

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/20/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	15.11	14.27	13.63	12.91	12.49	13.39	14.37	15.81	17.45	19.37	18.80	19.88	20.98	23.40	24.03	26.01	27.08	27.27	25.49	22.66	20.40	19.11	18.08	16.75
24138	1.32	1.20	1.21	1.19	1.19	1.24	1.37	1.54	1.75	2.01	1.98	2.04	2.04	2.15	2.28	2.48	2.69	2.87	2.61	2.28	1.99	2.00	1.83	1.66
	0.00	0.00	-0.39	-0.26	0.00	-0.13	0.00	-0.02	-0.10	-1.01	-0.32	-0.58	-1.68	-3.37	-2.38	-3.69	-2.15	-0.03	-0.15	-0.01	0.00	-0.01	-0.57	-0.23
74TH STREET_GT_1	15.05	14.22	13.59	12.86	12.44	13.35	14.31	15.74	17.38	19.26	18.68	19.74	20.89	23.37	23.98	25.96	26.99	27.13	25.41	22.58	20.33	19.04	18.03	16.70
24260	1.27	1.15	1.18	1.15	1.14	1.19	1.30	1.47	1.67	1.86	1.85	1.88	1.88	2.00	2.15	2.30	2.53	2.73	2.52	2.20	1.91	1.93	1.77	1.60
	0.00	0.00	-0.39	-0.26	0.00	-0.13	0.00	-0.02	-0.10	-1.05	-0.33	-0.60	-1.74	-3.48	-2.46	-3.82	-2.22	-0.03	-0.16	-0.01	0.00	-0.01	-0.59	-0.24
74TH STREET_GT_2	15.05	14.22	13.59	12.86	12.44	13.35	14.31	15.74	17.38	19.26	18.68	19.74	20.89	23.37	23.98	25.96	26.99	27.13	25.41	22.58	20.33	19.04	18.03	16.70
24261	1.27	1.15	1.18	1.15	1.14	1.19	1.30	1.47	1.67	1.86	1.85	1.88	1.88	2.00	2.15	2.30	2.53	2.73	2.52	2.20	1.91	1.93	1.77	1.60
	0.00	0.00	-0.39	-0.26	0.00	-0.13	0.00	-0.02	-0.10	-1.05	-0.33	-0.60	-1.74	-3.48	-2.46	-3.82	-2.22	-0.03	-0.16	-0.01	0.00	-0.01	-0.59	-0.24
ADK HUDSON___FALLS	15.28	14.39	13.80	12.99	12.44	13.47	14.39	15.74	17.28	18.18	18.12	19.04	18.97	19.73	21.31	21.93	24.64	27.38	25.46	22.69	20.73	19.14	17.48	16.50
24011	1.49	1.32	1.24	1.17	1.14	1.26	1.38	1.48	1.67	1.83	1.62	1.78	1.71	1.84	1.94	2.02	2.38	2.90	2.73	2.32	2.32	2.03	1.80	1.65
	0.00	0.00	-0.53	-0.36	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.02	-0.12	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	15.36	14.46	13.86	13.04	12.50	13.53	14.47	15.82	17.38	18.31	18.22	19.15	19.09	19.86	21.45	22.05	24.79	27.58	25.67	22.85	20.90	19.27	17.59	16.61
23798	1.57	1.38	1.30	1.23	1.20	1.32	1.46	1.57	1.78	1.96	1.72	1.88	1.83	1.97	2.07	2.14	2.53	3.10	2.93	2.48	2.48	2.17	1.91	1.75
	0.00	0.00	-0.53	-0.36	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.02	-0.12	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	15.28	14.39	13.80	12.99	12.44	13.47	14.39	15.74	17.28	18.18	18.12	19.04	18.97	19.73	21.31	21.93	24.64	27.38	25.46	22.69	20.73	19.14	17.48	16.50
24028	1.49	1.32	1.24	1.17	1.14	1.26	1.38	1.48	1.67	1.83	1.62	1.78	1.71	1.84	1.94	2.02	2.38	2.90	2.73	2.32	2.32	2.03	1.80	1.65
	0.00	0.00	-0.53	-0.36	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.02	-0.12	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	14.93	14.13	13.57	12.81	12.29	13.24	14.13	15.37	16.81	17.66	17.77	18.59	18.54	19.30	20.96	21.60	24.14	26.56	24.69	22.08	19.99	18.57	17.01	16.12
23527	1.14	1.06	1.03	1.01	0.98	1.05	1.12	1.11	1.20	1.31	1.27	1.33	1.28	1.41	1.59	1.71	1.89	2.10	1.95	1.71	1.58	1.47	1.33	1.26
	0.00	0.00	-0.51	-0.34	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05	-0.02	-0.09	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	14.53	13.75	13.20	12.46	11.95	12.88	13.66	14.85	16.25	17.03	17.15	17.92	17.89	18.59	20.16	20.76	23.21	25.47	23.71	21.18	19.18	17.84	16.40	15.57
24190	0.74	0.68	0.67	0.66	0.64	0.69	0.65	0.60	0.64	0.69	0.64	0.66	0.62	0.70	0.79	0.87	0.96	1.02	0.98	0.82	0.77	0.73	0.72	0.71
	0.00	0.00	-0.50	-0.34	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	-0.02	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	14.53	13.75	13.20	12.46	11.95	12.88	13.66	14.85	16.25	17.03	17.15	17.92	17.89	18.59	20.16	20.76	23.21	25.47	23.71	21.18	19.18	17.84	16.40	15.57
23571	0.74	0.68	0.67	0.66	0.64	0.69	0.65	0.60	0.64	0.69	0.64	0.66	0.62	0.70	0.79	0.87	0.96	1.02	0.98	0.82	0.77	0.73	0.72	0.71
	0.00	0.00	-0.50	-0.34	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	-0.02	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	14.53	13.75	13.20	12.46	11.95	12.88	13.66	14.85	16.25	17.03	17.15	17.92	17.89	18.59	20.16	20.76	23.21	25.47	23.71	21.18	19.18	17.84	16.40	15.57
23572	0.74	0.68	0.67	0.66	0.64	0.69	0.65	0.60	0.64	0.69	0.64	0.66	0.62	0.70	0.79	0.87	0.96	1.02	0.98	0.82	0.77	0.73	0.72	0.71
	0.00	0.00	-0.50	-0.34	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	-0.02	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	14.53	13.75	13.20	12.46	11.95	12.88	13.66	14.85	16.25	17.03	17.15	17.92	17.89	18.59	20.16	20.76	23.21	25.47	23.71	21.18	19.18	17.84	16.40	15.57
23573	0.74	0.68	0.67	0.66	0.64	0.69	0.65	0.60	0.64	0.69	0.64	0.66	0.62	0.70	0.79	0.87	0.96	1.02	0.98	0.82	0.77	0.73	0.72	0.71
	0.00	0.00	-0.50	-0.34	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	-0.02	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	14.53	13.75	13.20	12.46	11.95	12.88	13.66	14.85	16.25	17.03	17.15	17.92	17.89	18.59	20.16	20.76	23.21	25.47	23.71	21.18	19.18	17.84	16.40	15.57
23574	0.74	0.68	0.67	0.66	0.64	0.69	0.65	0.60	0.64	0.69	0.64	0.66	0.62	0.70	0.79	0.87	0.96	1.02	0.98	0.82	0.77	0.73	0.72	0.71
	0.00	0.00	-0.50	-0.34	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	-0.02	-0.08	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGF 323615	14.67 0.88 0.00	13.88 0.81 0.00	13.33 0.79 -0.51	12.57 0.77 -0.34	12.05 0.75 0.00	12.99 0.79 -0.17	13.80 0.79 0.00	15.04 0.78 0.00	16.46 0.86 0.00	17.26 0.91 0.00	17.38 0.87 0.00	18.18 0.91 0.00	18.13 0.86 0.00	18.85 0.97 0.00	20.44 1.06 -0.01	21.04 1.15 -0.05	23.54 1.29 -0.02	25.87 1.41 -0.09	24.05 1.32 0.00	21.49 1.12 0.00	19.48 1.07 0.00	18.09 0.99 0.00	16.60 0.92 0.00	15.75 0.89 0.00
ALCOA_RYNLDS___DRP 24188	13.26 -0.52 0.00	12.67 -0.41 0.00	11.58 -0.44 0.00	10.97 -0.49 0.00	10.85 -0.45 0.00	11.57 -0.46 0.00	12.50 -0.51 0.00	13.73 -0.53 0.00	15.09 -0.51 0.00	15.74 -0.60 0.00	15.82 -0.68 0.00	16.49 -0.78 0.00	16.47 -0.79 0.00	16.96 -0.93 0.00	18.19 -1.01 0.16	17.43 -1.01 1.40	20.58 -1.13 0.52	20.64 -1.27 2.46	21.48 -1.18 0.06	19.31 -1.06 0.00	17.47 -0.94 0.00	16.37 -0.73 0.00	15.06 -0.61 0.00	14.29 -0.56 0.00
ALCOA___DSASP 323711	13.26 -0.52 0.00	12.67 -0.41 0.00	11.58 -0.44 0.00	10.97 -0.49 0.00	10.85 -0.45 0.00	11.57 -0.46 0.00	12.50 -0.51 0.00	13.73 -0.53 0.00	15.09 -0.51 0.00	15.74 -0.60 0.00	15.82 -0.68 0.00	16.49 -0.78 0.00	16.47 -0.79 0.00	16.96 -0.93 0.00	18.19 -1.01 0.16	17.43 -1.01 1.40	20.58 -1.13 0.52	20.64 -1.27 2.46	21.48 -1.18 0.06	19.31 -1.06 0.00	17.47 -0.94 0.00	16.37 -0.73 0.00	15.06 -0.61 0.00	14.29 -0.56 0.00
ALLEGHENY___COGEN 23514	14.12 0.33 0.00	13.35 0.27 0.00	12.23 0.13 -0.07	11.74 0.24 -0.05	11.53 0.23 0.00	12.26 0.22 -0.02	13.23 0.22 0.00	14.54 0.28 0.00	16.07 0.47 0.00	16.95 0.61 0.00	17.34 0.84 0.00	18.37 1.11 0.00	18.49 1.23 0.00	18.96 1.07 0.00	20.62 1.18 -0.07	20.81 0.95 -0.02	23.51 1.09 -0.18	26.11 1.39 -0.35	24.09 1.34 -0.02	21.75 1.39 0.00	19.75 1.34 0.00	18.02 0.92 0.00	16.30 0.63 0.00	15.35 0.49 0.00
ALTONA_WT_PWR 323606	13.50 -0.29 0.00	12.89 -0.18 0.00	11.79 -0.24 0.00	11.17 -0.29 0.00	11.05 -0.25 0.00	11.78 -0.24 0.00	12.73 -0.27 0.00	14.00 -0.26 0.00	15.40 -0.20 0.00	16.07 -0.28 0.00	16.19 -0.31 0.00	16.88 -0.38 0.00	16.85 -0.41 0.00	17.44 -0.45 0.00	18.71 -0.48 0.17	17.92 -0.48 1.45	21.16 -0.53 0.54	21.28 -0.54 2.55	22.16 -0.50 0.07	19.90 -0.47 0.00	17.95 -0.46 0.00	16.67 -0.43 0.00	15.30 -0.38 0.00	14.46 -0.40 0.00
AMERICAN_REF_FUEL 24010	13.11 -0.68 0.00	12.39 -0.68 0.00	11.28 -0.81 -0.06	10.91 -0.58 -0.04	10.72 -0.59 0.00	11.32 -0.72 -0.02	12.16 -0.85 0.00	13.30 -0.95 0.00	14.78 -0.83 0.00	15.53 -0.82 0.00	15.97 -0.53 0.00	17.02 -0.24 0.00	17.16 -0.10 0.00	17.50 -0.39 0.00	18.17 -0.44 0.75	18.80 -0.83 0.21	19.41 -0.89 1.94	19.87 -0.88 3.62	21.63 -0.80 0.30	19.78 -0.59 0.00	18.04 -0.37 0.00	16.62 -0.48 0.00	15.06 -0.61 0.00	14.19 -0.67 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.74 -0.04 0.00	12.95 -0.12 0.00	11.83 -0.26 -0.07	11.42 -0.08 -0.05	11.21 -0.09 0.00	11.87 -0.18 -0.02	12.77 -0.23 0.00	14.00 -0.26 0.00	15.59 -0.02 0.00	16.46 0.12 0.00	16.96 0.46 0.00	18.08 0.81 0.00	18.23 0.97 0.00	18.66 0.77 0.00	21.47 0.79 -1.31	20.54 0.38 -0.32	26.06 0.47 -3.36	31.27 0.58 -6.32	23.80 0.59 -0.48	21.02 0.65 0.00	19.17 0.76 0.00	17.60 0.50 0.00	15.87 0.19 0.00	14.92 0.06 0.00
ARTHUR_KILL_GT_1 23520	15.12 1.32 -0.01	14.23 1.16 0.00	13.57 1.15 -0.39	12.83 1.11 -0.26	12.42 1.12 0.00	13.26 1.11 -0.13	14.18 1.17 0.00	15.64 1.38 -0.01	17.29 1.59 -0.09	19.20 1.83 -1.02	18.64 1.82 -0.32	19.75 1.87 -0.62	20.80 1.83 -1.70	23.67 1.99 -3.79	24.20 2.17 -2.67	26.13 2.28 -4.01	27.06 2.64 -2.18	27.14 2.75 -0.02	26.74 2.57 -1.44	22.61 2.24 0.00	20.32 1.91 0.01	19.10 1.98 -0.02	18.10 1.83 -0.59	16.79 1.69 -0.24
ARTHUR_KILL_2 23512	15.08 1.28 -0.01	14.21 1.14 0.00	13.54 1.13 -0.39	12.81 1.09 -0.26	12.40 1.10 0.00	13.24 1.08 -0.13	14.17 1.16 0.00	15.62 1.35 -0.01	17.26 1.56 -0.09	19.15 1.78 -1.02	18.61 1.78 -0.32	19.70 1.81 -0.62	20.76 1.80 -1.70	23.61 1.93 -3.79	24.15 2.11 -2.67	26.09 2.24 -4.01	27.00 2.58 -2.18	27.05 2.66 -0.02	26.65 2.48 -1.44	22.55 2.18 0.00	20.26 1.86 0.01	19.05 1.93 -0.02	18.05 1.79 -0.59	16.75 1.65 -0.24
ARTHUR_KILL_3 23513	15.04 1.25 0.00	14.21 1.14 0.00	13.58 1.17 -0.39	12.86 1.15 -0.26	12.43 1.13 0.00	13.35 1.19 -0.13	14.31 1.30 0.00	15.74 1.47 -0.02	17.35 1.64 -0.10	19.23 1.85 -1.03	18.65 1.82 -0.33	19.74 1.85 -0.63	20.84 1.87 -1.71	23.66 1.97 -3.80	24.16 2.11 -2.68	26.12 2.26 -4.02	26.89 2.47 -2.19	27.06 2.66 -0.03	26.64 2.46 -1.45	22.54 2.16 -0.01	20.29 1.88 0.00	19.03 1.91 -0.01	18.00 1.74 -0.58	16.67 1.57 -0.24
ARTHUR_KILL_COGEN 323718	15.12 1.32 -0.01	14.23 1.16 0.00	13.57 1.15 -0.39	12.83 1.11 -0.26	12.42 1.12 0.00	13.26 1.11 -0.13	14.18 1.17 0.00	15.64 1.38 -0.01	17.29 1.59 -0.09	19.20 1.83 -1.02	18.64 1.82 -0.32	19.75 1.87 -0.62	20.80 1.83 -1.70	23.67 1.99 -3.79	24.20 2.17 -2.67	26.13 2.28 -4.01	27.06 2.64 -2.18	27.14 2.75 -0.02	26.74 2.57 -1.44	22.61 2.24 0.00	20.32 1.91 0.01	19.10 1.98 -0.02	18.10 1.83 -0.59	16.79 1.69 -0.24
ASHOKAN____ 23654	14.61 0.83 0.00	13.79 0.72 0.00	13.13 0.70 -0.41	12.41 0.68 -0.28	11.98 0.68 0.00	12.85 0.69 -0.14	13.75 0.74 0.00	14.98 0.73 0.00	16.42 0.81 0.00	17.36 1.01 0.00	17.48 0.97 0.00	18.20 0.93 0.00	18.30 1.04 0.00	19.07 1.18 0.00	20.64 1.28 0.00	21.41 1.57 0.00	23.93 1.69 0.00	26.27 1.90 0.00	24.41 1.68 0.00	21.85 1.49 0.00	19.64 1.23 0.00	18.42 1.32 0.00	16.82 1.14 0.00	15.91 1.05 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.17 1.38 -0.01	14.32 1.24 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.33 1.62 -0.10	19.22 1.85 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.95 2.17 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.09 1.98 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24
ASTORIA_EAST_ENERGY_CC2 323582	15.17 1.38 -0.01	14.32 1.24 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.33 1.62 -0.10	19.22 1.85 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.95 2.17 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.09 1.98 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24
ASTORIA_GT2_I 24094	15.17 1.38 -0.01	14.33 1.26 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.34 1.64 -0.10	19.23 1.86 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.97 2.19 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.11 2.00 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24

ASTORIA_GT2_2 24095	15.17 1.38 -0.01	14.33 1.26 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.34 1.64 -0.10	19.23 1.86 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.97 2.19 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.11 2.00 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24
ASTORIA_GT2_3 24096	15.17 1.38 -0.01	14.33 1.26 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.34 1.64 -0.10	19.23 1.86 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.97 2.19 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.11 2.00 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24
ASTORIA_GT2_4 24097	15.17 1.38 -0.01	14.33 1.26 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.34 1.64 -0.10	19.23 1.86 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.97 2.19 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.11 2.00 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24
ASTORIA_GT3_1 24098	15.17 1.38 -0.01	14.33 1.26 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.34 1.64 -0.10	19.23 1.86 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.97 2.19 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.11 2.00 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24
ASTORIA_GT3_2 24099	15.17 1.38 -0.01	14.33 1.26 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.34 1.64 -0.10	19.23 1.86 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.97 2.19 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.11 2.00 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24
ASTORIA_GT3_3 24100	15.17 1.38 -0.01	14.33 1.26 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.34 1.64 -0.10	19.23 1.86 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.97 2.19 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.11 2.00 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24
ASTORIA_GT3_4 24101	15.17 1.38 -0.01	14.33 1.26 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.34 1.64 -0.10	19.23 1.86 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.97 2.19 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.11 2.00 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24
ASTORIA_GT4_1 24102	15.17 1.38 -0.01	14.33 1.26 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.34 1.64 -0.10	19.23 1.86 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.97 2.19 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.11 2.00 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24
ASTORIA_GT4_2 24103	15.17 1.38 -0.01	14.33 1.26 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.34 1.64 -0.10	19.23 1.86 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.97 2.19 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.11 2.00 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24
ASTORIA_GT4_3 24104	15.17 1.38 -0.01	14.33 1.26 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.34 1.64 -0.10	19.23 1.86 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.97 2.19 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.11 2.00 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24
ASTORIA_GT4_4 24105	15.17 1.38 -0.01	14.33 1.26 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.34 1.64 -0.10	19.23 1.86 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.97 2.19 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.11 2.00 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24
ASTORIA_GT_1 23523	15.20 1.41 -0.01	14.35 1.27 -0.01	13.68 1.26 -0.39	12.95 1.23 -0.27	12.53 1.22 -0.01	13.37 1.21 -0.13	14.32 1.31 0.00	15.74 1.48 -0.01	17.37 1.67 -0.10	19.27 1.90 -1.02	18.71 1.88 -0.33	19.78 1.93 -0.58	20.88 1.92 -1.70	23.36 2.06 -3.42	24.01 2.23 -2.41	25.95 2.36 -3.75	27.04 2.62 -2.18	27.20 2.80 -0.03	25.52 2.64 -0.16	22.72 2.34 -0.01	20.40 1.99 0.00	19.14 2.03 -0.01	18.17 1.91 -0.58	16.87 1.77 -0.24
ASTORIA_GT_10 24110	15.12 1.32 -0.01	14.26 1.19 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.72 1.45 -0.02	17.35 1.64 -0.10	19.24 1.85 -1.05	18.67 1.83 -0.33	19.73 1.87 -0.60	20.85 1.85 -1.74	23.35 1.99 -3.48	23.98 2.15 -2.46	25.94 2.28 -3.82	26.94 2.53 -2.17	27.10 2.70 -0.03	25.43 2.55 -0.16	22.60 2.22 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.73 1.63 -0.24
ASTORIA_GT_11 24225	15.12 1.32 -0.01	14.26 1.19 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.72 1.45 -0.02	17.35 1.64 -0.10	19.24 1.85 -1.05	18.67 1.83 -0.33	19.73 1.87 -0.60	20.85 1.85 -1.74	23.35 1.99 -3.48	23.98 2.15 -2.46	25.94 2.28 -3.82	26.94 2.53 -2.17	27.10 2.70 -0.03	25.43 2.55 -0.16	22.60 2.22 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.73 1.63 -0.24
ASTORIA_GT_12 24226	15.12 1.32 -0.01	14.26 1.19 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.72 1.45 -0.02	17.35 1.64 -0.10	19.24 1.85 -1.05	18.67 1.83 -0.33	19.73 1.87 -0.60	20.85 1.85 -1.74	23.35 1.99 -3.48	23.98 2.15 -2.46	25.94 2.28 -3.82	26.94 2.53 -2.17	27.10 2.70 -0.03	25.43 2.55 -0.16	22.60 2.22 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.73 1.63 -0.24

ASTORIA_GT_13 24227	15.12 1.32 -0.01	14.26 1.19 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.72 1.45 -0.02	17.35 1.64 -0.10	19.24 1.85 -1.05	18.67 1.83 -0.33	19.73 1.87 -0.60	20.85 1.85 -1.74	23.35 1.99 -3.48	23.98 2.15 -2.46	25.94 2.28 -3.82	26.94 2.53 -2.17	27.10 2.70 -0.03	25.43 2.55 -0.16	22.60 2.22 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.73 1.63 -0.24
ASTORIA_GT_5 24106	15.20 1.41 -0.01	14.35 1.27 -0.01	13.68 1.26 -0.39	12.95 1.23 -0.27	12.53 1.22 -0.01	13.37 1.21 -0.13	14.32 1.31 0.00	15.74 1.48 -0.01	17.37 1.67 -0.10	19.27 1.90 -1.02	18.71 1.88 -0.33	19.78 1.93 -0.58	20.88 1.92 -1.70	23.36 2.06 -3.42	24.01 2.23 -2.41	25.95 2.36 -3.75	27.04 2.62 -2.18	27.20 2.80 -0.03	25.52 2.64 -0.16	22.72 2.34 -0.01	20.40 1.99 0.00	19.14 2.03 -0.01	18.17 1.91 -0.58	16.87 1.77 -0.24
ASTORIA_GT_7 24107	15.20 1.41 -0.01	14.35 1.27 -0.01	13.68 1.26 -0.39	12.95 1.23 -0.27	12.53 1.22 -0.01	13.37 1.21 -0.13	14.32 1.31 0.00	15.74 1.48 -0.01	17.37 1.67 -0.10	19.27 1.90 -1.02	18.71 1.88 -0.33	19.78 1.93 -0.58	20.88 1.92 -1.70	23.36 2.06 -3.42	24.01 2.23 -2.41	25.95 2.36 -3.75	27.04 2.62 -2.18	27.20 2.80 -0.03	25.52 2.64 -0.16	22.72 2.34 -0.01	20.40 1.99 0.00	19.14 2.03 -0.01	18.17 1.91 -0.58	16.87 1.77 -0.24
ASTORIA_GT_8 24108	15.20 1.41 -0.01	14.35 1.27 -0.01	13.68 1.26 -0.39	12.95 1.23 -0.27	12.53 1.22 -0.01	13.37 1.21 -0.13	14.32 1.31 0.00	15.74 1.48 -0.01	17.37 1.67 -0.10	19.27 1.90 -1.02	18.71 1.88 -0.33	19.78 1.93 -0.58	20.88 1.92 -1.70	23.36 2.06 -3.42	24.01 2.23 -2.41	25.95 2.36 -3.75	27.04 2.62 -2.18	27.20 2.80 -0.03	25.52 2.64 -0.16	22.72 2.34 -0.01	20.40 1.99 0.00	19.14 2.03 -0.01	18.17 1.91 -0.58	16.87 1.77 -0.24
ASTORIA___2 24149	15.17 1.38 -0.01	14.33 1.26 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.34 1.64 -0.10	19.23 1.86 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.97 2.19 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.11 2.00 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24
ASTORIA___3 23516	15.12 1.32 -0.01	14.26 1.19 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.72 1.45 -0.02	17.35 1.64 -0.10	19.24 1.85 -1.05	18.67 1.83 -0.33	19.73 1.87 -0.60	20.85 1.85 -1.74	23.35 1.99 -3.48	23.98 2.15 -2.46	25.94 2.28 -3.82	26.94 2.53 -2.17	27.10 2.70 -0.03	25.43 2.55 -0.16	22.60 2.22 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.73 1.63 -0.24
ASTORIA___4 23517	15.17 1.38 -0.01	14.33 1.26 -0.01	13.66 1.24 -0.39	12.93 1.20 -0.27	12.51 1.20 -0.01	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.01	17.34 1.64 -0.10	19.23 1.86 -1.02	18.66 1.83 -0.33	19.73 1.88 -0.58	20.83 1.87 -1.70	23.31 2.00 -3.42	23.97 2.19 -2.41	25.89 2.30 -3.75	26.97 2.56 -2.18	27.13 2.73 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.11 2.00 -0.01	18.12 1.86 -0.58	16.84 1.74 -0.24
ASTORIA___5 23518	15.12 1.32 -0.01	14.26 1.19 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.72 1.45 -0.02	17.35 1.64 -0.10	19.24 1.85 -1.05	18.67 1.83 -0.33	19.73 1.87 -0.60	20.85 1.85 -1.74	23.35 1.99 -3.48	23.98 2.15 -2.46	25.94 2.28 -3.82	26.94 2.53 -2.17	27.10 2.70 -0.03	25.43 2.55 -0.16	22.60 2.22 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.73 1.63 -0.24
AST_ENERGY_2_CC3 323677	15.03 1.24 0.00	14.21 1.14 0.00	13.57 1.15 -0.39	12.85 1.13 -0.26	12.42 1.12 0.00	13.32 1.17 -0.13	14.28 1.28 0.00	15.71 1.44 -0.02	17.33 1.62 -0.10	19.21 1.83 -1.03	18.65 1.82 -0.33	19.70 1.85 -0.59	20.82 1.85 -1.71	23.26 1.95 -3.43	23.90 2.11 -2.42	25.86 2.26 -3.76	26.89 2.47 -2.19	27.06 2.66 -0.03	25.34 2.46 -0.15	22.51 2.14 -0.01	20.27 1.86 0.00	18.99 1.88 -0.01	17.98 1.72 -0.58	16.65 1.56 -0.24
AST_ENERGY_2_CC4 323678	15.03 1.24 0.00	14.21 1.14 0.00	13.57 1.15 -0.39	12.85 1.13 -0.26	12.42 1.12 0.00	13.32 1.17 -0.13	14.28 1.28 0.00	15.71 1.44 -0.02	17.33 1.62 -0.10	19.21 1.83 -1.03	18.65 1.82 -0.33	19.70 1.85 -0.59	20.82 1.85 -1.71	23.26 1.95 -3.43	23.90 2.11 -2.42	25.86 2.26 -3.76	26.89 2.47 -2.19	27.06 2.66 -0.03	25.34 2.46 -0.15	22.51 2.14 -0.01	20.27 1.86 0.00	18.99 1.88 -0.01	17.98 1.72 -0.58	16.65 1.56 -0.24
ATHENS_STG_1 23668	14.56 0.77 0.00	13.78 0.71 0.00	13.18 0.72 -0.43	12.46 0.71 -0.29	12.00 0.70 0.00	12.90 0.73 -0.14	13.79 0.78 0.00	15.08 0.83 0.00	16.53 0.92 0.00	17.40 1.05 0.00	17.53 1.02 0.00	18.30 1.04 0.00	18.25 0.98 0.00	18.94 1.06 0.00	20.53 1.16 0.00	21.09 1.25 0.00	23.59 1.36 0.00	25.80 1.44 0.00	24.07 1.34 0.00	21.57 1.20 0.00	19.46 1.05 0.00	18.16 1.06 0.00	16.65 0.97 0.00	15.75 0.89 0.00
ATHENS_STG_2 23670	14.56 0.77 0.00	13.78 0.71 0.00	13.18 0.72 -0.43	12.46 0.71 -0.29	12.00 0.70 0.00	12.90 0.73 -0.14	13.79 0.78 0.00	15.08 0.83 0.00	16.53 0.92 0.00	17.40 1.05 0.00	17.53 1.02 0.00	18.30 1.04 0.00	18.25 0.98 0.00	18.94 1.06 0.00	20.53 1.16 0.00	21.09 1.25 0.00	23.59 1.36 0.00	25.80 1.44 0.00	24.07 1.34 0.00	21.57 1.20 0.00	19.46 1.05 0.00	18.16 1.06 0.00	16.65 0.97 0.00	15.75 0.89 0.00
ATHENS_STG_3 23677	14.56 0.77 0.00	13.78 0.71 0.00	13.18 0.72 -0.43	12.46 0.71 -0.29	12.00 0.70 0.00	12.90 0.73 -0.14	13.79 0.78 0.00	15.08 0.83 0.00	16.53 0.92 0.00	17.40 1.05 0.00	17.53 1.02 0.00	18.30 1.04 0.00	18.25 0.98 0.00	18.94 1.06 0.00	20.53 1.16 0.00	21.09 1.25 0.00	23.59 1.36 0.00	25.80 1.44 0.00	24.07 1.34 0.00	21.57 1.20 0.00	19.46 1.05 0.00	18.16 1.06 0.00	16.65 0.97 0.00	15.75 0.89 0.00
AUBURN___LFGE 323710	13.84 0.06 0.00	13.11 0.04 0.00	12.10 0.02 -0.05	11.55 0.06 -0.03	11.36 0.06 0.00	12.10 0.06 -0.02	13.09 0.08 0.00	14.35 0.10 0.00	15.70 0.09 0.00	16.46 0.12 0.00	16.72 0.21 0.00	17.58 0.31 0.00	17.64 0.38 0.00	18.27 0.38 0.00	19.77 0.41 0.00	20.12 0.28 0.00	22.57 0.33 0.00	24.81 0.44 0.00	23.16 0.43 0.00	20.82 0.45 0.00	18.85 0.44 0.00	17.37 0.27 0.00	15.83 0.16 0.00	14.97 0.12 0.00
BABYLON_RES_REC 323704	21.23 1.50 -5.94	18.76 1.37 -4.31	13.84 1.43 -0.39	13.06 1.34 -0.26	12.57 1.27 0.00	13.54 1.38 -0.13	14.65 1.64 0.00	16.08 1.81 -0.02	19.15 2.06 -1.48	19.95 2.27 -1.34	23.46 2.21 -4.74	24.90 2.28 -5.36	25.53 2.28 -5.99	26.41 2.22 -6.30	28.46 2.36 -6.73	29.64 2.50 -7.30	31.55 2.78 -6.53	33.64 3.07 -6.20	31.24 2.79 -5.71	29.53 2.42 -6.74	28.04 2.15 -7.48	25.37 2.33 -5.94	26.12 2.13 -8.31	20.35 1.96 -3.53

BARRETT_IC_1 23704	21.09 1.37 -5.94	18.63 1.24 -4.31	13.71 1.29 -0.39	12.93 1.21 -0.26	12.46 1.15 0.00	13.41 1.25 -0.13	14.49 1.47 -0.01	15.85 1.58 -0.02	18.90 1.81 -1.48	19.69 2.01 -1.34	23.13 1.88 -4.74	23.98 1.80 -4.92	24.21 1.78 -5.17	24.76 1.90 -4.98	24.37 2.03 -2.97	27.31 2.14 -5.32	27.62 2.31 -3.07	27.49 2.56 -0.56	27.41 2.36 -2.32	25.73 2.08 -3.28	25.64 1.86 -5.37	24.49 1.88 -5.51	55.38 1.85 -37.86	23.35 1.69 -6.80
BARRETT_IC_10 23701	21.09 1.37 -5.94	18.63 1.24 -4.31	13.71 1.29 -0.39	12.93 1.21 -0.26	12.46 1.15 0.00	13.41 1.25 -0.13	14.49 1.47 -0.01	15.85 1.58 -0.02	18.90 1.81 -1.48	19.69 2.01 -1.34	23.13 1.88 -4.74	23.98 1.80 -4.92	24.21 1.78 -5.17	24.76 1.90 -4.98	24.37 2.03 -2.97	27.31 2.14 -5.32	27.62 2.31 -3.07	27.49 2.56 -0.56	27.41 2.36 -2.32	25.73 2.08 -3.28	25.64 1.86 -5.37	24.49 1.88 -5.51	55.39 1.85 -37.87	23.35 1.69 -6.80
BARRETT_IC_11 23702	21.09 1.37 -5.94	18.63 1.24 -4.31	13.71 1.29 -0.39	12.93 1.21 -0.26	12.46 1.15 0.00	13.41 1.25 -0.13	14.49 1.47 -0.01	15.85 1.58 -0.02	18.90 1.81 -1.48	19.69 2.01 -1.34	23.13 1.88 -4.74	23.98 1.80 -4.92	24.21 1.78 -5.17	24.76 1.90 -4.98	24.37 2.03 -2.97	27.31 2.14 -5.32	27.62 2.31 -3.07	27.49 2.56 -0.56	27.41 2.36 -2.32	25.73 2.08 -3.28	25.64 1.86 -5.37	24.49 1.88 -5.51	55.39 1.85 -37.87	23.35 1.69 -6.80
BARRETT_IC_12 23703	21.09 1.37 -5.94	18.63 1.24 -4.31	13.71 1.29 -0.39	12.93 1.21 -0.26	12.46 1.15 0.00	13.41 1.25 -0.13	14.49 1.47 -0.01	15.85 1.58 -0.02	18.90 1.81 -1.48	19.69 2.01 -1.34	23.13 1.88 -4.74	23.98 1.80 -4.92	24.21 1.78 -5.17	24.76 1.90 -4.98	24.37 2.03 -2.97	27.31 2.14 -5.32	27.62 2.31 -3.07	27.49 2.56 -0.56	27.41 2.36 -2.32	25.73 2.08 -3.28	25.64 1.86 -5.37	24.49 1.88 -5.51	55.39 1.85 -37.87	23.35 1.69 -6.80
BARRETT_IC_2 23705	21.09 1.37 -5.94	18.63 1.24 -4.31	13.71 1.29 -0.39	12.93 1.21 -0.26	12.46 1.15 0.00	13.41 1.25 -0.13	14.49 1.47 -0.01	15.85 1.58 -0.02	18.90 1.81 -1.48	19.69 2.01 -1.34	23.13 1.88 -4.74	23.98 1.80 -4.92	24.21 1.78 -5.17	24.76 1.90 -4.98	24.37 2.03 -2.97	27.31 2.14 -5.32	27.62 2.31 -3.07	27.49 2.56 -0.56	27.41 2.36 -2.32	25.73 2.08 -3.28	25.64 1.86 -5.37	24.49 1.88 -5.51	55.38 1.85 -37.86	23.35 1.69 -6.80
BARRETT_IC_3 23706	21.09 1.37 -5.94	18.63 1.24 -4.31	13.71 1.29 -0.39	12.93 1.21 -0.26	12.46 1.15 0.00	13.41 1.25 -0.13	14.49 1.47 -0.01	15.85 1.58 -0.02	18.90 1.81 -1.48	19.69 2.01 -1.34	23.13 1.88 -4.74	23.98 1.80 -4.92	24.21 1.78 -5.17	24.76 1.90 -4.98	24.37 2.03 -2.97	27.31 2.14 -5.32	27.62 2.31 -3.07	27.49 2.56 -0.56	27.41 2.36 -2.32	25.73 2.08 -3.28	25.64 1.86 -5.37	24.49 1.88 -5.51	55.38 1.85 -37.86	23.35 1.69 -6.80
BARRETT_IC_4 23707	21.09 1.37 -5.94	18.63 1.24 -4.31	13.71 1.29 -0.39	12.93 1.21 -0.26	12.46 1.15 0.00	13.41 1.25 -0.13	14.49 1.47 -0.01	15.85 1.58 -0.02	18.90 1.81 -1.48	19.69 2.01 -1.34	23.13 1.88 -4.74	23.98 1.80 -4.92	24.21 1.78 -5.17	24.76 1.90 -4.98	24.37 2.03 -2.97	27.31 2.14 -5.32	27.62 2.31 -3.07	27.49 2.56 -0.56	27.41 2.36 -2.32	25.73 2.08 -3.28	25.64 1.86 -5.37	24.49 1.88 -5.51	55.38 1.85 -37.86	23.35 1.69 -6.80
BARRETT_IC_5 23708	21.09 1.37 -5.94	18.63 1.24 -4.31	13.71 1.29 -0.39	12.93 1.21 -0.26	12.46 1.15 0.00	13.41 1.25 -0.13	14.49 1.47 -0.01	15.85 1.58 -0.02	18.90 1.81 -1.48	19.69 2.01 -1.34	23.13 1.88 -4.74	23.98 1.80 -4.92	24.21 1.78 -5.17	24.76 1.90 -4.98	24.37 2.03 -2.97	27.31 2.14 -5.32	27.62 2.31 -3.07	27.49 2.56 -0.56	27.41 2.36 -2.32	25.73 2.08 -3.28	25.64 1.86 -5.37	24.49 1.88 -5.51	55.38 1.85 -37.86	23.35 1.69 -6.80
BARRETT_IC_6 23709	21.09 1.37 -5.94	18.63 1.24 -4.31	13.71 1.29 -0.39	12.93 1.21 -0.26	12.46 1.15 0.00	13.41 1.25 -0.13	14.49 1.47 -0.01	15.85 1.58 -0.02	18.90 1.81 -1.48	19.69 2.01 -1.34	23.13 1.88 -4.74	23.98 1.80 -4.92	24.21 1.78 -5.17	24.76 1.90 -4.98	24.37 2.03 -2.97	27.31 2.14 -5.32	27.62 2.31 -3.07	27.49 2.56 -0.56	27.41 2.36 -2.32	25.73 2.08 -3.28	25.64 1.86 -5.37	24.49 1.88 -5.51	55.38 1.85 -37.86	23.35 1.69 -6.80
BARRETT_IC_7 23710	21.09 1.37 -5.94	18.63 1.24 -4.31	13.71 1.29 -0.39	12.93 1.21 -0.26	12.46 1.15 0.00	13.41 1.25 -0.13	14.49 1.47 -0.01	15.85 1.58 -0.02	18.90 1.81 -1.48	19.69 2.01 -1.34	23.13 1.88 -4.74	23.98 1.80 -4.92	24.21 1.78 -5.17	24.76 1.90 -4.98	24.37 2.03 -2.97	27.31 2.14 -5.32	27.62 2.31 -3.07	27.49 2.56 -0.56	27.41 2.36 -2.32	25.73 2.08 -3.28	25.64 1.86 -5.37	24.49 1.88 -5.51	55.38 1.85 -37.86	23.35 1.69 -6.80
BARRETT_IC_8 23711	21.09 1.37 -5.94	18.63 1.24 -4.31	13.71 1.29 -0.39	12.93 1.21 -0.26	12.46 1.15 0.00	13.41 1.25 -0.13	14.49 1.47 -0.01	15.85 1.58 -0.02	18.90 1.81 -1.48	19.69 2.01 -1.34	23.13 1.88 -4.74	23.98 1.80 -4.92	24.21 1.78 -5.17	24.76 1.90 -4.98	24.37 2.03 -2.97	27.31 2.14 -5.32	27.62 2.31 -3.07	27.49 2.56 -0.56	27.41 2.36 -2.32	25.73 2.08 -3.28	25.64 1.86 -5.37	24.49 1.88 -5.51	55.38 1.85 -37.86	23.35 1.69 -6.80
BARRETT_IC_9 23700	21.09 1.37 -5.94	18.63 1.24 -4.31	13.71 1.29 -0.39	12.93 1.21 -0.26	12.46 1.15 0.00	13.41 1.25 -0.13	14.49 1.47 -0.01	15.85 1.58 -0.02	18.90 1.81 -1.48	19.69 2.01 -1.34	23.13 1.88 -4.74	23.98 1.80 -4.92	24.21 1.78 -5.17	24.76 1.90 -4.98	24.37 2.03 -2.97	27.31 2.14 -5.32	27.62 2.31 -3.07	27.49 2.56 -0.56	27.41 2.36 -2.32	25.73 2.08 -3.28	25.64 1.86 -5.37	24.49 1.88 -5.51	55.39 1.85 -37.87	23.35 1.69 -6.80
BARRETT___1 23545	21.09 1.37 -5.94	18.63 1.24 -4.31	13.71 1.29 -0.39	12.93 1.21 -0.26	12.46 1.15 0.00	13.41 1.25 -0.13	14.49 1.47 -0.01	15.85 1.58 -0.02	18.90 1.81 -1.48	19.69 2.01 -1.34	23.13 1.88 -4.74	23.98 1.80 -4.92	24.21 1.78 -5.17	24.76 1.90 -4.98	24.37 2.03 -2.97	27.31 2.14 -5.32	27.62 2.31 -3.07	27.49 2.56 -0.56	27.41 2.36 -2.32	25.73 2.08 -3.28	25.64 1.86 -5.37	24.49 1.88 -5.51	55.38 1.85 -37.86	23.35 1.69 -6.80
BARRETT___2 23546	21.09 1.37 -5.94	18.63 1.24 -4.31	13.71 1.29 -0.39	12.93 1.21 -0.26	12.46 1.15 0.00	13.41 1.25 -0.13	14.49 1.47 -0.01	15.85 1.58 -0.02	18.90 1.81 -1.48	19.69 2.01 -1.34	23.13 1.88 -4.74	23.98 1.80 -4.92	24.21 1.78 -5.17	24.76 1.90 -4.98	24.37 2.03 -2.97	27.31 2.14 -5.32	27.62 2.31 -3.07	27.49 2.56 -0.56	27.41 2.36 -2.32	25.73 2.08 -3.28	25.64 1.86 -5.37	24.49 1.88 -5.51	55.39 1.85 -37.87	23.35 1.69 -6.80
BAYONEEC___CTG1 323682	15.05 1.27 0.00	14.22 1.15 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.31 1.30 0.00	15.74 1.47 -0.02	17.36 1.65 -0.10	19.24 1.86 -1.03	18.68 1.85 -0.33	19.73 1.88 -0.59	20.86 1.88 -1.71	23.32 2.00 -3.43	23.94 2.15 -2.42	25.90 2.30 -3.76	26.94 2.51 -2.19	27.10 2.70 -0.03	25.38 2.50 -0.15	22.56 2.18 -0.01	20.31 1.90 0.00	19.04 1.93 -0.01	18.01 1.76 -0.58	16.68 1.59 -0.24

