

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/27/2019

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	16.42	13.86	13.17	12.86	12.92	13.61	16.56	17.12	18.26	19.64	19.79	21.98	22.68	24.55	25.06	25.73	27.01	27.71	25.11	24.80	24.70	20.69	18.17	16.59
24138	1.67	1.30	1.22	1.21	1.18	1.33	1.62	1.79	1.89	2.16	2.13	2.37	2.41	2.57	2.68	2.73	2.91	2.92	2.67	2.62	2.59	2.25	1.99	1.70
	-0.01	-0.93	-0.84	-0.79	-0.87	0.00	0.00	-0.01	-0.99	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08
74TH STREET_GT_1	16.45	13.88	13.20	12.87	12.93	13.62	16.58	17.14	18.34	19.66	19.79	22.00	22.70	24.58	25.06	25.75	27.04	27.71	25.13	24.82	24.73	20.71	18.19	16.61
24260	1.70	1.32	1.24	1.22	1.20	1.34	1.63	1.81	1.91	2.18	2.13	2.39	2.43	2.59	2.68	2.76	2.94	2.92	2.69	2.64	2.61	2.27	2.00	1.72
	-0.01	-0.93	-0.84	-0.79	-0.87	0.00	0.00	-0.02	-1.06	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.08	
74TH STREET_GT_2	16.45	13.88	13.20	12.87	12.93	13.62	16.58	17.14	18.34	19.66	19.79	22.00	22.70	24.58	25.06	25.75	27.04	27.71	25.13	24.82	24.73	20.71	18.19	16.61
24261	1.70	1.32	1.24	1.22	1.20	1.34	1.63	1.81	1.91	2.18	2.13	2.39	2.43	2.59	2.68	2.76	2.94	2.92	2.69	2.64	2.61	2.27	2.00	1.72
	-0.01	-0.93	-0.84	-0.79	-0.87	0.00	0.00	-0.02	-1.06	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.08	
ADK HUDSON___FALLS	15.87	14.02	13.39	13.06	13.20	13.56	16.30	16.74	16.83	19.14	19.12	21.26	21.93	23.92	24.17	24.81	25.98	26.82	24.57	24.29	24.40	20.31	17.68	16.03
24011	1.12	1.19	1.13	1.12	1.14	1.28	1.35	1.42	1.45	1.68	1.48	1.65	1.66	1.93	1.79	1.82	1.88	2.03	2.13	2.11	2.28	1.86	1.52	1.21
	0.00	-1.21	-1.14	-1.08	-1.19	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	15.88	14.06	13.42	13.10	13.22	13.60	16.32	16.77	16.86	19.19	19.14	21.30	21.97	23.96	24.21	24.85	26.03	26.87	24.66	24.38	24.51	20.38	17.73	16.05
23798	1.14	1.22	1.16	1.15	1.16	1.32	1.37	1.46	1.48	1.73	1.50	1.69	1.70	1.98	1.84	1.86	1.93	2.08	2.22	2.20	2.39	1.94	1.57	1.24
	0.00	-1.21	-1.14	-1.08	-1.19	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	15.87	14.02	13.39	13.06	13.20	13.56	16.30	16.74	16.83	19.14	19.12	21.26	21.93	23.92	24.17	24.81	25.98	26.82	24.57	24.29	24.40	20.31	17.68	16.03
24028	1.12	1.19	1.13	1.12	1.14	1.28	1.35	1.42	1.45	1.68	1.48	1.65	1.66	1.93	1.79	1.82	1.88	2.03	2.13	2.11	2.28	1.86	1.52	1.21
	0.00	-1.21	-1.14	-1.08	-1.19	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	15.96	13.77	13.17	12.82	12.94	13.34	16.32	16.72	16.79	19.08	19.21	21.30	21.93	23.92	24.30	25.02	26.15	26.97	24.44	24.09	24.02	20.09	17.58	15.95
23527	1.21	0.99	0.97	0.92	0.94	1.06	1.37	1.41	1.41	1.62	1.57	1.69	1.66	1.93	1.92	2.02	2.05	2.18	2.00	1.91	1.90	1.64	1.42	1.14
	0.00	-1.16	-1.09	-1.03	-1.13	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	15.59	13.45	12.86	12.53	12.65	13.00	15.86	16.16	16.10	18.28	18.43	20.47	21.12	22.95	23.36	24.00	25.13	25.88	23.45	23.15	23.09	19.29	16.91	15.37
24190	0.84	0.69	0.67	0.65	0.66	0.71	0.91	0.84	0.72	0.82	0.79	0.86	0.85	0.97	0.98	1.01	1.04	1.09	1.01	0.97	0.97	0.85	0.74	0.56
	0.00	-1.14	-1.08	-1.01	-1.12	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	15.59	13.45	12.86	12.53	12.65	13.00	15.86	16.16	16.10	18.28	18.43	20.47	21.12	22.95	23.36	24.00	25.13	25.88	23.45	23.15	23.09	19.29	16.91	15.37
23571	0.84	0.69	0.67	0.65	0.66	0.71	0.91	0.84	0.72	0.82	0.79	0.86	0.85	0.97	0.98	1.01	1.04	1.09	1.01	0.97	0.97	0.85	0.74	0.56
	0.00	-1.14	-1.08	-1.01	-1.12	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	15.59	13.45	12.86	12.53	12.65	13.00	15.86	16.16	16.10	18.28	18.43	20.47	21.12	22.95	23.36	24.00	25.13	25.88	23.45	23.15	23.09	19.29	16.91	15.37
23572	0.84	0.69	0.67	0.65	0.66	0.71	0.91	0.84	0.72	0.82	0.79	0.86	0.85	0.97	0.98	1.01	1.04	1.09	1.01	0.97	0.97	0.85	0.74	0.56
	0.00	-1.14	-1.08	-1.01	-1.12	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	15.59	13.45	12.86	12.53	12.65	13.00	15.86	16.16	16.10	18.28	18.43	20.47	21.12	22.95	23.36	24.00	25.13	25.88	23.45	23.15	23.09	19.29	16.91	15.37
23573	0.84	0.69	0.67	0.65	0.66	0.71	0.91	0.84	0.72	0.82	0.79	0.86	0.85	0.97	0.98	1.01	1.04	1.09	1.01	0.97	0.97	0.85	0.74	0.56
	0.00	-1.14	-1.08	-1.01	-1.12	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	15.59	13.45	12.86	12.53	12.65	13.00	15.86	16.16	16.10	18.28	18.43	20.47	21.12	22.95	23.36	24.00	25.13	25.88	23.45	23.15	23.09	19.29	16.91	15.37
23574	0.84	0.69	0.67	0.65	0.66	0.71	0.91	0.84	0.72	0.82	0.79	0.86	0.85	0.97	0.98	1.01	1.04	1.09	1.01	0.97	0.97	0.85	0.74	0.56
	0.00	-1.14	-1.08	-1.01	-1.12	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___LFGF 323615	15.70 0.96 0.00	13.57 0.78 -1.16	12.97 0.76 -1.10	12.64 0.74 -1.03	12.76 0.75 -1.14	13.11 0.82 0.00	16.01 1.06 0.00	16.32 1.01 0.00	16.30 0.92 0.00	18.52 1.07 0.00	18.68 1.04 0.00	20.75 1.14 0.00	21.40 1.13 0.00	23.28 1.30 0.00	23.70 1.32 0.00	24.35 1.36 0.00	25.50 1.40 0.00	26.25 1.46 0.00	23.79 1.35 0.00	23.49 1.31 0.00	23.42 1.30 0.00	19.55 1.11 0.00	17.13 0.97 0.00	15.57 0.75 0.00
ALCOA_RYNLDS___DRP 24188	13.88 -0.87 0.00	10.97 -0.65 0.00	10.48 -0.63 0.00	10.23 -0.64 0.00	10.23 -0.64 0.00	11.59 -0.70 0.00	14.10 -0.85 0.00	14.47 -0.84 0.00	14.56 -0.82 0.00	16.53 -0.93 0.00	16.70 -0.94 0.00	18.55 -1.06 0.00	19.18 -1.09 0.00	20.80 -1.19 0.00	21.19 -1.19 0.00	21.71 -1.29 0.00	22.77 -1.33 0.00	23.43 -1.36 0.00	21.18 -1.26 0.00	20.87 -1.31 0.00	20.86 -1.26 0.00	17.39 -1.05 0.00	15.26 -0.90 0.00	13.95 -0.86 0.00
ALCOA___DSASP 323711	13.88 -0.87 0.00	10.97 -0.65 0.00	10.48 -0.63 0.00	10.23 -0.64 0.00	10.23 -0.64 0.00	11.59 -0.70 0.00	14.10 -0.85 0.00	14.47 -0.84 0.00	14.56 -0.82 0.00	16.53 -0.93 0.00	16.70 -0.94 0.00	18.55 -1.06 0.00	19.18 -1.09 0.00	20.80 -1.19 0.00	21.19 -1.19 0.00	21.71 -1.29 0.00	22.77 -1.33 0.00	23.43 -1.36 0.00	21.18 -1.26 0.00	20.87 -1.31 0.00	20.86 -1.26 0.00	17.39 -1.05 0.00	15.26 -0.90 0.00	13.95 -0.86 0.00
ALLEGHENY___COGEN 23514	15.31 0.56 0.00	12.13 0.35 -0.15	11.62 0.36 -0.15	11.37 0.37 -0.14	11.39 0.37 -0.15	12.79 0.50 0.00	15.58 0.63 0.00	16.01 0.69 0.00	16.07 0.69 0.00	18.25 0.79 0.00	18.56 0.92 0.00	20.72 1.10 -0.01	21.49 1.22 0.00	24.49 1.45 -1.05	24.36 1.41 -0.57	24.71 1.47 -0.24	25.64 1.54 0.00	26.33 1.54 0.00	23.90 1.46 0.00	23.75 1.57 0.00	23.75 1.64 0.00	19.63 1.18 0.00	16.94 0.78 0.00	15.68 0.87 0.00
ALTONA_WT_PWR 323606	14.20 -0.55 0.00	11.23 -0.40 0.00	10.72 -0.40 0.00	10.43 -0.43 0.00	10.43 -0.44 0.00	11.82 -0.47 0.00	14.38 -0.57 0.00	14.79 -0.52 0.00	14.93 -0.45 0.00	16.97 -0.49 0.00	17.16 -0.48 0.00	19.06 -0.55 0.00	19.72 -0.55 0.00	21.37 -0.62 0.00	21.78 -0.60 0.00	22.32 -0.67 0.00	23.45 -0.65 0.00	24.12 -0.67 0.00	21.81 -0.52 0.00	21.45 -0.45 0.00	21.39 -0.73 0.00	17.80 -0.65 0.00	15.56 -0.60 0.00	14.22 -0.59 0.00
AMERICAN_REF_FUEL 24010	14.55 -0.19 0.00	11.45 -0.31 -0.14	11.00 -0.24 -0.13	10.75 -0.24 -0.12	10.80 -0.21 -0.14	12.15 -0.13 0.00	14.56 -0.39 0.00	14.95 -0.37 0.00	15.00 -0.38 0.00	16.99 -0.47 0.00	17.25 -0.39 0.00	19.22 -0.31 0.08	19.91 -0.30 0.06	14.41 -0.20 7.38	18.07 -0.29 4.02	20.12 -0.27 2.60	23.73 -0.31 0.06	24.21 -0.52 0.06	21.93 -0.45 0.06	21.87 -0.31 0.00	21.83 -0.29 0.00	18.19 -0.26 0.00	15.74 -0.42 0.00	14.68 -0.13 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.04 0.29 0.00	11.86 0.08 -0.16	11.38 0.11 -0.15	11.09 0.09 -0.14	11.18 0.15 -0.16	12.54 0.26 0.00	15.23 0.28 0.00	15.72 0.40 -0.01	15.80 0.42 -0.01	17.92 0.45 -0.01	18.19 0.55 -0.01	20.40 0.71 -0.09	21.07 0.75 -0.05	34.21 0.90 -11.32	29.36 0.83 -6.15	27.68 0.87 -3.81	25.11 0.96 -0.05	25.70 0.87 -0.05	23.32 0.83 -0.05	23.15 0.97 0.00	23.09 0.97 0.00	19.16 0.72 0.00	16.53 0.37 0.00	15.30 0.49 0.00
ARTHUR_KILL_GT_1 23520	16.45 1.70 -0.01	13.87 1.30 -0.94	13.16 1.20 -0.84	12.82 1.16 -0.79	12.88 1.14 -0.87	13.51 1.23 0.00	16.42 1.47 0.00	17.02 1.70 -0.01	18.21 1.81 -1.02	19.58 2.11 -0.01	19.73 2.08 -0.01	21.96 2.35 0.00	23.98 2.39 -1.32	25.42 2.57 -0.86	25.87 2.71 -0.79	26.29 2.76 -0.54	28.06 2.94 -1.02	28.06 2.92 -0.35	25.13 2.69 0.01	25.00 2.64 -0.18	24.74 2.63 0.01	20.69 2.25 0.00	18.15 1.97 -0.02	16.54 1.66 -0.07
ARTHUR_KILL_2 23512	16.45 1.70 -0.01	13.87 1.30 -0.94	13.16 1.20 -0.84	12.82 1.16 -0.79	12.88 1.14 -0.87	13.51 1.23 0.00	16.42 1.47 0.00	17.02 1.70 -0.01	18.21 1.81 -1.02	19.58 2.11 -0.01	19.73 2.08 -0.01	21.96 2.35 0.00	23.98 2.39 -1.32	25.42 2.57 -0.86	25.87 2.71 -0.79	26.29 2.76 -0.54	28.06 2.94 -1.02	28.06 2.92 -0.35	25.13 2.69 0.01	25.00 2.64 -0.18	24.74 2.63 0.01	20.69 2.25 0.00	18.15 1.97 -0.02	16.54 1.66 -0.07
ARTHUR_KILL_3 23513	16.40 1.65 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.86 1.21 -0.79	12.93 1.20 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.09 1.76 -0.02	18.27 1.86 -1.03	19.57 2.09 -0.02	19.72 2.06 -0.02	21.89 2.27 0.00	23.91 2.31 -1.33	25.31 2.46 -0.87	25.74 2.57 -0.79	26.16 2.62 -0.54	27.92 2.79 -1.03	27.92 2.78 -0.35	25.00 2.56 0.00	24.88 2.51 -0.19	24.60 2.48 0.00	20.64 2.19 0.00	18.12 1.94 -0.02	16.56 1.67 -0.08
ARTHUR_KILL_COGEN 323718	16.45 1.70 -0.01	13.87 1.30 -0.94	13.16 1.20 -0.84	12.82 1.16 -0.79	12.88 1.14 -0.87	13.51 1.23 0.00	16.42 1.47 0.00	17.02 1.70 -0.01	18.21 1.81 -1.02	19.58 2.11 -0.01	19.73 2.08 -0.01	21.96 2.35 0.00	23.98 2.39 -1.32	25.42 2.57 -0.86	25.87 2.71 -0.79	26.29 2.76 -0.54	28.06 2.94 -1.02	28.06 2.92 -0.35	25.13 2.69 0.01	25.00 2.64 -0.18	24.74 2.63 0.01	20.69 2.25 0.00	18.15 1.97 -0.02	16.54 1.66 -0.07
ASHOKAN____ 23654	15.88 1.14 0.00	13.44 0.87 -0.94	12.83 0.82 -0.89	12.51 0.80 -0.84	12.61 0.82 -0.92	13.19 0.91 0.00	16.16 1.21 0.00	16.49 1.18 0.00	16.56 1.18 0.00	18.84 1.38 0.00	18.91 1.27 0.00	21.06 1.45 0.00	21.79 1.52 0.00	23.65 1.67 0.00	24.17 1.79 0.00	24.88 1.89 0.00	26.24 2.14 0.00	27.00 2.21 0.00	24.28 1.84 0.00	23.95 1.78 0.00	23.69 1.57 0.00	19.90 1.46 0.00	17.44 1.28 0.00	15.88 1.07 0.00
ASTORIA_EAST_ENERGY_CC1 323581	16.55 1.78 -0.02	13.97 1.41 -0.94	13.28 1.32 -0.84	12.95 1.29 -0.79	13.03 1.29 -0.87	13.64 1.35 0.00	16.56 1.62 0.01	17.16 1.84 -0.01	18.35 1.95 -1.02	19.67 2.20 -0.01	19.80 2.15 -0.01	21.96 2.35 0.01	22.67 2.41 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.67 2.69 0.01	26.96 2.87 0.01	27.62 2.83 0.00	25.04 2.60 0.00	24.72 2.55 0.01	24.66 2.54 0.00	20.68 2.23 -0.01	18.25 2.05 -0.03	16.66 1.78 -0.08
ASTORIA_EAST_ENERGY_CC2 323582	16.55 1.78 -0.02	13.97 1.41 -0.94	13.28 1.32 -0.84	12.95 1.29 -0.79	13.03 1.29 -0.87	13.64 1.35 0.00	16.56 1.62 0.01	17.16 1.84 -0.01	18.35 1.95 -1.02	19.67 2.20 -0.01	19.80 2.15 -0.01	21.96 2.35 0.01	22.67 2.41 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.67 2.69 0.01	26.96 2.87 0.01	27.62 2.83 0.00	25.04 2.60 0.00	24.72 2.55 0.01	24.66 2.54 0.00	20.68 2.23 -0.01	18.23 2.04 -0.03	16.66 1.78 -0.08
ASTORIA_GT2_I 24094	16.56 1.80 -0.02	13.97 1.41 -0.94	13.28 1.32 -0.84	12.95 1.29 -0.79	13.03 1.29 -0.87	13.64 1.35 0.00	16.57 1.63 0.01	17.16 1.84 -0.01	18.35 1.95 -1.02	19.68 2.22 -0.01	19.81 2.17 -0.01	21.98 2.37 0.01	22.69 2.43 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.04 2.60 0.00	24.74 2.57 0.01	24.66 2.54 0.00	20.68 2.23 -0.01	18.25 2.05 -0.03	16.66 1.78 -0.08

ASTORIA_GT2_2 24095	16.56 1.80 -0.02	13.97 1.41 -0.94	13.28 1.32 -0.84	12.95 1.29 -0.79	13.03 1.29 -0.87	13.64 1.35 0.00	16.57 1.63 0.01	17.16 1.84 -0.01	18.35 1.95 -1.02	19.68 2.22 -0.01	19.81 2.17 -0.01	21.98 2.37 0.01	22.69 2.43 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.04 2.60 0.00	24.74 2.57 0.01	24.66 2.54 0.00	20.68 2.23 -0.01	18.25 2.05 -0.03	16.66 1.78 -0.08
ASTORIA_GT2_3 24096	16.56 1.80 -0.02	13.97 1.41 -0.94	13.28 1.32 -0.84	12.95 1.29 -0.79	13.03 1.29 -0.87	13.64 1.35 0.00	16.57 1.63 0.01	17.16 1.84 -0.01	18.35 1.95 -1.02	19.68 2.22 -0.01	19.81 2.17 -0.01	21.98 2.37 0.01	22.69 2.43 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.04 2.60 0.00	24.74 2.57 0.01	24.66 2.54 0.00	20.68 2.23 -0.01	18.25 2.05 -0.03	16.66 1.78 -0.08
ASTORIA_GT2_4 24097	16.56 1.80 -0.02	13.97 1.41 -0.94	13.28 1.32 -0.84	12.95 1.29 -0.79	13.03 1.29 -0.87	13.64 1.35 0.00	16.57 1.63 0.01	17.16 1.84 -0.01	18.35 1.95 -1.02	19.68 2.22 -0.01	19.81 2.17 -0.01	21.98 2.37 0.01	22.69 2.43 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.04 2.60 0.00	24.74 2.57 0.01	24.66 2.54 0.00	20.68 2.23 -0.01	18.25 2.05 -0.03	16.66 1.78 -0.08
ASTORIA_GT3_1 24098	16.56 1.80 -0.02	13.97 1.41 -0.94	13.28 1.32 -0.84	12.95 1.29 -0.79	13.03 1.29 -0.87	13.64 1.35 0.00	16.57 1.63 0.01	17.16 1.84 -0.01	18.35 1.95 -1.02	19.68 2.22 -0.01	19.81 2.17 -0.01	21.98 2.37 0.01	22.69 2.43 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.04 2.60 0.00	24.74 2.57 0.01	24.66 2.54 0.00	20.68 2.23 -0.01	18.25 2.05 -0.03	16.66 1.78 -0.08
ASTORIA_GT3_2 24099	16.56 1.80 -0.02	13.97 1.41 -0.94	13.28 1.32 -0.84	12.95 1.29 -0.79	13.03 1.29 -0.87	13.64 1.35 0.00	16.57 1.63 0.01	17.16 1.84 -0.01	18.35 1.95 -1.02	19.68 2.22 -0.01	19.81 2.17 -0.01	21.98 2.37 0.01	22.69 2.43 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.04 2.60 0.00	24.74 2.57 0.01	24.66 2.54 0.00	20.68 2.23 -0.01	18.25 2.05 -0.03	16.66 1.78 -0.08
ASTORIA_GT3_3 24100	16.56 1.80 -0.02	13.97 1.41 -0.94	13.28 1.32 -0.84	12.95 1.29 -0.79	13.03 1.29 -0.87	13.64 1.35 0.00	16.57 1.63 0.01	17.16 1.84 -0.01	18.35 1.95 -1.02	19.68 2.22 -0.01	19.81 2.17 -0.01	21.98 2.37 0.01	22.69 2.43 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.04 2.60 0.00	24.74 2.57 0.01	24.66 2.54 0.00	20.68 2.23 -0.01	18.25 2.05 -0.03	16.66 1.78 -0.08
ASTORIA_GT3_4 24101	16.56 1.80 -0.02	13.97 1.41 -0.94	13.28 1.32 -0.84	12.95 1.29 -0.79	13.03 1.29 -0.87	13.64 1.35 0.00	16.57 1.63 0.01	17.16 1.84 -0.01	18.35 1.95 -1.02	19.68 2.22 -0.01	19.81 2.17 -0.01	21.98 2.37 0.01	22.69 2.43 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.04 2.60 0.00	24.74 2.57 0.01	24.66 2.54 0.00	20.68 2.23 -0.01	18.25 2.05 -0.03	16.66 1.78 -0.08
ASTORIA_GT4_1 24102	16.56 1.80 -0.02	13.97 1.41 -0.94	13.28 1.32 -0.84	12.95 1.29 -0.79	13.03 1.29 -0.87	13.64 1.35 0.00	16.57 1.63 0.01	17.16 1.84 -0.01	18.35 1.95 -1.02	19.68 2.22 -0.01	19.81 2.17 -0.01	21.98 2.37 0.01	22.69 2.43 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.04 2.60 0.00	24.74 2.57 0.01	24.66 2.54 0.00	20.68 2.23 -0.01	18.25 2.05 -0.03	16.66 1.78 -0.08
ASTORIA_GT4_2 24103	16.56 1.80 -0.02	13.97 1.41 -0.94	13.28 1.32 -0.84	12.95 1.29 -0.79	13.03 1.29 -0.87	13.64 1.35 0.00	16.57 1.63 0.01	17.16 1.84 -0.01	18.35 1.95 -1.02	19.68 2.22 -0.01	19.81 2.17 -0.01	21.98 2.37 0.01	22.69 2.43 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.04 2.60 0.00	24.74 2.57 0.01	24.66 2.54 0.00	20.68 2.23 -0.01	18.25 2.05 -0.03	16.66 1.78 -0.08
ASTORIA_GT4_3 24104	16.56 1.80 -0.02	13.97 1.41 -0.94	13.28 1.32 -0.84	12.95 1.29 -0.79	13.03 1.29 -0.87	13.64 1.35 0.00	16.57 1.63 0.01	17.16 1.84 -0.01	18.35 1.95 -1.02	19.68 2.22 -0.01	19.81 2.17 -0.01	21.98 2.37 0.01	22.69 2.43 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.04 2.60 0.00	24.74 2.57 0.01	24.66 2.54 0.00	20.68 2.23 -0.01	18.25 2.05 -0.03	16.66 1.78 -0.08
ASTORIA_GT4_4 24105	16.56 1.80 -0.02	13.97 1.41 -0.94	13.28 1.32 -0.84	12.95 1.29 -0.79	13.03 1.29 -0.87	13.64 1.35 0.00	16.57 1.63 0.01	17.16 1.84 -0.01	18.35 1.95 -1.02	19.68 2.22 -0.01	19.81 2.17 -0.01	21.98 2.37 0.01	22.69 2.43 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.04 2.60 0.00	24.74 2.57 0.01	24.66 2.54 0.00	20.68 2.23 -0.01	18.25 2.05 -0.03	16.66 1.78 -0.08
ASTORIA_GT_1 23523	16.56 1.80 -0.02	13.97 1.41 -0.94	13.28 1.32 -0.84	12.95 1.29 -0.79	13.03 1.29 -0.87	13.64 1.35 0.00	16.57 1.63 0.01	17.16 1.84 -0.01	18.35 1.95 -1.02	19.68 2.22 -0.01	19.81 2.17 -0.01	21.98 2.37 0.01	22.69 2.43 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.04 2.60 0.00	24.74 2.57 0.01	24.66 2.54 0.00	20.68 2.23 -0.01	18.25 2.05 -0.03	16.66 1.78 -0.08
ASTORIA_GT_10 24110	16.49 1.74 -0.01	13.92 1.36 -0.94	13.24 1.28 -0.84	12.91 1.26 -0.79	12.97 1.24 -0.87	13.64 1.35 0.00	16.58 1.63 0.00	17.17 1.84 -0.02	18.38 1.94 -1.06	20.55 2.22 -0.87	20.28 2.17 -0.47	22.02 2.41 0.00	27.51 2.45 -4.79	27.73 2.61 -3.13	27.94 2.71 -2.86	27.73 2.78 -1.96	27.73 2.96 -0.67	27.74 2.95 0.00	25.15 2.71 0.00	25.55 2.68 -0.69	24.77 2.65 0.00	20.76 2.31 -0.01	18.25 2.05 -0.03	16.66 1.76 -0.08
ASTORIA_GT_11 24225	16.49 1.74 -0.01	13.92 1.36 -0.94	13.24 1.28 -0.84	12.91 1.26 -0.79	12.97 1.24 -0.87	13.64 1.35 0.00	16.58 1.63 0.00	17.17 1.84 -0.02	18.38 1.94 -1.06	20.55 2.22 -0.87	20.28 2.17 -0.47	22.02 2.41 0.00	27.51 2.45 -4.79	27.73 2.61 -3.13	27.94 2.71 -2.86	27.73 2.78 -1.96	27.73 2.96 -0.67	27.74 2.95 0.00	25.15 2.71 0.00	25.55 2.68 -0.69	24.77 2.65 0.00	20.76 2.31 -0.01	18.25 2.05 -0.03	16.66 1.76 -0.08
ASTORIA_GT_12 24226	16.49 1.74 -0.01	13.92 1.36 -0.94	13.24 1.28 -0.84	12.91 1.26 -0.79	12.97 1.24 -0.87	13.64 1.35 0.00	16.58 1.63 0.00	17.17 1.84 -0.02	18.38 1.94 -1.06	20.55 2.22 -0.87	20.28 2.17 -0.47	22.02 2.41 0.00	27.51 2.45 -4.79	27.73 2.61 -3.13	27.94 2.71 -2.86	27.73 2.78 -1.96	27.73 2.96 -0.67	27.74 2.95 0.00	25.15 2.71 0.00	25.55 2.68 -0.69	24.77 2.65 0.00	20.76 2.31 -0.01	18.25 2.05 -0.03	16.66 1.76 -0.08

ASTORIA_GT_13 24227	16.49	13.92	13.24	12.91	12.97	13.64	16.58	17.17	18.38	20.55	20.28	22.02	27.51	27.73	27.94	27.73	27.73	27.74	25.15	25.55	24.77	20.76	18.25	16.66
	1.74	1.36	1.28	1.26	1.24	1.35	1.63	1.84	1.94	2.22	2.17	2.41	2.45	2.61	2.71	2.78	2.96	2.95	2.71	2.68	2.65	2.31	2.05	1.76
	-0.01	-0.94	-0.84	-0.79	-0.87	0.00	0.00	-0.02	-1.06	-0.87	-0.47	0.00	-4.79	-3.13	-2.86	-1.96	-0.67	0.00	0.00	-0.69	0.00	-0.01	-0.03	-0.08
ASTORIA_GT_5 24106	16.56	13.97	13.28	12.95	13.03	13.64	16.57	17.16	18.35	19.68	19.81	21.98	22.69	24.52	25.01	25.70	26.96	27.64	25.04	24.74	24.66	20.68	18.25	16.66
	1.80	1.41	1.32	1.29	1.29	1.35	1.63	1.84	1.95	2.22	2.17	2.37	2.43	2.55	2.64	2.71	2.87	2.85	2.60	2.57	2.54	2.23	2.05	1.78
	-0.02	-0.94	-0.84	-0.79	-0.87	0.00	0.01	-0.01	-1.02	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.00	-0.01	-0.03	-0.08
ASTORIA_GT_7 24107	16.56	13.97	13.28	12.95	13.03	13.64	16.57	17.16	18.35	19.68	19.81	21.98	22.69	24.52	25.01	25.70	26.96	27.64	25.04	24.74	24.66	20.68	18.25	16.66
	1.80	1.41	1.32	1.29	1.29	1.35	1.63	1.84	1.95	2.22	2.17	2.37	2.43	2.55	2.64	2.71	2.87	2.85	2.60	2.57	2.54	2.23	2.05	1.78
	-0.02	-0.94	-0.84	-0.79	-0.87	0.00	0.01	-0.01	-1.02	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.00	-0.01	-0.03	-0.08
ASTORIA_GT_8 24108	16.56	13.97	13.28	12.95	13.03	13.64	16.57	17.16	18.35	19.68	19.81	21.98	22.69	24.52	25.01	25.70	26.96	27.64	25.04	24.74	24.66	20.68	18.25	16.66
	1.80	1.41	1.32	1.29	1.29	1.35	1.63	1.84	1.95	2.22	2.17	2.37	2.43	2.55	2.64	2.71	2.87	2.85	2.60	2.57	2.54	2.23	2.05	1.78
	-0.02	-0.94	-0.84	-0.79	-0.87	0.00	0.01	-0.01	-1.02	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.00	-0.01	-0.03	-0.08
ASTORIA___2 24149	16.56	13.97	13.28	12.95	13.03	13.64	16.57	17.16	18.35	19.68	19.81	21.98	22.69	24.52	25.01	25.70	26.96	27.64	25.04	24.74	24.66	20.68	18.25	16.66
	1.80	1.41	1.32	1.29	1.29	1.35	1.63	1.84	1.95	2.22	2.17	2.37	2.43	2.55	2.64	2.71	2.87	2.85	2.60	2.57	2.54	2.23	2.05	1.78
	-0.02	-0.94	-0.84	-0.79	-0.87	0.00	0.01	-0.01	-1.02	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.00	-0.01	-0.03	-0.08
ASTORIA___3 23516	16.49	13.92	13.24	12.91	12.97	13.64	16.58	17.17	18.38	20.55	20.28	22.02	27.51	27.73	27.94	27.73	27.73	27.74	25.15	25.55	24.77	20.76	18.25	16.66
	1.74	1.36	1.28	1.26	1.24	1.35	1.63	1.84	1.94	2.22	2.17	2.41	2.45	2.61	2.71	2.78	2.96	2.95	2.71	2.68	2.65	2.31	2.05	1.76
	-0.01	-0.94	-0.84	-0.79	-0.87	0.00	0.00	-0.02	-1.06	-0.87	-0.47	0.00	-4.79	-3.13	-2.86	-1.96	-0.67	0.00	0.00	-0.69	0.00	-0.01	-0.03	-0.08
ASTORIA___4 23517	16.56	13.97	13.28	12.95	13.03	13.64	16.57	17.16	18.35	19.68	19.81	21.98	22.69	24.52	25.01	25.70	26.96	27.64	25.04	24.74	24.66	20.68	18.25	16.66
	1.80	1.41	1.32	1.29	1.29	1.35	1.63	1.84	1.95	2.22	2.17	2.37	2.43	2.55	2.64	2.71	2.87	2.85	2.60	2.57	2.54	2.23	2.05	1.78
	-0.02	-0.94	-0.84	-0.79	-0.87	0.00	0.01	-0.01	-1.02	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.00	-0.01	-0.03	-0.08
ASTORIA___5 23518	16.49	13.92	13.24	12.91	12.97	13.64	16.58	17.17	18.38	20.55	20.28	22.02	27.51	27.73	27.94	27.73	27.73	27.74	25.15	25.55	24.77	20.76	18.25	16.66
	1.74	1.36	1.28	1.26	1.24	1.35	1.63	1.84	1.94	2.22	2.17	2.41	2.45	2.61	2.71	2.78	2.96	2.95	2.71	2.68	2.65	2.31	2.05	1.76
	-0.01	-0.94	-0.84	-0.79	-0.87	0.00	0.00	-0.02	-1.06	-0.87	-0.47	0.00	-4.79	-3.13	-2.86	-1.96	-0.67	0.00	0.00	-0.69	0.00	-0.01	-0.03	-0.08
AST_ENERGY_2_CC3 323677	16.43	13.87	13.18	12.86	12.93	13.61	16.56	17.09	18.27	19.60	19.73	21.94	22.64	24.51	25.00	25.66	26.94	27.64	25.04	24.75	24.66	20.68	18.16	16.59
	1.68	1.31	1.23	1.21	1.20	1.33	1.62	1.76	1.86	2.13	2.08	2.33	2.37	2.53	2.62	2.67	2.84	2.85	2.60	2.57	2.54	2.23	1.97	1.70
	-0.01	-0.93	-0.84	-0.79	-0.87	0.00	0.00	-0.02	-1.03	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08
AST_ENERGY_2_CC4 323678	16.43	13.87	13.18	12.86	12.93	13.61	16.56	17.09	18.27	19.60	19.73	21.94	22.64	24.51	25.00	25.66	26.94	27.64	25.04	24.75	24.66	20.68	18.16	16.59
	1.68	1.31	1.23	1.21	1.20	1.33	1.62	1.76	1.86	2.13	2.08	2.33	2.37	2.53	2.62	2.67	2.84	2.85	2.60	2.57	2.54	2.23	1.97	1.70
	-0.01	-0.93	-0.84	-0.79	-0.87	0.00	0.00	-0.02	-1.03	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08
ATHENS_STG_1 23668	15.69	13.35	12.74	12.43	12.52	13.05	15.89	16.32	16.43	18.66	18.80	20.91	21.57	23.39	23.83	24.49	25.69	26.40	23.92	23.62	23.53	19.68	17.29	15.76
	0.94	0.74	0.70	0.68	0.69	0.76	0.94	1.01	1.05	1.20	1.16	1.29	1.30	1.41	1.45	1.49	1.59	1.61	1.48	1.44	1.42	1.24	1.13	0.95
	0.00	-0.98	-0.93	-0.87	-0.96	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
ATHENS_STG_2 23670	15.69	13.35	12.74	12.43	12.52	13.05	15.89	16.32	16.43	18.66	18.80	20.91	21.57	23.39	23.83	24.49	25.69	26.40	23.92	23.62	23.53	19.68	17.29	15.76
	0.94	0.74	0.70	0.68	0.69	0.76	0.94	1.01	1.05	1.20	1.16	1.29	1.30	1.41	1.45	1.49	1.59	1.61	1.48	1.44	1.42	1.24	1.13	0.95
	0.00	-0.98	-0.93	-0.87	-0.96	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
ATHENS_STG_3 23677	15.69	13.35	12.74	12.43	12.52	13.05	15.89	16.32	16.43	18.66	18.80	20.91	21.57	23.39	23.83	24.49	25.69	26.40	23.92	23.62	23.53	19.68	17.29	15.76
	0.94	0.74	0.70	0.68	0.69	0.76	0.94	1.01	1.05	1.20	1.16	1.29	1.30	1.41	1.45	1.49	1.59	1.61	1.48	1.44	1.42	1.24	1.13	0.95
	0.00	-0.98	-0.93	-0.87	-0.96	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
AUBURN___LFGE 323710	15.01	11.90	11.38	11.13	11.14	12.51	15.22	15.59	15.64	17.76	18.01	20.04	20.76	22.53	22.87	23.57	24.65	25.38	22.98	22.86	22.82	18.87	16.47	15.15
	0.27	0.16	0.16	0.16	0.16	0.22	0.27	0.28	0.26	0.30	0.37	0.43	0.49	0.55	0.49	0.58	0.55	0.59	0.54	0.62	0.64	0.42	0.31	0.34
	0.00	-0.11	-0.11	-0.10	-0.11	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	-0.06	-0.06	0.00	0.00	0.00
BABYLON_RES_REC 323704	16.81	15.09	13.86	13.20	13.21	13.92	16.28	17.15	17.46	19.90	20.30	22.43	22.87	24.64	25.31	26.21	27.60	28.98	27.38	26.28	26.27	23.26	19.45	18.49
	2.06	1.63	1.53	1.50	1.48	1.63	1.33	1.84	2.08	2.44	2.49	2.80	2.60	2.66	2.93	3.22	3.49	3.54	3.23	3.17	3.16	2.67	2.44	2.10
	0.00	-1.84	-1.21	-0.84	-0.87	0.00	0.00	0.00	0.00	0.00	-0.17	-0.02	0.00	0.00	0.00	0.00	-0.01	-0.65	-1.71	-0.93	-0.99	-2.14	-0.84	-1.58

BARRETT_IC_1 23704	16.61 1.86 -0.01	14.93 1.46 -1.84	13.70 1.38 -1.21	13.06 1.36 -0.84	13.07 1.34 -0.87	13.76 1.47 0.00	16.33 1.37 -0.01	17.14 1.82 -0.01	17.45 2.01 -0.06	19.89 2.36 -0.07	21.69 2.22 -1.83	22.33 2.45 -0.27	22.58 2.31 0.00	24.29 2.31 0.00	24.84 2.46 0.00	25.68 2.69 0.00	26.94 2.84 0.00	28.30 2.87 -0.64	26.76 2.62 -1.70	25.74 2.64 -0.92	25.73 2.63 -0.98	22.95 2.36 -2.15	21.27 2.13 -2.97	21.06 1.87 -4.38
BARRETT_IC_10 23701	16.61 1.86 -0.01	14.93 1.46 -1.84	13.70 1.38 -1.21	13.06 1.36 -0.84	13.07 1.34 -0.87	13.76 1.47 0.00	16.33 1.37 -0.01	17.14 1.82 -0.01	17.45 2.01 -0.06	19.89 2.36 -0.07	21.69 2.22 -1.83	22.33 2.45 -0.27	22.58 2.31 0.00	24.29 2.31 0.00	24.84 2.46 0.00	25.68 2.69 0.00	26.94 2.84 0.00	28.30 2.87 -0.64	26.76 2.62 -1.70	25.74 2.64 -0.92	25.73 2.63 -0.98	22.95 2.36 -2.15	21.27 2.13 -2.98	21.06 1.87 -4.38
BARRETT_IC_11 23702	16.61 1.86 -0.01	14.93 1.46 -1.84	13.70 1.38 -1.21	13.06 1.36 -0.84	13.07 1.34 -0.87	13.76 1.47 0.00	16.33 1.37 -0.01	17.14 1.82 -0.01	17.45 2.01 -0.06	19.89 2.36 -0.07	21.69 2.22 -1.83	22.33 2.45 -0.27	22.58 2.31 0.00	24.29 2.31 0.00	24.84 2.46 0.00	25.68 2.69 0.00	26.94 2.84 0.00	28.30 2.87 -0.64	26.76 2.62 -1.70	25.74 2.64 -0.92	25.73 2.63 -0.98	22.95 2.36 -2.15	21.27 2.13 -2.98	21.06 1.87 -4.38
BARRETT_IC_12 23703	16.61 1.86 -0.01	14.93 1.46 -1.84	13.70 1.38 -1.21	13.06 1.36 -0.84	13.07 1.34 -0.87	13.76 1.47 0.00	16.33 1.37 -0.01	17.14 1.82 -0.01	17.45 2.01 -0.06	19.89 2.36 -0.07	21.69 2.22 -1.83	22.33 2.45 -0.27	22.58 2.31 0.00	24.29 2.31 0.00	24.84 2.46 0.00	25.68 2.69 0.00	26.94 2.84 0.00	28.30 2.87 -0.64	26.76 2.62 -1.70	25.74 2.64 -0.92	25.73 2.63 -0.98	22.95 2.36 -2.15	21.27 2.13 -2.98	21.06 1.87 -4.38
BARRETT_IC_2 23705	16.61 1.86 -0.01	14.93 1.46 -1.84	13.70 1.38 -1.21	13.06 1.36 -0.84	13.07 1.34 -0.87	13.76 1.47 0.00	16.33 1.37 -0.01	17.14 1.82 -0.01	17.45 2.01 -0.06	19.89 2.36 -0.07	21.69 2.22 -1.83	22.33 2.45 -0.27	22.58 2.31 0.00	24.29 2.31 0.00	24.84 2.46 0.00	25.68 2.69 0.00	26.94 2.84 0.00	28.30 2.87 -0.64	26.76 2.62 -1.70	25.74 2.64 -0.92	25.73 2.63 -0.98	22.95 2.36 -2.15	21.27 2.13 -2.97	21.06 1.87 -4.38
BARRETT_IC_3 23706	16.61 1.86 -0.01	14.93 1.46 -1.84	13.70 1.38 -1.21	13.06 1.36 -0.84	13.07 1.34 -0.87	13.76 1.47 0.00	16.33 1.37 -0.01	17.14 1.82 -0.01	17.45 2.01 -0.06	19.89 2.36 -0.07	21.69 2.22 -1.83	22.33 2.45 -0.27	22.58 2.31 0.00	24.29 2.31 0.00	24.84 2.46 0.00	25.68 2.69 0.00	26.94 2.84 0.00	28.30 2.87 -0.64	26.76 2.62 -1.70	25.74 2.64 -0.92	25.73 2.63 -0.98	22.95 2.36 -2.15	21.27 2.13 -2.97	21.06 1.87 -4.38
BARRETT_IC_4 23707	16.61 1.86 -0.01	14.93 1.46 -1.84	13.70 1.38 -1.21	13.06 1.36 -0.84	13.07 1.34 -0.87	13.76 1.47 0.00	16.33 1.37 -0.01	17.14 1.82 -0.01	17.45 2.01 -0.06	19.89 2.36 -0.07	21.69 2.22 -1.83	22.33 2.45 -0.27	22.58 2.31 0.00	24.29 2.31 0.00	24.84 2.46 0.00	25.68 2.69 0.00	26.94 2.84 0.00	28.30 2.87 -0.64	26.76 2.62 -1.70	25.74 2.64 -0.92	25.73 2.63 -0.98	22.95 2.36 -2.15	21.27 2.13 -2.97	21.06 1.87 -4.38
BARRETT_IC_5 23708	16.61 1.86 -0.01	14.93 1.46 -1.84	13.70 1.38 -1.21	13.06 1.36 -0.84	13.07 1.34 -0.87	13.76 1.47 0.00	16.33 1.37 -0.01	17.14 1.82 -0.01	17.45 2.01 -0.06	19.89 2.36 -0.07	21.69 2.22 -1.83	22.33 2.45 -0.27	22.58 2.31 0.00	24.29 2.31 0.00	24.84 2.46 0.00	25.68 2.69 0.00	26.94 2.84 0.00	28.30 2.87 -0.64	26.76 2.62 -1.70	25.74 2.64 -0.92	25.73 2.63 -0.98	22.95 2.36 -2.15	21.27 2.13 -2.97	21.06 1.87 -4.38
BARRETT_IC_6 23709	16.61 1.86 -0.01	14.93 1.46 -1.84	13.70 1.38 -1.21	13.06 1.36 -0.84	13.07 1.34 -0.87	13.76 1.47 0.00	16.33 1.37 -0.01	17.14 1.82 -0.01	17.45 2.01 -0.06	19.89 2.36 -0.07	21.69 2.22 -1.83	22.33 2.45 -0.27	22.58 2.31 0.00	24.29 2.31 0.00	24.84 2.46 0.00	25.68 2.69 0.00	26.94 2.84 0.00	28.30 2.87 -0.64	26.76 2.62 -1.70	25.74 2.64 -0.92	25.73 2.63 -0.98	22.95 2.36 -2.15	21.27 2.13 -2.97	21.06 1.87 -4.38
BARRETT_IC_7 23710	16.61 1.86 -0.01	14.93 1.46 -1.84	13.70 1.38 -1.21	13.06 1.36 -0.84	13.07 1.34 -0.87	13.76 1.47 0.00	16.33 1.37 -0.01	17.14 1.82 -0.01	17.45 2.01 -0.06	19.89 2.36 -0.07	21.69 2.22 -1.83	22.33 2.45 -0.27	22.58 2.31 0.00	24.29 2.31 0.00	24.84 2.46 0.00	25.68 2.69 0.00	26.94 2.84 0.00	28.30 2.87 -0.64	26.76 2.62 -1.70	25.74 2.64 -0.92	25.73 2.63 -0.98	22.95 2.36 -2.15	21.27 2.13 -2.97	21.06 1.87 -4.38
BARRETT_IC_8 23711	16.61 1.86 -0.01	14.93 1.46 -1.84	13.70 1.38 -1.21	13.06 1.36 -0.84	13.07 1.34 -0.87	13.76 1.47 0.00	16.33 1.37 -0.01	17.14 1.82 -0.01	17.45 2.01 -0.06	19.89 2.36 -0.07	21.69 2.22 -1.83	22.33 2.45 -0.27	22.58 2.31 0.00	24.29 2.31 0.00	24.84 2.46 0.00	25.68 2.69 0.00	26.94 2.84 0.00	28.30 2.87 -0.64	26.76 2.62 -1.70	25.74 2.64 -0.92	25.73 2.63 -0.98	22.95 2.36 -2.15	21.27 2.13 -2.97	21.06 1.87 -4.38
BARRETT_IC_9 23700	16.61 1.86 -0.01	14.93 1.46 -1.84	13.70 1.38 -1.21	13.06 1.36 -0.84	13.07 1.34 -0.87	13.76 1.47 0.00	16.33 1.37 -0.01	17.14 1.82 -0.01	17.45 2.01 -0.06	19.89 2.36 -0.07	21.69 2.22 -1.83	22.33 2.45 -0.27	22.58 2.31 0.00	24.29 2.31 0.00	24.84 2.46 0.00	25.68 2.69 0.00	26.94 2.84 0.00	28.30 2.87 -0.64	26.76 2.62 -1.70	25.74 2.64 -0.92	25.73 2.63 -0.98	22.95 2.36 -2.15	21.27 2.13 -2.98	21.06 1.87 -4.38
BARRETT___1 23545	16.61 1.86 -0.01	14.93 1.46 -1.84	13.70 1.38 -1.21	13.06 1.36 -0.84	13.07 1.34 -0.87	13.76 1.47 0.00	16.33 1.37 -0.01	17.14 1.82 -0.01	17.45 2.01 -0.06	19.89 2.36 -0.07	21.69 2.22 -1.83	22.33 2.45 -0.27	22.58 2.31 0.00	24.29 2.31 0.00	24.84 2.46 0.00	25.68 2.69 0.00	26.94 2.84 0.00	28.30 2.87 -0.64	26.76 2.62 -1.70	25.74 2.64 -0.92	25.73 2.63 -0.98	22.95 2.36 -2.15	21.27 2.13 -2.97	21.06 1.87 -4.38
BARRETT___2 23546	16.61 1.86 -0.01	14.93 1.46 -1.84	13.70 1.38 -1.21	13.06 1.36 -0.84	13.07 1.34 -0.87	13.76 1.47 0.00	16.33 1.37 -0.01	17.14 1.82 -0.01	17.45 2.01 -0.06	19.89 2.36 -0.07	21.69 2.22 -1.83	22.33 2.45 -0.27	22.58 2.31 0.00	24.29 2.31 0.00	24.84 2.46 0.00	25.68 2.69 0.00	26.94 2.84 0.00	28.30 2.87 -0.64	26.76 2.62 -1.70	25.74 2.64 -0.92	25.73 2.63 -0.98	22.95 2.36 -2.15	21.27 2.13 -2.98	21.06 1.87 -4.38
BAYONEEC___CTG1 323682	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.87 1.22 -0.79	12.93 1.20 -0.87	13.62 1.34 0.00	16.58 1.63 0.00	17.12 1.79 -0.02	18.30 1.89 -1.03	19.62 2.15 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.02 2.64 0.00	25.68 2.69 0.00	26.97 2.87 0.00	27.64 2.85 0.00	25.06 2.62 0.00	24.75 2.57 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.17 1.99 -0.02	16.59 1.70 -0.08

