 1.64 0.00	23.08 1.72 0.00
RENSSELAER___COGEN 23796	21.28 0.92 0.00	18.04 0.83 0.00	17.77 0.81 0.00	15.66 0.72 0.00	19.32 0.86 0.00	20.65 0.74 0.00	19.15 0.65 0.00	21.66 0.60 0.00	23.24 0.75 0.00	27.41 0.90 0.00	29.17 0.94 0.00	38.45 1.19 0.00	24.59 0.87 0.00	22.17 0.70 0.00	20.44 0.68 0.00	21.85 0.73 0.00	21.68 0.75 0.00	21.68 0.75 0.00	21.62 0.75 0.00	22.40 0.82 0.00	30.29 1.31 0.00	21.50 0.87 0.00	21.26 0.77 0.00	22.15 0.79 0.00
REVERE_CPPR_DRP 24186	20.80 0.44 0.00	17.54 0.34 0.00	17.28 0.32 0.00	15.22 0.28 0.00	18.80 0.34 0.00	20.26 0.35 0.00	18.86 0.35 0.00	21.50 0.44 0.00	22.97 0.48 0.00	27.14 0.63 0.00	28.89 0.65 0.00	38.10 0.84 0.00	24.22 0.50 0.00	21.90 0.43 0.00	20.15 0.39 0.00	21.54 0.42 0.00	21.36 0.43 0.00	21.36 0.44 0.00	21.32 0.46 0.00	22.08 0.50 0.00	29.73 0.74 0.00	21.13 0.50 0.00	20.92 0.44 0.00	21.77 0.41 0.00
RIVERBAY____ 323610	22.09 1.73 0.00	18.62 1.42 0.00	18.30 1.34 0.00	16.11 1.17 0.00	19.82 1.37 0.00	21.26 1.36 0.00	19.84 1.33 0.00	22.54 1.49 0.00	24.13 1.65 0.00	28.32 1.82 0.00	30.13 1.90 0.00	40.09 2.83 0.00	25.73 2.01 0.00	23.33 1.86 0.00	21.52 1.76 0.00	22.92 1.80 0.00	22.69 1.76 0.00	22.65 1.73 0.00	22.54 1.67 0.00	23.26 1.68 0.00	31.43 2.45 0.00	22.47 1.84 0.00	22.26 1.78 0.00	23.20 1.84 0.00
ROCHESTER_9_IC 23652	19.90 -0.46 0.00	16.78 -0.42 0.00	16.55 -0.40 0.00	14.58 -0.36 0.00	18.02 -0.43 0.00	19.40 -0.51 0.00	17.93 -0.58 0.00	20.44 -0.62 0.00	21.67 -0.82 0.00	25.68 -0.83 0.00	27.32 -0.91 0.00	35.99 -1.27 0.00	22.80 -0.92 0.00	20.64 -0.83 0.00	19.00 -0.76 0.00	20.31 -0.81 0.00	20.07 -0.87 0.00	20.07 -0.86 0.00	20.04 -0.83 0.00	20.77 -0.81 0.00	28.04 -0.94 0.00	19.97 -0.65 0.00	19.80 -0.68 0.00	20.73 -0.63 0.00

ROSETON___1 23587	21.61 1.25 0.00	18.23 1.03 0.00	17.93 0.97 0.00	15.80 0.85 0.00	19.46 1.00 0.00	20.87 0.96 0.00	19.44 0.94 0.00	22.09 1.03 0.00	23.68 1.19 0.00	27.92 1.42 0.00	29.77 1.54 0.00	39.34 2.09 0.00	25.18 1.45 0.00	22.80 1.33 0.00	21.03 1.27 0.00	22.42 1.31 0.00	22.21 1.28 0.00	22.18 1.26 0.00	22.10 1.23 0.00	22.81 1.24 0.00	30.82 1.83 0.00	21.96 1.33 0.00	21.77 1.29 0.00	22.72 1.36 0.00
ROSETON___2 23588	21.61 1.25 0.00	18.23 1.03 0.00	17.93 0.97 0.00	15.80 0.85 0.00	19.46 1.00 0.00	20.87 0.96 0.00	19.44 0.94 0.00	22.09 1.03 0.00	23.68 1.19 0.00	27.92 1.42 0.00	29.77 1.54 0.00	39.34 2.09 0.00	25.18 1.45 0.00	22.80 1.33 0.00	21.03 1.27 0.00	22.42 1.31 0.00	22.21 1.28 0.00	22.18 1.26 0.00	22.10 1.23 0.00	22.81 1.24 0.00	30.82 1.83 0.00	21.96 1.33 0.00	21.77 1.29 0.00	22.72 1.36 0.00
RUSSELL___1 23602	19.98 -0.38 0.00	16.84 -0.36 0.00	16.61 -0.34 0.00	14.63 -0.31 0.00	18.08 -0.38 0.00	19.47 -0.44 0.00	17.99 -0.51 0.00	20.51 -0.55 0.00	21.76 -0.73 0.00	25.80 -0.71 0.00	27.45 -0.78 0.00	36.17 -1.09 0.00	22.92 -0.81 0.00	20.75 -0.72 0.00	19.09 -0.67 0.00	20.40 -0.72 0.00	20.16 -0.77 0.00	20.17 -0.76 0.00	20.14 -0.73 0.00	20.87 -0.71 0.00	28.18 -0.81 0.00	20.07 -0.56 0.00	19.89 -0.59 0.00	20.82 -0.55 0.00
RUSSELL___2 23532	19.98 -0.38 0.00	16.84 -0.36 0.00	16.61 -0.34 0.00	14.63 -0.31 0.00	18.08 -0.38 0.00	19.47 -0.44 0.00	17.99 -0.51 0.00	20.51 -0.55 0.00	21.76 -0.73 0.00	25.80 -0.71 0.00	27.45 -0.78 0.00	36.17 -1.09 0.00	22.92 -0.81 0.00	20.75 -0.72 0.00	19.09 -0.67 0.00	20.40 -0.72 0.00	20.16 -0.77 0.00	20.17 -0.76 0.00	20.14 -0.73 0.00	20.87 -0.71 0.00	28.18 -0.81 0.00	20.07 -0.56 0.00	19.89 -0.59 0.00	20.82 -0.55 0.00
RUSSELL___3 23549	19.98 -0.38 0.00	16.84 -0.36 0.00	16.61 -0.34 0.00	14.63 -0.31 0.00	18.08 -0.38 0.00	19.47 -0.44 0.00	17.99 -0.51 0.00	20.51 -0.55 0.00	21.76 -0.73 0.00	25.80 -0.71 0.00	27.45 -0.78 0.00	36.17 -1.09 0.00	22.92 -0.81 0.00	20.75 -0.72 0.00	19.09 -0.67 0.00	20.40 -0.72 0.00	20.16 -0.77 0.00	20.17 -0.76 0.00	20.14 -0.73 0.00	20.87 -0.71 0.00	28.18 -0.81 0.00	20.07 -0.56 0.00	19.89 -0.59 0.00	20.82 -0.55 0.00