BAYONEEC___CTG10 323750	15.05 1.27 0.00	14.22 1.15 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.31 1.30 0.00	15.74 1.47 -0.02	17.36 1.65 -0.10	19.24 1.86 -1.03	18.68 1.85 -0.33	19.73 1.88 -0.59	20.86 1.88 -1.71	23.32 2.00 -3.43	23.94 2.15 -2.42	25.90 2.30 -3.76	26.94 2.51 -2.19	27.10 2.70 -0.03	25.38 2.50 -0.15	22.56 2.18 -0.01	20.31 1.90 0.00	19.04 1.93 -0.01	18.01 1.76 -0.58	16.68 1.59 -0.24
BAYONEEC___CTG2 323683	15.05 1.27 0.00	14.22 1.15 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.31 1.30 0.00	15.74 1.47 -0.02	17.36 1.65 -0.10	19.24 1.86 -1.03	18.68 1.85 -0.33	19.73 1.88 -0.59	20.86 1.88 -1.71	23.32 2.00 -3.43	23.94 2.15 -2.42	25.90 2.30 -3.76	26.94 2.51 -2.19	27.10 2.70 -0.03	25.38 2.50 -0.15	22.56 2.18 -0.01	20.31 1.90 0.00	19.04 1.93 -0.01	18.01 1.76 -0.58	16.68 1.59 -0.24
BAYONEEC___CTG3 323684	15.05 1.27 0.00	14.22 1.15 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.31 1.30 0.00	15.74 1.47 -0.02	17.36 1.65 -0.10	19.24 1.86 -1.03	18.68 1.85 -0.33	19.73 1.88 -0.59	20.86 1.88 -1.71	23.32 2.00 -3.43	23.94 2.15 -2.42	25.90 2.30 -3.76	26.94 2.51 -2.19	27.10 2.70 -0.03	25.38 2.50 -0.15	22.56 2.18 -0.01	20.31 1.90 0.00	19.04 1.93 -0.01	18.01 1.76 -0.58	16.68 1.59 -0.24
BAYONEEC___CTG4 323685	15.05 1.27 0.00	14.22 1.15 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.31 1.30 0.00	15.74 1.47 -0.02	17.36 1.65 -0.10	19.24 1.86 -1.03	18.68 1.85 -0.33	19.73 1.88 -0.59	20.86 1.88 -1.71	23.32 2.00 -3.43	23.94 2.15 -2.42	25.90 2.30 -3.76	26.94 2.51 -2.19	27.10 2.70 -0.03	25.38 2.50 -0.15	22.56 2.18 -0.01	20.31 1.90 0.00	19.04 1.93 -0.01	18.01 1.76 -0.58	16.68 1.59 -0.24
BAYONEEC___CTG5 323686	15.05 1.27 0.00	14.22 1.15 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.31 1.30 0.00	15.74 1.47 -0.02	17.36 1.65 -0.10	19.24 1.86 -1.03	18.68 1.85 -0.33	19.73 1.88 -0.59	20.86 1.88 -1.71	23.32 2.00 -3.43	23.94 2.15 -2.42	25.90 2.30 -3.76	26.94 2.51 -2.19	27.10 2.70 -0.03	25.38 2.50 -0.15	22.56 2.18 -0.01	20.31 1.90 0.00	19.04 1.93 -0.01	18.01 1.76 -0.58	16.68 1.59 -0.24
BAYONEEC___CTG6 323687	15.05 1.27 0.00	14.22 1.15 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.31 1.30 0.00	15.74 1.47 -0.02	17.36 1.65 -0.10	19.24 1.86 -1.03	18.68 1.85 -0.33	19.73 1.88 -0.59	20.86 1.88 -1.71	23.32 2.00 -3.43	23.94 2.15 -2.42	25.90 2.30 -3.76	26.94 2.51 -2.19	27.10 2.70 -0.03	25.38 2.50 -0.15	22.56 2.18 -0.01	20.31 1.90 0.00	19.04 1.93 -0.01	18.01 1.76 -0.58	16.68 1.59 -0.24
BAYONEEC___CTG7 323688	15.05 1.27 0.00	14.22 1.15 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.31 1.30 0.00	15.74 1.47 -0.02	17.36 1.65 -0.10	19.24 1.86 -1.03	18.68 1.85 -0.33	19.73 1.88 -0.59	20.86 1.88 -1.71	23.32 2.00 -3.43	23.94 2.15 -2.42	25.90 2.30 -3.76	26.94 2.51 -2.19	27.10 2.70 -0.03	25.38 2.50 -0.15	22.56 2.18 -0.01	20.31 1.90 0.00	19.04 1.93 -0.01	18.01 1.76 -0.58	16.68 1.59 -0.24
BAYONEEC___CTG8 323689	15.05 1.27 0.00	14.22 1.15 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.31 1.30 0.00	15.74 1.47 -0.02	17.36 1.65 -0.10	19.24 1.86 -1.03	18.68 1.85 -0.33	19.73 1.88 -0.59	20.86 1.88 -1.71	23.32 2.00 -3.43	23.94 2.15 -2.42	25.90 2.30 -3.76	26.94 2.51 -2.19	27.10 2.70 -0.03	25.38 2.50 -0.15	22.56 2.18 -0.01	20.31 1.90 0.00	19.04 1.93 -0.01	18.01 1.76 -0.58	16.68 1.59 -0.24
BAYONEEC___CTG9 323749	15.05 1.27 0.00	14.22 1.15 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.31 1.30 0.00	15.74 1.47 -0.02	17.36 1.65 -0.10	19.24 1.86 -1.03	18.68 1.85 -0.33	19.73 1.88 -0.59	20.86 1.88 -1.71	23.32 2.00 -3.43	23.94 2.15 -2.42	25.90 2.30 -3.76	26.94 2.51 -2.19	27.10 2.70 -0.03	25.38 2.50 -0.15	22.56 2.18 -0.01	20.31 1.90 0.00	19.04 1.93 -0.01	18.01 1.76 -0.58	16.68 1.59 -0.24
BEACON___LESR 323632	14.71 0.92 0.00	13.91 0.84 0.00	13.34 0.82 -0.50	12.58 0.79 -0.33	12.07 0.77 0.00	13.02 0.83 -0.17	13.85 0.85 0.00	15.08 0.83 0.00	16.51 0.90 0.00	17.30 0.95 0.00	17.43 0.92 0.00	18.23 0.97 0.00	18.16 0.90 0.00	18.89 1.00 0.00	20.47 1.10 -0.01	21.08 1.19 -0.04	23.56 1.31 -0.02	25.88 1.44 -0.08	24.09 1.36 0.00	21.53 1.16 0.00	19.52 1.10 0.00	18.16 1.06 0.00	16.66 0.99 0.00	15.81 0.95 0.00
BEAVER RIVER___HYD 24048	14.01 0.22 0.00	13.39 0.31 0.00	12.23 0.19 -0.01	11.62 0.16 -0.01	11.47 0.17 0.00	12.26 0.23 0.00	13.28 0.27 0.00	14.52 0.27 0.00	15.93 0.33 0.00	16.67 0.33 0.00	16.77 0.26 0.00	17.52 0.26 0.00	17.56 0.29 0.00	18.21 0.32 0.00	19.71 0.39 0.05	19.72 0.28 0.40	22.53 0.44 0.15	24.18 0.51 0.70	23.26 0.54 0.02	20.84 0.47 0.00	18.95 0.53 0.00	17.58 0.48 0.00	16.04 0.36 0.00	15.15 0.30 0.00
BEEBEE_GT_13 23619	13.66 -0.12 0.00	12.93 -0.14 0.00	11.83 -0.24 -0.05	11.35 -0.14 -0.03	11.16 -0.15 0.00	11.85 -0.19 -0.02	12.76 -0.25 0.00	14.01 -0.24 0.00	15.45 -0.16 0.00	16.25 -0.10 0.00	16.59 0.08 0.00	17.58 0.31 0.00	17.68 0.41 0.00	18.19 0.30 0.00	19.67 0.31 0.00	19.94 0.10 0.00	22.37 0.13 0.00	24.64 0.27 0.00	22.98 0.25 0.00	20.69 0.32 0.00	18.82 0.40 0.00	17.29 0.19 0.00	15.69 0.02 0.00	14.80 -0.06 0.00
BETHLEHEM___GRP 23843	14.53 0.74 0.00	13.75 0.68 0.00	13.20 0.67 -0.50	12.46 0.66 -0.34	11.95 0.64 0.00	12.88 0.69 -0.17	13.66 0.65 0.00	14.85 0.60 0.00	16.25 0.64 0.00	17.03 0.69 0.00	17.15 0.64 0.00	17.92 0.66 0.00	17.89 0.62 0.00	18.59 0.70 0.00	20.16 0.79 -0.01	20.76 0.87 -0.04	23.21 0.96 -0.02	25.47 1.02 -0.08	23.71 0.98 0.00	21.18 0.82 0.00	19.18 0.77 0.00	17.84 0.73 0.00	16.40 0.72 0.00	15.57 0.71 0.00
BETHLEHEM___GS1 323560	14.53 0.74 0.00	13.75 0.68 0.00	13.20 0.67 -0.50	12.46 0.66 -0.34	11.95 0.64 0.00	12.88 0.69 -0.17	13.66 0.65 0.00	14.85 0.60 0.00	16.25 0.64 0.00	17.03 0.69 0.00	17.15 0.64 0.00	17.92 0.66 0.00	17.89 0.62 0.00	18.59 0.70 0.00	20.16 0.79 -0.01	20.76 0.87 -0.04	23.21 0.96 -0.02	25.47 1.02 -0.08	23.71 0.98 0.00	21.18 0.82 0.00	19.18 0.77 0.00	17.84 0.73 0.00	16.40 0.72 0.00	15.57 0.71 0.00
BETHLEHEM___GS2 323561	14.53 0.74 0.00	13.75 0.68 0.00	13.20 0.67 -0.50	12.46 0.66 -0.34	11.95 0.64 0.00	12.88 0.69 -0.17	13.66 0.65 0.00	14.85 0.60 0.00	16.25 0.64 0.00	17.03 0.69 0.00	17.15 0.64 0.00	17.92 0.66 0.00	17.89 0.62 0.00	18.59 0.70 0.00	20.16 0.79 -0.01	20.76 0.87 -0.04	23.21 0.96 -0.02	25.47 1.02 -0.08	23.71 0.98 0.00	21.18 0.82 0.00	19.18 0.77 0.00	17.84 0.73 0.00	16.40 0.72 0.00	15.57 0.71 0.00

BETHLEHEM___GS3 323562	14.53 0.74 0.00	13.75 0.68 0.00	13.20 0.67 -0.50	12.46 0.66 -0.34	11.95 0.64 0.00	12.88 0.69 -0.17	13.66 0.65 0.00	14.85 0.60 0.00	16.25 0.64 0.00	17.03 0.69 0.00	17.15 0.64 0.00	17.92 0.66 0.00	17.89 0.62 0.00	18.59 0.70 0.00	20.16 0.79 -0.01	20.76 0.87 -0.04	23.21 0.96 -0.02	25.47 1.02 -0.08	23.71 0.98 0.00	21.18 0.82 0.00	19.18 0.77 0.00	17.84 0.73 0.00	16.40 0.72 0.00	15.57 0.71 0.00
BETHLEHEM___STEEL 23779	13.61 -0.18 0.00	12.85 -0.22 0.00	11.72 -0.37 -0.06	11.33 -0.17 -0.04	11.12 -0.18 0.00	11.77 -0.28 -0.02	12.64 -0.36 0.00	13.84 -0.41 0.00	15.39 -0.22 0.00	16.20 -0.15 0.00	16.67 0.17 0.00	17.75 0.48 0.00	17.92 0.66 0.00	18.31 0.41 -0.01	21.20 0.41 -1.42	20.24 0.04 -0.35	26.00 0.09 -3.68	31.46 0.17 -6.92	23.44 0.18 -0.53	20.68 0.31 -0.01	18.85 0.44 0.00	17.34 0.24 0.00	15.68 0.00 0.00	14.77 -0.09 0.00
BETHPAGE_CC_5 323564	21.22 1.49 -5.94	18.74 1.36 -4.31	13.79 1.38 -0.39	13.03 1.32 -0.26	12.55 1.24 0.00	13.51 1.36 -0.13	14.61 1.60 0.00	16.04 1.77 -0.02	19.09 2.00 -1.48	19.89 2.21 -1.34	23.32 2.08 -4.74	24.61 2.11 -5.24	25.13 2.11 -5.76	26.03 2.20 -5.94	27.44 2.36 -5.71	29.10 2.50 -6.75	30.57 2.76 -5.58	32.03 3.02 -4.64	30.27 2.77 -4.77	28.63 2.46 -5.80	27.32 2.15 -6.76	25.09 2.17 -5.82	26.63 2.02 -8.94	20.36 1.90 -3.60
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.69 -0.10 0.00	12.92 -0.16 0.00	11.80 -0.29 -0.07	11.40 -0.10 -0.04	11.19 -0.11 0.00	11.85 -0.19 -0.02	12.73 -0.27 0.00	13.94 -0.31 0.00	15.50 -0.11 0.00	16.33 -0.02 0.00	16.80 0.30 0.00	17.90 0.64 0.00	18.06 0.79 0.00	18.47 0.57 -0.01	21.47 0.58 -1.53	20.44 0.22 -0.38	26.47 0.29 -3.94	32.20 0.41 -7.42	23.71 0.41 -0.57	20.86 0.49 -0.01	19.00 0.59 0.00	17.46 0.36 0.00	15.79 0.11 0.00	14.87 0.01 0.00
BINGHAMTON___COGEN 23790	13.99 0.21 0.00	13.25 0.18 0.00	12.31 0.16 -0.13	11.76 0.22 -0.08	11.52 0.21 0.00	12.27 0.20 -0.04	13.20 0.20 0.00	14.44 0.18 0.00	15.84 0.23 0.00	16.63 0.28 0.00	16.86 0.36 0.00	17.73 0.47 0.00	17.80 0.54 0.00	18.39 0.50 0.00	19.92 0.52 -0.03	20.28 0.44 -0.01	22.83 0.51 -0.08	25.18 0.66 -0.15	23.35 0.61 -0.01	20.98 0.61 0.00	18.96 0.55 0.00	17.53 0.43 0.00	16.01 0.33 0.00	15.14 0.28 0.00
BLACK RIVER___HYD 24047	14.13 0.34 0.00	13.50 0.43 0.00	12.33 0.29 -0.02	11.73 0.26 -0.01	11.56 0.26 0.00	12.37 0.34 -0.01	13.41 0.40 0.00	14.67 0.41 0.00	16.07 0.47 0.00	16.82 0.47 0.00	16.93 0.43 0.00	17.73 0.47 0.00	17.77 0.50 0.00	18.46 0.57 0.00	20.01 0.68 0.03	20.10 0.54 0.28	22.89 0.76 0.10	24.78 0.90 0.48	23.65 0.93 0.01	21.20 0.84 0.00	19.28 0.87 0.00	17.80 0.70 0.00	16.19 0.52 0.00	15.30 0.45 0.00
BLISS_WT_PWR 323608	13.83 0.04 0.00	13.06 -0.01 0.00	11.96 -0.13 -0.07	11.57 0.07 -0.05	11.35 0.05 0.00	12.05 0.00 -0.02	12.93 -0.08 0.00	14.14 -0.11 0.00	15.72 0.11 0.00	16.56 0.21 0.00	17.01 0.51 0.00	18.09 0.83 0.00	18.28 1.02 0.00	18.66 0.77 0.00	21.49 0.79 -1.33	20.61 0.44 -0.33	26.18 0.53 -3.41	31.44 0.66 -6.41	23.85 0.64 -0.49	21.07 0.69 0.00	19.18 0.77 0.00	17.63 0.53 0.00	15.94 0.27 0.00	15.03 0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	14.53 0.74 0.00	13.75 0.68 0.00	13.20 0.69 -0.49	12.45 0.66 -0.33	11.95 0.64 0.00	12.87 0.69 -0.16	13.70 0.69 0.00	14.94 0.68 0.00	16.35 0.75 0.00	17.17 0.82 0.00	17.29 0.79 0.00	18.08 0.81 0.00	18.02 0.76 0.00	18.73 0.84 0.00	20.29 0.93 0.00	20.87 1.03 0.00	23.35 1.11 0.00	25.56 1.19 0.00	23.86 1.14 0.00	21.35 0.98 0.00	19.31 0.90 0.00	17.97 0.87 0.00	16.49 0.81 0.00	15.64 0.79 0.00
BOC_GAS_DRP 24189	14.47 0.69 0.00	13.70 0.63 0.00	13.15 0.64 -0.49	12.41 0.62 -0.33	11.91 0.61 0.00	12.83 0.64 -0.17	13.67 0.66 0.00	14.91 0.66 0.00	16.32 0.72 0.00	17.15 0.80 0.00	17.28 0.78 0.00	18.06 0.79 0.00	18.01 0.74 0.00	18.71 0.82 0.00	20.28 0.91 0.00	20.83 0.99 0.00	23.30 1.07 0.00	25.51 1.15 0.00	23.82 1.09 0.00	21.31 0.94 0.00	19.28 0.87 0.00	17.94 0.84 0.00	16.46 0.78 0.00	15.60 0.74 0.00
BORALEX_4TH_BRANCH 23824	14.93 1.14 0.00	14.13 1.06 0.00	13.57 1.03 -0.51	12.81 1.01 -0.34	12.29 0.98 0.00	13.24 1.05 -0.17	14.13 1.12 0.00	15.37 1.11 0.00	16.81 1.20 0.00	17.66 1.31 0.00	17.77 1.27 0.00	18.59 1.33 0.00	18.54 1.28 0.00	19.30 1.41 0.00	20.96 1.59 -0.01	21.60 1.71 -0.05	24.14 1.89 -0.02	26.56 2.10 -0.09	24.69 1.95 0.00	22.08 1.71 0.00	19.99 1.58 0.00	18.57 1.47 0.00	17.01 1.33 0.00	16.12 1.26 0.00
BOWLINE___1 23526	14.79 1.01 0.00	13.97 0.90 0.00	13.35 0.95 -0.37	12.65 0.94 -0.25	12.23 0.93 0.00	13.12 0.97 -0.13	14.05 1.04 0.00	15.39 1.14 0.00	16.90 1.29 0.00	17.82 1.47 0.00	17.95 1.45 0.00	18.73 1.47 0.00	18.75 1.48 0.00	19.46 1.57 0.00	21.07 1.70 0.00	21.69 1.85 0.00	24.26 2.02 0.00	26.54 2.17 0.00	24.73 2.00 0.00	22.12 1.75 0.00	19.92 1.51 0.00	18.64 1.54 0.00	17.07 1.39 0.00	16.12 1.26 0.00
BOWLINE___2 23595	14.79 1.01 0.00	13.97 0.90 0.00	13.35 0.95 -0.37	12.65 0.94 -0.25	12.23 0.93 0.00	13.12 0.97 -0.13	14.05 1.04 0.00	15.39 1.14 0.00	16.90 1.29 0.00	17.82 1.47 0.00	17.95 1.45 0.00	18.73 1.47 0.00	18.75 1.48 0.00	19.46 1.57 0.00	21.07 1.70 0.00	21.69 1.85 0.00	24.26 2.02 0.00	26.54 2.17 0.00	24.73 2.00 0.00	22.12 1.75 0.00	19.92 1.51 0.00	18.64 1.54 0.00	17.07 1.39 0.00	16.12 1.26 0.00
BROOKHAVEN___DRP 24191	21.32 1.60 -5.94	18.90 1.52 -4.31	14.03 1.62 -0.39	13.23 1.51 -0.26	12.73 1.42 0.00	13.71 1.55 -0.13	14.87 1.86 0.00	16.34 2.07 -0.02	19.39 2.29 -1.48	20.15 2.47 -1.34	23.73 2.47 -4.75	27.18 2.62 -7.29	29.47 2.64 -9.56	32.74 2.77 -12.08	45.37 2.98 -23.03	39.06 3.16 -16.07	47.58 3.49 -21.86	59.33 3.85 -31.12	46.99 3.52 -20.73	45.20 3.08 -21.76	42.87 2.71 -21.75	27.60 2.65 -7.84	24.48 2.37 -6.44	20.33 2.15 -3.32
BROOKLYN_NAVY_YARD 23515	15.04 1.25 0.00	14.21 1.14 0.00	13.54 1.13 -0.39	12.82 1.10 -0.26	12.40 1.10 0.00	13.30 1.14 -0.13	14.27 1.26 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.23 1.85 -1.03	18.63 1.80 -0.33	19.68 1.83 -0.59	20.81 1.83 -1.71	23.26 1.95 -3.43	23.88 2.09 -2.42	25.84 2.24 -3.76	26.89 2.47 -2.19	27.06 2.66 -0.03	25.31 2.43 -0.15	22.51 2.14 -0.01	20.25 1.84 0.00	18.99 1.88 -0.01	17.98 1.72 -0.58	16.65 1.56 -0.24
BROOKLYN___ARMY_DRP 323595	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24

BROOME_2_LFGE 323671	13.99 0.21 0.00	13.25 0.18 0.00	12.31 0.16 -0.13	11.76 0.22 -0.08	11.52 0.21 0.00	12.27 0.20 -0.04	13.20 0.20 0.00	14.44 0.18 0.00	15.84 0.23 0.00	16.63 0.28 0.00	16.86 0.36 0.00	17.73 0.47 0.00	17.80 0.54 0.00	18.39 0.50 0.00	19.92 0.52 -0.03	20.28 0.44 -0.01	22.83 0.51 -0.08	25.18 0.66 -0.15	23.35 0.61 -0.01	20.98 0.61 0.00	18.96 0.55 0.00	17.53 0.43 0.00	16.01 0.33 0.00	15.14 0.28 0.00
BROOME__LFGE 323600	13.99 0.21 0.00	13.25 0.18 0.00	12.31 0.16 -0.13	11.76 0.22 -0.08	11.52 0.21 0.00	12.27 0.20 -0.04	13.20 0.20 0.00	14.44 0.18 0.00	15.84 0.23 0.00	16.63 0.28 0.00	16.86 0.36 0.00	17.73 0.47 0.00	17.80 0.54 0.00	18.39 0.50 0.00	19.92 0.52 -0.03	20.28 0.44 -0.01	22.83 0.51 -0.08	25.18 0.66 -0.15	23.35 0.61 -0.01	20.98 0.61 0.00	18.96 0.55 0.00	17.53 0.43 0.00	16.01 0.33 0.00	15.14 0.28 0.00
BURROWS__LYONSDAL 23803	14.12 0.33 0.00	13.46 0.39 0.00	12.31 0.29 0.00	11.72 0.26 0.00	11.56 0.26 0.00	12.34 0.31 0.00	13.39 0.38 0.00	14.65 0.40 0.00	16.07 0.47 0.00	16.84 0.49 0.00	16.98 0.48 0.00	17.77 0.50 0.00	17.80 0.54 0.00	18.48 0.59 0.00	20.00 0.66 0.02	20.25 0.58 0.16	22.95 0.78 0.06	24.95 0.88 0.29	23.56 0.84 0.01	21.08 0.71 0.00	19.13 0.72 0.00	17.72 0.61 0.00	16.15 0.47 0.00	15.27 0.42 0.00
CAITHNESS_CC_1 323624	21.27 1.54 -5.94	18.85 1.46 -4.31	13.99 1.57 -0.39	13.18 1.47 -0.26	12.68 1.38 0.00	13.67 1.52 -0.13	14.82 1.81 0.00	16.27 2.00 -0.02	19.31 2.22 -1.48	20.07 2.39 -1.34	23.63 2.38 -4.75	27.09 2.52 -7.31	29.40 2.54 -9.60	32.70 2.67 -12.14	45.41 2.85 -23.19	39.01 3.01 -16.16	47.58 3.33 -22.01	59.42 3.68 -31.37	46.98 3.36 -20.89	45.22 2.93 -21.91	42.91 2.60 -21.90	27.51 2.55 -7.86	24.38 2.27 -6.43	20.26 2.08 -3.32
CALPINE BETH_PAGE_GT4 24209	21.23 1.50 -5.94	18.76 1.37 -4.31	13.81 1.39 -0.39	13.03 1.32 -0.26	12.55 1.24 0.00	13.51 1.36 -0.13	14.61 1.60 0.00	16.04 1.77 -0.02	19.10 2.01 -1.48	19.91 2.22 -1.34	23.34 2.10 -4.74	24.53 2.11 -5.16	24.98 2.11 -5.61	25.81 2.22 -5.70	26.77 2.38 -5.02	28.69 2.46 -6.38	29.90 2.73 -4.93	30.95 3.00 -3.59	29.59 2.73 -4.14	28.02 2.48 -5.17	26.99 2.17 -6.41	25.02 2.17 -5.74	27.71 2.02 -10.01	20.45 1.87 -3.72
CALPINE_BETH_PAGE_GT_4 323586	21.23 1.50 -5.94	18.76 1.37 -4.31	13.81 1.39 -0.39	13.03 1.32 -0.26	12.55 1.24 0.00	13.51 1.36 -0.13	14.61 1.60 0.00	16.04 1.77 -0.02	19.10 2.01 -1.48	19.91 2.22 -1.34	23.34 2.10 -4.74	24.53 2.11 -5.16	24.98 2.11 -5.61	25.81 2.22 -5.70	26.77 2.38 -5.02	28.69 2.46 -6.38	29.90 2.73 -4.93	30.95 3.00 -3.59	29.59 2.73 -4.14	28.02 2.48 -5.17	26.99 2.17 -6.41	25.02 2.17 -5.74	27.71 2.02 -10.01	20.45 1.87 -3.72
CALPINE_BP_GT1 23823	21.23 1.50 -5.94	18.76 1.37 -4.31	13.81 1.39 -0.39	13.03 1.32 -0.26	12.55 1.24 0.00	13.51 1.36 -0.13	14.61 1.60 0.00	16.04 1.77 -0.02	19.10 2.01 -1.48	19.91 2.22 -1.34	23.34 2.10 -4.74	24.53 2.11 -5.16	24.98 2.11 -5.61	25.81 2.22 -5.70	26.77 2.38 -5.02	28.69 2.46 -6.38	29.90 2.73 -4.93	30.95 3.00 -3.59	29.59 2.73 -4.14	28.02 2.48 -5.17	26.99 2.17 -6.41	25.02 2.17 -5.74	27.71 2.02 -10.01	20.45 1.87 -3.72
CALSPAN__DRP 24200	13.61 -0.18 0.00	12.85 -0.22 0.00	11.72 -0.37 -0.06	11.33 -0.17 -0.04	11.12 -0.18 0.00	11.77 -0.28 -0.02	12.64 -0.36 0.00	13.84 -0.41 0.00	15.39 -0.22 0.00	16.20 -0.15 0.00	16.67 0.17 0.00	17.75 0.48 0.00	17.92 0.66 0.00	18.31 0.41 -0.01	21.20 0.41 -1.42	20.24 0.04 -0.35	26.00 0.09 -3.68	31.46 0.17 -6.92	23.44 0.18 -0.53	20.68 0.31 -0.01	18.85 0.44 0.00	17.34 0.24 0.00	15.68 0.00 0.00	14.77 -0.09 0.00
CANDIGU_WT_PWR 323617	13.81 0.03 0.00	13.07 0.00 0.00	12.04 -0.07 -0.09	11.57 0.06 -0.06	11.36 0.06 0.00	12.07 0.01 -0.03	12.97 -0.04 0.00	14.17 -0.09 0.00	15.65 0.05 0.00	16.46 0.12 0.00	16.83 0.33 0.00	17.82 0.55 0.00	17.97 0.71 0.00	18.44 0.56 0.00	20.30 0.54 -0.39	20.23 0.30 -0.09	23.57 0.35 -0.98	26.73 0.51 -1.85	23.35 0.48 -0.14	20.94 0.57 0.00	19.00 0.59 0.00	17.49 0.39 0.00	15.88 0.20 0.00	14.99 0.13 0.00
CARR STREET_E_SYR 24060	13.76 -0.03 0.00	13.03 -0.04 0.00	12.01 -0.05 -0.03	11.46 -0.02 -0.02	11.28 -0.02 0.00	12.00 -0.04 -0.01	12.98 -0.03 0.00	14.24 -0.01 0.00	15.59 -0.02 0.00	16.33 -0.02 0.00	16.54 0.03 0.00	17.37 0.10 0.00	17.40 0.14 0.00	18.03 0.14 0.00	19.52 0.15 0.00	19.92 0.08 0.00	22.33 0.09 0.00	24.49 0.12 0.00	22.84 0.11 0.00	20.51 0.14 0.00	18.56 0.15 0.00	17.14 0.03 0.00	15.66 -0.02 0.00	14.83 -0.03 0.00
CARTHAGE__PAPER 23857	14.09 0.30 0.00	13.46 0.39 0.00	12.28 0.24 -0.01	11.68 0.22 -0.01	11.52 0.21 0.00	12.32 0.29 0.00	13.36 0.35 0.00	14.61 0.36 0.00	16.03 0.42 0.00	16.76 0.41 0.00	16.86 0.36 0.00	17.64 0.38 0.00	17.68 0.41 0.00	18.35 0.46 0.00	19.89 0.56 0.04	19.95 0.42 0.31	22.74 0.62 0.12	24.58 0.76 0.55	23.49 0.77 0.01	21.06 0.69 0.00	19.13 0.72 0.00	17.72 0.61 0.00	16.13 0.45 0.00	15.24 0.39 0.00
CE_DUNWOOD__DRP 24194	14.92 1.13 0.00	14.10 1.03 0.00	13.48 1.07 -0.39	12.76 1.04 -0.26	12.33 1.03 0.00	13.24 1.08 -0.13	14.18 1.17 0.00	15.55 1.30 0.00	17.07 1.47 0.00	18.02 1.67 0.00	18.14 1.63 0.00	18.92 1.66 0.00	18.92 1.66 0.00	19.66 1.77 0.00	21.28 1.92 0.00	21.91 2.06 0.00	24.48 2.24 0.00	26.78 2.41 0.00	24.96 2.23 0.00	22.32 1.96 0.00	20.10 1.69 0.00	18.81 1.71 0.00	17.24 1.57 0.00	16.27 1.41 0.00
CE_MILLWOOD__DRP 24193	14.87 1.09 0.00	14.06 0.99 0.00	13.44 1.03 -0.38	12.72 1.01 -0.26	12.30 0.99 0.00	13.20 1.05 -0.13	14.13 1.12 0.00	15.49 1.24 0.00	17.03 1.42 0.00	17.95 1.60 0.00	18.09 1.58 0.00	18.87 1.61 0.00	18.87 1.61 0.00	19.59 1.70 0.00	21.21 1.84 0.00	21.83 1.98 0.00	24.42 2.18 0.00	26.71 2.34 0.00	24.86 2.14 0.00	22.24 1.87 0.00	20.03 1.62 0.00	18.76 1.66 0.00	17.18 1.51 0.00	16.22 1.37 0.00
CE_NYC2_DRP 24202	15.12 1.32 -0.01	14.26 1.19 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.33 1.18 -0.13	14.30 1.29 0.00	15.72 1.45 -0.02	17.36 1.65 -0.10	19.26 1.86 -1.05	18.68 1.85 -0.33	19.74 1.88 -0.60	20.87 1.87 -1.74	23.37 2.00 -3.48	24.00 2.17 -2.46	25.96 2.30 -3.82	26.96 2.56 -2.17	27.13 2.73 -0.03	25.43 2.55 -0.16	22.62 2.24 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.75 1.65 -0.24
CE_NYC_DRP 24195	15.07 1.28 0.00	14.23 1.16 0.00	13.59 1.18 -0.39	12.87 1.16 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.31 1.30 0.00	15.75 1.48 -0.02	17.38 1.67 -0.10	19.26 1.88 -1.03	18.69 1.86 -0.33	19.75 1.90 -0.59	20.87 1.90 -1.71	23.32 2.02 -3.41	23.95 2.17 -2.41	25.91 2.32 -3.74	26.95 2.53 -2.18	27.13 2.73 -0.03	25.40 2.52 -0.15	22.58 2.20 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.02 1.77 -0.58	16.70 1.60 -0.24

CHAFFEE___LFGE 323603	13.70 -0.08 0.00	12.94 -0.13 0.00	11.82 -0.28 -0.07	11.41 -0.09 -0.04	11.20 -0.10 0.00	11.88 -0.17 -0.02	12.76 -0.25 0.00	13.98 -0.27 0.00	15.54 -0.06 0.00	16.36 0.02 0.00	16.83 0.33 0.00	17.94 0.67 0.00	18.09 0.83 0.00	18.48 0.59 0.00	21.36 0.62 -1.38	20.42 0.24 -0.34	26.12 0.33 -3.55	31.48 0.44 -6.68	23.67 0.43 -0.51	20.88 0.51 0.00	19.04 0.63 0.00	17.49 0.39 0.00	15.82 0.14 0.00	14.89 0.03 0.00
CHATEAUG_WT_PWR 323614	13.44 -0.34 0.00	12.82 -0.25 0.00	11.74 -0.29 0.00	11.12 -0.33 0.00	11.01 -0.29 0.00	11.74 -0.29 0.00	12.68 -0.32 0.00	13.94 -0.31 0.00	15.33 -0.28 0.00	16.00 -0.34 0.00	16.11 -0.40 0.00	16.80 -0.47 0.00	16.78 -0.48 0.00	17.35 -0.54 0.00	18.62 -0.58 0.17	17.82 -0.58 1.45	21.05 -0.65 0.54	21.16 -0.66 2.55	22.05 -0.61 0.07	19.80 -0.57 0.00	17.86 -0.55 0.00	16.59 -0.51 0.00	15.24 -0.44 0.00	14.41 -0.45 0.00
CHAT_HIGH_FALL_HYD 323578	13.40 -0.39 0.00	12.80 -0.28 0.00	11.70 -0.32 0.00	11.09 -0.37 0.00	10.98 -0.33 0.00	11.70 -0.32 0.00	12.64 -0.36 0.00	13.90 -0.36 0.00	15.29 -0.31 0.00	15.96 -0.39 0.00	16.06 -0.44 0.00	16.75 -0.52 0.00	16.73 -0.54 0.00	17.30 -0.59 0.00	18.56 -0.64 0.17	17.79 -0.64 1.42	21.02 -0.69 0.53	21.14 -0.73 2.50	21.98 -0.68 0.07	19.74 -0.63 0.00	17.80 -0.61 0.00	16.54 -0.56 0.00	15.17 -0.50 0.00	14.35 -0.51 0.00
CHAUTAUQUA___LFGE 323629	13.72 -0.07 0.00	12.94 -0.13 0.00	11.82 -0.28 -0.07	11.41 -0.09 -0.04	11.20 -0.10 0.00	11.87 -0.18 -0.02	12.77 -0.23 0.00	14.00 -0.26 0.00	15.59 -0.02 0.00	16.43 0.08 0.00	16.91 0.41 0.00	18.01 0.74 0.00	18.18 0.91 0.00	18.59 0.70 0.00	21.40 0.72 -1.32	20.48 0.32 -0.32	26.03 0.40 -3.39	31.27 0.51 -6.39	23.71 0.50 -0.48	20.96 0.59 0.00	19.11 0.70 0.00	17.54 0.44 0.00	15.83 0.16 0.00	14.90 0.04 0.00
CH_MIDHUDSON___DRP 24192	14.90 1.12 0.00	14.08 1.01 0.00	13.47 1.03 -0.41	12.74 1.01 -0.28	12.30 0.99 0.00	13.20 1.03 -0.14	14.14 1.13 0.00	15.48 1.23 0.00	16.99 1.39 0.00	17.92 1.57 0.00	18.05 1.55 0.00	18.82 1.55 0.00	18.82 1.55 0.00	19.55 1.66 0.00	21.15 1.78 0.00	21.81 1.96 0.00	24.37 2.13 0.00	26.68 2.32 0.00	24.84 2.11 0.00	22.24 1.87 0.00	20.03 1.62 0.00	18.76 1.66 0.00	17.18 1.51 0.00	16.24 1.38 0.00
CH_MISC_IPPS 23765	14.92 1.13 0.00	14.09 1.02 0.00	13.46 1.03 -0.40	12.73 1.01 -0.27	12.30 0.99 0.00	13.20 1.05 -0.13	14.14 1.13 0.00	15.48 1.23 0.00	17.01 1.41 0.00	17.95 1.60 0.00	18.09 1.58 0.00	18.85 1.59 0.00	18.87 1.61 0.00	19.61 1.72 0.00	21.21 1.84 0.00	21.87 2.02 0.00	24.48 2.24 0.00	26.80 2.44 0.00	24.96 2.23 0.00	22.34 1.98 0.00	20.10 1.69 0.00	18.81 1.71 0.00	17.21 1.54 0.00	16.27 1.41 0.00
CH_RES_BVR_FALLS 23983	13.74 -0.04 0.00	13.05 -0.03 0.00	11.97 -0.04 0.02	11.41 -0.03 0.02	11.27 -0.03 0.00	11.98 -0.04 0.01	12.97 -0.04 0.00	14.21 -0.04 0.00	15.57 -0.03 0.00	16.32 -0.03 0.00	16.45 -0.05 0.00	17.21 -0.05 0.00	17.20 -0.07 0.00	17.80 -0.09 0.00	19.36 -0.10 -0.09	20.50 -0.12 -0.78	22.42 -0.11 -0.29	25.61 -0.12 -1.37	22.65 -0.11 -0.04	20.25 -0.12 0.00	18.26 -0.15 0.00	16.93 -0.17 0.00	15.50 -0.17 0.00	14.68 -0.18 0.00
CH_RES_NIAGARA 23895	13.01 -0.77 0.00	12.30 -0.77 0.00	11.20 -0.89 -0.06	10.83 -0.66 -0.04	10.64 -0.67 0.00	11.23 -0.82 -0.02	12.06 -0.95 0.00	13.18 -1.07 0.00	14.65 -0.95 0.00	15.38 -0.96 0.00	15.82 -0.68 0.00	16.87 -0.40 0.00	16.99 -0.28 0.00	17.31 -0.55 0.03	18.21 -0.64 0.52	18.68 -1.01 0.15	19.80 -1.11 1.33	20.79 -1.10 2.48	21.52 -1.00 0.21	19.55 -0.79 0.03	17.86 -0.55 0.00	16.47 -0.63 0.00	14.94 -0.74 0.00	14.08 -0.77 0.00
CH_RES_SYRACUSE 23985	13.80 0.01 0.00	13.07 0.00 0.00	12.05 -0.01 -0.04	11.51 0.02 -0.03	11.33 0.02 0.00	12.05 0.01 -0.01	13.03 0.03 0.00	14.28 0.03 0.00	15.62 0.02 0.00	16.36 0.02 0.00	16.59 0.08 0.00	17.40 0.14 0.00	17.45 0.19 0.00	18.07 0.18 0.00	19.56 0.19 0.00	19.96 0.12 0.00	22.39 0.16 0.00	24.59 0.22 0.00	22.93 0.20 0.00	20.61 0.25 0.00	18.63 0.22 0.00	17.20 0.10 0.00	15.71 0.03 0.00	14.89 0.03 0.00
CLINTON_WT_PWR 323605	13.44 -0.34 0.00	12.82 -0.25 0.00	11.74 -0.29 0.00	11.12 -0.33 0.00	11.01 -0.29 0.00	11.74 -0.29 0.00	12.68 -0.32 0.00	13.94 -0.31 0.00	15.33 -0.28 0.00	16.00 -0.34 0.00	16.11 -0.40 0.00	16.80 -0.47 0.00	16.78 -0.48 0.00	17.35 -0.54 0.00	18.62 -0.58 0.17	17.82 -0.58 1.45	21.05 -0.65 0.54	21.16 -0.66 2.55	22.05 -0.61 0.07	19.80 -0.57 0.00	17.86 -0.55 0.00	16.59 -0.51 0.00	15.24 -0.44 0.00	14.41 -0.45 0.00
CLINTON___LFGE 323618	13.52 -0.26 0.00	12.94 -0.13 0.00	11.82 -0.20 0.00	11.18 -0.28 0.00	11.09 -0.22 0.00	11.82 -0.20 0.00	12.76 -0.25 0.00	14.04 -0.21 0.00	15.46 -0.14 0.00	16.15 -0.20 0.00	16.26 -0.25 0.00	16.95 -0.31 0.00	16.92 -0.35 0.00	17.51 -0.38 0.00	18.83 -0.37 0.17	18.04 -0.36 1.44	21.30 -0.40 0.54	21.44 -0.39 2.54	22.28 -0.39 0.07	20.02 -0.35 0.00	18.04 -0.37 0.00	16.74 -0.36 0.00	15.36 -0.31 0.00	14.51 -0.34 0.00
COLONIE_LFGE___ 323577	14.81 1.02 0.00	14.01 0.94 0.00	13.45 0.90 -0.52	12.68 0.87 -0.35	12.15 0.85 0.00	13.11 0.91 -0.17	13.97 0.96 0.00	15.22 0.97 0.00	16.68 1.08 0.00	17.51 1.16 0.00	17.61 1.11 0.00	18.44 1.17 0.00	18.39 1.12 0.00	19.12 1.23 0.00	20.75 1.38 -0.01	21.37 1.47 -0.06	23.90 1.65 -0.02	26.32 1.85 -0.10	24.46 1.73 0.00	21.85 1.49 0.00	19.83 1.42 0.00	18.40 1.30 0.00	16.85 1.18 0.00	15.96 1.10 0.00
COPENHAGEN_WT_PWR 323753	14.08 0.29 0.00	13.45 0.38 0.00	12.28 0.24 -0.02	11.69 0.22 -0.01	11.53 0.23 0.00	12.32 0.29 -0.01	13.35 0.34 0.00	14.61 0.36 0.00	16.01 0.41 0.00	16.76 0.41 0.00	16.88 0.38 0.00	17.66 0.40 0.00	17.71 0.45 0.00	18.39 0.50 0.00	19.94 0.60 0.03	20.05 0.46 0.25	22.79 0.65 0.09	24.73 0.80 0.44	23.53 0.82 0.01	21.10 0.73 0.00	19.18 0.77 0.00	17.72 0.61 0.00	16.13 0.45 0.00	15.23 0.37 0.00
CORNELL____ 23752	14.03 0.25 0.00	13.31 0.24 0.00	12.30 0.19 -0.09	11.75 0.23 -0.06	11.53 0.23 0.00	12.29 0.24 -0.03	13.28 0.27 0.00	14.54 0.28 0.00	15.85 0.25 0.00	16.64 0.29 0.00	16.85 0.35 0.00	17.70 0.43 0.00	17.77 0.50 0.00	18.39 0.50 0.00	19.90 0.52 -0.01	20.30 0.46 -0.01	22.86 0.56 -0.07	25.28 0.78 -0.14	23.49 0.75 -0.01	21.10 0.73 0.00	19.11 0.70 0.00	17.61 0.51 0.00	16.07 0.39 0.00	15.18 0.33 0.00
COXSACKIE___GT 23611	14.81 1.02 0.00	13.99 0.91 0.00	13.32 0.88 -0.42	12.60 0.86 -0.28	12.15 0.85 0.00	13.06 0.89 -0.14	13.96 0.95 0.00	15.22 0.97 0.00	16.70 1.09 0.00	17.62 1.28 0.00	17.76 1.25 0.00	18.51 1.24 0.00	18.54 1.28 0.00	19.30 1.41 0.00	20.92 1.55 0.00	21.61 1.77 0.00	24.08 1.84 0.00	26.41 2.05 0.00	24.57 1.84 0.00	21.98 1.61 0.00	19.81 1.40 0.00	18.59 1.49 0.00	16.99 1.32 0.00	16.07 1.22 0.00