BAYONEEC___CTG10 323750	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.87 1.22 -0.79	12.93 1.20 -0.87	13.62 1.34 0.00	16.58 1.63 0.00	17.12 1.79 -0.02	18.30 1.89 -1.03	19.62 2.15 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.02 2.64 0.00	25.68 2.69 0.00	26.97 2.87 0.00	27.64 2.85 0.00	25.06 2.62 0.00	24.75 2.57 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.17 1.99 -0.02	16.59 1.70 -0.08
BAYONEEC___CTG2 323683	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.87 1.22 -0.79	12.93 1.20 -0.87	13.62 1.34 0.00	16.58 1.63 0.00	17.12 1.79 -0.02	18.30 1.89 -1.03	19.62 2.15 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.02 2.64 0.00	25.68 2.69 0.00	26.97 2.87 0.00	27.64 2.85 0.00	25.06 2.62 0.00	24.75 2.57 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.17 1.99 -0.02	16.59 1.70 -0.08
BAYONEEC___CTG3 323684	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.87 1.22 -0.79	12.93 1.20 -0.87	13.62 1.34 0.00	16.58 1.63 0.00	17.12 1.79 -0.02	18.30 1.89 -1.03	19.62 2.15 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.02 2.64 0.00	25.68 2.69 0.00	26.97 2.87 0.00	27.64 2.85 0.00	25.06 2.62 0.00	24.75 2.57 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.17 1.99 -0.02	16.59 1.70 -0.08
BAYONEEC___CTG4 323685	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.87 1.22 -0.79	12.93 1.20 -0.87	13.62 1.34 0.00	16.58 1.63 0.00	17.12 1.79 -0.02	18.30 1.89 -1.03	19.62 2.15 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.02 2.64 0.00	25.68 2.69 0.00	26.97 2.87 0.00	27.64 2.85 0.00	25.06 2.62 0.00	24.75 2.57 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.17 1.99 -0.02	16.59 1.70 -0.08
BAYONEEC___CTG5 323686	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.87 1.22 -0.79	12.93 1.20 -0.87	13.62 1.34 0.00	16.58 1.63 0.00	17.12 1.79 -0.02	18.30 1.89 -1.03	19.62 2.15 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.02 2.64 0.00	25.68 2.69 0.00	26.97 2.87 0.00	27.64 2.85 0.00	25.06 2.62 0.00	24.75 2.57 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.17 1.99 -0.02	16.59 1.70 -0.08
BAYONEEC___CTG6 323687	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.87 1.22 -0.79	12.93 1.20 -0.87	13.62 1.34 0.00	16.58 1.63 0.00	17.12 1.79 -0.02	18.30 1.89 -1.03	19.62 2.15 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.02 2.64 0.00	25.68 2.69 0.00	26.97 2.87 0.00	27.64 2.85 0.00	25.06 2.62 0.00	24.75 2.57 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.17 1.99 -0.02	16.59 1.70 -0.08
BAYONEEC___CTG7 323688	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.87 1.22 -0.79	12.93 1.20 -0.87	13.62 1.34 0.00	16.58 1.63 0.00	17.12 1.79 -0.02	18.30 1.89 -1.03	19.62 2.15 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.02 2.64 0.00	25.68 2.69 0.00	26.97 2.87 0.00	27.64 2.85 0.00	25.06 2.62 0.00	24.75 2.57 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.17 1.99 -0.02	16.59 1.70 -0.08
BAYONEEC___CTG8 323689	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.87 1.22 -0.79	12.93 1.20 -0.87	13.62 1.34 0.00	16.58 1.63 0.00	17.12 1.79 -0.02	18.30 1.89 -1.03	19.62 2.15 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.02 2.64 0.00	25.68 2.69 0.00	26.97 2.87 0.00	27.64 2.85 0.00	25.06 2.62 0.00	24.75 2.57 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.17 1.99 -0.02	16.59 1.70 -0.08
BAYONEEC___CTG9 323749	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.87 1.22 -0.79	12.93 1.20 -0.87	13.62 1.34 0.00	16.58 1.63 0.00	17.12 1.79 -0.02	18.30 1.89 -1.03	19.62 2.15 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.02 2.64 0.00	25.68 2.69 0.00	26.97 2.87 0.00	27.64 2.85 0.00	25.06 2.62 0.00	24.75 2.57 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.17 1.99 -0.02	16.59 1.70 -0.08
BEACON___LESR 323632	15.72 0.97 0.00	13.55 0.79 -1.14	12.94 0.76 -1.07	12.63 0.75 -1.01	12.74 0.76 -1.11	13.10 0.81 0.00	16.01 1.06 0.00	16.36 1.04 0.00	16.32 0.94 0.00	18.52 1.07 0.00	18.68 1.04 0.00	20.77 1.16 0.00	21.43 1.15 0.00	23.30 1.32 0.00	23.72 1.34 0.00	24.37 1.38 0.00	25.52 1.42 0.00	26.28 1.49 0.00	23.81 1.37 0.00	23.51 1.33 0.00	23.44 1.33 0.00	19.57 1.13 0.00	17.15 0.99 0.00	15.58 0.77 0.00
BEAVER RIVER___HYD 24048	14.73 -0.01 0.00	11.61 -0.03 -0.02	11.09 -0.04 -0.02	10.84 -0.04 -0.01	10.84 -0.04 -0.02	12.29 0.00 0.00	14.99 0.04 0.00	15.36 0.05 0.00	15.47 0.09 0.00	17.58 0.12 0.00	17.90 0.26 0.00	19.91 0.29 0.00	20.64 0.37 0.00	22.40 0.42 0.00	22.80 0.42 0.00	23.38 0.39 0.00	24.46 0.36 0.00	25.19 0.40 0.00	22.75 0.31 0.00	22.59 0.38 -0.03	22.62 0.47 -0.03	18.74 0.29 0.00	16.37 0.21 0.00	14.96 0.15 0.00
BEEBEE_GT_13 23619	14.86 0.12 0.00	11.77 0.03 -0.11	11.28 0.06 -0.10	11.03 0.07 -0.10	11.04 0.07 -0.11	12.40 0.11 0.00	15.02 0.08 0.00	15.36 0.05 0.00	15.38 0.00 0.00	17.48 0.02 0.00	17.74 0.11 0.00	19.81 0.20 0.00	20.53 0.26 0.00	22.29 0.42 0.11	22.70 0.38 0.06	23.34 0.39 0.04	24.53 0.43 0.00	25.19 0.40 0.00	22.82 0.38 0.00	22.62 0.44 0.00	22.60 0.49 0.00	18.78 0.33 0.00	16.29 0.13 0.00	15.14 0.33 0.00
BETHLEHEM___GRP 23843	15.59 0.84 0.00	13.45 0.69 -1.14	12.86 0.67 -1.08	12.53 0.65 -1.01	12.65 0.66 -1.12	13.00 0.71 0.00	15.86 0.91 0.00	16.16 0.84 0.00	16.10 0.72 0.00	18.28 0.82 0.00	18.43 0.79 0.00	20.47 0.86 0.00	21.12 0.85 0.00	22.95 0.97 0.00	23.36 0.98 0.00	24.00 1.01 0.00	25.13 1.04 0.00	25.88 1.09 0.00	23.45 1.01 0.00	23.15 0.97 0.00	23.09 0.97 0.00	19.29 0.85 0.00	16.91 0.74 0.00	15.37 0.56 0.00
BETHLEHEM___GS1 323560	15.59 0.84 0.00	13.45 0.69 -1.14	12.86 0.67 -1.08	12.53 0.65 -1.01	12.65 0.66 -1.12	13.00 0.71 0.00	15.86 0.91 0.00	16.16 0.84 0.00	16.10 0.72 0.00	18.28 0.82 0.00	18.43 0.79 0.00	20.47 0.86 0.00	21.12 0.85 0.00	22.95 0.97 0.00	23.36 0.98 0.00	24.00 1.01 0.00	25.13 1.04 0.00	25.88 1.09 0.00	23.45 1.01 0.00	23.15 0.97 0.00	23.09 0.97 0.00	19.29 0.85 0.00	16.91 0.74 0.00	15.37 0.56 0.00
BETHLEHEM___GS2 323561	15.59 0.84 0.00	13.45 0.69 -1.14	12.86 0.67 -1.08	12.53 0.65 -1.01	12.65 0.66 -1.12	13.00 0.71 0.00	15.86 0.91 0.00	16.16 0.84 0.00	16.10 0.72 0.00	18.28 0.82 0.00	18.43 0.79 0.00	20.47 0.86 0.00	21.12 0.85 0.00	22.95 0.97 0.00	23.36 0.98 0.00	24.00 1.01 0.00	25.13 1.04 0.00	25.88 1.09 0.00	23.45 1.01 0.00	23.15 0.97 0.00	23.09 0.97 0.00	19.29 0.85 0.00	16.91 0.74 0.00	15.37 0.56 0.00

BETHLEHEM___GS3 323562	15.59 0.84 0.00	13.45 0.69 -1.14	12.86 0.67 -1.08	12.53 0.65 -1.01	12.65 0.66 -1.12	13.00 0.71 0.00	15.86 0.91 0.00	16.16 0.84 0.00	16.10 0.72 0.00	18.28 0.82 0.00	18.43 0.79 0.00	20.47 0.86 0.00	21.12 0.85 0.00	22.95 0.97 0.00	23.36 0.98 0.00	24.00 1.01 0.00	25.13 1.04 0.00	25.88 1.09 0.00	23.45 1.01 0.00	23.15 0.97 0.00	23.09 0.97 0.00	19.29 0.85 0.00	16.91 0.74 0.00	15.37 0.56 0.00
BETHLEHEM___STEEL 23779	15.10 0.35 0.00	11.91 0.14 -0.15	11.45 0.19 -0.14	11.17 0.17 -0.13	11.24 0.23 -0.15	12.60 0.32 0.00	15.25 0.30 0.00	15.71 0.38 -0.01	15.80 0.42 -0.01	17.90 0.44 -0.01	18.19 0.55 -0.01	20.42 0.71 -0.10	21.10 0.77 -0.06	35.91 0.94 -12.99	30.28 0.85 -7.06	28.28 0.85 -4.43	25.07 0.92 -0.05	25.59 0.74 -0.05	23.19 0.70 -0.05	23.02 0.84 0.00	22.98 0.86 0.00	19.11 0.66 0.00	16.52 0.36 0.00	15.33 0.52 0.00
BETHPAGE_CC_5 323564	16.74 1.99 0.00	15.03 1.57 -1.84	13.80 1.48 -1.21	13.15 1.45 -0.84	13.17 1.43 -0.87	13.86 1.57 0.00	16.40 1.45 0.00	17.24 1.93 0.00	17.55 2.17 0.00	19.99 2.53 0.00	20.28 2.43 -0.20	22.38 2.75 -0.02	22.82 2.55 0.00	24.60 2.61 0.00	25.24 2.87 0.00	26.12 3.13 0.00	27.51 3.40 -0.01	28.86 3.42 -0.65	27.29 3.14 -1.71	26.17 3.06 -0.93	26.16 3.05 -0.99	23.18 2.60 -2.14	19.39 2.36 -0.87	18.45 2.03 -1.61
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.19 0.44 0.00	11.99 0.21 -0.15	11.52 0.26 -0.14	11.24 0.24 -0.14	11.31 0.29 -0.15	12.68 0.39 0.00	15.35 0.40 0.00	15.83 0.50 -0.01	15.93 0.54 -0.01	18.06 0.59 -0.01	18.33 0.69 -0.01	20.60 0.88 -0.11	21.29 0.95 -0.06	37.08 1.14 -13.96	31.01 1.05 -7.58	28.86 1.08 -4.78	25.29 1.13 -0.06	25.84 0.99 -0.06	23.42 0.92 -0.06	23.22 1.04 0.00	23.18 1.06 0.00	19.28 0.83 0.00	16.65 0.48 0.00	15.43 0.62 0.00
BINGHAMTON___COGEN 23790	15.23 0.49 0.00	12.25 0.34 -0.29	11.72 0.33 -0.27	11.45 0.33 -0.26	11.49 0.34 -0.28	12.68 0.39 0.00	15.44 0.49 0.00	15.83 0.52 0.00	15.92 0.54 0.00	18.07 0.61 0.00	18.29 0.65 0.00	20.36 0.75 0.00	21.06 0.79 0.00	23.16 0.86 -0.32	23.40 0.85 -0.17	24.00 0.90 -0.11	25.01 0.92 0.00	25.68 0.89 0.00	23.27 0.83 0.00	23.12 0.91 -0.03	23.08 0.93 -0.03	19.16 0.72 0.00	16.73 0.57 0.00	15.37 0.56 0.00
BLACK RIVER___HYD 24047	14.92 0.18 0.00	11.75 0.09 -0.03	11.23 0.08 -0.03	10.97 0.08 -0.03	10.98 0.08 -0.03	12.44 0.16 0.00	15.20 0.25 0.00	15.59 0.28 0.00	15.70 0.32 0.00	17.86 0.40 0.00	18.17 0.53 0.00	20.22 0.61 0.00	20.98 0.71 0.00	22.77 0.79 0.00	23.16 0.78 0.00	23.77 0.78 0.00	24.89 0.79 0.00	25.63 0.84 0.00	23.16 0.72 0.00	23.05 0.82 -0.05	23.08 0.91 -0.06	19.03 0.59 0.00	16.60 0.44 0.00	15.18 0.37 0.00
BLISS_WT_PWR 323608	15.31 0.56 0.00	12.10 0.31 -0.16	11.62 0.36 -0.15	11.35 0.34 -0.14	11.42 0.39 -0.16	12.80 0.52 0.00	15.55 0.60 0.00	16.03 0.70 -0.01	16.14 0.75 -0.01	18.29 0.82 -0.01	18.56 0.92 -0.01	20.82 1.12 -0.09	21.50 1.18 -0.05	35.14 1.36 -11.79	30.06 1.27 -6.41	28.33 1.31 -4.03	25.52 1.37 -0.05	26.06 1.21 -0.05	23.63 1.14 -0.05	23.44 1.26 0.00	23.40 1.28 0.00	19.46 1.01 0.00	16.81 0.65 0.00	15.57 0.75 0.00
BLUE_CIRC_CHEM_DRP 24182	15.60 0.85 0.00	13.43 0.69 -1.12	12.84 0.67 -1.06	12.51 0.65 -1.00	12.62 0.65 -1.10	13.00 0.71 0.00	15.86 0.91 0.00	16.20 0.89 0.00	16.21 0.83 0.00	18.42 0.96 0.00	18.55 0.92 0.00	20.63 1.02 0.00	21.28 1.01 0.00	23.12 1.14 0.00	23.54 1.16 0.00	24.19 1.19 0.00	25.33 1.23 0.00	26.08 1.29 0.00	23.63 1.19 0.00	23.33 1.15 0.00	23.27 1.15 0.00	19.44 1.00 0.00	17.05 0.89 0.00	15.52 0.71 0.00
BOC_GAS_DRP 24189	15.54 0.80 0.00	13.40 0.64 -1.14	12.81 0.62 -1.07	12.48 0.61 -1.01	12.59 0.61 -1.11	12.95 0.66 0.00	15.79 0.84 0.00	16.16 0.84 0.00	16.19 0.81 0.00	18.38 0.92 0.00	18.54 0.90 0.00	20.61 1.00 0.00	21.26 0.99 0.00	23.08 1.10 0.00	23.50 1.12 0.00	24.16 1.17 0.00	25.30 1.20 0.00	26.05 1.26 0.00	23.58 1.14 0.00	23.29 1.11 0.00	23.22 1.11 0.00	19.40 0.96 0.00	17.03 0.87 0.00	15.52 0.71 0.00
BORALEX_4TH_BRANCH 23824	15.96 1.21 0.00	13.77 0.99 -1.16	13.17 0.97 -1.09	12.82 0.92 -1.03	12.94 0.94 -1.13	13.34 1.06 0.00	16.32 1.37 0.00	16.72 1.41 0.00	16.79 1.41 0.00	19.08 1.62 0.00	19.21 1.57 0.00	21.30 1.69 0.00	21.93 1.66 0.00	23.92 1.93 0.00	24.30 1.92 0.00	25.02 2.02 0.00	26.15 2.05 0.00	26.97 2.18 0.00	24.44 2.00 0.00	24.09 1.91 0.00	24.02 1.90 0.00	20.09 1.64 0.00	17.58 1.42 0.00	15.95 1.14 0.00
BOWLINE___1 23526	16.07 1.33 0.00	13.52 1.03 -0.86	12.91 0.98 -0.81	12.59 0.96 -0.76	12.66 0.94 -0.84	13.33 1.04 0.00	16.24 1.29 0.00	16.74 1.42 0.00	16.89 1.51 0.00	19.19 1.73 0.00	19.33 1.69 0.00	21.50 1.88 0.00	22.20 1.93 0.00	24.03 2.04 0.00	24.53 2.15 0.00	25.20 2.21 0.00	26.46 2.36 0.00	27.15 2.36 0.00	24.59 2.15 0.00	24.29 2.11 0.00	24.20 2.08 0.00	20.25 1.81 0.00	17.76 1.60 0.00	16.16 1.35 0.00
BOWLINE___2 23595	16.07 1.33 0.00	13.52 1.03 -0.86	12.91 0.98 -0.81	12.59 0.96 -0.76	12.66 0.94 -0.84	13.33 1.04 0.00	16.24 1.29 0.00	16.74 1.42 0.00	16.89 1.51 0.00	19.19 1.73 0.00	19.33 1.69 0.00	21.50 1.88 0.00	22.20 1.93 0.00	24.03 2.04 0.00	24.53 2.15 0.00	25.20 2.21 0.00	26.46 2.36 0.00	27.15 2.36 0.00	24.59 2.15 0.00	24.29 2.11 0.00	24.20 2.08 0.00	20.25 1.81 0.00	17.76 1.60 0.00	16.16 1.35 0.00
BROOKHAVEN___DRP 24191	17.15 2.40 0.00	15.34 1.88 -1.84	14.09 1.77 -1.21	13.48 1.77 -0.84	13.44 1.71 -0.87	14.18 1.89 0.00	16.42 1.47 0.00	17.41 2.10 0.00	17.81 2.43 0.00	20.28 2.83 0.00	20.14 2.43 -0.06	22.40 2.78 0.00	22.84 2.57 0.00	24.60 2.61 0.00	25.27 2.89 0.00	26.21 3.22 0.00	27.80 3.69 -0.01	29.03 3.59 -0.65	27.56 3.41 -1.71	26.46 3.35 -0.93	26.42 3.32 -0.99	23.24 2.66 -2.14	19.45 2.57 -0.72	18.60 2.37 -1.42
BROOKLYN_NAVY_YARD 23515	16.42 1.67 -0.01	13.85 1.29 -0.93	13.16 1.21 -0.84	12.85 1.20 -0.79	12.91 1.17 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.10 1.78 -0.02	18.27 1.86 -1.03	19.60 2.13 -0.02	19.72 2.06 -0.02	21.93 2.31 0.00	22.62 2.35 0.00	24.51 2.53 0.00	25.02 2.64 0.00	25.68 2.69 0.00	26.97 2.87 0.00	27.66 2.87 0.00	25.09 2.65 0.00	24.77 2.59 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.17 1.99 -0.02	16.58 1.69 -0.08
BROOKLYN___ARMY_DRP 323595	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08

BROOME_2_LFGE 323671	15.23 0.49 0.00	12.25 0.34 -0.29	11.72 0.33 -0.27	11.45 0.33 -0.26	11.49 0.34 -0.28	12.68 0.39 0.00	15.44 0.49 0.00	15.83 0.52 0.00	15.92 0.54 0.00	18.07 0.61 0.00	18.29 0.65 0.00	20.36 0.75 0.00	21.06 0.79 0.00	23.16 0.86 -0.32	23.40 0.85 -0.17	24.00 0.90 -0.11	25.01 0.92 0.00	25.68 0.89 0.00	23.27 0.83 0.00	23.12 0.91 -0.03	23.08 0.93 -0.03	19.16 0.72 0.00	16.73 0.57 0.00	15.37 0.56 0.00
BROOME__LFGE 323600	15.23 0.49 0.00	12.25 0.34 -0.29	11.72 0.33 -0.27	11.45 0.33 -0.26	11.49 0.34 -0.28	12.68 0.39 0.00	15.44 0.49 0.00	15.83 0.52 0.00	15.92 0.54 0.00	18.07 0.61 0.00	18.29 0.65 0.00	20.36 0.75 0.00	21.06 0.79 0.00	23.16 0.86 -0.32	23.40 0.85 -0.17	24.00 0.90 -0.11	25.01 0.92 0.00	25.68 0.89 0.00	23.27 0.83 0.00	23.12 0.91 -0.03	23.08 0.93 -0.03	19.16 0.72 0.00	16.73 0.57 0.00	15.37 0.56 0.00
BURROWS__LYONSDAL 23803	14.97 0.22 0.00	11.77 0.15 0.00	11.25 0.13 0.00	11.01 0.14 0.00	11.01 0.14 0.00	12.48 0.20 0.00	15.25 0.30 0.00	15.62 0.31 0.00	15.73 0.35 0.00	17.88 0.42 0.00	18.13 0.49 0.00	20.18 0.57 0.00	20.90 0.63 0.00	22.69 0.70 0.00	23.09 0.72 0.00	23.71 0.71 0.00	24.85 0.75 0.00	25.56 0.77 0.00	23.11 0.67 0.00	22.91 0.71 -0.02	22.91 0.77 -0.02	18.98 0.54 0.00	16.58 0.42 0.00	15.15 0.34 0.00
CAITHNESS_CC_1 323624	17.10 2.36 0.00	15.31 1.85 -1.84	14.06 1.73 -1.21	13.43 1.73 -0.84	13.41 1.67 -0.87	14.15 1.87 0.00	16.40 1.45 0.00	17.38 2.07 0.00	17.76 2.38 0.00	20.23 2.78 0.00	20.12 2.42 -0.06	22.38 2.77 0.00	22.82 2.55 0.00	24.58 2.59 0.00	25.24 2.87 0.00	26.19 3.19 0.00	27.72 3.61 -0.01	29.01 3.57 -0.65	27.51 3.36 -1.71	26.39 3.28 -0.93	26.36 3.25 -0.99	23.24 2.66 -2.14	19.42 2.54 -0.72	18.57 2.34 -1.42
CALPINE BETH_PAGE_GT4 24209	16.74 1.99 0.00	15.02 1.56 -1.84	13.79 1.47 -1.21	13.14 1.43 -0.84	13.16 1.42 -0.87	13.86 1.57 0.00	16.40 1.45 0.00	17.24 1.93 0.00	17.55 2.17 0.00	19.99 2.53 0.00	20.34 2.43 -0.26	22.37 2.73 -0.03	22.82 2.55 0.00	24.60 2.61 0.00	25.22 2.84 0.00	26.12 3.13 0.00	27.50 3.40 -0.01	28.86 3.42 -0.64	27.26 3.12 -1.70	26.17 3.06 -0.93	26.13 3.03 -0.98	23.18 2.60 -2.14	19.44 2.34 -0.94	18.53 2.03 -1.69
CALPINE_BETH_PAGE_GT_4 323586	16.74 1.99 0.00	15.02 1.56 -1.84	13.79 1.47 -1.21	13.14 1.43 -0.84	13.16 1.42 -0.87	13.86 1.57 0.00	16.40 1.45 0.00	17.24 1.93 0.00	17.55 2.17 0.00	19.99 2.53 0.00	20.34 2.43 -0.26	22.37 2.73 -0.03	22.82 2.55 0.00	24.60 2.61 0.00	25.22 2.84 0.00	26.12 3.13 0.00	27.50 3.40 -0.01	28.86 3.42 -0.64	27.26 3.12 -1.70	26.17 3.06 -0.93	26.13 3.03 -0.98	23.18 2.60 -2.14	19.44 2.34 -0.94	18.53 2.03 -1.69
CALPINE_BP_GT1 23823	16.74 1.99 0.00	15.02 1.56 -1.84	13.79 1.47 -1.21	13.14 1.43 -0.84	13.16 1.42 -0.87	13.86 1.57 0.00	16.40 1.45 0.00	17.24 1.93 0.00	17.55 2.17 0.00	19.99 2.53 0.00	20.34 2.43 -0.26	22.37 2.73 -0.03	22.82 2.55 0.00	24.60 2.61 0.00	25.22 2.84 0.00	26.12 3.13 0.00	27.50 3.40 -0.01	28.86 3.42 -0.64	27.26 3.12 -1.70	26.17 3.06 -0.93	26.13 3.03 -0.98	23.18 2.60 -2.14	19.44 2.34 -0.94	18.53 2.03 -1.69
CALSPAN__DRP 24200	15.10 0.35 0.00	11.91 0.14 -0.15	11.45 0.19 -0.14	11.17 0.17 -0.13	11.24 0.23 -0.15	12.60 0.32 0.00	15.25 0.30 0.00	15.71 0.38 -0.01	15.80 0.42 -0.01	17.90 0.44 -0.01	18.19 0.55 -0.01	20.42 0.71 -0.10	21.10 0.77 -0.06	35.91 0.94 -12.99	30.28 0.85 -7.06	28.28 0.85 -4.43	25.07 0.92 -0.05	25.59 0.74 -0.05	23.19 0.70 -0.05	23.02 0.84 0.00	22.98 0.86 0.00	19.11 0.66 0.00	16.52 0.36 0.00	15.33 0.52 0.00
CANDIGU_WT_PWR 323617	15.19 0.44 0.00	12.08 0.26 -0.20	11.58 0.28 -0.19	11.31 0.27 -0.17	11.36 0.30 -0.19	12.67 0.38 0.00	15.40 0.45 0.00	15.85 0.54 0.00	15.94 0.55 0.00	18.06 0.59 0.00	18.31 0.67 0.00	20.45 0.80 -0.03	21.16 0.87 -0.02	27.26 0.99 -4.28	25.64 0.94 -2.33	25.27 0.97 -1.31	25.10 0.99 -0.01	25.75 0.94 -0.01	23.33 0.87 -0.01	23.22 1.02 -0.02	23.17 1.04 -0.02	19.22 0.77 0.00	16.68 0.52 0.00	15.39 0.58 0.00
CARR STREET_E__SYR 24060	14.85 0.10 0.00	11.75 0.05 -0.08	11.23 0.04 -0.07	10.98 0.04 -0.07	11.00 0.05 -0.08	12.36 0.07 0.00	15.04 0.09 0.00	15.38 0.06 0.00	15.41 0.03 0.00	17.49 0.03 0.00	17.71 0.07 0.00	19.73 0.12 0.00	20.41 0.14 0.00	22.14 0.15 0.00	22.51 0.14 0.00	23.15 0.16 0.00	24.22 0.12 0.00	24.94 0.15 0.00	22.55 0.11 0.00	22.39 0.18 -0.04	22.35 0.20 -0.04	18.56 0.11 0.00	16.23 0.06 0.00	14.96 0.15 0.00
CARTHAGE__PAPER 23857	14.83 0.09 0.00	11.69 0.03 -0.03	11.17 0.02 -0.03	10.91 0.02 -0.03	10.92 0.02 -0.03	12.37 0.09 0.00	15.11 0.16 0.00	15.48 0.17 0.00	15.61 0.23 0.00	17.74 0.28 0.00	18.06 0.42 0.00	20.08 0.47 0.00	20.84 0.57 0.00	22.62 0.64 0.00	23.00 0.63 0.00	23.61 0.62 0.00	24.72 0.63 0.00	25.43 0.64 0.00	22.98 0.54 0.00	22.85 0.62 -0.05	22.90 0.73 -0.05	18.91 0.46 0.00	16.50 0.34 0.00	15.08 0.27 0.00
CE_DUNWOOD__DRP 24194	16.23 1.49 0.00	13.67 1.16 -0.88	13.04 1.09 -0.83	12.72 1.07 -0.79	12.79 1.05 -0.87	13.45 1.17 0.00	16.37 1.42 0.00	16.91 1.59 0.00	17.07 1.69 0.00	19.40 1.94 0.00	19.53 1.89 0.00	21.71 2.10 0.00	22.42 2.15 0.00	24.27 2.29 0.00	24.75 2.37 0.00	25.43 2.44 0.00	26.70 2.60 0.00	27.42 2.63 0.00	24.82 2.38 0.00	24.51 2.33 0.00	24.44 2.32 0.00	20.46 2.01 0.00	17.94 1.78 0.00	16.32 1.51 0.00
CE_MILLWOOD__DRP 24193	16.16 1.42 0.00	13.61 1.10 -0.88	12.99 1.04 -0.83	12.67 1.02 -0.78	12.74 1.01 -0.86	13.40 1.12 0.00	16.32 1.37 0.00	16.83 1.52 0.00	16.99 1.61 0.00	19.31 1.85 0.00	19.44 1.80 0.00	21.63 2.02 0.00	22.32 2.05 0.00	24.16 2.18 0.00	24.64 2.26 0.00	25.31 2.32 0.00	26.58 2.48 0.00	27.29 2.50 0.00	24.73 2.29 0.00	24.42 2.24 0.00	24.33 2.21 0.00	20.36 1.92 0.00	17.86 1.70 0.00	16.25 1.44 0.00
CE_NYC2_DRP 24202	16.49 1.74 -0.01	13.92 1.36 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.97 1.24 -0.87	13.64 1.35 0.00	16.59 1.64 0.00	17.18 1.85 -0.02	18.38 1.94 -1.06	20.55 2.22 -0.87	20.29 2.19 -0.47	22.04 2.43 0.00	27.53 2.47 -4.79	27.75 2.64 -3.13	27.99 2.75 -2.86	27.75 2.80 -1.96	27.75 2.99 -0.67	27.76 2.97 0.00	25.18 2.74 0.00	25.55 2.68 -0.69	24.79 2.68 0.00	20.78 2.32 -0.01	18.25 2.05 -0.03	16.66 1.76 -0.08
CE_NYC_DRP 24195	16.45 1.70 -0.01	13.88 1.32 -0.93	13.20 1.24 -0.84	12.87 1.22 -0.79	12.94 1.21 -0.87	13.64 1.35 0.00	16.59 1.64 0.00	17.14 1.81 -0.02	18.31 1.91 -1.02	19.66 2.18 -0.02	19.79 2.13 -0.02	22.00 2.39 0.00	22.70 2.43 0.00	24.58 2.59 0.00	25.06 2.68 0.00	25.75 2.76 0.00	27.04 2.94 0.00	27.71 2.92 0.00	25.11 2.67 0.00	24.82 2.64 0.00	24.73 2.61 0.00	20.71 2.27 0.00	18.19 2.00 -0.02	16.61 1.72 -0.08

CHAFFEE___LFGE 323603	15.17 0.43 0.00	11.99 0.21 -0.16	11.52 0.26 -0.15	11.24 0.24 -0.14	11.31 0.29 -0.15	12.69 0.40 0.00	15.38 0.43 0.00	15.86 0.54 -0.01	15.96 0.57 -0.01	18.08 0.61 -0.01	18.37 0.72 -0.01	20.61 0.90 -0.09	21.30 0.97 -0.06	35.55 1.16 -12.40	30.19 1.07 -6.74	28.33 1.10 -4.24	25.31 1.16 -0.05	25.84 0.99 -0.05	23.41 0.92 -0.05	23.24 1.06 0.00	23.20 1.08 0.00	19.29 0.85 0.00	16.66 0.50 0.00	15.45 0.64 0.00
CHATEAUG_WT_PWR 323614	14.14 -0.61 0.00	11.17 -0.45 0.00	10.67 -0.44 0.00	10.40 -0.47 0.00	10.39 -0.48 0.00	11.77 -0.52 0.00	14.32 -0.63 0.00	14.73 -0.58 0.00	14.86 -0.52 0.00	16.88 -0.58 0.00	17.07 -0.57 0.00	18.97 -0.65 0.00	19.62 -0.65 0.00	21.26 -0.72 0.00	21.66 -0.72 0.00	22.21 -0.78 0.00	23.33 -0.77 0.00	24.00 -0.79 0.00	21.70 -0.74 0.00	21.34 -0.84 0.00	21.30 -0.82 0.00	17.73 -0.72 0.00	15.50 -0.66 0.00	14.17 -0.64 0.00
CHAT_HIGH_FALL_HYD 323578	14.08 -0.66 0.00	11.14 -0.49 0.00	10.63 -0.49 0.00	10.36 -0.51 0.00	10.35 -0.52 0.00	11.72 -0.56 0.00	14.26 -0.69 0.00	14.67 -0.64 0.00	14.81 -0.57 0.00	16.83 -0.63 0.00	17.00 -0.63 0.00	18.91 -0.71 0.00	19.56 -0.71 0.00	21.19 -0.79 0.00	21.59 -0.78 0.00	22.14 -0.85 0.00	23.25 -0.84 0.00	23.92 -0.87 0.00	21.63 -0.81 0.00	21.27 -0.91 0.00	21.21 -0.91 0.00	17.65 -0.79 0.00	15.43 -0.73 0.00	14.10 -0.71 0.00
CHAUTAUQUA___LFGE 323629	15.17 0.43 0.00	11.98 0.20 -0.16	11.50 0.23 -0.15	11.22 0.22 -0.14	11.29 0.27 -0.15	12.67 0.38 0.00	15.37 0.42 0.00	15.84 0.52 -0.01	15.94 0.55 -0.01	18.06 0.59 -0.01	18.33 0.69 -0.01	20.56 0.86 -0.09	21.23 0.91 -0.05	34.56 1.08 -11.51	29.64 1.01 -6.25	27.90 1.06 -3.85	25.28 1.13 -0.05	25.83 0.99 -0.05	23.43 0.94 -0.05	23.27 1.09 0.00	23.22 1.11 0.00	19.29 0.85 0.00	16.66 0.50 0.00	15.42 0.61 0.00
CH_MIDHUDSON___DRP 24192	16.16 1.42 0.00	13.67 1.10 -0.94	13.04 1.04 -0.88	12.72 1.02 -0.83	12.80 1.01 -0.92	13.42 1.13 0.00	16.35 1.40 0.00	16.83 1.52 0.00	16.98 1.60 0.00	19.29 1.83 0.00	19.42 1.78 0.00	21.61 2.00 0.00	22.30 2.03 0.00	24.16 2.18 0.00	24.64 2.26 0.00	25.34 2.35 0.00	26.60 2.51 0.00	27.32 2.53 0.00	24.73 2.29 0.00	24.42 2.24 0.00	24.31 2.19 0.00	20.34 1.90 0.00	17.86 1.70 0.00	16.23 1.42 0.00
CH_MISC_IPPS 23765	16.19 1.45 0.00	13.65 1.12 -0.91	13.03 1.06 -0.85	12.71 1.04 -0.81	12.78 1.02 -0.89	13.43 1.14 0.00	16.37 1.42 0.00	16.85 1.53 0.00	17.01 1.63 0.00	19.33 1.87 0.00	19.46 1.82 0.00	21.65 2.04 0.00	22.34 2.07 0.00	24.20 2.22 0.00	24.68 2.31 0.00	25.38 2.39 0.00	26.68 2.58 0.00	27.39 2.60 0.00	24.80 2.36 0.00	24.49 2.31 0.00	24.35 2.23 0.00	20.40 1.95 0.00	17.87 1.71 0.00	16.26 1.45 0.00
CH_RES_BVR_FALLS 23983	14.41 -0.34 0.00	11.32 -0.26 0.05	10.83 -0.24 0.04	10.58 -0.24 0.04	10.58 -0.24 0.05	12.02 -0.27 0.00	14.62 -0.33 0.00	14.99 -0.32 0.00	15.09 -0.29 0.00	17.15 -0.31 0.00	17.32 -0.32 0.00	19.26 -0.35 0.00	19.93 -0.34 0.00	21.61 -0.37 0.00	21.98 -0.40 0.00	22.58 -0.41 0.00	23.67 -0.43 0.00	24.32 -0.47 0.00	22.01 -0.43 0.00	21.71 -0.47 0.00	21.65 -0.47 0.00	18.02 -0.42 0.00	15.77 -0.39 0.00	14.44 -0.37 0.00
CH_RES_NIAGARA 23895	14.47 -0.28 0.00	11.51 -0.26 -0.14	11.10 -0.14 -0.13	10.84 -0.15 -0.12	10.90 -0.11 -0.14	12.08 -0.21 0.00	14.55 -0.40 0.00	14.96 -0.32 0.03	15.05 -0.31 0.03	17.06 -0.37 0.03	17.33 -0.28 0.03	19.34 -0.22 0.06	20.03 -0.20 0.04	17.09 -0.09 4.81	19.58 -0.18 2.62	20.82 -0.41 1.76	23.65 -0.41 0.04	24.15 -0.60 0.04	21.88 -0.52 0.04	21.80 -0.38 0.00	21.76 -0.35 0.00	18.13 -0.31 0.00	15.71 -0.45 0.00	14.66 -0.15 0.00
CH_RES_SYRACUSE 23985	14.92 0.18 0.00	11.82 0.10 -0.09	11.30 0.10 -0.09	11.05 0.10 -0.08	11.07 0.11 -0.09	12.43 0.15 0.00	15.11 0.16 0.00	15.47 0.15 0.00	15.50 0.12 0.00	17.58 0.12 0.00	17.81 0.18 0.00	19.83 0.22 0.00	20.51 0.24 0.00	22.25 0.26 0.00	22.62 0.25 0.00	23.27 0.28 0.00	24.36 0.27 0.00	25.09 0.30 0.00	22.69 0.25 0.00	22.59 0.33 -0.07	22.55 0.35 -0.08	18.67 0.22 0.00	16.32 0.16 0.00	15.03 0.22 0.00
CLINTON_WT_PWR 323605	14.14 -0.61 0.00	11.17 -0.45 0.00	10.67 -0.44 0.00	10.40 -0.47 0.00	10.39 -0.48 0.00	11.77 -0.52 0.00	14.32 -0.63 0.00	14.73 -0.58 0.00	14.86 -0.52 0.00	16.88 -0.58 0.00	17.07 -0.57 0.00	18.97 -0.65 0.00	19.62 -0.65 0.00	21.26 -0.72 0.00	21.66 -0.72 0.00	22.21 -0.78 0.00	23.33 -0.77 0.00	24.00 -0.79 0.00	21.70 -0.74 0.00	21.34 -0.84 0.00	21.30 -0.82 0.00	17.73 -0.72 0.00	15.50 -0.66 0.00	14.17 -0.64 0.00
CLINTON___LFGE 323618	14.26 -0.49 0.00	11.28 -0.35 0.00	10.77 -0.34 0.00	10.48 -0.39 0.00	10.48 -0.39 0.00	11.88 -0.41 0.00	14.47 -0.48 0.00	14.89 -0.43 0.00	15.03 -0.35 0.00	17.07 -0.38 0.00	17.25 -0.39 0.00	19.16 -0.45 0.00	19.82 -0.45 0.00	21.48 -0.50 0.00	21.91 -0.47 0.00	22.46 -0.53 0.00	23.59 -0.51 0.00	24.29 -0.50 0.00	21.97 -0.47 0.00	21.58 -0.60 0.00	21.52 -0.60 0.00	17.89 -0.55 0.00	15.64 -0.52 0.00	14.29 -0.52 0.00
COLONIE_LFGE___ 323577	15.76 1.02 0.00	13.66 0.86 -1.18	13.06 0.83 -1.11	12.73 0.82 -1.05	12.85 0.83 -1.16	13.19 0.91 0.00	16.10 1.15 0.00	16.48 1.16 0.00	16.53 1.15 0.00	18.79 1.33 0.00	18.92 1.29 0.00	21.00 1.39 0.00	21.67 1.40 0.00	23.59 1.60 0.00	23.97 1.59 0.00	24.65 1.66 0.00	25.79 1.69 0.00	26.58 1.79 0.00	24.12 1.68 0.00	23.80 1.62 0.00	23.75 1.64 0.00	19.83 1.38 0.00	17.36 1.20 0.00	15.76 0.95 0.00
COPENHAGEN_WT_PWR 323753	14.89 0.15 0.00	11.74 0.08 -0.04	11.21 0.06 -0.04	10.97 0.07 -0.03	10.97 0.07 -0.04	12.42 0.14 0.00	15.17 0.22 0.00	15.54 0.23 0.00	15.66 0.28 0.00	17.79 0.33 0.00	18.10 0.46 0.00	20.14 0.53 0.00	20.90 0.63 0.00	22.66 0.68 0.00	23.05 0.67 0.00	23.68 0.69 0.00	24.80 0.70 0.00	25.51 0.72 0.00	23.07 0.63 0.00	22.95 0.71 -0.06	23.00 0.82 -0.06	18.96 0.52 0.00	16.55 0.39 0.00	15.14 0.33 0.00
CORNELL____ 23752	15.16 0.41 0.00	12.10 0.28 -0.20	11.57 0.27 -0.19	11.30 0.26 -0.18	11.33 0.27 -0.20	12.62 0.33 0.00	15.40 0.45 0.00	15.79 0.48 0.00	15.86 0.48 0.00	18.00 0.54 0.00	18.24 0.60 0.00	20.28 0.67 0.00	21.00 0.73 0.00	23.04 0.79 -0.27	23.31 0.78 -0.15	23.94 0.85 -0.10	24.94 0.84 0.00	25.68 0.89 0.00	23.25 0.81 0.00	23.13 0.91 -0.04	23.09 0.93 -0.04	19.13 0.68 0.00	16.69 0.53 0.00	15.31 0.50 0.00
COXSACKIE___GT 23611	15.98 1.24 0.00	13.55 0.96 -0.97	12.95 0.92 -0.91	12.63 0.90 -0.86	12.73 0.91 -0.95	13.30 1.02 0.00	16.28 1.33 0.00	16.65 1.33 0.00	16.69 1.31 0.00	18.96 1.50 0.00	19.07 1.43 0.00	21.22 1.61 0.00	21.89 1.62 0.00	23.81 1.82 0.00	24.26 1.88 0.00	24.97 1.98 0.00	26.24 2.14 0.00	27.00 2.21 0.00	24.39 1.95 0.00	24.06 1.88 0.00	23.89 1.77 0.00	20.01 1.57 0.00	17.52 1.36 0.00	15.95 1.14 0.00