RUSSELL___4 23556	19.98 -0.38 0.00	16.84 -0.36 0.00	16.61 -0.34 0.00	14.63 -0.31 0.00	18.08 -0.38 0.00	19.47 -0.44 0.00	17.99 -0.51 0.00	20.51 -0.55 0.00	21.76 -0.73 0.00	25.80 -0.71 0.00	27.45 -0.78 0.00	36.17 -1.09 0.00	22.92 -0.81 0.00	20.75 -0.72 0.00	19.09 -0.67 0.00	20.40 -0.72 0.00	20.16 -0.77 0.00	20.17 -0.76 0.00	20.14 -0.73 0.00	20.87 -0.71 0.00	28.18 -0.81 0.00	20.07 -0.56 0.00	19.89 -0.59 0.00	20.82 -0.55 0.00
RUSSELL___STATION 23914	19.98 -0.38 0.00	16.84 -0.36 0.00	16.61 -0.34 0.00	14.63 -0.31 0.00	18.08 -0.38 0.00	19.47 -0.44 0.00	17.99 -0.51 0.00	20.51 -0.55 0.00	21.76 -0.73 0.00	25.80 -0.71 0.00	27.45 -0.78 0.00	36.17 -1.09 0.00	22.92 -0.81 0.00	20.75 -0.72 0.00	19.09 -0.67 0.00	20.40 -0.72 0.00	20.16 -0.77 0.00	20.17 -0.76 0.00	20.14 -0.73 0.00	20.87 -0.71 0.00	28.18 -0.81 0.00	20.07 -0.56 0.00	19.89 -0.59 0.00	20.82 -0.55 0.00
S SALMON___HYD 24043	20.05 -0.31 0.00	16.93 -0.28 0.00	16.67 -0.29 0.00	14.67 -0.27 0.00	18.11 -0.35 0.00	19.51 -0.40 0.00	18.12 -0.39 0.00	20.63 -0.42 0.00	21.99 -0.50 0.00	25.95 -0.55 0.00	27.66 -0.57 0.00	36.54 -0.72 0.00	23.24 -0.48 0.00	21.03 -0.44 0.00	19.36 -0.40 0.00	20.65 -0.47 0.00	20.46 -0.47 0.00	20.46 -0.46 0.00	20.38 -0.49 0.00	21.09 -0.49 0.00	28.40 -0.58 0.00	20.24 -0.39 0.00	20.13 -0.36 0.00	21.02 -0.34 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.48 -0.87 0.00	16.45 -0.75 0.00	16.26 -0.70 0.00	14.35 -0.59 0.00	17.76 -0.70 0.00	19.03 -0.87 0.00	17.49 -1.01 0.00	19.89 -1.17 0.00	20.94 -1.55 0.00	24.84 -1.67 0.00	26.38 -1.85 0.00	34.73 -2.53 0.00	21.94 -1.78 0.00	19.88 -1.59 0.00	18.33 -1.44 0.00	19.60 -1.52 0.00	19.30 -1.63 0.00	19.30 -1.63 0.00	19.31 -1.56 0.00	20.04 -1.54 0.00	27.06 -1.92 0.00	19.31 -1.32 0.00	19.15 -1.33 0.00	20.19 -1.17 0.00
SELKIRK___I 23801	21.22 0.86 0.00	17.97 0.77 0.00	17.70 0.74 0.00	15.61 0.66 0.00	19.25 0.79 0.00	20.59 0.69 0.00	19.12 0.61 0.00	21.65 0.59 0.00	23.21 0.72 0.00	27.36 0.86 0.00	29.14 0.91 0.00	38.42 1.16 0.00	24.56 0.84 0.00	22.16 0.70 0.00	20.43 0.67 0.00	21.83 0.72 0.00	21.67 0.74 0.00	21.67 0.73 0.00	21.61 0.74 0.00	22.38 0.80 0.00	30.24 1.25 0.00	21.48 0.85 0.00	21.25 0.76 0.00	22.14 0.78 0.00
SELKIRK___II 23799	21.21 0.86 0.00	17.96 0.76 0.00	17.70 0.74 0.00	15.60 0.66 0.00	19.25 0.79 0.00	20.59 0.68 0.00	19.11 0.61 0.00	21.65 0.59 0.00	23.20 0.71 0.00	27.36 0.86 0.00	29.13 0.90 0.00	38.41 1.15 0.00	24.56 0.84 0.00	22.16 0.69 0.00	20.43 0.66 0.00	21.83 0.71 0.00	21.66 0.73 0.00	21.66 0.73 0.00	21.60 0.73 0.00	22.37 0.79 0.00	30.22 1.24 0.00	21.46 0.84 0.00	21.24 0.76 0.00	22.14 0.78 0.00
SENECA OSWGO___HYD 24041	20.23 -0.13 0.00	17.07 -0.13 0.00	16.82 -0.14 0.00	14.82 -0.13 0.00	18.26 -0.19 0.00	19.65 -0.25 0.00	18.26 -0.25 0.00	20.76 -0.30 0.00	22.11 -0.38 0.00	26.09 -0.42 0.00	27.77 -0.46 0.00	36.62 -0.64 0.00	23.31 -0.41 0.00	21.09 -0.38 0.00	19.43 -0.33 0.00	20.76 -0.36 0.00	20.57 -0.37 0.00	20.57 -0.36 0.00	20.52 -0.35 0.00	21.23 -0.35 0.00	28.57 -0.41 0.00	20.33 -0.29 0.00	20.21 -0.27 0.00	21.10 -0.26 0.00
SENECA___ENERGY 23797	20.14 -0.22 0.00	17.00 -0.20 0.00	16.75 -0.21 0.00	14.76 -0.18 0.00	18.22 -0.23 0.00	19.59 -0.32 0.00	18.19 -0.31 0.00	20.71 -0.35 0.00	22.04 -0.45 0.00	26.06 -0.44 0.00	27.73 -0.50 0.00	36.54 -0.72 0.00	23.22 -0.51 0.00	20.99 -0.48 0.00	19.35 -0.42 0.00	20.68 -0.44 0.00	20.45 -0.49 0.00	20.45 -0.48 0.00	20.41 -0.46 0.00	21.13 -0.44 0.00	28.46 -0.52 0.00	20.27 -0.36 0.00	20.11 -0.37 0.00	21.01 -0.35 0.00