CPV_VALLEY___CC1 323721	14.57 0.79 0.00	13.78 0.71 0.00	13.11 0.75 -0.34	12.42 0.73 -0.23	12.03 0.72 0.00	12.90 0.76 -0.11	13.82 0.81 0.00	15.14 0.88 0.00	16.62 1.01 0.00	17.49 1.14 0.00	17.64 1.14 0.00	18.40 1.14 0.00	18.42 1.16 0.00	19.12 1.23 0.00	20.68 1.32 0.00	21.29 1.45 0.00	23.81 1.58 0.00	26.05 1.68 0.00	24.28 1.55 0.00	21.73 1.36 0.00	19.59 1.18 0.00	18.30 1.20 0.00	16.76 1.08 0.00	15.85 1.00 0.00
CPV_VALLEY___CC2 323722	14.57 0.79 0.00	13.78 0.71 0.00	13.11 0.75 -0.34	12.42 0.73 -0.23	12.03 0.72 0.00	12.90 0.76 -0.11	13.82 0.81 0.00	15.14 0.88 0.00	16.62 1.01 0.00	17.49 1.14 0.00	17.64 1.14 0.00	18.40 1.14 0.00	18.42 1.16 0.00	19.12 1.23 0.00	20.68 1.32 0.00	21.29 1.45 0.00	23.81 1.58 0.00	26.05 1.68 0.00	24.28 1.55 0.00	21.73 1.36 0.00	19.59 1.18 0.00	18.30 1.20 0.00	16.76 1.08 0.00	15.85 1.00 0.00
CRESCENT___HYD 24018	14.81 1.02 0.00	14.01 0.94 0.00	13.45 0.90 -0.52	12.68 0.87 -0.35	12.15 0.85 0.00	13.11 0.91 -0.17	13.97 0.96 0.00	15.22 0.97 0.00	16.68 1.08 0.00	17.51 1.16 0.00	17.61 1.11 0.00	18.44 1.17 0.00	18.39 1.12 0.00	19.12 1.23 0.00	20.75 1.38 -0.01	21.37 1.47 -0.06	23.90 1.65 -0.02	26.32 1.85 -0.10	24.46 1.73 0.00	21.85 1.49 0.00	19.83 1.42 0.00	18.40 1.30 0.00	16.85 1.18 0.00	15.96 1.10 0.00
CRICKET___VALLEY_CC1 323756	14.87 1.09 0.00	14.06 0.99 0.00	13.44 1.01 -0.41	12.72 0.99 -0.27	12.28 0.97 0.00	13.18 1.02 -0.14	14.10 1.09 0.00	15.42 1.17 0.00	16.90 1.29 0.00	17.80 1.45 0.00	17.92 1.42 0.00	18.66 1.40 0.00	18.58 1.31 0.00	19.30 1.41 0.00	20.92 1.55 0.00	21.53 1.69 0.00	24.08 1.84 0.00	26.34 1.97 0.00	24.55 1.82 0.00	21.96 1.59 0.00	19.79 1.38 0.00	18.55 1.45 0.00	17.07 1.39 0.00	16.15 1.29 0.00
CRICKET___VALLEY_CC2 323757	14.87 1.09 0.00	14.06 0.99 0.00	13.44 1.01 -0.41	12.72 0.99 -0.27	12.28 0.97 0.00	13.18 1.02 -0.14	14.10 1.09 0.00	15.42 1.17 0.00	16.90 1.29 0.00	17.80 1.45 0.00	17.92 1.42 0.00	18.66 1.40 0.00	18.58 1.31 0.00	19.30 1.41 0.00	20.92 1.55 0.00	21.53 1.69 0.00	24.08 1.84 0.00	26.34 1.97 0.00	24.55 1.82 0.00	21.96 1.59 0.00	19.79 1.38 0.00	18.55 1.45 0.00	17.07 1.39 0.00	16.15 1.29 0.00
CRICKET___VALLEY_CC3 323758	14.87 1.09 0.00	14.06 0.99 0.00	13.44 1.01 -0.41	12.72 0.99 -0.27	12.28 0.97 0.00	13.18 1.02 -0.14	14.10 1.09 0.00	15.42 1.17 0.00	16.90 1.29 0.00	17.80 1.45 0.00	17.92 1.42 0.00	18.66 1.40 0.00	18.58 1.31 0.00	19.30 1.41 0.00	20.92 1.55 0.00	21.53 1.69 0.00	24.08 1.84 0.00	26.34 1.97 0.00	24.55 1.82 0.00	21.96 1.59 0.00	19.79 1.38 0.00	18.55 1.45 0.00	17.07 1.39 0.00	16.15 1.29 0.00
CRUCIBLE_METL_DRP 24180	13.80 0.01 0.00	13.07 0.00 0.00	12.05 -0.01 -0.04	11.51 0.02 -0.03	11.33 0.02 0.00	12.05 0.01 -0.01	13.03 0.03 0.00	14.28 0.03 0.00	15.62 0.02 0.00	16.36 0.02 0.00	16.59 0.08 0.00	17.40 0.14 0.00	17.45 0.19 0.00	18.07 0.18 0.00	19.56 0.19 0.00	19.96 0.12 0.00	22.39 0.16 0.00	24.59 0.22 0.00	22.93 0.20 0.00	20.61 0.25 0.00	18.63 0.22 0.00	17.20 0.10 0.00	15.71 0.03 0.00	14.89 0.03 0.00
DAHOWA___HYDRO 323763	15.15 1.37 0.00	14.29 1.22 0.00	13.71 1.15 -0.53	12.91 1.10 -0.36	12.38 1.07 0.00	13.37 1.17 -0.18	14.27 1.26 0.00	15.59 1.34 0.00	17.10 1.50 0.00	17.98 1.63 0.00	17.99 1.49 0.00	18.87 1.61 0.00	18.82 1.55 0.00	19.57 1.68 0.00	21.17 1.80 -0.01	21.79 1.89 -0.06	24.44 2.18 -0.02	27.06 2.58 -0.11	25.17 2.43 0.00	22.45 2.08 0.00	20.47 2.06 0.00	18.91 1.81 0.00	17.29 1.62 0.00	16.36 1.50 0.00
DANC___LFGE 323619	13.90 0.11 0.00	13.24 0.17 0.00	12.13 0.08 -0.02	11.55 0.08 -0.01	11.38 0.08 0.00	12.15 0.12 -0.01	13.15 0.14 0.00	14.41 0.16 0.00	15.76 0.16 0.00	16.51 0.16 0.00	16.65 0.15 0.00	17.45 0.19 0.00	17.49 0.22 0.00	18.14 0.25 0.00	19.65 0.31 0.02	19.85 0.18 0.17	22.46 0.29 0.06	24.46 0.39 0.30	23.13 0.41 0.01	20.78 0.41 0.00	18.85 0.44 0.00	17.43 0.32 0.00	15.88 0.20 0.00	15.02 0.16 0.00
DANSKAMMER___1 23586	14.92 1.13 0.00	14.09 1.02 0.00	13.46 1.03 -0.40	12.73 1.01 -0.27	12.30 0.99 0.00	13.20 1.05 -0.13	14.14 1.13 0.00	15.48 1.23 0.00	17.01 1.41 0.00	17.95 1.60 0.00	18.09 1.58 0.00	18.85 1.59 0.00	18.87 1.61 0.00	19.61 1.72 0.00	21.21 1.84 0.00	21.87 2.02 0.00	24.48 2.24 0.00	26.80 2.44 0.00	24.96 2.23 0.00	22.34 1.98 0.00	20.10 1.69 0.00	18.81 1.71 0.00	17.21 1.54 0.00	16.27 1.41 0.00
DANSKAMMER___2 23589	14.92 1.13 0.00	14.09 1.02 0.00	13.46 1.03 -0.40	12.73 1.01 -0.27	12.30 0.99 0.00	13.20 1.05 -0.13	14.14 1.13 0.00	15.48 1.23 0.00	17.01 1.41 0.00	17.95 1.60 0.00	18.09 1.58 0.00	18.85 1.59 0.00	18.87 1.61 0.00	19.61 1.72 0.00	21.21 1.84 0.00	21.87 2.02 0.00	24.48 2.24 0.00	26.80 2.44 0.00	24.96 2.23 0.00	22.34 1.98 0.00	20.10 1.69 0.00	18.81 1.71 0.00	17.21 1.54 0.00	16.27 1.41 0.00
DANSKAMMER___3 23590	14.92 1.13 0.00	14.09 1.02 0.00	13.46 1.03 -0.40	12.73 1.01 -0.27	12.30 0.99 0.00	13.20 1.05 -0.13	14.14 1.13 0.00	15.48 1.23 0.00	17.01 1.41 0.00	17.95 1.60 0.00	18.09 1.58 0.00	18.85 1.59 0.00	18.87 1.61 0.00	19.61 1.72 0.00	21.21 1.84 0.00	21.87 2.02 0.00	24.48 2.24 0.00	26.80 2.44 0.00	24.96 2.23 0.00	22.34 1.98 0.00	20.10 1.69 0.00	18.81 1.71 0.00	17.21 1.54 0.00	16.27 1.41 0.00
DANSKAMMER___4 23591	14.92 1.13 0.00	14.09 1.02 0.00	13.46 1.03 -0.40	12.73 1.01 -0.27	12.30 0.99 0.00	13.20 1.05 -0.13	14.14 1.13 0.00	15.48 1.23 0.00	17.01 1.41 0.00	17.95 1.60 0.00	18.09 1.58 0.00	18.85 1.59 0.00	18.87 1.61 0.00	19.61 1.72 0.00	21.21 1.84 0.00	21.87 2.02 0.00	24.48 2.24 0.00	26.80 2.44 0.00	24.96 2.23 0.00	22.34 1.98 0.00	20.10 1.69 0.00	18.81 1.71 0.00	17.21 1.54 0.00	16.27 1.41 0.00
DANSKAMMER___DIESEL 23592	14.92 1.13 0.00	14.09 1.02 0.00	13.46 1.03 -0.40	12.73 1.01 -0.27	12.30 0.99 0.00	13.20 1.05 -0.13	14.14 1.13 0.00	15.48 1.23 0.00	17.01 1.41 0.00	17.95 1.60 0.00	18.09 1.58 0.00	18.85 1.59 0.00	18.87 1.61 0.00	19.61 1.72 0.00	21.21 1.84 0.00	21.87 2.02 0.00	24.48 2.24 0.00	26.80 2.44 0.00	24.96 2.23 0.00	22.34 1.98 0.00	20.10 1.69 0.00	18.81 1.71 0.00	17.21 1.54 0.00	16.27 1.41 0.00
DASHVILLE___HYD 23610	14.65 0.87 0.00	13.86 0.78 0.00	13.23 0.81 -0.40	12.51 0.79 -0.27	12.08 0.78 0.00	12.98 0.82 -0.13	13.88 0.87 0.00	15.19 0.94 0.00	16.68 1.08 0.00	17.59 1.24 0.00	17.72 1.22 0.00	18.47 1.21 0.00	18.45 1.19 0.00	19.19 1.31 0.00	20.76 1.40 0.00	21.41 1.57 0.00	23.95 1.71 0.00	26.20 1.83 0.00	24.39 1.66 0.00	21.85 1.49 0.00	19.66 1.25 0.00	18.40 1.30 0.00	16.87 1.19 0.00	15.94 1.08 0.00

DELAWARE___LFGE 323621	14.28 0.50 0.00	13.53 0.46 0.00	12.64 0.45 -0.17	12.03 0.46 -0.11	11.74 0.44 0.00	12.55 0.47 -0.06	13.52 0.51 0.00	14.80 0.54 0.00	16.20 0.59 0.00	17.02 0.67 0.00	17.20 0.69 0.00	17.99 0.72 0.00	18.01 0.74 0.00	18.68 0.79 0.00	20.21 0.83 -0.01	20.70 0.85 0.00	23.25 0.98 -0.04	25.56 1.12 -0.07	23.80 1.07 -0.01	21.31 0.94 0.00	19.26 0.85 0.00	17.89 0.79 0.00	16.35 0.67 0.00	15.47 0.61 0.00
DOGLEVILLE___HYD 23807	14.71 0.92 0.00	13.95 0.88 0.00	12.82 0.81 0.01	12.24 0.79 0.01	12.08 0.78 0.00	12.85 0.83 0.00	13.95 0.94 0.00	15.28 1.03 0.00	16.74 1.14 0.00	17.56 1.21 0.00	17.76 1.25 0.00	18.58 1.31 0.00	18.58 1.31 0.00	19.25 1.36 0.00	20.84 1.47 -0.01	21.34 1.43 -0.06	23.88 1.62 -0.02	26.28 1.80 -0.11	24.41 1.68 0.00	21.90 1.53 0.00	19.81 1.40 0.00	18.35 1.25 0.00	16.79 1.11 0.00	15.90 1.04 0.00
DUNKIRK___1 23563	13.70 -0.08 0.00	12.93 -0.14 0.00	11.80 -0.29 -0.07	11.40 -0.10 -0.04	11.19 -0.11 0.00	11.85 -0.19 -0.02	12.75 -0.26 0.00	13.98 -0.27 0.00	15.56 -0.05 0.00	16.40 0.05 0.00	16.88 0.38 0.00	17.99 0.72 0.00	18.14 0.88 0.00	18.56 0.66 0.00	21.36 0.68 -1.32	20.44 0.28 -0.32	25.98 0.35 -3.39	31.22 0.46 -6.39	23.67 0.45 -0.48	20.92 0.55 0.00	19.07 0.66 0.00	17.53 0.43 0.00	15.82 0.14 0.00	14.89 0.03 0.00
DUNKIRK___2 23564	13.70 -0.08 0.00	12.93 -0.14 0.00	11.80 -0.29 -0.07	11.40 -0.10 -0.04	11.19 -0.11 0.00	11.85 -0.19 -0.02	12.75 -0.26 0.00	13.98 -0.27 0.00	15.56 -0.05 0.00	16.40 0.05 0.00	16.88 0.38 0.00	17.99 0.72 0.00	18.14 0.88 0.00	18.56 0.66 0.00	21.36 0.68 -1.32	20.44 0.28 -0.32	25.98 0.35 -3.39	31.22 0.46 -6.39	23.67 0.45 -0.48	20.92 0.55 0.00	19.07 0.66 0.00	17.53 0.43 0.00	15.82 0.14 0.00	14.89 0.03 0.00
DUNKIRK___3 23565	13.66 -0.12 0.00	12.89 -0.18 0.00	11.77 -0.32 -0.06	11.36 -0.14 -0.04	11.16 -0.15 0.00	11.82 -0.23 -0.02	12.71 -0.30 0.00	13.93 -0.33 0.00	15.48 -0.13 0.00	16.32 -0.03 0.00	16.78 0.28 0.00	17.89 0.62 0.00	18.04 0.78 0.00	18.45 0.56 0.00	21.22 0.56 -1.30	20.34 0.18 -0.32	25.83 0.25 -3.35	31.02 0.34 -6.31	23.57 0.36 -0.48	20.82 0.45 0.00	18.98 0.57 0.00	17.44 0.34 0.00	15.76 0.08 0.00	14.83 -0.03 0.00
DUNKIRK___4 23566	13.66 -0.12 0.00	12.89 -0.18 0.00	11.77 -0.32 -0.06	11.36 -0.14 -0.04	11.16 -0.15 0.00	11.82 -0.23 -0.02	12.71 -0.30 0.00	13.93 -0.33 0.00	15.48 -0.13 0.00	16.32 -0.03 0.00	16.78 0.28 0.00	17.89 0.62 0.00	18.04 0.78 0.00	18.45 0.56 0.00	21.22 0.56 -1.30	20.34 0.18 -0.32	25.83 0.25 -3.35	31.02 0.34 -6.31	23.57 0.36 -0.48	20.82 0.45 0.00	18.98 0.57 0.00	17.44 0.34 0.00	15.76 0.08 0.00	14.83 -0.03 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.97 1.19 0.00	14.14 1.07 0.00	13.52 1.11 -0.39	12.79 1.08 -0.26	12.37 1.06 0.00	13.27 1.12 -0.13	14.23 1.22 0.00	15.61 1.35 0.00	17.15 1.55 0.00	18.10 1.75 0.00	18.22 1.72 0.00	19.03 1.76 0.00	19.01 1.74 0.00	19.75 1.86 0.00	21.38 2.01 0.00	22.00 2.16 0.00	24.59 2.36 0.00	26.90 2.53 0.00	25.07 2.34 0.00	22.42 2.06 0.00	20.20 1.79 0.00	18.91 1.81 0.00	17.32 1.65 0.00	16.34 1.49 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.78 0.99 0.00	13.96 0.89 0.00	13.32 0.91 -0.38	12.62 0.90 -0.26	12.20 0.89 0.00	13.08 0.93 -0.13	14.01 1.00 0.00	15.35 1.10 0.00	16.85 1.25 0.00	17.77 1.42 0.00	17.92 1.42 0.00	18.68 1.42 0.00	18.70 1.43 0.00	19.43 1.54 0.00	21.01 1.65 0.00	21.65 1.81 0.00	24.21 1.98 0.00	26.51 2.14 0.00	24.68 1.95 0.00	22.10 1.73 0.00	19.90 1.49 0.00	18.61 1.51 0.00	17.04 1.36 0.00	16.10 1.25 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.12 1.32 -0.01	14.26 1.19 0.00	13.60 1.19 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.30 1.14 -0.13	14.25 1.24 0.00	15.66 1.40 -0.01	17.29 1.59 -0.10	18.22 1.78 -0.09	18.61 1.78 -0.33	19.40 1.80 -0.34	19.42 1.80 -0.36	20.17 1.93 -0.35	21.67 2.09 -0.21	25.81 2.22 -3.75	26.85 2.45 -2.17	27.08 2.68 -0.03	25.41 2.52 -0.16	22.64 2.26 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.76 1.66 -0.24
EAST HAMPTON___GT 23717	22.21 2.48 -5.94	19.65 2.26 -4.31	14.73 2.32 -0.39	13.87 2.15 -0.26	13.33 2.02 0.00	14.36 2.20 -0.13	15.64 2.63 0.00	17.20 2.92 -0.02	20.51 3.42 -1.48	21.46 3.78 -1.34	25.13 3.88 -4.75	28.79 4.26 -7.26	31.21 4.44 -9.50	34.52 4.65 -11.98	47.17 5.06 -22.75	40.98 5.22 -15.92	49.68 5.85 -21.59	61.52 6.46 -30.69	49.14 5.93 -20.48	47.05 5.18 -21.50	44.41 4.49 -21.51	29.08 4.17 -7.81	25.74 3.62 -6.44	21.46 3.28 -3.32
EAST RIVER___6 23660	15.05 1.27 0.00	14.23 1.16 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.02	17.36 1.65 -0.10	19.24 1.86 -1.03	18.68 1.85 -0.33	19.73 1.88 -0.59	20.84 1.87 -1.71	23.30 1.99 -3.43	23.92 2.13 -2.42	25.88 2.28 -3.76	26.91 2.49 -2.19	27.08 2.68 -0.03	25.36 2.48 -0.15	22.58 2.20 -0.01	20.31 1.90 0.00	19.06 1.95 -0.01	18.02 1.77 -0.58	16.71 1.62 -0.24
EAST RIVER___7 23524	15.05 1.27 0.00	14.23 1.16 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.02	17.36 1.65 -0.10	19.24 1.86 -1.03	18.68 1.85 -0.33	19.73 1.88 -0.59	20.84 1.87 -1.71	23.30 1.99 -3.43	23.92 2.13 -2.42	25.88 2.28 -3.76	26.91 2.49 -2.19	27.08 2.68 -0.03	25.36 2.48 -0.15	22.58 2.20 -0.01	20.31 1.90 0.00	19.06 1.95 -0.01	18.02 1.77 -0.58	16.71 1.62 -0.24
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.92 1.13 0.00	14.10 1.03 0.00	13.48 1.07 -0.39	12.76 1.04 -0.26	12.33 1.03 0.00	13.24 1.08 -0.13	14.18 1.17 0.00	15.55 1.30 0.00	17.07 1.47 0.00	18.02 1.67 0.00	18.14 1.63 0.00	18.92 1.66 0.00	18.92 1.66 0.00	19.66 1.77 0.00	21.28 1.92 0.00	21.91 2.06 0.00	24.48 2.24 0.00	26.78 2.41 0.00	24.96 2.23 0.00	22.32 1.96 0.00	20.10 1.69 0.00	18.81 1.71 0.00	17.24 1.57 0.00	16.27 1.41 0.00
EAST_HAMPTON___DIESEL 23722	22.21 2.48 -5.94	19.65 2.26 -4.31	14.73 2.32 -0.39	13.88 2.17 -0.26	13.33 2.02 0.00	14.36 2.20 -0.13	15.64 2.63 0.00	17.21 2.94 -0.02	20.52 3.43 -1.48	21.46 3.78 -1.34	25.13 3.88 -4.75	28.80 4.28 -7.26	31.21 4.44 -9.50	34.52 4.65 -11.98	47.19 5.07 -22.75	40.98 5.22 -15.92	49.68 5.85 -21.59	61.52 6.46 -30.69	49.14 5.93 -20.48	47.05 5.18 -21.50	44.41 4.49 -21.51	29.10 4.19 -7.81	25.74 3.62 -6.44	21.46 3.28 -3.32
EAST_RIVER___I 323558	15.07 1.28 0.00	14.23 1.16 0.00	13.59 1.18 -0.39	12.87 1.16 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.31 1.30 0.00	15.75 1.48 -0.02	17.38 1.67 -0.10	19.26 1.88 -1.03	18.69 1.86 -0.33	19.75 1.90 -0.59	20.87 1.90 -1.71	23.32 2.02 -3.41	23.95 2.17 -2.41	25.91 2.32 -3.74	26.95 2.53 -2.18	27.13 2.73 -0.03	25.40 2.52 -0.15	22.58 2.20 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.02 1.77 -0.58	16.70 1.60 -0.24

EAST_RIVER___2 323559	15.05 1.27 0.00	14.23 1.16 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.02	17.36 1.65 -0.10	19.24 1.86 -1.03	18.68 1.85 -0.33	19.73 1.88 -0.59	20.84 1.87 -1.71	23.30 1.99 -3.43	23.92 2.13 -2.42	25.88 2.28 -3.76	26.91 2.49 -2.19	27.08 2.68 -0.03	25.36 2.48 -0.15	22.58 2.20 -0.01	20.31 1.90 0.00	19.06 1.95 -0.01	18.02 1.77 -0.58	16.71 1.62 -0.24
EAST___DELAWARE_HYD 23607	14.43 0.65 0.00	13.63 0.56 0.00	12.96 0.59 -0.35	12.28 0.58 -0.24	11.88 0.58 0.00	12.74 0.60 -0.12	13.67 0.66 0.00	14.97 0.71 0.00	16.49 0.89 0.00	17.41 1.06 0.00	17.54 1.04 0.00	18.28 1.02 0.00	18.34 1.07 0.00	19.07 1.18 0.00	20.64 1.28 0.00	21.25 1.41 0.00	23.86 1.62 0.00	26.00 1.63 0.00	24.23 1.50 0.00	21.71 1.34 0.00	19.53 1.12 0.00	18.23 1.13 0.00	16.66 0.99 0.00	15.75 0.89 0.00
ELEC_TRO_TEK 24086	21.08 1.35 -5.94	18.61 1.23 -4.31	13.65 1.24 -0.39	12.90 1.18 -0.26	12.42 1.12 0.00	13.37 1.21 -0.13	14.43 1.42 0.00	15.82 1.55 -0.02	18.87 1.78 -1.48	19.64 1.96 -1.34	23.16 1.91 -4.74	24.13 1.92 -4.95	24.39 1.92 -5.21	24.96 2.02 -5.05	24.73 2.19 -3.18	27.60 2.32 -5.43	28.05 2.56 -3.26	28.07 2.83 -0.87	27.80 2.57 -2.50	26.08 2.24 -3.47	25.83 1.97 -5.45	24.62 1.98 -5.53	32.43 1.86 -14.89	20.82 1.71 -4.26
ELLENBURG_WT_PWR 323604	13.44 -0.34 0.00	12.82 -0.25 0.00	11.74 -0.29 0.00	11.12 -0.33 0.00	11.01 -0.29 0.00	11.74 -0.29 0.00	12.68 -0.32 0.00	13.94 -0.31 0.00	15.33 -0.28 0.00	16.00 -0.34 0.00	16.11 -0.40 0.00	16.80 -0.47 0.00	16.78 -0.48 0.00	17.35 -0.54 0.00	18.62 -0.58 0.17	17.82 -0.58 1.45	21.05 -0.65 0.54	21.16 -0.66 2.55	22.05 -0.61 0.07	19.80 -0.57 0.00	17.86 -0.55 0.00	16.59 -0.51 0.00	15.24 -0.44 0.00	14.41 -0.45 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.48 -0.30 0.00	12.75 -0.33 0.00	11.62 -0.47 -0.06	11.24 -0.26 -0.04	11.02 -0.28 0.00	11.66 -0.39 -0.02	12.54 -0.47 0.00	13.73 -0.53 0.00	15.25 -0.36 0.00	16.04 -0.31 0.00	16.50 0.00 0.00	17.58 0.31 0.00	17.73 0.47 0.00	18.11 0.22 0.00	20.88 0.19 -1.32	19.99 -0.18 -0.32	25.49 -0.18 -3.44	30.75 -0.10 -6.48	23.15 -0.07 -0.48	20.45 0.08 0.00	18.63 0.22 0.00	17.15 0.05 0.00	15.52 -0.16 0.00	14.62 -0.24 0.00
EMPIRE_CC_1 323656	14.52 0.73 0.00	13.78 0.71 0.00	13.20 0.70 -0.48	12.47 0.69 -0.32	11.97 0.67 0.00	12.88 0.70 -0.16	13.71 0.70 0.00	14.91 0.66 0.00	16.32 0.72 0.00	17.15 0.80 0.00	17.26 0.76 0.00	18.04 0.78 0.00	17.99 0.72 0.00	18.71 0.82 0.00	20.29 0.93 0.00	20.85 1.01 0.00	23.30 1.07 0.00	25.54 1.17 0.00	23.82 1.09 0.00	21.31 0.94 0.00	19.29 0.88 0.00	17.96 0.85 0.00	16.48 0.80 0.00	15.61 0.76 0.00
EMPIRE_CC_2 323658	14.52 0.73 0.00	13.78 0.71 0.00	13.20 0.70 -0.48	12.47 0.69 -0.32	11.97 0.67 0.00	12.88 0.70 -0.16	13.71 0.70 0.00	14.91 0.66 0.00	16.32 0.72 0.00	17.15 0.80 0.00	17.26 0.76 0.00	18.04 0.78 0.00	17.99 0.72 0.00	18.71 0.82 0.00	20.29 0.93 0.00	20.85 1.01 0.00	23.30 1.07 0.00	25.54 1.17 0.00	23.82 1.09 0.00	21.31 0.94 0.00	19.29 0.88 0.00	17.96 0.85 0.00	16.48 0.80 0.00	15.61 0.76 0.00
ERIE_WT_PWR 323693	13.62 -0.16 0.00	12.85 -0.22 0.00	11.73 -0.36 -0.06	11.34 -0.16 -0.04	11.12 -0.18 0.00	11.78 -0.26 -0.02	12.66 -0.35 0.00	13.86 -0.40 0.00	15.40 -0.20 0.00	16.22 -0.13 0.00	16.68 0.18 0.00	17.77 0.50 0.00	17.92 0.66 0.00	18.31 0.41 -0.01	21.20 0.41 -1.42	20.24 0.04 -0.35	26.00 0.09 -3.68	31.48 0.19 -6.92	23.46 0.20 -0.53	20.70 0.32 -0.01	18.85 0.44 0.00	17.34 0.24 0.00	15.69 0.02 0.00	14.78 -0.07 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.03 0.25 0.00	13.29 0.22 0.00	12.30 0.19 -0.09	11.74 0.23 -0.06	11.53 0.23 0.00	12.28 0.23 -0.03	13.27 0.26 0.00	14.52 0.27 0.00	15.84 0.23 0.00	16.61 0.26 0.00	16.83 0.33 0.00	17.68 0.41 0.00	17.75 0.48 0.00	18.35 0.46 0.00	19.88 0.50 -0.01	20.28 0.44 -0.01	22.83 0.53 -0.07	25.25 0.76 -0.12	23.44 0.71 -0.01	21.08 0.71 0.00	19.07 0.66 0.00	17.60 0.50 0.00	16.04 0.36 0.00	15.17 0.31 0.00
E_CANADA_CAP_HY 24051	14.30 0.51 0.00	13.49 0.42 0.00	13.05 0.40 -0.63	12.25 0.37 -0.42	11.67 0.36 0.00	12.66 0.42 -0.21	13.50 0.49 0.00	14.78 0.53 0.00	16.20 0.59 0.00	16.99 0.64 0.00	17.08 0.58 0.00	17.92 0.66 0.00	17.83 0.57 0.00	18.53 0.64 0.00	20.05 0.68 -0.01	20.49 0.59 -0.06	23.06 0.80 -0.02	25.51 1.05 -0.10	23.82 1.09 0.00	21.41 1.04 0.00	19.48 1.07 0.00	17.97 0.87 0.00	16.40 0.72 0.00	15.47 0.61 0.00
E_CANADA_MHWK_HY 24050	14.71 0.92 0.00	13.95 0.88 0.00	12.82 0.81 0.01	12.24 0.79 0.01	12.08 0.78 0.00	12.85 0.83 0.00	13.95 0.94 0.00	15.28 1.03 0.00	16.74 1.14 0.00	17.56 1.21 0.00	17.76 1.25 0.00	18.58 1.31 0.00	18.58 1.31 0.00	19.25 1.36 0.00	20.84 1.47 -0.01	21.34 1.43 -0.06	23.88 1.62 -0.02	26.28 1.80 -0.11	24.41 1.68 0.00	21.90 1.53 0.00	19.81 1.40 0.00	18.35 1.25 0.00	16.79 1.11 0.00	15.90 1.04 0.00
E_FISHKILL___LBMP 23776	14.83 1.05 0.00	14.03 0.95 0.00	13.41 0.99 -0.39	12.69 0.96 -0.27	12.25 0.95 0.00	13.16 1.00 -0.13	14.09 1.08 0.00	15.44 1.18 0.00	16.93 1.33 0.00	17.85 1.50 0.00	17.99 1.49 0.00	18.75 1.48 0.00	18.73 1.47 0.00	19.46 1.57 0.00	21.07 1.70 0.00	21.67 1.82 0.00	24.24 2.00 0.00	26.51 2.14 0.00	24.71 1.98 0.00	22.10 1.73 0.00	19.92 1.51 0.00	18.64 1.54 0.00	17.10 1.43 0.00	16.15 1.29 0.00
FAR ROCKAWAY___4 23548	21.30 1.57 -5.94	18.80 1.41 -4.31	13.85 1.43 -0.39	13.08 1.36 -0.26	12.59 1.29 0.00	13.55 1.39 -0.13	14.64 1.63 0.00	16.05 1.78 -0.02	19.13 2.04 -1.48	19.94 2.26 -1.34	23.46 2.21 -4.74	24.40 2.21 -4.92	24.66 2.23 -5.17	25.25 2.38 -4.98	24.92 2.58 -2.97	27.91 2.74 -5.32	28.35 3.05 -3.07	28.29 3.36 -0.56	28.14 3.09 -2.32	26.34 2.69 -3.28	26.17 2.39 -5.37	24.95 2.34 -5.51	44.16 2.16 -26.32	22.36 1.98 -5.52
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.08 1.30 0.00	14.25 1.18 0.00	13.60 1.19 -0.39	12.89 1.17 -0.26	12.46 1.15 0.00	13.37 1.21 -0.13	14.34 1.33 0.00	15.77 1.50 -0.02	17.41 1.70 -0.10	19.29 1.91 -1.03	18.73 1.90 -0.33	19.79 1.93 -0.59	20.91 1.93 -1.71	23.35 2.04 -3.43	23.99 2.21 -2.42	25.96 2.36 -3.76	27.00 2.58 -2.19	27.18 2.78 -0.03	25.43 2.55 -0.15	22.62 2.24 -0.01	20.34 1.93 0.00	19.07 1.97 -0.01	18.04 1.79 -0.58	16.73 1.63 -0.24
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.08 1.30 0.00	14.25 1.18 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.36 1.20 -0.13	14.32 1.31 0.00	15.77 1.50 -0.02	17.39 1.69 -0.10	19.27 1.90 -1.03	18.71 1.88 -0.33	19.77 1.92 -0.59	20.89 1.92 -1.71	23.35 2.04 -3.43	23.98 2.19 -2.42	25.94 2.34 -3.76	26.98 2.56 -2.19	27.18 2.78 -0.03	25.43 2.55 -0.15	22.60 2.22 -0.01	20.34 1.93 0.00	19.07 1.97 -0.01	18.04 1.79 -0.58	16.71 1.62 -0.24

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.07 1.28 0.00	14.23 1.16 0.00	13.59 1.18 -0.39	12.87 1.16 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.32 1.31 0.00	15.75 1.48 -0.02	17.38 1.67 -0.10	19.26 1.88 -1.03	18.70 1.86 -0.33	19.75 1.90 -0.59	20.88 1.90 -1.71	23.32 2.00 -3.43	23.96 2.17 -2.42	25.92 2.32 -3.76	26.96 2.53 -2.19	27.13 2.73 -0.03	25.40 2.52 -0.15	22.58 2.20 -0.01	20.33 1.91 0.00	19.04 1.93 -0.01	18.02 1.77 -0.58	16.70 1.60 -0.24
FARRAGUT____LBMP 323566	15.05 1.27 0.00	14.22 1.15 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.31 1.30 0.00	15.74 1.47 -0.02	17.36 1.65 -0.10	19.24 1.86 -1.03	18.68 1.85 -0.33	19.73 1.88 -0.59	20.86 1.88 -1.71	23.30 1.99 -3.43	23.94 2.15 -2.42	25.90 2.30 -3.76	26.94 2.51 -2.19	27.10 2.70 -0.03	25.38 2.50 -0.15	22.56 2.18 -0.01	20.31 1.90 0.00	19.04 1.93 -0.01	18.01 1.76 -0.58	16.68 1.59 -0.24
FENNER____WINDPWR 24204	14.09 0.30 0.00	13.39 0.31 0.00	12.32 0.25 -0.04	11.74 0.25 -0.03	11.55 0.25 0.00	12.32 0.28 -0.01	13.32 0.31 0.00	14.60 0.34 0.00	16.10 0.50 0.00	16.90 0.56 0.00	17.10 0.59 0.00	17.92 0.66 0.00	17.96 0.69 0.00	18.64 0.75 0.00	20.20 0.83 0.00	20.60 0.75 0.00	23.17 0.93 0.00	25.24 0.88 0.00	23.55 0.82 0.00	21.10 0.73 0.00	19.09 0.68 0.00	17.63 0.53 0.00	16.10 0.42 0.00	15.23 0.37 0.00
FIBERTEK____ENERGY 23856	13.80 0.01 0.00	13.07 0.00 0.00	12.05 -0.01 -0.04	11.51 0.02 -0.03	11.33 0.02 0.00	12.05 0.01 -0.01	13.03 0.03 0.00	14.28 0.03 0.00	15.62 0.02 0.00	16.36 0.02 0.00	16.59 0.08 0.00	17.40 0.14 0.00	17.45 0.19 0.00	18.07 0.18 0.00	19.56 0.19 0.00	19.96 0.12 0.00	22.39 0.16 0.00	24.59 0.22 0.00	22.93 0.20 0.00	20.61 0.25 0.00	18.63 0.22 0.00	17.20 0.10 0.00	15.71 0.03 0.00	14.89 0.03 0.00
FITZPATRICK____ 23598	13.48 -0.30 0.00	12.77 -0.30 0.00	11.77 -0.28 -0.02	11.23 -0.24 -0.02	11.05 -0.25 0.00	11.77 -0.26 -0.01	12.71 -0.30 0.00	13.93 -0.33 0.00	15.22 -0.39 0.00	15.91 -0.44 0.00	16.11 -0.40 0.00	16.88 -0.38 0.00	16.92 -0.35 0.00	17.51 -0.38 0.00	18.96 -0.41 0.00	19.37 -0.48 0.00	21.73 -0.51 0.00	23.83 -0.54 0.00	22.23 -0.50 0.00	19.94 -0.43 0.00	18.04 -0.37 0.00	16.71 -0.39 0.00	15.27 -0.41 0.00	14.49 -0.37 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.93 1.14 0.00	14.12 1.05 0.00	13.47 1.05 -0.40	12.74 1.02 -0.27	12.31 1.01 0.00	13.22 1.06 -0.13	14.15 1.15 0.00	15.51 1.25 0.00	17.03 1.42 0.00	17.97 1.62 0.00	18.10 1.60 0.00	18.89 1.62 0.00	18.89 1.62 0.00	19.64 1.75 0.00	21.24 1.88 0.00	21.91 2.06 0.00	24.51 2.27 0.00	26.85 2.49 0.00	24.98 2.25 0.00	22.37 2.00 0.00	20.12 1.71 0.00	18.85 1.75 0.00	17.24 1.57 0.00	16.30 1.44 0.00
FORT ORANGE____ 23900	14.63 0.84 0.00	13.84 0.77 0.00	13.27 0.76 -0.49	12.53 0.74 -0.33	12.03 0.72 0.00	12.96 0.77 -0.16	13.78 0.77 0.00	15.01 0.75 0.00	16.42 0.81 0.00	17.23 0.88 0.00	17.34 0.84 0.00	18.13 0.86 0.00	18.09 0.83 0.00	18.82 0.93 0.00	20.40 1.03 -0.01	21.00 1.11 -0.04	23.47 1.22 -0.02	25.78 1.34 -0.08	23.98 1.25 0.00	21.45 1.08 0.00	19.40 0.99 0.00	18.06 0.96 0.00	16.57 0.89 0.00	15.72 0.86 0.00
FORT_DRUM_COGEN 23780	14.13 0.34 0.00	13.50 0.43 0.00	12.32 0.28 -0.01	11.72 0.25 -0.01	11.55 0.25 0.00	12.36 0.32 -0.01	13.40 0.39 0.00	14.65 0.40 0.00	16.06 0.45 0.00	16.81 0.46 0.00	16.93 0.43 0.00	17.71 0.45 0.00	17.75 0.48 0.00	18.44 0.56 0.00	19.99 0.66 0.03	20.07 0.52 0.28	22.86 0.73 0.11	24.74 0.88 0.50	23.63 0.91 0.01	21.18 0.82 0.00	19.24 0.83 0.00	17.79 0.68 0.00	16.19 0.52 0.00	15.29 0.43 0.00
FPL_FAR_ROCK_GT1 24212	21.30 1.57 -5.94	18.80 1.41 -4.31	13.85 1.43 -0.39	13.08 1.36 -0.26	12.59 1.29 0.00	13.55 1.39 -0.13	14.64 1.63 0.00	16.05 1.78 -0.02	19.13 2.04 -1.48	19.94 2.26 -1.34	23.46 2.21 -4.74	24.40 2.21 -4.92	24.66 2.23 -5.17	25.25 2.38 -4.98	24.92 2.58 -2.97	27.91 2.74 -5.32	28.35 3.05 -3.07	28.29 3.36 -0.56	28.14 3.09 -2.32	26.34 2.69 -3.28	26.17 2.39 -5.37	24.95 2.34 -5.51	44.16 2.16 -26.32	22.36 1.98 -5.52
FPL_FAR_ROCK_GT2 23815	21.30 1.57 -5.94	18.80 1.41 -4.31	13.85 1.43 -0.39	13.08 1.36 -0.26	12.59 1.29 0.00	13.55 1.39 -0.13	14.64 1.63 0.00	16.05 1.78 -0.02	19.13 2.04 -1.48	19.94 2.26 -1.34	23.46 2.21 -4.74	24.40 2.21 -4.92	24.66 2.23 -5.17	25.25 2.38 -4.98	24.92 2.58 -2.97	27.91 2.74 -5.32	28.35 3.05 -3.07	28.29 3.36 -0.56	28.14 3.09 -2.32	26.34 2.69 -3.28	26.17 2.39 -5.37	24.95 2.34 -5.51	44.16 2.16 -26.32	22.36 1.98 -5.52
FRANKLIN_FALL_HYD 24054	13.47 -0.32 0.00	12.89 -0.18 0.00	11.76 -0.26 0.00	11.12 -0.33 0.00	11.03 -0.27 0.00	11.77 -0.25 0.00	12.71 -0.30 0.00	13.97 -0.28 0.00	15.40 -0.20 0.00	16.07 -0.28 0.00	16.14 -0.36 0.00	16.82 -0.45 0.00	16.78 -0.48 0.00	17.33 -0.55 0.00	18.61 -0.60 0.16	17.90 -0.59 1.35	21.09 -0.65 0.50	21.31 -0.68 2.38	22.03 -0.64 0.06	19.80 -0.57 0.00	17.90 -0.52 0.00	16.66 -0.44 0.00	15.29 -0.39 0.00	14.46 -0.40 0.00
FREEPORT_EQUS_GT1 23764	21.22 1.49 -5.94	18.74 1.36 -4.31	13.78 1.37 -0.39	13.01 1.29 -0.26	12.54 1.23 0.00	13.49 1.33 -0.13	14.58 1.57 0.00	15.99 1.72 -0.02	19.06 1.97 -1.48	19.86 2.17 -1.34	23.34 2.10 -4.74	24.42 2.14 -5.02	24.75 2.14 -5.34	25.42 2.27 -5.26	25.59 2.44 -3.78	28.18 2.58 -5.76	28.94 2.87 -3.83	29.33 3.17 -1.80	28.68 2.89 -3.06	26.94 2.55 -4.02	26.33 2.25 -5.68	24.92 2.22 -5.60	31.62 2.07 -13.88	20.90 1.90 -4.15
FREEPORT____CT2 23818	21.22 1.49 -5.94	18.74 1.36 -4.31	13.78 1.37 -0.39	13.01 1.29 -0.26	12.54 1.23 0.00	13.49 1.33 -0.13	14.58 1.57 0.00	15.99 1.72 -0.02	19.06 1.97 -1.48	19.86 2.17 -1.34	23.34 2.10 -4.74	24.42 2.14 -5.02	24.75 2.14 -5.34	25.42 2.27 -5.26	25.59 2.44 -3.78	28.18 2.58 -5.76	28.94 2.87 -3.83	29.33 3.17 -1.80	28.68 2.89 -3.06	26.94 2.55 -4.02	26.33 2.25 -5.68	24.92 2.22 -5.60	31.62 2.07 -13.88	20.90 1.90 -4.15
FULTON COGEN____ 23766	13.66 -0.12 0.00	12.95 -0.12 0.00	11.94 -0.12 -0.03	11.39 -0.09 -0.02	11.21 -0.09 0.00	11.93 -0.11 -0.01	12.89 -0.12 0.00	14.14 -0.11 0.00	15.45 -0.16 0.00	16.18 -0.16 0.00	16.37 -0.13 0.00	17.20 -0.07 0.00	17.23 -0.03 0.00	17.85 -0.04 0.00	19.33 -0.04 0.00	19.74 -0.10 0.00	22.13 -0.11 0.00	24.29 -0.07 0.00	22.66 -0.07 0.00	20.35 -0.02 0.00	18.41 0.00 0.00	17.00 -0.10 0.00	15.54 -0.14 0.00	14.72 -0.13 0.00
FULTON____LFGE 323630	15.25 1.46 0.00	14.33 1.26 0.00	13.78 1.15 -0.60	12.94 1.08 -0.40	12.37 1.06 0.00	13.42 1.19 -0.20	14.35 1.34 0.00	15.69 1.44 0.00	17.18 1.58 0.00	18.00 1.65 0.00	18.02 1.52 0.00	18.96 1.69 0.00	18.82 1.55 0.00	19.59 1.70 0.00	21.13 1.76 -0.01	21.71 1.81 -0.06	24.57 2.31 -0.02	27.27 2.80 -0.11	25.57 2.84 0.00	22.87 2.50 0.00	20.95 2.54 0.00	19.24 2.14 0.00	17.53 1.85 0.00	16.52 1.66 0.00