CPV_VALLEY___CC1 323721	15.79 1.05 0.00	13.21 0.81 -0.77	12.61 0.77 -0.73	12.34 0.78 -0.69	12.40 0.77 -0.76	13.11 0.82 0.00	15.97 1.02 0.00	16.43 1.12 0.00	16.58 1.20 0.00	18.84 1.38 0.00	18.98 1.34 0.00	21.10 1.49 0.00	21.79 1.52 0.00	23.59 1.60 0.00	24.06 1.68 0.00	24.72 1.73 0.00	25.95 1.86 0.00	26.65 1.86 0.00	24.12 1.68 0.00	23.82 1.64 0.00	23.73 1.61 0.00	19.88 1.44 0.00	17.44 1.28 0.00	15.88 1.07 0.00
CPV_VALLEY___CC2 323722	15.79 1.05 0.00	13.21 0.81 -0.77	12.61 0.77 -0.73	12.34 0.78 -0.69	12.40 0.77 -0.76	13.11 0.82 0.00	15.97 1.02 0.00	16.43 1.12 0.00	16.58 1.20 0.00	18.84 1.38 0.00	18.98 1.34 0.00	21.10 1.49 0.00	21.79 1.52 0.00	23.59 1.60 0.00	24.06 1.68 0.00	24.72 1.73 0.00	25.95 1.86 0.00	26.65 1.86 0.00	24.12 1.68 0.00	23.82 1.64 0.00	23.73 1.61 0.00	19.88 1.44 0.00	17.44 1.28 0.00	15.88 1.07 0.00
CRESCENT___HYD 24018	15.76 1.02 0.00	13.66 0.86 -1.18	13.06 0.83 -1.11	12.73 0.82 -1.05	12.85 0.83 -1.16	13.19 0.91 0.00	16.10 1.15 0.00	16.48 1.16 0.00	16.53 1.15 0.00	18.79 1.33 0.00	18.92 1.29 0.00	21.00 1.39 0.00	21.67 1.40 0.00	23.59 1.60 0.00	23.97 1.59 0.00	24.65 1.66 0.00	25.79 1.69 0.00	26.58 1.79 0.00	24.12 1.68 0.00	23.80 1.62 0.00	23.75 1.64 0.00	19.83 1.38 0.00	17.36 1.20 0.00	15.76 0.95 0.00
CRUCIBLE_METL_DRP 24180	14.92 0.18 0.00	11.82 0.10 -0.09	11.30 0.10 -0.09	11.05 0.10 -0.08	11.07 0.11 -0.09	12.43 0.15 0.00	15.11 0.16 0.00	15.47 0.15 0.00	15.50 0.12 0.00	17.58 0.12 0.00	17.81 0.18 0.00	19.83 0.22 0.00	20.51 0.24 0.00	22.25 0.26 0.00	22.62 0.25 0.00	23.27 0.28 0.00	24.36 0.27 0.00	25.09 0.30 0.00	22.69 0.25 0.00	22.59 0.33 -0.07	22.55 0.35 -0.08	18.67 0.22 0.00	16.32 0.16 0.00	15.03 0.22 0.00
DANC___LFGE 323619	14.81 0.06 0.00	11.68 0.01 -0.05	11.16 0.00 -0.05	10.92 0.01 -0.04	10.93 0.01 -0.05	12.33 0.05 0.00	15.04 0.09 0.00	15.39 0.08 0.00	15.47 0.09 0.00	17.58 0.12 0.00	17.85 0.21 0.00	19.87 0.25 0.00	20.59 0.32 0.00	22.33 0.35 0.00	22.69 0.31 0.00	23.29 0.30 0.00	24.39 0.29 0.00	25.11 0.32 0.00	22.71 0.27 0.00	22.63 0.38 -0.07	22.66 0.47 -0.08	18.72 0.28 0.00	16.34 0.18 0.00	14.99 0.18 0.00
DANSKAMMER___1 23586	16.19 1.45 0.00	13.65 1.12 -0.91	13.03 1.06 -0.85	12.71 1.04 -0.81	12.78 1.02 -0.89	13.43 1.14 0.00	16.37 1.42 0.00	16.85 1.53 0.00	17.01 1.63 0.00	19.33 1.87 0.00	19.46 1.82 0.00	21.65 2.04 0.00	22.34 2.07 0.00	24.20 2.22 0.00	24.68 2.31 0.00	25.38 2.39 0.00	26.68 2.58 0.00	27.39 2.60 0.00	24.80 2.36 0.00	24.49 2.31 0.00	24.35 2.23 0.00	20.40 1.95 0.00	17.87 1.71 0.00	16.26 1.45 0.00
DANSKAMMER___2 23589	16.19 1.45 0.00	13.65 1.12 -0.91	13.03 1.06 -0.85	12.71 1.04 -0.81	12.78 1.02 -0.89	13.43 1.14 0.00	16.37 1.42 0.00	16.85 1.53 0.00	17.01 1.63 0.00	19.33 1.87 0.00	19.46 1.82 0.00	21.65 2.04 0.00	22.34 2.07 0.00	24.20 2.22 0.00	24.68 2.31 0.00	25.38 2.39 0.00	26.68 2.58 0.00	27.39 2.60 0.00	24.80 2.36 0.00	24.49 2.31 0.00	24.35 2.23 0.00	20.40 1.95 0.00	17.87 1.71 0.00	16.26 1.45 0.00
DANSKAMMER___3 23590	16.19 1.45 0.00	13.65 1.12 -0.91	13.03 1.06 -0.85	12.71 1.04 -0.81	12.78 1.02 -0.89	13.43 1.14 0.00	16.37 1.42 0.00	16.85 1.53 0.00	17.01 1.63 0.00	19.33 1.87 0.00	19.46 1.82 0.00	21.65 2.04 0.00	22.34 2.07 0.00	24.20 2.22 0.00	24.68 2.31 0.00	25.38 2.39 0.00	26.68 2.58 0.00	27.39 2.60 0.00	24.80 2.36 0.00	24.49 2.31 0.00	24.35 2.23 0.00	20.40 1.95 0.00	17.87 1.71 0.00	16.26 1.45 0.00
DANSKAMMER___4 23591	16.19 1.45 0.00	13.65 1.12 -0.91	13.03 1.06 -0.85	12.71 1.04 -0.81	12.78 1.02 -0.89	13.43 1.14 0.00	16.37 1.42 0.00	16.85 1.53 0.00	17.01 1.63 0.00	19.33 1.87 0.00	19.46 1.82 0.00	21.65 2.04 0.00	22.34 2.07 0.00	24.20 2.22 0.00	24.68 2.31 0.00	25.38 2.39 0.00	26.68 2.58 0.00	27.39 2.60 0.00	24.80 2.36 0.00	24.49 2.31 0.00	24.35 2.23 0.00	20.40 1.95 0.00	17.87 1.71 0.00	16.26 1.45 0.00
DANSKAMMER___DIESEL 23592	16.19 1.45 0.00	13.65 1.12 -0.91	13.03 1.06 -0.85	12.71 1.04 -0.81	12.78 1.02 -0.89	13.43 1.14 0.00	16.37 1.42 0.00	16.85 1.53 0.00	17.01 1.63 0.00	19.33 1.87 0.00	19.46 1.82 0.00	21.65 2.04 0.00	22.34 2.07 0.00	24.20 2.22 0.00	24.68 2.31 0.00	25.38 2.39 0.00	26.68 2.58 0.00	27.39 2.60 0.00	24.80 2.36 0.00	24.49 2.31 0.00	24.35 2.23 0.00	20.40 1.95 0.00	17.87 1.71 0.00	16.26 1.45 0.00
DASHVILLE___HYD 23610	15.90 1.15 0.00	13.43 0.90 -0.91	12.82 0.84 -0.86	12.50 0.83 -0.81	12.57 0.82 -0.89	13.18 0.90 0.00	16.07 1.12 0.00	16.52 1.21 0.00	16.64 1.26 0.00	18.91 1.45 0.00	19.03 1.39 0.00	21.18 1.57 0.00	21.87 1.60 0.00	23.68 1.69 0.00	24.17 1.79 0.00	24.83 1.84 0.00	26.10 2.00 0.00	26.80 2.01 0.00	24.26 1.82 0.00	23.93 1.75 0.00	23.82 1.70 0.00	19.96 1.51 0.00	17.52 1.36 0.00	15.95 1.14 0.00
DELAWARE___LFGE 323621	15.41 0.66 0.00	12.51 0.51 -0.38	11.95 0.48 -0.36	11.68 0.48 -0.34	11.72 0.48 -0.37	12.83 0.54 0.00	15.64 0.69 0.00	16.06 0.75 0.00	16.18 0.80 0.00	18.37 0.91 0.00	18.55 0.92 0.00	20.65 1.04 0.00	21.34 1.07 0.00	23.28 1.14 -0.16	23.65 1.19 -0.09	24.27 1.22 -0.06	25.38 1.28 0.00	26.08 1.29 0.00	23.63 1.19 0.00	23.39 1.20 -0.01	23.33 1.19 -0.02	19.42 0.98 0.00	17.00 0.84 0.00	15.54 0.73 0.00
DOGLEVILLE___HYD 23807	15.53 0.78 0.00	12.23 0.63 0.02	11.72 0.62 0.02	11.46 0.62 0.02	11.46 0.62 0.02	13.00 0.71 0.00	15.80 0.85 0.00	16.20 0.89 0.00	16.29 0.91 0.00	18.51 1.05 0.00	18.71 1.08 0.00	20.79 1.18 0.00	21.49 1.22 0.00	23.28 1.30 0.00	23.68 1.30 0.00	24.33 1.33 0.00	25.47 1.37 0.00	26.18 1.39 0.00	23.70 1.26 0.00	23.42 1.24 0.00	23.33 1.22 0.00	19.48 1.03 0.00	17.07 0.90 0.00	15.64 0.83 0.00
DUNKIRK___1 23563	15.17 0.43 0.00	11.99 0.21 -0.16	11.50 0.23 -0.15	11.22 0.22 -0.14	11.30 0.28 -0.15	12.67 0.38 0.00	15.37 0.42 0.00	15.84 0.52 -0.01	15.94 0.55 -0.01	18.06 0.59 -0.01	18.33 0.69 -0.01	20.56 0.86 -0.09	21.23 0.91 -0.05	34.58 1.08 -11.52	29.65 1.01 -6.26	27.89 1.04 -3.86	25.25 1.11 -0.05	25.80 0.97 -0.05	23.43 0.94 -0.05	23.24 1.06 0.00	23.20 1.08 0.00	19.28 0.83 0.00	16.66 0.50 0.00	15.43 0.62 0.00
DUNKIRK___2 23564	15.17 0.43 0.00	11.99 0.21 -0.16	11.50 0.23 -0.15	11.22 0.22 -0.14	11.30 0.28 -0.15	12.67 0.38 0.00	15.37 0.42 0.00	15.84 0.52 -0.01	15.94 0.55 -0.01	18.06 0.59 -0.01	18.33 0.69 -0.01	20.56 0.86 -0.09	21.23 0.91 -0.05	34.58 1.08 -11.52	29.65 1.01 -6.26	27.89 1.04 -3.86	25.25 1.11 -0.05	25.80 0.97 -0.05	23.43 0.94 -0.05	23.24 1.06 0.00	23.20 1.08 0.00	19.28 0.83 0.00	16.66 0.50 0.00	15.43 0.62 0.00

DUNKIRK___3 23565	15.14 0.40 0.00	11.96 0.19 -0.16	11.48 0.22 -0.15	11.21 0.21 -0.14	11.28 0.26 -0.15	12.64 0.36 0.00	15.32 0.37 0.00	15.78 0.46 -0.01	15.88 0.49 -0.01	17.99 0.52 -0.01	18.26 0.62 -0.01	20.48 0.79 -0.08	21.15 0.83 -0.05	34.26 0.99 -11.29	29.43 0.92 -6.13	27.68 0.94 -3.75	25.15 1.01 -0.04	25.70 0.87 -0.04	23.31 0.83 -0.04	23.13 0.95 0.00	23.09 0.97 0.00	19.20 0.76 0.00	16.60 0.44 0.00	15.39 0.58 0.00
DUNKIRK___4 23566	15.14 0.40 0.00	11.96 0.19 -0.16	11.48 0.22 -0.15	11.21 0.21 -0.14	11.28 0.26 -0.15	12.64 0.36 0.00	15.32 0.37 0.00	15.78 0.46 -0.01	15.88 0.49 -0.01	17.99 0.52 -0.01	18.26 0.62 -0.01	20.48 0.79 -0.08	21.15 0.83 -0.05	34.26 0.99 -11.29	29.43 0.92 -6.13	27.68 0.94 -3.75	25.15 1.01 -0.04	25.70 0.87 -0.04	23.31 0.83 -0.04	23.13 0.95 0.00	23.09 0.97 0.00	19.20 0.76 0.00	16.60 0.44 0.00	15.39 0.58 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.31 1.56 0.00	13.73 1.22 -0.89	13.10 1.15 -0.84	12.77 1.12 -0.79	12.83 1.10 -0.87	13.51 1.23 0.00	16.44 1.49 0.00	16.98 1.67 0.00	17.15 1.77 0.00	19.48 2.02 0.00	19.61 1.98 0.00	21.81 2.20 0.00	22.52 2.25 0.00	24.36 2.37 0.00	24.86 2.48 0.00	25.52 2.53 0.00	26.82 2.72 0.00	27.54 2.75 0.00	24.95 2.51 0.00	24.62 2.44 0.00	24.55 2.43 0.00	20.55 2.10 0.00	18.04 1.87 0.00	16.41 1.60 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.03 1.28 0.00	13.50 1.00 -0.87	12.88 0.94 -0.82	12.58 0.93 -0.78	12.65 0.92 -0.86	13.30 1.02 0.00	16.21 1.26 0.00	16.69 1.38 0.00	16.84 1.46 0.00	19.14 1.68 0.00	19.28 1.64 0.00	21.46 1.84 0.00	22.13 1.86 0.00	23.96 1.98 0.00	24.46 2.08 0.00	25.13 2.14 0.00	26.41 2.31 0.00	27.12 2.33 0.00	24.55 2.11 0.00	24.24 2.06 0.00	24.13 2.01 0.00	20.20 1.75 0.00	17.71 1.55 0.00	16.13 1.32 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.49 1.74 -0.01	13.91 1.35 -0.94	13.25 1.29 -0.84	12.92 1.27 -0.79	13.00 1.26 -0.87	13.60 1.32 0.00	16.53 1.58 0.01	17.11 1.79 -0.01	17.26 1.88 0.00	19.61 2.15 -0.01	19.74 2.10 -0.01	21.94 2.33 0.01	22.65 2.39 0.01	24.50 2.53 0.01	25.01 2.64 0.01	25.67 2.69 0.01	26.96 2.87 0.01	27.66 2.87 0.00	25.09 2.65 0.00	24.77 2.59 0.01	24.68 2.56 0.00	20.70 2.25 -0.01	18.20 2.00 -0.03	16.59 1.70 -0.08
EAST HAMPTON___GT 23717	17.98 3.23 0.00	15.98 2.52 -1.84	14.67 2.34 -1.21	14.05 2.35 -0.84	13.99 2.25 -0.87	14.82 2.53 0.00	17.15 2.20 0.00	18.27 2.96 0.00	18.82 3.44 0.00	21.47 4.02 0.00	21.35 3.65 -0.06	23.85 4.24 0.00	24.28 4.01 0.00	26.11 4.13 0.00	26.90 4.52 0.00	28.01 5.01 0.00	29.70 5.59 -0.01	31.07 5.63 -0.65	29.38 5.23 -1.71	28.26 5.15 -0.93	28.15 5.04 -0.99	24.57 3.98 -2.14	20.54 3.65 -0.72	19.53 3.30 -1.42
EAST RIVER___6 23660	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.86 1.21 -0.79	12.92 1.18 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.09 1.76 -0.02	18.28 1.88 -1.03	19.62 2.15 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.04 2.66 0.00	25.70 2.71 0.00	26.99 2.89 0.00	27.66 2.87 0.00	25.06 2.62 0.00	24.80 2.62 0.00	24.70 2.59 0.00	20.71 2.27 0.00	18.19 2.00 -0.02	16.61 1.72 -0.08
EAST RIVER___7 23524	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.86 1.21 -0.79	12.92 1.18 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.09 1.76 -0.02	18.28 1.88 -1.03	19.62 2.15 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.04 2.66 0.00	25.70 2.71 0.00	26.99 2.89 0.00	27.66 2.87 0.00	25.06 2.62 0.00	24.80 2.62 0.00	24.70 2.59 0.00	20.71 2.27 0.00	18.19 2.00 -0.02	16.61 1.72 -0.08
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.23 1.49 0.00	13.67 1.16 -0.88	13.04 1.09 -0.83	12.72 1.07 -0.79	12.79 1.05 -0.87	13.45 1.17 0.00	16.37 1.42 0.00	16.91 1.59 0.00	17.07 1.69 0.00	19.40 1.94 0.00	19.53 1.89 0.00	21.71 2.10 0.00	22.42 2.15 0.00	24.27 2.29 0.00	24.75 2.37 0.00	25.43 2.44 0.00	26.70 2.60 0.00	27.42 2.63 0.00	24.82 2.38 0.00	24.51 2.33 0.00	24.44 2.32 0.00	20.46 2.01 0.00	17.94 1.78 0.00	16.32 1.51 0.00
EAST_HAMPTON___DIESEL 23722	17.98 3.23 0.00	15.98 2.52 -1.84	14.67 2.34 -1.21	14.05 2.35 -0.84	13.99 2.25 -0.87	14.82 2.53 0.00	17.15 2.20 0.00	18.27 2.96 0.00	18.82 3.44 0.00	21.47 4.02 0.00	21.35 3.65 -0.06	23.85 4.24 0.00	24.28 4.01 0.00	26.11 4.13 0.00	26.90 4.52 0.00	28.01 5.01 0.00	29.70 5.59 -0.01	31.04 5.60 -0.65	29.38 5.23 -1.71	28.26 5.15 -0.93	28.15 5.04 -0.99	24.57 3.98 -2.14	20.54 3.65 -0.72	19.53 3.30 -1.42
EAST_RIVER___1 323558	16.45 1.70 -0.01	13.88 1.32 -0.93	13.20 1.24 -0.84	12.87 1.22 -0.79	12.94 1.21 -0.87	13.64 1.35 0.00	16.59 1.64 0.00	17.14 1.81 -0.02	18.31 1.91 -1.02	19.66 2.18 -0.02	19.79 2.13 -0.02	22.00 2.39 0.00	22.70 2.43 0.00	24.58 2.59 0.00	25.06 2.68 0.00	25.75 2.76 0.00	27.04 2.94 0.00	27.71 2.92 0.00	25.11 2.67 0.00	24.82 2.64 0.00	24.73 2.61 0.00	20.71 2.27 0.00	18.19 2.00 -0.02	16.61 1.72 -0.08
EAST_RIVER___2 323559	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.86 1.21 -0.79	12.92 1.18 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.09 1.76 -0.02	18.28 1.88 -1.03	19.62 2.15 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.04 2.66 0.00	25.70 2.71 0.00	26.99 2.89 0.00	27.66 2.87 0.00	25.06 2.62 0.00	24.80 2.62 0.00	24.70 2.59 0.00	20.71 2.27 0.00	18.19 2.00 -0.02	16.61 1.72 -0.08
EAST___DELAWARE_HYD 23607	15.60 0.85 0.00	13.08 0.65 -0.80	12.48 0.61 -0.76	12.19 0.61 -0.71	12.25 0.60 -0.79	12.94 0.65 0.00	15.79 0.84 0.00	16.25 0.93 0.00	16.50 1.12 0.00	18.75 1.29 0.00	18.85 1.22 0.00	21.00 1.39 0.00	21.67 1.40 0.00	23.48 1.50 0.00	23.99 1.61 0.00	24.67 1.68 0.00	25.98 1.88 0.00	26.70 1.91 0.00	24.12 1.68 0.00	23.82 1.64 0.00	23.62 1.50 0.00	19.83 1.38 0.00	17.37 1.21 0.00	15.80 0.99 0.00
ELEC_TRO_TEK 24086	16.50 1.75 0.00	14.84 1.38 -1.84	13.63 1.30 -1.21	12.99 1.28 -0.84	13.00 1.26 -0.87	13.67 1.39 0.00	16.27 1.32 0.00	17.05 1.73 0.00	17.33 1.94 -0.01	19.74 2.27 -0.02	20.37 2.19 -0.54	22.12 2.43 -0.07	22.52 2.25 0.00	24.29 2.31 0.00	24.88 2.51 0.00	25.70 2.71 0.00	27.04 2.94 0.00	28.38 2.95 -0.64	26.83 2.69 -1.70	25.76 2.66 -0.92	25.73 2.63 -0.98	22.87 2.29 -2.14	19.41 2.07 -1.18	18.60 1.78 -2.02
ELLENBURG_WT_PWR 323604	14.14 -0.61 0.00	11.17 -0.45 0.00	10.67 -0.44 0.00	10.40 -0.47 0.00	10.39 -0.48 0.00	11.77 -0.52 0.00	14.32 -0.63 0.00	14.73 -0.58 0.00	14.86 -0.52 0.00	16.88 -0.58 0.00	17.07 -0.57 0.00	18.97 -0.65 0.00	19.62 -0.65 0.00	21.26 -0.72 0.00	21.66 -0.72 0.00	22.21 -0.78 0.00	23.33 -0.77 0.00	24.00 -0.79 0.00	21.70 -0.74 0.00	21.34 -0.84 0.00	21.30 -0.82 0.00	17.73 -0.72 0.00	15.50 -0.66 0.00	14.17 -0.64 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.95 0.21 0.00	11.82 0.05 -0.15	11.35 0.10 -0.14	11.08 0.09 -0.13	11.15 0.14 -0.14	12.49 0.21 0.00	15.10 0.15 0.00	15.54 0.21 -0.01	15.63 0.25 -0.01	17.71 0.24 -0.01	17.98 0.33 -0.01	20.17 0.47 -0.09	20.84 0.53 -0.05	35.47 0.68 -12.81	29.91 0.58 -6.96	27.66 0.58 -4.09	24.74 0.60 -0.04	25.28 0.45 -0.04	22.91 0.43 -0.04	22.76 0.58 0.00	22.69 0.57 0.00	18.89 0.44 0.00	16.34 0.18 0.00	15.18 0.37 0.00
EMPIRE_CC_1 323656	15.53 0.78 0.00	13.37 0.65 -1.10	12.80 0.66 -1.03	12.48 0.64 -0.97	12.58 0.64 -1.07	12.96 0.68 0.00	15.82 0.87 0.00	16.17 0.86 0.00	16.23 0.85 0.00	18.42 0.96 0.00	18.57 0.93 0.00	20.61 1.00 0.00	21.26 0.99 0.00	23.12 1.14 0.00	23.54 1.16 0.00	24.16 1.17 0.00	25.30 1.20 0.00	26.05 1.26 0.00	23.61 1.17 0.00	23.31 1.13 0.00	23.22 1.11 0.00	19.42 0.98 0.00	17.03 0.87 0.00	15.51 0.70 0.00
EMPIRE_CC_2 323658	15.53 0.78 0.00	13.37 0.65 -1.10	12.80 0.66 -1.03	12.48 0.64 -0.97	12.58 0.64 -1.07	12.96 0.68 0.00	15.82 0.87 0.00	16.17 0.86 0.00	16.23 0.85 0.00	18.42 0.96 0.00	18.57 0.93 0.00	20.61 1.00 0.00	21.26 0.99 0.00	23.12 1.14 0.00	23.54 1.16 0.00	24.16 1.17 0.00	25.30 1.20 0.00	26.05 1.26 0.00	23.61 1.17 0.00	23.31 1.13 0.00	23.22 1.11 0.00	19.42 0.98 0.00	17.03 0.87 0.00	15.51 0.70 0.00
ERIE_WT_PWR 323693	15.10 0.35 0.00	11.93 0.15 -0.15	11.46 0.20 -0.14	11.19 0.18 -0.13	11.25 0.24 -0.15	12.62 0.33 0.00	15.26 0.31 0.00	15.74 0.41 -0.01	15.82 0.43 -0.01	17.94 0.47 -0.01	18.21 0.56 -0.01	20.44 0.73 -0.10	21.12 0.79 -0.06	35.93 0.97 -12.99	30.31 0.87 -7.06	28.30 0.87 -4.43	25.09 0.94 -0.05	25.61 0.77 -0.05	23.23 0.74 -0.05	23.04 0.86 0.00	23.00 0.89 0.00	19.13 0.68 0.00	16.55 0.39 0.00	15.34 0.53 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.13 0.38 0.00	12.08 0.26 -0.20	11.55 0.24 -0.19	11.29 0.25 -0.18	11.31 0.25 -0.19	12.60 0.32 0.00	15.37 0.42 0.00	15.76 0.44 0.00	15.83 0.45 0.00	17.95 0.49 0.00	18.19 0.55 0.00	20.24 0.63 0.00	20.96 0.69 0.00	22.97 0.75 -0.24	23.22 0.72 -0.13	23.86 0.78 -0.09	24.87 0.77 0.00	25.61 0.82 0.00	23.20 0.76 0.00	23.06 0.84 -0.04	23.02 0.86 -0.04	19.07 0.63 0.00	16.65 0.48 0.00	15.28 0.47 0.00
E_CANADA_CAP_HY 24051	15.28 0.53 0.00	13.47 0.42 -1.43	12.85 0.39 -1.35	12.54 0.40 -1.27	12.69 0.42 -1.40	12.78 0.49 0.00	15.67 0.72 0.00	16.12 0.81 0.00	16.19 0.81 0.00	18.38 0.92 0.00	18.50 0.86 0.00	20.57 0.96 0.00	21.24 0.97 0.00	23.10 1.12 0.00	23.36 0.98 0.00	24.03 1.04 0.00	25.21 1.11 0.00	25.98 1.19 0.00	23.65 1.21 0.00	23.44 1.26 0.00	23.44 1.33 0.00	19.59 1.14 0.00	17.03 0.87 0.00	15.46 0.65 0.00
E_CANADA_MHWK_HY 24050	15.53 0.78 0.00	12.23 0.63 0.02	11.72 0.62 0.02	11.46 0.62 0.02	11.46 0.62 0.02	13.00 0.71 0.00	15.80 0.85 0.00	16.20 0.89 0.00	16.29 0.91 0.00	18.51 1.05 0.00	18.71 1.08 0.00	20.79 1.18 0.00	21.49 1.22 0.00	23.28 1.30 0.00	23.68 1.30 0.00	24.33 1.33 0.00	25.47 1.37 0.00	26.18 1.39 0.00	23.70 1.26 0.00	23.42 1.24 0.00	23.33 1.22 0.00	19.48 1.03 0.00	17.07 0.90 0.00	15.64 0.83 0.00
E_FISHKILL__LBMP 23776	16.10 1.36 0.00	13.59 1.06 -0.90	12.97 1.00 -0.85	12.65 0.98 -0.80	12.72 0.97 -0.89	13.37 1.08 0.00	16.27 1.32 0.00	16.77 1.46 0.00	16.92 1.54 0.00	19.22 1.76 0.00	19.35 1.71 0.00	21.51 1.90 0.00	22.20 1.93 0.00	24.05 2.07 0.00	24.53 2.15 0.00	25.20 2.21 0.00	26.46 2.36 0.00	27.17 2.38 0.00	24.62 2.18 0.00	24.31 2.13 0.00	24.22 2.10 0.00	20.27 1.83 0.00	17.78 1.62 0.00	16.17 1.36 0.00
FAR ROCKAWAY__4 23548	16.80 2.05 0.00	15.07 1.60 -1.84	13.83 1.50 -1.21	13.17 1.47 -0.84	13.19 1.46 -0.87	13.88 1.60 0.00	16.51 1.55 0.00	17.32 2.01 0.00	17.65 2.23 -0.04	20.11 2.60 -0.05	21.34 2.52 -1.18	22.61 2.82 -0.17	22.92 2.65 0.00	24.71 2.73 0.00	25.29 2.91 0.00	26.17 3.17 0.00	27.50 3.40 0.00	28.87 3.44 -0.64	27.28 3.14 -1.70	26.23 3.13 -0.92	26.21 3.12 -0.98	23.28 2.69 -2.14	20.63 2.41 -2.06	20.06 2.07 -3.18
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.46 1.71 -0.01	13.89 1.34 -0.93	13.21 1.26 -0.84	12.88 1.23 -0.79	12.95 1.22 -0.87	13.65 1.36 0.00	16.61 1.66 0.00	17.15 1.82 -0.02	18.34 1.94 -1.03	19.69 2.22 -0.02	19.82 2.17 -0.02	22.02 2.41 0.00	22.74 2.47 0.00	24.60 2.61 0.00	25.11 2.73 0.00	25.77 2.78 0.00	27.06 2.96 0.00	27.76 2.97 0.00	25.15 2.71 0.00	24.84 2.66 0.00	24.75 2.63 0.00	20.73 2.29 0.00	18.22 2.04 -0.02	16.64 1.75 -0.08
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.46 1.71 -0.01	13.89 1.34 -0.93	13.21 1.26 -0.84	12.88 1.23 -0.79	12.94 1.21 -0.87	13.64 1.35 0.00	16.59 1.64 0.00	17.14 1.81 -0.02	18.33 1.92 -1.03	19.66 2.18 -0.02	19.81 2.15 -0.02	22.00 2.39 0.00	22.70 2.43 0.00	24.58 2.59 0.00	25.08 2.71 0.00	25.75 2.76 0.00	27.04 2.94 0.00	27.74 2.95 0.00	25.13 2.69 0.00	24.82 2.64 0.00	24.73 2.61 0.00	20.73 2.29 0.00	18.21 2.02 -0.02	16.62 1.73 -0.08
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.45 1.70 -0.01	13.88 1.32 -0.93	13.20 1.24 -0.84	12.87 1.22 -0.79	12.93 1.20 -0.87	13.62 1.34 0.00	16.58 1.63 0.00	17.14 1.81 -0.02	18.31 1.91 -1.03	19.66 2.18 -0.02	19.79 2.13 -0.02	21.98 2.37 0.00	22.70 2.43 0.00	24.58 2.59 0.00	25.06 2.68 0.00	25.73 2.73 0.00	27.01 2.91 0.00	27.71 2.92 0.00	25.11 2.67 0.00	24.80 2.62 0.00	24.70 2.59 0.00	20.71 2.27 0.00	18.19 2.00 -0.02	16.61 1.72 -0.08
FARRAGUT__LBMP 323566	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.86 1.21 -0.79	12.93 1.20 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.12 1.79 -0.02	18.30 1.89 -1.03	19.64 2.16 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.04 2.66 0.00	25.70 2.71 0.00	26.99 2.89 0.00	27.69 2.90 0.00	25.09 2.65 0.00	24.77 2.59 0.00	24.68 2.56 0.00	20.69 2.25 0.00	18.17 1.99 -0.02	16.59 1.70 -0.08
FENNER__WINDPWR 24204	15.11 0.37 0.00	11.99 0.27 -0.10	11.45 0.24 -0.09	11.20 0.25 -0.09	11.21 0.25 -0.10	12.60 0.32 0.00	15.37 0.42 0.00	15.76 0.44 0.00	15.83 0.45 0.00	17.98 0.52 0.00	18.22 0.58 0.00	20.26 0.65 0.00	20.98 0.71 0.00	22.75 0.77 0.00	23.16 0.78 0.00	23.82 0.83 0.00	24.94 0.84 0.00	25.66 0.87 0.00	23.22 0.78 0.00	23.05 0.84 -0.03	22.99 0.84 -0.03	19.05 0.61 0.00	16.65 0.48 0.00	15.25 0.44 0.00
FIBERTEK__ENERGY 23856	14.92 0.18 0.00	11.82 0.10 -0.09	11.30 0.10 -0.09	11.05 0.10 -0.08	11.07 0.11 -0.09	12.43 0.15 0.00	15.11 0.16 0.00	15.47 0.15 0.00	15.50 0.12 0.00	17.58 0.12 0.00	17.81 0.18 0.00	19.83 0.22 0.00	20.51 0.24 0.00	22.25 0.26 0.00	22.62 0.25 0.00	23.27 0.28 0.00	24.36 0.27 0.00	25.09 0.30 0.00	22.69 0.25 0.00	22.59 0.33 -0.07	22.55 0.35 -0.08	18.67 0.22 0.00	16.32 0.16 0.00	15.03 0.22 0.00

FITZPATRICK____ 23598	14.53 -0.22 0.00	11.48 -0.20 -0.05	10.99 -0.18 -0.05	10.74 -0.17 -0.05	10.75 -0.17 -0.05	12.10 -0.18 0.00	14.70 -0.25 0.00	14.99 -0.32 0.00	15.01 -0.37 0.00	17.04 -0.42 0.00	17.23 -0.40 0.00	19.18 -0.43 0.00	19.84 -0.43 0.00	21.52 -0.46 0.00	21.89 -0.49 0.00	22.49 -0.51 0.00	23.57 -0.53 0.00	24.24 -0.55 0.00	21.95 -0.49 0.00	21.35 -0.47 0.36	21.28 -0.44 0.39	18.06 -0.39 0.00	15.82 -0.34 0.00	14.60 -0.21 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.22 1.47 0.00	13.67 1.14 -0.91	13.05 1.08 -0.86	12.74 1.07 -0.81	12.80 1.04 -0.89	13.45 1.17 0.00	16.40 1.45 0.00	16.89 1.58 0.00	17.04 1.66 0.00	19.36 1.90 0.00	19.49 1.85 0.00	21.69 2.08 0.00	22.38 2.11 0.00	24.25 2.26 0.00	24.75 2.37 0.00	25.43 2.44 0.00	26.73 2.63 0.00	27.47 2.68 0.00	24.84 2.40 0.00	24.53 2.35 0.00	24.40 2.28 0.00	20.44 1.99 0.00	17.91 1.75 0.00	16.29 1.48 0.00
FORT ORANGE____ 23900	15.70 0.96 0.00	13.51 0.77 -1.12	12.92 0.74 -1.06	12.59 0.73 -0.99	12.70 0.74 -1.10	13.08 0.80 0.00	15.98 1.03 0.00	16.31 0.99 0.00	16.30 0.92 0.00	18.51 1.05 0.00	18.66 1.02 0.00	20.73 1.12 0.00	21.38 1.11 0.00	23.23 1.25 0.00	23.68 1.30 0.00	24.33 1.33 0.00	25.47 1.37 0.00	26.23 1.44 0.00	23.76 1.32 0.00	23.44 1.26 0.00	23.38 1.26 0.00	19.53 1.09 0.00	17.11 0.95 0.00	15.57 0.75 0.00
FORT_DRUM_COGEN 23780	14.91 0.16 0.00	11.74 0.08 -0.03	11.21 0.07 -0.03	10.97 0.08 -0.03	10.98 0.08 -0.03	12.43 0.15 0.00	15.19 0.24 0.00	15.56 0.24 0.00	15.69 0.31 0.00	17.84 0.38 0.00	18.15 0.51 0.00	20.20 0.59 0.00	20.96 0.69 0.00	22.73 0.75 0.00	23.14 0.76 0.00	23.75 0.76 0.00	24.87 0.77 0.00	25.61 0.82 0.00	23.14 0.70 0.00	23.01 0.78 -0.05	23.06 0.89 -0.06	19.02 0.57 0.00	16.58 0.42 0.00	15.17 0.35 0.00
FPL_FAR_ROCK_GT1 24212	16.80 2.05 0.00	15.07 1.60 -1.84	13.83 1.50 -1.21	13.17 1.47 -0.84	13.19 1.46 -0.87	13.88 1.60 0.00	16.51 1.55 0.00	17.32 2.01 0.00	17.65 2.23 -0.04	20.11 2.60 -0.05	21.34 2.52 -1.18	22.61 2.82 -0.17	22.92 2.65 0.00	24.71 2.73 0.00	25.29 2.91 0.00	26.17 3.17 0.00	27.50 3.40 0.00	28.87 3.44 -0.64	27.28 3.14 -1.70	26.23 3.13 -0.92	26.21 3.12 -0.98	23.28 2.69 -2.14	20.63 2.41 -2.06	20.06 2.07 -3.18
FPL_FAR_ROCK_GT2 23815	16.80 2.05 0.00	15.07 1.60 -1.84	13.83 1.50 -1.21	13.17 1.47 -0.84	13.19 1.46 -0.87	13.88 1.60 0.00	16.51 1.55 0.00	17.32 2.01 0.00	17.65 2.23 -0.04	20.11 2.60 -0.05	21.34 2.52 -1.18	22.61 2.82 -0.17	22.92 2.65 0.00	24.71 2.73 0.00	25.29 2.91 0.00	26.17 3.17 0.00	27.50 3.40 0.00	28.87 3.44 -0.64	27.28 3.14 -1.70	26.23 3.13 -0.92	26.21 3.12 -0.98	23.28 2.69 -2.14	20.63 2.41 -2.06	20.06 2.07 -3.18
FRANKLIN_FALL_HYD 24054	14.10 -0.65 0.00	11.15 -0.48 0.00	10.64 -0.48 0.00	10.36 -0.51 0.00	10.36 -0.51 0.00	11.75 -0.54 0.00	14.32 -0.63 0.00	14.73 -0.58 0.00	14.89 -0.49 0.00	16.92 -0.54 0.00	17.09 -0.55 0.00	18.98 -0.63 0.00	19.64 -0.63 0.00	21.28 -0.70 0.00	21.71 -0.67 0.00	22.21 -0.78 0.00	23.28 -0.82 0.00	23.97 -0.82 0.00	21.65 -0.79 0.00	21.29 -0.89 0.00	21.30 -0.82 0.00	17.73 -0.72 0.00	15.50 -0.66 0.00	14.14 -0.67 0.00
FREEPORT_EQUS_GT1 23764	16.72 1.98 0.00	15.01 1.55 -1.84	13.78 1.46 -1.21	13.14 1.43 -0.84	13.15 1.41 -0.87	13.85 1.56 0.00	16.42 1.47 0.00	17.24 1.93 0.00	17.54 2.15 -0.01	19.99 2.51 -0.01	20.55 2.43 -0.48	22.40 2.73 -0.07	22.82 2.55 0.00	24.60 2.61 0.00	25.22 2.84 0.00	26.10 3.10 0.00	27.45 3.35 0.00	28.83 3.40 -0.64	27.24 3.10 -1.70	26.17 3.06 -0.93	26.13 3.03 -0.98	23.18 2.60 -2.14	19.70 2.34 -1.20	18.86 2.01 -2.04
FREEPORT____CT2 23818	16.72 1.98 0.00	15.01 1.55 -1.84	13.78 1.46 -1.21	13.14 1.43 -0.84	13.15 1.41 -0.87	13.85 1.56 0.00	16.42 1.47 0.00	17.24 1.93 0.00	17.54 2.15 -0.01	19.99 2.51 -0.01	20.55 2.43 -0.48	22.40 2.73 -0.07	22.82 2.55 0.00	24.60 2.61 0.00	25.22 2.84 0.00	26.10 3.10 0.00	27.45 3.35 0.00	28.83 3.40 -0.64	27.24 3.10 -1.70	26.17 3.06 -0.93	26.13 3.03 -0.98	23.18 2.60 -2.14	19.70 2.34 -1.20	18.86 2.01 -2.04
FULTON COGEN____ 23766	14.75 0.00 0.00	11.66 -0.03 -0.07	11.16 -0.02 -0.07	10.91 -0.02 -0.06	10.91 -0.02 -0.07	12.29 0.00 0.00	14.93 -0.01 0.00	15.25 -0.06 0.00	15.32 -0.06 0.00	17.39 -0.07 0.00	17.60 -0.04 0.00	19.59 -0.02 0.00	20.27 0.00 0.00	21.98 0.00 0.00	22.33 -0.04 0.00	22.99 0.00 0.00	24.05 -0.05 0.00	24.69 -0.10 0.00	22.35 -0.09 0.00	22.28 -0.02 -0.12	22.25 0.00 -0.13	18.39 -0.06 0.00	16.10 -0.06 0.00	14.84 0.03 0.00
FULTON____LFGE 323630	16.16 1.42 0.00	14.10 1.12 -1.36	13.45 1.06 -1.28	13.14 1.07 -1.21	13.29 1.10 -1.33	13.55 1.27 0.00	16.73 1.78 0.00	17.21 1.90 0.00	17.26 1.88 0.00	19.55 2.09 0.00	19.63 1.99 0.00	21.81 2.20 0.00	22.52 2.25 0.00	24.51 2.53 0.00	24.88 2.51 0.00	25.61 2.62 0.00	26.89 2.79 0.00	27.81 3.02 0.00	25.47 3.03 0.00	25.26 3.08 0.00	25.30 3.19 0.00	21.03 2.58 0.00	18.20 2.04 0.00	16.48 1.67 0.00
G.F.CEMENT____DRP 24184	15.87 1.12 0.00	14.02 1.19 -1.21	13.39 1.13 -1.14	13.06 1.12 -1.08	13.20 1.14 -1.19	13.56 1.28 0.00	16.30 1.35 0.00	16.74 1.42 0.00	16.83 1.45 0.00	19.14 1.68 0.00	19.12 1.48 0.00	21.26 1.65 0.00	21.93 1.66 0.00	23.92 1.93 0.00	24.17 1.79 0.00	24.81 1.82 0.00	25.98 1.88 0.00	26.82 2.03 0.00	24.57 2.13 0.00	24.29 2.11 0.00	24.40 2.28 0.00	20.31 1.86 0.00	17.68 1.52 0.00	16.03 1.21 0.00
GARDENVILLE____LBMP 24039	15.03 0.28 0.00	11.87 0.09 -0.15	11.40 0.14 -0.14	11.13 0.13 -0.13	11.20 0.18 -0.15	12.54 0.26 0.00	15.17 0.22 0.00	15.63 0.31 -0.01	15.71 0.32 -0.01	17.82 0.35 -0.01	18.09 0.44 -0.01	20.29 0.59 -0.09	20.97 0.65 -0.05	34.60 0.81 -11.80	29.51 0.72 -6.41	27.59 0.71 -3.89	24.91 0.77 -0.04	25.43 0.59 -0.04	23.07 0.58 -0.04	22.89 0.71 0.00	22.85 0.73 0.00	19.00 0.55 0.00	16.44 0.27 0.00	15.25 0.44 0.00
GENERAL____MILLS 23808	15.10 0.35 0.00	11.91 0.14 -0.15	11.45 0.19 -0.14	11.17 0.17 -0.13	11.24 0.23 -0.15	12.60 0.32 0.00	15.25 0.30 0.00	15.71 0.38 -0.01	15.80 0.42 -0.01	17.90 0.44 -0.01	18.19 0.55 -0.01	20.42 0.71 -0.10	21.10 0.77 -0.06	35.91 0.94 -12.99	30.28 0.85 -7.06	28.28 0.85 -4.43	25.07 0.92 -0.05	25.59 0.74 -0.05	23.19 0.70 -0.05	23.02 0.84 0.00	22.98 0.86 0.00	19.11 0.66 0.00	16.52 0.36 0.00	15.33 0.52 0.00
GE_PLASTICS____DRP 24183	15.59 0.84 0.00	13.43 0.69 -1.12	12.83 0.66 -1.06	12.50 0.64 -1.00	12.62 0.65 -1.10	13.00 0.71 0.00	15.85 0.90 0.00	16.20 0.89 0.00	16.21 0.83 0.00	18.40 0.94 0.00	18.55 0.92 0.00	20.61 1.00 0.00	21.28 1.01 0.00	23.12 1.14 0.00	23.54 1.16 0.00	24.19 1.19 0.00	25.33 1.23 0.00	26.08 1.29 0.00	23.63 1.19 0.00	23.33 1.15 0.00	23.27 1.15 0.00	19.44 1.00 0.00	17.05 0.89 0.00	15.52 0.71 0.00