SHOEMAKER___GT 23640	21.40 1.04 0.00	18.05 0.84 0.00	17.76 0.80 0.00	15.65 0.71 0.00	19.28 0.82 0.00	20.69 0.78 0.00	19.26 0.75 0.00	21.90 0.84 0.00	23.45 0.97 0.00	27.67 1.16 0.00	29.46 1.23 0.00	38.94 1.68 0.00	24.92 1.20 0.00	22.56 1.09 0.00	20.80 1.04 0.00	22.18 1.07 0.00	21.98 1.04 0.00	21.96 1.03 0.00	21.89 1.02 0.00	22.60 1.03 0.00	30.51 1.53 0.00	21.73 1.11 0.00	21.55 1.07 0.00	22.49 1.13 0.00
SHOREHAM_IC_1 23715	23.96 2.56 -1.05	19.28 2.08 0.00	18.94 1.98 0.00	16.67 1.72 0.00	20.53 2.07 0.00	22.01 2.11 0.00	20.65 2.15 0.00	159.10 2.51 -135.53	25.06 2.57 0.00	29.58 3.08 0.00	33.40 3.27 -1.90	47.15 4.41 -5.48	32.41 2.83 -5.86	32.67 2.59 -8.61	26.82 2.29 -4.76	23.32 2.20 0.00	23.07 2.14 0.00	22.86 1.93 0.00	22.98 2.11 0.00	23.59 2.01 0.00	31.84 2.86 0.00	22.45 1.82 0.00	22.49 2.01 0.00	23.59 2.23 0.00

SHOREHAM_IC_2 23716	23.96 2.56 -1.05	19.28 2.08 0.00	18.94 1.98 0.00	16.67 1.72 0.00	20.53 2.07 0.00	22.01 2.11 0.00	20.65 2.15 0.00	159.10 2.51 -135.53	25.06 2.57 0.00	29.58 3.08 0.00	33.40 3.27 -1.90	47.15 4.41 -5.48	32.41 2.83 -5.86	32.67 2.59 -8.61	26.82 2.29 -4.76	23.32 2.20 0.00	23.07 2.14 0.00	22.86 1.93 0.00	22.98 2.11 0.00	23.59 2.01 0.00	31.84 2.86 0.00	22.45 1.82 0.00	22.49 2.01 0.00	23.59 2.23 0.00
SISSONVILLE____ 23735	19.27 -1.09 0.00	16.28 -0.92 0.00	16.08 -0.88 0.00	14.17 -0.77 0.00	17.61 -0.85 0.00	19.21 -0.70 0.00	17.89 -0.61 0.00	20.45 -0.61 0.00	21.81 -0.68 0.00	25.39 -1.11 0.00	27.08 -1.15 0.00	35.81 -1.45 0.00	22.69 -1.03 0.00	20.74 -0.73 0.00	19.02 -0.74 0.00	20.35 -0.76 0.00	20.16 -0.78 0.00	20.17 -0.75 0.00	20.12 -0.75 0.00	20.79 -0.78 0.00	27.82 -1.16 0.00	19.77 -0.86 0.00	19.63 -0.85 0.00	20.39 -0.97 0.00
SITHE_IND_GS1 24169	19.99 -0.37 0.00	16.89 -0.32 0.00	16.64 -0.32 0.00	14.65 -0.29 0.00	18.06 -0.40 0.00	19.45 -0.46 0.00	18.07 -0.43 0.00	20.53 -0.53 0.00	21.86 -0.63 0.00	25.79 -0.72 0.00	27.46 -0.77 0.00	36.21 -1.04 0.00	23.05 -0.67 0.00	20.86 -0.61 0.00	19.21 -0.55 0.00	20.53 -0.59 0.00	20.33 -0.60 0.00	20.32 -0.61 0.00	20.28 -0.59 0.00	20.98 -0.60 0.00	28.22 -0.76 0.00	20.10 -0.53 0.00	19.99 -0.50 0.00	20.87 -0.49 0.00
SITHE_IND_GS2 24170	19.99 -0.37 0.00	16.89 -0.32 0.00	16.64 -0.32 0.00	14.65 -0.29 0.00	18.06 -0.40 0.00	19.45 -0.46 0.00	18.07 -0.43 0.00	20.53 -0.53 0.00	21.86 -0.63 0.00	25.79 -0.72 0.00	27.46 -0.77 0.00	36.21 -1.04 0.00	23.05 -0.67 0.00	20.86 -0.61 0.00	19.21 -0.55 0.00	20.53 -0.59 0.00	20.33 -0.60 0.00	20.32 -0.61 0.00	20.28 -0.59 0.00	20.98 -0.60 0.00	28.22 -0.76 0.00	20.10 -0.53 0.00	19.99 -0.50 0.00	20.87 -0.49 0.00
SITHE_IND_GS3 24171	19.99 -0.37 0.00	16.89 -0.32 0.00	16.64 -0.32 0.00	14.65 -0.29 0.00	18.06 -0.40 0.00	19.45 -0.46 0.00	18.07 -0.43 0.00	20.53 -0.53 0.00	21.86 -0.63 0.00	25.79 -0.72 0.00	27.46 -0.77 0.00	36.21 -1.04 0.00	23.05 -0.67 0.00	20.86 -0.61 0.00	19.21 -0.55 0.00	20.53 -0.59 0.00	20.33 -0.60 0.00	20.32 -0.61 0.00	20.28 -0.59 0.00	20.98 -0.60 0.00	28.22 -0.76 0.00	20.10 -0.53 0.00	19.99 -0.50 0.00	20.87 -0.49 0.00
SITHE_IND_GS4 24172	19.99 -0.37 0.00	16.89 -0.32 0.00	16.64 -0.32 0.00	14.65 -0.29 0.00	18.06 -0.40 0.00	19.45 -0.46 0.00	18.07 -0.43 0.00	20.53 -0.53 0.00	21.86 -0.63 0.00	25.79 -0.72 0.00	27.46 -0.77 0.00	36.21 -1.04 0.00	23.05 -0.67 0.00	20.86 -0.61 0.00	19.21 -0.55 0.00	20.53 -0.59 0.00	20.33 -0.60 0.00	20.32 -0.61 0.00	20.28 -0.59 0.00	20.98 -0.60 0.00	28.22 -0.76 0.00	20.10 -0.53 0.00	19.99 -0.50 0.00	20.87 -0.49 0.00
SITHE____BATAVIA 24024	19.73 -0.63 0.00	16.65 -0.55 0.00	16.42 -0.54 0.00	14.48 -0.46 0.00	17.90 -0.55 0.00	19.25 -0.66 0.00	17.72 -0.78 0.00	20.21 -0.85 0.00	21.34 -1.15 0.00	25.33 -1.18 0.00	26.92 -1.31 0.00	35.41 -1.84 0.00	22.38 -1.34 0.00	20.27 -1.20 0.00	18.67 -1.10 0.00	19.93 -1.19 0.00	19.66 -1.28 0.00	19.66 -1.27 0.00	19.65 -1.22 0.00	20.39 -1.18 0.00	27.58 -1.40 0.00	19.66 -0.96 0.00	19.48 -1.00 0.00	20.47 -0.89 0.00