G.F.CEMENT___DRP 24184	15.28 1.49 0.00	14.39 1.32 0.00	13.80 1.24 -0.53	12.99 1.17 -0.36	12.44 1.14 0.00	13.47 1.26 -0.18	14.39 1.38 0.00	15.74 1.48 0.00	17.28 1.67 0.00	18.18 1.83 0.00	18.12 1.62 0.00	19.04 1.78 0.00	18.97 1.71 0.00	19.73 1.84 0.00	21.31 1.94 -0.01	21.93 2.02 -0.07	24.64 2.38 -0.02	27.38 2.90 -0.12	25.46 2.73 0.00	22.69 2.32 0.00	20.73 2.32 0.00	19.14 2.03 0.00	17.48 1.80 0.00	16.50 1.65 0.00
GARDENVILLE___LBMP 24039	13.55 -0.23 0.00	12.80 -0.28 0.00	11.68 -0.41 -0.06	11.28 -0.22 -0.04	11.08 -0.23 0.00	11.72 -0.32 -0.02	12.59 -0.42 0.00	13.80 -0.46 0.00	15.33 -0.28 0.00	16.14 -0.21 0.00	16.60 0.10 0.00	17.68 0.41 0.00	17.83 0.57 0.00	18.21 0.32 0.00	20.94 0.31 -1.26	20.09 -0.06 -0.31	25.48 -0.02 -3.27	30.60 0.07 -6.16	23.28 0.09 -0.46	20.58 0.20 0.00	18.76 0.35 0.00	17.25 0.15 0.00	15.61 -0.06 0.00	14.71 -0.15 0.00
GENERAL___MILLS 23808	13.61 -0.18 0.00	12.85 -0.22 0.00	11.72 -0.37 -0.06	11.33 -0.17 -0.04	11.12 -0.18 0.00	11.77 -0.28 -0.02	12.64 -0.36 0.00	13.84 -0.41 0.00	15.39 -0.22 0.00	16.20 -0.15 0.00	16.67 0.17 0.00	17.75 0.48 0.00	17.92 0.66 0.00	18.31 0.41 -0.01	21.20 0.41 -1.42	20.24 0.04 -0.35	26.00 0.09 -3.68	31.46 0.17 -6.92	23.44 0.18 -0.53	20.68 0.31 -0.01	18.85 0.44 0.00	17.34 0.24 0.00	15.68 0.00 0.00	14.77 -0.09 0.00
GE_PLASTICS___DRP 24183	14.53 0.74 0.00	13.75 0.68 0.00	13.19 0.67 -0.49	12.45 0.66 -0.33	11.95 0.64 0.00	12.87 0.69 -0.16	13.70 0.69 0.00	14.94 0.68 0.00	16.35 0.75 0.00	17.17 0.82 0.00	17.29 0.79 0.00	18.08 0.81 0.00	18.02 0.76 0.00	18.73 0.84 0.00	20.29 0.93 0.00	20.85 1.01 0.00	23.35 1.11 0.00	25.56 1.19 0.00	23.86 1.14 0.00	21.35 0.98 0.00	19.31 0.90 0.00	17.97 0.87 0.00	16.49 0.81 0.00	15.63 0.77 0.00
GILBOA___1 23756	14.42 0.63 0.00	13.65 0.57 0.00	12.98 0.58 -0.38	12.29 0.57 -0.26	11.87 0.56 0.00	12.74 0.59 -0.13	13.63 0.62 0.00	14.91 0.66 0.00	16.34 0.73 0.00	17.17 0.82 0.00	17.31 0.81 0.00	18.11 0.85 0.00	18.08 0.81 0.00	18.77 0.88 0.00	20.31 0.95 0.00	20.85 1.01 0.00	23.35 1.11 0.00	25.51 1.15 0.00	23.84 1.11 0.00	21.37 1.00 0.00	19.29 0.88 0.00	17.97 0.87 0.00	16.46 0.78 0.00	15.58 0.73 0.00
GILBOA___2 23757	14.42 0.63 0.00	13.65 0.57 0.00	12.98 0.58 -0.38	12.29 0.57 -0.26	11.87 0.56 0.00	12.74 0.59 -0.13	13.63 0.62 0.00	14.91 0.66 0.00	16.34 0.73 0.00	17.17 0.82 0.00	17.31 0.81 0.00	18.11 0.85 0.00	18.08 0.81 0.00	18.77 0.88 0.00	20.31 0.95 0.00	20.85 1.01 0.00	23.35 1.11 0.00	25.51 1.15 0.00	23.84 1.11 0.00	21.37 1.00 0.00	19.29 0.88 0.00	17.97 0.87 0.00	16.46 0.78 0.00	15.58 0.73 0.00
GILBOA___3 23758	14.42 0.63 0.00	13.65 0.57 0.00	12.98 0.58 -0.38	12.29 0.57 -0.26	11.87 0.56 0.00	12.74 0.59 -0.13	13.63 0.62 0.00	14.91 0.66 0.00	16.34 0.73 0.00	17.17 0.82 0.00	17.31 0.81 0.00	18.11 0.85 0.00	18.08 0.81 0.00	18.77 0.88 0.00	20.31 0.95 0.00	20.85 1.01 0.00	23.35 1.11 0.00	25.51 1.15 0.00	23.84 1.11 0.00	21.37 1.00 0.00	19.29 0.88 0.00	17.97 0.87 0.00	16.46 0.78 0.00	15.58 0.73 0.00
GILBOA___4 23759	14.42 0.63 0.00	13.65 0.57 0.00	12.98 0.58 -0.38	12.29 0.57 -0.26	11.87 0.56 0.00	12.74 0.59 -0.13	13.63 0.62 0.00	14.91 0.66 0.00	16.34 0.73 0.00	17.17 0.82 0.00	17.31 0.81 0.00	18.11 0.85 0.00	18.08 0.81 0.00	18.77 0.88 0.00	20.31 0.95 0.00	20.85 1.01 0.00	23.35 1.11 0.00	25.51 1.15 0.00	23.84 1.11 0.00	21.37 1.00 0.00	19.29 0.88 0.00	17.97 0.87 0.00	16.46 0.78 0.00	15.58 0.73 0.00
GILBOA____ 23599	14.42 0.63 0.00	13.65 0.57 0.00	12.98 0.58 -0.38	12.29 0.57 -0.26	11.87 0.56 0.00	12.74 0.59 -0.13	13.63 0.62 0.00	14.91 0.66 0.00	16.34 0.73 0.00	17.17 0.82 0.00	17.31 0.81 0.00	18.11 0.85 0.00	18.08 0.81 0.00	18.77 0.88 0.00	20.31 0.95 0.00	20.85 1.01 0.00	23.35 1.11 0.00	25.51 1.15 0.00	23.84 1.11 0.00	21.37 1.00 0.00	19.29 0.88 0.00	17.97 0.87 0.00	16.46 0.78 0.00	15.58 0.73 0.00
GINNA____ 23603	13.00 -0.79 0.00	12.30 -0.77 0.00	11.29 -0.78 -0.05	10.80 -0.69 -0.03	10.63 -0.68 0.00	11.28 -0.76 -0.02	12.18 -0.83 0.00	13.36 -0.90 0.00	14.68 -0.92 0.00	15.43 -0.92 0.00	15.73 -0.78 0.00	16.61 -0.66 0.00	16.70 -0.57 0.00	17.21 -0.68 0.00	18.60 -0.76 0.01	18.91 -0.93 0.00	21.15 -1.04 0.04	23.27 -1.02 0.08	21.77 -0.95 0.01	19.62 -0.75 0.00	17.82 -0.59 0.00	16.37 -0.73 0.00	14.88 -0.80 0.00	14.05 -0.80 0.00
GLEN PARK____ 23778	14.19 0.40 0.00	13.57 0.50 0.00	12.38 0.34 -0.02	11.78 0.31 -0.01	11.61 0.31 0.00	12.42 0.38 -0.01	13.46 0.46 0.00	14.72 0.47 0.00	16.14 0.53 0.00	16.90 0.56 0.00	17.01 0.51 0.00	17.80 0.54 0.00	17.85 0.59 0.00	18.55 0.66 0.00	20.11 0.78 0.03	20.21 0.63 0.27	23.03 0.89 0.10	24.94 1.05 0.47	23.81 1.09 0.01	21.35 0.98 0.00	19.39 0.98 0.00	17.90 0.80 0.00	16.29 0.61 0.00	15.36 0.51 0.00
GLENWOOD_IC_1_G5 23712	21.17 1.45 -5.94	18.69 1.31 -4.31	13.66 1.25 -0.39	12.91 1.19 -0.26	12.46 1.15 0.00	13.39 1.24 -0.13	14.41 1.41 0.00	15.82 1.55 -0.02	18.81 1.72 -1.48	19.61 1.93 -1.34	23.14 1.90 -4.74	24.22 1.98 -4.97	24.50 1.98 -5.25	25.11 2.11 -5.12	25.02 2.28 -3.37	27.82 2.44 -5.53	28.28 2.60 -3.44	28.38 2.85 -1.16	28.00 2.59 -2.68	26.35 2.34 -3.64	25.97 2.04 -5.52	24.69 2.03 -5.55	28.83 1.86 -11.29	20.42 1.71 -3.86
GLENWOOD_IC_2_G1 23688	21.13 1.41 -5.94	18.67 1.28 -4.31	13.59 1.18 -0.39	12.85 1.13 -0.26	12.41 1.11 0.00	13.33 1.18 -0.13	14.34 1.33 0.00	15.74 1.47 -0.02	18.74 1.65 -1.48	19.53 1.85 -1.34	23.08 1.83 -4.74	24.07 1.88 -4.92	24.30 1.87 -5.17	24.85 1.99 -4.98	24.47 2.13 -2.97	27.45 2.28 -5.32	27.82 2.51 -3.07	27.66 2.73 -0.56	27.55 2.50 -2.32	25.85 2.20 -3.28	25.70 1.91 -5.37	24.54 1.93 -5.51	25.74 1.76 -8.31	19.99 1.60 -3.53
GLENWOOD_IC_3_G1 23689	21.13 1.41 -5.94	18.67 1.28 -4.31	13.59 1.18 -0.39	12.85 1.13 -0.26	12.41 1.11 0.00	13.33 1.18 -0.13	14.34 1.33 0.00	15.74 1.47 -0.02	18.74 1.65 -1.48	19.53 1.85 -1.34	23.08 1.83 -4.74	24.07 1.88 -4.92	24.30 1.87 -5.17	24.85 1.99 -4.98	24.47 2.13 -2.97	27.45 2.28 -5.32	27.82 2.51 -3.07	27.66 2.73 -0.56	27.55 2.50 -2.32	25.85 2.20 -3.28	25.70 1.91 -5.37	24.54 1.93 -5.51	25.74 1.76 -8.31	19.99 1.60 -3.53
GLENWOOD___4 23550	21.17 1.45 -5.94	18.69 1.31 -4.31	13.66 1.25 -0.39	12.91 1.19 -0.26	12.46 1.15 0.00	13.39 1.24 -0.13	14.41 1.41 0.00	15.82 1.55 -0.02	18.82 1.73 -1.48	19.63 1.94 -1.34	23.16 1.91 -4.74	24.22 1.98 -4.97	24.50 1.98 -5.25	25.11 2.11 -5.12	25.02 2.28 -3.37	27.82 2.44 -5.53	28.30 2.62 -3.44	28.40 2.87 -1.16	28.02 2.61 -2.68	26.35 2.34 -3.64	25.97 2.04 -5.52	24.69 2.03 -5.55	28.83 1.86 -11.29	20.42 1.71 -3.86

GLENWOOD___5 23614	21.17 1.45 -5.94	18.69 1.31 -4.31	13.66 1.25 -0.39	12.91 1.19 -0.26	12.46 1.15 0.00	13.39 1.24 -0.13	14.41 1.41 0.00	15.82 1.55 -0.02	18.82 1.73 -1.48	19.63 1.94 -1.34	23.16 1.91 -4.74	24.22 1.98 -4.97	24.50 1.98 -5.25	25.11 2.11 -5.12	25.02 2.28 -3.37	27.82 2.44 -5.53	28.30 2.62 -3.44	28.40 2.87 -1.16	28.02 2.61 -2.68	26.35 2.34 -3.64	25.97 2.04 -5.52	24.69 2.03 -5.55	28.83 1.86 -11.29	20.42 1.71 -3.86
GLOBAL GREEN_PORT_GT1 23814	22.24 2.51 -5.94	19.65 2.26 -4.31	14.73 2.32 -0.39	13.87 2.15 -0.26	13.33 2.02 0.00	14.36 2.20 -0.13	15.62 2.62 0.00	17.20 2.92 -0.02	20.54 3.45 -1.48	21.56 3.87 -1.34	25.24 3.99 -4.75	28.92 4.40 -7.26	31.34 4.58 -9.50	34.70 4.83 -11.98	47.37 5.27 -22.73	41.17 5.42 -15.91	49.91 6.09 -21.58	61.74 6.70 -30.67	49.38 6.18 -20.47	47.26 5.40 -21.49	44.61 4.70 -21.50	29.15 4.24 -7.81	25.79 3.67 -6.44	21.49 3.31 -3.32
GLOBE___DSASP 323697	12.96 -0.83 0.00	12.26 -0.81 0.00	11.16 -0.93 -0.06	10.79 -0.71 -0.04	10.59 -0.71 0.00	11.18 -0.87 -0.02	12.01 -1.00 0.00	13.13 -1.13 0.00	14.58 -1.03 0.00	15.32 -1.03 0.00	15.74 -0.76 0.00	16.78 -0.48 0.00	16.92 -0.35 0.00	17.22 -0.64 0.02	18.16 -0.72 0.49	18.61 -1.09 0.14	19.78 -1.20 1.26	20.83 -1.19 2.35	21.44 -1.09 0.20	19.47 -0.88 0.02	17.79 -0.63 0.00	16.38 -0.72 0.00	14.86 -0.82 0.00	14.01 -0.85 0.00
GOETHSLN___LBMP 323567	15.04 1.25 0.00	14.21 1.14 0.00	13.58 1.17 -0.39	12.85 1.13 -0.26	12.43 1.13 0.00	13.33 1.18 -0.13	14.30 1.29 0.00	15.74 1.47 -0.02	17.35 1.64 -0.10	19.21 1.83 -1.03	18.63 1.80 -0.33	19.70 1.85 -0.59	20.84 1.87 -1.71	23.28 1.97 -3.43	23.90 2.11 -2.42	25.86 2.26 -3.76	26.89 2.47 -2.19	27.06 2.66 -0.03	25.34 2.46 -0.15	22.51 2.14 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	17.98 1.72 -0.58	16.65 1.56 -0.24
GOODYEAR_LAKE_HYD 323669	14.27 0.48 0.00	13.53 0.46 0.00	12.56 0.42 -0.11	11.96 0.42 -0.08	11.72 0.42 0.00	12.52 0.46 -0.04	13.53 0.52 0.00	14.82 0.57 0.00	16.23 0.62 0.00	17.07 0.72 0.00	17.25 0.74 0.00	18.06 0.79 0.00	18.08 0.81 0.00	18.75 0.86 0.00	20.33 0.95 -0.01	20.78 0.93 0.00	23.38 1.11 -0.03	25.70 1.27 -0.06	23.94 1.20 0.00	21.43 1.06 0.00	19.37 0.96 0.00	17.96 0.85 0.00	16.40 0.72 0.00	15.48 0.62 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.99 0.21 0.00	13.25 0.18 0.00	12.32 0.17 -0.12	11.77 0.23 -0.08	11.53 0.23 0.00	12.28 0.22 -0.04	13.20 0.20 0.00	14.44 0.18 0.00	15.84 0.23 0.00	16.64 0.29 0.00	16.86 0.36 0.00	17.73 0.47 0.00	17.82 0.55 0.00	18.39 0.50 0.00	19.92 0.52 -0.03	20.28 0.44 -0.01	22.83 0.51 -0.08	25.18 0.66 -0.16	23.35 0.61 -0.01	20.98 0.61 0.00	18.98 0.57 0.00	17.54 0.44 0.00	16.01 0.33 0.00	15.15 0.30 0.00
GOUDEY___7 23579	14.01 0.22 0.00	13.27 0.20 0.00	12.32 0.17 -0.12	11.78 0.24 -0.08	11.53 0.23 0.00	12.28 0.22 -0.04	13.22 0.21 0.00	14.45 0.20 0.00	15.85 0.25 0.00	16.64 0.29 0.00	16.88 0.38 0.00	17.75 0.48 0.00	17.83 0.57 0.00	18.41 0.52 0.00	19.94 0.54 -0.03	20.31 0.46 -0.01	22.85 0.53 -0.08	25.21 0.68 -0.16	23.38 0.64 -0.01	21.00 0.63 0.00	19.00 0.59 0.00	17.56 0.46 0.00	16.02 0.34 0.00	15.17 0.31 0.00
GOUDEY___8 23580	13.99 0.21 0.00	13.25 0.18 0.00	12.32 0.17 -0.12	11.77 0.23 -0.08	11.53 0.23 0.00	12.28 0.22 -0.04	13.20 0.20 0.00	14.44 0.18 0.00	15.84 0.23 0.00	16.64 0.29 0.00	16.86 0.36 0.00	17.73 0.47 0.00	17.82 0.55 0.00	18.39 0.50 0.00	19.92 0.52 -0.03	20.28 0.44 -0.01	22.83 0.51 -0.08	25.18 0.66 -0.16	23.35 0.61 -0.01	20.98 0.61 0.00	18.98 0.57 0.00	17.54 0.44 0.00	16.01 0.33 0.00	15.15 0.30 0.00
GOWANUS_GT1_1 24077	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT1_2 24078	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT1_3 24079	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT1_4 24080	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT1_5 24084	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT1_6 24111	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT1_7 24112	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24

GOWANUS_GT1_8 24113	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT2_1 24114	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT2_2 24115	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT2_3 24116	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT2_4 24117	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT2_5 24118	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT2_6 24119	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT2_7 24120	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT2_8 24121	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT3_1 24122	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT3_2 24123	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT3_3 24124	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT3_4 24125	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT3_5 24126	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT3_6 24127	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24

GOWANUS_GT3_7 24128	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT3_8 24129	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT4_1 24130	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT4_2 24131	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT4_3 24132	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT4_4 24133	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT4_5 24134	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT4_6 24135	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT4_7 24136	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GOWANUS_GT4_8 24137	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GREENIDGE___3 23582	13.85 0.07 0.00	13.11 0.04 0.00	12.08 -0.02 -0.08	11.58 0.07 -0.05	11.37 0.07 0.00	12.10 0.05 -0.03	13.05 0.04 0.00	14.30 0.04 0.00	15.68 0.08 0.00	16.49 0.15 0.00	16.86 0.36 0.00	17.82 0.55 0.00	17.94 0.67 0.00	18.48 0.59 0.00	19.86 0.45 -0.05	20.11 0.26 -0.01	22.52 0.16 -0.12	24.87 0.27 -0.24	23.06 0.32 -0.02	20.94 0.57 0.00	19.06 0.64 0.00	17.54 0.44 0.00	15.96 0.28 0.00	15.06 0.21 0.00
GREENIDGE___4 23583	13.85 0.07 0.00	13.11 0.04 0.00	12.08 -0.02 -0.08	11.58 0.07 -0.05	11.37 0.07 0.00	12.10 0.05 -0.03	13.05 0.04 0.00	14.30 0.04 0.00	15.68 0.08 0.00	16.49 0.15 0.00	16.86 0.36 0.00	17.82 0.55 0.00	17.94 0.67 0.00	18.48 0.59 0.00	19.86 0.45 -0.05	20.11 0.26 -0.01	22.52 0.16 -0.12	24.87 0.27 -0.24	23.06 0.32 -0.02	20.94 0.57 0.00	19.06 0.64 0.00	17.54 0.44 0.00	15.96 0.28 0.00	15.06 0.21 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
GROVEVILLE___HYD 323602	14.93 1.14 0.00	14.12 1.05 0.00	13.47 1.05 -0.40	12.74 1.02 -0.27	12.31 1.01 0.00	13.22 1.06 -0.13	14.15 1.15 0.00	15.51 1.25 0.00	17.03 1.42 0.00	17.97 1.62 0.00	18.10 1.60 0.00	18.89 1.62 0.00	18.89 1.62 0.00	19.64 1.75 0.00	21.24 1.88 0.00	21.91 2.06 0.00	24.51 2.27 0.00	26.85 2.49 0.00	24.98 2.25 0.00	22.37 2.00 0.00	20.12 1.71 0.00	18.85 1.75 0.00	17.24 1.57 0.00	16.30 1.44 0.00
HAMPSHIRE___PAPER_HYD 323593	13.73 -0.05 0.00	13.12 0.05 0.00	11.98 -0.05 0.00	11.37 -0.09 0.00	11.24 -0.07 0.00	12.00 -0.02 0.00	12.98 -0.03 0.00	14.23 -0.03 0.00	15.62 0.02 0.00	16.30 -0.05 0.00	16.34 -0.17 0.00	17.04 -0.22 0.00	17.04 -0.22 0.00	17.58 -0.30 0.00	18.99 -0.29 0.09	18.68 -0.40 0.76	21.62 -0.33 0.28	22.69 -0.34 1.34	22.42 -0.27 0.04	20.13 -0.24 0.00	18.34 -0.07 0.00	17.14 0.03 0.00	15.68 0.00 0.00	14.83 -0.03 0.00

HARDSCRABBLE_WT_PWR 323673	14.54 0.76 0.00	13.79 0.72 0.00	12.68 0.66 0.01	12.10 0.65 0.01	11.95 0.64 0.00	12.71 0.69 0.00	13.78 0.77 0.00	15.09 0.84 0.00	16.54 0.94 0.00	17.35 1.00 0.00	17.54 1.04 0.00	18.35 1.09 0.00	18.34 1.07 0.00	19.04 1.15 0.00	20.59 1.22 -0.01	21.10 1.19 -0.06	23.62 1.36 -0.02	25.99 1.51 -0.11	24.14 1.41 0.00	21.65 1.28 0.00	19.57 1.16 0.00	18.14 1.04 0.00	16.60 0.92 0.00	15.70 0.85 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.81 1.02 0.00	13.99 0.91 0.00	13.33 0.94 -0.36	12.63 0.93 -0.24	12.22 0.92 0.00	13.11 0.96 -0.12	14.04 1.03 0.00	15.38 1.13 0.00	16.90 1.29 0.00	17.82 1.47 0.00	17.95 1.45 0.00	18.73 1.47 0.00	18.78 1.52 0.00	19.48 1.59 0.00	21.09 1.72 0.00	21.75 1.91 0.00	24.33 2.09 0.00	26.63 2.27 0.00	24.80 2.07 0.00	22.18 1.81 0.00	19.98 1.56 0.00	18.67 1.57 0.00	17.09 1.41 0.00	16.13 1.28 0.00
HARZA MOOSE__RIVER 24016	14.12 0.33 0.00	13.46 0.39 0.00	12.31 0.29 0.00	11.72 0.26 0.00	11.56 0.26 0.00	12.34 0.31 0.00	13.39 0.38 0.00	14.65 0.40 0.00	16.07 0.47 0.00	16.84 0.49 0.00	16.98 0.48 0.00	17.77 0.50 0.00	17.80 0.54 0.00	18.48 0.59 0.00	20.00 0.66 0.02	20.25 0.58 0.16	22.95 0.78 0.06	24.95 0.88 0.29	23.56 0.84 0.01	21.08 0.71 0.00	19.13 0.72 0.00	17.72 0.61 0.00	16.15 0.47 0.00	15.27 0.42 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.12 1.32 -0.01	14.26 1.19 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.72 1.45 -0.02	17.35 1.64 -0.10	19.24 1.85 -1.05	18.67 1.83 -0.33	19.73 1.87 -0.60	20.85 1.85 -1.74	23.35 1.99 -3.48	24.00 2.17 -2.46	25.94 2.28 -3.82	26.94 2.53 -2.17	27.13 2.73 -0.03	25.43 2.55 -0.16	22.62 2.24 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.75 1.65 -0.24
HEMPSTEAD____ 23647	21.12 1.39 -5.94	18.65 1.27 -4.31	13.67 1.26 -0.39	12.92 1.20 -0.26	12.44 1.14 0.00	13.39 1.24 -0.13	14.45 1.44 0.00	15.87 1.60 -0.02	18.90 1.81 -1.48	19.69 2.01 -1.34	23.19 1.95 -4.74	24.24 1.98 -4.99	24.55 1.98 -5.30	25.17 2.09 -5.18	25.19 2.26 -3.56	27.88 2.40 -5.64	28.50 2.64 -3.62	28.73 2.90 -1.46	28.22 2.64 -2.86	26.53 2.34 -3.82	26.05 2.04 -5.59	24.73 2.05 -5.57	29.65 1.90 -12.07	20.54 1.74 -3.95
HICKLING__1 23621	13.98 0.19 0.00	13.24 0.17 0.00	12.23 0.11 -0.10	11.74 0.22 -0.07	11.53 0.23 0.00	12.25 0.19 -0.03	13.17 0.16 0.00	14.38 0.13 0.00	15.85 0.25 0.00	16.67 0.33 0.00	17.01 0.51 0.00	17.97 0.71 0.00	18.14 0.88 0.00	18.64 0.75 0.00	20.37 0.75 -0.25	20.45 0.55 -0.06	23.49 0.65 -0.60	26.33 0.83 -1.14	23.59 0.77 -0.09	21.20 0.84 0.00	19.20 0.79 0.00	17.65 0.55 0.00	16.05 0.38 0.00	15.17 0.31 0.00
HICKLING__2 23622	13.98 0.19 0.00	13.24 0.17 0.00	12.23 0.11 -0.10	11.74 0.22 -0.07	11.53 0.23 0.00	12.25 0.19 -0.03	13.17 0.16 0.00	14.38 0.13 0.00	15.85 0.25 0.00	16.67 0.33 0.00	17.01 0.51 0.00	17.97 0.71 0.00	18.14 0.88 0.00	18.64 0.75 0.00	20.37 0.75 -0.25	20.45 0.55 -0.06	23.49 0.65 -0.60	26.33 0.83 -1.14	23.59 0.77 -0.09	21.20 0.84 0.00	19.20 0.79 0.00	17.65 0.55 0.00	16.05 0.38 0.00	15.17 0.31 0.00
HIGH FALLS__HY 23754	14.74 0.95 0.00	13.92 0.85 0.00	13.28 0.87 -0.38	12.56 0.85 -0.26	12.14 0.84 0.00	13.03 0.88 -0.13	13.97 0.96 0.00	15.29 1.04 0.00	16.82 1.22 0.00	17.74 1.39 0.00	17.89 1.39 0.00	18.65 1.38 0.00	18.68 1.42 0.00	19.43 1.54 0.00	21.01 1.65 0.00	21.63 1.79 0.00	24.26 2.02 0.00	26.54 2.17 0.00	24.73 2.00 0.00	22.16 1.79 0.00	19.94 1.53 0.00	18.62 1.52 0.00	17.02 1.35 0.00	16.07 1.22 0.00
HILLBURN__GT 23639	14.82 1.03 0.00	14.00 0.93 0.00	13.37 0.97 -0.37	12.67 0.96 -0.25	12.25 0.95 0.00	13.15 1.00 -0.12	14.08 1.07 0.00	15.42 1.17 0.00	16.95 1.34 0.00	17.87 1.52 0.00	18.00 1.50 0.00	18.78 1.52 0.00	18.82 1.55 0.00	19.52 1.63 0.00	21.13 1.76 0.00	21.77 1.92 0.00	24.35 2.11 0.00	26.63 2.27 0.00	24.80 2.07 0.00	22.18 1.81 0.00	19.98 1.56 0.00	18.69 1.59 0.00	17.12 1.44 0.00	16.16 1.31 0.00
HISHELDN_WT_PWR 323625	13.58 -0.21 0.00	12.84 -0.23 0.00	11.73 -0.36 -0.07	11.33 -0.17 -0.05	11.12 -0.18 0.00	11.77 -0.28 -0.02	12.66 -0.35 0.00	13.86 -0.40 0.00	15.36 -0.25 0.00	16.17 -0.18 0.00	16.60 0.10 0.00	17.64 0.38 0.00	17.80 0.54 0.00	18.19 0.30 0.00	20.41 0.29 -0.75	19.99 -0.04 -0.18	24.17 0.00 -1.94	28.12 0.10 -3.65	23.10 0.09 -0.28	20.59 0.22 0.00	18.76 0.35 0.00	17.25 0.15 0.00	15.63 -0.05 0.00	14.74 -0.12 0.00
HOLTSVILLE_IC_1 23690	21.23 1.50 -5.94	18.82 1.44 -4.31	13.94 1.53 -0.39	13.15 1.43 -0.26	12.65 1.34 0.00	13.63 1.48 -0.13	14.76 1.76 0.00	16.23 1.95 -0.02	19.28 2.18 -1.48	20.02 2.34 -1.34	23.58 2.33 -4.75	27.05 2.43 -7.35	29.37 2.43 -9.67	32.70 2.56 -12.25	45.60 2.73 -23.50	39.06 2.90 -16.32	47.72 3.18 -22.31	59.75 3.53 -31.85	47.11 3.21 -21.18	45.38 2.81 -22.20	43.07 2.48 -22.17	27.46 2.46 -7.90	24.31 2.21 -6.42	20.21 2.04 -3.32
HOLTSVILLE_IC_10 23699	21.31 1.58 -5.94	18.89 1.50 -4.31	14.01 1.60 -0.39	13.22 1.50 -0.26	12.72 1.41 0.00	13.69 1.54 -0.13	14.85 1.85 0.00	16.33 2.05 -0.02	19.39 2.29 -1.48	20.15 2.47 -1.34	23.71 2.46 -4.75	26.82 2.59 -6.97	28.82 2.59 -8.97	31.73 2.72 -11.12	42.58 2.90 -20.31	37.50 3.05 -14.61	44.92 3.38 -19.30	55.06 3.73 -26.97	44.37 3.41 -18.23	42.62 3.00 -19.26	40.47 2.65 -19.40	27.23 2.60 -7.53	24.54 2.34 -6.53	20.33 2.14 -3.33
HOLTSVILLE_IC_2 23691	21.23 1.50 -5.94	18.82 1.44 -4.31	13.94 1.53 -0.39	13.15 1.43 -0.26	12.65 1.34 0.00	13.63 1.48 -0.13	14.76 1.76 0.00	16.23 1.95 -0.02	19.28 2.18 -1.48	20.02 2.34 -1.34	23.58 2.33 -4.75	27.05 2.43 -7.35	29.37 2.43 -9.67	32.70 2.56 -12.25	45.60 2.73 -23.50	39.06 2.90 -16.32	47.72 3.18 -22.31	59.75 3.53 -31.85	47.11 3.21 -21.18	45.38 2.81 -22.20	43.07 2.48 -22.17	27.46 2.46 -7.90	24.31 2.21 -6.42	20.21 2.04 -3.32
HOLTSVILLE_IC_3 23692	21.23 1.50 -5.94	18.82 1.44 -4.31	13.94 1.53 -0.39	13.15 1.43 -0.26	12.65 1.34 0.00	13.63 1.48 -0.13	14.76 1.76 0.00	16.23 1.95 -0.02	19.28 2.18 -1.48	20.02 2.34 -1.34	23.58 2.33 -4.75	27.05 2.43 -7.35	29.37 2.43 -9.67	32.70 2.56 -12.25	45.60 2.73 -23.50	39.06 2.90 -16.32	47.72 3.18 -22.31	59.75 3.53 -31.85	47.11 3.21 -21.18	45.38 2.81 -22.20	43.07 2.48 -22.17	27.46 2.46 -7.90	24.31 2.21 -6.42	20.21 2.04 -3.32
HOLTSVILLE_IC_4 23693	21.23 1.50 -5.94	18.82 1.44 -4.31	13.94 1.53 -0.39	13.15 1.43 -0.26	12.65 1.34 0.00	13.63 1.48 -0.13	14.76 1.76 0.00	16.23 1.95 -0.02	19.28 2.18 -1.48	20.02 2.34 -1.34	23.58 2.33 -4.75	27.05 2.43 -7.35	29.37 2.43 -9.67	32.70 2.56 -12.25	45.60 2.73 -23.50	39.06 2.90 -16.32	47.72 3.18 -22.31	59.75 3.53 -31.85	47.11 3.21 -21.18	45.38 2.81 -22.20	43.07 2.48 -22.17	27.46 2.46 -7.90	24.31 2.21 -6.42	20.21 2.04 -3.32

HOLTSVILLE_IC_5 23694	21.23 1.50 -5.94	18.82 1.44 -4.31	13.94 1.53 -0.39	13.15 1.43 -0.26	12.65 1.34 0.00	13.63 1.48 -0.13	14.76 1.76 0.00	16.23 1.95 -0.02	19.28 2.18 -1.48	20.02 2.34 -1.34	23.58 2.33 -4.75	27.05 2.43 -7.35	29.37 2.43 -9.67	32.70 2.56 -12.25	45.60 2.73 -23.50	39.06 2.90 -16.32	47.72 3.18 -22.31	59.75 3.53 -31.85	47.11 3.21 -21.18	45.38 2.81 -22.20	43.07 2.48 -22.17	27.46 2.46 -7.90	24.31 2.21 -6.42	20.21 2.04 -3.32
HOLTSVILLE_IC_6 23695	21.31 1.58 -5.94	18.89 1.50 -4.31	14.01 1.60 -0.39	13.22 1.50 -0.26	12.72 1.41 0.00	13.69 1.54 -0.13	14.85 1.85 0.00	16.33 2.05 -0.02	19.39 2.29 -1.48	20.15 2.47 -1.34	23.71 2.46 -4.75	26.82 2.59 -6.97	28.82 2.59 -8.97	31.73 2.72 -11.12	42.58 2.90 -20.31	37.50 3.05 -14.61	44.92 3.38 -19.30	55.06 3.73 -26.97	44.37 3.41 -18.23	42.62 3.00 -19.26	40.47 2.65 -19.40	27.23 2.60 -7.53	24.54 2.34 -6.53	20.33 2.14 -3.33
HOLTSVILLE_IC_7 23696	21.31 1.58 -5.94	18.89 1.50 -4.31	14.01 1.60 -0.39	13.22 1.50 -0.26	12.72 1.41 0.00	13.69 1.54 -0.13	14.85 1.85 0.00	16.33 2.05 -0.02	19.39 2.29 -1.48	20.15 2.47 -1.34	23.71 2.46 -4.75	26.82 2.59 -6.97	28.82 2.59 -8.97	31.73 2.72 -11.12	42.58 2.90 -20.31	37.50 3.05 -14.61	44.92 3.38 -19.30	55.06 3.73 -26.97	44.37 3.41 -18.23	42.62 3.00 -19.26	40.47 2.65 -19.40	27.23 2.60 -7.53	24.54 2.34 -6.53	20.33 2.14 -3.33
HOLTSVILLE_IC_8 23697	21.31 1.58 -5.94	18.89 1.50 -4.31	14.01 1.60 -0.39	13.22 1.50 -0.26	12.72 1.41 0.00	13.69 1.54 -0.13	14.85 1.85 0.00	16.33 2.05 -0.02	19.39 2.29 -1.48	20.15 2.47 -1.34	23.71 2.46 -4.75	26.82 2.59 -6.97	28.82 2.59 -8.97	31.73 2.72 -11.12	42.58 2.90 -20.31	37.50 3.05 -14.61	44.92 3.38 -19.30	55.06 3.73 -26.97	44.37 3.41 -18.23	42.62 3.00 -19.26	40.47 2.65 -19.40	27.23 2.60 -7.53	24.54 2.34 -6.53	20.33 2.14 -3.33
HOLTSVILLE_IC_9 23698	21.31 1.58 -5.94	18.89 1.50 -4.31	14.01 1.60 -0.39	13.22 1.50 -0.26	12.72 1.41 0.00	13.69 1.54 -0.13	14.85 1.85 0.00	16.33 2.05 -0.02	19.39 2.29 -1.48	20.15 2.47 -1.34	23.71 2.46 -4.75	26.82 2.59 -6.97	28.82 2.59 -8.97	31.73 2.72 -11.12	42.58 2.90 -20.31	37.50 3.05 -14.61	44.92 3.38 -19.30	55.06 3.73 -26.97	44.37 3.41 -18.23	42.62 3.00 -19.26	40.47 2.65 -19.40	27.23 2.60 -7.53	24.54 2.34 -6.53	20.33 2.14 -3.33
HOWARD_WT_PWR 323690	13.92 0.14 0.00	13.16 0.09 0.00	12.10 -0.01 -0.08	11.63 0.11 -0.06	11.43 0.12 0.00	12.14 0.08 -0.03	13.06 0.05 0.00	14.30 0.04 0.00	15.81 0.20 0.00	16.64 0.29 0.00	17.06 0.56 0.00	18.09 0.83 0.00	18.25 0.98 0.00	18.71 0.82 0.00	20.47 0.81 -0.29	20.46 0.55 -0.07	23.55 0.62 -0.70	26.51 0.83 -1.31	23.62 0.80 -0.10	21.26 0.90 0.00	19.33 0.92 0.00	17.72 0.61 0.00	16.07 0.39 0.00	15.14 0.28 0.00
HQ_GEN_CEDARS 23644	13.25 -0.54 0.00	12.65 -0.42 0.00	11.57 -0.46 0.00	10.95 -0.50 0.00	10.84 -0.46 0.00	11.56 -0.47 0.00	12.50 -0.51 0.00	13.71 -0.54 0.00	15.08 -0.53 0.00	15.71 -0.64 0.00	15.78 -0.73 0.00	16.44 -0.83 0.00	16.40 -0.86 0.00	16.80 -1.09 0.00	18.01 -1.20 0.16	17.27 -1.21 1.36	20.37 -1.36 0.51	20.49 -1.49 2.39	21.28 -1.39 0.06	19.13 -1.24 0.00	17.34 -1.07 0.00	16.37 -0.73 0.00	15.05 -0.63 0.00	14.26 -0.59 0.00
HQ_GEN_CEDARS_PROXY 323590	13.25 -0.54 0.00	12.65 -0.42 0.00	11.57 -0.46 0.00	10.95 -0.50 0.00	10.84 -0.46 0.00	11.56 -0.47 0.00	12.50 -0.51 0.00	13.71 -0.54 0.00	15.08 -0.53 0.00	15.71 -0.64 0.00	15.78 -0.73 0.00	16.41 -0.83 0.02	16.42 -0.86 -0.02	16.80 -1.09 0.00	18.01 -1.20 0.16	17.27 -1.21 1.36	20.37 -1.36 0.51	20.49 -1.49 2.39	21.28 -1.39 0.06	19.13 -1.24 0.00	17.34 -1.07 0.00	16.37 -0.73 0.00	15.05 -0.63 0.00	14.26 -0.59 0.00
HQ_GEN_IMPORT 323601	13.41 -0.37 0.00	12.75 -0.33 0.00	11.69 -0.34 0.00	11.10 -0.36 0.00	10.96 -0.34 0.00	11.66 -0.36 0.00	12.63 -0.38 0.00	13.87 -0.38 0.00	15.20 -0.41 0.00	15.89 -0.46 0.00	16.01 -0.49 0.00	16.71 -0.54 0.02	16.73 -0.55 -0.02	17.30 -0.59 0.00	18.69 -0.64 0.04	18.84 -0.65 0.35	21.37 -0.73 0.13	22.95 -0.80 0.61	21.96 -0.75 0.02	19.68 -0.69 0.00	17.79 -0.63 0.00	16.55 -0.55 0.00	15.22 -0.46 0.00	14.44 -0.42 0.00
HQ_GEN_WHEEL 23651	13.41 -0.37 0.00	12.75 -0.33 0.00	11.69 -0.34 0.00	11.10 -0.36 0.00	10.96 -0.34 0.00	11.66 -0.36 0.00	12.63 -0.38 0.00	13.87 -0.38 0.00	15.20 -0.41 0.00	15.89 -0.46 0.00	16.01 -0.49 0.00	16.71 -0.54 0.02	16.73 -0.55 -0.02	17.30 -0.59 0.00	18.69 -0.64 0.04	18.84 -0.65 0.35	21.37 -0.73 0.13	22.95 -0.80 0.61	21.96 -0.75 0.02	19.68 -0.69 0.00	17.79 -0.63 0.00	16.55 -0.55 0.00	15.22 -0.46 0.00	14.44 -0.42 0.00
HUDSON_AVE_GT_3 23810	15.07 1.28 0.00	14.25 1.18 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.36 1.20 -0.13	14.32 1.31 0.00	15.75 1.48 -0.02	17.39 1.69 -0.10	19.27 1.90 -1.03	18.71 1.88 -0.33	19.77 1.92 -0.59	20.89 1.92 -1.71	23.34 2.02 -3.43	23.98 2.19 -2.42	25.94 2.34 -3.76	26.98 2.56 -2.19	27.15 2.75 -0.03	25.43 2.55 -0.15	22.60 2.22 -0.01	20.34 1.93 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.71 1.62 -0.24
HUDSON_AVE_GT_4 23540	15.07 1.28 0.00	14.25 1.18 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.36 1.20 -0.13	14.32 1.31 0.00	15.75 1.48 -0.02	17.39 1.69 -0.10	19.27 1.90 -1.03	18.71 1.88 -0.33	19.77 1.92 -0.59	20.89 1.92 -1.71	23.34 2.02 -3.43	23.98 2.19 -2.42	25.94 2.34 -3.76	26.98 2.56 -2.19	27.15 2.75 -0.03	25.43 2.55 -0.15	22.60 2.22 -0.01	20.34 1.93 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.71 1.62 -0.24
HUDSON_AVE_GT_5 23657	15.07 1.28 0.00	14.25 1.18 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.36 1.20 -0.13	14.32 1.31 0.00	15.75 1.48 -0.02	17.39 1.69 -0.10	19.27 1.90 -1.03	18.71 1.88 -0.33	19.77 1.92 -0.59	20.89 1.92 -1.71	23.34 2.02 -3.43	23.98 2.19 -2.42	25.94 2.34 -3.76	26.98 2.56 -2.19	27.15 2.75 -0.03	25.43 2.55 -0.15	22.60 2.22 -0.01	20.34 1.93 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.71 1.62 -0.24
HUDSON_AVE_10 24168	15.04 1.25 0.00	14.21 1.14 0.00	13.54 1.13 -0.39	12.82 1.10 -0.26	12.40 1.10 0.00	13.30 1.14 -0.13	14.27 1.26 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.23 1.85 -1.03	18.63 1.80 -0.33	19.68 1.83 -0.59	20.81 1.83 -1.71	23.26 1.95 -3.43	23.88 2.09 -2.42	25.84 2.24 -3.76	26.89 2.47 -2.19	27.06 2.66 -0.03	25.31 2.43 -0.15	22.51 2.14 -0.01	20.25 1.84 0.00	18.99 1.88 -0.01	17.98 1.72 -0.58	16.65 1.56 -0.24
HUNTER_MOUNT___DRP 323613	14.81 1.02 0.00	13.99 0.91 0.00	13.32 0.88 -0.42	12.60 0.86 -0.28	12.15 0.85 0.00	13.06 0.89 -0.14	13.96 0.95 0.00	15.22 0.97 0.00	16.70 1.09 0.00	17.62 1.28 0.00	17.76 1.25 0.00	18.51 1.24 0.00	18.54 1.28 0.00	19.30 1.41 0.00	20.92 1.55 0.00	21.61 1.77 0.00	24.08 1.84 0.00	26.41 2.05 0.00	24.57 1.84 0.00	21.98 1.61 0.00	19.81 1.40 0.00	18.59 1.49 0.00	16.99 1.32 0.00	16.07 1.22 0.00