GILBOA___1 23756	15.51 0.77 0.00	13.10 0.60 -0.87	12.51 0.58 -0.82	12.20 0.56 -0.77	12.28 0.56 -0.85	12.91 0.63 0.00	15.74 0.79 0.00	16.14 0.83 0.00	16.24 0.86 0.00	18.44 0.98 0.00	18.59 0.95 0.00	20.67 1.06 0.00	21.34 1.07 0.00	23.15 1.16 0.00	23.59 1.21 0.00	24.23 1.24 0.00	25.40 1.30 0.00	26.13 1.34 0.00	23.65 1.21 0.00	23.38 1.20 0.00	23.29 1.17 0.00	19.46 1.01 0.00	17.08 0.92 0.00	15.58 0.77 0.00
GILBOA___2 23757	15.51 0.77 0.00	13.10 0.60 -0.87	12.51 0.58 -0.82	12.20 0.56 -0.77	12.28 0.56 -0.85	12.91 0.63 0.00	15.74 0.79 0.00	16.14 0.83 0.00	16.24 0.86 0.00	18.44 0.98 0.00	18.59 0.95 0.00	20.67 1.06 0.00	21.34 1.07 0.00	23.15 1.16 0.00	23.59 1.21 0.00	24.23 1.24 0.00	25.40 1.30 0.00	26.13 1.34 0.00	23.65 1.21 0.00	23.38 1.20 0.00	23.29 1.17 0.00	19.46 1.01 0.00	17.08 0.92 0.00	15.58 0.77 0.00
GILBOA___3 23758	15.51 0.77 0.00	13.10 0.60 -0.87	12.51 0.58 -0.82	12.20 0.56 -0.77	12.28 0.56 -0.85	12.91 0.63 0.00	15.74 0.79 0.00	16.14 0.83 0.00	16.24 0.86 0.00	18.44 0.98 0.00	18.59 0.95 0.00	20.67 1.06 0.00	21.34 1.07 0.00	23.15 1.16 0.00	23.59 1.21 0.00	24.23 1.24 0.00	25.40 1.30 0.00	26.13 1.34 0.00	23.65 1.21 0.00	23.38 1.20 0.00	23.29 1.17 0.00	19.46 1.01 0.00	17.08 0.92 0.00	15.58 0.77 0.00
GILBOA___4 23759	15.51 0.77 0.00	13.10 0.60 -0.87	12.51 0.58 -0.82	12.20 0.56 -0.77	12.28 0.56 -0.85	12.91 0.63 0.00	15.74 0.79 0.00	16.14 0.83 0.00	16.24 0.86 0.00	18.44 0.98 0.00	18.59 0.95 0.00	20.67 1.06 0.00	21.34 1.07 0.00	23.15 1.16 0.00	23.59 1.21 0.00	24.23 1.24 0.00	25.40 1.30 0.00	26.13 1.34 0.00	23.65 1.21 0.00	23.38 1.20 0.00	23.29 1.17 0.00	19.46 1.01 0.00	17.08 0.92 0.00	15.58 0.77 0.00
GILBOA____ 23599	15.51 0.77 0.00	13.10 0.60 -0.87	12.51 0.58 -0.82	12.20 0.56 -0.77	12.28 0.56 -0.85	12.91 0.63 0.00	15.74 0.79 0.00	16.14 0.83 0.00	16.24 0.86 0.00	18.44 0.98 0.00	18.59 0.95 0.00	20.67 1.06 0.00	21.34 1.07 0.00	23.15 1.16 0.00	23.59 1.21 0.00	24.23 1.24 0.00	25.40 1.30 0.00	26.13 1.34 0.00	23.65 1.21 0.00	23.38 1.20 0.00	23.29 1.17 0.00	19.46 1.01 0.00	17.08 0.92 0.00	15.58 0.77 0.00
GINNA____ 23603	14.10 -0.65 0.00	11.17 -0.56 -0.11	10.69 -0.52 -0.10	10.46 -0.50 -0.09	10.47 -0.50 -0.10	11.77 -0.52 0.00	14.31 -0.64 0.00	14.64 -0.67 0.00	14.69 -0.69 0.00	16.67 -0.79 0.00	16.91 -0.72 0.00	18.85 -0.77 0.00	19.54 -0.73 0.00	21.11 -0.70 0.17	21.52 -0.76 0.09	22.15 -0.78 0.06	23.30 -0.79 0.00	23.92 -0.87 0.00	21.68 -0.76 0.00	21.51 -0.66 0.00	21.48 -0.64 0.00	17.82 -0.63 0.00	15.48 -0.68 0.00	14.32 -0.49 0.00
GLEN PARK____ 23778	14.98 0.24 0.00	11.80 0.14 -0.03	11.26 0.11 -0.03	11.02 0.12 -0.03	11.02 0.12 -0.03	12.49 0.21 0.00	15.28 0.33 0.00	15.65 0.34 0.00	15.78 0.40 0.00	17.95 0.49 0.00	18.27 0.63 0.00	20.32 0.71 0.00	21.10 0.83 0.00	22.88 0.90 0.00	23.30 0.92 0.00	23.91 0.92 0.00	25.04 0.94 0.00	25.78 0.99 0.00	23.29 0.85 0.00	23.21 0.97 -0.05	23.24 1.06 -0.06	19.15 0.70 0.00	16.68 0.52 0.00	15.24 0.43 0.00
GLENWOOD_IC_1_G5 23712	16.52 1.77 0.00	14.84 1.38 -1.84	13.63 1.30 -1.21	12.99 1.28 -0.84	13.00 1.26 -0.87	13.69 1.40 0.00	16.43 1.48 0.00	17.12 1.81 0.00	17.37 1.98 -0.01	19.75 2.29 -0.01	20.23 2.26 -0.34	22.17 2.51 -0.04	22.70 2.43 0.00	24.53 2.55 0.00	25.08 2.71 0.00	25.87 2.87 0.00	27.21 3.11 0.00	28.55 3.12 -0.64	26.99 2.85 -1.70	25.90 2.79 -0.92	25.86 2.76 -0.98	22.96 2.38 -2.14	19.19 2.10 -0.93	18.30 1.81 -1.68
GLENWOOD_IC_2_G1 23688	16.43 1.68 0.00	14.77 1.31 -1.84	13.56 1.23 -1.21	12.91 1.21 -0.84	12.93 1.20 -0.87	13.61 1.33 0.00	16.40 1.45 0.00	17.04 1.73 0.00	17.26 1.88 0.00	19.62 2.16 0.00	19.92 2.12 -0.17	22.00 2.37 -0.02	22.58 2.31 0.00	24.40 2.42 0.00	24.95 2.57 0.00	25.70 2.71 0.00	27.01 2.91 0.00	28.35 2.92 -0.64	26.81 2.67 -1.70	25.72 2.62 -0.92	25.68 2.59 -0.98	22.83 2.25 -2.14	18.76 1.99 -0.61	17.77 1.70 -1.25
GLENWOOD_IC_3_G1 23689	16.43 1.68 0.00	14.77 1.31 -1.84	13.56 1.23 -1.21	12.91 1.21 -0.84	12.93 1.20 -0.87	13.61 1.33 0.00	16.40 1.45 0.00	17.04 1.73 0.00	17.26 1.88 0.00	19.62 2.16 0.00	19.92 2.12 -0.17	22.00 2.37 -0.02	22.58 2.31 0.00	24.40 2.42 0.00	24.95 2.57 0.00	25.70 2.71 0.00	27.01 2.91 0.00	28.35 2.92 -0.64	26.81 2.67 -1.70	25.72 2.62 -0.92	25.68 2.59 -0.98	22.83 2.25 -2.14	18.76 1.99 -0.61	17.77 1.70 -1.25
GLENWOOD___4 23550	16.52 1.77 0.00	14.84 1.38 -1.84	13.63 1.30 -1.21	12.99 1.28 -0.84	13.00 1.26 -0.87	13.69 1.40 0.00	16.43 1.48 0.00	17.12 1.81 0.00	17.37 1.98 -0.01	19.75 2.29 -0.01	20.23 2.26 -0.34	22.17 2.51 -0.04	22.70 2.43 0.00	24.53 2.55 0.00	25.08 2.71 0.00	25.87 2.87 0.00	27.21 3.11 0.00	28.55 3.12 -0.64	26.99 2.85 -1.70	25.90 2.79 -0.92	25.86 2.76 -0.98	22.96 2.38 -2.14	19.19 2.10 -0.93	18.30 1.81 -1.68
GLENWOOD___5 23614	16.52 1.77 0.00	14.84 1.38 -1.84	13.63 1.30 -1.21	12.99 1.28 -0.84	13.00 1.26 -0.87	13.69 1.40 0.00	16.43 1.48 0.00	17.12 1.81 0.00	17.37 1.98 -0.01	19.75 2.29 -0.01	20.23 2.26 -0.34	22.17 2.51 -0.04	22.70 2.43 0.00	24.53 2.55 0.00	25.08 2.71 0.00	25.87 2.87 0.00	27.21 3.11 0.00	28.55 3.12 -0.64	26.99 2.85 -1.70	25.90 2.79 -0.92	25.86 2.76 -0.98	22.96 2.38 -2.14	19.19 2.10 -0.93	18.30 1.81 -1.68
GLOBAL GREEN_PORT_GT1 23814	17.96 3.22 0.00	15.96 2.50 -1.84	14.66 2.34 -1.21	14.03 2.33 -0.84	13.97 2.24 -0.87	14.80 2.52 0.00	17.13 2.18 0.00	18.24 2.93 0.00	18.80 3.43 0.00	21.47 4.02 0.00	21.39 3.69 -0.06	23.91 4.30 0.00	24.37 4.10 0.00	26.20 4.22 0.00	26.99 4.61 0.00	28.12 5.13 0.00	29.80 5.69 -0.01	31.19 5.75 -0.65	29.51 5.36 -1.71	28.37 5.26 -0.93	28.26 5.15 -0.99	24.62 4.04 -2.14	20.57 3.69 -0.72	19.53 3.30 -1.42
GLOBE___DSASP 323697	14.41 -0.34 0.00	11.47 -0.29 -0.14	11.07 -0.18 -0.13	10.81 -0.18 -0.12	10.86 -0.14 -0.14	12.03 -0.26 0.00	14.49 -0.46 0.00	14.91 -0.38 0.02	15.00 -0.35 0.02	17.01 -0.42 0.02	17.26 -0.35 0.02	19.28 -0.27 0.05	19.97 -0.26 0.04	17.03 -0.15 4.80	19.51 -0.25 2.62	20.82 -0.51 1.67	23.53 -0.53 0.04	24.03 -0.72 0.04	21.77 -0.63 0.04	21.69 -0.49 0.00	21.65 -0.47 0.00	18.04 -0.41 0.00	15.64 -0.52 0.00	14.59 -0.22 0.00
GOETHSLN___LBMP 323567	16.40 1.65 -0.01	13.86 1.30 -0.93	13.18 1.23 -0.84	12.86 1.21 -0.79	12.92 1.18 -0.87	13.61 1.33 0.00	16.55 1.60 0.00	17.09 1.76 -0.02	18.27 1.86 -1.03	19.57 2.09 -0.02	19.70 2.05 -0.02	21.87 2.25 0.00	22.58 2.31 0.00	24.44 2.46 0.00	24.95 2.57 0.00	25.61 2.62 0.00	26.89 2.79 0.00	27.54 2.75 0.00	24.97 2.53 0.00	24.66 2.48 0.00	24.59 2.48 0.00	20.62 2.18 0.00	18.12 1.94 -0.02	16.55 1.66 -0.08

GOODYEAR_LAKE_HYD 323669	15.41 0.66 0.00	12.38 0.50 -0.26	11.82 0.47 -0.24	11.56 0.47 -0.23	11.58 0.47 -0.25	12.83 0.54 0.00	15.68 0.73 0.00	16.12 0.81 0.00	16.24 0.86 0.00	18.45 0.99 0.00	18.66 1.02 0.00	20.75 1.14 0.00	21.47 1.20 0.00	23.41 1.30 -0.13	23.75 1.30 -0.07	24.40 1.36 -0.05	25.52 1.42 0.00	26.23 1.44 0.00	23.76 1.32 0.00	23.54 1.35 -0.01	23.48 1.35 -0.01	19.53 1.09 0.00	17.07 0.90 0.00	15.58 0.77 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.23 0.49 0.00	12.25 0.34 -0.29	11.72 0.33 -0.27	11.45 0.33 -0.25	11.48 0.34 -0.28	12.68 0.39 0.00	15.44 0.49 0.00	15.83 0.52 0.00	15.90 0.52 0.00	18.05 0.59 0.00	18.27 0.63 0.00	20.36 0.75 0.00	21.06 0.79 0.00	23.15 0.84 -0.33	23.39 0.83 -0.18	23.98 0.87 -0.12	24.99 0.89 0.00	25.68 0.89 0.00	23.27 0.83 0.00	23.09 0.89 -0.03	23.05 0.91 -0.03	19.15 0.70 0.00	16.73 0.57 0.00	15.37 0.56 0.00
GOUDEY___7 23579	15.23 0.49 0.00	12.26 0.35 -0.29	11.72 0.33 -0.27	11.46 0.34 -0.25	11.49 0.35 -0.28	12.69 0.40 0.00	15.46 0.51 0.00	15.85 0.54 0.00	15.92 0.54 0.00	18.07 0.61 0.00	18.29 0.65 0.00	20.38 0.76 0.00	21.08 0.81 0.00	23.17 0.86 -0.33	23.41 0.85 -0.18	24.03 0.92 -0.12	25.01 0.92 0.00	25.71 0.92 0.00	23.29 0.85 0.00	23.12 0.91 -0.03	23.08 0.93 -0.03	19.16 0.72 0.00	16.74 0.58 0.00	15.37 0.56 0.00
GOUDEY___8 23580	15.23 0.49 0.00	12.25 0.34 -0.29	11.72 0.33 -0.27	11.45 0.33 -0.25	11.48 0.34 -0.28	12.68 0.39 0.00	15.44 0.49 0.00	15.83 0.52 0.00	15.90 0.52 0.00	18.05 0.59 0.00	18.27 0.63 0.00	20.36 0.75 0.00	21.06 0.79 0.00	23.15 0.84 -0.33	23.39 0.83 -0.18	23.98 0.87 -0.12	24.99 0.89 0.00	25.68 0.89 0.00	23.27 0.83 0.00	23.09 0.89 -0.03	23.05 0.91 -0.03	19.15 0.70 0.00	16.73 0.57 0.00	15.37 0.56 0.00
GOWANUS_GT1_1 24077	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT1_2 24078	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT1_3 24079	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT1_4 24080	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT1_5 24084	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT1_6 24111	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT1_7 24112	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT1_8 24113	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT2_1 24114	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT2_2 24115	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT2_3 24116	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08

GOWANUS_GT2_4 24117	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT2_5 24118	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT2_6 24119	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT2_7 24120	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT2_8 24121	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT3_1 24122	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT3_2 24123	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT3_3 24124	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT3_4 24125	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT3_5 24126	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT3_6 24127	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT3_7 24128	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT3_8 24129	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT4_1 24130	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT4_2 24131	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08

GOWANUS_GT4_3 24132	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT4_4 24133	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT4_5 24134	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT4_6 24135	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT4_7 24136	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GOWANUS_GT4_8 24137	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GREENIDGE___3 23582	15.17 0.43 0.00	12.07 0.27 -0.18	11.55 0.27 -0.17	11.28 0.26 -0.16	11.32 0.28 -0.17	12.65 0.37 0.00	15.43 0.48 0.00	15.85 0.54 0.00	15.90 0.52 0.00	18.03 0.58 0.00	18.31 0.67 0.00	20.40 0.79 0.00	21.12 0.85 0.00	23.44 0.97 -0.49	23.56 0.92 -0.27	24.15 0.99 -0.17	25.09 0.99 0.00	25.78 0.99 0.00	23.38 0.94 0.00	23.29 1.09 -0.02	23.25 1.11 -0.02	19.24 0.79 0.00	16.69 0.53 0.00	15.39 0.58 0.00
GREENIDGE___4 23583	15.17 0.43 0.00	12.07 0.27 -0.18	11.55 0.27 -0.17	11.28 0.26 -0.16	11.32 0.28 -0.17	12.65 0.37 0.00	15.43 0.48 0.00	15.85 0.54 0.00	15.90 0.52 0.00	18.03 0.58 0.00	18.31 0.67 0.00	20.40 0.79 0.00	21.12 0.85 0.00	23.44 0.97 -0.49	23.56 0.92 -0.27	24.15 0.99 -0.17	25.09 0.99 0.00	25.78 0.99 0.00	23.38 0.94 0.00	23.29 1.09 -0.02	23.25 1.11 -0.02	19.24 0.79 0.00	16.69 0.53 0.00	15.39 0.58 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
GROVEVILLE___HYD 323602	16.22 1.47 0.00	13.67 1.14 -0.91	13.05 1.08 -0.86	12.74 1.07 -0.81	12.80 1.04 -0.89	13.45 1.17 0.00	16.40 1.45 0.00	16.89 1.58 0.00	17.04 1.66 0.00	19.36 1.90 0.00	19.49 1.85 0.00	21.69 2.08 0.00	22.38 2.11 0.00	24.25 2.26 0.00	24.75 2.37 0.00	25.43 2.44 0.00	26.73 2.63 0.00	27.47 2.68 0.00	24.84 2.40 0.00	24.53 2.35 0.00	24.40 2.28 0.00	20.44 1.99 0.00	17.91 1.75 0.00	16.29 1.48 0.00
HAMPSHIRE___PAPER_HYD 323593	14.36 -0.38 0.00	11.32 -0.30 0.00	10.80 -0.31 0.00	10.55 -0.32 0.00	10.55 -0.32 0.00	11.98 -0.31 0.00	14.62 -0.33 0.00	14.99 -0.32 0.00	15.10 -0.28 0.00	17.16 -0.30 0.00	17.41 -0.23 0.00	19.34 -0.27 0.00	20.05 -0.22 0.00	21.74 -0.24 0.00	22.13 -0.25 0.00	22.67 -0.32 0.00	23.64 -0.46 0.00	24.32 -0.47 0.00	21.97 -0.47 0.00	21.76 -0.44 -0.02	21.88 -0.26 -0.02	18.19 -0.26 0.00	15.90 -0.26 0.00	14.54 -0.27 0.00
HARDSCRABBLE_WT_PWR 323673	15.35 0.60 0.00	12.09 0.49 0.02	11.58 0.49 0.02	11.35 0.50 0.02	11.34 0.50 0.02	12.85 0.57 0.00	15.64 0.69 0.00	16.02 0.70 0.00	16.12 0.74 0.00	18.31 0.86 0.00	18.54 0.90 0.00	20.59 0.98 0.00	21.28 1.01 0.00	23.04 1.06 0.00	23.45 1.07 0.00	24.07 1.08 0.00	25.21 1.11 0.00	25.91 1.12 0.00	23.43 0.99 0.00	23.15 0.97 0.00	23.09 0.97 0.00	19.26 0.81 0.00	16.87 0.71 0.00	15.46 0.65 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.07 1.33 0.00	13.49 1.03 -0.83	12.88 0.98 -0.79	12.57 0.97 -0.74	12.64 0.96 -0.82	13.33 1.04 0.00	16.25 1.30 0.00	16.74 1.42 0.00	16.90 1.52 0.00	19.20 1.75 0.00	19.33 1.69 0.00	21.54 1.92 0.00	22.22 1.95 0.00	24.05 2.07 0.00	24.55 2.17 0.00	25.25 2.25 0.00	26.53 2.43 0.00	27.25 2.45 0.00	24.64 2.20 0.00	24.33 2.15 0.00	24.20 2.08 0.00	20.27 1.83 0.00	17.76 1.60 0.00	16.17 1.36 0.00
HARZA MOOSE___RIVER 24016	14.97 0.22 0.00	11.77 0.15 0.00	11.25 0.13 0.00	11.01 0.14 0.00	11.01 0.14 0.00	12.48 0.20 0.00	15.25 0.30 0.00	15.62 0.31 0.00	15.73 0.35 0.00	17.88 0.42 0.00	18.13 0.49 0.00	20.18 0.57 0.00	20.90 0.63 0.00	22.69 0.70 0.00	23.09 0.72 0.00	23.71 0.71 0.00	24.85 0.75 0.00	25.56 0.77 0.00	23.11 0.67 0.00	22.91 0.71 -0.02	22.91 0.77 -0.02	18.98 0.54 0.00	16.58 0.42 0.00	15.15 0.34 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.51 1.75 -0.01	13.92 1.36 -0.94	13.25 1.29 -0.84	12.91 1.26 -0.79	12.98 1.25 -0.87	13.64 1.35 0.00	16.58 1.63 0.00	17.18 1.85 -0.02	18.38 1.94 -1.06	20.55 2.22 -0.87	20.28 2.17 -0.47	22.02 2.41 0.00	27.51 2.45 -4.79	27.73 2.61 -3.13	27.96 2.73 -2.86	27.73 2.78 -1.96	27.73 2.96 -0.67	27.74 2.95 0.00	25.15 2.71 0.00	25.55 2.68 -0.69	24.77 2.65 0.00	20.78 2.32 -0.01	18.25 2.05 -0.03	16.66 1.76 -0.08

HEMPSTEAD____ 23647	16.56 1.81 0.00	14.88 1.42 -1.84	13.67 1.34 -1.21	13.02 1.31 -0.84	13.04 1.30 -0.87	13.71 1.42 0.00	16.32 1.37 0.00	17.11 1.79 0.00	17.39 2.00 -0.01	19.81 2.34 -0.01	20.28 2.26 -0.38	22.19 2.53 -0.05	22.66 2.39 0.00	24.44 2.46 0.00	25.04 2.66 0.00	25.87 2.87 0.00	27.21 3.11 0.00	28.58 3.15 -0.64	27.01 2.87 -1.70	25.92 2.82 -0.92	25.88 2.79 -0.98	22.98 2.40 -2.14	19.35 2.15 -1.04	18.49 1.85 -1.82
HICKLING___1 23621	15.37 0.62 0.00	12.25 0.41 -0.22	11.74 0.41 -0.21	11.47 0.40 -0.20	11.51 0.42 -0.22	12.81 0.53 0.00	15.61 0.66 0.00	16.04 0.72 0.00	16.12 0.74 0.00	18.30 0.84 0.00	18.56 0.92 0.00	20.71 1.08 -0.02	21.44 1.15 -0.01	26.00 1.25 -2.76	25.09 1.21 -1.50	25.14 1.29 -0.86	25.39 1.28 -0.01	26.06 1.26 -0.01	23.64 1.19 -0.01	23.51 1.31 -0.02	23.49 1.35 -0.02	19.46 1.01 0.00	16.91 0.74 0.00	15.57 0.75 0.00
HICKLING___2 23622	15.37 0.62 0.00	12.25 0.41 -0.22	11.74 0.41 -0.21	11.47 0.40 -0.20	11.51 0.42 -0.22	12.81 0.53 0.00	15.61 0.66 0.00	16.04 0.72 0.00	16.12 0.74 0.00	18.30 0.84 0.00	18.56 0.92 0.00	20.71 1.08 -0.02	21.44 1.15 -0.01	26.00 1.25 -2.76	25.09 1.21 -1.50	25.14 1.29 -0.86	25.39 1.28 -0.01	26.06 1.26 -0.01	23.64 1.19 -0.01	23.51 1.31 -0.02	23.49 1.35 -0.02	19.46 1.01 0.00	16.91 0.74 0.00	15.57 0.75 0.00
HIGH FALLS___HY 23754	16.01 1.27 0.00	13.47 0.96 -0.88	12.86 0.91 -0.83	12.55 0.90 -0.78	12.62 0.89 -0.86	13.27 0.98 0.00	16.19 1.24 0.00	16.66 1.35 0.00	16.90 1.52 0.00	19.20 1.75 0.00	19.31 1.68 0.00	21.51 1.90 0.00	22.20 1.93 0.00	24.05 2.07 0.00	24.55 2.17 0.00	25.25 2.25 0.00	26.58 2.48 0.00	27.29 2.50 0.00	24.68 2.24 0.00	24.38 2.20 0.00	24.20 2.08 0.00	20.29 1.84 0.00	17.78 1.62 0.00	16.19 1.38 0.00
HILLBURN___GT 23639	16.12 1.37 0.00	13.54 1.07 -0.85	12.91 1.00 -0.80	12.61 0.99 -0.75	12.67 0.98 -0.83	13.37 1.08 0.00	16.28 1.33 0.00	16.78 1.47 0.00	16.95 1.57 0.00	19.26 1.80 0.00	19.40 1.76 0.00	21.59 1.98 0.00	22.28 2.01 0.00	24.11 2.13 0.00	24.62 2.24 0.00	25.29 2.30 0.00	26.58 2.48 0.00	27.27 2.48 0.00	24.71 2.27 0.00	24.38 2.20 0.00	24.26 2.14 0.00	20.33 1.88 0.00	17.81 1.65 0.00	16.20 1.39 0.00
HISHELDN_WT_PWR 323625	15.00 0.25 0.00	11.87 0.08 -0.16	11.39 0.12 -0.15	11.12 0.11 -0.14	11.18 0.15 -0.16	12.51 0.22 0.00	15.14 0.19 0.00	15.59 0.28 0.00	15.68 0.29 0.00	17.76 0.30 0.00	18.01 0.37 0.00	20.17 0.51 -0.05	20.85 0.55 -0.03	29.77 0.70 -7.09	26.85 0.63 -3.85	25.95 0.62 -2.33	24.78 0.65 -0.03	25.36 0.54 -0.03	22.98 0.52 -0.03	22.84 0.66 0.00	22.80 0.69 0.00	18.94 0.50 0.00	16.40 0.24 0.00	15.21 0.40 0.00
HOLTSVILLE_IC_1 23690	17.03 2.29 0.00	15.26 1.80 -1.84	14.01 1.69 -1.21	13.39 1.68 -0.84	13.38 1.64 -0.87	14.10 1.82 0.00	16.43 1.48 0.00	17.40 2.08 0.00	17.74 2.37 0.00	20.21 2.76 0.00	20.19 2.49 -0.06	22.44 2.82 0.00	22.89 2.62 0.00	24.64 2.66 0.00	25.31 2.93 0.00	26.26 3.26 0.00	27.75 3.64 -0.01	29.06 3.62 -0.65	27.51 3.36 -1.71	26.42 3.31 -0.93	26.38 3.27 -0.99	23.27 2.69 -2.14	19.42 2.54 -0.72	18.52 2.30 -1.42
HOLTSVILLE_IC_10 23699	17.13 2.39 0.00	15.33 1.87 -1.84	14.08 1.76 -1.21	13.45 1.75 -0.84	13.43 1.69 -0.87	14.18 1.89 0.00	16.52 1.57 0.00	17.50 2.19 0.00	17.87 2.49 0.00	20.35 2.90 0.00	20.32 2.61 -0.07	22.60 2.98 0.00	23.05 2.78 0.00	24.82 2.84 0.00	25.51 3.13 0.00	26.49 3.49 0.00	27.99 3.88 -0.01	29.30 3.87 -0.65	27.74 3.59 -1.71	26.64 3.53 -0.93	26.60 3.49 -0.99	23.44 2.86 -2.14	19.57 2.68 -0.73	18.65 2.42 -1.43
HOLTSVILLE_IC_2 23691	17.03 2.29 0.00	15.26 1.80 -1.84	14.01 1.69 -1.21	13.39 1.68 -0.84	13.38 1.64 -0.87	14.10 1.82 0.00	16.43 1.48 0.00	17.40 2.08 0.00	17.74 2.37 0.00	20.21 2.76 0.00	20.19 2.49 -0.06	22.44 2.82 0.00	22.89 2.62 0.00	24.64 2.66 0.00	25.31 2.93 0.00	26.26 3.26 0.00	27.75 3.64 -0.01	29.06 3.62 -0.65	27.51 3.36 -1.71	26.42 3.31 -0.93	26.38 3.27 -0.99	23.27 2.69 -2.14	19.42 2.54 -0.72	18.52 2.30 -1.42
HOLTSVILLE_IC_3 23692	17.03 2.29 0.00	15.26 1.80 -1.84	14.01 1.69 -1.21	13.39 1.68 -0.84	13.38 1.64 -0.87	14.10 1.82 0.00	16.43 1.48 0.00	17.40 2.08 0.00	17.74 2.37 0.00	20.21 2.76 0.00	20.19 2.49 -0.06	22.44 2.82 0.00	22.89 2.62 0.00	24.64 2.66 0.00	25.31 2.93 0.00	26.26 3.26 0.00	27.75 3.64 -0.01	29.06 3.62 -0.65	27.51 3.36 -1.71	26.42 3.31 -0.93	26.38 3.27 -0.99	23.27 2.69 -2.14	19.42 2.54 -0.72	18.52 2.30 -1.42
HOLTSVILLE_IC_4 23693	17.03 2.29 0.00	15.26 1.80 -1.84	14.01 1.69 -1.21	13.39 1.68 -0.84	13.38 1.64 -0.87	14.10 1.82 0.00	16.43 1.48 0.00	17.40 2.08 0.00	17.74 2.37 0.00	20.21 2.76 0.00	20.19 2.49 -0.06	22.44 2.82 0.00	22.89 2.62 0.00	24.64 2.66 0.00	25.31 2.93 0.00	26.26 3.26 0.00	27.75 3.64 -0.01	29.06 3.62 -0.65	27.51 3.36 -1.71	26.42 3.31 -0.93	26.38 3.27 -0.99	23.27 2.69 -2.14	19.42 2.54 -0.72	18.52 2.30 -1.42
HOLTSVILLE_IC_5 23694	17.03 2.29 0.00	15.26 1.80 -1.84	14.01 1.69 -1.21	13.39 1.68 -0.84	13.38 1.64 -0.87	14.10 1.82 0.00	16.43 1.48 0.00	17.40 2.08 0.00	17.74 2.37 0.00	20.21 2.76 0.00	20.19 2.49 -0.06	22.44 2.82 0.00	22.89 2.62 0.00	24.64 2.66 0.00	25.31 2.93 0.00	26.26 3.26 0.00	27.75 3.64 -0.01	29.06 3.62 -0.65	27.51 3.36 -1.71	26.42 3.31 -0.93	26.38 3.27 -0.99	23.27 2.69 -2.14	19.42 2.54 -0.72	18.52 2.30 -1.42
HOLTSVILLE_IC_6 23695	17.13 2.39 0.00	15.33 1.87 -1.84	14.08 1.76 -1.21	13.45 1.75 -0.84	13.43 1.69 -0.87	14.18 1.89 0.00	16.52 1.57 0.00	17.50 2.19 0.00	17.87 2.49 0.00	20.35 2.90 0.00	20.32 2.61 -0.07	22.60 2.98 0.00	23.05 2.78 0.00	24.82 2.84 0.00	25.51 3.13 0.00	26.49 3.49 0.00	27.99 3.88 -0.01	29.30 3.87 -0.65	27.74 3.59 -1.71	26.64 3.53 -0.93	26.60 3.49 -0.99	23.44 2.86 -2.14	19.57 2.68 -0.73	18.65 2.42 -1.43
HOLTSVILLE_IC_7 23696	17.13 2.39 0.00	15.33 1.87 -1.84	14.08 1.76 -1.21	13.45 1.75 -0.84	13.43 1.69 -0.87	14.18 1.89 0.00	16.52 1.57 0.00	17.50 2.19 0.00	17.87 2.49 0.00	20.35 2.90 0.00	20.32 2.61 -0.07	22.60 2.98 0.00	23.05 2.78 0.00	24.82 2.84 0.00	25.51 3.13 0.00	26.49 3.49 0.00	27.99 3.88 -0.01	29.30 3.87 -0.65	27.74 3.59 -1.71	26.64 3.53 -0.93	26.60 3.49 -0.99	23.44 2.86 -2.14	19.57 2.68 -0.73	18.65 2.42 -1.43
HOLTSVILLE_IC_8 23697	17.13 2.39 0.00	15.33 1.87 -1.84	14.08 1.76 -1.21	13.45 1.75 -0.84	13.43 1.69 -0.87	14.18 1.89 0.00	16.52 1.57 0.00	17.50 2.19 0.00	17.87 2.49 0.00	20.35 2.90 0.00	20.32 2.61 -0.07	22.60 2.98 0.00	23.05 2.78 0.00	24.82 2.84 0.00	25.51 3.13 0.00	26.49 3.49 0.00	27.99 3.88 -0.01	29.30 3.87 -0.65	27.74 3.59 -1.71	26.64 3.53 -0.93	26.60 3.49 -0.99	23.44 2.86 -2.14	19.57 2.68 -0.73	18.65 2.42 -1.43

HOLTSVILLE_IC_9 23698	17.13 2.39 0.00	15.33 1.87 -1.84	14.08 1.76 -1.21	13.45 1.75 -0.84	13.43 1.69 -0.87	14.18 1.89 0.00	16.52 1.57 0.00	17.50 2.19 0.00	17.87 2.49 0.00	20.35 2.90 0.00	20.32 2.61 -0.07	22.60 2.98 0.00	23.05 2.78 0.00	24.82 2.84 0.00	25.51 3.13 0.00	26.49 3.49 0.00	27.99 3.88 -0.01	29.30 3.87 -0.65	27.74 3.59 -1.71	26.64 3.53 -0.93	26.60 3.49 -0.99	23.44 2.86 -2.14	19.57 2.68 -0.73	18.65 2.42 -1.43
HOWARD_WT_PWR 323690	15.29 0.55 0.00	12.12 0.31 -0.19	11.64 0.34 -0.18	11.36 0.33 -0.17	11.42 0.37 -0.18	12.78 0.49 0.00	15.58 0.63 0.00	16.08 0.77 0.00	16.17 0.78 0.00	18.33 0.87 0.00	18.59 0.95 0.00	20.72 1.08 -0.03	21.47 1.18 -0.02	27.77 1.32 -4.47	26.04 1.23 -2.43	25.68 1.31 -1.38	25.44 1.32 -0.02	26.12 1.31 -0.02	23.69 1.23 -0.02	23.57 1.38 -0.02	23.55 1.42 -0.02	19.46 1.01 0.00	16.84 0.68 0.00	15.51 0.70 0.00
HQ_GEN_CEDARS 23644	13.76 -0.99 0.00	10.88 -0.74 0.00	10.39 -0.72 0.00	10.13 -0.74 0.00	10.13 -0.74 0.00	11.49 -0.80 0.00	13.98 -0.97 0.00	14.35 -0.96 0.00	14.46 -0.92 0.00	16.41 -1.05 0.00	16.58 -1.06 0.00	18.40 -1.22 0.00	19.03 -1.24 0.00	20.64 -1.34 0.00	21.04 -1.34 0.00	21.54 -1.45 0.00	22.53 -1.57 0.00	23.20 -1.59 0.00	20.96 -1.48 0.00	20.65 -1.53 0.00	20.70 -1.42 0.00	17.26 -1.18 0.00	15.13 -1.03 0.00	13.83 -0.98 0.00
HQ_GEN_CEDARS_PROXY 323590	13.76 -0.99 0.00	10.88 -0.74 0.00	10.39 -0.72 0.00	10.13 -0.74 0.00	10.13 -0.74 0.00	11.49 -0.80 0.00	13.98 -0.97 0.00	14.35 -0.96 0.00	14.46 -0.92 0.00	16.41 -1.05 0.00	16.58 -1.06 0.00	18.40 -1.22 0.00	19.03 -1.24 0.00	20.64 -1.34 0.00	21.04 -1.34 0.00	21.54 -1.45 0.00	22.53 -1.57 0.00	23.20 -1.59 0.00	20.96 -1.48 0.00	20.65 -1.53 0.00	20.70 -1.42 0.00	17.26 -1.18 0.00	15.13 -1.03 0.00	13.83 -0.98 0.00
HQ_GEN_IMPORT 323601	12.00 -0.56 2.19	11.21 -0.42 0.00	10.70 -0.41 0.00	10.45 -0.41 0.00	10.45 -0.41 0.00	11.83 -0.45 0.00	14.40 -0.55 0.00	14.76 -0.55 0.00	14.84 -0.54 0.00	16.85 -0.61 0.00	17.00 -0.63 0.00	18.91 -0.71 0.00	19.13 -0.73 0.41	19.26 -0.79 1.93	19.14 -0.80 2.43	19.12 -0.85 3.02	23.23 -0.87 0.00	23.90 -0.89 0.00	21.63 -0.81 0.00	21.36 -0.82 0.00	21.30 -0.82 0.00	17.76 -0.68 0.00	15.56 -0.60 0.00	14.25 -0.56 0.00
HQ_GEN_WHEEL 23651	12.00 -0.56 2.19	11.21 -0.42 0.00	10.70 -0.41 0.00	10.45 -0.41 0.00	10.45 -0.41 0.00	11.83 -0.45 0.00	14.40 -0.55 0.00	14.76 -0.55 0.00	14.84 -0.54 0.00	16.85 -0.61 0.00	17.00 -0.63 0.00	18.91 -0.71 0.00	19.13 -0.73 0.41	19.26 -0.79 1.93	19.14 -0.80 2.43	19.12 -0.85 3.02	23.23 -0.87 0.00	23.90 -0.89 0.00	21.63 -0.81 0.00	21.36 -0.82 0.00	21.30 -0.82 0.00	17.76 -0.68 0.00	15.56 -0.60 0.00	14.25 -0.56 0.00
HUDSON_AVE_GT_3 23810	16.46 1.71 -0.01	13.88 1.32 -0.93	13.20 1.24 -0.84	12.88 1.23 -0.79	12.94 1.21 -0.87	13.64 1.35 0.00	16.59 1.64 0.00	17.15 1.82 -0.02	18.33 1.92 -1.03	19.67 2.20 -0.02	19.81 2.15 -0.02	22.00 2.39 0.00	22.70 2.43 0.00	24.58 2.59 0.00	25.08 2.71 0.00	25.75 2.76 0.00	27.04 2.94 0.00	27.74 2.95 0.00	25.13 2.69 0.00	24.82 2.64 0.00	24.75 2.63 0.00	20.73 2.29 0.00	18.21 2.02 -0.02	16.62 1.73 -0.08
HUDSON_AVE_GT_4 23540	16.46 1.71 -0.01	13.88 1.32 -0.93	13.20 1.24 -0.84	12.88 1.23 -0.79	12.94 1.21 -0.87	13.64 1.35 0.00	16.59 1.64 0.00	17.15 1.82 -0.02	18.33 1.92 -1.03	19.67 2.20 -0.02	19.81 2.15 -0.02	22.00 2.39 0.00	22.70 2.43 0.00	24.58 2.59 0.00	25.08 2.71 0.00	25.75 2.76 0.00	27.04 2.94 0.00	27.74 2.95 0.00	25.13 2.69 0.00	24.82 2.64 0.00	24.75 2.63 0.00	20.73 2.29 0.00	18.21 2.02 -0.02	16.62 1.73 -0.08
HUDSON_AVE_GT_5 23657	16.46 1.71 -0.01	13.88 1.32 -0.93	13.20 1.24 -0.84	12.88 1.23 -0.79	12.94 1.21 -0.87	13.64 1.35 0.00	16.59 1.64 0.00	17.15 1.82 -0.02	18.33 1.92 -1.03	19.67 2.20 -0.02	19.81 2.15 -0.02	22.00 2.39 0.00	22.70 2.43 0.00	24.58 2.59 0.00	25.08 2.71 0.00	25.75 2.76 0.00	27.04 2.94 0.00	27.74 2.95 0.00	25.13 2.69 0.00	24.82 2.64 0.00	24.75 2.63 0.00	20.73 2.29 0.00	18.21 2.02 -0.02	16.62 1.73 -0.08
HUDSON_AVE_10 24168	16.42 1.67 -0.01	13.85 1.29 -0.93	13.16 1.21 -0.84	12.85 1.20 -0.79	12.91 1.17 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.10 1.78 -0.02	18.27 1.86 -1.03	19.60 2.13 -0.02	19.72 2.06 -0.02	21.93 2.31 0.00	22.62 2.35 0.00	24.51 2.53 0.00	25.02 2.64 0.00	25.68 2.69 0.00	26.97 2.87 0.00	27.66 2.87 0.00	25.09 2.65 0.00	24.77 2.59 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.17 1.99 -0.02	16.58 1.69 -0.08
HUNTER_MOUNT___DRP 323613	15.98 1.24 0.00	13.55 0.96 -0.97	12.95 0.92 -0.91	12.63 0.90 -0.86	12.73 0.91 -0.95	13.30 1.02 0.00	16.28 1.33 0.00	16.65 1.33 0.00	16.69 1.31 0.00	18.96 1.50 0.00	19.07 1.43 0.00	21.22 1.61 0.00	21.89 1.62 0.00	23.81 1.82 0.00	24.26 1.88 0.00	24.97 1.98 0.00	26.24 2.14 0.00	27.00 2.21 0.00	24.39 1.95 0.00	24.06 1.88 0.00	23.89 1.77 0.00	20.01 1.57 0.00	17.52 1.36 0.00	15.95 1.14 0.00
HUNTINGTON_RES_REC 323705	16.83 2.08 0.00	15.09 1.63 -1.84	13.85 1.52 -1.21	13.21 1.51 -0.84	13.21 1.48 -0.87	13.92 1.63 0.00	16.37 1.42 0.00	17.29 1.98 0.00	17.61 2.23 0.00	20.06 2.60 0.00	20.03 2.33 -0.07	22.26 2.65 0.00	22.72 2.45 0.00	24.49 2.51 0.00	25.13 2.75 0.00	26.07 3.08 0.00	27.58 3.47 -0.01	28.91 3.47 -0.65	27.35 3.21 -1.71	26.21 3.10 -0.93	26.18 3.07 -0.99	23.22 2.64 -2.14	19.31 2.42 -0.73	18.37 2.13 -1.42
HUNTLEY___63 23557	14.94 0.19 0.00	11.80 0.03 -0.14	11.36 0.11 -0.13	11.09 0.10 -0.13	11.16 0.15 -0.14	12.47 0.18 0.00	15.05 0.11 0.00	15.67 0.32 -0.03	15.78 0.37 -0.03	17.89 0.40 -0.03	18.16 0.49 -0.03	20.37 0.69 -0.08	21.04 0.73 -0.04	32.88 0.92 -9.98	28.65 0.85 -5.42	27.27 0.60 -3.68	24.80 0.65 -0.05	25.28 0.45 -0.05	22.91 0.43 -0.05	22.76 0.58 0.00	22.69 0.57 0.00	18.89 0.44 0.00	16.32 0.16 0.00	15.17 0.35 0.00
HUNTLEY___64 23558	14.94 0.19 0.00	11.80 0.03 -0.14	11.36 0.11 -0.13	11.09 0.10 -0.13	11.16 0.15 -0.14	12.47 0.18 0.00	15.05 0.11 0.00	15.67 0.32 -0.03	15.78 0.37 -0.03	17.89 0.40 -0.03	18.16 0.49 -0.03	20.37 0.69 -0.08	21.04 0.73 -0.04	32.88 0.92 -9.98	28.65 0.85 -5.42	27.27 0.60 -3.68	24.80 0.65 -0.05	25.28 0.45 -0.05	22.91 0.43 -0.05	22.76 0.58 0.00	22.69 0.57 0.00	18.89 0.44 0.00	16.32 0.16 0.00	15.17 0.35 0.00
HUNTLEY___65 23559	14.94 0.19 0.00	11.80 0.03 -0.14	11.36 0.11 -0.13	11.09 0.10 -0.13	11.16 0.15 -0.14	12.47 0.18 0.00	15.05 0.11 0.00	15.67 0.32 -0.03	15.78 0.37 -0.03	17.89 0.40 -0.03	18.16 0.49 -0.03	20.37 0.69 -0.08	21.04 0.73 -0.04	32.88 0.92 -9.98	28.65 0.85 -5.42	27.27 0.60 -3.68	24.80 0.65 -0.05	25.28 0.45 -0.05	22.91 0.43 -0.05	22.76 0.58 0.00	22.69 0.57 0.00	18.89 0.44 0.00	16.32 0.16 0.00	15.17 0.35 0.00

HUNTLEY___66 23560	14.94 0.19 0.00	11.80 0.03 -0.14	11.36 0.11 -0.13	11.09 0.10 -0.13	11.16 0.15 -0.14	12.47 0.18 0.00	15.05 0.11 0.00	15.67 0.32 -0.03	15.78 0.37 -0.03	17.89 0.40 -0.03	18.16 0.49 -0.03	20.37 0.69 -0.08	21.04 0.73 -0.04	32.88 0.92 -9.98	28.65 0.85 -5.42	27.27 0.60 -3.68	24.80 0.65 -0.05	25.28 0.45 -0.05	22.91 0.43 -0.05	22.76 0.58 0.00	22.69 0.57 0.00	18.89 0.44 0.00	16.32 0.16 0.00	15.17 0.35 0.00
HUNTLEY___67 23561	14.83 0.09 0.00	11.72 -0.05 -0.15	11.26 0.01 -0.14	11.01 0.01 -0.13	11.06 0.05 -0.14	12.38 0.10 0.00	14.93 -0.01 0.00	15.35 0.03 -0.01	15.43 0.05 -0.01	17.48 0.02 -0.01	17.75 0.11 -0.01	19.92 0.22 -0.09	20.56 0.24 -0.05	36.05 0.37 -13.69	30.10 0.29 -7.43	27.50 0.25 -4.26	24.43 0.29 -0.04	24.95 0.12 -0.04	22.61 0.14 -0.04	22.47 0.29 0.00	22.43 0.31 0.00	18.67 0.22 0.00	16.16 0.00 0.00	15.03 0.22 0.00
HUNTLEY___68 23562	14.83 0.09 0.00	11.72 -0.05 -0.15	11.26 0.01 -0.14	11.01 0.01 -0.13	11.06 0.05 -0.14	12.38 0.10 0.00	14.93 -0.01 0.00	15.35 0.03 -0.01	15.43 0.05 -0.01	17.48 0.02 -0.01	17.75 0.11 -0.01	19.92 0.22 -0.09	20.56 0.24 -0.05	36.05 0.37 -13.69	30.10 0.29 -7.43	27.50 0.25 -4.26	24.43 0.29 -0.04	24.95 0.12 -0.04	22.61 0.14 -0.04	22.47 0.29 0.00	22.43 0.31 0.00	18.67 0.22 0.00	16.16 0.00 0.00	15.03 0.22 0.00
HYLAND___LFGE 323620	15.32 0.57 0.00	12.14 0.36 -0.15	11.63 0.37 -0.15	11.38 0.38 -0.14	11.40 0.38 -0.15	12.80 0.52 0.00	15.61 0.66 0.00	16.04 0.72 0.00	16.09 0.71 0.00	18.28 0.82 0.00	18.59 0.95 0.00	20.75 1.14 -0.01	21.53 1.26 0.00	24.53 1.50 -1.05	24.40 1.45 -0.57	24.75 1.52 -0.24	25.71 1.61 0.00	26.40 1.61 0.00	23.94 1.50 0.00	23.82 1.64 0.00	23.82 1.70 0.00	19.68 1.24 0.00	16.99 0.82 0.00	15.71 0.90 0.00
INDECK___CORINTH 23802	15.68 0.93 0.00	14.00 1.16 -1.21	13.37 1.11 -1.15	13.04 1.10 -1.08	13.17 1.11 -1.19	13.54 1.25 0.00	16.09 1.14 0.00	16.52 1.21 0.00	16.61 1.23 0.00	18.89 1.43 0.00	18.85 1.22 0.00	20.96 1.35 0.00	21.63 1.36 0.00	23.57 1.58 0.00	23.79 1.41 0.00	24.44 1.45 0.00	25.57 1.47 0.00	26.40 1.61 0.00	24.24 1.80 0.00	23.95 1.78 0.00	24.09 1.97 0.00	20.05 1.60 0.00	17.46 1.29 0.00	15.83 1.02 0.00
INDECK___ILION 23567	15.16 0.41 0.00	11.92 0.32 0.02	11.42 0.32 0.02	11.17 0.33 0.02	11.17 0.33 0.02	12.65 0.37 0.00	15.40 0.45 0.00	15.77 0.46 0.00	15.86 0.48 0.00	18.00 0.54 0.00	18.20 0.56 0.00	20.22 0.61 0.00	20.92 0.65 0.00	22.66 0.68 0.00	23.07 0.69 0.00	23.71 0.71 0.00	24.85 0.75 0.00	25.53 0.74 0.00	23.11 0.67 0.00	22.84 0.66 0.00	22.78 0.66 0.00	19.00 0.55 0.00	16.65 0.48 0.00	15.25 0.44 0.00
INDECK___OLEAN 23982	15.37 0.62 0.00	12.18 0.38 -0.17	11.69 0.41 -0.16	11.41 0.39 -0.15	11.48 0.45 -0.17	12.85 0.57 0.00	15.64 0.69 0.00	16.10 0.78 -0.01	16.20 0.81 -0.01	18.35 0.89 -0.01	18.61 0.97 -0.01	20.85 1.16 -0.08	21.54 1.22 -0.05	34.01 1.34 -10.68	29.48 1.30 -5.81	28.00 1.36 -3.65	25.54 1.40 -0.05	26.08 1.24 -0.05	23.70 1.21 -0.05	23.51 1.33 0.00	23.47 1.35 0.00	19.51 1.07 0.00	16.89 0.73 0.00	15.62 0.81 0.00
INDECK___OSWEGO 23783	14.64 -0.10 0.00	11.59 -0.10 -0.07	11.08 -0.10 -0.06	10.84 -0.09 -0.06	10.85 -0.09 -0.07	12.20 -0.09 0.00	14.83 -0.12 0.00	15.13 -0.18 0.00	15.16 -0.22 0.00	17.21 -0.24 0.00	17.43 -0.21 0.00	19.40 -0.22 0.00	20.07 -0.20 0.00	21.76 -0.22 0.00	22.11 -0.27 0.00	22.74 -0.25 0.00	23.81 -0.29 0.00	24.49 -0.30 0.00	22.17 -0.27 0.00	22.11 -0.22 -0.16	22.09 -0.20 -0.17	18.24 -0.20 0.00	15.98 -0.18 0.00	14.74 -0.07 0.00
INDECK___YERKES 23781	14.95 0.21 0.00	11.81 0.05 -0.14	11.37 0.12 -0.13	11.10 0.11 -0.13	11.17 0.16 -0.14	12.49 0.21 0.00	15.07 0.12 0.00	15.70 0.35 -0.03	15.79 0.38 -0.03	17.91 0.42 -0.03	18.20 0.53 -0.03	20.39 0.71 -0.08	21.06 0.75 -0.04	32.93 0.97 -9.98	28.67 0.87 -5.42	27.32 0.64 -3.68	24.82 0.67 -0.05	25.33 0.50 -0.05	22.93 0.45 -0.05	22.78 0.60 0.00	22.74 0.62 0.00	18.91 0.46 0.00	16.34 0.18 0.00	15.18 0.37 0.00
INDIAN POINT_GT_1 24139	16.12 1.37 0.00	13.57 1.07 -0.88	12.95 1.01 -0.83	12.64 1.00 -0.78	12.71 0.98 -0.86	13.37 1.08 0.00	16.28 1.33 0.00	16.80 1.49 0.00	16.95 1.57 0.00	19.26 1.80 0.00	19.40 1.76 0.00	21.57 1.96 0.00	22.26 1.99 0.00	24.09 2.11 0.00	24.59 2.22 0.00	25.25 2.25 0.00	26.53 2.43 0.00	27.22 2.43 0.00	24.66 2.22 0.00	24.35 2.17 0.00	24.29 2.17 0.00	20.33 1.88 0.00	17.83 1.67 0.00	16.20 1.39 0.00
INDIAN POINT_GT_2 23659	16.12 1.37 0.00	13.57 1.07 -0.88	12.95 1.01 -0.83	12.64 1.00 -0.78	12.71 0.98 -0.86	13.37 1.08 0.00	16.28 1.33 0.00	16.80 1.49 0.00	16.95 1.57 0.00	19.26 1.80 0.00	19.40 1.76 0.00	21.57 1.96 0.00	22.26 1.99 0.00	24.09 2.11 0.00	24.59 2.22 0.00	25.25 2.25 0.00	26.53 2.43 0.00	27.22 2.43 0.00	24.66 2.22 0.00	24.35 2.17 0.00	24.29 2.17 0.00	20.33 1.88 0.00	17.83 1.67 0.00	16.20 1.39 0.00
INDIAN POINT_GT_3 24019	16.12 1.37 0.00	13.57 1.07 -0.88	12.95 1.01 -0.83	12.64 1.00 -0.78	12.71 0.98 -0.86	13.37 1.08 0.00	16.28 1.33 0.00	16.80 1.49 0.00	16.95 1.57 0.00	19.26 1.80 0.00	19.40 1.76 0.00	21.57 1.96 0.00	22.26 1.99 0.00	24.09 2.11 0.00	24.59 2.22 0.00	25.25 2.25 0.00	26.53 2.43 0.00	27.22 2.43 0.00	24.66 2.22 0.00	24.35 2.17 0.00	24.29 2.17 0.00	20.33 1.88 0.00	17.83 1.67 0.00	16.20 1.39 0.00
INDIAN POINT___2 23530	16.07 1.33 0.00	13.52 1.03 -0.87	12.91 0.98 -0.82	12.60 0.97 -0.77	12.66 0.94 -0.85	13.33 1.04 0.00	16.24 1.29 0.00	16.74 1.42 0.00	16.90 1.52 0.00	19.20 1.75 0.00	19.33 1.69 0.00	21.51 1.90 0.00	22.20 1.93 0.00	24.03 2.04 0.00	24.53 2.15 0.00	25.20 2.21 0.00	26.46 2.36 0.00	27.15 2.36 0.00	24.59 2.15 0.00	24.29 2.11 0.00	24.20 2.08 0.00	20.25 1.81 0.00	17.76 1.60 0.00	16.16 1.35 0.00
INDIAN POINT___3 23531	16.07 1.33 0.00	13.54 1.03 -0.88	12.91 0.97 -0.83	12.60 0.96 -0.78	12.67 0.94 -0.86	13.33 1.04 0.00	16.22 1.27 0.00	16.74 1.42 0.00	16.89 1.51 0.00	19.19 1.73 0.00	19.33 1.69 0.00	21.50 1.88 0.00	22.18 1.90 0.00	24.00 2.02 0.00	24.51 2.13 0.00	25.18 2.19 0.00	26.44 2.34 0.00	27.15 2.36 0.00	24.57 2.13 0.00	24.26 2.08 0.00	24.17 2.06 0.00	20.25 1.81 0.00	17.76 1.60 0.00	16.16 1.35 0.00
IP CORINTH___1 23988	15.76 1.02 0.00	14.00 1.16 -1.21	13.37 1.11 -1.15	13.04 1.10 -1.08	13.17 1.11 -1.19	13.54 1.25 0.00	16.18 1.23 0.00	16.61 1.30 0.00	16.70 1.32 0.00	19.00 1.54 0.00	18.96 1.32 0.00	21.08 1.47 0.00	21.75 1.48 0.00	23.70 1.72 0.00	23.92 1.54 0.00	24.58 1.59 0.00	25.71 1.61 0.00	26.55 1.76 0.00	24.37 1.93 0.00	24.09 1.91 0.00	24.22 2.10 0.00	20.16 1.72 0.00	17.55 1.39 0.00	15.92 1.11 0.00