SITHE____INDEPEND 23800	19.99 -0.37 0.00	16.89 -0.32 0.00	16.64 -0.32 0.00	14.65 -0.29 0.00	18.06 -0.40 0.00	19.45 -0.46 0.00	18.07 -0.43 0.00	20.53 -0.53 0.00	21.86 -0.63 0.00	25.79 -0.72 0.00	27.46 -0.77 0.00	36.21 -1.04 0.00	23.05 -0.67 0.00	20.86 -0.61 0.00	19.21 -0.55 0.00	20.53 -0.59 0.00	20.33 -0.60 0.00	20.32 -0.61 0.00	20.28 -0.59 0.00	20.98 -0.60 0.00	28.22 -0.76 0.00	20.10 -0.53 0.00	19.99 -0.50 0.00	20.87 -0.49 0.00
SITHE____MASSENA 23902	19.80 -0.56 0.00	16.73 -0.47 0.00	16.53 -0.42 0.00	14.57 -0.37 0.00	18.08 -0.38 0.00	19.69 -0.21 0.00	18.32 -0.19 0.00	20.92 -0.14 0.00	22.30 -0.19 0.00	26.01 -0.49 0.00	27.73 -0.50 0.00	36.66 -0.60 0.00	23.26 -0.47 0.00	21.21 -0.26 0.00	19.47 -0.29 0.00	20.82 -0.29 0.00	20.64 -0.29 0.00	20.64 -0.29 0.00	20.59 -0.27 0.00	21.27 -0.31 0.00	28.44 -0.54 0.00	20.22 -0.41 0.00	20.11 -0.37 0.00	20.93 -0.43 0.00
SITHE____OGDNSBRG 24021	19.69 -0.67 0.00	16.63 -0.57 0.00	16.43 -0.53 0.00	14.48 -0.46 0.00	17.99 -0.47 0.00	19.63 -0.28 0.00	18.27 -0.23 0.00	20.92 -0.14 0.00	22.31 -0.18 0.00	26.00 -0.50 0.00	27.72 -0.51 0.00	36.66 -0.60 0.00	23.23 -0.49 0.00	21.20 -0.27 0.00	19.44 -0.32 0.00	20.79 -0.32 0.00	20.60 -0.34 0.00	20.60 -0.33 0.00	20.56 -0.31 0.00	21.25 -0.32 0.00	28.42 -0.56 0.00	20.20 -0.43 0.00	20.07 -0.42 0.00	20.85 -0.51 0.00
SITHE____STERLING 23777	20.78 0.42 0.00	17.53 0.33 0.00	17.27 0.31 0.00	15.22 0.27 0.00	18.78 0.33 0.00	20.22 0.32 0.00	18.82 0.32 0.00	21.44 0.38 0.00	22.90 0.41 0.00	27.06 0.56 0.00	28.80 0.57 0.00	37.99 0.73 0.00	24.17 0.44 0.00	21.85 0.39 0.00	20.12 0.36 0.00	21.49 0.38 0.00	21.31 0.38 0.00	21.31 0.38 0.00	21.27 0.40 0.00	22.01 0.44 0.00	29.63 0.65 0.00	21.07 0.45 0.00	20.88 0.40 0.00	21.74 0.38 0.00
SOUTH CAIRO____GT 23612	21.80 1.44 0.00	18.41 1.20 0.00	18.11 1.16 0.00	15.96 1.02 0.00	19.67 1.22 0.00	21.09 1.18 0.00	19.64 1.13 0.00	22.32 1.26 0.00	23.99 1.50 0.00	28.35 1.84 0.00	30.22 1.99 0.00	39.89 2.63 0.00	25.48 1.76 0.00	23.01 1.55 0.00	21.22 1.46 0.00	22.64 1.53 0.00	22.45 1.52 0.00	22.44 1.51 0.00	22.39 1.52 0.00	23.16 1.59 0.00	31.31 2.33 0.00	22.26 1.63 0.00	21.99 1.51 0.00	22.88 1.52 0.00
SOUTH HAMPTN____IC 23720	24.66 3.25 -1.05	19.85 2.65 0.00	19.52 2.56 0.00	17.19 2.24 0.00	21.18 2.72 0.00	22.69 2.79 0.00	21.30 2.79 0.00	164.07 3.31 -139.70	25.98 3.50 0.00	30.70 4.20 0.00	34.61 4.47 -1.90	48.76 6.02 -5.48	33.45 3.87 -5.85	33.59 3.51 -8.61	27.63 3.11 -4.76	24.17 3.05 0.00	23.94 3.01 0.00	23.73 2.80 0.00	23.86 2.99 0.00	24.53 2.95 0.00	33.13 4.15 0.00	23.33 2.70 0.00	23.29 2.81 0.00	24.36 3.00 0.00
SOUTHOLD____IC 23719	25.01 3.60 -1.05	20.16 2.96 0.00	19.82 2.86 0.00	17.46 2.51 0.00	21.52 3.06 0.00	23.07 3.16 0.00	21.64 3.14 0.00	164.32 3.72 -139.54	26.44 3.96 0.00	31.27 4.77 0.00	35.22 5.08 -1.90	49.59 6.85 -5.48	33.97 4.40 -5.85	34.07 3.99 -8.61	28.08 3.56 -4.76	24.64 3.52 0.00	24.42 3.49 0.00	24.24 3.31 0.00	24.37 3.51 0.00	25.07 3.50 0.00	33.87 4.89 0.00	23.81 3.18 0.00	23.73 3.25 0.00	24.80 3.44 0.00
ST LAWRENCE____ 23600	19.69 -0.67 0.00	16.64 -0.57 0.00	16.43 -0.52 0.00	14.49 -0.45 0.00	17.94 -0.51 0.00	19.51 -0.40 0.00	18.14 -0.36 0.00	20.73 -0.33 0.00	22.13 -0.35 0.00	25.95 -0.55 0.00	27.67 -0.55 0.00	36.58 -0.68 0.00	23.21 -0.51 0.00	21.06 -0.41 0.00	19.33 -0.44 0.00	20.68 -0.44 0.00	20.49 -0.44 0.00	20.49 -0.43 0.00	20.45 -0.42 0.00	21.12 -0.45 0.00	28.23 -0.75 0.00	20.09 -0.54 0.00	19.98 -0.50 0.00	20.80 -0.56 0.00