HUNTINGTON_RES_REC 323705	21.23 1.50 -5.94	18.78 1.40 -4.31	13.87 1.45 -0.39	13.08 1.36 -0.26	12.59 1.29 0.00	13.56 1.41 -0.13	14.69 1.68 0.00	16.14 1.87 -0.02	19.21 2.12 -1.48	20.00 2.32 -1.34	23.54 2.29 -4.75	25.54 2.30 -5.98	26.65 2.26 -7.13	28.36 2.32 -8.14	33.76 2.48 -11.92	32.59 2.66 -10.09	36.58 2.93 -11.41	41.71 3.22 -14.13	36.16 2.93 -10.49	34.44 2.55 -11.52	32.91 2.23 -12.28	25.92 2.27 -6.55	24.40 2.19 -6.53	20.21 2.02 -3.33
HUNTLEY___63 23557	13.44 -0.34 0.00	12.69 -0.38 0.00	11.56 -0.53 -0.06	11.17 -0.33 -0.04	10.96 -0.34 0.00	11.60 -0.44 -0.02	12.47 -0.53 0.00	13.67 -0.59 0.00	15.20 -0.41 0.00	15.99 -0.36 0.00	16.47 -0.03 0.00	17.54 0.28 0.00	17.70 0.43 0.00	18.10 0.18 -0.03	20.81 0.17 -1.27	19.91 -0.22 -0.29	25.01 -0.20 -2.97	29.82 -0.15 -5.59	23.04 -0.11 -0.43	20.42 0.02 -0.03	18.60 0.18 0.00	17.10 0.00 0.00	15.47 -0.20 0.00	14.56 -0.30 0.00
HUNTLEY___64 23558	13.44 -0.34 0.00	12.69 -0.38 0.00	11.56 -0.53 -0.06	11.17 -0.33 -0.04	10.96 -0.34 0.00	11.60 -0.44 -0.02	12.47 -0.53 0.00	13.67 -0.59 0.00	15.20 -0.41 0.00	15.99 -0.36 0.00	16.47 -0.03 0.00	17.54 0.28 0.00	17.70 0.43 0.00	18.10 0.18 -0.03	20.81 0.17 -1.27	19.91 -0.22 -0.29	25.01 -0.20 -2.97	29.82 -0.15 -5.59	23.04 -0.11 -0.43	20.42 0.02 -0.03	18.60 0.18 0.00	17.10 0.00 0.00	15.47 -0.20 0.00	14.56 -0.30 0.00
HUNTLEY___65 23559	13.44 -0.34 0.00	12.69 -0.38 0.00	11.56 -0.53 -0.06	11.17 -0.33 -0.04	10.96 -0.34 0.00	11.60 -0.44 -0.02	12.47 -0.53 0.00	13.67 -0.59 0.00	15.20 -0.41 0.00	15.99 -0.36 0.00	16.47 -0.03 0.00	17.54 0.28 0.00	17.70 0.43 0.00	18.10 0.18 -0.03	20.81 0.17 -1.27	19.91 -0.22 -0.29	25.01 -0.20 -2.97	29.82 -0.15 -5.59	23.04 -0.11 -0.43	20.42 0.02 -0.03	18.60 0.18 0.00	17.10 0.00 0.00	15.47 -0.20 0.00	14.56 -0.30 0.00
HUNTLEY___66 23560	13.44 -0.34 0.00	12.69 -0.38 0.00	11.56 -0.53 -0.06	11.17 -0.33 -0.04	10.96 -0.34 0.00	11.60 -0.44 -0.02	12.47 -0.53 0.00	13.67 -0.59 0.00	15.20 -0.41 0.00	15.99 -0.36 0.00	16.47 -0.03 0.00	17.54 0.28 0.00	17.70 0.43 0.00	18.10 0.18 -0.03	20.81 0.17 -1.27	19.91 -0.22 -0.29	25.01 -0.20 -2.97	29.82 -0.15 -5.59	23.04 -0.11 -0.43	20.42 0.02 -0.03	18.60 0.18 0.00	17.10 0.00 0.00	15.47 -0.20 0.00	14.56 -0.30 0.00
HUNTLEY___67 23561	13.37 -0.41 0.00	12.63 -0.44 0.00	11.51 -0.58 -0.06	11.13 -0.37 -0.04	10.93 -0.37 0.00	11.55 -0.49 -0.02	12.41 -0.60 0.00	13.58 -0.67 0.00	15.09 -0.51 0.00	15.86 -0.49 0.00	16.30 -0.20 0.00	17.37 0.10 0.00	17.52 0.26 0.00	17.87 -0.02 0.00	20.67 -0.06 -1.37	19.74 -0.44 -0.33	25.35 -0.44 -3.56	30.69 -0.39 -6.71	22.89 -0.34 -0.50	20.20 -0.16 0.00	18.43 0.02 0.00	16.96 -0.14 0.00	15.36 -0.31 0.00	14.49 -0.37 0.00
HUNTLEY___68 23562	13.37 -0.41 0.00	12.63 -0.44 0.00	11.51 -0.58 -0.06	11.13 -0.37 -0.04	10.93 -0.37 0.00	11.55 -0.49 -0.02	12.41 -0.60 0.00	13.58 -0.67 0.00	15.09 -0.51 0.00	15.86 -0.49 0.00	16.30 -0.20 0.00	17.37 0.10 0.00	17.52 0.26 0.00	17.87 -0.02 0.00	20.67 -0.06 -1.37	19.74 -0.44 -0.33	25.35 -0.44 -3.56	30.69 -0.39 -6.71	22.89 -0.34 -0.50	20.20 -0.16 0.00	18.43 0.02 0.00	16.96 -0.14 0.00	15.36 -0.31 0.00	14.49 -0.37 0.00
HYLAND___LFGE 323620	14.14 0.36 0.00	13.39 0.31 0.00	12.25 0.16 -0.07	11.77 0.26 -0.05	11.56 0.26 0.00	12.29 0.24 -0.02	13.27 0.26 0.00	14.58 0.33 0.00	16.12 0.51 0.00	17.02 0.67 0.00	17.39 0.89 0.00	18.42 1.16 0.00	18.54 1.28 0.00	19.00 1.11 0.00	20.70 1.26 -0.07	20.87 1.01 -0.02	23.58 1.16 -0.18	26.20 1.49 -0.35	24.19 1.43 -0.02	21.84 1.47 0.00	19.83 1.42 0.00	18.09 0.99 0.00	16.35 0.67 0.00	15.39 0.53 0.00
INDECK___CORINTH 23802	15.25 1.46 0.00	14.37 1.29 0.00	13.77 1.21 -0.53	12.96 1.15 -0.36	12.42 1.12 0.00	13.43 1.23 -0.18	14.35 1.34 0.00	15.71 1.45 0.00	17.24 1.64 0.00	18.15 1.80 0.00	18.07 1.57 0.00	18.97 1.71 0.00	18.92 1.66 0.00	19.66 1.77 0.00	21.23 1.86 -0.01	21.83 1.92 -0.07	24.53 2.27 -0.02	27.31 2.83 -0.12	25.39 2.66 0.00	22.63 2.26 0.00	20.69 2.28 0.00	19.10 2.00 0.00	17.43 1.76 0.00	16.48 1.62 0.00
INDECK___ILION 23567	14.25 0.47 0.00	13.52 0.44 0.00	12.42 0.41 0.01	11.85 0.40 0.01	11.70 0.40 0.00	12.44 0.42 0.00	13.48 0.47 0.00	14.77 0.51 0.00	16.17 0.56 0.00	16.95 0.61 0.00	17.13 0.63 0.00	17.94 0.67 0.00	17.94 0.67 0.00	18.61 0.72 0.00	20.15 0.78 -0.01	20.66 0.75 -0.06	23.13 0.87 -0.02	25.43 0.95 -0.11	23.62 0.89 0.00	21.16 0.79 0.00	19.13 0.72 0.00	17.75 0.65 0.00	16.24 0.56 0.00	15.38 0.52 0.00
INDECK___OLEAN 23982	13.88 0.10 0.00	13.11 0.04 0.00	12.08 -0.01 -0.07	11.69 0.18 -0.05	11.47 0.17 0.00	12.17 0.12 -0.02	13.01 0.00 0.00	14.17 -0.09 0.00	15.73 0.12 0.00	16.56 0.21 0.00	16.98 0.48 0.00	18.04 0.78 0.00	18.28 1.02 0.00	18.66 0.77 0.00	21.41 0.78 -1.27	20.65 0.50 -0.31	26.09 0.62 -3.23	31.20 0.76 -6.08	23.90 0.71 -0.47	21.13 0.75 0.00	19.20 0.79 0.00	17.65 0.55 0.00	15.97 0.30 0.00	15.09 0.24 0.00
INDECK___OSWEGO 23783	13.59 -0.19 0.00	12.89 -0.18 0.00	11.87 -0.18 -0.03	11.33 -0.15 -0.02	11.15 -0.16 0.00	11.87 -0.17 -0.01	12.83 -0.18 0.00	14.05 -0.20 0.00	15.36 -0.25 0.00	16.07 -0.28 0.00	16.26 -0.25 0.00	17.04 -0.22 0.00	17.07 -0.19 0.00	17.69 -0.20 0.00	19.15 -0.21 0.00	19.56 -0.28 0.00	21.95 -0.29 0.00	24.08 -0.29 0.00	22.46 -0.27 0.00	20.16 -0.20 0.00	18.25 -0.17 0.00	16.88 -0.22 0.00	15.42 -0.25 0.00	14.62 -0.24 0.00
INDECK___YERKES 23781	13.45 -0.33 0.00	12.69 -0.38 0.00	11.56 -0.53 -0.06	11.18 -0.32 -0.04	10.98 -0.33 0.00	11.61 -0.43 -0.02	12.49 -0.52 0.00	13.68 -0.57 0.00	15.22 -0.39 0.00	16.02 -0.33 0.00	16.49 -0.02 0.00	17.58 0.31 0.00	17.71 0.45 0.00	18.11 0.20 -0.03	20.83 0.19 -1.27	19.93 -0.20 -0.29	25.03 -0.18 -2.97	29.84 -0.12 -5.59	23.07 -0.09 -0.43	20.44 0.04 -0.03	18.61 0.20 0.00	17.12 0.02 0.00	15.49 -0.19 0.00	14.57 -0.28 0.00
INDIAN POINT_GT_1 24139	14.86 1.08 0.00	14.05 0.98 0.00	13.43 1.02 -0.38	12.71 1.00 -0.26	12.29 0.98 0.00	13.19 1.03 -0.13	14.11 1.11 0.00	15.48 1.23 0.00	16.99 1.39 0.00	17.93 1.59 0.00	18.07 1.57 0.00	18.85 1.59 0.00	18.85 1.59 0.00	19.59 1.70 0.00	21.19 1.82 0.00	21.81 1.96 0.00	24.39 2.16 0.00	26.68 2.32 0.00	24.86 2.14 0.00	22.24 1.87 0.00	20.03 1.62 0.00	18.74 1.64 0.00	17.17 1.49 0.00	16.21 1.35 0.00
INDIAN POINT_GT_2 23659	14.86 1.08 0.00	14.05 0.98 0.00	13.43 1.02 -0.38	12.71 1.00 -0.26	12.29 0.98 0.00	13.19 1.03 -0.13	14.11 1.11 0.00	15.48 1.23 0.00	16.99 1.39 0.00	17.93 1.59 0.00	18.07 1.57 0.00	18.85 1.59 0.00	18.85 1.59 0.00	19.59 1.70 0.00	21.19 1.82 0.00	21.81 1.96 0.00	24.39 2.16 0.00	26.68 2.32 0.00	24.86 2.14 0.00	22.24 1.87 0.00	20.03 1.62 0.00	18.74 1.64 0.00	17.17 1.49 0.00	16.21 1.35 0.00

INDIAN POINT_GT_3 24019	14.86 1.08 0.00	14.05 0.98 0.00	13.43 1.02 -0.38	12.71 1.00 -0.26	12.29 0.98 0.00	13.19 1.03 -0.13	14.11 1.11 0.00	15.48 1.23 0.00	16.99 1.39 0.00	17.93 1.59 0.00	18.07 1.57 0.00	18.85 1.59 0.00	18.85 1.59 0.00	19.59 1.70 0.00	21.19 1.82 0.00	21.81 1.96 0.00	24.39 2.16 0.00	26.68 2.32 0.00	24.86 2.14 0.00	22.24 1.87 0.00	20.03 1.62 0.00	18.74 1.64 0.00	17.17 1.49 0.00	16.21 1.35 0.00
INDIAN POINT___2 23530	14.83 1.05 0.00	14.03 0.95 0.00	13.40 1.00 -0.38	12.69 0.97 -0.25	12.26 0.96 0.00	13.16 1.01 -0.13	14.10 1.09 0.00	15.45 1.20 0.00	16.96 1.36 0.00	17.90 1.55 0.00	18.02 1.52 0.00	18.82 1.55 0.00	18.82 1.55 0.00	19.53 1.64 0.00	21.15 1.78 0.00	21.77 1.92 0.00	24.35 2.11 0.00	26.63 2.27 0.00	24.82 2.09 0.00	22.18 1.81 0.00	19.98 1.56 0.00	18.71 1.61 0.00	17.13 1.46 0.00	16.18 1.32 0.00
INDIAN POINT___3 23531	14.78 0.99 0.00	13.97 0.90 0.00	13.36 0.95 -0.38	12.64 0.93 -0.26	12.22 0.92 0.00	13.12 0.96 -0.13	14.05 1.04 0.00	15.39 1.14 0.00	16.90 1.29 0.00	17.82 1.47 0.00	17.95 1.45 0.00	18.73 1.47 0.00	18.73 1.47 0.00	19.46 1.57 0.00	21.05 1.68 0.00	21.69 1.85 0.00	24.24 2.00 0.00	26.51 2.14 0.00	24.71 1.98 0.00	22.10 1.73 0.00	19.90 1.49 0.00	18.62 1.52 0.00	17.07 1.39 0.00	16.12 1.26 0.00
IP CORINTH___1 23988	15.25 1.46 0.00	14.37 1.29 0.00	13.77 1.21 -0.53	12.96 1.15 -0.36	12.42 1.12 0.00	13.43 1.23 -0.18	14.35 1.34 0.00	15.71 1.45 0.00	17.24 1.64 0.00	18.15 1.80 0.00	18.07 1.57 0.00	18.97 1.71 0.00	18.92 1.66 0.00	19.66 1.77 0.00	21.23 1.86 -0.01	21.83 1.92 -0.07	24.53 2.27 -0.02	27.31 2.83 -0.12	25.39 2.66 0.00	22.63 2.26 0.00	20.69 2.28 0.00	19.10 2.00 0.00	17.43 1.76 0.00	16.48 1.62 0.00
IP___TICONDEROGA 23804	15.62 1.83 0.00	14.69 1.62 0.00	14.05 1.49 -0.53	13.21 1.40 -0.36	12.68 1.38 0.00	13.73 1.53 -0.18	14.71 1.70 0.00	16.14 1.88 0.00	17.76 2.15 0.00	18.70 2.35 0.00	18.60 2.10 0.00	19.59 2.33 0.00	19.53 2.26 0.00	20.30 2.41 0.00	21.93 2.56 -0.01	22.57 2.66 -0.07	25.40 3.14 -0.02	28.26 3.78 -0.12	26.30 3.57 0.00	23.38 3.01 0.00	21.45 3.04 0.00	19.70 2.60 0.00	17.93 2.26 0.00	16.91 2.05 0.00
ISLIP_RES_REC 323679	21.42 1.70 -5.94	18.98 1.59 -4.31	14.09 1.68 -0.39	13.30 1.58 -0.26	12.78 1.48 0.00	13.78 1.62 -0.13	14.95 1.94 0.00	16.44 2.17 -0.02	19.52 2.43 -1.48	20.30 2.62 -1.34	23.87 2.62 -4.75	26.87 2.78 -6.83	28.77 2.80 -8.71	31.52 2.93 -10.70	41.65 3.16 -19.13	37.12 3.31 -13.97	44.09 3.67 -18.19	53.57 4.05 -25.15	43.55 3.68 -17.14	41.75 3.22 -18.17	39.63 2.85 -18.37	27.28 2.79 -7.39	24.77 2.49 -6.60	20.47 2.27 -3.34
JARVIS____ 23743	13.92 0.14 0.00	13.20 0.13 0.00	12.14 0.12 0.01	11.58 0.13 0.01	11.43 0.12 0.00	12.15 0.13 0.00	13.15 0.14 0.00	14.40 0.14 0.00	15.76 0.16 0.00	16.53 0.18 0.00	16.68 0.18 0.00	17.45 0.19 0.00	17.45 0.19 0.00	18.10 0.22 0.00	19.61 0.23 -0.01	20.14 0.24 -0.06	22.53 0.27 -0.02	24.77 0.29 -0.11	23.01 0.27 0.00	20.61 0.25 0.00	18.63 0.22 0.00	17.29 0.19 0.00	15.83 0.16 0.00	15.00 0.15 0.00
JENNISON___1 23625	14.38 0.59 0.00	13.69 0.61 0.00	12.68 0.52 -0.13	12.09 0.54 -0.09	11.84 0.53 0.00	12.65 0.58 -0.05	13.66 0.65 0.00	14.92 0.67 0.00	16.40 0.80 0.00	17.23 0.88 0.00	17.43 0.92 0.00	18.27 1.00 0.00	18.34 1.07 0.00	19.00 1.11 0.00	20.57 1.18 -0.02	20.98 1.13 0.00	23.65 1.36 -0.06	26.06 1.58 -0.11	24.24 1.50 -0.01	21.71 1.34 0.00	19.66 1.25 0.00	18.14 1.04 0.00	16.51 0.83 0.00	15.58 0.73 0.00
JENNISON___2 23626	14.38 0.59 0.00	13.69 0.61 0.00	12.68 0.52 -0.13	12.09 0.54 -0.09	11.84 0.53 0.00	12.65 0.58 -0.05	13.66 0.65 0.00	14.92 0.67 0.00	16.40 0.80 0.00	17.23 0.88 0.00	17.43 0.92 0.00	18.27 1.00 0.00	18.34 1.07 0.00	19.00 1.11 0.00	20.57 1.18 -0.02	20.98 1.13 0.00	23.65 1.36 -0.06	26.06 1.58 -0.11	24.24 1.50 -0.01	21.71 1.34 0.00	19.66 1.25 0.00	18.14 1.04 0.00	16.51 0.83 0.00	15.58 0.73 0.00
JERICHO_RISE_WT_PWR 323719	13.39 -0.40 0.00	12.77 -0.30 0.00	11.69 -0.34 0.00	11.07 -0.39 0.00	10.95 -0.35 0.00	11.68 -0.35 0.00	12.62 -0.39 0.00	13.87 -0.38 0.00	15.25 -0.36 0.00	15.92 -0.43 0.00	16.02 -0.48 0.00	16.71 -0.55 0.00	16.68 -0.59 0.00	17.26 -0.63 0.00	18.52 -0.68 0.17	17.75 -0.67 1.42	20.95 -0.76 0.53	21.07 -0.80 2.50	21.91 -0.75 0.07	19.68 -0.69 0.00	17.75 -0.66 0.00	16.50 -0.60 0.00	15.14 -0.53 0.00	14.32 -0.53 0.00
KCE_NY_1 323755	15.03 1.24 0.00	14.18 1.11 0.00	13.62 1.06 -0.53	12.82 1.01 -0.36	12.29 0.98 0.00	13.27 1.07 -0.18	14.15 1.15 0.00	15.47 1.21 0.00	16.95 1.34 0.00	17.82 1.47 0.00	17.87 1.37 0.00	18.73 1.47 0.00	18.68 1.42 0.00	19.43 1.54 0.00	21.04 1.67 -0.01	21.65 1.75 -0.07	24.28 2.02 -0.02	26.82 2.34 -0.11	24.94 2.20 0.00	22.26 1.89 0.00	20.25 1.84 0.00	18.74 1.64 0.00	17.15 1.47 0.00	16.22 1.37 0.00
KEDC PORT_JEFF_GT2 24210	21.30 1.57 -5.94	18.87 1.49 -4.31	14.00 1.59 -0.39	13.20 1.48 -0.26	12.69 1.39 0.00	13.68 1.53 -0.13	14.83 1.82 0.00	16.30 2.02 -0.02	19.35 2.26 -1.48	20.12 2.44 -1.34	23.68 2.43 -4.75	26.78 2.54 -6.97	28.76 2.52 -8.97	31.63 2.61 -11.13	42.43 2.73 -20.34	37.36 2.90 -14.62	44.72 3.16 -19.33	54.86 3.48 -27.01	44.14 3.16 -18.26	42.48 2.83 -19.28	40.42 2.56 -19.45	27.20 2.56 -7.53	24.48 2.32 -6.49	20.31 2.12 -3.33
KEDC PORT_JEFF_GT3 24211	21.30 1.57 -5.94	18.87 1.49 -4.31	14.00 1.59 -0.39	13.20 1.48 -0.26	12.69 1.39 0.00	13.68 1.53 -0.13	14.83 1.82 0.00	16.30 2.02 -0.02	19.35 2.26 -1.48	20.12 2.44 -1.34	23.68 2.43 -4.75	26.78 2.54 -6.97	28.76 2.52 -8.97	31.63 2.61 -11.13	42.43 2.73 -20.34	37.36 2.90 -14.62	44.72 3.16 -19.33	54.86 3.48 -27.01	44.14 3.16 -18.26	42.48 2.83 -19.28	40.42 2.56 -19.45	27.20 2.56 -7.53	24.48 2.32 -6.49	20.31 2.12 -3.33
KEDC_GLWD_GT4 24219	21.17 1.45 -5.94	18.69 1.31 -4.31	13.66 1.25 -0.39	12.91 1.19 -0.26	12.46 1.15 0.00	13.39 1.24 -0.13	14.41 1.41 0.00	15.82 1.55 -0.02	18.81 1.72 -1.48	19.61 1.93 -1.34	23.14 1.90 -4.74	24.22 1.98 -4.97	24.50 1.98 -5.25	25.11 2.11 -5.12	25.02 2.28 -3.37	27.82 2.44 -5.53	28.28 2.60 -3.44	28.38 2.85 -1.16	28.00 2.59 -2.68	26.35 2.34 -3.64	25.97 2.04 -5.52	24.69 2.03 -5.55	28.83 1.86 -11.29	20.42 1.71 -3.86
KEDC_GLWD_GT5 24220	21.17 1.45 -5.94	18.69 1.31 -4.31	13.66 1.25 -0.39	12.91 1.19 -0.26	12.46 1.15 0.00	13.39 1.24 -0.13	14.41 1.41 0.00	15.82 1.55 -0.02	18.81 1.72 -1.48	19.61 1.93 -1.34	23.14 1.90 -4.74	24.22 1.98 -4.97	24.50 1.98 -5.25	25.11 2.11 -5.12	25.02 2.28 -3.37	27.82 2.44 -5.53	28.28 2.60 -3.44	28.38 2.85 -1.16	28.00 2.59 -2.68	26.35 2.34 -3.64	25.97 2.04 -5.52	24.69 2.03 -5.55	28.83 1.86 -11.29	20.42 1.71 -3.86

KENSICO____ 23655	14.92 1.13 0.00	14.10 1.03 0.00	13.48 1.07 -0.39	12.76 1.04 -0.26	12.33 1.03 0.00	13.24 1.08 -0.13	14.18 1.17 0.00	15.55 1.30 0.00	17.07 1.47 0.00	18.02 1.67 0.00	18.14 1.63 0.00	18.92 1.66 0.00	18.92 1.66 0.00	19.66 1.77 0.00	21.28 1.92 0.00	21.91 2.06 0.00	24.48 2.24 0.00	26.78 2.41 0.00	24.96 2.23 0.00	22.32 1.96 0.00	20.10 1.69 0.00	18.81 1.71 0.00	17.24 1.57 0.00	16.27 1.41 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.75 0.96 0.00	13.93 0.86 0.00	13.26 0.87 -0.37	12.55 0.85 -0.25	12.14 0.84 0.00	13.03 0.88 -0.12	13.97 0.96 0.00	15.29 1.04 0.00	16.84 1.23 0.00	17.77 1.42 0.00	17.90 1.40 0.00	18.66 1.40 0.00	18.70 1.43 0.00	19.46 1.57 0.00	21.05 1.68 0.00	21.69 1.85 0.00	24.33 2.09 0.00	26.56 2.19 0.00	24.75 2.02 0.00	22.18 1.81 0.00	19.94 1.53 0.00	18.64 1.54 0.00	17.04 1.36 0.00	16.09 1.23 0.00
KIAC_JFK_GT1 23816	15.05 1.27 0.00	14.22 1.15 0.00	13.47 1.06 -0.39	12.75 1.03 -0.26	12.33 1.03 0.00	13.24 1.08 -0.13	14.22 1.21 0.00	15.67 1.40 -0.02	17.33 1.62 -0.10	19.19 1.81 -1.03	18.56 1.73 -0.33	19.58 1.73 -0.59	20.70 1.73 -1.71	23.16 1.84 -3.43	23.76 1.98 -2.42	25.74 2.14 -3.76	26.78 2.36 -2.19	26.96 2.56 -0.03	25.22 2.34 -0.15	22.41 2.04 -0.01	20.18 1.77 0.00	18.90 1.80 -0.01	17.95 1.69 -0.58	16.61 1.52 -0.24
KIAC_JFK_GT2 23817	15.05 1.27 0.00	14.22 1.15 0.00	13.47 1.06 -0.39	12.75 1.03 -0.26	12.33 1.03 0.00	13.24 1.08 -0.13	14.22 1.21 0.00	15.67 1.40 -0.02	17.33 1.62 -0.10	19.19 1.81 -1.03	18.56 1.73 -0.33	19.58 1.73 -0.59	20.70 1.73 -1.71	23.16 1.84 -3.43	23.76 1.98 -2.42	25.74 2.14 -3.76	26.78 2.36 -2.19	26.96 2.56 -0.03	25.22 2.34 -0.15	22.41 2.04 -0.01	20.18 1.77 0.00	18.90 1.80 -0.01	17.95 1.69 -0.58	16.61 1.52 -0.24
KINTIGH____ 23543	13.29 -0.50 0.00	12.58 -0.50 0.00	11.49 -0.59 -0.05	11.07 -0.42 -0.04	10.87 -0.43 0.00	11.50 -0.54 -0.02	12.37 -0.64 0.00	13.54 -0.71 0.00	14.98 -0.62 0.00	15.73 -0.62 0.00	16.11 -0.40 0.00	17.11 -0.16 0.00	17.23 -0.03 0.00	17.64 -0.25 0.00	18.73 -0.33 0.30	19.15 -0.62 0.08	20.77 -0.67 0.80	22.23 -0.63 1.51	22.05 -0.57 0.11	19.98 -0.39 0.00	18.21 -0.20 0.00	16.76 -0.34 0.00	15.24 -0.44 0.00	14.37 -0.49 0.00
LEDERLE____ 23769	14.86 1.08 0.00	14.04 0.97 0.00	13.41 1.01 -0.37	12.69 0.99 -0.25	12.28 0.97 0.00	13.17 1.02 -0.12	14.10 1.09 0.00	15.47 1.21 0.00	16.98 1.37 0.00	17.92 1.57 0.00	18.05 1.55 0.00	18.84 1.57 0.00	18.87 1.61 0.00	19.57 1.68 0.00	21.19 1.82 0.00	21.83 1.98 0.00	24.42 2.18 0.00	26.71 2.34 0.00	24.86 2.14 0.00	22.26 1.89 0.00	20.03 1.62 0.00	18.74 1.64 0.00	17.17 1.49 0.00	16.21 1.35 0.00
LINDEN COGEN____ 23786	15.04 1.25 0.00	14.21 1.14 0.00	13.58 1.17 -0.39	12.85 1.13 -0.26	12.43 1.13 0.00	13.33 1.18 -0.13	14.30 1.29 0.00	15.72 1.45 -0.02	17.35 1.64 -0.10	19.21 1.83 -1.03	18.63 1.80 -0.33	19.68 1.83 -0.59	20.84 1.87 -1.71	23.26 1.95 -3.43	23.88 2.09 -2.42	25.84 2.24 -3.76	26.87 2.45 -2.19	27.06 2.66 -0.03	25.31 2.43 -0.15	22.51 2.14 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	17.98 1.72 -0.58	16.65 1.56 -0.24
LIPA_MISC_IPP 23656	21.32 1.60 -5.94	18.90 1.52 -4.31	14.03 1.62 -0.39	13.23 1.51 -0.26	12.73 1.42 0.00	13.71 1.55 -0.13	14.87 1.86 0.00	16.34 2.07 -0.02	19.39 2.29 -1.48	20.15 2.47 -1.34	23.73 2.47 -4.75	27.18 2.62 -7.29	29.47 2.64 -9.56	32.74 2.77 -12.08	45.37 2.98 -23.03	39.06 3.16 -16.07	47.58 3.49 -21.86	59.33 3.85 -31.12	46.99 3.52 -20.73	45.20 3.08 -21.76	42.87 2.71 -21.75	27.60 2.65 -7.84	24.48 2.37 -6.44	20.33 2.15 -3.32
LISF____SOLAR 323691	21.35 1.63 -5.94	18.93 1.54 -4.31	14.06 1.65 -0.39	13.26 1.55 -0.26	12.75 1.45 0.00	13.74 1.59 -0.13	14.91 1.90 0.00	16.37 2.10 -0.02	19.42 2.33 -1.48	20.20 2.52 -1.34	23.78 2.52 -4.75	27.17 2.68 -7.23	29.43 2.71 -9.46	32.64 2.84 -11.91	44.99 3.08 -22.55	38.89 3.24 -15.81	47.24 3.60 -21.40	58.72 3.97 -30.38	46.64 3.61 -20.29	44.84 3.16 -21.32	42.53 2.78 -21.34	27.61 2.72 -7.79	24.54 2.41 -6.45	20.38 2.20 -3.32
LITTLE FALLS____HYD 24013	14.71 0.92 0.00	13.95 0.88 0.00	12.82 0.81 0.01	12.24 0.79 0.01	12.08 0.78 0.00	12.85 0.83 0.00	13.95 0.94 0.00	15.28 1.03 0.00	16.74 1.14 0.00	17.56 1.21 0.00	17.76 1.25 0.00	18.58 1.31 0.00	18.58 1.31 0.00	19.25 1.36 0.00	20.84 1.47 -0.01	21.34 1.43 -0.06	23.88 1.62 -0.02	26.28 1.80 -0.11	24.41 1.68 0.00	21.90 1.53 0.00	19.81 1.40 0.00	18.35 1.25 0.00	16.79 1.11 0.00	15.90 1.04 0.00
LI_NEWBRDGE____DRP 323616	21.05 1.32 -5.94	18.59 1.20 -4.31	13.65 1.24 -0.39	12.89 1.17 -0.26	12.41 1.11 0.00	13.36 1.20 -0.13	14.44 1.43 0.00	15.84 1.57 -0.02	18.87 1.78 -1.48	19.66 1.98 -1.34	23.16 1.91 -4.74	24.11 1.95 -4.90	24.32 1.93 -5.12	24.83 2.04 -4.90	24.30 2.17 -2.77	27.37 2.32 -5.21	27.67 2.56 -2.87	27.43 2.83 -0.24	27.42 2.57 -2.12	25.70 2.24 -3.09	25.65 1.95 -5.29	24.57 1.98 -5.48	22.95 1.86 -5.41	19.77 1.71 -3.21
LOCKPORT____CC1 323769	13.30 -0.48 0.00	12.58 -0.50 0.00	11.45 -0.64 -0.06	11.07 -0.42 -0.04	10.87 -0.43 0.00	11.49 -0.55 -0.02	12.35 -0.66 0.00	13.53 -0.73 0.00	15.03 -0.58 0.00	15.81 -0.54 0.00	16.26 -0.25 0.00	17.32 0.05 0.00	17.47 0.21 0.00	17.82 -0.07 -0.01	19.30 -0.10 -0.03	19.37 -0.48 0.00	21.82 -0.49 -0.07	24.07 -0.44 -0.14	22.35 -0.39 0.00	20.15 -0.22 -0.01	18.37 -0.04 0.00	16.91 -0.19 0.00	15.32 -0.36 0.00	14.42 -0.43 0.00
LOCKPORT____CC2 323770	13.30 -0.48 0.00	12.58 -0.50 0.00	11.45 -0.64 -0.06	11.07 -0.42 -0.04	10.87 -0.43 0.00	11.49 -0.55 -0.02	12.35 -0.66 0.00	13.53 -0.73 0.00	15.03 -0.58 0.00	15.81 -0.54 0.00	16.26 -0.25 0.00	17.32 0.05 0.00	17.47 0.21 0.00	17.82 -0.07 -0.01	19.30 -0.10 -0.03	19.37 -0.48 0.00	21.82 -0.49 -0.07	24.07 -0.44 -0.14	22.35 -0.39 0.00	20.15 -0.22 -0.01	18.37 -0.04 0.00	16.91 -0.19 0.00	15.32 -0.36 0.00	14.42 -0.43 0.00
LOCKPORT____CC3 323771	13.30 -0.48 0.00	12.58 -0.50 0.00	11.45 -0.64 -0.06	11.07 -0.42 -0.04	10.87 -0.43 0.00	11.49 -0.55 -0.02	12.35 -0.66 0.00	13.53 -0.73 0.00	15.03 -0.58 0.00	15.81 -0.54 0.00	16.26 -0.25 0.00	17.32 0.05 0.00	17.47 0.21 0.00	17.82 -0.07 -0.01	19.30 -0.10 -0.03	19.37 -0.48 0.00	21.82 -0.49 -0.07	24.07 -0.44 -0.14	22.35 -0.39 0.00	20.15 -0.22 -0.01	18.37 -0.04 0.00	16.91 -0.19 0.00	15.32 -0.36 0.00	14.42 -0.43 0.00
LONG_LAKE_PHOENIX 24014	13.66 -0.12 0.00	12.95 -0.12 0.00	11.94 -0.12 -0.03	11.39 -0.09 -0.02	11.21 -0.09 0.00	11.93 -0.11 -0.01	12.89 -0.12 0.00	14.14 -0.11 0.00	15.45 -0.16 0.00	16.18 -0.16 0.00	16.37 -0.13 0.00	17.20 -0.07 0.00	17.23 -0.03 0.00	17.85 -0.04 0.00	19.33 -0.04 0.00	19.74 -0.10 0.00	22.13 -0.11 0.00	24.29 -0.07 0.00	22.66 -0.07 0.00	20.35 -0.02 0.00	18.41 0.00 0.00	17.00 -0.10 0.00	15.54 -0.14 0.00	14.72 -0.13 0.00

LOVETT___3 23632	14.79 1.01 0.00	13.99 0.91 0.00	13.36 0.96 -0.37	12.66 0.95 -0.25	12.23 0.93 0.00	13.14 0.99 -0.13	14.06 1.05 0.00	15.41 1.15 0.00	16.92 1.31 0.00	17.84 1.49 0.00	17.97 1.47 0.00	18.75 1.48 0.00	18.77 1.50 0.00	19.48 1.59 0.00	21.09 1.72 0.00	21.71 1.86 0.00	24.28 2.04 0.00	26.56 2.19 0.00	24.75 2.02 0.00	22.14 1.77 0.00	19.94 1.53 0.00	18.66 1.56 0.00	17.09 1.41 0.00	16.13 1.28 0.00
LOVETT___4 23642	14.79 1.01 0.00	13.99 0.91 0.00	13.36 0.96 -0.37	12.66 0.95 -0.25	12.23 0.93 0.00	13.14 0.99 -0.13	14.06 1.05 0.00	15.41 1.15 0.00	16.92 1.31 0.00	17.84 1.49 0.00	17.97 1.47 0.00	18.75 1.48 0.00	18.77 1.50 0.00	19.48 1.59 0.00	21.09 1.72 0.00	21.71 1.86 0.00	24.28 2.04 0.00	26.56 2.19 0.00	24.75 2.02 0.00	22.14 1.77 0.00	19.94 1.53 0.00	18.66 1.56 0.00	17.09 1.41 0.00	16.13 1.28 0.00
LOVETT___5 23593	14.79 1.01 0.00	13.99 0.91 0.00	13.36 0.96 -0.37	12.66 0.95 -0.25	12.23 0.93 0.00	13.14 0.99 -0.13	14.06 1.05 0.00	15.41 1.15 0.00	16.92 1.31 0.00	17.84 1.49 0.00	17.97 1.47 0.00	18.75 1.48 0.00	18.77 1.50 0.00	19.48 1.59 0.00	21.09 1.72 0.00	21.71 1.86 0.00	24.28 2.04 0.00	26.56 2.19 0.00	24.75 2.02 0.00	22.14 1.77 0.00	19.94 1.53 0.00	18.66 1.56 0.00	17.09 1.41 0.00	16.13 1.28 0.00
LOWER RAQUET___HYD 24057	13.36 -0.43 0.00	12.80 -0.28 0.00	11.67 -0.36 0.00	11.05 -0.41 0.00	10.93 -0.37 0.00	11.66 -0.36 0.00	12.62 -0.39 0.00	13.86 -0.40 0.00	15.23 -0.37 0.00	15.82 -0.52 0.00	15.79 -0.71 0.00	16.40 -0.86 0.00	16.38 -0.88 0.00	16.80 -1.09 0.00	18.05 -1.18 0.13	17.44 -1.25 1.15	20.47 -1.33 0.43	20.89 -1.46 2.02	21.34 -1.34 0.05	19.21 -1.16 0.00	17.56 -0.85 0.00	16.55 -0.55 0.00	15.21 -0.47 0.00	14.40 -0.46 0.00
LOWER___HUDSON 24059	14.81 1.02 0.00	14.01 0.94 0.00	13.45 0.90 -0.52	12.68 0.87 -0.35	12.15 0.85 0.00	13.11 0.91 -0.17	13.97 0.96 0.00	15.22 0.97 0.00	16.68 1.08 0.00	17.51 1.16 0.00	17.61 1.11 0.00	18.44 1.17 0.00	18.39 1.12 0.00	19.12 1.23 0.00	20.75 1.38 -0.01	21.37 1.47 -0.06	23.90 1.65 -0.02	26.32 1.85 -0.10	24.46 1.73 0.00	21.85 1.49 0.00	19.83 1.42 0.00	18.40 1.30 0.00	16.85 1.18 0.00	15.96 1.10 0.00
LWR___OSWEGATCHIE_HYD 23850	13.73 -0.05 0.00	13.12 0.05 0.00	11.98 -0.05 0.00	11.37 -0.09 0.00	11.24 -0.07 0.00	12.00 -0.02 0.00	12.98 -0.03 0.00	14.23 -0.03 0.00	15.62 0.02 0.00	16.30 -0.05 0.00	16.34 -0.17 0.00	17.04 -0.22 0.00	17.04 -0.22 0.00	17.58 -0.30 0.00	18.99 -0.29 0.09	18.68 -0.40 0.76	21.62 -0.33 0.28	22.69 -0.34 1.34	22.42 -0.27 0.04	20.13 -0.24 0.00	18.34 -0.07 0.00	17.14 0.03 0.00	15.68 0.00 0.00	14.83 -0.03 0.00
LYONS_FALL_HYD 23570	14.12 0.33 0.00	13.46 0.39 0.00	12.31 0.29 0.00	11.72 0.26 0.00	11.56 0.26 0.00	12.34 0.31 0.00	13.39 0.38 0.00	14.65 0.40 0.00	16.07 0.47 0.00	16.84 0.49 0.00	16.98 0.48 0.00	17.77 0.50 0.00	17.80 0.54 0.00	18.48 0.59 0.00	20.00 0.66 0.02	20.25 0.58 0.16	22.95 0.78 0.06	24.95 0.88 0.29	23.56 0.84 0.01	21.08 0.71 0.00	19.13 0.72 0.00	17.72 0.61 0.00	16.15 0.47 0.00	15.27 0.42 0.00
MADISON___COUNTY_LFGE 323628	14.16 0.37 0.00	13.46 0.39 0.00	12.35 0.31 -0.02	11.78 0.31 -0.01	11.61 0.31 0.00	12.38 0.35 -0.01	13.40 0.39 0.00	14.68 0.43 0.00	16.12 0.51 0.00	16.92 0.57 0.00	17.10 0.59 0.00	17.92 0.66 0.00	17.97 0.71 0.00	18.66 0.77 0.00	20.22 0.85 0.00	20.64 0.79 0.00	23.21 0.98 0.00	25.44 1.07 0.00	23.73 1.00 0.00	21.24 0.88 0.00	19.22 0.81 0.00	17.75 0.65 0.00	16.19 0.52 0.00	15.32 0.46 0.00
MAPLE_RIDGE_WT_1 323574	13.77 -0.01 0.00	13.06 -0.01 0.00	11.99 -0.01 0.02	11.43 -0.01 0.02	11.29 -0.01 0.00	12.00 -0.01 0.01	13.00 -0.01 0.00	14.24 -0.01 0.00	15.61 0.00 0.00	16.35 0.00 0.00	16.49 -0.02 0.00	17.25 -0.02 0.00	17.23 -0.03 0.00	17.84 -0.05 0.00	19.38 -0.06 -0.08	20.42 -0.08 -0.65	22.41 -0.07 -0.24	25.45 -0.07 -1.15	22.69 -0.07 -0.03	20.27 -0.10 0.00	18.28 -0.13 0.00	16.95 -0.15 0.00	15.50 -0.17 0.00	14.66 -0.19 0.00
MAPLE_RIDGE_WT_2 323611	13.77 -0.01 0.00	13.06 -0.01 0.00	11.99 -0.01 0.02	11.43 -0.01 0.02	11.29 -0.01 0.00	12.00 -0.01 0.01	13.00 -0.01 0.00	14.24 -0.01 0.00	15.61 0.00 0.00	16.35 0.00 0.00	16.49 -0.02 0.00	17.25 -0.02 0.00	17.23 -0.03 0.00	17.84 -0.05 0.00	19.38 -0.06 -0.08	20.42 -0.08 -0.65	22.41 -0.07 -0.24	25.45 -0.07 -1.15	22.69 -0.07 -0.03	20.27 -0.10 0.00	18.28 -0.13 0.00	16.95 -0.15 0.00	15.50 -0.17 0.00	14.66 -0.19 0.00
MARBLE_RIVER_WT_PWR 323696	13.43 -0.36 0.00	12.82 -0.25 0.00	11.74 -0.29 0.00	11.11 -0.34 0.00	11.00 -0.30 0.00	11.73 -0.30 0.00	12.68 -0.32 0.00	13.93 -0.33 0.00	15.33 -0.28 0.00	15.99 -0.36 0.00	16.11 -0.40 0.00	16.80 -0.47 0.00	16.76 -0.50 0.00	17.33 -0.55 0.00	18.62 -0.58 0.17	17.80 -0.59 1.45	21.05 -0.65 0.54	21.14 -0.68 2.55	22.03 -0.64 0.07	19.78 -0.59 0.00	17.86 -0.55 0.00	16.59 -0.51 0.00	15.22 -0.46 0.00	14.38 -0.48 0.00
MARSH_HILL_WT_PWR 323713	13.90 0.11 0.00	13.15 0.08 0.00	12.07 -0.04 -0.08	11.63 0.11 -0.06	11.42 0.11 0.00	12.11 0.06 -0.03	13.05 0.04 0.00	14.27 0.01 0.00	15.78 0.17 0.00	16.61 0.26 0.00	17.05 0.54 0.00	18.08 0.81 0.00	18.23 0.97 0.00	18.69 0.81 0.00	20.46 0.79 -0.30	20.43 0.52 -0.07	23.56 0.60 -0.72	26.51 0.78 -1.36	23.58 0.75 -0.10	21.22 0.86 0.00	19.29 0.88 0.00	17.70 0.60 0.00	16.04 0.36 0.00	15.12 0.27 0.00
MG INDUSTRY___DRP 24185	14.53 0.74 0.00	13.75 0.68 0.00	13.20 0.69 -0.49	12.45 0.66 -0.33	11.95 0.64 0.00	12.87 0.69 -0.16	13.70 0.69 0.00	14.94 0.68 0.00	16.35 0.75 0.00	17.17 0.82 0.00	17.29 0.79 0.00	18.08 0.81 0.00	18.02 0.76 0.00	18.73 0.84 0.00	20.29 0.93 0.00	20.87 1.03 0.00	23.35 1.11 0.00	25.56 1.19 0.00	23.86 1.14 0.00	21.35 0.98 0.00	19.31 0.90 0.00	17.97 0.87 0.00	16.49 0.81 0.00	15.64 0.79 0.00
MID___OSWEGATCHIE_HYD 23849	13.73 -0.05 0.00	13.12 0.05 0.00	11.98 -0.05 0.00	11.37 -0.09 0.00	11.24 -0.07 0.00	12.00 -0.02 0.00	12.98 -0.03 0.00	14.23 -0.03 0.00	15.62 0.02 0.00	16.30 -0.05 0.00	16.34 -0.17 0.00	17.04 -0.22 0.00	17.04 -0.22 0.00	17.58 -0.30 0.00	18.99 -0.29 0.09	18.68 -0.40 0.76	21.62 -0.33 0.28	22.69 -0.34 1.34	22.42 -0.27 0.04	20.13 -0.24 0.00	18.34 -0.07 0.00	17.14 0.03 0.00	15.68 0.00 0.00	14.83 -0.03 0.00
MID___RAQUETTE_HYD 23851	13.36 -0.43 0.00	12.80 -0.28 0.00	11.67 -0.36 0.00	11.05 -0.41 0.00	10.93 -0.37 0.00	11.66 -0.36 0.00	12.62 -0.39 0.00	13.86 -0.40 0.00	15.23 -0.37 0.00	15.82 -0.52 0.00	15.79 -0.71 0.00	16.40 -0.86 0.00	16.38 -0.88 0.00	16.80 -1.09 0.00	18.05 -1.18 0.13	17.44 -1.25 1.15	20.47 -1.33 0.43	20.89 -1.46 2.02	21.34 -1.34 0.05	19.21 -1.16 0.00	17.56 -0.85 0.00	16.55 -0.55 0.00	15.21 -0.47 0.00	14.40 -0.46 0.00