IP__TICONDEROGA 23804	16.09 1.34 0.00	14.21 1.37 -1.21	13.56 1.30 -1.14	13.23 1.28 -1.08	13.36 1.30 -1.19	13.77 1.49 0.00	16.59 1.64 0.00	17.09 1.78 0.00	17.19 1.81 0.00	19.55 2.09 0.00	19.49 1.85 0.00	21.71 2.10 0.00	22.46 2.19 0.00	24.44 2.46 0.00	24.68 2.31 0.00	25.36 2.37 0.00	26.56 2.46 0.00	27.42 2.63 0.00	25.20 2.76 0.00	24.91 2.73 0.00	25.06 2.94 0.00	20.82 2.38 0.00	18.05 1.89 0.00	16.34 1.53 0.00
ISLIP_RES_REC 323679	17.22 2.48 0.00	15.39 1.93 -1.84	14.14 1.81 -1.21	13.51 1.80 -0.84	13.49 1.75 -0.87	14.24 1.95 0.00	16.59 1.64 0.00	17.60 2.28 0.00	17.98 2.60 0.00	20.48 3.02 0.00	20.44 2.73 -0.07	22.75 3.14 0.00	23.21 2.94 0.00	24.99 3.01 0.00	25.69 3.31 0.00	26.70 3.70 0.00	28.21 4.10 -0.01	29.56 4.12 -0.65	27.96 3.81 -1.71	26.84 3.73 -0.93	26.80 3.69 -0.99	23.59 3.01 -2.14	19.69 2.80 -0.73	18.75 2.50 -1.43
JARVIS____ 23743	14.89 0.15 0.00	11.72 0.12 0.02	11.20 0.11 0.02	10.96 0.12 0.02	10.96 0.12 0.02	12.42 0.14 0.00	15.11 0.16 0.00	15.48 0.17 0.00	15.55 0.17 0.00	17.65 0.19 0.00	17.83 0.19 0.00	19.83 0.22 0.00	20.49 0.22 0.00	22.25 0.26 0.00	22.65 0.27 0.00	23.27 0.28 0.00	24.36 0.27 0.00	25.04 0.25 0.00	22.69 0.25 0.00	22.42 0.24 0.00	22.36 0.24 0.00	18.63 0.18 0.00	16.32 0.16 0.00	14.96 0.15 0.00
JENNISON____1 23625	15.57 0.83 0.00	12.52 0.59 -0.31	11.97 0.57 -0.29	11.70 0.56 -0.27	11.73 0.56 -0.30	12.97 0.69 0.00	15.88 0.93 0.00	16.31 0.99 0.00	16.43 1.05 0.00	18.66 1.20 0.00	18.92 1.29 0.00	21.06 1.45 0.00	21.83 1.56 0.00	23.92 1.69 -0.24	24.21 1.70 -0.13	24.87 1.79 -0.09	25.95 1.86 0.00	26.67 1.88 0.00	24.14 1.70 0.00	23.98 1.78 -0.02	23.93 1.79 -0.03	19.79 1.35 0.00	17.26 1.10 0.00	15.79 0.98 0.00
JENNISON____2 23626	15.57 0.83 0.00	12.52 0.59 -0.31	11.97 0.57 -0.29	11.70 0.56 -0.27	11.73 0.56 -0.30	12.97 0.69 0.00	15.88 0.93 0.00	16.31 0.99 0.00	16.43 1.05 0.00	18.66 1.20 0.00	18.92 1.29 0.00	21.06 1.45 0.00	21.83 1.56 0.00	23.92 1.69 -0.24	24.21 1.70 -0.13	24.87 1.79 -0.09	25.95 1.86 0.00	26.67 1.88 0.00	24.14 1.70 0.00	23.98 1.78 -0.02	23.93 1.79 -0.03	19.79 1.35 0.00	17.26 1.10 0.00	15.79 0.98 0.00
JERICHO_RISE_WT_PWR 323719	14.05 -0.69 0.00	11.11 -0.51 0.00	10.60 -0.51 0.00	10.33 -0.53 0.00	10.32 -0.54 0.00	11.70 -0.59 0.00	14.23 -0.72 0.00	14.64 -0.67 0.00	14.76 -0.62 0.00	16.80 -0.66 0.00	16.97 -0.67 0.00	18.87 -0.75 0.00	19.50 -0.77 0.00	21.15 -0.84 0.00	21.55 -0.83 0.00	22.10 -0.90 0.00	23.18 -0.92 0.00	23.87 -0.92 0.00	21.56 -0.88 0.00	21.23 -0.95 0.00	21.17 -0.95 0.00	17.62 -0.83 0.00	15.40 -0.76 0.00	14.07 -0.74 0.00
KCE_NY_1 323755	15.88 1.14 0.00	13.88 1.05 -1.21	13.26 1.00 -1.14	12.92 0.98 -1.08	13.05 1.00 -1.19	13.40 1.12 0.00	16.27 1.32 0.00	16.68 1.36 0.00	16.75 1.37 0.00	19.05 1.59 0.00	19.12 1.48 0.00	21.26 1.65 0.00	21.93 1.66 0.00	23.89 1.91 0.00	24.23 1.86 0.00	24.90 1.91 0.00	26.05 1.95 0.00	26.87 2.08 0.00	24.50 2.06 0.00	24.20 2.02 0.00	24.22 2.10 0.00	20.18 1.73 0.00	17.60 1.44 0.00	15.98 1.17 0.00
KEDC_PORT_JEFF_GT2 24210	17.12 2.37 0.00	15.31 1.85 -1.84	14.07 1.75 -1.21	13.43 1.73 -0.84	13.42 1.68 -0.87	14.15 1.87 0.00	16.49 1.54 0.00	17.47 2.16 0.00	17.84 2.46 0.00	20.32 2.86 0.00	20.28 2.58 -0.07	22.56 2.94 0.00	23.01 2.74 0.00	24.80 2.81 0.00	25.47 3.09 0.00	26.44 3.45 0.00	27.94 3.83 -0.01	29.26 3.82 -0.65	27.72 3.57 -1.71	26.59 3.48 -0.93	26.55 3.45 -0.99	23.40 2.82 -2.14	19.54 2.65 -0.73	18.62 2.39 -1.42
KEDC_PORT_JEFF_GT3 24211	17.12 2.37 0.00	15.31 1.85 -1.84	14.07 1.75 -1.21	13.43 1.73 -0.84	13.42 1.68 -0.87	14.15 1.87 0.00	16.49 1.54 0.00	17.47 2.16 0.00	17.84 2.46 0.00	20.32 2.86 0.00	20.28 2.58 -0.07	22.56 2.94 0.00	23.01 2.74 0.00	24.80 2.81 0.00	25.47 3.09 0.00	26.44 3.45 0.00	27.94 3.83 -0.01	29.26 3.82 -0.65	27.72 3.57 -1.71	26.59 3.48 -0.93	26.55 3.45 -0.99	23.40 2.82 -2.14	19.54 2.65 -0.73	18.62 2.39 -1.42
KEDC_GLWD_GT4 24219	16.52 1.77 0.00	14.84 1.38 -1.84	13.63 1.30 -1.21	12.99 1.28 -0.84	13.00 1.26 -0.87	13.69 1.40 0.00	16.43 1.48 0.00	17.12 1.81 0.00	17.37 1.98 -0.01	19.75 2.29 -0.01	20.23 2.26 -0.01	22.17 2.51 -0.34	22.70 2.43 -0.04	24.53 2.55 0.00	25.08 2.71 0.00	25.87 2.87 0.00	27.21 3.11 0.00	28.55 3.12 -0.64	26.99 2.85 -1.70	25.90 2.79 -0.92	25.86 2.76 -0.98	22.96 2.38 -2.14	19.19 2.10 -0.93	18.30 1.81 -1.68
KEDC_GLWD_GT5 24220	16.52 1.77 0.00	14.84 1.38 -1.84	13.63 1.30 -1.21	12.99 1.28 -0.84	13.00 1.26 -0.87	13.69 1.40 0.00	16.43 1.48 0.00	17.12 1.81 0.00	17.37 1.98 -0.01	19.75 2.29 -0.01	20.23 2.26 -0.34	22.17 2.51 -0.04	22.70 2.43 0.00	24.53 2.55 0.00	25.08 2.71 0.00	25.87 2.87 0.00	27.21 3.11 0.00	28.55 3.12 -0.64	26.99 2.85 -1.70	25.90 2.79 -0.92	25.86 2.76 -0.98	22.96 2.38 -2.14	19.19 2.10 -0.93	18.30 1.81 -1.68
KENSICO____ 23655	16.23 1.49 0.00	13.67 1.16 -0.88	13.04 1.09 -0.83	12.72 1.07 -0.79	12.79 1.05 -0.87	13.45 1.17 0.00	16.37 1.42 0.00	16.91 1.59 0.00	17.07 1.69 0.00	19.40 1.94 0.00	19.53 1.89 0.00	21.71 2.10 0.00	22.42 2.15 0.00	24.27 2.29 0.00	24.75 2.37 0.00	25.43 2.44 0.00	26.70 2.60 0.00	27.42 2.63 0.00	24.82 2.38 0.00	24.51 2.33 0.00	24.44 2.32 0.00	20.46 2.01 0.00	17.94 1.78 0.00	16.32 1.51 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.01 1.27 0.00	13.44 0.98 -0.84	12.82 0.91 -0.79	12.51 0.90 -0.74	12.58 0.89 -0.82	13.28 0.99 0.00	16.21 1.26 0.00	16.66 1.35 0.00	16.87 1.49 0.00	19.19 1.73 0.00	19.30 1.66 0.00	21.48 1.86 0.00	22.18 1.90 0.00	24.00 2.02 0.00	24.53 2.15 0.00	25.22 2.23 0.00	26.56 2.46 0.00	27.27 2.48 0.00	24.66 2.22 0.00	24.35 2.17 0.00	24.17 2.06 0.00	20.27 1.83 0.00	17.76 1.60 0.00	16.16 1.35 0.00
KIAC_JFK_GT1 23816	16.40 1.65 -0.01	13.84 1.28 -0.93	13.15 1.20 -0.84	12.84 1.18 -0.79	12.89 1.15 -0.87	13.59 1.30 0.00	16.55 1.60 0.00	17.14 1.81 -0.02	18.23 1.83 -1.03	19.57 2.09 -0.02	19.61 1.96 -0.02	21.87 2.25 0.00	22.56 2.29 0.00	24.47 2.48 0.00	25.00 2.62 0.00	25.66 2.67 0.00	26.97 2.87 0.00	27.69 2.90 0.00	25.11 2.67 0.00	24.77 2.59 0.00	24.70 2.59 0.00	20.66 2.21 0.00	18.22 2.04 -0.02	16.59 1.70 -0.08
KIAC_JFK_GT2 23817	16.40 1.65 -0.01	13.84 1.28 -0.93	13.15 1.20 -0.84	12.84 1.18 -0.79	12.89 1.15 -0.87	13.59 1.30 0.00	16.55 1.60 0.00	17.14 1.81 -0.02	18.23 1.83 -1.03	19.57 2.09 -0.02	19.61 1.96 -0.02	21.87 2.25 0.00	22.56 2.29 0.00	24.47 2.48 0.00	25.00 2.62 0.00	25.66 2.67 0.00	26.97 2.87 0.00	27.69 2.90 0.00	25.11 2.67 0.00	24.77 2.59 0.00	24.70 2.59 0.00	20.66 2.21 0.00	18.22 2.04 -0.02	16.59 1.70 -0.08

KINTIGH____ 23543	14.64 -0.10 0.00	11.58 -0.16 -0.12	11.12 -0.11 -0.11	10.87 -0.11 -0.11	10.90 -0.09 -0.12	12.21 -0.07 0.00	14.74 -0.21 0.00	15.10 -0.21 0.00	15.15 -0.23 0.00	17.16 -0.30 0.00	17.41 -0.23 0.00	19.41 -0.18 0.02	20.12 -0.14 0.01	18.78 -0.04 3.16	20.55 -0.11 1.72	21.75 -0.16 1.08	23.92 -0.17 0.01	24.51 -0.27 0.01	22.20 -0.22 0.01	22.09 -0.09 0.00	22.03 -0.09 0.00	18.33 -0.11 0.00	15.94 -0.23 0.00	14.83 0.01 0.00
LEDERLE____ 23769	16.16 1.42 0.00	13.58 1.10 -0.85	12.95 1.03 -0.81	12.65 1.02 -0.76	12.70 1.00 -0.84	13.39 1.11 0.00	16.31 1.36 0.00	16.83 1.52 0.00	16.99 1.61 0.00	19.31 1.85 0.00	19.46 1.82 0.00	21.65 2.04 0.00	22.36 2.09 0.00	24.20 2.22 0.00	24.71 2.33 0.00	25.41 2.41 0.00	26.68 2.58 0.00	27.37 2.58 0.00	24.80 2.36 0.00	24.46 2.29 0.00	24.35 2.23 0.00	20.38 1.94 0.00	17.87 1.71 0.00	16.25 1.44 0.00
LINDEN COGEN____ 23786	16.40 1.65 -0.01	13.86 1.30 -0.93	13.18 1.23 -0.84	12.86 1.21 -0.79	12.92 1.18 -0.87	13.61 1.33 0.00	16.55 1.60 0.00	17.07 1.75 -0.02	18.25 1.84 -1.03	19.55 2.08 -0.02	19.70 2.05 -0.02	21.87 2.25 0.00	22.56 2.29 0.00	24.42 2.44 0.00	24.93 2.55 0.00	25.61 2.62 0.00	26.87 2.77 0.00	27.54 2.75 0.00	24.97 2.53 0.00	24.66 2.48 0.00	24.57 2.45 0.00	20.62 2.18 0.00	18.12 1.94 -0.02	16.55 1.66 -0.08
LIPA_MISC_IPP 23656	17.15 2.40 0.00	15.34 1.88 -1.84	14.09 1.77 -1.21	13.48 1.77 -0.84	13.44 1.71 -0.87	14.18 1.89 0.00	16.42 1.47 0.00	17.41 2.10 0.00	17.81 2.43 0.00	20.28 2.83 0.00	20.14 2.43 -0.06	22.40 2.78 0.00	22.84 2.57 0.00	24.60 2.61 0.00	25.27 2.89 0.00	26.21 3.22 0.00	27.80 3.69 -0.01	29.03 3.59 -0.65	27.56 3.41 -1.71	26.46 3.35 -0.93	26.42 3.32 -0.99	23.24 2.66 -2.14	19.45 2.57 -0.72	18.60 2.37 -1.42
LISF____SOLAR 323691	17.19 2.45 0.00	15.38 1.92 -1.84	14.13 1.80 -1.21	13.51 1.80 -0.84	13.46 1.73 -0.87	14.21 1.93 0.00	16.43 1.48 0.00	17.43 2.11 0.00	17.84 2.46 0.00	20.32 2.86 0.00	20.15 2.45 -0.06	22.42 2.80 0.00	22.87 2.60 0.00	24.60 2.61 0.00	25.27 2.89 0.00	26.24 3.24 0.00	27.82 3.71 -0.01	29.06 3.62 -0.65	27.60 3.45 -1.71	26.51 3.39 -0.93	26.47 3.36 -0.99	23.27 2.69 -2.14	19.49 2.60 -0.72	18.65 2.42 -1.42
LITTLE FALLS____HYD 24013	15.53 0.78 0.00	12.23 0.63 0.02	11.72 0.62 0.02	11.46 0.62 0.02	11.46 0.62 0.02	13.00 0.71 0.00	15.80 0.85 0.00	16.20 0.89 0.00	16.29 0.91 0.00	18.51 1.05 0.00	18.71 1.08 0.00	20.79 1.18 0.00	21.49 1.22 0.00	23.28 1.30 0.00	23.68 1.30 0.00	24.33 1.33 0.00	25.47 1.37 0.00	26.18 1.39 0.00	23.70 1.26 0.00	23.42 1.24 0.00	23.33 1.22 0.00	19.48 1.03 0.00	17.07 0.90 0.00	15.64 0.83 0.00
LI_NEWBRDGE____DRP 323616	16.56 1.81 0.00	14.89 1.43 -1.84	13.68 1.36 -1.21	13.03 1.33 -0.84	13.05 1.31 -0.87	13.72 1.44 0.00	16.25 1.30 0.00	17.07 1.76 0.00	17.36 1.98 0.01	19.77 2.32 0.01	19.85 2.20 -0.01	22.06 2.45 0.01	22.52 2.25 0.00	24.29 2.31 0.00	24.88 2.51 0.00	25.75 2.76 0.00	27.11 3.01 0.00	28.45 3.02 -0.64	26.90 2.76 -1.70	25.81 2.70 -0.92	25.77 2.68 -0.98	22.91 2.32 -2.14	18.96 2.13 -0.66	17.97 1.84 -1.33
LONG_LAKE_PHOENIX 24014	14.75 0.00 0.00	11.66 -0.03 -0.07	11.16 -0.02 -0.07	10.91 -0.02 -0.06	10.91 -0.02 -0.07	12.29 0.00 0.00	14.93 -0.01 0.00	15.25 -0.06 0.00	15.32 -0.06 0.00	17.39 -0.07 0.00	17.60 -0.04 0.00	19.59 -0.02 0.00	20.27 0.00 0.00	21.98 0.00 0.00	22.33 -0.04 0.00	22.99 0.00 0.00	24.05 -0.05 0.00	24.69 -0.10 0.00	22.35 -0.09 0.00	22.28 -0.02 -0.12	22.25 0.00 -0.13	18.39 -0.06 0.00	16.10 -0.06 0.00	14.84 0.03 0.00
LOVETT____3 23632	16.09 1.34 0.00	13.53 1.05 -0.86	12.90 0.98 -0.81	12.59 0.97 -0.76	12.66 0.96 -0.84	13.34 1.06 0.00	16.24 1.29 0.00	16.75 1.44 0.00	16.90 1.52 0.00	19.20 1.75 0.00	19.35 1.71 0.00	21.51 1.90 0.00	22.22 1.95 0.00	24.05 2.07 0.00	24.55 2.17 0.00	25.22 2.23 0.00	26.48 2.39 0.00	27.17 2.38 0.00	24.62 2.18 0.00	24.31 2.13 0.00	24.20 2.08 0.00	20.27 1.83 0.00	17.78 1.62 0.00	16.17 1.36 0.00
LOVETT____4 23642	16.09 1.34 0.00	13.53 1.05 -0.86	12.90 0.98 -0.81	12.59 0.97 -0.76	12.66 0.96 -0.84	13.34 1.06 0.00	16.24 1.29 0.00	16.75 1.44 0.00	16.90 1.52 0.00	19.20 1.75 0.00	19.35 1.71 0.00	21.51 1.90 0.00	22.22 1.95 0.00	24.05 2.07 0.00	24.55 2.17 0.00	25.22 2.23 0.00	26.48 2.39 0.00	27.17 2.38 0.00	24.62 2.18 0.00	24.31 2.13 0.00	24.20 2.08 0.00	20.27 1.83 0.00	17.78 1.62 0.00	16.17 1.36 0.00
LOVETT____5 23593	16.09 1.34 0.00	13.53 1.05 -0.86	12.90 0.98 -0.81	12.59 0.97 -0.76	12.66 0.96 -0.84	13.34 1.06 0.00	16.24 1.29 0.00	16.75 1.44 0.00	16.90 1.52 0.00	19.20 1.75 0.00	19.35 1.71 0.00	21.51 1.90 0.00	22.22 1.95 0.00	24.05 2.07 0.00	24.55 2.17 0.00	25.22 2.23 0.00	26.48 2.39 0.00	27.17 2.38 0.00	24.62 2.18 0.00	24.31 2.13 0.00	24.20 2.08 0.00	20.27 1.83 0.00	17.78 1.62 0.00	16.17 1.36 0.00
LOWER RAQUET____HYD 24057	13.88 -0.87 0.00	10.97 -0.65 0.00	10.47 -0.64 0.00	10.21 -0.65 0.00	10.20 -0.66 0.00	11.59 -0.70 0.00	14.13 -0.82 0.00	14.50 -0.81 0.00	14.63 -0.75 0.00	16.60 -0.86 0.00	16.81 -0.83 0.00	18.65 -0.96 0.00	19.32 -0.95 0.00	20.93 -1.05 0.00	21.35 -1.03 0.00	21.77 -1.22 0.00	22.60 -1.49 0.00	23.28 -1.51 0.00	21.03 -1.41 0.00	20.75 -1.44 -0.01	20.96 -1.17 -0.01	17.50 -0.94 0.00	15.32 -0.84 0.00	13.98 -0.83 0.00
LOWER____HUDSON 24059	15.76 1.02 0.00	13.66 0.86 -1.18	13.06 0.83 -1.11	12.73 0.82 -1.05	12.85 0.83 -1.16	13.19 0.91 0.00	16.10 1.15 0.00	16.48 1.16 0.00	16.53 1.15 0.00	18.79 1.33 0.00	18.92 1.29 0.00	21.00 1.39 0.00	21.67 1.40 0.00	23.59 1.60 0.00	23.97 1.59 0.00	24.65 1.66 0.00	25.79 1.69 0.00	26.58 1.79 0.00	24.12 1.68 0.00	23.80 1.62 0.00	23.75 1.64 0.00	19.83 1.38 0.00	17.36 1.20 0.00	15.76 0.95 0.00
LWR____OSWEGATCHIE_HYD 23850	14.36 -0.38 0.00	11.32 -0.30 0.00	10.80 -0.31 0.00	10.55 -0.32 0.00	10.55 -0.32 0.00	11.98 -0.31 0.00	14.62 -0.33 0.00	14.99 -0.32 0.00	15.10 -0.28 0.00	17.16 -0.30 0.00	17.41 -0.23 0.00	19.34 -0.27 0.00	20.05 -0.22 0.00	21.74 -0.24 0.00	22.13 -0.25 0.00	22.67 -0.32 0.00	23.64 -0.46 0.00	24.32 -0.47 0.00	21.97 -0.47 0.00	21.76 -0.44 -0.02	21.88 -0.26 -0.02	18.19 -0.26 0.00	15.90 -0.26 0.00	14.54 -0.27 0.00
LYONS_FALL_HYD 23570	14.97 0.22 0.00	11.77 0.15 0.00	11.25 0.13 0.00	11.01 0.14 0.00	11.01 0.14 0.00	12.48 0.20 0.00	15.25 0.30 0.00	15.62 0.31 0.00	15.73 0.35 0.00	17.88 0.42 0.00	18.13 0.49 0.00	20.18 0.57 0.00	20.90 0.63 0.00	22.69 0.70 0.00	23.09 0.72 0.00	23.71 0.71 0.00	24.85 0.75 0.00	25.56 0.77 0.00	23.11 0.67 -0.02	22.91 0.71 -0.02	22.91 0.77 -0.02	18.98 0.54 0.00	16.58 0.42 0.00	15.15 0.34 0.00

MADISON___COUNTY_LFGE 323628	15.17 0.43 0.00	11.96 0.30 -0.03	11.44 0.29 -0.03	11.18 0.28 -0.03	11.19 0.29 -0.03	12.64 0.36 0.00	15.43 0.48 0.00	15.82 0.50 0.00	15.90 0.52 0.00	18.07 0.61 0.00	18.31 0.67 0.00	20.38 0.76 0.00	21.10 0.83 0.00	22.88 0.90 0.00	23.30 0.92 0.00	23.96 0.97 0.00	25.09 0.99 0.00	25.83 1.04 0.00	23.36 0.92 0.00	23.17 0.97 -0.02	23.14 1.00 -0.02	19.16 0.72 0.00	16.73 0.57 0.00	15.31 0.50 0.00
MAPLE_RIDGE_WT_1 323574	14.42 -0.32 0.00	11.33 -0.24 0.05	10.83 -0.23 0.05	10.59 -0.23 0.05	10.59 -0.23 0.05	12.03 -0.26 0.00	14.63 -0.31 0.00	15.01 -0.31 0.00	15.10 -0.28 0.00	17.18 -0.28 0.00	17.36 -0.28 0.00	19.32 -0.29 0.00	19.97 -0.30 0.00	21.65 -0.33 0.00	22.04 -0.34 0.00	22.62 -0.37 0.00	23.71 -0.39 0.00	24.37 -0.42 0.00	22.04 -0.40 0.00	21.76 -0.42 0.00	21.68 -0.44 0.00	18.04 -0.41 0.00	15.77 -0.39 0.00	14.44 -0.37 0.00
MAPLE_RIDGE_WT_2 323611	14.42 -0.32 0.00	11.33 -0.24 0.05	10.83 -0.23 0.05	10.59 -0.23 0.05	10.59 -0.23 0.05	12.03 -0.26 0.00	14.63 -0.31 0.00	15.01 -0.31 0.00	15.10 -0.28 0.00	17.18 -0.28 0.00	17.36 -0.28 0.00	19.32 -0.29 0.00	19.97 -0.30 0.00	21.65 -0.33 0.00	22.04 -0.34 0.00	22.62 -0.37 0.00	23.71 -0.39 0.00	24.37 -0.42 0.00	22.04 -0.40 0.00	21.76 -0.42 0.00	21.68 -0.44 0.00	18.04 -0.41 0.00	15.77 -0.39 0.00	14.44 -0.37 0.00
MARBLE_RIVER_WT_PWR 323696	14.13 -0.62 0.00	11.16 -0.47 0.00	10.66 -0.46 0.00	10.38 -0.49 0.00	10.38 -0.49 0.00	11.75 -0.54 0.00	14.31 -0.64 0.00	14.70 -0.61 0.00	14.84 -0.54 0.00	16.88 -0.58 0.00	17.06 -0.58 0.00	18.97 -0.65 0.00	19.60 -0.67 0.00	21.26 -0.72 0.00	21.66 -0.72 0.00	22.21 -0.78 0.00	23.30 -0.79 0.00	24.00 -0.79 0.00	21.68 -0.76 0.00	21.34 -0.84 0.00	21.28 -0.84 0.00	17.71 -0.74 0.00	15.48 -0.68 0.00	14.14 -0.67 0.00
MARSH_HILL_WT_PWR 323713	15.31 0.56 0.00	12.14 0.34 -0.18	11.64 0.36 -0.17	11.37 0.34 -0.16	11.43 0.38 -0.18	12.79 0.50 0.00	15.58 0.63 0.00	16.08 0.77 0.00	16.17 0.78 0.00	18.33 0.87 0.00	18.59 0.95 0.00	20.75 1.10 -0.04	21.47 1.18 -0.02	28.05 1.32 -4.75	26.21 1.25 -2.58	25.90 1.31 -1.60	25.47 1.35 -0.02	26.12 1.31 -0.02	23.69 1.23 -0.02	23.59 1.40 -0.02	23.55 1.42 -0.02	19.48 1.03 0.00	16.86 0.69 0.00	15.54 0.73 0.00
MG INDUSTRY___DRP 24185	15.60 0.85 0.00	13.43 0.69 -1.12	12.84 0.67 -1.06	12.51 0.65 -1.00	12.62 0.65 -1.10	13.00 0.71 0.00	15.86 0.91 0.00	16.20 0.89 0.00	16.21 0.83 0.00	18.42 0.96 0.00	18.55 0.92 0.00	20.63 1.02 0.00	21.28 1.01 0.00	23.12 1.14 0.00	23.54 1.16 0.00	24.19 1.19 0.00	25.33 1.23 0.00	26.08 1.29 0.00	23.63 1.19 0.00	23.33 1.15 0.00	23.27 1.15 0.00	19.44 1.00 0.00	17.05 0.89 0.00	15.52 0.71 0.00
MID___OSWEGATCHIE_HYD 23849	14.36 -0.38 0.00	11.32 -0.30 0.00	10.80 -0.31 0.00	10.55 -0.32 0.00	10.55 -0.32 0.00	11.98 -0.31 0.00	14.62 -0.33 0.00	14.99 -0.32 0.00	15.10 -0.28 0.00	17.16 -0.30 0.00	17.41 -0.23 0.00	19.34 -0.27 0.00	20.05 -0.22 0.00	21.74 -0.24 0.00	22.13 -0.25 0.00	22.67 -0.32 0.00	23.64 -0.46 0.00	24.32 -0.47 0.00	21.97 -0.47 0.00	21.76 -0.44 -0.02	21.88 -0.26 -0.02	18.19 -0.26 0.00	15.90 -0.26 0.00	14.54 -0.27 0.00
MID___RAQUETTE_HYD 23851	13.88 -0.87 0.00	10.97 -0.65 0.00	10.47 -0.64 0.00	10.21 -0.65 0.00	10.20 -0.66 0.00	11.59 -0.70 0.00	14.13 -0.82 0.00	14.50 -0.81 0.00	14.63 -0.75 0.00	16.60 -0.86 0.00	16.81 -0.83 0.00	18.65 -0.96 0.00	19.32 -0.95 0.00	20.93 -1.05 0.00	21.35 -1.03 0.00	21.77 -1.22 0.00	22.60 -1.49 0.00	23.28 -1.51 0.00	21.03 -1.41 0.00	20.75 -1.44 -0.01	20.96 -1.17 -0.01	17.50 -0.94 0.00	15.32 -0.84 0.00	13.98 -0.83 0.00
MILLIKEN___1 23584	15.06 0.31 0.00	12.00 0.20 -0.18	11.47 0.19 -0.17	11.21 0.18 -0.16	11.24 0.20 -0.18	12.54 0.26 0.00	15.28 0.33 0.00	15.67 0.35 0.00	15.72 0.34 0.00	17.84 0.38 0.00	18.08 0.44 0.00	20.12 0.51 0.00	20.82 0.55 0.00	22.79 0.61 -0.19	23.06 0.58 -0.10	23.70 0.64 -0.07	24.72 0.63 0.00	25.46 0.67 0.00	23.07 0.63 0.00	22.95 0.73 -0.04	22.92 0.75 -0.05	18.96 0.52 0.00	16.55 0.39 0.00	15.21 0.40 0.00
MILLIKEN___2 23585	15.06 0.31 0.00	12.00 0.20 -0.18	11.47 0.19 -0.17	11.21 0.18 -0.16	11.24 0.20 -0.18	12.54 0.26 0.00	15.28 0.33 0.00	15.67 0.35 0.00	15.72 0.34 0.00	17.84 0.38 0.00	18.08 0.44 0.00	20.12 0.51 0.00	20.82 0.55 0.00	22.79 0.61 -0.19	23.06 0.58 -0.10	23.70 0.64 -0.07	24.72 0.63 0.00	25.46 0.67 0.00	23.07 0.63 0.00	22.95 0.73 -0.04	22.92 0.75 -0.05	18.96 0.52 0.00	16.55 0.39 0.00	15.21 0.40 0.00
MILLIKEN___DIESEL 23629	15.06 0.31 0.00	12.00 0.20 -0.18	11.47 0.19 -0.17	11.21 0.18 -0.16	11.24 0.20 -0.18	12.54 0.26 0.00	15.28 0.33 0.00	15.67 0.35 0.00	15.72 0.34 0.00	17.84 0.38 0.00	18.08 0.44 0.00	20.12 0.51 0.00	20.82 0.55 0.00	22.79 0.61 -0.19	23.06 0.58 -0.10	23.70 0.64 -0.07	24.72 0.63 0.00	25.46 0.67 0.00	23.07 0.63 0.00	22.95 0.73 -0.04	22.92 0.75 -0.05	18.96 0.52 0.00	16.55 0.39 0.00	15.21 0.40 0.00
MILLSEAT___LFGE 323607	14.92 0.18 0.00	11.75 0.00 -0.13	11.30 0.06 -0.12	11.05 0.07 -0.12	11.07 0.08 -0.13	12.46 0.17 0.00	15.01 0.06 0.00	15.44 0.12 -0.01	15.51 0.12 -0.01	17.59 0.12 -0.01	17.87 0.23 -0.01	19.97 0.37 0.01	20.70 0.45 0.01	21.80 0.64 0.82	22.49 0.56 0.45	23.37 0.58 0.20	24.71 0.63 0.01	25.23 0.45 0.01	22.88 0.45 0.01	22.76 0.58 0.00	22.72 0.60 0.00	18.87 0.42 0.00	16.31 0.15 0.00	15.19 0.38 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.16 1.42 0.00	13.61 1.10 -0.88	12.99 1.04 -0.83	12.67 1.02 -0.78	12.74 1.01 -0.86	13.40 1.12 0.00	16.32 1.37 0.00	16.83 1.52 0.00	16.99 1.61 0.00	19.31 1.85 0.00	19.44 1.80 0.00	21.63 2.02 0.00	22.32 2.05 0.00	24.16 2.18 0.00	24.64 2.26 0.00	25.31 2.32 0.00	26.58 2.48 0.00	27.29 2.50 0.00	24.73 2.29 0.00	24.42 2.24 0.00	24.33 2.21 0.00	20.36 1.92 0.00	17.86 1.70 0.00	16.25 1.44 0.00
MODEL_CITY_ENERGY 24167	14.58 -0.16 0.00	11.47 -0.29 -0.14	11.02 -0.22 -0.13	10.77 -0.22 -0.12	10.82 -0.18 -0.14	12.17 -0.11 0.00	14.61 -0.34 0.00	15.00 -0.32 0.00	15.06 -0.32 0.00	17.06 -0.40 0.00	17.33 -0.32 0.00	19.34 -0.23 0.04	20.02 -0.22 0.03	18.51 -0.11 3.36	20.34 -0.20 1.84	21.70 -0.16 1.13	23.88 -0.19 0.03	24.34 -0.42 0.03	22.05 -0.36 0.03	21.96 -0.22 0.00	21.92 -0.20 0.00	18.24 -0.20 0.00	15.79 -0.37 0.00	14.72 -0.09 0.00
MODERN_LFGE___ 323580	14.58 -0.16 0.00	11.47 -0.29 -0.14	11.02 -0.22 -0.13	10.77 -0.22 -0.12	10.82 -0.18 -0.14	12.17 -0.11 0.00	14.61 -0.34 0.00	15.00 -0.32 0.00	15.06 -0.32 0.00	17.06 -0.40 0.00	17.33 -0.32 0.00	19.34 -0.23 0.04	20.02 -0.22 0.03	18.51 -0.11 3.36	20.34 -0.20 1.84	21.70 -0.16 1.13	23.88 -0.19 0.03	24.34 -0.42 0.03	22.05 -0.36 0.03	21.96 -0.22 0.00	21.92 -0.20 0.00	18.24 -0.20 0.00	15.79 -0.37 0.00	14.72 -0.09 0.00

MOHAWK_PAPER___DRP 24187	15.73 0.99 0.00	13.58 0.80 -1.16	12.99 0.78 -1.09	12.66 0.76 -1.03	12.77 0.77 -1.14	13.12 0.84 0.00	16.04 1.09 0.00	16.39 1.07 0.00	16.39 1.01 0.00	18.63 1.17 0.00	18.77 1.13 0.00	20.87 1.26 0.00	21.51 1.24 0.00	23.41 1.43 0.00	23.83 1.45 0.00	24.49 1.49 0.00	25.62 1.52 0.00	26.38 1.59 0.00	23.92 1.48 0.00	23.62 1.44 0.00	23.55 1.44 0.00	19.66 1.22 0.00	17.23 1.07 0.00	15.65 0.84 0.00
MONGAUP___HYD 23641	16.13 1.39 0.00	13.50 1.07 -0.81	12.90 1.02 -0.77	12.60 1.01 -0.72	12.66 1.00 -0.80	13.40 1.12 0.00	16.35 1.40 0.00	16.77 1.46 0.00	16.90 1.52 0.00	19.20 1.75 0.00	19.31 1.68 0.00	21.50 1.88 0.00	22.20 1.93 0.00	24.05 2.07 0.00	24.55 2.17 0.00	25.27 2.28 0.00	26.60 2.51 0.00	27.32 2.53 0.00	24.71 2.27 0.00	24.38 2.20 0.00	24.20 2.08 0.00	20.31 1.86 0.00	17.78 1.62 0.00	16.22 1.41 0.00
MONTAUK___DIESEL 23721	17.98 3.23 0.00	15.98 2.52 -1.84	14.67 2.34 -1.21	14.05 2.35 -0.84	13.99 2.25 -0.87	14.82 2.53 0.00	17.15 2.20 0.00	18.27 2.96 0.00	18.82 3.44 0.00	21.47 4.02 0.00	21.35 3.65 -0.06	23.85 4.24 0.00	24.28 4.01 0.00	26.11 4.13 0.00	26.90 4.52 0.00	28.01 5.01 0.00	29.70 5.59 -0.01	31.07 5.63 -0.65	29.38 5.23 -1.71	28.26 5.15 -0.93	28.15 5.04 -0.99	24.57 3.98 -2.14	20.54 3.65 -0.72	19.53 3.30 -1.42
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.39 1.65 0.01	13.75 1.29 -0.84	13.16 1.21 -0.84	12.84 1.18 -0.79	12.91 1.17 -0.87	13.59 1.30 0.00	16.53 1.58 0.00	17.06 1.76 0.01	16.26 1.84 0.96	19.56 2.11 0.01	19.70 2.08 0.01	21.93 2.31 0.00	22.62 2.35 0.00	24.49 2.51 0.00	25.00 2.62 0.00	25.66 2.67 0.00	26.94 2.84 0.00	27.64 2.85 0.00	25.06 2.62 0.00	24.75 2.57 0.00	24.66 2.54 0.00	20.66 2.21 0.00	18.09 1.95 0.02	16.41 1.67 0.08
MUNSVILLE_WIND_PWR 323609	15.79 1.05 0.00	12.65 0.76 -0.27	12.09 0.71 -0.26	11.82 0.71 -0.24	11.85 0.72 -0.27	13.17 0.89 0.00	16.18 1.23 0.00	16.61 1.30 0.00	16.76 1.38 0.00	19.06 1.61 0.00	19.37 1.73 0.00	21.55 1.94 0.00	22.38 2.11 0.00	24.51 2.29 -0.24	24.81 2.31 -0.13	25.49 2.41 -0.09	26.60 2.51 0.00	27.37 2.58 0.00	24.75 2.31 0.00	24.65 2.44 -0.03	24.58 2.43 -0.03	20.22 1.77 0.00	17.60 1.44 0.00	16.07 1.26 0.00
N SALMON___HYD 24042	14.10 -0.65 0.00	11.15 -0.48 0.00	10.64 -0.48 0.00	10.36 -0.51 0.00	10.36 -0.51 0.00	11.75 -0.54 0.00	14.32 -0.63 0.00	14.73 -0.58 0.00	14.89 -0.49 0.00	16.92 -0.54 0.00	17.09 -0.55 0.00	18.98 -0.63 0.00	19.64 -0.70 0.00	21.28 -0.67 0.00	21.71 -0.78 0.00	22.21 -0.78 0.00	23.28 -0.82 0.00	23.97 -0.82 0.00	21.65 -0.79 0.00	21.29 -0.89 0.00	21.30 -0.82 0.00	17.73 -0.72 0.00	15.50 -0.66 0.00	14.14 -0.67 0.00
N.E._GEN_SANDY PD 24062	15.90 1.15 0.00	13.57 0.92 -1.03	12.98 0.89 -0.97	12.65 0.87 -0.91	12.74 0.87 -1.01	13.24 0.96 0.00	16.18 1.23 0.00	16.58 1.27 0.00	16.69 1.31 0.00	18.96 1.50 0.00	19.10 1.46 0.00	21.20 1.59 0.00	21.85 1.58 0.00	23.76 1.78 0.00	24.19 1.81 0.00	24.85 1.86 0.00	26.03 1.93 0.00	26.80 2.01 0.00	24.28 1.84 0.00	23.93 1.75 0.00	23.86 1.75 0.00	19.96 1.51 0.00	17.50 1.34 0.00	15.91 1.10 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.12 1.37 0.00	13.55 1.07 -0.86	12.92 1.00 -0.81	12.62 0.99 -0.76	12.67 0.97 -0.84	13.35 1.07 0.00	16.27 1.32 0.00	16.77 1.46 0.00	16.93 1.55 0.00	19.24 1.78 0.00	19.38 1.75 0.00	21.57 1.96 0.00	22.26 1.99 0.00	24.09 2.11 0.00	24.59 2.22 0.00	25.27 2.28 0.00	26.56 2.46 0.00	27.25 2.45 0.00	24.68 2.24 0.00	24.35 2.17 0.00	24.24 2.12 0.00	20.31 1.86 0.00	17.81 1.65 0.00	16.20 1.39 0.00
NARROWS_GT1_1 24228	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NARROWS_GT1_2 24229	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NARROWS_GT1_3 24230	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NARROWS_GT1_4 24231	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NARROWS_GT1_5 24232	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NARROWS_GT1_6 24233	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NARROWS_GT1_7 24234	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08