STATION 5_MISC_HYD 23604	19.90 -0.46 0.00	16.78 -0.42 0.00	16.55 -0.40 0.00	14.58 -0.36 0.00	18.02 -0.43 0.00	19.40 -0.51 0.00	17.93 -0.58 0.00	20.44 -0.62 0.00	21.67 -0.82 0.00	25.68 -0.83 0.00	27.32 -0.91 0.00	35.99 -1.27 0.00	22.80 -0.92 0.00	20.64 -0.83 0.00	19.00 -0.76 0.00	20.31 -0.81 0.00	20.07 -0.87 0.00	20.07 -0.86 0.00	20.04 -0.83 0.00	20.77 -0.81 0.00	28.04 -0.94 0.00	19.97 -0.65 0.00	19.80 -0.68 0.00	20.73 -0.63 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.18 -0.18 0.00	17.02 -0.18 0.00	16.79 -0.17 0.00	14.79 -0.15 0.00	18.28 -0.18 0.00	19.67 -0.23 0.00	18.23 -0.27 0.00	20.79 -0.27 0.00	22.09 -0.40 0.00	26.14 -0.36 0.00	27.81 -0.43 0.00	36.63 -0.63 0.00	23.24 -0.49 0.00	21.02 -0.44 0.00	19.36 -0.40 0.00	20.70 -0.42 0.00	20.46 -0.47 0.00	20.46 -0.47 0.00	20.43 -0.44 0.00	21.16 -0.41 0.00	28.56 -0.43 0.00	20.32 -0.31 0.00	20.14 -0.35 0.00	21.04 -0.32 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.79 -0.57 0.00	16.69 -0.51 0.00	16.46 -0.50 0.00	14.50 -0.44 0.00	17.92 -0.54 0.00	19.29 -0.61 0.00	17.84 -0.66 0.00	20.34 -0.72 0.00	21.58 -0.91 0.00	25.57 -0.94 0.00	27.21 -1.02 0.00	35.84 -1.42 0.00	22.72 -1.00 0.00	20.57 -0.90 0.00	18.94 -0.82 0.00	20.23 -0.88 0.00	20.00 -0.94 0.00	20.00 -0.93 0.00	19.97 -0.90 0.00	20.69 -0.88 0.00	27.93 -1.06 0.00	19.89 -0.74 0.00	19.71 -0.77 0.00	20.63 -0.73 0.00
STEEL___WIND 323596	19.84 -0.52 0.00	16.76 -0.44 0.00	16.55 -0.41 0.00	14.62 -0.32 0.00	18.10 -0.36 0.00	19.37 -0.53 0.00	17.82 -0.68 0.00	20.27 -0.79 0.00	21.34 -1.15 0.00	25.32 -1.19 0.00	26.87 -1.36 0.00	35.39 -1.87 0.00	22.39 -1.33 0.00	20.27 -1.20 0.00	18.69 -1.07 0.00	20.00 -1.12 0.00	19.69 -1.24 0.00	19.69 -1.24 0.00	19.69 -1.18 0.00	20.42 -1.16 0.00	27.56 -1.43 0.00	19.66 -0.96 0.00	19.50 -0.98 0.00	20.55 -0.81 0.00
STEBEN_REC_LFGE 323667	20.82 0.45 0.00	17.59 0.39 0.00	17.35 0.39 0.00	15.33 0.39 0.00	18.99 0.53 0.00	20.32 0.41 0.00	18.80 0.29 0.00	21.46 0.40 0.00	22.70 0.21 0.00	26.93 0.42 0.00	28.57 0.34 0.00	37.65 0.40 0.00	23.88 0.15 0.00	21.59 0.12 0.00	19.90 0.14 0.00	21.28 0.17 0.00	20.96 0.02 0.00	20.98 0.05 0.00	20.99 0.12 0.00	21.72 0.15 0.00	29.28 0.30 0.00	20.85 0.21 0.00	20.64 0.16 0.00	21.65 0.29 0.00
STONY___BROOK 24151	23.84 2.43 -1.05	19.19 1.99 0.00	18.84 1.88 0.00	16.59 1.64 0.00	20.42 1.97 0.00	21.89 1.98 0.00	20.49 1.98 0.00	128.68 2.31 -105.30	24.98 2.49 0.00	29.48 2.97 0.00	33.29 3.16 -1.90	47.03 4.29 -5.48	32.40 2.82 -5.86	32.66 2.58 -8.61	26.89 2.37 -4.76	23.44 2.32 0.00	23.16 2.23 0.00	22.97 2.04 0.00	23.04 2.17 0.00	23.70 2.12 0.00	32.02 3.04 0.00	22.68 2.05 0.00	22.60 2.12 0.00	23.61 2.25 0.00
STURGEON_POOL_HYD 23609	21.66 1.30 0.00	18.25 1.05 0.00	17.95 0.99 0.00	15.81 0.87 0.00	19.48 1.02 0.00	20.89 0.99 0.00	19.48 0.98 0.00	22.16 1.10 0.00	23.75 1.27 0.00	28.03 1.53 0.00	29.88 1.65 0.00	39.52 2.27 0.00	25.29 1.57 0.00	22.90 1.44 0.00	21.14 1.37 0.00	22.52 1.40 0.00	22.30 1.36 0.00	22.28 1.34 0.00	22.19 1.33 0.00	22.91 1.34 0.00	30.95 1.97 0.00	22.06 1.43 0.00	21.86 1.38 0.00	22.80 1.44 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.54 1.18 0.00	18.16 0.96 0.00	17.87 0.90 0.00	15.74 0.80 0.00	19.39 0.93 0.00	20.80 0.90 0.00	19.37 0.87 0.00	22.03 0.97 0.00	23.60 1.11 0.00	27.84 1.34 0.00	29.66 1.43 0.00	39.23 1.97 0.00	25.10 1.37 0.00	22.73 1.26 0.00	20.96 1.20 0.00	22.35 1.23 0.00	22.13 1.20 0.00	22.12 1.18 0.00	22.04 1.17 0.00	22.75 1.17 0.00	30.72 1.74 0.00	21.90 1.27 0.00	21.71 1.23 0.00	22.65 1.29 0.00