MILLIKEN___1 23584	14.03 0.25 0.00	13.29 0.22 0.00	12.30 0.19 -0.08	11.73 0.22 -0.05	11.52 0.21 0.00	12.28 0.23 -0.03	13.27 0.26 0.00	14.54 0.28 0.00	15.85 0.25 0.00	16.63 0.28 0.00	16.85 0.35 0.00	17.70 0.43 0.00	17.77 0.50 0.00	18.37 0.48 0.00	19.87 0.50 0.00	20.28 0.44 0.00	22.82 0.53 -0.05	25.20 0.73 -0.10	23.44 0.71 -0.01	21.08 0.71 0.00	19.07 0.66 0.00	17.60 0.50 0.00	16.04 0.36 0.00	15.17 0.31 0.00
MILLIKEN___2 23585	14.03 0.25 0.00	13.29 0.22 0.00	12.30 0.19 -0.08	11.73 0.22 -0.05	11.52 0.21 0.00	12.28 0.23 -0.03	13.27 0.26 0.00	14.54 0.28 0.00	15.85 0.25 0.00	16.63 0.28 0.00	16.85 0.35 0.00	17.70 0.43 0.00	17.77 0.50 0.00	18.37 0.48 0.00	19.87 0.50 0.00	20.28 0.44 0.00	22.82 0.53 -0.05	25.20 0.73 -0.10	23.44 0.71 -0.01	21.08 0.71 0.00	19.07 0.66 0.00	17.60 0.50 0.00	16.04 0.36 0.00	15.17 0.31 0.00
MILLIKEN___DIESEL 23629	14.03 0.25 0.00	13.29 0.22 0.00	12.30 0.19 -0.08	11.73 0.22 -0.05	11.52 0.21 0.00	12.28 0.23 -0.03	13.27 0.26 0.00	14.54 0.28 0.00	15.85 0.25 0.00	16.63 0.28 0.00	16.85 0.35 0.00	17.70 0.43 0.00	17.77 0.50 0.00	18.37 0.48 0.00	19.87 0.50 0.00	20.28 0.44 0.00	22.82 0.53 -0.05	25.20 0.73 -0.10	23.44 0.71 -0.01	21.08 0.71 0.00	19.07 0.66 0.00	17.60 0.50 0.00	16.04 0.36 0.00	15.17 0.31 0.00
MILLSEAT___LFGE 323607	13.58 -0.21 0.00	12.82 -0.25 0.00	11.69 -0.40 -0.06	11.27 -0.23 -0.04	11.07 -0.24 0.00	11.72 -0.32 -0.02	12.62 -0.39 0.00	13.84 -0.41 0.00	15.37 -0.23 0.00	16.17 -0.18 0.00	16.60 0.10 0.00	17.68 0.41 0.00	17.83 0.57 0.00	18.23 0.34 -0.01	19.72 0.35 -0.01	19.84 0.00 0.00	22.30 0.04 -0.02	24.58 0.17 -0.04	22.93 0.20 0.00	20.68 0.31 -0.01	18.85 0.44 0.00	17.29 0.19 0.00	15.65 -0.03 0.00	14.72 -0.13 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.87 1.09 0.00	14.06 0.99 0.00	13.44 1.03 -0.38	12.72 1.01 -0.26	12.30 0.99 0.00	13.20 1.05 -0.13	14.13 1.12 0.00	15.49 1.24 0.00	17.03 1.42 0.00	17.95 1.60 0.00	18.09 1.58 0.00	18.87 1.61 0.00	18.87 1.61 0.00	19.59 1.70 0.00	21.21 1.84 0.00	21.83 1.98 0.00	24.42 2.18 0.00	26.71 2.34 0.00	24.86 2.14 0.00	22.24 1.87 0.00	20.03 1.62 0.00	18.76 1.66 0.00	17.18 1.51 0.00	16.22 1.37 0.00
MODEL_CITY_ENERGY 24167	13.14 -0.65 0.00	12.42 -0.65 0.00	11.31 -0.77 -0.06	10.94 -0.56 -0.04	10.74 -0.56 0.00	11.35 -0.70 -0.02	12.19 -0.82 0.00	13.34 -0.91 0.00	14.83 -0.78 0.00	15.58 -0.77 0.00	16.02 -0.48 0.00	17.07 -0.19 0.00	17.23 -0.03 0.00	17.57 -0.32 0.00	18.69 -0.37 0.31	19.02 -0.73 0.09	20.64 -0.80 0.80	22.12 -0.76 1.49	21.92 -0.68 0.13	19.86 -0.51 0.00	18.12 -0.30 0.00	16.69 -0.41 0.00	15.11 -0.56 0.00	14.23 -0.62 0.00
MODERN_LFGE___ 323580	13.14 -0.65 0.00	12.42 -0.65 0.00	11.31 -0.77 -0.06	10.94 -0.56 -0.04	10.74 -0.56 0.00	11.35 -0.70 -0.02	12.19 -0.82 0.00	13.34 -0.91 0.00	14.83 -0.78 0.00	15.58 -0.77 0.00	16.02 -0.48 0.00	17.07 -0.19 0.00	17.23 -0.03 0.00	17.57 -0.32 0.00	18.69 -0.37 0.31	19.02 -0.73 0.09	20.64 -0.80 0.80	22.12 -0.76 1.49	21.92 -0.68 0.13	19.86 -0.51 0.00	18.12 -0.30 0.00	16.69 -0.41 0.00	15.11 -0.56 0.00	14.23 -0.62 0.00
MOHAWK_PAPER___DRP 24187	14.72 0.94 0.00	13.92 0.85 0.00	13.36 0.83 -0.51	12.60 0.80 -0.34	12.08 0.78 0.00	13.02 0.83 -0.17	13.87 0.86 0.00	15.11 0.86 0.00	16.54 0.94 0.00	17.36 1.01 0.00	17.46 0.96 0.00	18.28 1.02 0.00	18.23 0.97 0.00	18.96 1.07 0.00	20.55 1.18 -0.01	21.18 1.29 -0.05	23.68 1.42 -0.02	26.02 1.56 -0.09	24.21 1.48 0.00	21.63 1.26 0.00	19.61 1.20 0.00	18.21 1.11 0.00	16.69 1.02 0.00	15.84 0.98 0.00
MONGAUP___HYD 23641	14.74 0.95 0.00	13.92 0.85 0.00	13.23 0.85 -0.35	12.53 0.84 -0.24	12.13 0.82 0.00	13.01 0.87 -0.12	13.95 0.94 0.00	15.25 1.00 0.00	16.73 1.12 0.00	17.64 1.29 0.00	17.77 1.27 0.00	18.54 1.28 0.00	18.61 1.35 0.00	19.34 1.45 0.00	20.88 1.51 0.00	21.41 1.57 0.00	23.84 1.60 0.00	26.15 1.78 0.00	24.37 1.64 0.00	21.94 1.57 0.00	19.87 1.45 0.00	18.59 1.49 0.00	16.99 1.32 0.00	16.06 1.20 0.00
MONTAUK___DIESEL 23721	22.21 2.48 -5.94	19.65 2.26 -4.31	14.73 2.32 -0.39	13.87 2.15 -0.26	13.33 2.02 0.00	14.36 2.20 -0.13	15.64 2.63 0.00	17.20 2.92 -0.02	20.51 3.42 -1.48	21.46 3.78 -1.34	25.13 3.88 -4.75	28.79 4.26 -7.26	31.21 4.44 -9.50	34.52 4.65 -11.98	47.17 5.06 -22.75	40.98 5.22 -15.92	49.68 5.85 -21.59	61.52 6.46 -30.69	49.14 5.93 -20.48	47.05 5.18 -21.50	44.41 4.49 -21.51	29.08 4.17 -7.81	25.74 3.62 -6.44	21.46 3.28 -3.32
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.03 1.24 0.00	14.20 1.12 0.00	13.57 1.15 -0.39	12.84 1.12 -0.26	12.42 1.12 0.00	13.32 1.17 -0.13	14.27 1.26 0.00	15.67 1.43 0.01	17.18 1.62 0.05	17.67 1.81 0.49	18.14 1.80 0.16	18.81 1.83 0.28	18.27 1.83 0.82	18.20 1.95 1.64	20.30 2.09 1.16	20.28 2.24 1.80	23.65 2.47 1.05	27.01 2.66 0.01	25.09 2.43 0.07	22.50 2.14 0.00	20.27 1.86 0.00	18.98 1.88 0.00	17.12 1.72 0.28	16.30 1.56 0.11
MUNSVILLE_WIND_PWR 323609	14.60 0.81 0.00	13.95 0.88 0.00	12.85 0.71 -0.12	12.25 0.71 -0.08	12.00 0.70 0.00	12.86 0.79 -0.04	13.93 0.92 0.00	15.21 0.96 0.00	16.68 1.08 0.00	17.53 1.18 0.00	17.72 1.22 0.00	18.59 1.33 0.00	18.65 1.38 0.00	19.36 1.47 0.00	20.95 1.57 -0.02	21.34 1.49 0.00	24.12 1.82 -0.06	26.67 2.19 -0.11	24.80 2.07 -0.01	22.20 1.83 0.00	20.12 1.71 0.00	18.50 1.40 0.00	16.81 1.13 0.00	15.84 0.98 0.00
N SALMON___HYD 24042	13.47 -0.32 0.00	12.89 -0.18 0.00	11.76 -0.26 0.00	11.12 -0.33 0.00	11.03 -0.27 0.00	11.77 -0.25 0.00	12.71 -0.30 0.00	13.97 -0.28 0.00	15.40 -0.20 0.00	16.07 -0.28 0.00	16.14 -0.36 0.00	16.82 -0.45 0.00	16.78 -0.48 0.00	17.33 -0.55 0.00	18.61 -0.60 0.16	17.90 -0.59 1.35	21.09 -0.65 0.50	21.31 -0.68 2.38	22.03 -0.64 0.06	19.80 -0.57 0.00	17.90 -0.52 0.00	16.66 -0.44 0.00	15.29 -0.39 0.00	14.46 -0.40 0.00
N.E_GEN_SANDY PD 24062	15.50 1.01 -0.71	14.60 0.93 -0.60	13.40 0.93 -0.45	13.10 0.90 -0.74	13.20 0.89 -1.00	13.77 0.94 -0.81	14.80 0.99 -0.80	15.28 1.03 0.00	16.73 1.12 0.00	17.59 1.24 0.00	17.71 1.20 0.00	18.47 1.23 0.02	18.44 1.16 -0.02	19.16 1.27 0.00	20.76 1.40 0.00	22.70 1.53 -1.33	24.90 1.67 -1.00	27.98 1.80 -1.81	26.47 1.66 -2.08	24.60 1.47 -2.76	20.33 1.31 -0.61	18.40 1.30 0.00	16.90 1.22 0.00	16.00 1.14 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.82 1.03 0.00	14.00 0.93 0.00	13.37 0.97 -0.37	12.67 0.96 -0.25	12.25 0.95 0.00	13.15 1.00 -0.13	14.08 1.07 0.00	15.42 1.17 0.00	16.93 1.33 0.00	17.87 1.52 0.00	18.00 1.50 0.00	18.78 1.52 0.00	18.80 1.54 0.00	19.52 1.63 0.00	21.13 1.76 0.00	21.75 1.91 0.00	24.33 2.09 0.00	26.63 2.27 0.00	24.80 2.07 0.00	22.18 1.81 0.00	19.98 1.56 0.00	18.69 1.59 0.00	17.12 1.44 0.00	16.16 1.31 0.00

NARROWS_GT1_1 24228	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NARROWS_GT1_2 24229	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NARROWS_GT1_3 24230	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NARROWS_GT1_4 24231	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NARROWS_GT1_5 24232	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NARROWS_GT1_6 24233	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NARROWS_GT1_7 24234	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NARROWS_GT1_8 24235	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NARROWS_GT2_1 24236	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NARROWS_GT2_2 24237	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NARROWS_GT2_3 24238	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NARROWS_GT2_4 24239	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NARROWS_GT2_5 24240	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NARROWS_GT2_6 24241	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NARROWS_GT2_7 24242	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24

NARROWS_GT2_8 24243	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.81 1.02 0.00	13.99 0.91 0.00	13.32 0.88 -0.42	12.60 0.86 -0.28	12.15 0.85 0.00	13.06 0.89 -0.14	13.96 0.95 0.00	15.22 0.97 0.00	16.70 1.09 0.00	17.62 1.28 0.00	17.76 1.25 0.00	18.51 1.24 0.00	18.54 1.28 0.00	19.30 1.41 0.00	20.92 1.55 0.00	21.61 1.77 0.00	24.08 1.84 0.00	26.41 2.05 0.00	24.57 1.84 0.00	21.98 1.61 0.00	19.81 1.40 0.00	18.59 1.49 0.00	16.99 1.32 0.00	16.07 1.22 0.00
NEG CAPITAL___MECHNVIL 23645	15.03 1.24 0.00	14.18 1.11 0.00	13.60 1.05 -0.53	12.81 1.00 -0.36	12.29 0.98 0.00	13.26 1.06 -0.18	14.15 1.15 0.00	15.45 1.20 0.00	16.95 1.34 0.00	17.82 1.47 0.00	17.87 1.37 0.00	18.73 1.47 0.00	18.70 1.43 0.00	19.43 1.54 0.00	21.06 1.68 -0.01	21.67 1.77 -0.06	24.28 2.02 -0.02	26.82 2.34 -0.11	24.94 2.20 0.00	22.26 1.89 0.00	20.23 1.82 0.00	18.73 1.63 0.00	17.13 1.46 0.00	16.21 1.35 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.34 -0.44 0.00	12.63 -0.44 0.00	11.59 -0.48 -0.05	11.10 -0.39 -0.03	10.91 -0.40 0.00	11.60 -0.44 -0.02	12.50 -0.51 0.00	13.73 -0.53 0.00	15.09 -0.51 0.00	15.86 -0.49 0.00	16.15 -0.35 0.00	17.04 -0.22 0.00	17.14 -0.12 0.00	17.66 -0.23 0.00	19.08 -0.27 0.01	19.38 -0.46 0.00	21.71 -0.49 0.04	23.86 -0.44 0.07	22.32 -0.41 0.00	20.10 -0.27 0.00	18.26 -0.15 0.00	16.79 -0.31 0.00	15.27 -0.41 0.00	14.42 -0.43 0.00
NEG CENTRAL___DRP 24199	13.79 0.00 0.00	13.06 -0.01 0.00	12.03 -0.05 -0.05	11.50 0.01 -0.03	11.32 0.01 0.00	12.04 0.00 -0.02	13.01 0.00 0.00	14.27 0.01 0.00	15.62 0.02 0.00	16.40 0.05 0.00	16.70 0.20 0.00	17.59 0.33 0.00	17.68 0.41 0.00	18.27 0.38 0.00	19.71 0.35 0.00	20.06 0.22 0.00	22.44 0.20 0.00	24.68 0.32 0.00	23.05 0.32 0.00	20.80 0.43 0.00	18.85 0.44 0.00	17.36 0.26 0.00	15.82 0.14 0.00	14.95 0.09 0.00
NEG CENTRAL___INDECK 23768	14.05 0.26 0.00	13.29 0.22 0.00	12.17 0.07 -0.07	11.69 0.18 -0.05	11.48 0.18 0.00	12.20 0.16 -0.02	13.17 0.16 0.00	14.45 0.20 0.00	15.98 0.37 0.00	16.86 0.51 0.00	17.25 0.74 0.00	18.27 1.00 0.00	18.39 1.12 0.00	18.87 0.98 0.00	20.50 1.06 -0.07	20.67 0.81 -0.02	23.35 0.93 -0.19	25.94 1.22 -0.35	23.91 1.16 -0.02	21.57 1.20 0.00	19.59 1.18 0.00	17.90 0.80 0.00	16.19 0.52 0.00	15.26 0.40 0.00
NEG CENTRAL___SENECA 23627	13.84 0.06 0.00	13.10 0.03 0.00	12.06 -0.02 -0.06	11.54 0.05 -0.04	11.36 0.06 0.00	12.08 0.04 -0.02	13.03 0.03 0.00	14.30 0.04 0.00	15.67 0.06 0.00	16.46 0.12 0.00	16.81 0.31 0.00	17.75 0.48 0.00	17.87 0.60 0.00	18.43 0.54 0.00	19.84 0.46 -0.01	20.14 0.30 0.00	22.50 0.27 0.00	24.76 0.39 0.00	23.16 0.43 0.00	20.96 0.59 0.00	19.04 0.63 0.00	17.51 0.41 0.00	15.93 0.25 0.00	15.03 0.18 0.00
NEG CENTRAL___STATE_STREET 24147	13.84 0.06 0.00	13.11 0.04 0.00	12.10 0.02 -0.05	11.55 0.06 -0.03	11.36 0.06 0.00	12.10 0.06 -0.02	13.09 0.08 0.00	14.35 0.10 0.00	15.70 0.09 0.00	16.46 0.12 0.00	16.72 0.21 0.00	17.58 0.31 0.00	17.64 0.38 0.00	18.27 0.38 0.00	19.77 0.41 0.00	20.12 0.28 0.00	22.57 0.33 0.00	24.81 0.44 0.00	23.16 0.43 0.00	20.82 0.45 0.00	18.85 0.44 0.00	17.37 0.27 0.00	15.83 0.16 0.00	14.97 0.12 0.00
NEG MILLWOOD___DRP 24198	14.98 1.20 0.00	14.17 1.10 0.00	13.53 1.11 -0.40	12.80 1.08 -0.27	12.36 1.05 0.00	13.26 1.11 -0.13	14.20 1.20 0.00	15.58 1.33 0.00	17.12 1.51 0.00	18.10 1.75 0.00	18.23 1.73 0.00	19.03 1.76 0.00	19.04 1.78 0.00	19.82 1.93 0.00	21.40 2.03 0.00	22.04 2.20 0.00	24.68 2.45 0.00	27.05 2.68 0.00	25.18 2.46 0.00	22.53 2.16 0.00	20.25 1.84 0.00	18.97 1.86 0.00	17.32 1.65 0.00	16.36 1.50 0.00
NEG NORTH_FLCN_SEA 23793	13.55 -0.23 0.00	12.95 -0.12 0.00	11.85 -0.18 0.00	11.22 -0.24 0.00	11.11 -0.19 0.00	11.85 -0.18 0.00	12.79 -0.22 0.00	14.05 -0.20 0.00	15.48 -0.13 0.00	16.15 -0.20 0.00	16.27 -0.23 0.00	16.97 -0.29 0.00	16.94 -0.33 0.00	17.53 -0.36 0.00	18.83 -0.37 0.17	18.04 -0.36 1.45	21.30 -0.40 0.54	21.43 -0.39 2.54	22.30 -0.36 0.07	20.02 -0.35 0.00	18.06 -0.35 0.00	16.76 -0.34 0.00	15.38 -0.30 0.00	14.53 -0.33 0.00
NEG NORTH_KES_CHATGAY 23792	13.40 -0.39 0.00	12.80 -0.28 0.00	11.70 -0.32 0.00	11.09 -0.37 0.00	10.98 -0.33 0.00	11.70 -0.32 0.00	12.64 -0.36 0.00	13.90 -0.36 0.00	15.29 -0.31 0.00	15.96 -0.39 0.00	16.06 -0.44 0.00	16.75 -0.52 0.00	16.73 -0.54 0.00	17.30 -0.59 0.00	18.56 -0.64 0.17	17.79 -0.64 1.42	21.02 -0.69 0.53	21.14 -0.73 2.50	21.98 -0.68 0.07	19.74 -0.63 0.00	17.80 -0.61 0.00	16.54 -0.56 0.00	15.17 -0.50 0.00	14.35 -0.51 0.00
NEG NORTH___ALICE_FALLS 23915	13.52 -0.26 0.00	12.94 -0.13 0.00	11.82 -0.20 0.00	11.18 -0.28 0.00	11.09 -0.22 0.00	11.82 -0.20 0.00	12.76 -0.25 0.00	14.04 -0.21 0.00	15.46 -0.14 0.00	16.15 -0.20 0.00	16.26 -0.25 0.00	16.95 -0.31 0.00	16.92 -0.35 0.00	17.51 -0.38 0.00	18.83 -0.37 0.17	18.04 -0.36 1.44	21.30 -0.40 0.54	21.44 -0.39 2.54	22.28 -0.39 0.07	20.02 -0.35 0.00	18.04 -0.37 0.00	16.74 -0.36 0.00	15.36 -0.31 0.00	14.51 -0.34 0.00
NEG NORTH___LWR_SARANAC 23913	13.52 -0.26 0.00	12.94 -0.13 0.00	11.82 -0.20 0.00	11.18 -0.28 0.00	11.09 -0.22 0.00	11.82 -0.20 0.00	12.76 -0.25 0.00	14.04 -0.21 0.00	15.46 -0.14 0.00	16.15 -0.20 0.00	16.26 -0.25 0.00	16.95 -0.31 0.00	16.92 -0.35 0.00	17.51 -0.38 0.00	18.83 -0.37 0.17	18.04 -0.36 1.44	21.30 -0.40 0.54	21.44 -0.39 2.54	22.28 -0.39 0.07	20.02 -0.35 0.00	18.04 -0.37 0.00	16.74 -0.36 0.00	15.36 -0.31 0.00	14.51 -0.34 0.00
NEG NORTH___PLATTSBURG 23628	13.52 -0.26 0.00	12.94 -0.13 0.00	11.82 -0.20 0.00	11.18 -0.28 0.00	11.09 -0.22 0.00	11.82 -0.20 0.00	12.76 -0.25 0.00	14.04 -0.21 0.00	15.46 -0.14 0.00	16.15 -0.20 0.00	16.26 -0.25 0.00	16.95 -0.31 0.00	16.92 -0.35 0.00	17.51 -0.38 0.00	18.83 -0.37 0.17	18.04 -0.36 1.44	21.30 -0.40 0.54	21.44 -0.39 2.54	22.28 -0.39 0.07	20.02 -0.35 0.00	18.04 -0.37 0.00	16.74 -0.36 0.00	15.36 -0.31 0.00	14.51 -0.34 0.00
NEG WEST_LEA_LOCKPORT 23791	13.30 -0.48 0.00	12.58 -0.50 0.00	11.45 -0.64 -0.06	11.07 -0.42 -0.04	10.87 -0.43 0.00	11.49 -0.55 -0.02	12.35 -0.66 0.00	13.53 -0.73 0.00	15.03 -0.58 0.00	15.81 -0.54 0.00	16.26 -0.25 0.00	17.32 0.05 0.00	17.47 0.21 0.00	17.82 -0.07 -0.01	19.30 -0.10 -0.03	19.37 -0.48 0.00	21.82 -0.49 -0.07	24.07 -0.44 -0.14	22.35 -0.39 0.00	20.15 -0.22 -0.01	18.37 -0.04 0.00	16.91 -0.19 0.00	15.32 -0.36 0.00	14.42 -0.43 0.00

NEG WEST___LANCASTR 23811	13.76 -0.03 0.00	12.99 -0.08 0.00	11.91 -0.18 -0.07	11.52 0.01 -0.05	11.30 0.00 0.00	11.98 -0.07 -0.02	12.84 -0.17 0.00	14.03 -0.23 0.00	15.57 -0.03 0.00	16.40 0.05 0.00	16.85 0.35 0.00	17.94 0.67 0.00	18.13 0.86 0.00	18.52 0.63 0.00	21.90 0.64 -1.90	20.64 0.32 -0.48	27.51 0.40 -4.87	34.07 0.54 -9.17	23.94 0.50 -0.71	20.94 0.57 0.00	19.06 0.64 0.00	17.53 0.43 0.00	15.85 0.17 0.00	14.95 0.09 0.00
NEG_PENN_ALLEGHNY 23528	14.02 0.23 0.00	13.28 0.21 0.00	12.34 0.19 -0.13	11.78 0.24 -0.08	11.54 0.24 0.00	12.30 0.23 -0.04	13.24 0.23 0.00	14.48 0.23 0.00	15.89 0.28 0.00	16.67 0.33 0.00	16.91 0.41 0.00	17.78 0.52 0.00	17.87 0.60 0.00	18.44 0.56 0.00	19.98 0.58 -0.03	20.34 0.50 -0.01	22.90 0.58 -0.08	25.25 0.73 -0.16	23.42 0.68 -0.01	21.04 0.67 0.00	19.04 0.63 0.00	17.58 0.48 0.00	16.05 0.38 0.00	15.18 0.33 0.00
NEG___GEN_MONROE 24207	13.77 -0.01 0.00	13.05 -0.03 0.00	11.91 -0.17 -0.05	11.44 -0.05 -0.03	11.24 -0.07 0.00	11.91 -0.13 -0.02	12.83 -0.18 0.00	14.10 -0.16 0.00	15.59 -0.02 0.00	16.41 0.07 0.00	16.78 0.28 0.00	17.82 0.55 0.00	17.94 0.67 0.00	18.46 0.57 0.00	20.06 0.70 0.00	20.30 0.46 0.00	22.79 0.56 0.00	25.12 0.76 0.00	23.39 0.66 0.00	21.04 0.67 0.00	19.09 0.68 0.00	17.48 0.38 0.00	15.80 0.12 0.00	14.90 0.04 0.00
NEPA___ENERGY 23901	13.66 -0.12 0.00	12.89 -0.18 0.00	11.77 -0.32 -0.06	11.36 -0.14 -0.04	11.16 -0.15 0.00	11.82 -0.23 -0.02	12.71 -0.30 0.00	13.93 -0.33 0.00	15.48 -0.13 0.00	16.32 -0.03 0.00	16.78 0.28 0.00	17.89 0.62 0.00	18.04 0.78 0.00	18.45 0.56 0.00	21.22 0.56 -1.30	20.34 0.18 -0.32	25.83 0.25 -3.35	31.02 0.34 -6.31	23.57 0.36 -0.48	20.82 0.45 0.00	18.98 0.57 0.00	17.44 0.34 0.00	15.76 0.08 0.00	14.83 -0.03 0.00
NEVERSINK___HYD 23608	14.52 0.73 0.00	13.73 0.65 0.00	13.05 0.67 -0.35	12.36 0.66 -0.23	11.96 0.66 0.00	12.83 0.69 -0.12	13.75 0.74 0.00	15.07 0.81 0.00	16.61 1.00 0.00	17.53 1.18 0.00	17.66 1.15 0.00	18.40 1.14 0.00	18.45 1.19 0.00	19.21 1.32 0.00	20.78 1.41 0.00	21.41 1.57 0.00	24.02 1.78 0.00	26.17 1.80 0.00	24.39 1.66 0.00	21.85 1.49 0.00	19.66 1.25 0.00	18.35 1.25 0.00	16.77 1.10 0.00	15.85 1.00 0.00
NEWTON___FALLS_HYD 23847	13.73 -0.05 0.00	13.12 0.05 0.00	11.98 -0.05 0.00	11.37 -0.09 0.00	11.24 -0.07 0.00	12.00 -0.02 0.00	12.98 -0.03 0.00	14.23 -0.03 0.00	15.62 0.02 0.00	16.30 -0.05 0.00	16.34 -0.17 0.00	17.04 -0.22 0.00	17.04 -0.22 0.00	17.58 -0.30 0.00	18.99 -0.29 0.09	18.68 -0.40 0.76	21.62 -0.33 0.28	22.69 -0.34 1.34	22.42 -0.27 0.04	20.13 -0.24 0.00	18.34 -0.07 0.00	17.14 0.03 0.00	15.68 0.00 0.00	14.83 -0.03 0.00
NIAGARA_115E_LBMP 323715	13.05 -0.73 0.00	12.34 -0.73 0.00	11.23 -0.85 -0.06	10.87 -0.63 -0.04	10.67 -0.63 0.00	11.26 -0.78 -0.02	12.10 -0.91 0.00	13.24 -1.01 0.00	14.70 -0.91 0.00	15.45 -0.90 0.00	15.89 -0.61 0.00	16.94 -0.33 0.00	17.07 -0.19 0.00	17.43 -0.47 0.00	18.36 -0.52 0.49	18.81 -0.89 0.14	20.00 -0.98 1.26	21.07 -0.95 2.35	21.65 -0.89 0.20	19.68 -0.69 0.00	17.97 -0.44 0.00	16.55 -0.55 0.00	15.00 -0.67 0.00	14.13 -0.73 0.00
NIAGARA_115W_LBMP 323714	12.96 -0.83 0.00	12.26 -0.81 0.00	11.16 -0.93 -0.06	10.79 -0.71 -0.04	10.59 -0.71 0.00	11.18 -0.87 -0.02	12.01 -1.00 0.00	13.13 -1.13 0.00	14.58 -1.03 0.00	15.32 -1.03 0.00	15.74 -0.76 0.00	16.78 -0.48 0.00	16.92 -0.35 0.00	17.22 -0.64 0.02	18.16 -0.72 0.49	18.61 -1.09 0.14	19.78 -1.20 1.26	20.83 -1.19 2.35	21.44 -1.09 0.20	19.47 -0.88 0.02	17.79 -0.63 0.00	16.38 -0.72 0.00	14.86 -0.82 0.00	14.01 -0.85 0.00
NIAGARA_230_LBMP 323716	13.15 -0.63 0.00	12.44 -0.63 0.00	11.34 -0.75 -0.06	10.97 -0.53 -0.04	10.77 -0.53 0.00	11.37 -0.67 -0.02	12.20 -0.81 0.00	13.34 -0.91 0.00	14.81 -0.80 0.00	15.55 -0.80 0.00	15.97 -0.53 0.00	17.02 -0.24 0.00	17.16 -0.10 0.00	17.49 -0.39 0.00	18.41 -0.48 0.47	18.87 -0.85 0.12	20.09 -0.91 1.24	21.14 -0.90 2.33	21.74 -0.82 0.18	19.77 -0.59 0.00	18.04 -0.37 0.00	16.64 -0.46 0.00	15.10 -0.58 0.00	14.23 -0.62 0.00
NIAGARA____ 23760	13.03 -0.76 0.00	12.31 -0.76 0.00	11.22 -0.87 -0.06	10.85 -0.65 -0.04	10.65 -0.66 0.00	11.24 -0.81 -0.02	12.07 -0.94 0.00	13.21 -1.04 0.00	14.68 -0.92 0.00	15.45 -0.90 0.00	15.88 -0.63 0.00	16.92 -0.35 0.00	17.06 -0.21 0.00	17.40 -0.48 0.01	18.33 -0.56 0.48	18.78 -0.93 0.13	19.99 -1.00 1.25	21.05 -0.98 2.34	21.66 -0.89 0.18	19.65 -0.71 0.01	17.93 -0.48 0.00	16.52 -0.58 0.00	14.99 -0.69 0.00	14.11 -0.74 0.00
NINE_MILE_1 23575	13.48 -0.30 0.00	12.77 -0.30 0.00	11.77 -0.28 -0.02	11.22 -0.25 -0.02	11.05 -0.25 0.00	11.76 -0.28 -0.01	12.71 -0.30 0.00	13.93 -0.33 0.00	15.20 -0.41 0.00	15.91 -0.44 0.00	16.11 -0.40 0.00	16.88 -0.38 0.00	16.92 -0.35 0.00	17.51 -0.38 0.00	18.96 -0.41 0.00	19.37 -0.48 0.00	21.73 -0.51 0.00	23.83 -0.54 0.00	22.23 -0.50 0.00	19.94 -0.43 0.00	18.04 -0.37 0.00	16.71 -0.39 0.00	15.27 -0.41 0.00	14.49 -0.37 0.00
NINE_MILE_2 23744	13.48 -0.30 0.00	12.77 -0.30 0.00	11.77 -0.28 -0.02	11.23 -0.24 -0.02	11.05 -0.25 0.00	11.77 -0.26 -0.01	12.71 -0.30 0.00	13.93 -0.33 0.00	15.20 -0.41 0.00	15.91 -0.44 0.00	16.11 -0.40 0.00	16.88 -0.38 0.00	16.92 -0.35 0.00	17.51 -0.38 0.00	18.96 -0.41 0.00	19.37 -0.48 0.00	21.73 -0.51 0.00	23.83 -0.54 0.00	22.23 -0.50 0.00	19.94 -0.43 0.00	18.04 -0.37 0.00	16.71 -0.39 0.00	15.27 -0.41 0.00	14.49 -0.37 0.00
NM_CAPITAL___DRP 24208	14.63 0.84 0.00	13.84 0.77 0.00	13.30 0.77 -0.50	12.54 0.74 -0.34	12.03 0.72 0.00	12.96 0.77 -0.17	13.78 0.77 0.00	14.99 0.74 0.00	16.40 0.80 0.00	17.21 0.87 0.00	17.33 0.82 0.00	18.11 0.85 0.00	18.06 0.79 0.00	18.78 0.89 0.00	20.38 1.01 -0.01	20.98 1.09 -0.05	23.45 1.20 -0.02	25.77 1.31 -0.08	23.96 1.23 0.00	21.41 1.04 0.00	19.39 0.98 0.00	18.04 0.94 0.00	16.55 0.88 0.00	15.70 0.85 0.00
NM_CENTRAL___DRP 24181	13.76 -0.03 0.00	13.05 -0.03 0.00	12.01 -0.05 -0.03	11.47 -0.01 -0.02	11.29 -0.01 0.00	12.01 -0.02 -0.01	13.00 -0.01 0.00	14.25 0.00 0.00	15.59 -0.02 0.00	16.35 0.00 0.00	16.55 0.05 0.00	17.39 0.12 0.00	17.42 0.16 0.00	18.05 0.16 0.00	19.54 0.17 0.00	19.94 0.10 0.00	22.35 0.11 0.00	24.51 0.15 0.00	22.87 0.14 0.00	20.53 0.16 0.00	18.58 0.17 0.00	17.15 0.05 0.00	15.66 -0.02 0.00	14.84 -0.01 0.00
NM_FRONTIER___DRP 24179	12.96 -0.83 0.00	12.26 -0.81 0.00	11.16 -0.93 -0.06	10.79 -0.71 -0.04	10.59 -0.71 0.00	11.18 -0.87 -0.02	12.01 -1.00 0.00	13.13 -1.13 0.00	14.58 -1.03 0.00	15.32 -1.03 0.00	15.74 -0.76 0.00	16.78 -0.48 0.00	16.92 -0.35 0.00	17.22 -0.64 0.02	18.16 -0.72 0.49	18.61 -1.09 0.14	19.78 -1.20 1.26	20.83 -1.19 2.35	21.44 -1.09 0.20	19.47 -0.88 0.02	17.79 -0.63 0.00	16.38 -0.72 0.00	14.86 -0.82 0.00	14.01 -0.85 0.00

NM_ST_REGIS___HYD 24053	13.39 -0.40 0.00	12.82 -0.25 0.00	11.69 -0.34 0.00	11.06 -0.40 0.00	10.95 -0.35 0.00	11.69 -0.34 0.00	12.64 -0.36 0.00	13.88 -0.37 0.00	15.28 -0.33 0.00	15.89 -0.46 0.00	15.88 -0.63 0.00	16.51 -0.76 0.00	16.49 -0.78 0.00	16.92 -0.97 0.00	18.20 -1.03 0.14	17.58 -1.07 0.19	20.63 -1.16 0.44	21.00 -1.27 0.209	21.52 -1.16 0.05	19.35 -1.02 0.00	17.64 -0.77 0.00	16.57 -0.53 0.00	15.22 -0.46 0.00	14.41 -0.45 0.00
NORTHPORT___1 23551	21.09 1.37 -5.94	18.68 1.29 -4.31	13.81 1.39 -0.39	13.03 1.32 -0.26	12.55 1.24 0.00	13.51 1.36 -0.13	14.61 1.60 0.00	16.04 1.77 -0.02	19.07 1.98 -1.48	19.82 2.14 -1.34	23.32 2.08 -4.74	24.59 2.21 -5.11	24.99 2.19 -5.53	25.75 2.29 -5.57	26.47 2.44 -4.66	28.65 2.62 -6.19	29.72 2.89 -4.59	30.60 3.19 -3.04	29.44 2.91 -3.81	27.75 2.55 -4.84	26.21 2.25 -5.56	25.05 2.26 -5.70	23.92 2.01 -6.23	20.01 1.86 -3.30
NORTHPORT___2 23552	21.09 1.37 -5.94	18.68 1.29 -4.31	13.81 1.39 -0.39	13.03 1.32 -0.26	12.55 1.24 0.00	13.51 1.36 -0.13	14.61 1.60 0.00	16.04 1.77 -0.02	19.07 1.98 -1.48	19.82 2.14 -1.34	23.32 2.08 -4.74	24.59 2.21 -5.11	24.99 2.19 -5.53	25.75 2.29 -5.57	26.47 2.44 -4.66	28.65 2.62 -6.19	29.72 2.89 -4.59	30.60 3.19 -3.04	29.44 2.91 -3.81	27.75 2.55 -4.84	26.21 2.25 -5.56	25.05 2.26 -5.70	23.92 2.01 -6.23	20.01 1.86 -3.30
NORTHPORT___3 23553	21.13 1.41 -5.94	18.67 1.28 -4.31	13.72 1.31 -0.39	12.96 1.24 -0.26	12.48 1.18 0.00	13.43 1.27 -0.13	14.53 1.52 0.00	15.94 1.67 -0.02	18.99 1.90 -1.48	19.79 2.11 -1.34	23.31 2.06 -4.74	24.30 1.92 -5.12	24.67 1.87 -5.54	25.33 1.86 -5.58	25.97 1.94 -4.67	28.16 2.12 -6.20	29.19 2.36 -4.60	29.97 2.56 -3.05	28.88 2.34 -3.81	27.21 2.00 -4.84	25.69 1.71 -5.57	24.67 1.86 -5.70	23.88 1.99 -6.21	19.99 1.84 -3.30
NORTHPORT___4 23650	21.13 1.41 -5.94	18.67 1.28 -4.31	13.72 1.31 -0.39	12.96 1.24 -0.26	12.48 1.18 0.00	13.43 1.27 -0.13	14.53 1.52 0.00	15.94 1.67 -0.02	18.99 1.90 -1.48	19.79 2.11 -1.34	23.31 2.06 -4.74	24.30 1.92 -5.12	24.67 1.87 -5.54	25.33 1.86 -5.58	25.97 1.94 -4.67	28.16 2.12 -6.20	29.19 2.36 -4.60	29.97 2.56 -3.05	28.88 2.34 -3.81	27.21 2.00 -4.84	25.69 1.71 -5.57	24.67 1.86 -5.70	23.88 1.99 -6.21	19.99 1.84 -3.30
NORTHPORT___IC 23718	21.09 1.37 -5.94	18.68 1.29 -4.31	13.81 1.39 -0.39	13.03 1.32 -0.26	12.55 1.24 0.00	13.51 1.36 -0.13	14.61 1.60 0.00	16.04 1.77 -0.02	19.07 1.98 -1.48	19.82 2.14 -1.34	23.32 2.08 -4.74	24.59 2.21 -5.11	24.99 2.19 -5.53	25.75 2.29 -5.57	26.47 2.44 -4.66	28.65 2.62 -6.19	29.72 2.89 -4.59	30.60 3.19 -3.04	29.44 2.91 -3.81	27.75 2.55 -4.84	26.21 2.25 -5.56	25.05 2.26 -5.70	23.92 2.01 -6.23	20.01 1.86 -3.30
NPX_GEN_1385_PROXY 323591	20.69 0.96 -5.94	18.43 1.05 -4.31	13.81 1.39 -0.39	13.03 1.32 -0.26	12.55 1.24 0.00	13.51 1.36 -0.13	14.53 1.52 0.00	15.95 1.68 -0.02	18.90 1.81 -1.48	19.50 1.81 -1.34	21.28 1.58 -3.19	22.22 1.67 -3.28	22.55 1.66 -3.63	24.38 1.75 -4.74	26.14 2.11 -4.66	28.65 2.62 -6.19	29.72 2.89 -4.59	30.60 3.19 -3.04	29.53 3.00 -3.81	27.63 2.42 -4.84	25.96 1.99 -5.56	23.24 1.75 -4.39	20.75 1.54 -3.54	19.76 1.60 -3.30
NPX_GEN_CSC 323557	21.39 1.67 -5.94	18.95 1.57 -4.31	14.08 1.67 -0.39	13.28 1.56 -0.26	12.77 1.47 0.00	13.77 1.61 -0.13	14.92 1.91 0.00	16.40 2.12 -0.02	19.46 2.37 -1.48	20.25 2.57 -1.34	23.82 2.57 -4.75	27.27 2.75 -7.26	29.62 2.78 -9.57	32.87 2.92 -12.06	45.48 3.14 -22.97	39.18 3.29 -16.04	47.71 3.67 -21.81	59.45 4.05 -31.04	47.12 3.71 -20.69	45.32 3.24 -21.71	42.97 2.85 -21.71	27.71 2.77 -7.84	24.58 2.46 -6.44	20.42 2.24 -3.32
NSINS_S_GLNS_FALLS 23858	15.30 1.52 0.00	14.42 1.35 0.00	13.82 1.26 -0.53	13.01 1.19 -0.36	12.47 1.16 0.00	13.48 1.27 -0.18	14.40 1.39 0.00	15.75 1.50 0.00	17.31 1.70 0.00	18.21 1.86 0.00	18.14 1.63 0.00	19.06 1.80 0.00	18.99 1.73 0.00	19.75 1.86 0.00	21.33 1.96 -0.01	21.95 2.04 -0.07	24.64 2.38 -0.02	27.41 2.92 -0.12	25.48 2.75 0.00	22.71 2.34 0.00	20.77 2.36 0.00	19.17 2.07 0.00	17.49 1.82 0.00	16.53 1.68 0.00
NUCOR_STEEL___DRP 24197	13.87 0.08 0.00	13.14 0.07 0.00	12.12 0.05 -0.05	11.57 0.08 -0.03	11.38 0.08 0.00	12.11 0.07 -0.02	13.11 0.10 0.00	14.37 0.11 0.00	15.70 0.09 0.00	16.46 0.12 0.00	16.70 0.20 0.00	17.54 0.28 0.00	17.61 0.35 0.00	18.21 0.32 0.00	19.71 0.35 0.00	20.08 0.24 0.00	22.50 0.27 0.00	24.73 0.37 0.00	23.12 0.39 0.00	20.78 0.41 0.00	18.82 0.40 0.00	17.34 0.24 0.00	15.82 0.14 0.00	14.96 0.10 0.00
NYISO_LBMP_REFERENCE 24008	13.79 0.00 0.00	13.07 0.00 0.00	12.03 0.00 0.00	11.46 0.00 0.00	11.30 0.00 0.00	12.03 0.00 0.00	13.01 0.00 0.00	14.25 0.00 0.00	15.61 0.00 0.00	16.35 0.00 0.00	16.50 0.00 0.00	17.26 0.00 0.00	17.26 0.00 0.00	17.89 0.00 0.00	19.37 0.00 0.00	19.84 0.00 0.00	22.24 0.00 0.00	24.37 0.00 0.00	22.73 0.00 0.00	20.37 0.00 0.00	18.41 0.00 0.00	17.10 0.00 0.00	15.68 0.00 0.00	14.86 0.00 0.00
NYPA_BRENTWD___GT 24164	21.30 1.57 -5.94	18.86 1.48 -4.31	13.96 1.55 -0.39	13.18 1.47 -0.26	12.68 1.38 0.00	13.66 1.50 -0.13	14.79 1.78 0.00	16.25 1.98 -0.02	19.32 2.23 -1.48	20.10 2.42 -1.34	23.64 2.39 -4.74	25.54 2.54 -5.74	26.49 2.54 -6.68	27.99 2.67 -7.43	32.14 2.87 -9.91	31.87 3.01 -9.01	35.03 3.27 -9.52	39.03 3.61 -11.06	34.67 3.29 -8.64	32.91 2.87 -9.67	31.30 2.61 -10.28	25.98 2.56 -6.31	24.64 2.29 -6.68	20.31 2.11 -3.35
NYPA_GOWANUS___GT5 24156	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.11 2.69 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NYPA_GOWANUS___GT6 24157	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.11 2.69 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24
NYPA_HARLEM__RVR__GT1 24160	15.16 1.37 -0.01	14.30 1.23 0.00	13.64 1.23 -0.39	12.92 1.19 -0.28	12.49 1.19 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.70 1.44 -0.01	17.33 1.62 -0.10	18.36 1.83 -0.18	18.64 1.82 -0.33	19.93 1.87 -0.80	22.03 1.85 -2.92	26.07 1.99 -6.19	25.93 2.15 -4.41	25.87 2.28 -3.75	26.94 2.53 -2.17	27.10 2.70 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.09 1.98 -0.01	18.10 1.85 -0.58	16.82 1.72 -0.24