NARROWS_GT1_8 24235	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NARROWS_GT2_1 24236	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NARROWS_GT2_2 24237	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NARROWS_GT2_3 24238	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NARROWS_GT2_4 24239	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NARROWS_GT2_5 24240	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NARROWS_GT2_6 24241	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NARROWS_GT2_7 24242	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NARROWS_GT2_8 24243	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.98 1.24 0.00	13.55 0.96 -0.97	12.95 0.92 -0.91	12.63 0.90 -0.86	12.73 0.91 -0.95	13.30 1.02 0.00	16.28 1.33 0.00	16.65 1.33 0.00	16.69 1.31 0.00	18.96 1.50 0.00	19.07 1.43 0.00	21.22 1.61 0.00	21.89 1.62 0.00	23.81 1.82 0.00	24.26 1.88 0.00	24.97 1.98 0.00	26.24 2.14 0.00	27.00 2.21 0.00	24.39 1.95 0.00	24.06 1.88 0.00	23.89 1.77 0.00	20.01 1.57 0.00	17.52 1.36 0.00	15.95 1.14 0.00
NEG CAPITAL___MECHNVIL 23645	15.90 1.15 0.00	13.84 1.01 -1.20	13.23 0.98 -1.13	12.89 0.96 -1.07	13.01 0.97 -1.18	13.37 1.08 0.00	16.27 1.32 0.00	16.68 1.36 0.00	16.75 1.37 0.00	19.05 1.59 0.00	19.14 1.50 0.00	21.28 1.67 0.00	21.95 1.68 0.00	23.92 1.93 0.00	24.28 1.90 0.00	24.95 1.95 0.00	26.10 2.00 0.00	26.92 2.13 0.00	24.50 2.06 0.00	24.20 2.02 0.00	24.20 2.08 0.00	20.16 1.72 0.00	17.60 1.44 0.00	15.98 1.17 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.51 -0.24 0.00	11.50 -0.23 -0.11	11.02 -0.20 -0.10	10.78 -0.18 -0.09	10.79 -0.18 -0.10	12.11 -0.17 0.00	14.71 -0.24 0.00	15.05 -0.26 0.00	15.12 -0.26 0.00	17.15 -0.31 0.00	17.41 -0.23 0.00	19.38 -0.23 0.00	20.09 -0.18 0.00	21.70 -0.13 0.15	22.12 -0.18 0.08	22.75 -0.18 0.05	23.91 -0.19 0.00	24.57 -0.22 0.00	22.26 -0.18 0.00	22.09 -0.09 0.00	22.05 -0.07 0.00	18.30 -0.15 0.00	15.92 -0.24 0.00	14.74 -0.07 0.00
NEG CENTRAL___DRP 24199	14.97 0.22 0.00	11.86 0.12 -0.12	11.35 0.12 -0.11	11.09 0.12 -0.10	11.11 0.13 -0.11	12.48 0.20 0.00	15.19 0.24 0.00	15.57 0.26 0.00	15.61 0.23 0.00	17.72 0.26 0.00	17.97 0.33 0.00	20.02 0.41 0.00	20.72 0.45 0.00	22.49 0.51 0.00	22.85 0.47 0.00	23.52 0.53 0.00	24.61 0.51 0.00	25.34 0.54 0.00	22.93 0.49 0.00	22.82 0.60 -0.04	22.78 0.62 -0.05	18.87 0.42 0.00	16.44 0.27 0.00	15.14 0.33 0.00
NEG CENTRAL___INDECK 23768	15.28 0.53 0.00	12.10 0.32 -0.15	11.59 0.33 -0.15	11.35 0.35 -0.14	11.37 0.35 -0.15	12.75 0.47 0.00	15.53 0.58 0.00	15.96 0.64 0.00	16.01 0.63 0.00	18.18 0.72 0.00	18.49 0.85 0.00	20.64 1.02 -0.01	21.41 1.13 0.00	24.38 1.34 -1.06	24.25 1.30 -0.57	24.59 1.36 -0.24	25.52 1.42 0.00	26.20 1.41 0.00	23.76 1.32 0.00	23.62 1.44 0.00	23.60 1.48 0.00	19.53 1.09 0.00	16.87 0.71 0.00	15.61 0.80 0.00
NEG CENTRAL___SENECA 23627	15.10 0.35 0.00	11.96 0.21 -0.13	11.45 0.21 -0.12	11.20 0.22 -0.12	11.22 0.23 -0.13	12.59 0.31 0.00	15.34 0.39 0.00	15.74 0.43 0.00	15.80 0.42 0.00	17.93 0.47 0.00	18.19 0.55 0.00	20.28 0.67 0.00	21.00 0.73 0.00	22.90 0.81 -0.11	23.22 0.78 -0.06	23.88 0.85 -0.04	24.92 0.82 0.00	25.63 0.84 0.00	23.25 0.81 0.00	23.14 0.93 -0.02	23.09 0.95 -0.03	19.11 0.66 0.00	16.61 0.45 0.00	15.30 0.49 0.00

NEG CENTRAL___STATE_STREET 24147	15.01 0.27 0.00	11.90 0.16 -0.11	11.38 0.16 -0.11	11.13 0.16 -0.10	11.14 0.16 -0.11	12.51 0.22 0.00	15.22 0.27 0.00	15.59 0.28 0.00	15.64 0.26 0.00	17.76 0.30 0.00	18.01 0.37 0.00	20.04 0.43 0.00	20.76 0.49 0.00	22.53 0.55 0.00	22.87 0.49 0.00	23.57 0.58 0.00	24.65 0.55 0.00	25.38 0.59 0.00	22.98 0.54 0.00	22.86 0.62 -0.06	22.82 0.64 -0.06	18.87 0.42 0.00	16.47 0.31 0.00	15.15 0.34 0.00
NEG MILLWOOD___DRP 24198	16.25 1.50 0.00	13.71 1.17 -0.91	13.07 1.10 -0.86	12.77 1.10 -0.81	12.82 1.07 -0.89	13.45 1.17 0.00	16.44 1.49 0.00	16.95 1.64 0.00	17.12 1.74 0.00	19.43 1.97 0.00	19.58 1.94 0.00	21.79 2.18 0.00	22.48 2.21 0.00	24.31 2.33 0.00	24.82 2.44 0.00	25.48 2.48 0.00	26.80 2.70 0.00	27.54 2.75 0.00	24.93 2.49 0.00	24.66 2.48 0.00	24.57 2.45 0.00	20.53 2.08 0.00	17.97 1.81 0.00	16.32 1.51 0.00
NEG NORTH_FLCN_SEA 23793	14.26 -0.49 0.00	11.29 -0.34 0.00	10.77 -0.34 0.00	10.49 -0.38 0.00	10.48 -0.39 0.00	11.88 -0.41 0.00	14.47 -0.48 0.00	14.89 -0.43 0.00	15.03 -0.35 0.00	17.07 -0.38 0.00	17.25 -0.39 0.00	19.16 -0.45 0.00	19.82 -0.45 0.00	21.48 -0.50 0.00	21.91 -0.47 0.00	22.46 -0.53 0.00	23.59 -0.51 0.00	24.27 -0.52 0.00	21.92 -0.52 0.00	21.56 -0.62 0.00	21.52 -0.60 0.00	17.89 -0.55 0.00	15.66 -0.50 0.00	14.29 -0.52 0.00
NEG NORTH_KES_CHATEGAY 23792	14.08 -0.66 0.00	11.14 -0.49 0.00	10.63 -0.49 0.00	10.36 -0.51 0.00	10.35 -0.52 0.00	11.72 -0.56 0.00	14.26 -0.69 0.00	14.67 -0.64 0.00	14.81 -0.57 0.00	16.83 -0.63 0.00	17.00 -0.63 0.00	18.91 -0.71 0.00	19.56 -0.71 0.00	21.19 -0.79 0.00	21.59 -0.78 0.00	22.14 -0.85 0.00	23.25 -0.84 0.00	23.92 -0.87 0.00	21.63 -0.81 0.00	21.27 -0.91 0.00	21.21 -0.91 0.00	17.65 -0.79 0.00	15.43 -0.73 0.00	14.10 -0.71 0.00
NEG NORTH___ALICE_FALLS 23915	14.26 -0.49 0.00	11.28 -0.35 0.00	10.77 -0.34 0.00	10.48 -0.39 0.00	10.48 -0.39 0.00	11.88 -0.41 0.00	14.47 -0.48 0.00	14.89 -0.43 0.00	15.03 -0.35 0.00	17.07 -0.38 0.00	17.25 -0.39 0.00	19.16 -0.45 0.00	19.82 -0.45 0.00	21.48 -0.50 0.00	21.91 -0.47 0.00	22.46 -0.53 0.00	23.59 -0.51 0.00	24.29 -0.50 0.00	21.97 -0.47 0.00	21.58 -0.60 0.00	21.52 -0.60 0.00	17.89 -0.55 0.00	15.64 -0.52 0.00	14.29 -0.52 0.00
NEG NORTH___LWR_SARANAC 23913	14.26 -0.49 0.00	11.28 -0.35 0.00	10.77 -0.34 0.00	10.48 -0.39 0.00	10.48 -0.39 0.00	11.88 -0.41 0.00	14.47 -0.48 0.00	14.89 -0.43 0.00	15.03 -0.35 0.00	17.07 -0.38 0.00	17.25 -0.39 0.00	19.16 -0.45 0.00	19.82 -0.45 0.00	21.48 -0.50 0.00	21.91 -0.47 0.00	22.46 -0.53 0.00	23.59 -0.51 0.00	24.29 -0.50 0.00	21.97 -0.47 0.00	21.58 -0.60 0.00	21.52 -0.60 0.00	17.89 -0.55 0.00	15.64 -0.52 0.00	14.29 -0.52 0.00
NEG NORTH___PLATTSBURG 23628	14.26 -0.49 0.00	11.28 -0.35 0.00	10.77 -0.34 0.00	10.48 -0.39 0.00	10.48 -0.39 0.00	11.88 -0.41 0.00	14.47 -0.48 0.00	14.89 -0.43 0.00	15.03 -0.35 0.00	17.07 -0.38 0.00	17.25 -0.39 0.00	19.16 -0.45 0.00	19.82 -0.45 0.00	21.48 -0.50 0.00	21.91 -0.47 0.00	22.46 -0.53 0.00	23.59 -0.51 0.00	24.29 -0.50 0.00	21.97 -0.47 0.00	21.58 -0.60 0.00	21.52 -0.60 0.00	17.89 -0.55 0.00	15.64 -0.52 0.00	14.29 -0.52 0.00
NEG WEST_LEA_LOCKPORT 23791	14.75 0.00 0.00	11.62 -0.14 -0.14	11.17 -0.08 -0.13	10.91 -0.08 -0.12	10.96 -0.04 -0.13	12.31 0.02 0.00	14.80 -0.15 0.00	15.23 -0.09 -0.01	15.29 -0.09 -0.01	17.32 -0.14 -0.01	17.59 -0.05 -0.01	19.66 0.06 0.01	20.36 0.10 0.01	21.58 0.24 0.65	22.18 0.16 0.36	22.99 0.14 0.15	24.23 0.15 0.01	24.73 -0.05 0.01	22.41 -0.02 0.01	22.29 0.11 0.00	22.25 0.13 0.00	18.52 0.07 0.00	16.03 -0.13 0.00	14.93 0.12 0.00
NEG WEST___LANCASTR 23811	15.25 0.50 0.00	12.05 0.27 -0.16	11.57 0.30 -0.15	11.29 0.28 -0.14	11.36 0.34 -0.16	12.73 0.44 0.00	15.44 0.49 0.00	15.89 0.57 -0.01	16.00 0.62 -0.01	18.13 0.66 -0.01	18.40 0.76 -0.01	20.71 0.96 -0.14	21.37 1.01 -0.09	40.51 1.16 -17.36	32.93 1.12 -9.44	30.16 1.15 -6.02	25.39 1.20 -0.08	25.94 1.07 -0.08	23.53 1.01 -0.08	23.31 1.13 0.00	23.27 1.15 0.00	19.35 0.90 0.00	16.73 0.57 0.00	15.49 0.68 0.00
NEG_PENN_ALLEGHNY 23528	15.29 0.55 0.00	12.29 0.38 -0.29	11.76 0.38 -0.27	11.49 0.37 -0.26	11.53 0.38 -0.28	12.74 0.45 0.00	15.52 0.57 0.00	15.93 0.61 0.00	16.01 0.63 0.00	18.17 0.72 0.00	18.40 0.76 0.00	20.50 0.88 0.00	21.20 0.93 0.00	23.32 1.01 -0.32	23.56 1.01 -0.17	24.16 1.06 -0.11	25.16 1.06 0.00	25.86 1.07 0.00	23.43 0.99 0.00	23.27 1.06 -0.03	23.23 1.08 -0.03	19.28 0.83 0.00	16.82 0.66 0.00	15.45 0.64 0.00
NEG___GEN_MONROE 24207	14.89 0.15 0.00	11.78 0.05 -0.11	11.30 0.08 -0.11	11.05 0.09 -0.10	11.05 0.08 -0.11	12.43 0.15 0.00	15.05 0.11 0.00	15.38 0.06 0.00	15.43 0.05 0.00	17.51 0.05 0.00	17.81 0.18 0.00	19.87 0.27 0.01	20.61 0.34 0.01	21.16 0.51 1.32	22.13 0.47 0.72	22.98 0.46 0.47	24.60 0.51 0.01	25.20 0.42 0.01	22.84 0.40 0.01	22.65 0.47 0.00	22.60 0.49 0.00	18.79 0.35 0.00	16.29 0.13 0.00	15.17 0.35 0.00
NEPA___ENERGY 23901	15.22 0.47 0.00	12.04 0.26 -0.16	11.56 0.29 -0.15	11.28 0.27 -0.14	11.35 0.33 -0.16	12.70 0.42 0.00	15.40 0.45 0.00	15.84 0.52 -0.01	15.92 0.54 -0.01	18.06 0.59 -0.01	18.31 0.67 -0.01	20.53 0.84 -0.07	21.20 0.89 -0.04	33.12 1.01 -10.12	28.84 0.96 -5.50	27.35 0.99 -3.37	25.17 1.04 -0.04	25.72 0.89 -0.04	23.35 0.87 -0.04	23.18 1.00 0.00	23.14 1.02 0.00	19.24 0.79 0.00	16.66 0.50 0.00	15.45 0.64 0.00
NEVERSINK___HYD 23608	15.70 0.96 0.00	13.15 0.73 -0.80	12.55 0.68 -0.75	12.26 0.68 -0.71	12.31 0.66 -0.78	13.02 0.74 0.00	15.89 0.94 0.00	16.34 1.03 0.00	16.63 1.25 0.00	18.89 1.43 0.00	19.00 1.36 0.00	21.14 1.53 0.00	21.83 1.56 0.00	23.63 1.65 0.00	24.15 1.77 0.00	24.83 1.84 0.00	26.17 2.07 0.00	26.87 2.08 0.00	24.30 1.86 0.00	23.98 1.80 0.00	23.80 1.68 0.00	19.96 1.51 0.00	17.49 1.33 0.00	15.91 1.10 0.00
NEWTON___FALLS_HYD 23847	14.36 -0.38 0.00	11.32 -0.30 0.00	10.80 -0.31 0.00	10.55 -0.32 0.00	10.55 -0.32 0.00	11.98 -0.31 0.00	14.62 -0.33 0.00	14.99 -0.32 0.00	15.10 -0.28 0.00	17.16 -0.30 0.00	17.41 -0.23 0.00	19.34 -0.27 0.00	20.05 -0.22 0.00	21.74 -0.24 0.00	22.13 -0.25 0.00	22.67 -0.32 0.00	23.64 -0.46 0.00	24.32 -0.47 0.00	21.97 -0.47 0.00	21.76 -0.44 -0.02	21.88 -0.26 -0.02	18.19 -0.26 0.00	15.90 -0.26 0.00	14.54 -0.27 0.00
NIAGARA_115E_LBMP 323715	14.50 -0.25 0.00	11.39 -0.37 -0.14	10.95 -0.30 -0.13	10.70 -0.29 -0.12	10.74 -0.26 -0.14	12.10 -0.18 0.00	14.49 -0.46 0.00	14.87 -0.44 0.00	14.92 -0.46 0.00	16.90 -0.56 0.00	17.17 -0.48 0.00	19.15 -0.41 0.05	19.83 -0.41 0.04	16.87 -0.31 4.80	19.36 -0.40 2.62	20.96 -0.37 1.67	23.65 -0.41 0.04	24.11 -0.64 0.04	21.84 -0.56 0.04	21.76 -0.42 0.00	21.72 -0.40 0.00	18.08 -0.37 0.00	15.66 -0.50 0.00	14.60 -0.21 0.00

NIAGARA_115W_LBMP 323714	14.41 -0.34 0.00	11.47 -0.29 -0.14	11.07 -0.18 -0.13	10.81 -0.18 -0.12	10.86 -0.14 -0.14	12.03 -0.26 0.00	14.49 -0.46 0.00	14.91 -0.38 0.02	15.00 -0.35 0.02	17.01 -0.42 0.02	17.26 -0.35 0.02	19.28 -0.27 0.05	19.97 -0.26 0.04	17.03 -0.15 4.80	19.51 -0.25 2.62	20.82 -0.51 1.67	23.53 -0.53 0.04	24.03 -0.72 0.04	21.77 -0.63 0.04	21.69 -0.49 0.00	21.65 -0.47 0.00	18.04 -0.41 0.00	15.64 -0.52 0.00	14.59 -0.22 0.00
NIAGARA_230_LBMP 323716	14.61 -0.13 0.00	11.56 -0.20 -0.14	11.11 -0.13 -0.13	10.86 -0.13 -0.12	10.90 -0.10 -0.13	12.19 -0.10 0.00	14.68 -0.27 0.00	15.05 -0.26 0.00	15.10 -0.28 0.00	17.10 -0.35 0.00	17.35 -0.28 0.00	19.36 -0.22 0.03	20.05 -0.20 0.02	17.09 -0.11 4.78	19.58 -0.20 2.60	21.07 -0.27 1.65	23.82 -0.26 0.02	24.35 -0.42 0.02	22.06 -0.36 0.02	21.98 -0.20 0.00	21.94 -0.18 0.00	18.26 -0.18 0.00	15.85 -0.31 0.00	14.78 -0.03 0.00
NIAGARA____ 23760	14.45 -0.29 0.00	11.41 -0.35 -0.14	10.98 -0.27 -0.13	10.73 -0.26 -0.12	10.77 -0.23 -0.14	12.06 -0.22 0.00	14.50 -0.45 0.00	14.94 -0.37 0.01	15.01 -0.37 0.00	17.00 -0.45 0.00	17.26 -0.37 0.00	19.27 -0.29 0.04	19.96 -0.28 0.03	16.99 -0.20 4.79	19.50 -0.27 2.61	20.99 -0.34 1.66	23.68 -0.39 0.03	24.19 -0.57 0.03	21.92 -0.49 0.03	21.82 -0.36 0.00	21.76 -0.35 0.00	18.13 -0.31 0.00	15.71 -0.45 0.00	14.60 -0.21 0.00
NINE_MILE_1 23575	14.53 -0.22 0.00	11.48 -0.20 -0.06	10.99 -0.18 -0.05	10.74 -0.17 -0.05	10.75 -0.17 -0.05	12.10 -0.18 0.00	14.70 -0.25 0.00	14.99 -0.32 0.00	15.01 -0.37 0.00	17.04 -0.42 0.00	17.23 -0.40 0.00	19.18 -0.43 0.00	19.84 -0.43 0.00	21.52 -0.46 0.00	21.89 -0.49 0.00	22.49 -0.51 0.00	23.57 -0.53 0.00	24.24 -0.55 0.00	21.95 -0.49 0.00	21.35 -0.47 0.37	21.28 -0.44 0.40	18.06 -0.39 0.00	15.82 -0.34 0.00	14.60 -0.21 0.00
NINE_MILE_2 23744	14.53 -0.22 0.00	11.48 -0.20 -0.06	10.99 -0.18 -0.05	10.74 -0.17 -0.05	10.75 -0.17 -0.05	12.10 -0.18 0.00	14.70 -0.25 0.00	14.99 -0.32 0.00	15.01 -0.37 0.00	17.04 -0.42 0.00	17.23 -0.40 0.00	19.18 -0.43 0.00	19.84 -0.43 0.00	21.52 -0.46 0.00	21.89 -0.49 0.00	22.49 -0.51 0.00	23.57 -0.53 0.00	24.24 -0.55 0.00	21.95 -0.49 0.00	21.34 -0.47 0.37	21.27 -0.44 0.40	18.06 -0.39 0.00	15.82 -0.34 0.00	14.60 -0.21 0.00
NM_CAPITAL____DRP 24208	15.68 0.93 0.00	13.53 0.76 -1.15	12.93 0.73 -1.08	12.61 0.72 -1.02	12.72 0.73 -1.13	13.07 0.79 0.00	15.97 1.02 0.00	16.28 0.97 0.00	16.27 0.89 0.00	18.49 1.03 0.00	18.63 0.99 0.00	20.69 1.08 0.00	21.34 1.07 0.00	23.21 1.23 0.00	23.63 1.25 0.00	24.28 1.29 0.00	25.40 1.30 0.00	26.15 1.36 0.00	23.72 1.28 0.00	23.40 1.22 0.00	23.33 1.22 0.00	19.50 1.05 0.00	17.08 0.92 0.00	15.54 0.73 0.00
NM_CENTRAL____DRP 24181	14.85 0.10 0.00	11.75 0.05 -0.08	11.23 0.04 -0.07	10.99 0.05 -0.07	11.00 0.05 -0.07	12.37 0.09 0.00	15.04 0.09 0.00	15.39 0.08 0.00	15.43 0.05 0.00	17.51 0.05 0.00	17.73 0.09 0.00	19.75 0.14 0.00	20.43 0.16 0.00	22.16 0.18 0.00	22.54 0.16 0.00	23.18 0.18 0.00	24.24 0.15 0.00	24.97 0.17 0.00	22.58 0.14 0.00	22.41 0.20 -0.04	22.38 0.22 -0.04	18.57 0.13 0.00	16.24 0.08 0.00	14.96 0.15 0.00
NM_FRONTIER____DRP 24179	14.41 -0.34 0.00	11.47 -0.29 -0.14	11.07 -0.18 -0.13	10.81 -0.18 -0.12	10.86 -0.14 -0.14	12.03 -0.26 0.00	14.49 -0.46 0.00	14.91 -0.38 0.02	15.00 -0.35 0.02	17.01 -0.42 0.02	17.26 -0.35 0.02	19.28 -0.27 0.05	19.97 -0.26 0.04	17.03 -0.15 4.80	19.51 -0.25 2.62	20.82 -0.51 1.67	23.53 -0.53 0.04	24.03 -0.72 0.04	21.77 -0.63 0.04	21.69 -0.49 0.00	21.65 -0.47 0.00	18.04 -0.41 0.00	15.64 -0.52 0.00	14.59 -0.22 0.00
NM_ST_REGIS____HYD 24053	13.92 -0.83 0.00	11.01 -0.62 0.00	10.52 -0.60 0.00	10.25 -0.62 0.00	10.24 -0.63 0.00	11.62 -0.66 0.00	14.17 -0.78 0.00	14.56 -0.75 0.00	14.69 -0.69 0.00	16.69 -0.77 0.00	16.88 -0.76 0.00	18.73 -0.88 0.00	19.40 -0.87 0.00	21.02 -0.97 0.00	21.44 -0.94 0.00	21.89 -1.10 0.00	22.77 -1.33 0.00	23.45 -1.34 0.00	21.18 -1.26 0.00	20.88 -1.31 -0.01	21.05 -1.08 -0.01	17.56 -0.89 0.00	15.35 -0.81 0.00	14.03 -0.79 0.00
NORTHPORT____1 23551	16.83 2.08 0.00	15.10 1.64 -1.84	13.88 1.56 -1.21	13.24 1.53 -0.84	13.25 1.51 -0.87	13.96 1.67 0.00	16.40 1.45 0.00	17.35 2.04 0.00	17.62 2.25 0.00	20.07 2.62 0.01	20.13 2.43 -0.05	22.36 2.75 0.00	22.82 2.55 0.00	24.60 2.61 0.00	25.24 2.87 0.00	26.14 3.15 0.00	27.48 3.37 -0.01	28.84 3.40 -0.65	27.24 3.10 -1.71	26.15 3.04 -0.93	26.14 3.03 -0.99	23.16 3.03 -2.14	19.30 2.42 -0.71	18.29 2.07 -1.40
NORTHPORT____2 23552	16.83 2.08 0.00	15.10 1.64 -1.84	13.88 1.56 -1.21	13.24 1.53 -0.84	13.25 1.51 -0.87	13.96 1.67 0.00	16.40 1.45 0.00	17.35 2.04 0.00	17.62 2.25 0.00	20.07 2.62 0.01	20.13 2.43 -0.05	22.36 2.75 0.00	22.82 2.55 0.00	24.60 2.61 0.00	25.24 2.87 0.00	26.14 3.15 0.00	27.48 3.37 -0.01	28.84 3.40 -0.65	27.24 3.10 -1.71	26.15 3.04 -0.93	26.14 3.03 -0.99	23.16 3.03 -2.14	19.30 2.42 -0.71	18.29 2.07 -1.40
NORTHPORT____3 23553	16.62 1.87 0.00	14.93 1.46 -1.84	13.69 1.37 -1.21	13.06 1.36 -0.84	13.06 1.33 -0.87	13.75 1.46 0.00	16.25 1.30 0.00	17.10 1.79 0.00	17.41 2.03 0.00	19.81 2.36 0.01	19.72 2.03 -0.05	21.89 2.27 0.00	22.34 2.07 0.00	24.09 2.11 0.00	24.71 2.33 0.00	25.57 2.57 0.00	27.14 3.04 0.00	28.43 3.00 -0.64	26.94 2.80 -1.70	25.76 2.66 -0.92	25.75 2.65 -0.98	22.96 2.38 -2.14	19.07 2.20 -0.71	18.14 1.94 -1.39
NORTHPORT____4 23650	16.62 1.87 0.00	14.93 1.46 -1.84	13.69 1.37 -1.21	13.06 1.36 -0.84	13.06 1.33 -0.87	13.75 1.46 0.00	16.25 1.30 0.00	17.10 1.79 0.00	17.41 2.03 0.00	19.81 2.36 0.01	19.72 2.03 -0.05	21.89 2.27 0.00	22.34 2.07 0.00	24.09 2.11 0.00	24.71 2.33 0.00	25.57 2.57 0.00	27.14 3.04 0.00	28.43 3.00 -0.64	26.94 2.80 -1.70	25.76 2.66 -0.92	25.75 2.65 -0.98	22.96 2.38 -2.14	19.07 2.20 -0.71	18.14 1.94 -1.39
NORTHPORT____IC 23718	16.83 2.08 0.00	15.10 1.64 -1.84	13.88 1.56 -1.21	13.24 1.53 -0.84	13.25 1.51 -0.87	13.96 1.67 0.00	16.40 1.45 0.00	17.35 2.04 0.00	17.62 2.25 0.00	20.07 2.62 0.01	20.13 2.43 -0.05	22.36 2.75 0.00	22.82 2.55 0.00	24.60 2.61 0.00	25.24 2.87 0.00	26.14 3.15 0.00	27.48 3.37 -0.01	28.84 3.40 -0.65	27.24 3.10 -1.71	26.15 3.04 -0.93	26.14 3.03 -0.99	23.16 3.03 -2.14	19.30 2.42 -0.71	18.29 2.07 -1.40
NPX_GEN_1385_PROXY 323591	16.60 1.86 0.00	14.99 1.53 -1.84	13.80 1.48 -1.21	13.16 1.46 -0.84	13.17 1.43 -0.87	13.88 1.60 0.00	16.32 1.37 0.00	17.60 2.28 0.00	17.54 2.17 0.00	19.98 2.53 0.01	20.04 2.35 -0.05	22.16 2.55 0.00	22.72 2.45 0.00	24.49 2.51 0.00	25.08 2.71 0.00	25.98 2.99 0.00	27.31 3.21 -0.01	28.66 3.22 -0.65	27.02 2.87 -1.71	25.91 2.79 -0.93	25.98 2.87 -0.99	22.85 2.27 -2.14	19.22 2.34 -0.71	18.08 1.87 -1.40

NPX_GEN_CSC 323557	17.16 2.42 0.00	15.36 1.90 -1.84	14.10 1.78 -1.21	13.50 1.79 -0.84	13.44 1.71 -0.87	14.19 1.90 0.00	16.35 1.40 0.00	17.38 2.07 0.00	17.84 2.46 0.00	20.30 2.85 0.00	20.03 2.33 -0.06	22.28 2.67 0.00	22.72 2.45 0.00	24.47 2.48 0.00	25.13 2.75 0.00	26.10 3.10 0.00	27.75 3.64 -0.01	28.91 3.47 -0.65	27.54 3.39 -1.71	26.44 3.33 -0.93	26.40 3.30 -0.99	23.14 2.56 -2.14	19.42 2.54 -0.72	18.57 2.34 -1.42
NSINS_S_GLNS_FALLS 23858	15.88 1.14 0.00	14.06 1.22 -1.21	13.42 1.16 -1.14	13.08 1.14 -1.08	13.22 1.16 -1.19	13.59 1.30 0.00	16.31 1.36 0.00	16.75 1.44 0.00	16.84 1.46 0.00	19.15 1.69 0.00	19.12 1.48 0.00	21.28 1.67 0.00	21.93 1.66 0.00	23.92 1.93 0.00	24.17 1.79 0.00	24.81 1.82 0.00	25.98 1.88 0.00	26.80 2.01 0.00	24.59 2.15 0.00	24.29 2.11 0.00	24.42 2.30 0.00	20.33 1.88 0.00	17.70 1.54 0.00	16.04 1.23 0.00
NUCOR_STEEL___DRP 24197	14.98 0.24 0.00	11.87 0.14 -0.11	11.36 0.14 -0.10	11.10 0.14 -0.10	11.13 0.15 -0.11	12.48 0.20 0.00	15.19 0.24 0.00	15.54 0.23 0.00	15.58 0.20 0.00	17.67 0.21 0.00	17.90 0.26 0.00	19.92 0.31 0.00	20.64 0.37 0.00	22.38 0.40 0.00	22.74 0.36 0.00	23.43 0.44 0.00	24.51 0.41 0.00	25.24 0.45 0.00	22.84 0.40 0.00	22.73 0.49 -0.06	22.69 0.51 -0.07	18.79 0.35 0.00	16.42 0.26 0.00	15.11 0.30 0.00
NYISO_LBMP_REFERENCE 24008	14.75 0.00 0.00	11.62 0.00 0.00	11.12 0.00 0.00	10.87 0.00 0.00	10.87 0.00 0.00	12.29 0.00 0.00	14.95 0.00 0.00	15.31 0.00 0.00	15.38 0.00 0.00	17.46 0.00 0.00	17.64 0.00 0.00	19.61 0.00 0.00	20.27 0.00 0.00	21.98 0.00 0.00	22.38 0.00 0.00	22.99 0.00 0.00	24.10 0.00 0.00	24.79 0.00 0.00	22.44 0.00 0.00	22.18 0.00 0.00	22.12 0.00 0.00	18.44 0.00 0.00	16.16 0.00 0.00	14.81 0.00 0.00
NYPA_BRENTWD____GT 24164	17.00 2.26 0.00	15.23 1.77 -1.84	13.99 1.67 -1.21	13.35 1.64 -0.84	13.34 1.61 -0.87	14.08 1.79 0.00	16.50 1.55 0.00	17.47 2.16 0.00	17.79 2.41 0.00	20.27 2.81 0.00	20.34 2.63 -0.08	22.58 2.96 0.00	23.05 2.78 0.00	24.84 2.86 0.00	25.51 3.13 0.00	26.44 3.45 0.00	27.87 3.76 -0.01	29.23 3.79 -0.65	27.60 3.45 -1.71	26.51 3.39 -0.93	26.49 3.38 -0.99	23.40 2.82 -2.14	19.50 2.60 -0.74	18.53 2.28 -1.44
NYPA_GOWANUS____GT5 24156	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NYPA_GOWANUS____GT6 24157	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08
NYPA_HARLEM__RVR__GT1 24160	16.55 1.78 -0.02	13.96 1.39 -0.94	13.27 1.31 -0.84	12.95 1.29 -0.79	13.02 1.28 -0.87	13.62 1.34 0.00	16.56 1.62 0.01	17.14 1.82 -0.01	17.42 1.94 -0.10	19.67 2.20 -0.01	19.80 2.15 -0.01	21.96 2.35 0.01	22.67 2.41 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.06 2.62 0.00	24.74 2.57 0.01	24.68 2.56 0.00	20.70 2.25 -0.01	18.23 2.04 -0.03	16.65 1.76 -0.08
NYPA_HARLEM__RVR__GT2 24161	16.55 1.78 -0.02	13.96 1.39 -0.94	13.27 1.31 -0.84	12.95 1.29 -0.79	13.02 1.28 -0.87	13.62 1.34 0.00	16.56 1.62 0.01	17.14 1.82 -0.01	17.42 1.94 -0.10	19.67 2.20 -0.01	19.80 2.15 -0.01	21.96 2.35 0.01	22.67 2.41 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.06 2.62 0.00	24.74 2.57 0.01	24.68 2.56 0.00	20.70 2.25 -0.01	18.23 2.04 -0.03	16.65 1.76 -0.08
NYPA_KENT____GT 24152	16.52 1.77 -0.01	13.94 1.37 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.64 1.35 0.00	16.58 1.63 0.00	17.17 1.84 -0.02	18.39 1.95 -1.06	20.59 2.25 -0.87	20.33 2.22 -0.47	22.08 2.47 0.00	27.59 2.53 -4.79	27.82 2.70 -3.13	28.05 2.82 -2.86	27.82 2.87 -1.96	27.25 3.06 -0.09	28.08 3.05 -0.24	25.24 2.80 0.00	25.62 2.75 -0.69	24.86 2.74 0.00	20.81 2.36 -0.01	18.28 2.09 -0.03	16.67 1.78 -0.08
NYPA_POUCH1____GT 24155	16.51 1.75 -0.01	13.91 1.35 -0.94	13.21 1.26 -0.84	12.87 1.22 -0.79	12.93 1.20 -0.87	13.59 1.30 0.00	16.50 1.55 0.00	17.12 1.79 -0.02	18.36 1.91 -1.08	20.95 2.22 -1.28	20.51 2.19 -0.68	22.08 2.47 0.00	29.18 2.51 -6.40	28.87 2.70 -4.19	29.01 2.82 -3.82	28.51 2.90 -2.62	29.38 3.09 -2.20	28.41 3.07 -0.55	25.27 2.83 0.00	25.87 2.77 -0.92	24.86 2.74 0.00	20.82 2.36 -0.01	18.27 2.07 -0.04	16.65 1.75 -0.09
NYPA_VERNON____GT2 24162	16.49 1.74 -0.01	13.92 1.36 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.97 1.24 -0.87	13.64 1.35 0.00	16.58 1.63 0.00	17.17 1.84 -0.02	18.38 1.94 -1.06	20.55 2.22 -0.87	20.29 2.19 -0.47	22.04 2.43 0.00	27.53 2.47 -4.79	27.75 2.64 -3.13	27.99 2.75 -2.86	27.75 2.80 -1.96	27.75 2.99 -0.67	27.76 2.97 0.00	25.18 2.74 0.00	25.55 2.68 -0.69	24.79 2.68 0.00	20.78 2.32 -0.01	18.25 2.05 -0.03	16.66 1.76 -0.08
NYPA_VERNON____GT3 24163	16.49 1.74 -0.01	13.92 1.36 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.97 1.24 -0.87	13.64 1.35 0.00	16.58 1.63 0.00	17.17 1.84 -0.02	18.38 1.94 -1.06	20.55 2.22 -0.87	20.29 2.19 -0.47	22.04 2.43 0.00	27.53 2.47 -4.79	27.75 2.64 -3.13	27.99 2.75 -2.86	27.75 2.80 -1.96	27.75 2.99 -0.67	27.76 2.97 0.00	25.18 2.74 0.00	25.55 2.68 -0.69	24.79 2.68 0.00	20.78 2.32 -0.01	18.25 2.05 -0.03	16.66 1.76 -0.08
NYPA__ASTORIA_CC1 323568	16.49 1.74 -0.01	13.92 1.36 -0.94	13.24 1.28 -0.84	12.91 1.26 -0.79	12.97 1.24 -0.87	13.64 1.35 0.00	16.58 1.63 0.00	17.17 1.84 -0.02	18.38 1.94 -1.06	20.55 2.22 -0.87	20.28 2.17 -0.47	22.02 2.41 0.00	27.51 2.45 -4.79	27.73 2.61 -3.13	27.94 2.71 -2.86	27.73 2.78 -1.96	27.73 2.96 -0.67	27.74 2.95 0.00	25.15 2.71 0.00	25.55 2.68 -0.69	24.77 2.65 0.00	20.76 2.31 -0.01	18.25 2.05 -0.03	16.66 1.76 -0.08
NYPA__ASTORIA_CC2 323569	16.49 1.74 -0.01	13.92 1.36 -0.94	13.24 1.28 -0.84	12.91 1.26 -0.79	12.97 1.24 -0.87	13.64 1.35 0.00	16.58 1.63 0.00	17.17 1.84 -0.02	18.38 1.94 -1.06	20.55 2.22 -0.87	20.28 2.17 -0.47	22.02 2.41 0.00	27.51 2.45 -4.79	27.73 2.61 -3.13	27.94 2.71 -2.86	27.73 2.78 -1.96	27.73 2.96 -0.67	27.74 2.95 0.00	25.15 2.71 0.00	25.55 2.68 -0.69	24.77 2.65 0.00	20.76 2.31 -0.01	18.25 2.05 -0.03	16.66 1.76 -0.08

NYPA___HOLTSVILL 23794	17.03 2.29 0.00	15.26 1.80 -1.84	14.01 1.69 -1.21	13.39 1.68 -0.84	13.38 1.64 -0.87	14.10 1.82 0.00	16.43 1.48 0.00	17.40 2.08 0.00	17.74 2.37 0.00	20.21 2.76 0.00	20.19 2.49 -0.06	22.44 2.82 0.00	22.89 2.62 0.00	24.64 2.66 0.00	25.31 2.93 0.00	26.26 3.26 0.00	27.75 3.64 -0.01	29.06 3.62 -0.65	27.51 3.36 -1.71	26.42 3.31 -0.93	26.38 3.27 -0.99	23.27 2.69 -2.14	19.42 2.54 -0.72	18.52 2.30 -1.42
NYPA___HELLGATE_GT1 24158	16.54 1.78 -0.01	13.96 1.39 -0.94	13.27 1.31 -0.84	12.95 1.29 -0.79	13.02 1.28 -0.87	13.62 1.34 0.00	16.56 1.62 0.01	17.14 1.82 -0.01	19.25 1.94 -1.94	19.67 2.20 -0.01	19.80 2.15 -0.01	21.96 2.35 0.01	22.67 2.41 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.06 2.62 0.00	24.74 2.57 0.01	24.68 2.56 0.00	20.70 2.25 -0.01	18.23 2.04 -0.03	16.65 1.76 -0.08
NYPA___HELLGATE_GT2 24159	16.54 1.78 -0.01	13.96 1.39 -0.94	13.27 1.31 -0.84	12.95 1.29 -0.79	13.02 1.28 -0.87	13.62 1.34 0.00	16.56 1.62 0.01	17.14 1.82 -0.01	19.25 1.94 -1.94	19.67 2.20 -0.01	19.80 2.15 -0.01	21.96 2.35 0.01	22.67 2.41 0.01	24.52 2.55 0.01	25.01 2.64 0.01	25.70 2.71 0.01	26.96 2.87 0.01	27.64 2.85 0.00	25.06 2.62 0.00	24.74 2.57 0.01	24.68 2.56 0.00	20.70 2.25 -0.01	18.23 2.04 -0.03	16.65 1.76 -0.08
NYS_BARGE___HYD 23848	14.75 0.00 0.00	11.60 -0.16 -0.14	11.15 -0.09 -0.13	10.90 -0.09 -0.12	10.95 -0.05 -0.13	12.31 0.02 0.00	14.80 -0.15 0.00	15.23 -0.09 -0.01	15.30 -0.09 -0.01	17.33 -0.14 -0.01	17.61 -0.04 -0.01	19.68 0.08 0.01	20.36 0.10 0.01	21.51 0.26 0.73	22.13 0.16 0.40	23.00 0.16 0.16	24.26 0.17 0.01	24.73 -0.05 0.01	22.41 -0.02 0.01	22.31 0.13 0.00	22.25 0.13 0.00	18.52 0.07 0.00	16.02 -0.15 0.00	14.91 0.10 0.00
O.H._GEN_BRUCE 24063	13.16 -0.04 1.54	11.66 -0.12 -0.15	11.20 -0.06 -0.14	10.94 -0.06 -0.14	10.98 -0.03 -0.15	12.24 -0.01 0.03	13.81 -0.13 1.00	13.83 -0.12 1.36	15.00 -0.14 0.24	16.00 -0.19 1.27	17.11 -0.12 0.41	18.23 -0.04 1.34	18.57 -0.02 1.68	20.28 0.07 1.77	20.67 0.00 1.71	20.31 -0.07 2.61	22.00 -0.05 2.05	22.60 -0.20 1.99	20.88 -0.13 1.43	20.18 0.00 2.00	20.14 0.02 2.00	18.07 -0.02 0.36	16.00 -0.16 0.00	14.87 0.07 0.01
OAK ORCHARD___HYD 24046	14.83 0.09 0.00	11.73 0.00 -0.11	11.25 0.03 -0.10	11.01 0.04 -0.10	11.01 0.03 -0.11	12.37 0.09 0.00	14.98 0.03 0.00	15.31 0.00 0.00	15.35 -0.03 0.00	17.42 -0.03 0.00	17.69 0.05 0.00	19.75 0.14 0.00	20.47 0.20 0.00	22.33 0.35 0.00	22.69 0.31 0.00	23.31 0.32 0.00	24.46 0.36 0.00	25.09 0.30 0.00	22.73 0.29 0.00	22.56 0.38 0.00	22.52 0.40 0.00	18.72 0.28 0.00	16.24 0.08 0.00	15.09 0.28 0.00
OCC_CHEM___DRP 24175	14.47 -0.28 0.00	11.51 -0.26 -0.14	11.10 -0.14 -0.13	10.84 -0.15 -0.12	10.90 -0.11 -0.14	12.08 -0.21 0.00	14.55 -0.40 0.00	14.96 -0.32 0.03	15.05 -0.31 0.03	17.06 -0.37 0.03	17.33 -0.28 0.03	19.34 -0.22 0.06	20.03 -0.20 0.04	17.09 -0.09 4.81	19.58 -0.18 2.62	20.82 -0.41 1.76	23.65 -0.41 0.04	24.15 -0.60 0.04	21.88 -0.52 0.04	21.80 -0.38 0.00	21.76 -0.35 0.00	18.13 -0.31 0.00	15.71 -0.45 0.00	14.66 -0.15 0.00
OLIN_CORP_DRP 24177	14.55 -0.19 0.00	11.45 -0.31 -0.14	11.00 -0.24 -0.13	10.75 -0.24 -0.12	10.80 -0.21 -0.14	12.15 -0.13 0.00	14.56 -0.39 0.00	14.95 -0.37 0.00	15.00 -0.38 0.00	16.99 -0.47 0.00	17.25 -0.39 0.00	19.22 -0.31 0.08	19.91 -0.30 0.06	14.41 -0.20 7.38	18.07 -0.29 4.02	20.12 -0.27 2.60	23.73 -0.31 0.06	24.21 -0.52 0.06	21.93 -0.45 0.06	21.87 -0.31 0.00	21.83 -0.29 0.00	18.19 -0.26 0.00	15.74 -0.42 0.00	14.68 -0.13 0.00
OLIN_CORP_DSASP 323712	14.47 -0.28 0.00	11.51 -0.26 -0.14	11.10 -0.14 -0.13	10.84 -0.15 -0.12	10.90 -0.11 -0.14	12.08 -0.21 0.00	14.55 -0.40 0.00	14.96 -0.32 0.03	15.05 -0.31 0.03	17.06 -0.37 0.03	17.33 -0.28 0.03	19.34 -0.22 0.06	20.03 -0.20 0.04	17.09 -0.09 4.81	19.58 -0.18 2.62	20.82 -0.41 1.76	23.65 -0.41 0.04	24.15 -0.60 0.04	21.88 -0.52 0.04	21.80 -0.38 0.00	21.76 -0.35 0.00	18.13 -0.31 0.00	15.71 -0.45 0.00	14.66 -0.15 0.00
ONEIDA_HERK_LFGE 323681	15.04 0.29 0.00	11.82 0.20 0.00	11.30 0.19 0.00	11.05 0.18 0.00	11.05 0.18 0.00	12.53 0.25 0.00	15.31 0.36 0.00	15.68 0.37 0.00	15.80 0.42 0.00	17.93 0.47 0.00	18.19 0.55 0.00	20.24 0.63 0.00	20.96 0.69 0.00	22.73 0.75 0.00	23.14 0.76 0.00	23.77 0.78 0.00	24.92 0.82 0.00	25.63 0.84 0.00	23.18 0.74 0.00	22.99 0.80 -0.01	22.95 0.82 -0.02	19.02 0.57 0.00	16.63 0.47 0.00	15.19 0.38 0.00
ONONDAGA_REF_OCCRA 23987	14.94 0.19 0.00	11.84 0.12 -0.10	11.32 0.11 -0.09	11.06 0.11 -0.09	11.08 0.12 -0.10	12.43 0.15 0.00	15.13 0.18 0.00	15.48 0.17 0.00	15.53 0.15 0.00	17.62 0.16 0.00	17.85 0.21 0.00	19.87 0.25 0.00	20.57 0.30 0.00	22.31 0.33 0.00	22.67 0.29 0.00	23.34 0.35 0.00	24.41 0.31 0.00	25.14 0.35 0.00	22.75 0.31 0.00	22.60 0.38 -0.05	22.57 0.40 -0.05	18.70 0.26 0.00	16.36 0.19 0.00	15.05 0.24 0.00
ONONDAGA___COGEN 23986	14.92 0.18 0.00	11.82 0.10 -0.09	11.30 0.10 -0.09	11.05 0.10 -0.08	11.07 0.11 -0.09	12.43 0.15 0.00	15.11 0.16 0.00	15.47 0.15 0.00	15.50 0.12 0.00	17.58 0.12 0.00	17.81 0.18 0.00	19.83 0.22 0.00	20.51 0.24 0.00	22.25 0.26 0.00	22.62 0.25 0.00	23.27 0.28 0.00	24.36 0.27 0.00	25.09 0.30 0.00	22.69 0.25 0.00	22.59 0.33 -0.07	22.55 0.35 -0.08	18.67 0.22 0.00	16.32 0.16 0.00	15.03 0.22 0.00
ONTARIO___LFGE 23819	15.10 0.35 0.00	11.96 0.21 -0.13	11.45 0.21 -0.12	11.20 0.22 -0.12	11.22 0.23 -0.13	12.59 0.31 0.00	15.34 0.39 0.00	15.74 0.43 0.00	15.80 0.42 0.00	17.93 0.47 0.00	18.19 0.55 0.00	20.28 0.67 0.00	21.00 0.73 0.00	22.90 0.81 -0.11	23.22 0.78 -0.06	23.88 0.85 -0.04	24.92 0.82 0.00	25.63 0.84 0.00	23.25 0.81 0.00	23.14 0.93 -0.02	23.09 0.95 -0.03	19.11 0.66 0.00	16.61 0.45 0.00	15.30 0.49 0.00
ORANGEVILLE_WT_PWR 323706	15.03 0.28 0.00	11.89 0.10 -0.17	11.42 0.14 -0.16	11.14 0.13 -0.15	11.20 0.17 -0.16	12.53 0.25 0.00	15.19 0.24 0.00	15.64 0.32 0.00	15.72 0.34 0.00	17.81 0.35 0.00	18.06 0.42 0.00	20.23 0.57 -0.05	20.90 0.61 -0.03	29.33 0.75 -6.60	26.64 0.67 -3.59	25.86 0.69 -2.18	24.85 0.72 -0.02	25.43 0.62 -0.02	23.05 0.58 -0.02	22.91 0.73 0.00	22.87 0.75 0.00	19.00 0.55 0.00	16.45 0.29 0.00	15.24 0.43 0.00
OSWEGATCHIE___HYD 24044	14.36 -0.38 0.00	11.32 -0.30 0.00	10.80 -0.31 0.00	10.55 -0.32 0.00	10.55 -0.32 0.00	11.98 -0.31 0.00	14.62 -0.33 0.00	14.99 -0.32 0.00	15.10 -0.28 0.00	17.16 -0.30 0.00	17.41 -0.23 0.00	19.34 -0.27 0.00	20.05 -0.22 0.00	21.74 -0.24 0.00	22.13 -0.25 0.00	22.67 -0.32 0.00	23.64 -0.46 0.00	24.32 -0.47 0.00	21.97 -0.47 0.00	21.76 -0.44 -0.02	21.88 -0.26 -0.02	18.19 -0.26 0.00	15.90 -0.26 0.00	14.54 -0.27 0.00