SYNERGY___BIOGAS 323694	19.73 -0.63 0.00	16.65 -0.55 0.00	16.42 -0.54 0.00	14.48 -0.46 0.00	17.90 -0.55 0.00	19.25 -0.66 0.00	17.72 -0.78 0.00	20.21 -0.85 0.00	21.34 -1.15 0.00	25.33 -1.18 0.00	26.92 -1.31 0.00	35.41 -1.84 0.00	22.38 -1.34 0.00	20.27 -1.20 0.00	18.67 -1.10 0.00	19.93 -1.19 0.00	19.66 -1.28 0.00	19.66 -1.27 0.00	19.65 -1.22 0.00	20.39 -1.18 0.00	27.58 -1.40 0.00	19.66 -0.96 0.00	19.48 -1.00 0.00	20.47 -0.89 0.00
SYRACUSE___ENERGY_ST1 323597	20.42 0.06 0.00	17.25 0.05 0.00	17.00 0.04 0.00	14.97 0.03 0.00	18.47 0.01 0.00	19.87 -0.03 0.00	18.47 -0.04 0.00	21.03 -0.03 0.00	22.40 -0.09 0.00	26.44 -0.07 0.00	28.14 -0.09 0.00	37.12 -0.13 0.00	23.62 -0.10 0.00	21.36 -0.10 0.00	19.68 -0.08 0.00	21.03 -0.09 0.00	20.83 -0.10 0.00	20.83 -0.10 0.00	20.78 -0.08 0.00	21.50 -0.08 0.00	28.94 -0.04 0.00	20.59 -0.03 0.00	20.46 -0.03 0.00	21.35 -0.01 0.00
SYRACUSE___ENERGY_ST2 323598	20.42 0.06 0.00	17.25 0.05 0.00	17.00 0.04 0.00	14.97 0.03 0.00	18.47 0.01 0.00	19.87 -0.03 0.00	18.47 -0.04 0.00	21.03 -0.03 0.00	22.40 -0.09 0.00	26.44 -0.07 0.00	28.14 -0.09 0.00	37.12 -0.13 0.00	23.62 -0.10 0.00	21.36 -0.10 0.00	19.68 -0.08 0.00	21.03 -0.09 0.00	20.83 -0.10 0.00	20.83 -0.10 0.00	20.78 -0.08 0.00	21.50 -0.08 0.00	28.94 -0.04 0.00	20.59 -0.03 0.00	20.46 -0.03 0.00	21.35 -0.01 0.00
SYRACUSE___POWER 24017	20.44 0.08 0.00	17.26 0.06 0.00	17.00 0.04 0.00	14.98 0.03 0.00	18.47 0.01 0.00	19.87 -0.03 0.00	18.46 -0.04 0.00	21.01 -0.05 0.00	22.38 -0.11 0.00	26.43 -0.07 0.00	28.14 -0.10 0.00	37.11 -0.15 0.00	23.62 -0.10 0.00	21.37 -0.10 0.00	19.68 -0.08 0.00	21.03 -0.09 0.00	20.83 -0.10 0.00	20.83 -0.10 0.00	20.78 -0.08 0.00	21.50 -0.08 0.00	28.94 -0.04 0.00	20.60 -0.03 0.00	20.46 -0.03 0.00	21.35 -0.01 0.00
TRIGEN___CC 323695	23.00 1.75 -0.88	18.63 1.43 0.00	18.31 1.35 0.00	16.12 1.17 0.00	19.84 1.38 0.00	21.27 1.37 0.00	19.84 1.34 0.00	24.05 1.53 -1.45	24.19 1.70 0.00	28.53 2.03 0.00	32.32 2.19 -1.90	45.71 2.97 -5.48	31.98 2.04 -6.22	31.97 1.88 -8.63	26.31 1.78 -4.77	22.87 1.75 0.00	22.61 1.68 0.00	22.49 1.56 0.00	22.47 1.60 0.00	23.14 1.57 0.00	31.28 2.30 0.00	22.25 1.63 0.00	22.12 1.64 0.00	23.10 1.74 0.00
UNION___PROCESSING_DRP 323587	19.86 -0.50 0.00	16.75 -0.45 0.00	16.52 -0.43 0.00	14.56 -0.39 0.00	17.99 -0.47 0.00	19.36 -0.54 0.00	17.89 -0.61 0.00	20.40 -0.66 0.00	21.62 -0.87 0.00	25.62 -0.89 0.00	27.25 -0.98 0.00	35.90 -1.36 0.00	22.74 -0.98 0.00	20.59 -0.88 0.00	18.96 -0.80 0.00	20.25 -0.87 0.00	20.02 -0.91 0.00	20.02 -0.91 0.00	19.99 -0.88 0.00	20.72 -0.85 0.00	27.97 -1.01 0.00	19.92 -0.71 0.00	19.75 -0.73 0.00	20.68 -0.68 0.00
UPPER HUDSON___HYD 24058	21.35 0.99 0.00	18.10 0.90 0.00	17.82 0.86 0.00	15.68 0.74 0.00	19.36 0.91 0.00	20.69 0.78 0.00	19.35 0.85 0.00	22.07 1.02 0.00	23.71 1.23 0.00	28.00 1.49 0.00	29.81 1.57 0.00	39.06 1.81 0.00	24.98 1.25 0.00	22.42 0.95 0.00	20.64 0.88 0.00	22.14 1.03 0.00	22.06 1.12 0.00	22.03 1.10 0.00	22.03 1.16 0.00	22.85 1.28 0.00	30.97 1.98 0.00	21.89 1.26 0.00	21.50 1.02 0.00	22.36 1.00 0.00

UPPER RAQUET___HYD 24056	19.27 -1.09 0.00	16.28 -0.92 0.00	16.08 -0.88 0.00	14.17 -0.77 0.00	17.61 -0.85 0.00	19.21 -0.70 0.00	17.89 -0.61 0.00	20.45 -0.61 0.00	21.81 -0.68 0.00	25.39 -1.11 0.00	27.08 -1.15 0.00	35.81 -1.45 0.00	22.69 -1.03 0.00	20.74 -0.73 0.00	19.02 -0.74 0.00	20.35 -0.76 0.00	20.16 -0.78 0.00	20.17 -0.75 0.00	20.12 -0.75 0.00	20.79 -0.78 0.00	27.82 -1.16 0.00	19.77 -0.86 0.00	19.63 -0.85 0.00	20.39 -0.97 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.39 1.04 0.00	18.04 0.84 0.00	17.76 0.80 0.00	15.65 0.70 0.00	19.31 0.85 0.00	20.76 0.86 0.00	19.31 0.81 0.00	22.01 0.95 0.00	23.56 1.07 0.00	27.84 1.34 0.00	29.63 1.40 0.00	39.09 1.83 0.00	24.92 1.19 0.00	22.54 1.07 0.00	20.75 0.99 0.00	22.17 1.05 0.00	21.98 1.04 0.00	21.99 1.06 0.00	21.94 1.08 0.00	22.69 1.11 0.00	30.58 1.60 0.00	21.75 1.12 0.00	21.54 1.05 0.00	22.45 1.09 0.00