NYPA_HARLEM__RVR_GT2 24161	15.16 1.37 -0.01	14.30 1.23 0.00	13.64 1.23 -0.39	12.92 1.19 -0.28	12.49 1.19 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.70 1.44 -0.01	17.33 1.62 -0.10	18.36 1.83 -0.18	18.64 1.82 -0.33	19.93 1.87 -0.80	22.03 1.85 -2.92	26.07 1.99 -6.19	25.93 2.15 -4.41	25.87 2.28 -3.75	26.94 2.53 -2.17	27.10 2.70 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.09 1.98 -0.01	18.10 1.85 -0.58	16.82 1.72 -0.24
NYPA_KENT____GT 24152	15.15 1.35 -0.01	14.27 1.20 0.00	13.61 1.20 -0.39	12.89 1.17 -0.26	12.47 1.16 0.00	13.33 1.18 -0.13	14.30 1.29 0.00	15.74 1.47 -0.02	17.40 1.69 -0.10	19.29 1.90 -1.05	18.73 1.90 -0.33	19.84 1.93 -0.64	20.92 1.92 -1.74	23.85 2.06 -3.91	24.35 2.23 -2.75	26.32 2.36 -4.12	27.06 2.64 -2.18	27.20 2.80 -0.03	26.47 2.61 -1.13	22.68 2.30 -0.01	20.38 1.97 0.00	19.13 2.02 -0.01	18.11 1.85 -0.58	16.79 1.69 -0.24
NYPA_POUCH1____GT 24155	15.15 1.35 -0.01	14.26 1.19 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.30 1.14 -0.13	14.25 1.24 0.00	15.70 1.43 -0.02	17.37 1.65 -0.11	19.29 1.88 -1.06	18.72 1.88 -0.34	19.89 1.92 -0.71	20.92 1.90 -1.76	24.36 2.04 -4.43	24.71 2.23 -3.11	26.67 2.34 -4.49	27.08 2.67 -2.18	27.20 2.80 -0.04	27.39 2.61 -2.05	22.66 2.28 -0.01	20.37 1.95 0.00	19.13 2.02 -0.02	18.11 1.85 -0.59	16.80 1.71 -0.24
NYPA_VERNON____GT2 24162	15.13 1.34 -0.01	14.27 1.20 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.35 1.19 -0.13	14.30 1.29 0.00	15.74 1.47 -0.02	17.38 1.67 -0.10	19.28 1.88 -1.05	18.70 1.86 -0.33	19.77 1.90 -0.61	20.89 1.88 -1.74	23.50 2.02 -3.59	24.09 2.19 -2.54	26.05 2.32 -3.89	26.97 2.56 -2.18	27.15 2.75 -0.03	25.70 2.57 -0.40	22.64 2.26 -0.01	20.34 1.93 0.00	19.08 1.97 -0.01	18.06 1.80 -0.58	16.75 1.65 -0.24
NYPA_VERNON____GT3 24163	15.13 1.34 -0.01	14.27 1.20 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.35 1.19 -0.13	14.30 1.29 0.00	15.74 1.47 -0.02	17.38 1.67 -0.10	19.28 1.88 -1.05	18.70 1.86 -0.33	19.77 1.90 -0.61	20.89 1.88 -1.74	23.50 2.02 -3.59	24.09 2.19 -2.54	26.05 2.32 -3.89	26.97 2.56 -2.18	27.15 2.75 -0.03	25.70 2.57 -0.40	22.64 2.26 -0.01	20.34 1.93 0.00	19.08 1.97 -0.01	18.06 1.80 -0.58	16.75 1.65 -0.24
NYPA__ASTORIA_CC1 323568	15.12 1.32 -0.01	14.26 1.19 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.72 1.45 -0.02	17.35 1.64 -0.10	19.24 1.85 -1.05	18.67 1.83 -0.33	19.73 1.87 -0.60	20.85 1.85 -1.74	23.35 1.99 -3.48	23.98 2.15 -2.46	25.94 2.28 -3.82	26.94 2.53 -2.17	27.10 2.70 -0.03	25.43 2.55 -0.16	22.60 2.22 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.73 1.63 -0.24
NYPA__ASTORIA_CC2 323569	15.12 1.32 -0.01	14.26 1.19 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.72 1.45 -0.02	17.35 1.64 -0.10	19.24 1.85 -1.05	18.67 1.83 -0.33	19.73 1.87 -0.60	20.85 1.85 -1.74	23.35 1.99 -3.48	23.98 2.15 -2.46	25.94 2.28 -3.82	26.94 2.53 -2.17	27.10 2.70 -0.03	25.43 2.55 -0.16	22.60 2.22 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.73 1.63 -0.24
NYPA__HOLTSVILL 23794	21.23 1.50 -5.94	18.82 1.44 -4.31	13.94 1.53 -0.39	13.15 1.43 -0.26	12.65 1.34 0.00	13.63 1.48 -0.13	14.76 1.76 0.00	16.23 1.95 -0.02	19.28 2.18 -1.48	20.02 2.34 -1.34	23.56 2.31 -4.75	27.05 2.43 -7.35	29.37 2.43 -9.67	32.68 2.54 -12.25	45.60 2.73 -23.50	39.04 2.88 -16.32	47.72 3.18 -22.31	59.73 3.51 -31.85	47.11 3.21 -21.18	45.38 2.81 -22.20	43.05 2.47 -22.17	27.46 2.46 -7.90	24.31 2.21 -6.42	20.21 2.04 -3.32
NYPA____HELLGATE_GT1 24158	15.16 1.37 -0.01	14.32 1.23 -0.02	13.65 1.23 -0.40	12.91 1.19 -0.26	12.51 1.19 -0.02	13.33 1.18 -0.13	14.28 1.28 0.00	15.70 1.44 -0.01	17.33 1.62 -0.10	20.05 1.83 -1.87	18.64 1.82 -0.33	19.49 1.87 -0.36	19.60 1.85 -0.49	20.51 1.99 -0.64	21.93 2.15 -0.42	25.87 2.28 -3.75	26.96 2.53 -2.19	27.10 2.70 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.09 1.98 -0.01	18.11 1.85 -0.58	16.83 1.72 -0.25
NYPA____HELLGATE_GT2 24159	15.16 1.37 -0.01	14.32 1.23 -0.02	13.65 1.23 -0.40	12.91 1.19 -0.26	12.51 1.19 -0.02	13.33 1.18 -0.13	14.28 1.28 0.00	15.70 1.44 -0.01	17.33 1.62 -0.10	20.05 1.83 -1.87	18.64 1.82 -0.33	19.49 1.87 -0.36	19.60 1.85 -0.49	20.51 1.99 -0.64	21.93 2.15 -0.42	25.87 2.28 -3.75	26.96 2.53 -2.19	27.10 2.70 -0.03	25.45 2.57 -0.16	22.66 2.28 -0.01	20.34 1.93 0.00	19.09 1.98 -0.01	18.11 1.85 -0.58	16.83 1.72 -0.25
NYS_BARGE__HYD 23848	13.30 -0.48 0.00	12.58 -0.50 0.00	11.45 -0.64 -0.06	11.07 -0.42 -0.04	10.86 -0.44 0.00	11.49 -0.55 -0.02	12.35 -0.66 0.00	13.53 -0.73 0.00	15.03 -0.58 0.00	15.81 -0.54 0.00	16.27 -0.23 0.00	17.33 0.07 0.00	17.49 0.22 0.00	17.84 -0.05 -0.01	19.32 -0.08 -0.03	19.41 -0.44 0.00	21.85 -0.47 -0.08	24.11 -0.41 -0.16	22.37 -0.36 0.00	20.17 -0.20 -0.01	18.41 0.00 0.00	16.93 -0.17 0.00	15.32 -0.36 0.00	14.42 -0.43 0.00
OAK ORCHARD__HYD 24046	13.63 -0.15 0.00	12.90 -0.17 0.00	11.81 -0.26 -0.05	11.33 -0.16 -0.03	11.13 -0.17 0.00	11.83 -0.22 -0.02	12.73 -0.27 0.00	13.98 -0.27 0.00	15.42 -0.19 0.00	16.22 -0.13 0.00	16.55 0.05 0.00	17.52 0.26 0.00	17.64 0.38 0.00	18.14 0.25 0.00	19.62 0.25 0.00	19.88 0.04 0.00	22.30 0.07 0.00	24.56 0.19 0.00	22.91 0.18 0.00	20.63 0.26 0.00	18.76 0.35 0.00	17.24 0.14 0.00	15.65 -0.03 0.00	14.75 -0.10 0.00
OCC_CHEM__DRP 24175	13.01 -0.77 0.00	12.30 -0.77 0.00	11.20 -0.89 -0.06	10.83 -0.66 -0.04	10.64 -0.67 0.00	11.23 -0.82 -0.02	12.06 -0.95 0.00	13.18 -1.07 0.00	14.65 -0.95 0.00	15.38 -0.96 0.00	15.82 -0.68 0.00	16.87 -0.40 0.00	16.99 -0.28 0.00	17.31 -0.55 0.03	18.21 -0.64 0.52	18.68 -1.01 0.15	19.80 -1.11 1.33	20.79 -1.10 2.48	21.52 -1.00 0.21	19.55 -0.79 0.03	17.86 -0.55 0.00	16.47 -0.63 0.00	14.94 -0.74 0.00	14.08 -0.77 0.00
OH_GEN_PROXY 24063	13.18 -0.61 0.00	12.47 -0.60 0.00	11.36 -0.72 -0.06	10.98 -0.52 -0.04	10.78 -0.52 0.00	11.38 -0.66 -0.02	12.23 -0.78 0.00	13.36 -0.90 0.00	14.83 -0.78 0.00	15.58 -0.77 0.00	15.99 -0.51 0.00	17.00 -0.24 0.02	17.20 -0.09 -0.02	17.51 -0.38 0.00	18.51 -0.46 0.39	18.93 -0.81 0.10	20.32 -0.89 1.03	21.58 -0.85 1.94	21.81 -0.77 0.15	19.82 -0.55 0.00	18.08 -0.33 0.00	16.66 -0.44 0.00	15.11 -0.56 0.00	14.26 -0.59 0.00
OLIN_CORP_DRP 24177	13.11 -0.68 0.00	12.39 -0.68 0.00	11.28 -0.81 -0.06	10.91 -0.58 -0.04	10.72 -0.59 0.00	11.32 -0.72 -0.02	12.16 -0.85 0.00	13.30 -0.95 0.00	14.78 -0.83 0.00	15.53 -0.82 0.00	15.97 -0.53 0.00	17.02 -0.24 0.00	17.16 -0.10 0.00	17.50 -0.39 0.00	18.17 -0.44 0.75	18.80 -0.83 0.21	19.41 -0.89 1.94	19.87 -0.88 3.62	21.63 -0.80 0.30	19.78 -0.59 0.00	18.04 -0.37 0.00	16.62 -0.48 0.00	15.06 -0.61 0.00	14.19 -0.67 0.00

OLIN_CORP_DSASP 323712	13.01 -0.77 0.00	12.30 -0.77 0.00	11.20 -0.89 -0.06	10.83 -0.66 -0.04	10.64 -0.67 0.00	11.23 -0.82 -0.02	12.06 -0.95 0.00	13.18 -1.07 0.00	14.65 -0.95 0.00	15.38 -0.96 0.00	15.82 -0.68 0.00	16.87 -0.40 0.00	16.99 -0.28 0.00	17.31 -0.55 0.03	18.21 -0.64 0.52	18.68 -1.01 0.15	19.80 -1.11 1.33	20.79 -1.10 2.48	21.52 -1.00 0.21	19.55 -0.79 0.03	17.86 -0.55 0.00	16.47 -0.63 0.00	14.94 -0.74 0.00	14.08 -0.77 0.00
ONEIDA_HERK_LFGE 323681	14.13 0.34 0.00	13.46 0.39 0.00	12.33 0.30 0.00	11.74 0.29 0.00	11.59 0.28 0.00	12.36 0.34 0.00	13.40 0.39 0.00	14.67 0.41 0.00	16.09 0.48 0.00	16.86 0.51 0.00	17.01 0.51 0.00	17.80 0.54 0.00	17.83 0.57 0.00	18.52 0.63 0.00	20.07 0.72 0.01	20.38 0.63 0.10	23.02 0.82 0.04	25.13 0.93 0.17	23.59 0.86 0.00	21.12 0.75 0.00	19.15 0.74 0.00	17.72 0.61 0.00	16.16 0.49 0.00	15.29 0.43 0.00
ONONDAGA_REF_OCCRA 23987	13.85 0.07 0.00	13.12 0.05 0.00	12.10 0.04 -0.04	11.54 0.06 -0.03	11.36 0.06 0.00	12.09 0.05 -0.01	13.07 0.07 0.00	14.34 0.09 0.00	15.73 0.12 0.00	16.49 0.15 0.00	16.70 0.20 0.00	17.54 0.28 0.00	17.58 0.31 0.00	18.23 0.34 0.00	19.73 0.37 0.00	20.12 0.28 0.00	22.59 0.35 0.00	24.73 0.37 0.00	23.05 0.32 0.00	20.71 0.35 0.00	18.72 0.31 0.00	17.27 0.17 0.00	15.79 0.11 0.00	14.95 0.09 0.00
ONONDAGA___COGEN 23986	13.80 0.01 0.00	13.07 0.00 0.00	12.05 -0.01 -0.04	11.51 0.02 -0.03	11.33 0.02 0.00	12.05 0.01 -0.01	13.03 0.03 0.00	14.28 0.03 0.00	15.62 0.02 0.00	16.36 0.02 0.00	16.59 0.08 0.00	17.40 0.14 0.00	17.45 0.19 0.00	18.07 0.18 0.00	19.56 0.19 0.00	19.96 0.12 0.00	22.39 0.16 0.00	24.59 0.22 0.00	22.93 0.20 0.00	20.61 0.25 0.00	18.63 0.22 0.00	17.20 0.10 0.00	15.71 0.03 0.00	14.89 0.03 0.00
ONTARIO___LFGE 23819	13.84 0.06 0.00	13.10 0.03 0.00	12.06 -0.02 -0.06	11.54 0.05 -0.04	11.36 0.06 0.00	12.08 0.04 -0.02	13.03 0.03 0.00	14.30 0.04 0.00	15.67 0.06 0.00	16.46 0.12 0.00	16.81 0.31 0.00	17.75 0.48 0.00	17.87 0.60 0.00	18.43 0.54 0.00	19.84 0.46 -0.01	20.14 0.30 0.00	22.50 0.27 0.00	24.76 0.39 0.00	23.16 0.43 0.00	20.96 0.59 0.00	19.04 0.63 0.00	17.51 0.41 0.00	15.93 0.25 0.00	15.03 0.18 0.00
ORANGEVILLE_WT_PWR 323706	13.62 -0.16 0.00	12.88 -0.20 0.00	11.80 -0.30 -0.07	11.37 -0.14 -0.05	11.17 -0.14 0.00	11.83 -0.22 -0.02	12.71 -0.30 0.00	13.91 -0.34 0.00	15.42 -0.19 0.00	16.22 -0.13 0.00	16.65 0.15 0.00	17.70 0.43 0.00	17.83 0.57 0.00	18.25 0.36 0.00	20.41 0.35 -0.70	20.05 0.04 -0.17	24.09 0.07 -1.78	27.90 0.17 -3.36	23.16 0.18 -0.25	20.68 0.31 0.00	18.82 0.40 0.00	17.31 0.21 0.00	15.68 0.00 0.00	14.78 -0.07 0.00
OSWEGATCHIE___HYD 24044	13.73 -0.05 0.00	13.12 0.05 0.00	11.98 -0.05 0.00	11.37 -0.09 0.00	11.24 -0.07 0.00	12.00 -0.02 0.00	12.98 -0.03 0.00	14.23 -0.03 0.00	15.62 0.02 0.00	16.30 -0.05 0.00	16.34 -0.17 0.00	17.04 -0.22 0.00	17.04 -0.22 0.00	17.58 -0.30 0.00	18.99 -0.29 0.09	18.68 -0.40 0.76	21.62 -0.33 0.28	22.69 -0.34 1.34	22.42 -0.27 0.04	20.13 -0.24 0.00	18.34 -0.07 0.00	17.14 0.03 0.00	15.68 0.00 0.00	14.83 -0.03 0.00
OSWEGO___5 23606	13.56 -0.22 0.00	12.86 -0.21 0.00	11.85 -0.20 -0.03	11.30 -0.17 -0.02	11.13 -0.17 0.00	11.84 -0.19 -0.01	12.80 -0.21 0.00	14.03 -0.23 0.00	15.33 -0.28 0.00	16.04 -0.31 0.00	16.24 -0.26 0.00	17.02 -0.24 0.00	17.06 -0.21 0.00	17.68 -0.21 0.00	19.11 -0.25 0.00	19.54 -0.30 0.00	21.90 -0.33 0.00	24.03 -0.34 0.00	22.41 -0.32 0.00	20.13 -0.24 0.00	18.21 -0.20 0.00	16.84 -0.26 0.00	15.39 -0.28 0.00	14.60 -0.25 0.00
OSWEGO___6 23613	13.56 -0.22 0.00	12.86 -0.21 0.00	11.85 -0.20 -0.03	11.30 -0.17 -0.02	11.13 -0.17 0.00	11.84 -0.19 -0.01	12.80 -0.21 0.00	14.03 -0.23 0.00	15.33 -0.28 0.00	16.04 -0.31 0.00	16.24 -0.26 0.00	17.02 -0.24 0.00	17.06 -0.21 0.00	17.68 -0.21 0.00	19.11 -0.25 0.00	19.54 -0.30 0.00	21.90 -0.33 0.00	24.03 -0.34 0.00	22.41 -0.32 0.00	20.13 -0.24 0.00	18.21 -0.20 0.00	16.84 -0.26 0.00	15.39 -0.28 0.00	14.60 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	13.44 -0.34 0.00	12.69 -0.38 0.00	11.56 -0.53 -0.06	11.17 -0.33 -0.04	10.96 -0.34 0.00	11.60 -0.44 -0.02	12.47 -0.53 0.00	13.67 -0.59 0.00	15.20 -0.41 0.00	15.99 -0.36 0.00	16.47 -0.03 0.00	17.54 0.28 0.00	17.70 0.43 0.00	18.10 0.18 -0.03	20.81 0.17 -1.27	19.91 -0.22 -0.29	25.01 -0.20 -2.97	29.82 -0.15 -5.59	23.04 -0.11 -0.43	20.42 0.02 -0.03	18.60 0.18 0.00	17.10 0.00 0.00	15.47 -0.20 0.00	14.56 -0.30 0.00
OXBOW___ 24026	13.25 -0.54 0.00	12.52 -0.55 0.00	11.40 -0.68 -0.06	11.02 -0.48 -0.04	10.82 -0.49 0.00	11.43 -0.61 -0.02	12.29 -0.72 0.00	13.46 -0.80 0.00	14.97 -0.64 0.00	15.73 -0.62 0.00	16.19 -0.31 0.00	17.26 0.00 0.00	17.40 0.14 0.00	17.79 -0.12 -0.03	20.33 -0.17 -1.14	19.57 -0.56 -0.29	24.64 -0.58 -2.98	29.44 -0.54 -5.61	22.68 -0.48 -0.43	20.07 -0.33 -0.03	18.28 -0.13 0.00	16.83 -0.27 0.00	15.24 -0.44 0.00	14.35 -0.51 0.00
OXY_CHEM_DSASP 323612	13.01 -0.77 0.00	12.30 -0.77 0.00	11.20 -0.89 -0.06	10.83 -0.66 -0.04	10.64 -0.67 0.00	11.23 -0.82 -0.02	12.06 -0.95 0.00	13.18 -1.07 0.00	14.65 -0.95 0.00	15.38 -0.96 0.00	15.82 -0.68 0.00	16.87 -0.40 0.00	16.99 -0.28 0.00	17.31 -0.55 0.03	18.21 -0.64 0.52	18.68 -1.01 0.15	19.80 -1.11 1.33	20.79 -1.10 2.48	21.52 -1.00 0.21	19.55 -0.79 0.03	17.86 -0.55 0.00	16.47 -0.63 0.00	14.94 -0.74 0.00	14.08 -0.77 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.01 -0.77 0.00	12.30 -0.77 0.00	11.20 -0.89 -0.06	10.83 -0.66 -0.04	10.64 -0.67 0.00	11.23 -0.82 -0.02	12.06 -0.95 0.00	13.18 -1.07 0.00	14.65 -0.95 0.00	15.38 -0.96 0.00	15.82 -0.68 0.00	16.87 -0.40 0.00	16.99 -0.28 0.00	17.31 -0.55 0.03	18.21 -0.64 0.52	18.68 -1.01 0.15	19.80 -1.11 1.33	20.79 -1.10 2.48	21.52 -1.00 0.21	19.55 -0.79 0.03	17.86 -0.55 0.00	16.47 -0.63 0.00	14.94 -0.74 0.00	14.08 -0.77 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.10 1.31 -0.01	14.25 1.18 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.30 1.14 -0.13	14.23 1.22 0.00	15.64 1.38 -0.01	17.28 1.58 -0.10	18.20 1.77 -0.09	18.60 1.77 -0.33	19.40 1.80 -0.34	19.40 1.78 -0.36	20.16 1.92 -0.35	21.65 2.07 -0.21	25.79 2.20 -3.75	26.85 2.45 -2.17	27.06 2.66 -0.03	25.41 2.52 -0.16	22.62 2.24 -0.01	20.31 1.90 0.00	19.04 1.93 -0.01	18.04 1.79 -0.58	16.76 1.66 -0.24
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.32 1.53 -0.01	14.46 1.38 0.00	13.78 1.37 -0.39	13.03 1.32 -0.26	12.63 1.32 0.00	13.48 1.32 -0.13	14.44 1.43 0.00	15.89 1.62 -0.01	17.56 1.86 -0.10	18.51 2.08 -0.09	18.92 2.10 -0.33	19.78 2.18 -0.34	19.77 2.14 -0.36	20.55 2.31 -0.35	22.09 2.52 -0.21	26.23 2.64 -3.75	27.29 2.89 -2.17	27.59 3.19 -0.03	25.91 3.02 -0.16	23.04 2.67 -0.01	20.69 2.28 0.00	19.42 2.31 -0.01	18.34 2.09 -0.58	17.09 1.99 -0.24

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.74 -0.04 0.00	12.97 -0.11 0.00	11.86 -0.23 -0.07	11.47 -0.03 -0.04	11.26 -0.05 0.00	11.93 -0.12 -0.02	12.80 -0.21 0.00	14.01 -0.24 0.00	15.57 -0.03 0.00	16.41 0.07 0.00	16.88 0.38 0.00	17.99 0.72 0.00	18.18 0.91 0.00	18.57 0.68 0.00	22.97 0.72 -2.88	20.94 0.36 -0.74	30.14 0.47 -7.43	38.93 0.58 -13.98	24.38 0.57 -1.09	20.98 0.61 0.00	19.11 0.70 0.00	17.56 0.46 0.00	15.87 0.19 0.00	14.95 0.09 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.98 1.20 0.00	14.17 1.10 0.00	13.53 1.11 -0.40	12.80 1.08 -0.27	12.36 1.05 0.00	13.26 1.11 -0.13	14.20 1.20 0.00	15.58 1.33 0.00	17.12 1.51 0.00	18.10 1.75 0.00	18.23 1.73 0.00	19.03 1.76 0.00	19.04 1.78 0.00	19.82 1.93 0.00	21.40 2.03 0.00	22.04 2.20 0.00	24.68 2.45 0.00	27.05 2.68 0.00	25.18 2.46 0.00	22.53 2.16 0.00	20.25 1.84 0.00	18.97 1.86 0.00	17.32 1.65 0.00	16.36 1.50 0.00
PEEKSKILL____ 23653	14.86 1.08 0.00	14.05 0.98 0.00	13.43 1.02 -0.38	12.71 1.00 -0.26	12.29 0.98 0.00	13.19 1.03 -0.13	14.11 1.11 0.00	15.48 1.23 0.00	16.99 1.39 0.00	17.93 1.59 0.00	18.07 1.57 0.00	18.85 1.59 0.00	18.85 1.59 0.00	19.59 1.70 0.00	21.19 1.82 0.00	21.81 1.96 0.00	24.39 2.16 0.00	26.68 2.32 0.00	24.86 2.14 0.00	22.24 1.87 0.00	20.03 1.62 0.00	18.74 1.64 0.00	17.17 1.49 0.00	16.21 1.35 0.00
PGE MADISON____WINDPWR 24146	14.60 0.81 0.00	13.95 0.88 0.00	12.85 0.71 -0.12	12.25 0.71 -0.08	12.00 0.70 0.00	12.86 0.79 -0.04	13.93 0.92 0.00	15.21 0.96 0.00	16.68 1.08 0.00	17.53 1.18 0.00	17.72 1.22 0.00	18.59 1.33 0.00	18.65 1.38 0.00	19.36 1.47 0.00	20.95 1.57 -0.02	21.34 1.49 0.00	24.12 1.82 -0.06	26.67 2.19 -0.11	24.80 2.07 -0.01	22.20 1.83 0.00	20.12 1.71 0.00	18.50 1.40 0.00	16.81 1.13 0.00	15.84 0.98 0.00
PIERCEFIELD____HYD 23852	13.36 -0.43 0.00	12.80 -0.28 0.00	11.67 -0.36 0.00	11.05 -0.41 0.00	10.93 -0.37 0.00	11.66 -0.36 0.00	12.62 -0.39 0.00	13.86 -0.40 0.00	15.23 -0.37 0.00	15.82 -0.52 0.00	15.79 -0.71 0.00	16.40 -0.86 0.00	16.38 -0.88 0.00	16.80 -1.09 0.00	18.05 -1.18 0.13	17.44 -1.25 1.15	20.47 -1.33 0.43	20.89 -1.46 2.02	21.34 -1.34 0.05	19.21 -1.16 0.00	17.56 -0.85 0.00	16.55 -0.55 0.00	15.21 -0.47 0.00	14.40 -0.46 0.00
PINELAWN_CC_I 323563	21.23 1.50 -5.94	18.76 1.37 -4.31	13.84 1.43 -0.39	13.06 1.34 -0.26	12.57 1.27 0.00	13.54 1.38 -0.13	14.65 1.64 0.00	16.08 1.81 -0.02	19.15 2.06 -1.48	19.95 2.27 -1.34	23.46 2.21 -4.74	24.90 2.28 -5.36	25.53 2.28 -5.99	26.41 2.22 -6.30	28.46 2.36 -6.73	29.64 2.50 -7.30	31.55 2.78 -6.53	33.64 3.07 -6.20	31.24 2.79 -5.71	29.53 2.42 -6.74	28.04 2.15 -7.48	25.37 2.33 -5.94	26.12 2.13 -8.31	20.35 1.96 -3.53
PJM_GEN_HTP_PROXY 323702	15.04 1.25 0.00	14.22 1.15 0.00	13.58 1.17 -0.39	12.86 1.15 -0.26	12.43 1.13 0.00	13.33 1.18 -0.13	14.31 1.30 0.00	15.74 1.47 -0.02	17.36 1.65 -0.10	19.22 1.86 -1.01	18.67 1.85 -0.32	19.70 1.88 -0.56	20.85 1.88 -1.70	23.24 1.99 -3.37	23.89 2.15 -2.38	25.83 2.30 -3.69	26.90 2.51 -2.15	27.10 2.70 -0.03	25.36 2.48 -0.15	22.53 2.16 -0.01	20.29 1.88 0.00	19.02 1.91 -0.01	17.98 1.74 -0.57	16.68 1.59 -0.23
PJM_GEN_KEystone 24065	14.16 0.37 0.00	13.40 0.33 0.00	12.60 0.34 -0.24	12.03 0.41 -0.16	11.71 0.41 0.00	12.49 0.38 -0.08	13.36 0.35 0.00	14.61 0.36 0.00	16.10 0.48 -0.01	17.01 0.59 -0.07	17.22 0.69 -0.02	18.08 0.79 -0.02	18.32 0.91 -0.14	18.97 0.84 -0.24	20.57 0.87 -0.33	20.98 0.83 -0.31	23.78 0.93 -0.61	26.27 1.05 -0.86	23.76 0.95 -0.08	21.26 0.90 0.00	19.22 0.81 0.00	17.85 0.75 0.00	16.34 0.63 -0.04	15.42 0.55 -0.02
PJM_GEN_NEPTUNE_PROXY 323594	18.24 1.31 -3.15	16.56 1.20 -2.28	13.64 1.23 -0.39	12.89 1.17 -0.26	12.41 1.11 0.00	13.36 1.20 -0.13	14.43 1.42 0.00	15.82 1.55 -0.02	18.87 1.78 -1.48	19.64 1.96 -1.34	23.16 1.91 -4.74	24.08 1.93 -4.88	24.33 1.92 -5.15	24.81 2.02 -4.90	24.30 2.17 -2.77	27.37 2.32 -5.21	27.67 2.56 -2.87	27.43 2.83 -0.24	27.40 2.55 -2.12	25.68 2.22 -3.09	25.65 1.95 -5.29	24.57 1.98 -5.48	22.93 1.85 -5.41	19.77 1.71 -3.21
PJM_GEN_VFT_PROXY 323633	15.04 1.25 0.00	14.21 1.14 0.00	13.58 1.17 -0.39	12.85 1.13 -0.26	12.43 1.13 0.00	13.33 1.18 -0.13	14.30 1.29 0.00	15.72 1.45 -0.02	17.35 1.64 -0.10	19.21 1.83 -1.03	18.63 1.80 -0.33	19.66 1.83 -0.57	20.86 1.87 -1.73	23.26 1.95 -3.43	23.88 2.09 -2.42	25.84 2.24 -3.76	26.87 2.45 -2.19	27.06 2.66 -0.03	25.31 2.43 -0.15	22.51 2.14 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	17.98 1.72 -0.58	16.65 1.56 -0.24
PLEASANTVLY____LBMP 24000	14.83 1.05 0.00	14.03 0.95 0.00	13.41 0.99 -0.40	12.69 0.96 -0.27	12.25 0.95 0.00	13.16 1.00 -0.13	14.08 1.07 0.00	15.42 1.17 0.00	16.92 1.31 0.00	17.84 1.49 0.00	17.97 1.47 0.00	18.73 1.47 0.00	18.70 1.43 0.00	19.43 1.54 0.00	21.03 1.67 0.00	21.65 1.81 0.00	24.21 1.98 0.00	26.49 2.12 0.00	24.68 1.95 0.00	22.08 1.71 0.00	19.90 1.49 0.00	18.62 1.52 0.00	17.09 1.41 0.00	16.15 1.29 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	14.93 1.14 0.00	14.10 1.03 0.00	13.48 1.07 -0.39	12.76 1.04 -0.26	12.33 1.03 0.00	13.24 1.08 -0.13	14.18 1.17 0.00	15.55 1.30 0.00	17.09 1.48 0.00	18.02 1.67 0.00	18.15 1.65 0.00	18.94 1.67 0.00	18.92 1.66 0.00	19.68 1.79 0.00	21.28 1.92 0.00	21.92 2.08 0.00	24.51 2.27 0.00	26.80 2.44 0.00	24.98 2.25 0.00	22.34 1.98 0.00	20.12 1.71 0.00	18.83 1.73 0.00	17.26 1.58 0.00	16.28 1.43 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.92 1.13 0.00	14.09 1.02 0.00	13.47 1.03 -0.41	12.74 1.01 -0.28	12.30 0.99 0.00	13.21 1.05 -0.14	14.14 1.13 0.00	15.48 1.23 0.00	16.99 1.39 0.00	17.92 1.57 0.00	18.05 1.55 0.00	18.82 1.55 0.00	18.82 1.55 0.00	19.55 1.66 0.00	21.17 1.80 0.00	21.81 1.96 0.00	24.42 2.18 0.00	26.73 2.36 0.00	24.89 2.16 0.00	22.26 1.89 0.00	20.05 1.64 0.00	18.76 1.66 0.00	17.20 1.52 0.00	16.25 1.40 0.00
POLETTI____ 23519	15.03 1.24 0.00	14.21 1.14 0.00	13.57 1.15 -0.39	12.85 1.13 -0.26	12.42 1.12 0.00	13.32 1.17 -0.13	14.28 1.28 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.21 1.83 -1.03	18.65 1.82 -0.33	19.70 1.85 -0.59	20.82 1.85 -1.71	23.26 1.95 -3.43	23.90 2.11 -2.42	25.86 2.26 -3.76	26.89 2.47 -2.19	27.06 2.66 -0.03	25.34 2.46 -0.15	22.51 2.14 -0.01	20.27 1.86 0.00	19.01 1.90 -0.01	17.98 1.72 -0.58	16.67 1.57 -0.24
PORT_JEFF_3 23555	21.26 1.53 -5.94	18.83 1.45 -4.31	13.95 1.54 -0.39	13.16 1.44 -0.26	12.66 1.36 0.00	13.65 1.49 -0.13	14.79 1.78 0.00	16.24 1.97 -0.02	19.31 2.22 -1.48	20.05 2.37 -1.34	23.61 2.36 -4.75	26.97 2.45 -7.25	29.18 2.42 -9.50	32.37 2.50 -11.98	44.77 2.67 -22.73	38.59 2.84 -15.91	46.93 3.11 -21.58	58.47 3.44 -30.66	46.30 3.11 -20.46	44.60 2.75 -21.49	42.36 2.45 -21.50	27.39 2.48 -7.81	24.37 2.26 -6.44	20.24 2.06 -3.32

PORT_JEFF_4 23616	21.26 1.53 -5.94	18.83 1.45 -4.31	13.95 1.54 -0.39	13.16 1.44 -0.26	12.66 1.36 0.00	13.65 1.49 -0.13	14.79 1.78 0.00	16.24 1.97 -0.02	19.31 2.22 -1.48	20.05 2.37 -1.34	23.61 2.36 -4.75	26.97 2.45 -7.25	29.18 2.42 -9.50	32.37 2.50 -11.98	44.77 2.67 -22.73	38.59 2.84 -15.91	46.93 3.11 -21.58	58.47 3.44 -30.66	46.30 3.11 -20.46	44.60 2.75 -21.49	42.36 2.45 -21.50	27.39 2.48 -7.81	24.37 2.26 -6.44	20.24 2.06 -3.32
PORT_JEFF_IC 23713	21.30 1.57 -5.94	18.87 1.49 -4.31	14.00 1.59 -0.39	13.20 1.48 -0.26	12.69 1.39 0.00	13.68 1.53 -0.13	14.83 1.82 0.00	16.30 2.02 -0.02	19.35 2.26 -1.48	20.12 2.44 -1.34	23.68 2.43 -4.75	26.78 2.54 -6.97	28.76 2.52 -8.97	31.63 2.61 -11.13	42.43 2.73 -20.34	37.36 2.90 -14.62	44.72 3.16 -19.33	54.86 3.48 -27.01	44.14 3.16 -18.26	42.48 2.83 -19.28	40.42 2.56 -19.45	27.20 2.56 -7.53	24.48 2.32 -6.49	20.31 2.12 -3.33
PPL PILGRIM_ST_GT1 24216	21.30 1.57 -5.94	18.86 1.48 -4.31	13.96 1.55 -0.39	13.18 1.47 -0.26	12.68 1.38 0.00	13.66 1.50 -0.13	14.79 1.78 0.00	16.25 1.98 -0.02	19.32 2.23 -1.48	20.10 2.42 -1.34	23.64 2.39 -4.74	25.54 2.54 -5.74	26.49 2.54 -6.68	27.99 2.67 -7.43	32.14 2.87 -9.91	31.87 3.01 -9.01	35.03 3.27 -9.52	39.03 3.61 -11.06	34.67 3.29 -8.64	32.91 2.87 -9.67	31.30 2.61 -10.28	25.98 2.56 -6.31	24.64 2.29 -6.68	20.31 2.11 -3.35
PPL PILGRIM_ST_GT2 24217	21.30 1.57 -5.94	18.86 1.48 -4.31	13.96 1.55 -0.39	13.18 1.47 -0.26	12.68 1.38 0.00	13.66 1.50 -0.13	14.79 1.78 0.00	16.25 1.98 -0.02	19.32 2.23 -1.48	20.10 2.42 -1.34	23.64 2.39 -4.74	25.54 2.54 -5.74	26.49 2.54 -6.68	27.99 2.67 -7.43	32.14 2.87 -9.91	31.87 3.01 -9.01	35.03 3.27 -9.52	39.03 3.61 -11.06	34.67 3.29 -8.64	32.91 2.87 -9.67	31.30 2.61 -10.28	25.98 2.56 -6.31	24.64 2.29 -6.68	20.31 2.11 -3.35
PPL_SHRM_GT3 24213	21.37 1.64 -5.94	18.94 1.55 -4.31	14.07 1.66 -0.39	13.28 1.56 -0.26	12.76 1.46 0.00	13.75 1.60 -0.13	14.92 1.91 0.00	16.39 2.11 -0.02	19.45 2.36 -1.48	20.22 2.53 -1.34	23.79 2.54 -4.75	27.16 2.71 -7.19	29.37 2.73 -9.38	32.53 2.86 -11.78	44.63 3.10 -22.17	38.70 3.25 -15.61	46.89 3.60 -21.05	58.17 4.00 -29.81	46.34 3.66 -19.95	44.54 3.20 -20.97	42.23 2.80 -21.02	27.58 2.74 -7.74	24.56 2.43 -6.46	20.39 2.21 -3.32
PPL_SHRM_GT4 24214	21.37 1.64 -5.94	18.94 1.55 -4.31	14.07 1.66 -0.39	13.28 1.56 -0.26	12.76 1.46 0.00	13.75 1.60 -0.13	14.92 1.91 0.00	16.39 2.11 -0.02	19.45 2.36 -1.48	20.22 2.53 -1.34	23.79 2.54 -4.75	27.16 2.71 -7.19	29.37 2.73 -9.38	32.53 2.86 -11.78	44.63 3.10 -22.17	38.70 3.25 -15.61	46.89 3.60 -21.05	58.17 4.00 -29.81	46.34 3.66 -19.95	44.54 3.20 -20.97	42.23 2.80 -21.02	27.58 2.74 -7.74	24.56 2.43 -6.46	20.39 2.21 -3.32
PROJECT___ORANGE 1 24174	13.77 -0.01 0.00	13.05 -0.03 0.00	12.02 -0.04 -0.03	11.47 -0.01 -0.02	11.29 -0.01 0.00	12.01 -0.02 -0.01	13.00 -0.01 0.00	14.25 0.00 0.00	15.61 0.00 0.00	16.35 0.00 0.00	16.57 0.07 0.00	17.39 0.12 0.00	17.44 0.17 0.00	18.05 0.16 0.00	19.54 0.17 0.00	19.94 0.10 0.00	22.37 0.13 0.00	24.54 0.17 0.00	22.89 0.16 0.00	20.55 0.18 0.00	18.60 0.18 0.00	17.15 0.05 0.00	15.68 0.00 0.00	14.84 -0.01 0.00
PROJECT___ORANGE 2 24166	13.77 -0.01 0.00	13.05 -0.03 0.00	12.02 -0.04 -0.03	11.47 -0.01 -0.02	11.29 -0.01 0.00	12.01 -0.02 -0.01	13.00 -0.01 0.00	14.25 0.00 0.00	15.61 0.00 0.00	16.35 0.00 0.00	16.57 0.07 0.00	17.39 0.12 0.00	17.44 0.17 0.00	18.05 0.16 0.00	19.54 0.17 0.00	19.94 0.10 0.00	22.37 0.13 0.00	24.54 0.17 0.00	22.89 0.16 0.00	20.55 0.18 0.00	18.60 0.18 0.00	17.15 0.05 0.00	15.68 0.00 0.00	14.84 -0.01 0.00
PYRITES___HYD 24023	13.43 -0.36 0.00	12.89 -0.18 0.00	11.73 -0.30 0.00	11.09 -0.37 0.00	10.98 -0.33 0.00	11.73 -0.30 0.00	12.70 -0.31 0.00	13.93 -0.33 0.00	15.36 -0.25 0.00	15.97 -0.38 0.00	15.96 -0.54 0.00	16.59 -0.67 0.00	16.57 -0.69 0.00	17.01 -0.88 0.00	18.30 -0.93 0.14	17.65 -1.01 1.18	20.77 -1.02 0.44	21.17 -1.12 2.08	21.63 -1.05 0.05	19.43 -0.94 0.00	17.71 -0.70 0.00	16.66 -0.44 0.00	15.29 -0.39 0.00	14.49 -0.37 0.00
RAMAPO___LBMP 323565	14.76 0.98 0.00	13.96 0.89 0.00	13.34 0.94 -0.37	12.64 0.93 -0.25	12.22 0.92 0.00	13.11 0.96 -0.12	14.04 1.03 0.00	15.38 1.13 0.00	16.89 1.28 0.00	17.80 1.45 0.00	17.94 1.43 0.00	18.71 1.45 0.00	18.73 1.47 0.00	19.44 1.56 0.00	21.03 1.67 0.00	21.67 1.82 0.00	24.21 1.98 0.00	26.51 2.14 0.00	24.68 1.95 0.00	22.08 1.71 0.00	19.88 1.47 0.00	18.61 1.51 0.00	17.04 1.36 0.00	16.10 1.25 0.00
RANKINE____ 23646	13.61 -0.18 0.00	12.85 -0.22 0.00	11.72 -0.37 -0.06	11.33 -0.17 -0.04	11.12 -0.18 0.00	11.77 -0.28 -0.02	12.64 -0.36 0.00	13.84 -0.41 0.00	15.39 -0.22 0.00	16.20 -0.15 0.00	16.67 0.17 0.00	17.75 0.48 0.00	17.92 0.66 0.00	18.31 0.41 -0.01	21.20 0.41 -1.42	20.24 0.04 -0.35	26.00 0.09 -3.68	31.46 0.17 -6.92	23.44 0.18 -0.53	20.68 0.31 -0.01	18.85 0.44 0.00	17.34 0.24 0.00	15.68 0.00 0.00	14.77 -0.09 0.00
RAVENSWOOD_GT2_1 24244	15.04 1.25 0.00	14.21 1.14 0.00	13.58 1.17 -0.39	12.85 1.13 -0.26	12.43 1.13 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.23 1.83 -1.05	18.65 1.82 -0.33	19.71 1.85 -0.60	20.85 1.85 -1.74	23.34 1.97 -3.48	23.94 2.11 -2.46	25.92 2.26 -3.82	26.95 2.49 -2.22	27.08 2.68 -0.03	25.36 2.48 -0.16	22.53 2.16 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	18.00 1.74 -0.59	16.67 1.57 -0.24
RAVENSWOOD_GT2_2 24245	15.04 1.25 0.00	14.21 1.14 0.00	13.58 1.17 -0.39	12.85 1.13 -0.26	12.43 1.13 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.23 1.83 -1.05	18.65 1.82 -0.33	19.71 1.85 -0.60	20.85 1.85 -1.74	23.34 1.97 -3.48	23.94 2.11 -2.46	25.92 2.26 -3.82	26.95 2.49 -2.22	27.08 2.68 -0.03	25.36 2.48 -0.16	22.53 2.16 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	18.00 1.74 -0.59	16.67 1.57 -0.24
RAVENSWOOD_GT2_3 24246	15.04 1.25 0.00	14.21 1.14 0.00	13.58 1.17 -0.39	12.86 1.15 -0.26	12.43 1.13 0.00	13.33 1.18 -0.13	14.30 1.29 0.00	15.72 1.45 -0.02	17.36 1.65 -0.10	19.24 1.85 -1.05	18.67 1.83 -0.33	19.73 1.87 -0.60	20.87 1.87 -1.74	23.35 1.99 -3.48	23.96 2.13 -2.46	25.94 2.28 -3.82	26.97 2.51 -2.22	27.10 2.70 -0.03	25.38 2.50 -0.16	22.56 2.18 -0.01	20.31 1.90 0.00	19.02 1.91 -0.01	18.02 1.76 -0.59	16.69 1.59 -0.24
RAVENSWOOD_GT2_4 24247	15.04 1.25 0.00	14.21 1.14 0.00	13.58 1.17 -0.39	12.86 1.15 -0.26	12.43 1.13 0.00	13.33 1.18 -0.13	14.30 1.29 0.00	15.72 1.45 -0.02	17.36 1.65 -0.10	19.24 1.85 -1.05	18.67 1.83 -0.33	19.73 1.87 -0.60	20.87 1.87 -1.74	23.35 1.99 -3.48	23.96 2.13 -2.46	25.94 2.28 -3.82	26.97 2.51 -2.22	27.10 2.70 -0.03	25.38 2.50 -0.16	22.56 2.18 -0.01	20.31 1.90 0.00	19.02 1.91 -0.01	18.02 1.76 -0.59	16.69 1.59 -0.24