OSWEGO___5 23606	14.63 -0.12 0.00	11.57 -0.12 -0.06	11.07 -0.11 -0.06	10.83 -0.10 -0.06	10.83 -0.10 -0.06	12.19 -0.10 0.00	14.80 -0.15 0.00	15.11 -0.20 0.00	15.15 -0.23 0.00	17.18 -0.28 0.00	17.39 -0.25 0.00	19.36 -0.26 0.00	20.03 -0.24 0.00	21.72 -0.26 0.00	22.09 -0.29 0.00	22.69 -0.30 0.00	23.78 -0.31 0.00	24.47 -0.32 0.00	22.15 -0.29 0.00	22.21 -0.24 -0.27	22.17 -0.24 -0.30	18.22 -0.22 0.00	15.95 -0.21 0.00	14.71 -0.10 0.00
OSWEGO___6 23613	14.63 -0.12 0.00	11.57 -0.12 -0.06	11.07 -0.11 -0.06	10.83 -0.10 -0.06	10.83 -0.10 -0.06	12.19 -0.10 0.00	14.80 -0.15 0.00	15.11 -0.20 0.00	15.15 -0.23 0.00	17.18 -0.28 0.00	17.39 -0.25 0.00	19.36 -0.26 0.00	20.03 -0.24 0.00	21.72 -0.26 0.00	22.09 -0.29 0.00	22.69 -0.30 0.00	23.78 -0.31 0.00	24.47 -0.32 0.00	22.15 -0.29 0.00	22.21 -0.24 -0.27	22.17 -0.24 -0.30	18.22 -0.22 0.00	15.95 -0.21 0.00	14.71 -0.10 0.00
OUTOKUMPU-AB___DRP 24206	14.94 0.19 0.00	11.80 0.03 -0.14	11.36 0.11 -0.13	11.09 0.10 -0.13	11.16 0.15 -0.14	12.47 0.18 0.00	15.05 0.11 0.00	15.67 0.32 -0.03	15.78 0.37 -0.03	17.89 0.40 -0.03	18.16 0.49 -0.03	20.37 0.69 -0.08	21.04 0.73 -0.04	32.88 0.92 -9.98	28.65 0.85 -5.42	27.27 0.60 -3.68	24.80 0.65 -0.05	25.28 0.45 -0.05	22.91 0.43 -0.05	22.76 0.58 0.00	22.69 0.57 0.00	18.89 0.44 0.00	16.32 0.16 0.00	15.17 0.35 0.00
OXBOW____ 24026	14.73 -0.01 0.00	11.68 -0.08 -0.14	11.25 0.00 -0.13	10.99 0.00 -0.13	11.05 0.04 -0.14	12.30 0.01 0.00	14.85 -0.10 0.00	15.30 0.05 0.06	15.39 0.08 0.06	17.46 0.07 0.06	17.73 0.16 0.11	19.81 0.31 0.08	20.54 0.34 0.04	11.22 0.51 11.27	16.65 0.40 6.14	26.88 0.18 -3.71	24.36 0.22 -0.05	24.86 0.02 -0.05	22.51 0.02 -0.05	22.36 0.18 0.00	22.32 0.20 0.00	18.57 0.13 0.00	16.07 -0.10 0.00	14.94 0.13 0.00
OXY_CHEM_DSASP 323612	14.47 -0.28 0.00	11.51 -0.26 -0.14	11.10 -0.14 -0.13	10.84 -0.15 -0.12	10.90 -0.11 -0.14	12.08 -0.21 0.00	14.55 -0.40 0.00	14.96 -0.32 0.03	15.05 -0.31 0.03	17.06 -0.37 0.03	17.33 -0.28 0.03	19.34 -0.22 0.06	20.03 -0.20 0.04	17.09 -0.09 4.81	19.58 -0.18 2.62	20.82 -0.41 1.76	23.65 -0.41 0.04	24.15 -0.60 0.04	21.88 -0.52 0.04	21.80 -0.38 0.00	21.76 -0.35 0.00	18.13 -0.31 0.00	15.71 -0.45 0.00	14.66 -0.15 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.47 -0.28 0.00	11.51 -0.26 -0.14	11.10 -0.14 -0.13	10.84 -0.15 -0.12	10.90 -0.11 -0.14	12.08 -0.21 0.00	14.55 -0.40 0.00	14.96 -0.32 0.03	15.05 -0.31 0.03	17.06 -0.37 0.03	17.33 -0.28 0.03	19.34 -0.22 0.06	20.03 -0.20 0.04	17.09 -0.09 4.81	19.58 -0.18 2.62	20.82 -0.41 1.76	23.65 -0.41 0.04	24.15 -0.60 0.04	21.88 -0.52 0.04	21.80 -0.38 0.00	21.76 -0.35 0.00	18.13 -0.31 0.00	15.71 -0.45 0.00	14.66 -0.15 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.48 1.72 -0.01	13.90 1.34 -0.94	13.24 1.28 -0.84	12.91 1.26 -0.79	13.00 1.26 -0.87	13.60 1.32 0.00	16.51 1.57 0.01	17.10 1.78 -0.01	17.24 1.86 0.00	19.60 2.13 -0.01	19.73 2.08 -0.01	21.94 2.33 0.01	22.63 2.37 0.01	24.50 2.53 0.01	24.99 2.62 0.01	25.67 2.69 0.01	26.93 2.84 0.01	27.64 2.85 0.00	25.06 2.62 0.00	24.74 2.57 0.01	24.68 2.56 0.00	20.70 2.25 -0.01	18.18 1.99 -0.03	16.57 1.69 -0.08
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.64 1.89 -0.01	14.02 1.45 -0.94	13.35 1.39 -0.84	13.02 1.37 -0.79	13.09 1.36 -0.87	13.71 1.42 0.00	16.66 1.72 0.01	17.27 1.95 -0.01	17.41 2.03 0.00	19.81 2.34 -0.01	19.94 2.29 -0.01	22.17 2.57 0.01	22.88 2.62 0.01	24.77 2.79 0.01	25.28 2.91 0.01	25.95 2.97 0.01	27.25 3.16 0.01	27.96 3.17 0.00	25.36 2.92 0.00	25.03 2.86 0.01	24.97 2.85 0.00	20.93 2.47 -0.01	18.37 2.18 -0.03	16.74 1.85 -0.08
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.23 0.49 0.00	12.03 0.26 -0.15	11.55 0.29 -0.15	11.28 0.27 -0.14	11.34 0.33 -0.15	12.73 0.44 0.00	15.43 0.48 0.00	15.90 0.58 -0.01	16.00 0.62 -0.01	18.15 0.68 -0.01	18.44 0.79 -0.01	20.82 0.98 -0.22	21.46 1.05 -0.14	49.77 1.23 -26.55	37.98 1.16 -14.44	33.50 1.22 -9.29	25.51 1.28 -0.14	26.04 1.12 -0.14	23.61 1.03 -0.14	23.35 1.17 0.00	23.29 1.17 0.00	19.37 0.92 0.00	16.73 0.57 0.00	15.49 0.68 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.25 1.50 0.00	13.71 1.17 -0.91	13.07 1.10 -0.86	12.77 1.10 -0.81	12.82 1.07 -0.89	13.45 1.17 0.00	16.44 1.49 0.00	16.95 1.64 0.00	17.12 1.74 0.00	19.43 1.97 0.00	19.58 1.94 0.00	21.79 2.18 0.00	22.48 2.21 0.00	24.31 2.33 0.00	24.82 2.44 0.00	25.48 2.48 0.00	26.80 2.70 0.00	27.54 2.75 0.00	24.93 2.49 0.00	24.66 2.48 0.00	24.57 2.45 0.00	20.53 2.08 0.00	17.97 1.81 0.00	16.32 1.51 0.00
PEEKSKILL____ 23653	16.12 1.37 0.00	13.57 1.07 -0.88	12.95 1.01 -0.83	12.64 1.00 -0.78	12.71 0.98 -0.86	13.37 1.08 0.00	16.28 1.33 0.00	16.80 1.49 0.00	16.95 1.57 0.00	19.26 1.80 0.00	19.40 1.76 0.00	21.57 1.96 0.00	22.26 1.99 0.00	24.09 2.11 0.00	24.59 2.22 0.00	25.25 2.25 0.00	26.53 2.43 0.00	27.22 2.43 0.00	24.66 2.22 0.00	24.35 2.17 0.00	24.29 2.17 0.00	20.33 1.88 0.00	17.83 1.67 0.00	16.20 1.39 0.00
PGE MADISON___WINDPWR 24146	15.79 1.05 0.00	12.65 0.76 -0.27	12.09 0.71 -0.26	11.82 0.71 -0.24	11.85 0.72 -0.27	13.17 0.89 0.00	16.18 1.23 0.00	16.61 1.30 0.00	16.76 1.38 0.00	19.06 1.61 0.00	19.37 1.73 0.00	21.55 1.94 0.00	22.38 2.11 0.00	24.51 2.29 -0.24	24.81 2.31 -0.13	25.49 2.41 -0.09	26.60 2.51 0.00	27.37 2.58 0.00	24.75 2.31 0.00	24.65 2.44 -0.03	24.58 2.43 -0.03	20.22 1.77 0.00	17.60 1.44 0.00	16.07 1.26 0.00
PIERCEFIELD___HYD 23852	13.88 -0.87 0.00	10.97 -0.65 0.00	10.47 -0.64 0.00	10.21 -0.65 0.00	10.20 -0.66 0.00	11.59 -0.70 0.00	14.13 -0.82 0.00	14.50 -0.81 0.00	14.63 -0.75 0.00	16.60 -0.86 0.00	16.81 -0.83 0.00	18.65 -0.96 0.00	19.32 -0.95 0.00	20.93 -1.05 0.00	21.35 -1.03 0.00	21.77 -1.22 0.00	22.60 -1.49 0.00	23.28 -1.51 0.00	21.03 -1.41 0.00	20.75 -1.44 -0.01	20.96 -1.17 -0.01	17.50 -0.94 0.00	15.32 -0.84 0.00	13.98 -0.83 0.00
PINELAWN_CC_1 323563	16.81 2.06 0.00	15.09 1.63 -1.84	13.86 1.53 -1.21	13.20 1.50 -0.84	13.21 1.48 -0.87	13.92 1.63 0.00	16.28 1.33 0.00	17.15 1.84 0.00	17.46 2.08 0.00	19.90 2.44 0.00	20.30 2.49 -0.17	22.43 2.80 -0.02	22.87 2.60 0.00	24.64 2.66 0.00	25.31 2.93 0.00	26.21 3.22 0.00	27.60 3.49 -0.01	28.98 3.54 -0.65	27.38 3.23 -1.71	26.28 3.17 -0.93	26.27 3.16 -0.99	23.26 2.67 -2.14	19.45 2.44 -0.84	18.49 2.10 -1.58
PJM_GEN_HTP_PROXY 323702	16.40 1.65 -0.01	13.85 1.29 -0.93	13.16 1.21 -0.84	12.84 1.18 -0.79	12.91 1.17 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.09 1.76 -0.01	18.25 1.88 -0.99	19.60 2.13 -0.02	19.75 2.10 -0.02	21.94 2.33 0.00	22.64 2.37 0.00	24.51 2.53 0.00	25.02 2.64 0.00	25.68 2.69 0.00	26.97 2.87 0.00	27.66 2.87 0.00	25.06 2.62 0.00	24.75 2.57 0.00	24.66 2.54 0.00	20.66 2.21 0.00	18.16 1.97 -0.02	16.56 1.67 -0.08

PJM_GEN_KEystone	15.54	12.76	12.20	11.91	11.97	12.92	15.70	16.16	16.34	18.45	18.64	20.78	21.47	25.10	24.70	25.00	25.53	26.19	23.73	23.50	23.44	19.57	17.08	15.67
24065	0.80	0.58	0.57	0.55	0.56	0.64	0.75	0.84	0.89	0.99	1.00	1.16	1.20	1.27	1.32	1.36	1.42	1.39	1.28	1.31	1.30	1.13	0.92	0.86
	0.00	-0.55	-0.52	-0.49	-0.54	0.00	0.00	0.00	-0.07	0.00	0.00	-0.01	-0.01	-1.84	-1.00	-0.65	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01
PJM_GEN_NEPTUNE_PROXY	16.56	14.89	13.67	13.03	13.05	13.71	16.23	17.06	17.34	19.76	19.83	22.06	22.52	24.27	24.86	25.73	27.09	28.43	26.90	25.78	25.77	22.89	18.69	17.63
323594	1.81	1.43	1.34	1.33	1.31	1.42	1.29	1.75	1.97	2.30	2.19	2.45	2.25	2.29	2.48	2.73	2.99	3.00	2.76	2.68	2.68	2.31	2.12	1.82
	0.00	-1.84	-1.21	-0.84	-0.87	0.00	0.00	0.00	0.01	0.01	-0.01	0.01	0.00	0.00	0.00	0.00	0.00	-0.64	-1.70	-0.92	-0.98	-2.14	-0.41	-0.99
PJM_GEN_VFT_PROXY	16.40	13.86	13.18	12.86	12.92	13.61	16.55	17.07	18.25	19.55	19.70	21.87	22.56	24.42	24.93	25.61	26.87	27.54	24.97	24.66	24.57	20.62	18.12	16.55
323633	1.65	1.30	1.23	1.21	1.18	1.33	1.60	1.75	1.84	2.08	2.05	2.25	2.29	2.44	2.55	2.62	2.77	2.75	2.53	2.48	2.45	2.18	1.94	1.66
	-0.01	-0.93	-0.84	-0.79	-0.87	0.00	0.00	-0.02	-1.03	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08
PLEASANTVLY__LBMP	16.09	13.59	12.97	12.66	12.74	13.35	16.27	16.75	16.90	19.20	19.33	21.50	22.18	24.03	24.51	25.18	26.44	27.15	24.59	24.26	24.17	20.25	17.76	16.16
24000	1.34	1.05	0.99	0.98	0.97	1.07	1.32	1.44	1.52	1.75	1.69	1.88	1.90	2.04	2.13	2.19	2.34	2.36	2.15	2.08	2.06	1.81	1.60	1.35
	0.00	-0.92	-0.87	-0.82	-0.90	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
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	16.23	13.68	13.05	12.74	12.81	13.47	16.38	16.91	17.07	19.40	19.54	21.73	22.44	24.29	24.77	25.45	26.73	27.44	24.86	24.55	24.46	20.47	17.96	16.32
345020	1.49	1.16	1.09	1.08	1.07	1.18	1.44	1.59	1.69	1.94	1.91	2.12	2.17	2.31	2.40	2.46	2.63	2.65	2.42	2.37	2.34	2.03	1.79	1.51
	0.00	-0.89	-0.84	-0.79	-0.87	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
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	16.16	13.67	13.04	12.72	12.81	13.42	16.35	16.83	16.98	19.29	19.42	21.61	22.30	24.16	24.66	25.34	26.63	27.34	24.75	24.44	24.31	20.36	17.84	16.23
345023	1.42	1.10	1.04	1.02	1.02	1.13	1.40	1.52	1.60	1.83	1.78	2.00	2.03	2.18	2.28	2.35	2.53	2.55	2.31	2.26	2.19	1.92	1.68	1.42
	0.00	-0.94	-0.88	-0.83	-0.92	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
POLETTI__	16.43	13.87	13.18	12.86	12.93	13.61	16.56	17.09	18.27	19.60	19.73	21.94	22.64	24.51	25.00	25.66	26.94	27.64	25.04	24.75	24.66	20.68	18.16	16.59
23519	1.68	1.31	1.23	1.21	1.20	1.33	1.62	1.76	1.86	2.13	2.08	2.33	2.37	2.53	2.62	2.67	2.84	2.85	2.60	2.57	2.54	2.23	1.97	1.70
	-0.01	-0.93	-0.84	-0.79	-0.87	0.00	0.00	-0.02	-1.03	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08
PORT_JEFF_3	17.07	15.29	14.04	13.41	13.39	14.13	16.46	17.44	17.79	20.27	20.22	22.50	22.95	24.73	25.40	26.35	27.84	29.16	27.60	26.48	26.47	23.33	19.47	18.57
23555	2.33	1.82	1.71	1.71	1.65	1.84	1.51	2.13	2.41	2.81	2.52	2.88	2.68	2.75	3.02	3.36	3.74	3.72	3.45	3.37	3.36	2.75	2.59	2.34
	0.00	-1.84	-1.21	-0.84	-0.87	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.01	-0.65	-1.71	-0.93	-0.99	-2.14	-0.72	-1.42
PORT_JEFF_4	17.07	15.29	14.04	13.41	13.39	14.13	16.46	17.44	17.79	20.27	20.22	22.50	22.95	24.73	25.40	26.35	27.84	29.16	27.60	26.48	26.47	23.33	19.47	18.57
23616	2.33	1.82	1.71	1.71	1.65	1.84	1.51	2.13	2.41	2.81	2.52	2.88	2.68	2.75	3.02	3.36	3.74	3.72	3.45	3.37	3.36	2.75	2.59	2.34
	0.00	-1.84	-1.21	-0.84	-0.87	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.01	-0.65	-1.71	-0.93	-0.99	-2.14	-0.72	-1.42
PORT_JEFF_IC	17.12	15.31	14.07	13.43	13.42	14.15	16.49	17.47	17.84	20.32	20.28	22.56	23.01	24.80	25.47	26.44	27.94	29.26	27.72	26.59	26.55	23.40	19.54	18.62
23713	2.37	1.85	1.75	1.73	1.68	1.87	1.54	2.16	2.46	2.86	2.58	2.94	2.74	2.81	3.09	3.45	3.83	3.82	3.57	3.48	3.45	2.82	2.65	2.39
	0.00	-1.84	-1.21	-0.84	-0.87	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	-0.01	-0.65	-1.71	-0.93	-0.99	-2.14	-0.73	-1.42
PPL_PILGRIM_ST_GT1	17.00	15.23	13.99	13.35	13.34	14.08	16.50	17.47	17.79	20.27	20.34	22.58	23.05	24.84	25.51	26.44	27.87	29.23	27.60	26.51	26.49	23.40	19.50	18.53
24216	2.26	1.77	1.67	1.64	1.61	1.79	1.55	2.16	2.41	2.81	2.63	2.96	2.78	2.86	3.13	3.45	3.76	3.79	3.45	3.39	3.38	2.82	2.60	2.28
	0.00	-1.84	-1.21	-0.84	-0.87	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	-0.01	-0.65	-1.71	-0.93	-0.99	-2.14	-0.74	-1.44
PPL_PILGRIM_ST_GT2	17.00	15.23	13.99	13.35	13.34	14.08	16.50	17.47	17.79	20.27	20.34	22.58	23.05	24.84	25.51	26.44	27.87	29.23	27.60	26.51	26.49	23.40	19.50	18.53
24217	2.26	1.77	1.67	1.64	1.61	1.79	1.55	2.16	2.41	2.81	2.63	2.96	2.78	2.86	3.13	3.45	3.76	3.79	3.45	3.39	3.38	2.82	2.60	2.28
	0.00	-1.84	-1.21	-0.84	-0.87	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	-0.01	-0.65	-1.71	-0.93	-0.99	-2.14	-0.74	-1.44
PPL_SHRM_GT3	17.15	15.34	14.09	13.49	13.43	14.18	16.35	17.37	17.82	20.28	20.03	22.28	22.72	24.47	25.13	26.10	27.75	28.91	27.54	26.42	26.38	23.14	19.42	18.57
24213	2.40	1.88	1.77	1.78	1.69	1.89	1.40	2.05	2.45	2.83	2.33	2.67	2.45	2.48	2.75	3.10	3.64	3.47	3.39	3.31	3.27	2.56	2.54	2.34
	0.00	-1.84	-1.21	-0.84	-0.87	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.01	-0.65	-1.71	-0.93	-0.99	-2.14	-0.72	-1.42
PPL_SHRM_GT4	17.15	15.34	14.09	13.49	13.43	14.18	16.35	17.37	17.82	20.28	20.03	22.28	22.72	24.47	25.13	26.10	27.75	28.91	27.54	26.42	26.38	23.14	19.42	18.57
24214	2.40	1.88	1.77	1.78	1.69	1.89	1.40	2.05	2.45	2.83	2.33	2.67	2.45	2.48	2.75	3.10	3.64	3.47	3.39	3.31	3.27	2.56	2.54	2.34
	0.00	-1.84	-1.21	-0.84	-0.87	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.01	-0.65	-1.71	-0.93	-0.99	-2.14	-0.72	-1.42
PROJECT__ORANGE 1	14.86	11.76	11.24	10.99	11.01	12.38	15.05	15.39	15.44	17.51	17.74	19.75	20.45	22.18	22.54	23.20	24.27	24.97	22.60	22.44	22.40	18.57	16.26	14.97
24174	0.12	0.06	0.06	0.05	0.07	0.10	0.11	0.08	0.06	0.05	0.11	0.14	0.18	0.20	0.16	0.21	0.17	0.17	0.16	0.22	0.24	0.13	0.10	0.16
	0.00	-0.08	-0.07	-0.07	-0.08	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	-0.04	-0.04	0.00	0.00	0.00

PROJECT___ORANGE 2 24166	14.86 0.12 0.00	11.76 0.06 -0.08	11.24 0.06 -0.07	10.99 0.05 -0.07	11.01 0.07 -0.08	12.38 0.10 0.00	15.05 0.11 0.00	15.39 0.08 0.00	15.44 0.06 0.00	17.51 0.05 0.00	17.74 0.11 0.00	19.75 0.14 0.00	20.45 0.18 0.00	22.18 0.20 0.00	22.54 0.16 0.00	23.20 0.21 0.00	24.27 0.17 0.00	24.97 0.17 0.00	22.60 0.16 0.00	22.44 0.22 -0.04	22.40 0.24 -0.04	18.57 0.13 0.00	16.26 0.10 0.00	14.97 0.16 0.00
PYRITES___HYD 24023	13.92 -0.83 0.00	11.01 -0.62 0.00	10.50 -0.61 0.00	10.25 -0.62 0.00	10.24 -0.63 0.00	11.63 -0.65 0.00	14.20 -0.75 0.00	14.59 -0.72 0.00	14.73 -0.65 0.00	16.73 -0.73 0.00	16.93 -0.71 0.00	18.81 -0.80 0.00	19.50 -0.77 0.00	21.12 -0.86 0.00	21.53 -0.85 0.00	22.00 -0.99 0.00	22.92 -1.18 0.00	23.60 -1.19 0.00	21.32 -1.12 0.00	21.04 -1.15 -0.01	21.18 -0.95 -0.01	17.62 -0.83 0.00	15.42 -0.74 0.00	14.06 -0.75 0.00
RAMAPO___LBMP 323565	16.06 1.31 0.00	13.50 1.02 -0.85	12.88 0.96 -0.80	12.57 0.94 -0.76	12.64 0.93 -0.84	13.30 1.02 0.00	16.21 1.26 0.00	16.71 1.39 0.00	16.87 1.49 0.00	19.17 1.71 0.00	19.30 1.66 0.00	21.48 1.86 0.00	22.16 1.89 0.00	23.98 2.00 0.00	24.48 2.10 0.00	25.15 2.16 0.00	26.41 2.31 0.00	27.12 2.33 0.00	24.55 2.11 0.00	24.24 2.06 0.00	24.15 2.03 0.00	20.22 1.77 0.00	17.73 1.57 0.00	16.14 1.33 0.00
RANKINE____ 23646	15.10 0.35 0.00	11.91 0.14 -0.15	11.45 0.19 -0.14	11.17 0.17 -0.13	11.24 0.23 -0.15	12.60 0.32 0.00	15.25 0.30 0.00	15.71 0.38 -0.01	15.80 0.42 -0.01	17.90 0.44 -0.01	18.19 0.55 -0.01	20.42 0.71 -0.10	21.10 0.77 -0.06	35.91 0.94 -12.99	30.28 0.85 -7.06	28.28 0.85 -4.43	25.07 0.92 -0.05	25.59 0.74 -0.05	23.19 0.70 -0.05	23.02 0.84 0.00	22.98 0.86 0.00	19.11 0.66 0.00	16.52 0.36 0.00	15.33 0.52 0.00
RAVENSWOOD_GT2_1 24244	16.42 1.67 -0.01	13.86 1.30 -0.93	13.17 1.22 -0.84	12.86 1.21 -0.79	12.92 1.18 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.11 1.78 -0.02	18.31 1.88 -1.06	19.62 2.15 -0.02	19.75 2.10 -0.02	21.94 2.33 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.02 2.64 0.00	25.70 2.71 0.00	26.97 2.87 0.00	27.66 2.87 0.00	25.09 2.65 0.00	24.77 2.59 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.16 1.97 -0.03	16.58 1.69 -0.08
RAVENSWOOD_GT2_2 24245	16.42 1.67 -0.01	13.86 1.30 -0.93	13.17 1.22 -0.84	12.86 1.21 -0.79	12.92 1.18 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.11 1.78 -0.02	18.31 1.88 -1.06	19.62 2.15 -0.02	19.75 2.10 -0.02	21.94 2.33 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.02 2.64 0.00	25.70 2.71 0.00	26.97 2.87 0.00	27.66 2.87 0.00	25.09 2.65 0.00	24.77 2.59 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.16 1.97 -0.03	16.58 1.69 -0.08
RAVENSWOOD_GT2_3 24246	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.86 1.21 -0.79	12.93 1.20 -0.87	13.61 1.33 0.00	16.56 1.62 0.00	17.12 1.79 -0.02	18.33 1.89 -1.06	19.64 2.16 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.68 2.41 0.00	24.55 2.57 0.00	25.04 2.66 0.00	25.73 2.73 0.00	26.99 2.89 0.00	27.69 2.90 0.00	25.11 2.67 0.00	24.80 2.62 0.00	24.70 2.59 0.00	20.69 2.25 0.00	18.17 1.99 -0.03	16.60 1.70 -0.08
RAVENSWOOD_GT2_4 24247	16.43 1.68 -0.01	13.87 1.31 -0.93	13.18 1.23 -0.84	12.86 1.21 -0.79	12.93 1.20 -0.87	13.61 1.33 0.00	16.56 1.62 0.00	17.12 1.79 -0.02	18.33 1.89 -1.06	19.64 2.16 -0.02	19.77 2.12 -0.02	21.96 2.35 0.00	22.68 2.41 0.00	24.55 2.57 0.00	25.04 2.66 0.00	25.73 2.73 0.00	26.99 2.89 0.00	27.69 2.90 0.00	25.11 2.67 0.00	24.80 2.62 0.00	24.70 2.59 0.00	20.69 2.25 0.00	18.17 1.99 -0.03	16.60 1.70 -0.08
RAVENSWOOD_GT3_1 24248	16.42 1.67 -0.01	13.86 1.30 -0.93	13.17 1.22 -0.84	12.86 1.21 -0.79	12.92 1.18 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.11 1.78 -0.02	18.31 1.88 -1.06	19.62 2.15 -0.02	19.75 2.10 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.02 2.64 0.00	25.70 2.71 0.00	26.99 2.89 0.00	27.66 2.87 0.00	25.09 2.65 0.00	24.77 2.59 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.17 1.99 -0.03	16.58 1.69 -0.08
RAVENSWOOD_GT3_2 24249	16.42 1.67 -0.01	13.86 1.30 -0.93	13.17 1.22 -0.84	12.86 1.21 -0.79	12.92 1.18 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.11 1.78 -0.02	18.31 1.88 -1.06	19.62 2.15 -0.02	19.75 2.10 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.02 2.64 0.00	25.70 2.71 0.00	26.99 2.89 0.00	27.66 2.87 0.00	25.09 2.65 0.00	24.77 2.59 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.17 1.99 -0.03	16.58 1.69 -0.08
RAVENSWOOD_GT3_3 24250	16.45 1.70 -0.01	13.87 1.31 -0.93	13.20 1.24 -0.84	12.87 1.22 -0.79	12.93 1.20 -0.87	13.62 1.34 0.00	16.58 1.63 0.00	17.12 1.79 -0.02	18.33 1.89 -1.06	19.66 2.18 -0.02	19.79 2.13 -0.02	21.98 2.37 0.00	22.70 2.43 0.00	24.55 2.57 0.00	25.06 2.68 0.00	25.73 2.73 0.00	27.01 2.91 0.00	27.71 2.92 0.00	25.11 2.67 0.00	24.82 2.64 0.00	24.73 2.61 0.00	20.71 2.27 0.00	18.19 2.00 -0.03	16.61 1.72 -0.08
RAVENSWOOD_GT3_4 24251	16.45 1.70 -0.01	13.87 1.31 -0.93	13.20 1.24 -0.84	12.87 1.22 -0.79	12.93 1.20 -0.87	13.62 1.34 0.00	16.58 1.63 0.00	17.12 1.79 -0.02	18.33 1.89 -1.06	19.66 2.18 -0.02	19.79 2.13 -0.02	21.98 2.37 0.00	22.70 2.43 0.00	24.55 2.57 0.00	25.06 2.68 0.00	25.73 2.73 0.00	27.01 2.91 0.00	27.71 2.92 0.00	25.11 2.67 0.00	24.82 2.64 0.00	24.73 2.61 0.00	20.71 2.27 0.00	18.19 2.00 -0.03	16.61 1.72 -0.08
RAVENSWOOD_GT_1 23729	16.49 1.74 -0.01	13.92 1.36 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.97 1.24 -0.87	13.64 1.35 0.00	16.58 1.63 0.00	17.17 1.84 -0.02	18.38 1.94 -1.06	20.55 2.22 -0.87	20.29 2.19 -0.47	22.04 2.43 0.00	27.53 2.47 -4.79	27.75 2.64 -3.13	27.99 2.75 -2.86	27.75 2.80 -1.96	27.75 2.99 -0.67	27.76 2.97 0.00	25.18 2.74 0.00	25.55 2.68 -0.69	24.79 2.68 0.00	20.78 2.32 -0.01	18.25 2.05 -0.03	16.66 1.76 -0.08
RAVENSWOOD_GT_10 24258	16.42 1.67 -0.01	13.86 1.30 -0.94	13.17 1.22 -0.84	12.85 1.20 -0.79	12.92 1.18 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.11 1.78 -0.02	18.31 1.88 -1.06	19.72 2.15 -0.12	19.80 2.10 -0.07	21.94 2.33 0.00	23.21 2.39 -0.55	24.87 2.53 -0.36	25.35 2.64 -0.33	25.91 2.69 -0.23	27.04 2.87 -0.08	27.66 2.87 0.00	25.06 2.62 0.00	24.85 2.59 -0.08	24.68 2.56 0.00	20.68 2.23 0.00	18.16 1.97 -0.03	16.58 1.69 -0.08
RAVENSWOOD_GT_11 24259	16.42 1.67 -0.01	13.86 1.30 -0.94	13.17 1.22 -0.84	12.85 1.20 -0.79	12.92 1.18 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.11 1.78 -0.02	18.31 1.88 -1.06	19.72 2.15 -0.12	19.80 2.10 -0.07	21.94 2.33 0.00	23.21 2.39 -0.55	24.87 2.53 -0.36	25.35 2.64 -0.33	25.91 2.69 -0.23	27.04 2.87 -0.08	27.66 2.87 0.00	25.06 2.62 0.00	24.85 2.59 -0.08	24.68 2.56 0.00	20.68 2.23 0.00	18.16 1.97 -0.03	16.58 1.69 -0.08

RAVENSWOOD_GT_4 24252	16.41 1.65 -0.01	13.85 1.29 -0.94	13.17 1.21 -0.84	12.85 1.20 -0.79	12.91 1.17 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.09 1.76 -0.02	18.30 1.86 -1.06	20.26 2.13 -0.67	20.08 2.08 -0.36	21.93 2.31 0.00	26.29 2.37 -3.65	26.89 2.53 -2.39	27.17 2.62 -2.17	27.17 2.69 -1.49	27.45 2.84 -0.51	27.64 2.85 0.00	25.06 2.62 0.00	25.27 2.57 -0.52	24.66 2.54 0.00	20.66 2.21 -0.01	18.15 1.95 -0.03	16.57 1.67 -0.08
RAVENSWOOD_GT_5 24254	16.41 1.65 -0.01	13.85 1.29 -0.94	13.17 1.21 -0.84	12.85 1.20 -0.79	12.91 1.17 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.09 1.76 -0.02	18.30 1.86 -1.06	20.26 2.13 -0.67	20.08 2.08 -0.36	21.93 2.31 0.00	26.29 2.37 -3.65	26.89 2.53 -2.39	27.17 2.62 -2.17	27.17 2.69 -1.49	27.45 2.84 -0.51	27.64 2.85 0.00	25.06 2.62 0.00	25.27 2.57 -0.52	24.66 2.54 0.00	20.66 2.21 -0.01	18.15 1.95 -0.03	16.57 1.67 -0.08
RAVENSWOOD_GT_6 24253	16.41 1.65 -0.01	13.85 1.29 -0.94	13.17 1.21 -0.84	12.85 1.20 -0.79	12.91 1.17 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.09 1.76 -0.02	18.30 1.86 -1.06	20.26 2.13 -0.67	20.08 2.08 -0.36	21.93 2.31 0.00	26.29 2.37 -3.65	26.89 2.53 -2.39	27.17 2.62 -2.17	27.17 2.69 -1.49	27.45 2.84 -0.51	27.64 2.85 0.00	25.06 2.62 0.00	25.27 2.57 -0.52	24.66 2.54 0.00	20.66 2.21 -0.01	18.15 1.95 -0.03	16.57 1.67 -0.08
RAVENSWOOD_GT_7 24255	16.41 1.65 -0.01	13.85 1.29 -0.94	13.17 1.21 -0.84	12.85 1.20 -0.79	12.91 1.17 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.09 1.76 -0.02	18.30 1.86 -1.06	20.26 2.13 -0.67	20.08 2.08 -0.36	21.93 2.31 0.00	26.29 2.37 -3.65	26.89 2.53 -2.39	27.17 2.62 -2.17	27.17 2.69 -1.49	27.45 2.84 -0.51	27.64 2.85 0.00	25.06 2.62 0.00	25.27 2.57 -0.52	24.66 2.54 0.00	20.66 2.21 -0.01	18.15 1.95 -0.03	16.57 1.67 -0.08
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.42 1.67 -0.01	13.86 1.30 -0.94	13.17 1.22 -0.84	12.85 1.20 -0.79	12.92 1.18 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.11 1.78 -0.02	18.31 1.88 -1.06	19.72 2.15 -0.12	19.80 2.10 -0.07	21.94 2.33 0.00	23.21 2.39 -0.55	24.87 2.53 -0.36	25.35 2.64 -0.33	25.91 2.69 -0.23	27.04 2.87 -0.08	27.66 2.87 0.00	25.06 2.62 0.00	24.85 2.59 -0.08	24.68 2.56 0.00	20.68 2.23 0.00	18.16 1.97 -0.03	16.58 1.69 -0.08
RAVENSWOOD_GT_9 24257	16.42 1.67 -0.01	13.86 1.30 -0.94	13.17 1.22 -0.84	12.85 1.20 -0.79	12.92 1.18 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.11 1.78 -0.02	18.31 1.88 -1.06	19.72 2.15 -0.12	19.80 2.10 -0.07	21.94 2.33 0.00	23.21 2.39 -0.55	24.87 2.53 -0.36	25.35 2.64 -0.33	25.91 2.69 -0.23	27.04 2.87 -0.08	27.66 2.87 0.00	25.06 2.62 0.00	24.85 2.59 -0.08	24.68 2.56 0.00	20.68 2.23 0.00	18.16 1.97 -0.03	16.58 1.69 -0.08
RAVENSWOOD___1 23533	16.49 1.74 -0.01	13.92 1.36 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.97 1.24 -0.87	13.64 1.35 0.00	16.58 1.63 0.00	17.17 1.84 -0.02	18.38 1.94 -1.06	20.55 2.22 -0.87	20.29 2.19 -0.47	22.04 2.43 0.00	27.53 2.47 -4.79	27.75 2.64 -3.13	27.99 2.75 -2.86	27.75 2.80 -1.96	27.75 2.99 -0.67	27.76 2.97 0.00	25.18 2.74 0.00	25.55 2.68 -0.69	24.79 2.68 0.00	20.78 2.32 -0.01	18.25 2.05 -0.03	16.66 1.76 -0.08
RAVENSWOOD___2 23534	16.49 1.74 -0.01	13.92 1.36 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.97 1.24 -0.87	13.64 1.35 0.00	16.58 1.63 0.00	17.17 1.84 -0.02	18.38 1.94 -1.06	20.55 2.22 -0.87	20.29 2.19 -0.47	22.04 2.43 0.00	27.53 2.47 -4.79	27.75 2.64 -3.13	27.99 2.75 -2.86	27.75 2.80 -1.96	27.75 2.99 -0.67	27.76 2.97 0.00	25.18 2.74 0.00	25.55 2.68 -0.69	24.79 2.68 0.00	20.78 2.32 -0.01	18.25 2.05 -0.03	16.66 1.76 -0.08
RAVENSWOOD___3 23535	16.42 1.67 -0.01	13.86 1.30 -0.93	13.17 1.22 -0.84	12.86 1.21 -0.79	12.92 1.18 -0.87	13.60 1.32 0.00	16.55 1.60 0.00	17.11 1.78 -0.02	18.31 1.88 -1.06	19.62 2.15 -0.02	19.75 2.10 -0.02	21.96 2.35 0.00	22.66 2.39 0.00	24.53 2.55 0.00	25.02 2.64 0.00	25.70 2.71 0.00	26.99 2.89 0.00	27.66 2.87 0.00	25.09 2.65 0.00	24.77 2.59 0.00	24.68 2.56 0.00	20.68 2.23 0.00	18.17 1.99 -0.03	16.60 1.70 -0.08
RAVENSWOOD___4 23820	16.49 1.74 -0.01	13.92 1.36 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.97 1.24 -0.87	13.64 1.35 0.00	16.58 1.63 0.00	17.17 1.84 -0.02	18.38 1.94 -1.06	20.55 2.22 -0.87	20.29 2.19 -0.47	22.04 2.43 0.00	27.53 2.47 -4.79	27.75 2.64 -3.13	27.99 2.75 -2.86	27.75 2.80 -1.96	27.75 2.99 -0.67	27.76 2.97 0.00	25.18 2.74 0.00	25.55 2.68 -0.69	24.79 2.68 0.00	20.78 2.32 -0.01	18.25 2.05 -0.03	16.66 1.76 -0.08
RCPL_TRUST___DRP 24196	16.42 1.67 -0.01	13.86 1.30 -0.93	13.17 1.22 -0.84	12.86 1.21 -0.79	12.92 1.18 -0.87	13.61 1.33 0.00	16.56 1.62 0.00	17.12 1.79 -0.01	18.26 1.89 -0.99	19.64 2.16 -0.02	19.79 2.13 -0.02	21.98 2.37 0.00	22.68 2.41 0.00	24.55 2.57 0.00	25.06 2.68 0.00	25.73 2.73 0.00	27.01 2.91 0.00	27.71 2.92 0.00	25.11 2.67 0.00	24.80 2.62 0.00	24.70 2.59 0.00	20.69 2.25 0.00	18.17 1.99 -0.02	16.59 1.70 -0.08
RENSSELAER___COGEN 23796	15.63 0.88 0.00	13.48 0.72 -1.14	12.89 0.70 -1.07	12.56 0.68 -1.01	12.68 0.70 -1.11	13.04 0.75 0.00	15.91 0.96 0.00	16.22 0.90 0.00	16.19 0.81 0.00	18.38 0.92 0.00	18.54 0.90 0.00	20.59 0.98 0.00	21.24 0.97 0.00	23.10 1.12 0.00	23.50 1.12 0.00	24.14 1.15 0.00	25.30 1.20 0.00	26.05 1.26 0.00	23.61 1.17 0.00	23.29 1.11 0.00	23.22 1.11 0.00	19.40 0.96 0.00	17.02 0.86 0.00	15.48 0.67 0.00
REVERE_CPPR_DRP 24186	15.20 0.46 0.00	11.97 0.32 -0.03	11.45 0.31 -0.02	11.19 0.30 -0.02	11.21 0.32 -0.02	12.68 0.39 0.00	15.49 0.54 0.00	15.86 0.55 0.00	15.98 0.60 0.00	18.14 0.68 0.00	18.40 0.76 0.00	20.47 0.86 0.00	21.22 0.95 0.00	23.02 1.03 0.00	23.43 1.05 0.00	24.10 1.10 0.00	25.26 1.16 0.00	25.98 1.19 0.00	23.52 1.08 0.00	23.33 1.13 -0.02	23.29 1.15 -0.02	19.26 0.81 0.00	16.82 0.66 0.00	15.37 0.56 0.00
RIVERBAY____ 323610	16.64 1.89 -0.01	14.02 1.45 -0.94	13.35 1.39 -0.84	13.02 1.37 -0.79	13.09 1.36 -0.87	13.71 1.42 0.00	16.66 1.72 0.01	17.27 1.95 -0.01	17.41 2.03 0.00	19.81 2.34 -0.01	19.94 2.29 -0.01	22.17 2.57 0.01	22.88 2.62 0.01	24.77 2.79 0.01	25.28 2.91 0.01	25.95 2.97 0.01	27.25 3.16 0.01	27.96 3.17 0.00	25.36 2.92 0.00	25.03 2.86 0.01	24.97 2.85 0.00	20.93 2.47 -0.01	18.37 2.18 -0.03	16.74 1.85 -0.08
ROCHESTER_9_IC 23652	14.86 0.12 0.00	11.77 0.03 -0.11	11.28 0.06 -0.10	11.03 0.07 -0.10	11.04 0.07 -0.11	12.40 0.11 0.00	15.02 0.08 0.00	15.36 0.05 0.00	15.38 0.00 0.00	17.48 0.02 0.00	17.74 0.11 0.00	19.81 0.20 0.00	20.53 0.26 0.00	22.29 0.42 0.11	22.70 0.38 0.06	23.34 0.39 0.04	24.53 0.43 0.00	25.19 0.40 0.00	22.82 0.38 0.00	22.62 0.44 0.00	22.60 0.49 0.00	18.78 0.33 0.00	16.29 0.13 0.00	15.14 0.33 0.00