VISCHER___FERRY HYD 24020	21.33 0.97 0.00	18.10 0.90 0.00	17.84 0.88 0.00	15.72 0.78 0.00	19.39 0.93 0.00	20.69 0.78 0.00	19.25 0.74 0.00	21.87 0.81 0.00	23.47 0.98 0.00	27.67 1.17 0.00	29.43 1.20 0.00	38.75 1.49 0.00	24.78 1.06 0.00	22.30 0.83 0.00	20.56 0.79 0.00	22.00 0.88 0.00	21.85 0.92 0.00	21.85 0.92 0.00	21.81 0.94 0.00	22.62 1.04 0.00	30.61 1.63 0.00	21.70 1.07 0.00	21.41 0.93 0.00	22.29 0.93 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.79 1.43 0.00	18.36 1.16 0.00	18.06 1.10 0.00	15.90 0.96 0.00	19.59 1.13 0.00	21.00 1.09 0.00	19.57 1.07 0.00	22.25 1.19 0.00	23.85 1.36 0.00	28.15 1.65 0.00	30.01 1.78 0.00	39.69 2.43 0.00	25.37 1.65 0.00	22.98 1.51 0.00	21.20 1.44 0.00	22.60 1.48 0.00	22.39 1.45 0.00	22.37 1.44 0.00	22.29 1.42 0.00	22.99 1.42 0.00	31.07 2.08 0.00	22.15 1.52 0.00	21.96 1.48 0.00	22.90 1.54 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.98 1.62 0.00	18.53 1.32 0.00	18.22 1.26 0.00	16.05 1.11 0.00	19.75 1.29 0.00	21.18 1.27 0.00	19.75 1.25 0.00	22.43 1.37 0.00	24.05 1.56 0.00	28.37 1.86 0.00	30.24 2.01 0.00	39.99 2.73 0.00	25.61 1.88 0.00	23.21 1.75 0.00	21.43 1.67 0.00	22.82 1.70 0.00	22.59 1.66 0.00	22.57 1.64 0.00	22.47 1.61 0.00	23.17 1.60 0.00	31.31 2.32 0.00	22.34 1.72 0.00	22.15 1.67 0.00	23.11 1.75 0.00
WADING RIVER_IC_1 23522	23.98 2.57 -1.05	19.30 2.10 0.00	18.95 1.99 0.00	16.68 1.74 0.00	20.55 2.09 0.00	22.03 2.13 0.00	20.68 2.18 0.00	164.94 2.54 -141.34	25.07 2.58 0.00	29.60 3.10 0.00	33.43 3.29 -1.90	47.18 4.44 -5.48	32.42 2.85 -5.85	32.68 2.60 -8.61	26.81 2.29 -4.76	23.31 2.19 0.00	23.08 2.15 0.00	22.86 1.93 0.00	22.99 2.12 0.00	23.58 2.01 0.00	31.83 2.85 0.00	22.42 1.80 0.00	22.48 2.00 0.00	23.59 2.23 0.00
WADING RIVER_IC_2 23547	23.98 2.57 -1.05	19.30 2.10 0.00	18.95 1.99 0.00	16.68 1.74 0.00	20.55 2.09 0.00	22.03 2.13 0.00	20.68 2.18 0.00	164.94 2.54 -141.34	25.07 2.58 0.00	29.60 3.10 0.00	33.43 3.29 -1.90	47.18 4.44 -5.48	32.42 2.85 -5.85	32.68 2.60 -8.61	26.81 2.29 -4.76	23.31 2.19 0.00	23.08 2.15 0.00	22.86 1.93 0.00	22.99 2.12 0.00	23.58 2.01 0.00	31.83 2.85 0.00	22.42 1.80 0.00	22.48 2.00 0.00	23.59 2.23 0.00
WADING RIVER_IC_3 23601	23.98 2.57 -1.05	19.30 2.10 0.00	18.95 1.99 0.00	16.68 1.74 0.00	20.55 2.09 0.00	22.03 2.13 0.00	20.68 2.18 0.00	164.94 2.54 -141.34	25.07 2.58 0.00	29.60 3.10 0.00	33.43 3.29 -1.90	47.18 4.44 -5.48	32.42 2.85 -5.85	32.68 2.60 -8.61	26.81 2.29 -4.76	23.31 2.19 0.00	23.08 2.15 0.00	22.86 1.93 0.00	22.99 2.12 0.00	23.58 2.01 0.00	31.83 2.85 0.00	22.42 1.80 0.00	22.48 2.00 0.00	23.59 2.23 0.00
WALDEN___HYDRO 24148	21.62 1.26 0.00	18.22 1.02 0.00	17.92 0.96 0.00	15.78 0.84 0.00	19.43 0.98 0.00	20.84 0.94 0.00	19.43 0.93 0.00	22.10 1.04 0.00	23.70 1.21 0.00	27.96 1.46 0.00	29.79 1.57 0.00	39.38 2.13 0.00	25.21 1.48 0.00	22.82 1.35 0.00	21.06 1.29 0.00	22.44 1.32 0.00	22.23 1.29 0.00	22.20 1.27 0.00	22.13 1.26 0.00	22.83 1.26 0.00	30.85 1.87 0.00	21.99 1.36 0.00	21.80 1.31 0.00	22.74 1.38 0.00
WARRENSBURG___ 23737	21.35 0.99 0.00	18.10 0.90 0.00	17.82 0.86 0.00	15.68 0.74 0.00	19.36 0.91 0.00	20.69 0.78 0.00	19.35 0.85 0.00	22.07 1.02 0.00	23.71 1.23 0.00	28.00 1.49 0.00	29.81 1.57 0.00	39.06 1.81 0.00	24.98 1.25 0.00	22.42 0.95 0.00	20.64 0.88 0.00	22.14 1.03 0.00	22.06 1.12 0.00	22.03 1.10 0.00	22.03 1.16 0.00	22.85 1.28 0.00	30.97 1.98 0.00	21.89 1.26 0.00	21.50 1.02 0.00	22.36 1.00 0.00