ROSETON___1 23587	16.03 1.28 0.00	13.51 1.00 -0.89	12.90 0.94 -0.84	12.59 0.93 -0.79	12.66 0.92 -0.87	13.30 1.02 0.00	16.21 1.26 0.00	16.69 1.38 0.00	16.84 1.46 0.00	19.14 1.68 0.00	19.26 1.62 0.00	21.42 1.80 0.00	22.11 1.84 0.00	23.94 1.96 0.00	24.41 2.04 0.00	25.11 2.11 0.00	26.34 2.24 0.00	27.05 2.26 0.00	24.50 2.06 0.00	24.20 2.02 0.00	24.11 1.99 0.00	20.18 1.73 0.00	17.70 1.54 0.00	16.11 1.30 0.00
ROSETON___2 23588	16.03 1.28 0.00	13.51 1.00 -0.89	12.90 0.94 -0.84	12.59 0.93 -0.79	12.66 0.92 -0.87	13.30 1.02 0.00	16.21 1.26 0.00	16.69 1.38 0.00	16.84 1.46 0.00	19.14 1.68 0.00	19.26 1.62 0.00	21.42 1.80 0.00	22.11 1.84 0.00	23.94 1.96 0.00	24.41 2.04 0.00	25.11 2.11 0.00	26.34 2.24 0.00	27.05 2.26 0.00	24.50 2.06 0.00	24.20 2.02 0.00	24.11 1.99 0.00	20.18 1.73 0.00	17.70 1.54 0.00	16.11 1.30 0.00
RUSSELL___1 23602	14.94 0.19 0.00	11.83 0.09 -0.11	11.33 0.11 -0.10	11.08 0.12 -0.10	11.08 0.11 -0.11	12.46 0.17 0.00	15.10 0.15 0.00	15.44 0.12 0.00	15.46 0.08 0.00	17.56 0.11 0.00	17.85 0.21 0.00	19.92 0.31 0.00	20.68 0.41 0.00	22.44 0.57 0.11	22.86 0.54 0.06	23.53 0.58 0.04	24.72 0.63 0.00	25.36 0.57 0.00	23.00 0.56 0.00	22.80 0.62 0.00	22.78 0.66 0.00	18.91 0.46 0.00	16.40 0.24 0.00	15.24 0.43 0.00
RUSSELL___2 23532	14.94 0.19 0.00	11.83 0.09 -0.11	11.33 0.11 -0.10	11.08 0.12 -0.10	11.08 0.11 -0.11	12.46 0.17 0.00	15.10 0.15 0.00	15.44 0.12 0.00	15.46 0.08 0.00	17.56 0.11 0.00	17.85 0.21 0.00	19.92 0.31 0.00	20.68 0.41 0.00	22.44 0.57 0.11	22.86 0.54 0.06	23.53 0.58 0.04	24.72 0.63 0.00	25.36 0.57 0.00	23.00 0.56 0.00	22.80 0.62 0.00	22.78 0.66 0.00	18.91 0.46 0.00	16.40 0.24 0.00	15.24 0.43 0.00
RUSSELL___3 23549	14.94 0.19 0.00	11.83 0.09 -0.11	11.33 0.11 -0.10	11.08 0.12 -0.10	11.08 0.11 -0.11	12.46 0.17 0.00	15.10 0.15 0.00	15.44 0.12 0.00	15.46 0.08 0.00	17.56 0.11 0.00	17.85 0.21 0.00	19.92 0.31 0.00	20.68 0.41 0.00	22.44 0.57 0.11	22.86 0.54 0.06	23.53 0.58 0.04	24.72 0.63 0.00	25.36 0.57 0.00	23.00 0.56 0.00	22.80 0.62 0.00	22.78 0.66 0.00	18.91 0.46 0.00	16.40 0.24 0.00	15.24 0.43 0.00
RUSSELL___4 23556	14.94 0.19 0.00	11.83 0.09 -0.11	11.33 0.11 -0.10	11.08 0.12 -0.10	11.08 0.11 -0.11	12.46 0.17 0.00	15.10 0.15 0.00	15.44 0.12 0.00	15.46 0.08 0.00	17.56 0.11 0.00	17.85 0.21 0.00	19.92 0.31 0.00	20.68 0.41 0.00	22.44 0.57 0.11	22.86 0.54 0.06	23.53 0.58 0.04	24.72 0.63 0.00	25.36 0.57 0.00	23.00 0.56 0.00	22.80 0.62 0.00	22.78 0.66 0.00	18.91 0.46 0.00	16.40 0.24 0.00	15.24 0.43 0.00
RUSSELL___STATION 23914	14.94 0.19 0.00	11.83 0.09 -0.11	11.33 0.11 -0.10	11.08 0.12 -0.10	11.08 0.11 -0.11	12.46 0.17 0.00	15.10 0.15 0.00	15.44 0.12 0.00	15.46 0.08 0.00	17.56 0.11 0.00	17.85 0.21 0.00	19.92 0.31 0.00	20.68 0.41 0.00	22.44 0.57 0.11	22.86 0.54 0.06	23.53 0.58 0.04	24.72 0.63 0.00	25.36 0.57 0.00	23.00 0.56 0.00	22.80 0.62 0.00	22.78 0.66 0.00	18.91 0.46 0.00	16.40 0.24 0.00	15.24 0.43 0.00
S SALMON___HYD 24043	14.78 0.03 0.00	11.67 -0.01 -0.06	11.16 -0.01 -0.06	10.91 -0.01 -0.05	10.91 -0.01 -0.06	12.31 0.02 0.00	14.98 0.03 0.00	15.31 0.00 0.00	15.38 0.00 0.00	17.46 0.00 0.00	17.71 0.07 0.00	19.71 0.10 0.00	20.41 0.14 0.00	22.14 0.15 0.00	22.47 0.09 0.00	23.06 0.07 0.00	24.15 0.05 0.00	24.86 0.07 0.00	22.48 0.04 0.00	22.42 0.16 -0.08	22.45 0.24 -0.09	18.57 0.13 0.00	16.23 0.06 0.00	14.91 0.10 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.88 0.13 0.00	11.76 -0.01 -0.14	11.30 0.04 -0.14	11.03 0.03 -0.13	11.09 0.08 -0.14	12.42 0.14 0.00	14.98 0.03 0.00	15.41 0.09 -0.01	15.50 0.11 -0.01	17.55 0.09 -0.01	17.82 0.18 -0.01	20.00 0.29 -0.09	20.64 0.32 -0.05	36.18 0.48 -13.72	30.21 0.38 -7.45	27.62 0.37 -4.26	24.52 0.38 -0.04	25.05 0.22 -0.04	22.70 0.22 -0.04	22.56 0.38 0.00	22.52 0.40 0.00	18.74 0.29 0.00	16.23 0.06 0.00	15.09 0.28 0.00
SELKIRK___I 23801	15.60 0.85 0.00	13.43 0.69 -1.12	12.84 0.67 -1.06	12.51 0.65 -1.00	12.62 0.65 -1.10	13.00 0.71 0.00	15.86 0.91 0.00	16.20 0.89 0.00	16.21 0.83 0.00	18.42 0.96 0.00	18.55 0.92 0.00	20.63 1.02 0.00	21.28 1.01 0.00	23.12 1.14 0.00	23.54 1.16 0.00	24.19 1.19 0.00	25.33 1.23 0.00	26.08 1.29 0.00	23.63 1.19 0.00	23.33 1.15 0.00	23.27 1.15 0.00	19.44 1.00 0.00	17.05 0.89 0.00	15.52 0.71 0.00
SELKIRK___II 23799	15.59 0.84 0.00	13.43 0.69 -1.12	12.83 0.66 -1.06	12.50 0.64 -1.00	12.62 0.65 -1.10	13.00 0.71 0.00	15.85 0.90 0.00	16.20 0.89 0.00	16.21 0.83 0.00	18.40 0.94 0.00	18.55 0.92 0.00	20.61 1.00 0.00	21.28 1.01 0.00	23.12 1.14 0.00	23.54 1.16 0.00	24.19 1.19 0.00	25.33 1.23 0.00	26.08 1.29 0.00	23.63 1.19 0.00	23.33 1.15 0.00	23.27 1.15 0.00	19.44 1.00 0.00	17.05 0.89 0.00	15.52 0.71 0.00
SENECA OSWGO___HYD 24041	14.75 0.00 0.00	11.66 -0.03 -0.07	11.16 -0.02 -0.07	10.91 -0.02 -0.06	10.91 -0.02 -0.07	12.29 0.00 0.00	14.93 -0.01 0.00	15.25 -0.06 0.00	15.32 -0.06 0.00	17.39 -0.07 0.00	17.60 -0.04 0.00	19.59 -0.02 0.00	20.27 0.00 0.00	21.98 0.00 0.00	22.33 -0.04 0.00	22.99 0.00 0.00	24.05 -0.05 0.00	24.69 -0.10 0.00	22.35 -0.09 0.00	22.28 -0.02 -0.12	22.25 0.00 -0.13	18.39 -0.06 0.00	16.10 -0.06 0.00	14.84 0.03 0.00
SENECA___ENERGY 23797	14.81 0.06 0.00	11.73 -0.01 -0.12	11.22 0.00 -0.11	10.97 0.00 -0.10	10.99 0.01 -0.11	12.35 0.06 0.00	15.02 0.08 0.00	15.39 0.08 0.00	15.43 0.05 0.00	17.49 0.03 0.00	17.74 0.11 0.00	19.77 0.16 0.00	20.45 0.18 0.00	22.20 0.22 0.00	22.56 0.18 0.00	23.22 0.23 0.00	24.32 0.22 0.00	25.01 0.22 0.00	22.66 0.22 0.00	22.54 0.31 -0.05	22.50 0.33 -0.05	18.63 0.18 0.00	16.24 0.08 0.00	14.96 0.15 0.00
SHOEMAKER___GT 23640	15.85 1.11 0.00	13.28 0.85 -0.81	12.69 0.81 -0.77	12.39 0.80 -0.72	12.46 0.79 -0.80	13.16 0.87 0.00	16.03 1.08 0.00	16.49 1.18 0.00	16.63 1.25 0.00	18.89 1.43 0.00	19.03 1.39 0.00	21.16 1.55 0.00	21.85 1.58 0.00	23.65 1.67 0.00	24.12 1.75 0.00	24.81 1.82 0.00	26.05 1.95 0.00	26.75 1.96 0.00	24.21 1.77 0.00	23.91 1.73 0.00	23.82 1.70 0.00	19.94 1.49 0.00	17.49 1.33 0.00	15.92 1.11 0.00
SHOREHAM_IC_1 23715	17.15 2.40 0.00	15.34 1.88 -1.84	14.09 1.77 -1.21	13.49 1.78 -0.84	13.43 1.69 -0.87	14.18 1.89 0.00	16.35 1.40 0.00	17.37 2.05 0.00	17.82 2.45 0.00	20.28 2.83 0.00	20.03 2.33 -0.06	22.28 2.67 0.00	22.72 2.45 0.00	24.47 2.48 0.00	25.13 2.75 0.00	26.10 3.10 0.00	27.75 3.64 -0.01	28.91 3.47 -0.65	27.54 3.39 -1.71	26.42 3.31 -0.93	26.38 3.27 -0.99	23.14 2.56 -2.14	19.42 2.54 -0.72	18.57 2.34 -1.42

SHOREHAM_IC_2 23716	17.15 2.40 0.00	15.34 1.88 -1.84	14.09 1.77 -1.21	13.49 1.78 -0.84	13.43 1.69 -0.87	14.18 1.89 0.00	16.35 1.40 0.00	17.37 2.05 0.00	17.82 2.45 0.00	20.28 2.83 0.00	20.03 2.33 -0.06	22.28 2.67 0.00	22.72 2.45 0.00	24.47 2.48 0.00	25.13 2.75 0.00	26.10 3.10 0.00	27.75 3.64 -0.01	28.91 3.47 -0.65	27.54 3.39 -1.71	26.42 3.31 -0.93	26.38 3.27 -0.99	23.14 2.56 -2.14	19.42 2.54 -0.72	18.57 2.34 -1.42
SISSONVILLE____ 23735	13.88 -0.87 0.00	10.97 -0.65 0.00	10.47 -0.64 0.00	10.21 -0.65 0.00	10.20 -0.66 0.00	11.59 -0.70 0.00	14.13 -0.82 0.00	14.50 -0.81 0.00	14.63 -0.75 0.00	16.60 -0.86 0.00	16.81 -0.83 0.00	18.65 -0.96 0.00	19.32 -0.95 0.00	20.93 -1.05 0.00	21.35 -1.03 0.00	21.77 -1.22 0.00	22.60 -1.49 0.00	23.28 -1.51 0.00	21.03 -1.41 0.00	20.75 -1.44 -0.01	20.96 -1.17 -0.01	17.50 -0.94 0.00	15.32 -0.84 0.00	13.98 -0.83 0.00
SITHE_IND_GS1 24169	14.54 -0.21 0.00	11.49 -0.19 -0.06	11.00 -0.17 -0.05	10.75 -0.16 -0.05	10.76 -0.16 -0.06	12.11 -0.17 0.00	14.71 -0.24 0.00	14.99 -0.32 0.00	15.01 -0.37 0.00	17.02 -0.44 0.00	17.23 -0.40 0.00	19.16 -0.45 0.00	19.82 -0.45 0.00	21.50 -0.48 0.00	21.86 -0.51 0.00	22.49 -0.51 0.00	23.55 -0.55 0.00	24.22 -0.57 0.00	21.92 -0.52 0.00	21.37 -0.47 0.34	21.28 -0.47 0.37	18.04 -0.41 0.00	15.81 -0.36 0.00	14.60 -0.21 0.00
SITHE_IND_GS2 24170	14.54 -0.21 0.00	11.49 -0.19 -0.06	11.00 -0.17 -0.05	10.75 -0.16 -0.05	10.76 -0.16 -0.06	12.11 -0.17 0.00	14.71 -0.24 0.00	14.99 -0.32 0.00	15.01 -0.37 0.00	17.02 -0.44 0.00	17.23 -0.40 0.00	19.16 -0.45 0.00	19.82 -0.45 0.00	21.50 -0.48 0.00	21.86 -0.51 0.00	22.49 -0.51 0.00	23.55 -0.55 0.00	24.22 -0.57 0.00	21.92 -0.52 0.00	21.37 -0.47 0.34	21.28 -0.47 0.37	18.04 -0.41 0.00	15.81 -0.36 0.00	14.60 -0.21 0.00
SITHE_IND_GS3 24171	14.54 -0.21 0.00	11.49 -0.19 -0.06	11.00 -0.17 -0.05	10.75 -0.16 -0.05	10.76 -0.16 -0.06	12.11 -0.17 0.00	14.71 -0.24 0.00	14.99 -0.32 0.00	15.01 -0.37 0.00	17.02 -0.44 0.00	17.23 -0.40 0.00	19.16 -0.45 0.00	19.82 -0.45 0.00	21.50 -0.48 0.00	21.86 -0.51 0.00	22.49 -0.51 0.00	23.55 -0.55 0.00	24.22 -0.57 0.00	21.92 -0.52 0.00	21.37 -0.47 0.34	21.28 -0.47 0.37	18.04 -0.41 0.00	15.81 -0.36 0.00	14.60 -0.21 0.00
SITHE_IND_GS4 24172	14.54 -0.21 0.00	11.49 -0.19 -0.06	11.00 -0.17 -0.05	10.75 -0.16 -0.05	10.76 -0.16 -0.06	12.11 -0.17 0.00	14.71 -0.24 0.00	14.99 -0.32 0.00	15.01 -0.37 0.00	17.02 -0.44 0.00	17.23 -0.40 0.00	19.16 -0.45 0.00	19.82 -0.45 0.00	21.50 -0.48 0.00	21.86 -0.51 0.00	22.49 -0.51 0.00	23.55 -0.55 0.00	24.22 -0.57 0.00	21.92 -0.52 0.00	21.37 -0.47 0.34	21.28 -0.47 0.37	18.04 -0.41 0.00	15.81 -0.36 0.00	14.60 -0.21 0.00
SITHE____BATAVIA 24024	15.00 0.25 0.00	11.82 0.07 -0.13	11.35 0.11 -0.12	11.11 0.13 -0.11	11.13 0.14 -0.13	12.53 0.25 0.00	15.11 0.16 0.00	15.53 0.21 -0.01	15.58 0.20 -0.01	17.69 0.23 -0.01	18.00 0.35 -0.01	20.09 0.49 0.01	20.83 0.57 0.01	21.91 0.79 0.87	22.64 0.74 0.47	23.50 0.74 0.22	24.88 0.79 0.01	25.42 0.64 0.01	23.08 0.65 0.01	22.93 0.75 0.00	22.89 0.77 0.00	19.02 0.57 0.00	16.42 0.26 0.00	15.30 0.49 0.00
SITHE____INDEPEND 23800	14.54 -0.21 0.00	11.49 -0.19 -0.06	11.00 -0.17 -0.05	10.75 -0.16 -0.05	10.76 -0.16 -0.06	12.11 -0.17 0.00	14.71 -0.24 0.00	14.99 -0.32 0.00	15.01 -0.37 0.00	17.02 -0.44 0.00	17.23 -0.40 0.00	19.16 -0.45 0.00	19.82 -0.45 0.00	21.50 -0.48 0.00	21.86 -0.51 0.00	22.49 -0.51 0.00	23.55 -0.55 0.00	24.22 -0.57 0.00	21.92 -0.52 0.00	21.37 -0.47 0.34	21.28 -0.47 0.37	18.04 -0.41 0.00	15.81 -0.36 0.00	14.60 -0.21 0.00
SITHE____MASSENA 23902	13.88 -0.87 0.00	10.97 -0.65 0.00	10.48 -0.63 0.00	10.21 -0.65 0.00	10.22 -0.65 0.00	11.57 -0.71 0.00	14.10 -0.85 0.00	14.47 -0.84 0.00	14.56 -0.82 0.00	16.53 -0.93 0.00	16.69 -0.95 0.00	18.53 -1.08 0.00	19.18 -1.09 0.00	20.77 -1.21 0.00	21.17 -1.21 0.00	21.71 -1.29 0.00	22.75 -1.35 0.00	23.40 -1.39 0.00	21.16 -1.28 0.00	20.85 -1.33 0.00	20.86 -1.26 0.00	17.39 -1.05 0.00	15.24 -0.92 0.00	13.94 -0.87 0.00
SITHE____OGDNSBRG 24021	13.89 -0.86 0.00	10.98 -0.64 0.00	10.48 -0.63 0.00	10.23 -0.64 0.00	10.22 -0.65 0.00	11.61 -0.68 0.00	14.16 -0.79 0.00	14.55 -0.77 0.00	14.67 -0.71 0.00	16.66 -0.80 0.00	16.84 -0.79 0.00	18.71 -0.90 0.00	19.38 -0.89 0.00	20.99 -0.99 0.00	21.42 -0.96 0.00	21.91 -1.08 0.00	22.89 -1.20 0.00	23.58 -1.21 0.00	21.30 -1.14 0.00	20.98 -1.20 0.00	21.08 -1.04 0.00	17.54 -0.90 0.00	15.35 -0.81 0.00	14.01 -0.80 0.00
SITHE____STERLING 23777	15.17 0.43 0.00	11.96 0.30 -0.03	11.44 0.29 -0.03	11.18 0.28 -0.03	11.19 0.29 -0.03	12.64 0.36 0.00	15.43 0.48 0.00	15.82 0.50 0.00	15.90 0.52 0.00	18.07 0.61 0.00	18.31 0.67 0.00	20.38 0.76 0.00	21.10 0.83 0.00	22.88 0.90 0.00	23.30 0.92 0.00	23.96 0.97 0.00	25.09 0.99 0.00	25.83 1.04 0.00	23.36 0.92 0.00	23.17 0.97 -0.02	23.14 1.00 -0.02	19.16 0.72 0.00	16.73 0.57 0.00	15.31 0.50 0.00
SOUTH CAIRO____GT 23612	15.98 1.24 0.00	13.55 0.96 -0.97	12.95 0.92 -0.91	12.63 0.90 -0.86	12.73 0.91 -0.95	13.30 1.02 0.00	16.28 1.33 0.00	16.65 1.33 0.00	16.69 1.31 0.00	18.96 1.50 0.00	19.07 1.43 0.00	21.22 1.61 0.00	21.89 1.62 0.00	23.81 1.82 0.00	24.26 1.88 0.00	24.97 1.98 0.00	26.24 2.14 0.00	27.00 2.21 0.00	24.39 1.95 0.00	24.06 1.88 0.00	23.89 1.77 0.00	20.01 1.57 0.00	17.52 1.36 0.00	15.95 1.14 0.00
SOUTH HAMPTN____IC 23720	17.67 2.92 0.00	15.74 2.28 -1.84	14.46 2.13 -1.21	13.83 2.13 -0.84	13.78 2.04 -0.87	14.57 2.28 0.00	16.85 1.90 0.00	17.93 2.62 0.00	18.44 3.06 0.00	21.01 3.56 0.00	20.86 3.16 -0.06	23.26 3.65 0.00	23.70 3.43 0.00	25.50 3.52 0.00	26.25 3.87 0.00	27.29 4.30 0.00	28.95 4.85 -0.01	30.25 4.81 -0.65	28.66 4.51 -1.71	27.55 4.44 -0.93	27.49 4.38 -0.99	24.03 3.45 -2.14	20.12 3.23 -0.72	19.18 2.95 -1.42
SOUTHOLD____IC 23719	17.96 3.22 0.00	15.96 2.50 -1.84	14.66 2.34 -1.21	14.03 2.33 -0.84	13.97 2.24 -0.87	14.80 2.52 0.00	17.13 2.18 0.00	18.24 2.93 0.00	18.80 3.43 0.00	21.47 4.02 0.00	21.39 3.69 -0.06	23.91 4.30 0.00	24.37 4.10 0.00	26.20 4.22 0.00	26.99 4.61 0.00	28.12 5.13 0.00	29.80 5.69 -0.01	31.19 5.75 -0.65	29.51 5.36 -1.71	28.37 5.26 -0.93	28.26 5.15 -0.99	24.62 4.04 -2.14	20.57 3.69 -0.72	19.53 3.30 -1.42
ST LAWRENCE____ 23600	13.89 -0.86 0.00	10.97 -0.65 0.00	10.49 -0.62 0.00	10.24 -0.63 0.00	10.24 -0.63 0.00	11.59 -0.70 0.00	14.10 -0.85 0.00	14.46 -0.86 0.00	14.55 -0.83 0.00	16.52 -0.94 0.00	16.69 -0.95 0.00	18.53 -1.08 0.00	19.16 -1.11 0.00	20.77 -1.21 0.00	21.15 -1.23 0.00	21.71 -1.29 0.00	22.77 -1.33 0.00	23.43 -1.36 0.00	21.18 -1.26 0.00	20.89 -1.29 0.00	20.86 -1.26 0.00	17.39 -1.05 0.00	15.24 -0.92 0.00	13.95 -0.86 0.00

STATION_5_MISC_HYD 23604	14.86 0.12 0.00	11.77 0.03 -0.11	11.28 0.06 -0.10	11.03 0.07 -0.10	11.04 0.07 -0.11	12.40 0.11 0.00	15.02 0.08 0.00	15.36 0.05 0.00	15.38 0.00 0.00	17.48 0.02 0.00	17.74 0.11 0.00	19.81 0.20 0.00	20.53 0.26 0.00	22.29 0.42 0.11	22.70 0.38 0.06	23.34 0.39 0.04	24.53 0.43 0.00	25.19 0.40 0.00	22.82 0.38 0.00	22.62 0.44 0.00	22.60 0.49 0.00	18.78 0.33 0.00	16.29 0.13 0.00	15.14 0.33 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.91 0.16 0.00	11.80 0.07 -0.11	11.31 0.09 -0.10	11.06 0.10 -0.10	11.07 0.10 -0.11	12.43 0.15 0.00	15.11 0.16 0.00	15.47 0.15 0.00	15.50 0.12 0.00	17.60 0.14 0.00	17.87 0.23 0.00	19.91 0.29 0.00	20.64 0.37 0.00	22.47 0.48 0.00	22.83 0.45 0.00	23.48 0.48 0.00	24.61 0.51 0.00	25.31 0.52 0.00	22.93 0.49 0.00	22.77 0.58 -0.02	22.73 0.60 -0.02	18.85 0.41 0.00	16.37 0.21 0.00	15.15 0.34 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.75 0.00 0.00	11.67 -0.06 -0.11	11.18 -0.03 -0.10	10.94 -0.02 -0.10	10.95 -0.02 -0.11	12.30 0.01 0.00	14.92 -0.03 0.00	15.25 -0.06 0.00	15.29 -0.09 0.00	17.35 -0.10 0.00	17.64 0.00 0.00	19.67 0.06 0.00	20.39 0.12 0.00	22.13 0.26 0.11	22.54 0.22 0.06	23.18 0.23 0.04	24.36 0.27 0.00	24.99 0.20 0.00	22.66 0.22 0.00	22.47 0.29 0.00	22.43 0.31 0.00	18.63 0.18 0.00	16.18 0.02 0.00	15.00 0.19 0.00
STEEL___WIND 323596	15.10 0.35 0.00	11.93 0.15 -0.15	11.46 0.20 -0.14	11.19 0.18 -0.13	11.25 0.24 -0.15	12.62 0.33 0.00	15.26 0.31 0.00	15.74 0.41 -0.01	15.82 0.43 -0.01	17.94 0.47 -0.01	18.21 0.56 -0.01	20.44 0.73 -0.10	21.12 0.79 -0.06	35.93 0.97 -12.99	30.31 0.87 -7.06	28.30 0.87 -4.43	25.09 0.94 -0.05	25.61 0.77 -0.05	23.23 0.74 -0.05	23.04 0.86 0.00	23.00 0.89 0.00	19.13 0.68 0.00	16.55 0.39 0.00	15.34 0.53 0.00
STEBEN_REC_LFGE 323667	15.32 0.57 0.00	12.15 0.34 -0.19	11.66 0.37 -0.18	11.39 0.35 -0.17	11.45 0.39 -0.19	12.80 0.52 0.00	15.62 0.67 0.00	16.14 0.83 0.00	16.21 0.83 0.00	18.39 0.92 0.00	18.66 1.02 0.00	20.82 1.18 -0.03	21.54 1.26 -0.02	27.05 1.43 -3.64	25.70 1.34 -1.98	25.54 1.43 -1.12	25.56 1.45 -0.01	26.24 1.44 -0.01	23.78 1.32 -0.01	23.69 1.49 -0.02	23.66 1.52 -0.02	19.53 1.09 0.00	16.89 0.73 0.00	15.55 0.74 0.00
STONY___BROOK 24151	17.07 2.33 0.00	15.29 1.82 -1.84	14.04 1.71 -1.21	13.41 1.71 -0.84	13.39 1.65 -0.87	14.12 1.83 0.00	16.49 1.54 0.00	17.47 2.16 0.00	17.84 2.46 0.00	20.32 2.86 0.00	20.28 2.58 -0.07	22.56 2.94 0.00	23.01 2.74 0.00	24.80 2.81 0.00	25.49 3.11 0.00	26.44 3.45 0.00	27.96 3.85 -0.01	29.30 3.87 -0.65	27.71 3.57 -1.71	26.59 3.48 -0.93	26.55 3.45 -0.99	23.42 2.84 -2.14	19.52 2.64 -0.73	18.59 2.36 -1.42
STURGEON_POOL_HYD 23609	15.97 1.22 0.00	13.48 0.95 -0.91	12.87 0.90 -0.85	12.55 0.88 -0.81	12.63 0.87 -0.89	13.24 0.96 0.00	16.15 1.20 0.00	16.61 1.30 0.00	16.73 1.35 0.00	19.01 1.55 0.00	19.16 1.52 0.00	21.30 1.69 0.00	21.99 1.72 0.00	23.81 1.82 0.00	24.30 1.92 0.00	24.97 1.98 0.00	26.24 2.14 0.00	26.95 2.16 0.00	24.39 1.95 0.00	24.06 1.88 0.00	23.95 1.83 0.00	20.07 1.62 0.00	17.62 1.46 0.00	16.04 1.23 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.97 1.22 0.00	13.41 0.95 -0.83	12.80 0.90 -0.78	12.49 0.89 -0.74	12.56 0.88 -0.81	13.24 0.96 0.00	16.13 1.18 0.00	16.61 1.30 0.00	16.76 1.38 0.00	19.05 1.59 0.00	19.19 1.55 0.00	21.36 1.74 0.00	22.03 1.76 0.00	23.85 1.87 0.00	24.35 1.97 0.00	25.02 2.02 0.00	26.27 2.17 0.00	26.97 2.18 0.00	24.44 2.00 0.00	24.13 1.95 0.00	24.02 1.90 0.00	20.11 1.66 0.00	17.63 1.47 0.00	16.05 1.24 0.00
SYNERGY___BIOGAS 323694	15.00 0.25 0.00	11.82 0.07 -0.13	11.35 0.11 -0.12	11.11 0.13 -0.11	11.13 0.14 -0.13	12.53 0.25 0.00	15.11 0.16 0.00	15.53 0.21 -0.01	15.58 0.20 -0.01	17.69 0.23 -0.01	18.00 0.35 -0.01	20.09 0.49 0.01	20.83 0.57 0.01	21.91 0.79 0.87	22.64 0.74 0.47	23.50 0.74 0.22	24.88 0.79 0.01	25.42 0.64 0.01	23.08 0.65 0.01	22.93 0.75 0.00	22.89 0.77 0.00	19.02 0.57 0.00	16.42 0.26 0.00	15.30 0.49 0.00
SYRACUSE___ENERGY_ST1 323597	14.92 0.18 0.00	11.82 0.10 -0.09	11.30 0.10 -0.09	11.05 0.10 -0.08	11.07 0.11 -0.09	12.43 0.15 0.00	15.11 0.16 0.00	15.47 0.15 0.00	15.50 0.12 0.00	17.58 0.12 0.00	17.81 0.18 0.00	19.83 0.22 0.00	20.51 0.24 0.00	22.25 0.26 0.00	22.62 0.25 0.00	23.27 0.28 0.00	24.36 0.27 0.00	25.09 0.30 0.00	22.69 0.25 0.00	22.59 0.33 -0.07	22.55 0.35 -0.08	18.67 0.22 0.00	16.32 0.16 0.00	15.03 0.22 0.00
SYRACUSE___ENERGY_ST2 323598	14.92 0.18 0.00	11.82 0.10 -0.09	11.30 0.10 -0.09	11.05 0.10 -0.08	11.07 0.11 -0.09	12.43 0.15 0.00	15.11 0.16 0.00	15.47 0.15 0.00	15.50 0.12 0.00	17.58 0.12 0.00	17.81 0.18 0.00	19.83 0.22 0.00	20.51 0.24 0.00	22.25 0.26 0.00	22.62 0.25 0.00	23.27 0.28 0.00	24.36 0.27 0.00	25.09 0.30 0.00	22.69 0.25 0.00	22.59 0.33 -0.07	22.55 0.35 -0.08	18.67 0.22 0.00	16.32 0.16 0.00	15.03 0.22 0.00
SYRACUSE___POWER 24017	14.92 0.18 0.00	11.82 0.10 -0.09	11.30 0.10 -0.09	11.05 0.10 -0.08	11.06 0.10 -0.09	12.42 0.14 0.00	15.11 0.16 0.00	15.47 0.15 0.00	15.50 0.12 0.00	17.60 0.14 0.00	17.83 0.19 0.00	19.85 0.24 0.00	20.53 0.26 0.00	22.27 0.29 0.00	22.65 0.27 0.00	23.29 0.30 0.00	24.39 0.29 0.00	25.09 0.30 0.00	22.71 0.27 0.00	22.56 0.33 -0.05	22.52 0.35 -0.05	18.67 0.22 0.00	16.34 0.18 0.00	15.03 0.22 0.00
TRIGEN___CC 323695	16.50 1.75 0.00	14.84 1.38 -1.84	13.63 1.30 -1.21	12.99 1.28 -0.84	13.00 1.26 -0.87	13.67 1.39 0.00	16.27 1.32 0.00	17.05 1.73 0.00	17.33 1.94 -0.01	19.74 2.27 -0.02	20.37 2.19 -0.54	22.12 2.43 -0.07	22.52 2.25 0.00	24.29 2.31 0.00	24.88 2.51 0.00	25.70 2.71 0.00	27.04 2.94 0.00	28.38 2.95 -0.64	26.83 2.69 -1.70	25.76 2.66 -0.92	25.73 2.63 -0.98	22.87 2.29 -2.14	19.41 2.07 -1.18	18.60 1.78 -2.02
UNION___PROCESSING_DRP 323587	14.83 0.09 0.00	11.73 0.00 -0.11	11.25 0.03 -0.10	11.01 0.04 -0.10	11.01 0.03 -0.11	12.37 0.09 0.00	14.98 0.03 0.00	15.31 0.00 0.00	15.35 -0.03 0.00	17.42 -0.03 0.00	17.69 0.05 0.00	19.75 0.14 0.00	20.47 0.20 0.00	22.33 0.35 0.00	22.69 0.31 0.00	23.31 0.32 0.00	24.46 0.36 0.00	25.09 0.30 0.00	22.73 0.29 0.00	22.56 0.38 0.00	22.52 0.40 0.00	18.72 0.28 0.00	16.24 0.08 0.00	15.09 0.28 0.00
UPPER HUDSON___HYD 24058	15.76 1.02 0.00	14.00 1.16 -1.21	13.37 1.11 -1.15	13.04 1.10 -1.08	13.17 1.11 -1.19	13.54 1.25 0.00	16.18 1.23 0.00	16.61 1.30 0.00	16.70 1.32 0.00	19.00 1.54 0.00	18.96 1.32 0.00	21.08 1.47 0.00	21.75 1.48 0.00	23.70 1.72 0.00	23.92 1.54 0.00	24.58 1.59 0.00	25.71 1.61 0.00	26.55 1.76 0.00	24.37 1.93 0.00	24.09 1.91 0.00	24.22 2.10 0.00	20.16 1.72 0.00	17.55 1.39 0.00	15.92 1.11 0.00

UPPER RAQUET___HYD 24056	13.88 -0.87 0.00	10.97 -0.65 0.00	10.47 -0.64 0.00	10.21 -0.65 0.00	10.20 -0.66 0.00	11.59 -0.70 0.00	14.13 -0.82 0.00	14.50 -0.81 0.00	14.63 -0.75 0.00	16.60 -0.86 0.00	16.81 -0.83 0.00	18.65 -0.96 0.00	19.32 -0.95 0.00	20.93 -1.05 0.00	21.35 -1.03 0.00	21.77 -1.22 0.00	22.60 -1.49 0.00	23.28 -1.51 0.00	21.03 -1.41 0.00	20.75 -1.44 -0.01	20.96 -1.17 -0.01	17.50 -0.94 0.00	15.32 -0.84 0.00	13.98 -0.83 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.65 0.90 0.00	12.68 0.67 -0.38	12.11 0.63 -0.36	11.83 0.63 -0.34	11.87 0.63 -0.37	13.01 0.72 0.00	15.91 0.96 0.00	16.36 1.04 0.00	16.50 1.12 0.00	18.75 1.29 0.00	18.96 1.32 0.00	21.10 1.49 0.00	21.83 1.56 0.00	23.83 1.69 -0.16	24.19 1.72 -0.09	24.82 1.77 -0.06	26.00 1.90 0.00	26.73 1.93 0.00	24.19 1.75 0.00	23.99 1.80 -0.01	23.92 1.79 -0.02	19.87 1.42 0.00	17.37 1.21 0.00	15.83 1.02 0.00
VISCHER___FERRY HYD 24020	15.76 1.02 0.00	13.66 0.86 -1.18	13.06 0.83 -1.11	12.73 0.82 -1.05	12.85 0.83 -1.16	13.19 0.91 0.00	16.10 1.15 0.00	16.48 1.16 0.00	16.53 1.15 0.00	18.79 1.33 0.00	18.92 1.29 0.00	21.00 1.39 0.00	21.67 1.40 0.00	23.59 1.60 0.00	23.97 1.59 0.00	24.65 1.66 0.00	25.79 1.69 0.00	26.58 1.79 0.00	24.12 1.68 0.00	23.80 1.62 0.00	23.75 1.64 0.00	19.83 1.38 0.00	17.36 1.20 0.00	15.76 0.95 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.15 1.40 0.00	13.57 1.09 -0.86	12.94 1.02 -0.81	12.64 1.01 -0.76	12.71 1.00 -0.84	13.39 1.11 0.00	16.31 1.36 0.00	16.82 1.50 0.00	16.98 1.60 0.00	19.29 1.83 0.00	19.44 1.80 0.00	21.63 2.02 0.00	22.34 2.07 0.00	24.16 2.18 0.00	24.68 2.31 0.00	25.36 2.37 0.00	26.63 2.53 0.00	27.34 2.55 0.00	24.75 2.31 0.00	24.42 2.24 0.00	24.31 2.19 0.00	20.36 1.92 0.00	17.84 1.68 0.00	16.23 1.42 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.42 1.67 -0.01	13.86 1.30 -0.93	13.17 1.22 -0.84	12.86 1.21 -0.79	12.92 1.18 -0.87	13.61 1.33 0.00	16.56 1.62 0.00	17.12 1.79 -0.01	18.26 1.89 -0.99	19.64 2.16 -0.02	19.79 2.13 -0.02	21.98 2.37 0.00	22.68 2.41 0.00	24.55 2.57 0.00	25.06 2.68 0.00	25.73 2.73 0.00	27.01 2.91 0.00	27.71 2.92 0.00	25.11 2.67 0.00	24.80 2.62 0.00	24.70 2.59 0.00	20.69 2.25 0.00	18.17 1.99 -0.02	16.59 1.70 -0.08
WADING RIVER_IC_1 23522	17.16 2.42 0.00	15.36 1.90 -1.84	14.10 1.78 -1.21	13.50 1.79 -0.84	13.44 1.71 -0.87	14.19 1.90 0.00	16.35 1.40 0.00	17.38 2.07 0.00	17.84 2.46 0.00	20.32 2.86 0.00	20.01 2.31 -0.06	22.28 2.67 0.00	22.72 2.45 0.00	24.44 2.46 0.00	25.13 2.75 0.00	26.10 3.10 0.00	27.75 3.64 -0.01	28.91 3.47 -0.65	27.54 3.39 -1.71	26.44 3.33 -0.93	26.40 3.30 -0.99	23.14 2.56 -2.14	19.42 2.54 -0.72	18.57 2.34 -1.42
WADING RIVER_IC_2 23547	17.16 2.42 0.00	15.36 1.90 -1.84	14.10 1.78 -1.21	13.50 1.79 -0.84	13.44 1.71 -0.87	14.19 1.90 0.00	16.35 1.40 0.00	17.38 2.07 0.00	17.84 2.46 0.00	20.32 2.86 0.00	20.01 2.31 -0.06	22.28 2.67 0.00	22.72 2.45 0.00	24.44 2.46 0.00	25.13 2.75 0.00	26.10 3.10 0.00	27.75 3.64 -0.01	28.91 3.47 -0.65	27.54 3.39 -1.71	26.44 3.33 -0.93	26.40 3.30 -0.99	23.14 2.56 -2.14	19.42 2.54 -0.72	18.57 2.34 -1.42
WADING RIVER_IC_3 23601	17.16 2.42 0.00	15.36 1.90 -1.84	14.10 1.78 -1.21	13.50 1.79 -0.84	13.44 1.71 -0.87	14.19 1.90 0.00	16.35 1.40 0.00	17.38 2.07 0.00	17.84 2.46 0.00	20.32 2.86 0.00	20.01 2.31 -0.06	22.28 2.67 0.00	22.72 2.45 0.00	24.44 2.46 0.00	25.13 2.75 0.00	26.10 3.10 0.00	27.75 3.64 -0.01	28.91 3.47 -0.65	27.54 3.39 -1.71	26.44 3.33 -0.93	26.40 3.30 -0.99	23.14 2.56 -2.14	19.42 2.54 -0.72	18.57 2.34 -1.42
WALDEN___HYDRO 24148	16.04 1.30 0.00	13.50 1.00 -0.87	12.88 0.94 -0.82	12.58 0.93 -0.78	12.65 0.92 -0.86	13.30 1.02 0.00	16.22 1.27 0.00	16.71 1.39 0.00	16.86 1.48 0.00	19.15 1.69 0.00	19.30 1.66 0.00	21.48 1.86 0.00	22.18 1.90 0.00	24.00 2.02 0.00	24.51 2.13 0.00	25.18 2.19 0.00	26.46 2.36 0.00	27.17 2.38 0.00	24.59 2.15 0.00	24.26 2.08 0.00	24.15 2.03 0.00	20.22 1.77 0.00	17.73 1.57 0.00	16.14 1.33 0.00
WARRENSBURG___ 23737	15.76 1.02 0.00	14.00 1.16 -1.21	13.37 1.11 -1.15	13.04 1.10 -1.08	13.17 1.11 -1.19	13.54 1.25 0.00	16.18 1.23 0.00	16.61 1.30 0.00	16.70 1.32 0.00	19.00 1.54 0.00	18.96 1.32 0.00	21.08 1.47 0.00	21.75 1.48 0.00	23.70 1.72 0.00	23.92 1.54 0.00	24.58 1.59 0.00	25.71 1.61 0.00	26.55 1.76 0.00	24.37 1.93 0.00	24.09 1.91 0.00	24.22 2.10 0.00	20.16 1.72 0.00	17.55 1.39 0.00	15.92 1.11 0.00
WATERSIDE___6 8 9 23538	16.49 1.74 -0.01	13.92 1.36 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.97 1.24 -0.87	13.64 1.35 0.00	16.58 1.63 0.00	17.17 1.84 -0.02	18.38 1.94 -1.06	20.55 2.22 -0.87	20.29 2.19 -0.47	22.04 2.43 0.00	27.53 2.47 -4.79	27.75 2.64 -3.13	27.99 2.75 -2.86	27.75 2.80 -1.96	27.75 2.99 -0.67	27.76 2.97 0.00	25.18 2.74 0.00	25.55 2.68 -0.69	24.79 2.68 0.00	20.78 2.32 -0.01	18.25 2.05 -0.03	16.66 1.76 -0.08
WDELAWARE___HYD 323627	15.62 0.87 0.00	13.08 0.65 -0.80	12.48 0.61 -0.76	12.19 0.61 -0.71	12.25 0.60 -0.79	12.94 0.65 0.00	15.80 0.85 0.00	16.25 0.93 0.00	16.52 1.14 0.00	18.77 1.31 0.00	18.87 1.23 0.00	21.00 1.39 0.00	21.69 1.42 0.00	23.50 1.52 0.00	24.01 1.63 0.00	24.69 1.70 0.00	26.00 1.90 0.00	26.70 1.91 0.00	24.14 1.70 0.00	23.82 1.64 0.00	23.64 1.52 0.00	19.83 1.38 0.00	17.37 1.21 0.00	15.80 0.99 0.00
WEST BABYLON___IC 23714	16.99 2.24 0.00	15.22 1.76 -1.84	13.98 1.66 -1.21	13.33 1.63 -0.84	13.34 1.61 -0.87	14.07 1.78 0.00	16.53 1.58 0.00	17.44 2.13 0.00	17.76 2.38 0.00	20.25 2.79 0.00	20.51 2.70 -0.17	22.69 3.06 -0.02	23.13 2.86 0.00	24.95 2.97 0.00	25.60 3.22 0.00	26.53 3.54 0.00	27.96 3.85 -0.01	29.35 3.92 -0.65	27.71 3.57 -1.71	26.61 3.50 -0.93	26.58 3.47 -0.99	23.50 2.91 -2.14	19.64 2.64 -0.84	18.68 2.30 -1.58
WEST CANADA___HYD 24049	14.89 0.15 0.00	11.72 0.12 0.02	11.20 0.11 0.02	10.96 0.12 0.02	10.96 0.12 0.02	12.42 0.14 0.00	15.11 0.16 0.00	15.48 0.17 0.00	15.55 0.17 0.00	17.65 0.19 0.00	17.83 0.19 0.00	19.83 0.22 0.00	20.49 0.22 0.00	22.25 0.26 0.00	22.65 0.27 0.00	23.27 0.28 0.00	24.36 0.27 0.00	25.04 0.25 0.00	22.69 0.25 0.00	22.42 0.24 0.00	22.36 0.24 0.00	18.63 0.18 0.00	16.32 0.16 0.00	14.96 0.15 0.00
WESTERN_NY_WIND 24143	15.00 0.25 0.00	11.82 0.07 -0.13	11.35 0.11 -0.12	11.10 0.12 -0.11	11.12 0.13 -0.13	12.52 0.23 0.00	15.11 0.16 0.00	15.53 0.21 -0.01	15.59 0.20 -0.01	17.67 0.21 -0.01	17.98 0.33 -0.01	20.09 0.49 0.01	20.81 0.55 0.01	21.90 0.77 0.85	22.63 0.72 0.47	23.51 0.74 0.22	24.88 0.79 0.01	25.42 0.64 0.01	23.06 0.63 0.01	22.91 0.73 0.00	22.89 0.77 0.00	19.00 0.55 0.00	16.42 0.26 0.00	15.28 0.47 0.00

WESTOVER____LESR 323668	15.23 0.49 0.00	12.26 0.35 -0.29	11.72 0.33 -0.27	11.46 0.34 -0.25	11.49 0.35 -0.28	12.69 0.40 0.00	15.46 0.51 0.00	15.85 0.54 0.00	15.92 0.54 0.00	18.07 0.61 0.00	18.29 0.65 0.00	20.38 0.76 0.00	21.08 0.81 0.00	23.17 0.86 -0.33	23.41 0.85 -0.18	24.03 0.92 -0.12	25.01 0.92 0.00	25.71 0.92 0.00	23.29 0.85 0.00	23.12 0.91 -0.03	23.08 0.93 -0.03	19.16 0.72 0.00	16.74 0.58 0.00	15.37 0.56 0.00
WETHRSFD_WT_PWR 323626	15.04 0.29 0.00	11.91 0.12 -0.17	11.43 0.16 -0.16	11.16 0.14 -0.15	11.22 0.18 -0.16	12.54 0.26 0.00	15.20 0.25 0.00	15.65 0.34 0.00	15.72 0.34 0.00	17.83 0.37 0.00	18.08 0.44 0.00	20.23 0.57 -0.05	20.93 0.63 -0.03	29.23 0.77 -6.48	26.59 0.69 -3.52	25.84 0.71 -2.14	24.84 0.72 -0.02	25.46 0.64 -0.02	23.07 0.61 -0.02	22.93 0.75 0.00	22.89 0.77 0.00	19.02 0.57 0.00	16.47 0.31 0.00	15.25 0.44 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.09 1.34 0.00	13.53 1.05 -0.86	12.90 0.98 -0.81	12.59 0.97 -0.76	12.66 0.96 -0.84	13.34 1.06 0.00	16.24 1.29 0.00	16.75 1.44 0.00	16.90 1.52 0.00	19.20 1.75 0.00	19.35 1.71 0.00	21.51 1.90 0.00	22.22 1.95 0.00	24.05 2.07 0.00	24.53 2.15 0.00	25.20 2.21 0.00	26.48 2.39 0.00	27.17 2.38 0.00	24.62 2.18 0.00	24.31 2.13 0.00	24.20 2.08 0.00	20.27 1.83 0.00	17.78 1.62 0.00	16.17 1.36 0.00
YORK____WARBASSE 23770	16.54 1.78 -0.01	13.95 1.38 -0.94	13.24 1.28 -0.84	12.90 1.25 -0.79	12.96 1.23 -0.87	13.62 1.34 0.00	16.56 1.62 0.00	17.18 1.85 -0.02	18.41 1.97 -1.06	20.60 2.27 -0.87	20.35 2.24 -0.47	22.12 2.51 0.00	27.63 2.57 -4.79	27.89 2.77 -3.13	28.12 2.89 -2.86	27.89 2.94 -1.96	29.06 3.13 -1.83	28.40 3.12 -0.48	25.31 2.87 0.00	25.68 2.82 -0.69	24.93 2.81 0.00	20.87 2.42 -0.01	18.29 2.10 -0.03	16.69 1.79 -0.08