WATERSIDE___6 8 9 23538	21.97 1.61 0.00	18.52 1.32 0.00	18.22 1.26 0.00	16.05 1.10 0.00	19.74 1.28 0.00	21.17 1.26 0.00	19.74 1.24 0.00	22.42 1.37 0.00	24.04 1.55 0.00	28.35 1.85 0.00	30.20 1.97 0.00	39.95 2.69 0.00	25.59 1.87 0.00	23.21 1.74 0.00	21.43 1.67 0.00	22.82 1.70 0.00	22.58 1.65 0.00	22.56 1.63 0.00	22.45 1.59 0.00	23.16 1.58 0.00	31.28 2.30 0.00	22.34 1.72 0.00	22.15 1.67 0.00	23.13 1.76 0.00
WDELAWARE___HYD 323627	21.78 1.42 0.00	18.35 1.15 0.00	18.05 1.09 0.00	15.90 0.96 0.00	19.60 1.14 0.00	21.04 1.13 0.00	19.60 1.10 0.00	22.32 1.26 0.00	23.93 1.44 0.00	28.24 1.74 0.00	30.09 1.85 0.00	39.75 2.49 0.00	25.41 1.69 0.00	22.99 1.52 0.00	21.21 1.44 0.00	22.59 1.47 0.00	22.39 1.45 0.00	22.37 1.45 0.00	22.30 1.43 0.00	23.04 1.46 0.00	31.12 2.14 0.00	22.16 1.54 0.00	21.95 1.47 0.00	22.90 1.54 0.00
WEST BABYLON___IC 23714	23.74 2.35 -1.02	19.11 1.91 0.00	18.77 1.81 0.00	16.52 1.58 0.00	20.33 1.88 0.00	21.80 1.89 0.00	20.37 1.86 0.00	52.57 2.17 -29.34	24.85 2.36 0.00	29.32 2.82 0.00	33.13 3.00 -1.90	46.80 4.06 -5.48	32.36 2.71 -5.94	32.57 2.48 -8.62	26.83 2.30 -4.76	23.40 2.28 0.00	23.12 2.19 0.00	22.96 2.03 0.00	23.00 2.13 0.00	23.70 2.12 0.00	32.04 3.06 0.00	22.74 2.11 0.00	22.63 2.15 0.00	23.62 2.26 0.00
WEST CANADA___HYD 24049	20.48 0.12 0.00	17.30 0.10 0.00	17.05 0.09 0.00	15.02 0.08 0.00	18.55 0.09 0.00	19.97 0.06 0.00	18.56 0.06 0.00	21.12 0.07 0.00	22.56 0.07 0.00	26.61 0.11 0.00	28.35 0.11 0.00	37.37 0.11 0.00	23.82 0.10 0.00	21.54 0.07 0.00	19.84 0.08 0.00	21.20 0.08 0.00	21.02 0.08 0.00	21.01 0.08 0.00	20.95 0.08 0.00	21.66 0.09 0.00	29.16 0.17 0.00	20.74 0.11 0.00	20.58 0.10 0.00	21.47 0.11 0.00
WESTERN_NY_WIND 24143	19.72 -0.65 0.00	16.64 -0.56 0.00	16.41 -0.55 0.00	14.47 -0.47 0.00	17.89 -0.57 0.00	19.23 -0.68 0.00	17.70 -0.80 0.00	20.19 -0.87 0.00	21.31 -1.18 0.00	25.30 -1.20 0.00	26.90 -1.34 0.00	35.37 -1.88 0.00	22.36 -1.37 0.00	20.24 -1.23 0.00	18.64 -1.13 0.00	19.90 -1.21 0.00	19.63 -1.30 0.00	19.64 -1.29 0.00	19.63 -1.24 0.00	20.37 -1.21 0.00	27.55 -1.43 0.00	19.64 -0.99 0.00	19.45 -1.03 0.00	20.45 -0.91 0.00

WESTOVER____LESR 323668	20.81 0.44 0.00	17.57 0.37 0.00	17.32 0.36 0.00	15.28 0.34 0.00	18.88 0.42 0.00	20.23 0.33 0.00	18.79 0.29 0.00	21.35 0.29 0.00	22.72 0.24 0.00	26.85 0.35 0.00	28.54 0.31 0.00	37.66 0.41 0.00	24.00 0.28 0.00	21.71 0.24 0.00	20.02 0.25 0.00	21.39 0.27 0.00	21.18 0.24 0.00	21.17 0.23 0.00	21.13 0.25 0.00	21.84 0.26 0.00	29.40 0.42 0.00	20.93 0.31 0.00	20.76 0.28 0.00	21.71 0.35 0.00
WETHRSFD_WT_PWR 323626	20.05 -0.31 0.00	16.93 -0.27 0.00	16.72 -0.24 0.00	14.77 -0.17 0.00	18.28 -0.18 0.00	19.56 -0.35 0.00	18.04 -0.46 0.00	20.52 -0.54 0.00	21.63 -0.86 0.00	25.66 -0.84 0.00	27.25 -0.99 0.00	35.91 -1.35 0.00	22.75 -0.97 0.00	20.59 -0.88 0.00	18.98 -0.78 0.00	20.30 -0.81 0.00	20.01 -0.92 0.00	20.01 -0.92 0.00	20.01 -0.86 0.00	20.74 -0.84 0.00	27.96 -1.02 0.00	19.94 -0.69 0.00	19.77 -0.71 0.00	20.79 -0.57 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.75 1.39 0.00	18.33 1.13 0.00	18.03 1.07 0.00	15.88 0.93 0.00	19.56 1.10 0.00	20.97 1.06 0.00	19.54 1.04 0.00	22.22 1.16 0.00	23.81 1.33 0.00	28.10 1.59 0.00	29.95 1.72 0.00	39.61 2.35 0.00	25.32 1.60 0.00	22.94 1.47 0.00	21.16 1.40 0.00	22.56 1.44 0.00	22.35 1.41 0.00	22.33 1.40 0.00	22.24 1.38 0.00	22.95 1.38 0.00	31.01 2.03 0.00	22.11 1.49 0.00	21.92 1.44 0.00	22.86 1.50 0.00
YORK____WARBASSE 23770	22.07 1.71 0.00	18.60 1.40 0.00	18.30 1.34 0.00	16.12 1.17 0.00	19.83 1.37 0.00	21.26 1.36 0.00	19.83 1.33 0.00	22.52 1.46 0.00	24.14 1.65 0.00	28.48 1.97 0.00	30.34 2.11 0.00	40.14 2.89 0.00	25.73 2.00 0.00	23.33 1.86 0.00	21.53 1.77 0.00	22.92 1.81 0.00	22.68 1.75 0.00	22.65 1.72 0.00	22.55 1.68 0.00	23.25 1.67 0.00	31.44 2.46 0.00	22.46 1.84 0.00	22.27 1.79 0.00	23.23 1.87 0.00