RAVENSWOOD_GT3_1 24248	15.04 1.25 0.00	14.21 1.14 0.00	13.58 1.17 -0.39	12.85 1.13 -0.26	12.43 1.13 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.23 1.83 -1.05	18.65 1.82 -0.33	19.71 1.85 -0.60	20.85 1.85 -1.74	23.34 1.97 -3.48	23.96 2.13 -2.46	25.92 2.26 -3.82	26.95 2.49 -2.22	27.08 2.68 -0.03	25.36 2.48 -0.16	22.53 2.16 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	18.00 1.74 -0.59	16.67 1.57 -0.24
RAVENSWOOD_GT3_2 24249	15.04 1.25 0.00	14.21 1.14 0.00	13.58 1.17 -0.39	12.85 1.13 -0.26	12.43 1.13 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.23 1.83 -1.05	18.65 1.82 -0.33	19.71 1.85 -0.60	20.85 1.85 -1.74	23.34 1.97 -3.48	23.96 2.13 -2.46	25.92 2.26 -3.82	26.95 2.49 -2.22	27.08 2.68 -0.03	25.36 2.48 -0.16	22.53 2.16 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	18.00 1.74 -0.59	16.67 1.57 -0.24
RAVENSWOOD_GT3_3 24250	15.05 1.27 0.00	14.22 1.15 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.02	17.36 1.65 -0.10	19.26 1.86 -1.05	18.68 1.85 -0.33	19.74 1.88 -0.60	20.89 1.88 -1.74	23.35 1.99 -3.48	23.98 2.15 -2.46	25.96 2.30 -3.82	26.97 2.51 -2.22	27.10 2.70 -0.03	25.38 2.50 -0.16	22.58 2.20 -0.01	20.31 1.90 0.00	19.04 1.93 -0.01	18.02 1.76 -0.59	16.70 1.60 -0.24
RAVENSWOOD_GT3_4 24251	15.05 1.27 0.00	14.22 1.15 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.30 1.29 0.00	15.72 1.45 -0.02	17.36 1.65 -0.10	19.26 1.86 -1.05	18.68 1.85 -0.33	19.74 1.88 -0.60	20.89 1.88 -1.74	23.35 1.99 -3.48	23.98 2.15 -2.46	25.96 2.30 -3.82	26.97 2.51 -2.22	27.10 2.70 -0.03	25.38 2.50 -0.16	22.58 2.20 -0.01	20.31 1.90 0.00	19.04 1.93 -0.01	18.02 1.76 -0.59	16.70 1.60 -0.24
RAVENSWOOD_GT_1 23729	15.13 1.34 -0.01	14.27 1.20 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.35 1.19 -0.13	14.30 1.29 0.00	15.74 1.47 -0.02	17.38 1.67 -0.10	19.28 1.88 -1.05	18.70 1.86 -0.33	19.77 1.90 -0.61	20.89 1.88 -1.74	23.50 2.02 -3.59	24.09 2.19 -2.54	26.05 2.32 -3.89	26.97 2.56 -2.18	27.15 2.75 -0.03	25.70 2.57 -0.40	22.64 2.26 -0.01	20.34 1.93 0.00	19.08 1.97 -0.01	18.06 1.80 -0.58	16.75 1.65 -0.24
RAVENSWOOD_GT_10 24258	15.04 1.25 0.00	14.21 1.14 0.00	13.58 1.17 -0.39	12.85 1.13 -0.26	12.43 1.13 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.23 1.83 -1.05	18.65 1.82 -0.33	19.71 1.85 -0.60	20.85 1.85 -1.74	23.34 1.97 -3.48	23.94 2.11 -2.46	25.92 2.26 -3.82	26.94 2.49 -2.22	27.08 2.68 -0.03	25.36 2.48 -0.16	22.53 2.16 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	18.00 1.74 -0.59	16.67 1.57 -0.24
RAVENSWOOD_GT_11 24259	15.04 1.25 0.00	14.21 1.14 0.00	13.58 1.17 -0.39	12.85 1.13 -0.26	12.43 1.13 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.23 1.83 -1.05	18.65 1.82 -0.33	19.71 1.85 -0.60	20.85 1.85 -1.74	23.34 1.97 -3.48	23.94 2.11 -2.46	25.92 2.26 -3.82	26.94 2.49 -2.22	27.08 2.68 -0.03	25.36 2.48 -0.16	22.53 2.16 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	18.00 1.74 -0.59	16.67 1.57 -0.24
RAVENSWOOD_GT_4 24252	15.04 1.25 0.00	14.21 1.14 0.00	13.57 1.15 -0.39	12.85 1.13 -0.26	12.42 1.12 0.00	13.33 1.18 -0.13	14.30 1.29 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.23 1.83 -1.05	18.65 1.82 -0.33	19.72 1.85 -0.61	20.85 1.85 -1.74	23.42 1.97 -3.56	23.99 2.11 -2.52	25.98 2.26 -3.87	26.89 2.47 -2.19	27.08 2.68 -0.03	25.53 2.46 -0.34	22.53 2.16 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	17.98 1.72 -0.58	16.67 1.57 -0.24
RAVENSWOOD_GT_5 24254	15.04 1.25 0.00	14.21 1.14 0.00	13.57 1.15 -0.39	12.85 1.13 -0.26	12.42 1.12 0.00	13.33 1.18 -0.13	14.30 1.29 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.23 1.83 -1.05	18.65 1.82 -0.33	19.72 1.85 -0.61	20.85 1.85 -1.74	23.42 1.97 -3.56	23.99 2.11 -2.52	25.98 2.26 -3.87	26.89 2.47 -2.19	27.08 2.68 -0.03	25.53 2.46 -0.34	22.53 2.16 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	17.98 1.72 -0.58	16.67 1.57 -0.24
RAVENSWOOD_GT_6 24253	15.04 1.25 0.00	14.21 1.14 0.00	13.57 1.15 -0.39	12.85 1.13 -0.26	12.42 1.12 0.00	13.33 1.18 -0.13	14.30 1.29 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.23 1.83 -1.05	18.65 1.82 -0.33	19.72 1.85 -0.61	20.85 1.85 -1.74	23.42 1.97 -3.56	23.99 2.11 -2.52	25.98 2.26 -3.87	26.89 2.47 -2.19	27.08 2.68 -0.03	25.53 2.46 -0.34	22.53 2.16 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	17.98 1.72 -0.58	16.67 1.57 -0.24
RAVENSWOOD_GT_7 24255	15.04 1.25 0.00	14.21 1.14 0.00	13.57 1.15 -0.39	12.85 1.13 -0.26	12.42 1.12 0.00	13.33 1.18 -0.13	14.30 1.29 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.23 1.83 -1.05	18.65 1.82 -0.33	19.72 1.85 -0.61	20.85 1.85 -1.74	23.42 1.97 -3.56	23.99 2.11 -2.52	25.98 2.26 -3.87	26.89 2.47 -2.19	27.08 2.68 -0.03	25.53 2.46 -0.34	22.53 2.16 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	17.98 1.72 -0.58	16.67 1.57 -0.24
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.04 1.25 0.00	14.21 1.14 0.00	13.58 1.17 -0.39	12.85 1.13 -0.26	12.43 1.13 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.23 1.83 -1.05	18.65 1.82 -0.33	19.71 1.85 -0.60	20.85 1.85 -1.74	23.34 1.97 -3.48	23.94 2.11 -2.46	25.92 2.26 -3.82	26.94 2.49 -2.22	27.08 2.68 -0.03	25.36 2.48 -0.16	22.53 2.16 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	18.00 1.74 -0.59	16.67 1.57 -0.24
RAVENSWOOD_GT_9 24257	15.04 1.25 0.00	14.21 1.14 0.00	13.58 1.17 -0.39	12.85 1.13 -0.26	12.43 1.13 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.23 1.83 -1.05	18.65 1.82 -0.33	19.71 1.85 -0.60	20.85 1.85 -1.74	23.34 1.97 -3.48	23.94 2.11 -2.46	25.92 2.26 -3.82	26.94 2.49 -2.22	27.08 2.68 -0.03	25.36 2.48 -0.16	22.53 2.16 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	18.00 1.74 -0.59	16.67 1.57 -0.24
RAVENSWOOD___1 23533	15.12 1.32 -0.01	14.26 1.19 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.33 1.18 -0.13	14.30 1.29 0.00	15.74 1.47 -0.02	17.36 1.65 -0.10	19.26 1.86 -1.05	18.68 1.85 -0.33	19.74 1.88 -0.60	20.87 1.87 -1.74	23.37 2.00 -3.48	24.01 2.19 -2.46	25.96 2.30 -3.82	26.96 2.56 -2.17	27.13 2.73 -0.03	25.43 2.55 -0.16	22.62 2.24 -0.01	20.33 1.91 0.00	19.07 1.97 -0.01	18.04 1.79 -0.58	16.75 1.65 -0.24
RAVENSWOOD___2 23534	15.10 1.31 -0.01	14.26 1.19 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.33 1.18 -0.13	14.30 1.29 0.00	15.72 1.45 -0.02	17.36 1.65 -0.10	19.24 1.85 -1.05	18.68 1.85 -0.33	19.74 1.88 -0.60	20.87 1.87 -1.74	23.37 2.00 -3.48	24.00 2.17 -2.46	25.96 2.30 -3.82	26.96 2.56 -2.17	27.13 2.73 -0.03	25.43 2.55 -0.16	22.62 2.24 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.73 1.63 -0.24

RAVENSWOOD___3 23535	15.04 1.25 0.00	14.21 1.14 0.00	13.58 1.17 -0.39	12.85 1.13 -0.26	12.43 1.13 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.71 1.44 -0.02	17.35 1.64 -0.10	19.23 1.83 -1.05	18.65 1.82 -0.33	19.71 1.85 -0.60	20.85 1.85 -1.74	23.34 1.97 -3.48	23.96 2.13 -2.46	25.92 2.26 -3.82	26.95 2.49 -2.22	27.08 2.68 -0.03	25.36 2.48 -0.16	22.53 2.16 -0.01	20.29 1.88 0.00	19.01 1.90 -0.01	18.00 1.74 -0.59	16.67 1.57 -0.24
RAVENSWOOD___4 23820	15.10 1.31 -0.01	14.25 1.18 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.72 1.45 -0.02	17.36 1.65 -0.10	19.24 1.85 -1.05	18.68 1.85 -0.33	19.72 1.87 -0.59	20.87 1.87 -1.74	23.27 2.00 -3.37	23.92 2.17 -2.39	25.86 2.28 -3.74	26.93 2.53 -2.16	27.13 2.73 -0.03	25.19 2.55 0.09	22.60 2.22 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.73 1.63 -0.24
RCPL_TRUST___DRP 24196	15.05 1.27 0.00	14.23 1.16 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.32 1.31 0.00	15.75 1.48 -0.02	17.38 1.67 -0.10	19.26 1.90 -1.01	18.71 1.88 -0.32	19.76 1.92 -0.58	20.86 1.92 -1.68	23.28 2.02 -3.37	23.93 2.19 -2.38	25.87 2.34 -3.69	26.94 2.56 -2.15	27.15 2.75 -0.03	25.38 2.50 -0.15	22.58 2.20 -0.01	20.33 1.91 0.00	19.04 1.93 -0.01	18.01 1.77 -0.57	16.69 1.60 -0.23
RENSSELAER___COGEN 23796	14.57 0.79 0.00	13.79 0.72 0.00	13.24 0.72 -0.50	12.49 0.70 -0.33	11.98 0.68 0.00	12.91 0.72 -0.17	13.71 0.70 0.00	14.92 0.67 0.00	16.34 0.73 0.00	17.13 0.78 0.00	17.25 0.74 0.00	18.02 0.76 0.00	17.97 0.71 0.00	18.69 0.81 0.00	20.28 0.91 -0.01	20.88 0.99 -0.04	23.34 1.09 -0.02	25.62 1.17 -0.08	23.84 1.11 0.00	21.31 0.94 0.00	19.29 0.88 0.00	17.94 0.84 0.00	16.48 0.80 0.00	15.64 0.79 0.00
REVERE_CPPR_DRP 24186	14.23 0.44 0.00	13.54 0.47 0.00	12.41 0.37 -0.01	11.83 0.37 -0.01	11.65 0.35 0.00	12.44 0.41 0.00	13.48 0.47 0.00	14.75 0.50 0.00	16.20 0.59 0.00	16.99 0.64 0.00	17.18 0.68 0.00	17.99 0.72 0.00	18.04 0.78 0.00	18.75 0.86 0.00	20.31 0.95 0.01	20.67 0.87 0.05	23.33 1.11 0.02	25.50 1.22 0.08	23.86 1.14 0.00	21.37 1.00 0.00	19.35 0.94 0.00	17.87 0.77 0.00	16.29 0.61 0.00	15.39 0.53 0.00
RIVERBAY___ 323610	15.32 1.53 -0.01	14.46 1.38 0.00	13.78 1.37 -0.39	13.03 1.32 -0.26	12.63 1.32 0.00	13.48 1.32 -0.13	14.44 1.43 0.00	15.89 1.62 -0.01	17.56 1.86 -0.10	18.51 2.08 -0.09	18.92 2.10 -0.33	19.78 2.18 -0.34	19.77 2.14 -0.36	20.55 2.31 -0.35	22.09 2.52 -0.21	26.23 2.64 -3.75	27.29 2.89 -2.17	27.59 3.19 -0.03	25.91 3.02 -0.16	23.04 2.67 -0.01	20.69 2.28 0.00	19.42 2.31 -0.01	18.34 2.09 -0.58	17.09 1.99 -0.24
ROCHESTER_9_IC 23652	13.66 -0.12 0.00	12.93 -0.14 0.00	11.83 -0.24 -0.05	11.35 -0.14 -0.03	11.16 -0.15 0.00	11.85 -0.19 -0.02	12.76 -0.25 0.00	14.01 -0.24 0.00	15.45 -0.16 0.00	16.25 -0.10 0.00	16.59 0.08 0.00	17.58 0.31 0.00	17.68 0.41 0.00	18.19 0.30 0.00	19.67 0.31 0.00	19.94 0.10 0.00	22.37 0.13 0.00	24.64 0.27 0.00	22.98 0.25 0.00	20.69 0.32 0.00	18.82 0.40 0.00	17.29 0.19 0.00	15.69 0.02 0.00	14.80 -0.06 0.00
ROSETON___1 23587	14.78 0.99 0.00	13.97 0.90 0.00	13.35 0.94 -0.39	12.64 0.92 -0.26	12.21 0.90 0.00	13.10 0.95 -0.13	14.02 1.02 0.00	15.37 1.11 0.00	16.87 1.26 0.00	17.77 1.42 0.00	17.90 1.40 0.00	18.68 1.42 0.00	18.66 1.40 0.00	19.37 1.48 0.00	20.97 1.61 0.00	21.59 1.75 0.00	24.15 1.91 0.00	26.41 2.05 0.00	24.61 1.89 0.00	22.02 1.65 0.00	19.85 1.44 0.00	18.57 1.47 0.00	17.02 1.35 0.00	16.09 1.23 0.00
ROSETON___2 23588	14.78 0.99 0.00	13.97 0.90 0.00	13.35 0.94 -0.39	12.64 0.92 -0.26	12.21 0.90 0.00	13.10 0.95 -0.13	14.02 1.02 0.00	15.37 1.11 0.00	16.87 1.26 0.00	17.77 1.42 0.00	17.90 1.40 0.00	18.68 1.42 0.00	18.66 1.40 0.00	19.37 1.48 0.00	20.97 1.61 0.00	21.59 1.75 0.00	24.15 1.91 0.00	26.41 2.05 0.00	24.61 1.89 0.00	22.02 1.65 0.00	19.85 1.44 0.00	18.57 1.47 0.00	17.02 1.35 0.00	16.09 1.23 0.00
RUSSELL___1 23602	13.74 -0.04 0.00	12.99 -0.08 0.00	11.89 -0.18 -0.05	11.41 -0.08 -0.03	11.21 -0.09 0.00	11.90 -0.14 -0.02	12.83 -0.18 0.00	14.08 -0.17 0.00	15.54 -0.06 0.00	16.35 0.00 0.00	16.70 0.20 0.00	17.68 0.41 0.00	17.80 0.54 0.00	18.34 0.45 0.00	19.83 0.46 0.00	20.10 0.26 0.00	22.55 0.31 0.00	24.83 0.46 0.00	23.16 0.43 0.00	20.88 0.51 0.00	18.98 0.57 0.00	17.41 0.31 0.00	15.79 0.11 0.00	14.89 0.03 0.00
RUSSELL___2 23532	13.74 -0.04 0.00	12.99 -0.08 0.00	11.89 -0.18 -0.05	11.41 -0.08 -0.03	11.21 -0.09 0.00	11.90 -0.14 -0.02	12.83 -0.18 0.00	14.08 -0.17 0.00	15.54 -0.06 0.00	16.35 0.00 0.00	16.70 0.20 0.00	17.68 0.41 0.00	17.80 0.54 0.00	18.34 0.45 0.00	19.83 0.46 0.00	20.10 0.26 0.00	22.55 0.31 0.00	24.83 0.46 0.00	23.16 0.43 0.00	20.88 0.51 0.00	18.98 0.57 0.00	17.41 0.31 0.00	15.79 0.11 0.00	14.89 0.03 0.00
RUSSELL___3 23549	13.74 -0.04 0.00	12.99 -0.08 0.00	11.89 -0.18 -0.05	11.41 -0.08 -0.03	11.21 -0.09 0.00	11.90 -0.14 -0.02	12.83 -0.18 0.00	14.08 -0.17 0.00	15.54 -0.06 0.00	16.35 0.00 0.00	16.70 0.20 0.00	17.68 0.41 0.00	17.80 0.54 0.00	18.34 0.45 0.00	19.83 0.46 0.00	20.10 0.26 0.00	22.55 0.31 0.00	24.83 0.46 0.00	23.16 0.43 0.00	20.88 0.51 0.00	18.98 0.57 0.00	17.41 0.31 0.00	15.79 0.11 0.00	14.89 0.03 0.00
RUSSELL___4 23556	13.74 -0.04 0.00	12.99 -0.08 0.00	11.89 -0.18 -0.05	11.41 -0.08 -0.03	11.21 -0.09 0.00	11.90 -0.14 -0.02	12.83 -0.18 0.00	14.08 -0.17 0.00	15.54 -0.06 0.00	16.35 0.00 0.00	16.70 0.20 0.00	17.68 0.41 0.00	17.80 0.54 0.00	18.34 0.45 0.00	19.83 0.46 0.00	20.10 0.26 0.00	22.55 0.31 0.00	24.83 0.46 0.00	23.16 0.43 0.00	20.88 0.51 0.00	18.98 0.57 0.00	17.41 0.31 0.00	15.79 0.11 0.00	14.89 0.03 0.00
RUSSELL___STATION 23914	13.74 -0.04 0.00	12.99 -0.08 0.00	11.89 -0.18 -0.05	11.41 -0.08 -0.03	11.21 -0.09 0.00	11.90 -0.14 -0.02	12.83 -0.18 0.00	14.08 -0.17 0.00	15.54 -0.06 0.00	16.35 0.00 0.00	16.70 0.20 0.00	17.68 0.41 0.00	17.80 0.54 0.00	18.34 0.45 0.00	19.83 0.46 0.00	20.10 0.26 0.00	22.55 0.31 0.00	24.83 0.46 0.00	23.16 0.43 0.00	20.88 0.51 0.00	18.98 0.57 0.00	17.41 0.31 0.00	15.79 0.11 0.00	14.89 0.03 0.00
S SALMON___HYD 24043	13.80 0.01 0.00	13.11 0.04 0.00	12.04 -0.01 -0.03	11.47 0.00 -0.02	11.30 0.00 0.00	12.05 0.01 -0.01	13.03 0.03 0.00	14.28 0.03 0.00	15.62 0.02 0.00	16.35 0.00 0.00	16.52 0.02 0.00	17.32 0.05 0.00	17.37 0.10 0.00	18.00 0.11 0.00	19.49 0.14 0.01	19.76 0.02 0.10	22.26 0.07 0.04	24.31 0.12 0.18	22.88 0.16 0.00	20.55 0.18 0.00	18.65 0.24 0.00	17.22 0.12 0.00	15.72 0.05 0.00	14.87 0.01 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.41 -0.37 0.00	12.67 -0.41 0.00	11.55 -0.54 -0.06	11.17 -0.33 -0.04	10.96 -0.34 0.00	11.59 -0.46 -0.02	12.45 -0.56 0.00	13.63 -0.63 0.00	15.14 -0.47 0.00	15.92 -0.43 0.00	16.37 -0.13 0.00	17.44 0.17 0.00	17.59 0.33 0.00	17.96 0.07 0.00	20.75 0.02 -1.37	19.83 -0.34 -0.33	25.44 -0.36 -3.56	30.80 -0.29 -6.72	23.00 -0.23 -0.50	20.29 -0.08 0.00	18.50 0.09 0.00	17.03 -0.07 0.00	15.42 -0.25 0.00	14.54 -0.31 0.00
SELKIRK___I 23801	14.53 0.74 0.00	13.75 0.68 0.00	13.20 0.69 -0.49	12.45 0.66 -0.33	11.95 0.64 0.00	12.87 0.69 -0.16	13.70 0.69 0.00	14.94 0.68 0.00	16.35 0.75 0.00	17.17 0.82 0.00	17.29 0.79 0.00	18.08 0.81 0.00	18.02 0.76 0.00	18.73 0.84 0.00	20.29 0.93 0.00	20.87 1.03 0.00	23.35 1.11 0.00	25.56 1.19 0.00	23.86 1.14 0.00	21.35 0.98 0.00	19.31 0.90 0.00	17.97 0.87 0.00	16.49 0.81 0.00	15.64 0.79 0.00
SELKIRK___II 23799	14.53 0.74 0.00	13.75 0.68 0.00	13.19 0.67 -0.49	12.45 0.66 -0.33	11.95 0.64 0.00	12.87 0.69 -0.16	13.70 0.69 0.00	14.94 0.68 0.00	16.35 0.75 0.00	17.17 0.82 0.00	17.29 0.79 0.00	18.08 0.81 0.00	18.02 0.76 0.00	18.73 0.84 0.00	20.29 0.93 0.00	20.85 1.01 0.00	23.35 1.11 0.00	25.56 1.19 0.00	23.86 1.14 0.00	21.35 0.98 0.00	19.31 0.90 0.00	17.97 0.87 0.00	16.49 0.81 0.00	15.63 0.77 0.00
SENECA OSWGO___HYD 24041	13.66 -0.12 0.00	12.95 -0.12 0.00	11.94 -0.12 -0.03	11.39 -0.09 -0.02	11.21 -0.09 0.00	11.93 -0.11 -0.01	12.89 -0.12 0.00	14.14 -0.11 0.00	15.45 -0.16 0.00	16.18 -0.16 0.00	16.37 -0.13 0.00	17.20 -0.07 0.00	17.23 -0.03 0.00	17.85 -0.04 0.00	19.33 -0.04 0.00	19.74 -0.10 0.00	22.13 -0.11 0.00	24.29 -0.07 0.00	22.66 -0.07 0.00	20.35 -0.02 0.00	18.41 0.00 0.00	17.00 -0.10 0.00	15.54 -0.14 0.00	14.72 -0.13 0.00
SENECA___ENERGY 23797	13.67 -0.11 0.00	12.94 -0.13 0.00	11.92 -0.16 -0.05	11.40 -0.09 -0.03	11.21 -0.09 0.00	11.93 -0.11 -0.02	12.89 -0.12 0.00	14.16 -0.10 0.00	15.48 -0.13 0.00	16.25 -0.10 0.00	16.54 0.03 0.00	17.44 0.17 0.00	17.52 0.26 0.00	18.10 0.22 0.00	19.56 0.19 0.00	19.90 0.06 0.00	22.28 0.04 0.00	24.51 0.15 0.00	22.89 0.16 0.00	20.61 0.25 0.00	18.69 0.28 0.00	17.20 0.10 0.00	15.66 -0.02 0.00	14.81 -0.04 0.00
SHOEMAKER___GT 23640	14.63 0.84 0.00	13.83 0.76 0.00	13.16 0.78 -0.35	12.46 0.77 -0.24	12.06 0.76 0.00	12.94 0.79 -0.12	13.85 0.85 0.00	15.18 0.93 0.00	16.65 1.05 0.00	17.54 1.19 0.00	17.67 1.17 0.00	18.45 1.19 0.00	18.47 1.21 0.00	19.18 1.29 0.00	20.76 1.40 0.00	21.35 1.51 0.00	23.88 1.65 0.00	26.15 1.78 0.00	24.37 1.64 0.00	21.84 1.47 0.00	19.68 1.27 0.00	18.38 1.28 0.00	16.82 1.14 0.00	15.91 1.05 0.00
SHOREHAM_IC_1 23715	21.37 1.64 -5.94	18.94 1.55 -4.31	14.07 1.66 -0.39	13.28 1.56 -0.26	12.76 1.46 0.00	13.75 1.60 -0.13	14.92 1.91 0.00	16.39 2.11 -0.02	19.45 2.36 -1.48	20.22 2.53 -1.34	23.79 2.54 -4.75	27.16 2.71 -7.19	29.37 2.73 -9.38	32.53 2.86 -11.78	44.63 3.10 -22.17	38.70 3.25 -15.61	46.89 3.60 -21.05	58.17 4.00 -29.81	46.34 3.66 -19.95	44.54 3.20 -20.97	42.23 2.80 -21.02	27.58 2.74 -7.74	24.56 2.43 -6.46	20.39 2.21 -3.32
SHOREHAM_IC_2 23716	21.37 1.64 -5.94	18.94 1.55 -4.31	14.07 1.66 -0.39	13.28 1.56 -0.26	12.76 1.46 0.00	13.75 1.60 -0.13	14.92 1.91 0.00	16.39 2.11 -0.02	19.45 2.36 -1.48	20.22 2.53 -1.34	23.79 2.54 -4.75	27.16 2.71 -7.19	29.37 2.73 -9.38	32.53 2.86 -11.78	44.63 3.10 -22.17	38.70 3.25 -15.61	46.89 3.60 -21.05	58.17 4.00 -29.81	46.34 3.66 -19.95	44.54 3.20 -20.97	42.23 2.80 -21.02	27.58 2.74 -7.74	24.56 2.43 -6.46	20.39 2.21 -3.32
SISSONVILLE____ 23735	13.36 -0.43 0.00	12.80 -0.28 0.00	11.67 -0.36 0.00	11.05 -0.41 0.00	10.93 -0.37 0.00	11.66 -0.36 0.00	12.62 -0.39 0.00	13.86 -0.40 0.00	15.23 -0.37 0.00	15.82 -0.52 0.00	15.79 -0.71 0.00	16.40 -0.86 0.00	16.38 -0.88 0.00	16.80 -1.09 0.00	18.05 -1.18 0.13	17.44 -1.25 1.15	20.47 -1.33 0.43	20.89 -1.46 2.02	21.34 -1.34 0.05	19.21 -1.16 0.00	17.56 -0.85 0.00	16.55 -0.55 0.00	15.21 -0.47 0.00	14.40 -0.46 0.00
SITHE_IND_GS1 24169	13.48 -0.30 0.00	12.78 -0.29 0.00	11.77 -0.28 -0.02	11.23 -0.24 -0.02	11.07 -0.24 0.00	11.77 -0.26 -0.01	12.71 -0.30 0.00	13.94 -0.31 0.00	15.20 -0.41 0.00	15.91 -0.44 0.00	16.09 -0.41 0.00	16.88 -0.38 0.00	16.90 -0.36 0.00	17.51 -0.38 0.00	18.94 -0.43 0.00	19.37 -0.48 0.00	21.70 -0.53 0.00	23.81 -0.56 0.00	22.23 -0.50 0.00	19.94 -0.43 0.00	18.04 -0.37 0.00	16.69 -0.41 0.00	15.27 -0.41 0.00	14.49 -0.37 0.00
SITHE_IND_GS2 24170	13.48 -0.30 0.00	12.78 -0.29 0.00	11.77 -0.28 -0.02	11.23 -0.24 -0.02	11.07 -0.24 0.00	11.77 -0.26 -0.01	12.71 -0.30 0.00	13.94 -0.31 0.00	15.20 -0.41 0.00	15.91 -0.44 0.00	16.09 -0.41 0.00	16.88 -0.38 0.00	16.90 -0.36 0.00	17.51 -0.38 0.00	18.94 -0.43 0.00	19.37 -0.48 0.00	21.70 -0.53 0.00	23.81 -0.56 0.00	22.23 -0.50 0.00	19.94 -0.43 0.00	18.04 -0.37 0.00	16.69 -0.41 0.00	15.27 -0.41 0.00	14.49 -0.37 0.00
SITHE_IND_GS3 24171	13.48 -0.30 0.00	12.78 -0.29 0.00	11.77 -0.28 -0.02	11.23 -0.24 -0.02	11.07 -0.24 0.00	11.77 -0.26 -0.01	12.71 -0.30 0.00	13.94 -0.31 0.00	15.20 -0.41 0.00	15.91 -0.44 0.00	16.09 -0.41 0.00	16.88 -0.38 0.00	16.90 -0.36 0.00	17.51 -0.38 0.00	18.94 -0.43 0.00	19.37 -0.48 0.00	21.70 -0.53 0.00	23.81 -0.56 0.00	22.23 -0.50 0.00	19.94 -0.43 0.00	18.04 -0.37 0.00	16.69 -0.41 0.00	15.27 -0.41 0.00	14.49 -0.37 0.00
SITHE_IND_GS4 24172	13.48 -0.30 0.00	12.78 -0.29 0.00	11.77 -0.28 -0.02	11.23 -0.24 -0.02	11.07 -0.24 0.00	11.77 -0.26 -0.01	12.71 -0.30 0.00	13.94 -0.31 0.00	15.20 -0.41 0.00	15.91 -0.44 0.00	16.09 -0.41 0.00	16.88 -0.38 0.00	16.90 -0.36 0.00	17.51 -0.38 0.00	18.94 -0.43 0.00	19.37 -0.48 0.00	21.70 -0.53 0.00	23.81 -0.56 0.00	22.23 -0.50 0.00	19.94 -0.43 0.00	18.04 -0.37 0.00	16.69 -0.41 0.00	15.27 -0.41 0.00	14.49 -0.37 0.00
SITHE___BATAVIA 24024	13.67 -0.11 0.00	12.93 -0.14 0.00	11.78 -0.30 -0.06	11.36 -0.14 -0.04	11.16 -0.15 0.00	11.83 -0.22 -0.02	12.73 -0.27 0.00	13.97 -0.28 0.00	15.50 -0.11 0.00	16.32 -0.03 0.00	16.73 0.23 0.00	17.82 0.55 0.00	17.96 0.69 0.00	18.39 0.50 -0.01	19.88 0.52 0.01	20.03 0.20 0.01	22.49 0.27 0.02	24.76 0.41 0.03	23.15 0.43 0.01	20.88 0.51 -0.01	19.04 0.63 0.00	17.44 0.34 0.00	15.77 0.09 0.00	14.84 -0.01 0.00
SITHE___INDEPEND 23800	13.48 -0.30 0.00	12.78 -0.29 0.00	11.77 -0.28 -0.02	11.23 -0.24 -0.02	11.07 -0.24 0.00	11.77 -0.26 -0.01	12.71 -0.30 0.00	13.94 -0.31 0.00	15.20 -0.41 0.00	15.91 -0.44 0.00	16.09 -0.41 0.00	16.88 -0.38 0.00	16.90 -0.36 0.00	17.51 -0.38 0.00	18.94 -0.43 0.00	19.37 -0.48 0.00	21.70 -0.53 0.00	23.81 -0.56 0.00	22.23 -0.50 0.00	19.94 -0.43 0.00	18.04 -0.37 0.00	16.69 -0.41 0.00	15.27 -0.41 0.00	14.49 -0.37 0.00

SITHE___MASSENA 23902	13.26 -0.52 0.00	12.67 -0.41 0.00	11.58 -0.44 0.00	10.97 -0.49 0.00	10.85 -0.45 0.00	11.57 -0.46 0.00	12.50 -0.51 0.00	13.73 -0.53 0.00	15.09 -0.51 0.00	15.73 -0.62 0.00	15.81 -0.69 0.00	16.49 -0.78 0.00	16.47 -0.79 0.00	16.94 -0.95 0.00	18.18 -1.03 0.16	17.41 -1.03 0.39	20.56 -1.16 0.52	20.65 -1.27 0.245	21.48 -1.18 0.06	19.31 -1.06 0.00	17.47 -0.94 0.00	16.37 -0.73 0.00	15.06 -0.61 0.00	14.28 -0.58 0.00
SITHE___OGDNSBRG 24021	13.37 -0.41 0.00	12.82 -0.25 0.00	11.68 -0.35 0.00	11.05 -0.41 0.00	10.93 -0.37 0.00	11.68 -0.35 0.00	12.64 -0.36 0.00	13.87 -0.38 0.00	15.26 -0.34 0.00	15.91 -0.44 0.00	15.92 -0.58 0.00	16.56 -0.71 0.00	16.56 -0.71 0.00	17.01 -0.88 0.00	18.27 -0.95 0.15	17.61 -0.99 0.124	20.75 -1.02 0.46	21.06 -1.12 0.219	21.63 -1.05 0.06	19.43 -0.94 0.00	17.66 -0.76 0.00	16.57 -0.53 0.00	15.22 -0.46 0.00	14.42 -0.43 0.00
SITHE___STERLING 23777	14.16 0.37 0.00	13.46 0.39 0.00	12.35 0.31 -0.02	11.78 0.31 -0.01	11.61 0.31 0.00	12.38 0.35 -0.01	13.40 0.39 0.00	14.68 0.43 0.00	16.12 0.51 0.00	16.92 0.57 0.00	17.10 0.59 0.00	17.92 0.66 0.00	17.97 0.71 0.00	18.66 0.77 0.00	20.22 0.85 0.00	20.64 0.79 0.00	23.21 0.98 0.00	25.44 1.07 0.00	23.73 1.00 0.00	21.24 0.88 0.00	19.22 0.81 0.00	17.75 0.65 0.00	16.19 0.52 0.00	15.32 0.46 0.00
SOUTH CAIRO___GT 23612	14.81 1.02 0.00	13.99 0.91 0.00	13.32 0.88 -0.42	12.60 0.86 -0.28	12.15 0.85 0.00	13.06 0.89 -0.14	13.96 0.95 0.00	15.22 0.97 0.00	16.70 1.09 0.00	17.62 1.28 0.00	17.76 1.25 0.00	18.51 1.24 0.00	18.54 1.28 0.00	19.30 1.41 0.00	20.92 1.55 0.00	21.61 1.77 0.00	24.08 1.84 0.00	26.41 2.05 0.00	24.57 1.84 0.00	21.98 1.61 0.00	19.81 1.40 0.00	18.59 1.49 0.00	16.99 1.32 0.00	16.07 1.22 0.00
SOUTH HAMPTN___IC 23720	21.88 2.15 -5.94	19.38 2.00 -4.31	14.49 2.08 -0.39	13.65 1.94 -0.26	13.11 1.81 0.00	14.13 1.97 -0.13	15.36 2.36 0.00	16.90 2.62 -0.02	20.10 3.01 -1.48	20.97 3.29 -1.34	24.62 3.37 -4.75	28.20 3.68 -7.26	30.55 3.78 -9.50	33.85 3.97 -11.99	46.44 4.32 -22.76	40.23 4.47 -15.92	48.84 5.00 -21.60	60.60 5.53 -30.71	48.28 5.07 -20.49	46.30 4.42 -21.51	43.78 3.85 -21.52	28.54 3.62 -7.81	25.29 3.17 -6.44	21.05 2.87 -3.32
SOUTHOLD___IC 23719	22.24 2.51 -5.94	19.65 2.26 -4.31	14.73 2.32 -0.39	13.87 2.15 -0.26	13.33 2.02 0.00	14.36 2.20 -0.13	15.62 2.62 0.00	17.20 2.92 -0.02	20.54 3.45 -1.48	21.56 3.87 -1.34	25.24 3.99 -4.75	28.92 4.40 -7.26	31.34 4.58 -9.50	34.70 4.83 -11.98	47.37 5.27 -22.73	41.17 5.42 -15.91	49.91 6.09 -21.58	61.74 6.70 -30.67	49.38 6.18 -20.47	47.26 5.40 -21.49	44.61 4.70 -21.50	29.15 4.24 -7.81	25.79 3.67 -6.44	21.49 3.31 -3.32
ST LAWRENCE___ 23600	13.21 -0.58 0.00	12.58 -0.50 0.00	11.52 -0.50 0.00	10.92 -0.54 0.00	10.80 -0.51 0.00	11.50 -0.53 0.00	12.45 -0.56 0.00	13.67 -0.59 0.00	15.00 -0.61 0.00	15.65 -0.70 0.00	15.76 -0.74 0.00	16.44 -0.83 0.00	16.42 -0.85 0.00	16.96 -0.93 0.00	18.21 -0.99 0.17	17.39 -1.01 0.144	20.59 -1.11 0.54	20.58 -1.24 0.254	21.50 -1.16 0.07	19.31 -1.06 0.00	17.45 -0.96 0.00	16.28 -0.82 0.00	14.99 -0.69 0.00	14.22 -0.64 0.00
STATION 5_MISC_HYD 23604	13.66 -0.12 0.00	12.93 -0.14 0.00	11.83 -0.24 -0.05	11.35 -0.14 -0.03	11.16 -0.15 0.00	11.85 -0.19 -0.02	12.76 -0.25 0.00	14.01 -0.24 0.00	15.45 -0.16 0.00	16.25 -0.10 0.00	16.59 0.08 0.00	17.58 0.31 0.00	17.68 0.41 0.00	18.19 0.30 0.00	19.67 0.31 0.00	19.94 0.10 0.00	22.37 0.13 0.00	24.64 0.27 0.00	22.98 0.25 0.00	20.69 0.32 0.00	18.82 0.40 0.00	17.29 0.19 0.00	15.69 0.02 0.00	14.80 -0.06 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.73 -0.05 0.00	12.99 -0.08 0.00	11.93 -0.14 -0.05	11.42 -0.07 -0.03	11.24 -0.07 0.00	11.94 -0.10 -0.02	12.89 -0.12 0.00	14.16 -0.10 0.00	15.54 -0.06 0.00	16.35 0.00 0.00	16.65 0.15 0.00	17.59 0.33 0.00	17.70 0.43 0.00	18.25 0.36 0.00	19.71 0.35 0.00	20.02 0.18 0.00	22.44 0.20 0.00	24.71 0.34 0.00	23.07 0.34 0.00	20.80 0.43 0.00	18.87 0.46 0.00	17.34 0.24 0.00	15.76 0.08 0.00	14.87 0.01 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.56 -0.22 0.00	12.84 -0.23 0.00	11.76 -0.31 -0.05	11.27 -0.22 -0.03	11.09 -0.22 0.00	11.78 -0.26 -0.02	12.68 -0.32 0.00	13.93 -0.33 0.00	15.36 -0.25 0.00	16.15 -0.20 0.00	16.47 -0.03 0.00	17.44 0.17 0.00	17.54 0.28 0.00	18.07 0.18 0.00	19.54 0.17 0.00	19.82 -0.02 0.00	22.21 -0.02 0.00	24.47 0.10 0.00	22.82 0.09 0.00	20.55 0.18 0.00	18.67 0.26 0.00	17.15 0.05 0.00	15.57 -0.11 0.00	14.69 -0.16 0.00
STEEL___WIND 323596	13.62 -0.16 0.00	12.85 -0.22 0.00	11.73 -0.36 -0.06	11.34 -0.16 -0.04	11.12 -0.18 0.00	11.78 -0.26 -0.02	12.66 -0.35 0.00	13.86 -0.40 0.00	15.40 -0.20 0.00	16.22 -0.13 0.00	16.68 0.18 0.00	17.77 0.50 0.00	17.92 0.66 0.00	18.31 0.41 -0.01	21.20 0.41 -1.42	20.24 0.04 -0.35	26.00 0.09 -3.68	31.48 0.19 -6.92	23.46 0.20 -0.53	20.70 0.32 -0.01	18.85 0.44 0.00	17.34 0.24 0.00	15.69 0.02 0.00	14.78 -0.07 0.00
STEBEN_REC_LFGE 323667	13.96 0.18 0.00	13.22 0.14 0.00	12.14 0.02 -0.09	11.68 0.16 -0.06	11.46 0.16 0.00	12.19 0.13 -0.03	13.13 0.12 0.00	14.37 0.11 0.00	15.87 0.27 0.00	16.71 0.36 0.00	17.15 0.64 0.00	18.18 0.91 0.00	18.34 1.07 0.00	18.80 0.91 0.00	20.54 0.91 -0.26	20.53 0.63 -0.06	23.56 0.71 -0.61	26.47 0.95 -1.15	23.73 0.91 -0.09	21.39 1.02 0.00	19.44 1.03 0.00	17.80 0.70 0.00	16.15 0.47 0.00	15.21 0.36 0.00
STONY___BROOK 24151	21.31 1.58 -5.94	18.89 1.50 -4.31	13.99 1.57 -0.39	13.20 1.48 -0.26	12.69 1.39 0.00	13.68 1.53 -0.13	14.82 1.81 0.00	16.30 2.02 -0.02	19.37 2.28 -1.48	20.15 2.47 -1.34	23.71 2.46 -4.75	26.50 2.55 -6.68	28.24 2.54 -8.44	30.79 2.63 -10.27	40.04 2.77 -17.91	36.11 2.96 -13.31	42.50 3.22 -17.04	51.21 3.56 -23.29	41.99 3.25 -16.02	40.28 2.87 -17.04	38.34 2.56 -17.37	26.90 2.55 -7.25	24.51 2.34 -6.50	20.32 2.14 -3.33
STURGEON_POOL_HYD 23609	14.72 0.94 0.00	13.92 0.85 0.00	13.29 0.87 -0.40	12.58 0.86 -0.27	12.15 0.85 0.00	13.04 0.88 -0.13	13.96 0.95 0.00	15.28 1.03 0.00	16.78 1.17 0.00	17.69 1.34 0.00	17.82 1.32 0.00	18.59 1.33 0.00	18.58 1.31 0.00	19.30 1.41 0.00	20.89 1.53 0.00	21.53 1.69 0.00	24.08 1.84 0.00	26.34 1.97 0.00	24.52 1.80 0.00	21.98 1.61 0.00	19.77 1.36 0.00	18.50 1.40 0.00	16.96 1.29 0.00	16.03 1.17 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.71 0.92 0.00	13.91 0.84 0.00	13.26 0.88 -0.36	12.56 0.86 -0.24	12.15 0.85 0.00	13.04 0.89 -0.12	13.96 0.95 0.00	15.29 1.04 0.00	16.79 1.19 0.00	17.70 1.36 0.00	17.84 1.34 0.00	18.61 1.35 0.00	18.63 1.36 0.00	19.34 1.45 0.00	20.93 1.57 0.00	21.55 1.71 0.00	24.10 1.87 0.00	26.39 2.02 0.00	24.59 1.86 0.00	22.00 1.63 0.00	19.81 1.40 0.00	18.52 1.42 0.00	16.96 1.29 0.00	16.03 1.17 0.00

SYNERGY___BIOGAS 323694	13.67 -0.11 0.00	12.93 -0.14 0.00	11.78 -0.30 -0.06	11.36 -0.14 -0.04	11.16 -0.15 0.00	11.83 -0.22 -0.02	12.73 -0.27 0.00	13.97 -0.28 0.00	15.50 -0.11 0.00	16.32 -0.03 0.00	16.73 0.23 0.00	17.82 0.55 0.00	17.96 0.69 0.00	18.39 0.50 -0.01	19.88 0.52 0.01	20.03 0.20 0.01	22.49 0.27 0.02	24.76 0.41 0.03	23.15 0.43 0.01	20.88 0.51 -0.01	19.04 0.63 0.00	17.44 0.34 0.00	15.77 0.09 0.00	14.84 -0.01 0.00
SYRACUSE___ENERGY_ST1 323597	13.80 0.01 0.00	13.07 0.00 0.00	12.05 -0.01 -0.04	11.51 0.02 -0.03	11.33 0.02 0.00	12.05 0.01 -0.01	13.03 0.03 0.00	14.28 0.03 0.00	15.62 0.02 0.00	16.36 0.02 0.00	16.59 0.08 0.00	17.40 0.14 0.00	17.45 0.19 0.00	18.07 0.18 0.00	19.56 0.19 0.00	19.96 0.12 0.00	22.39 0.16 0.00	24.59 0.22 0.00	22.93 0.20 0.00	20.61 0.25 0.00	18.63 0.22 0.00	17.20 0.10 0.00	15.71 0.03 0.00	14.89 0.03 0.00
SYRACUSE___ENERGY_ST2 323598	13.80 0.01 0.00	13.07 0.00 0.00	12.05 -0.01 -0.04	11.51 0.02 -0.03	11.33 0.02 0.00	12.05 0.01 -0.01	13.03 0.03 0.00	14.28 0.03 0.00	15.62 0.02 0.00	16.36 0.02 0.00	16.59 0.08 0.00	17.40 0.14 0.00	17.45 0.19 0.00	18.07 0.18 0.00	19.56 0.19 0.00	19.96 0.12 0.00	22.39 0.16 0.00	24.59 0.22 0.00	22.93 0.20 0.00	20.61 0.25 0.00	18.63 0.22 0.00	17.20 0.10 0.00	15.71 0.03 0.00	14.89 0.03 0.00
SYRACUSE___POWER 24017	13.84 0.06 0.00	13.11 0.04 0.00	12.09 0.02 -0.04	11.53 0.05 -0.03	11.35 0.05 0.00	12.08 0.04 -0.01	13.06 0.05 0.00	14.33 0.07 0.00	15.72 0.11 0.00	16.46 0.12 0.00	16.67 0.17 0.00	17.51 0.24 0.00	17.56 0.29 0.00	18.19 0.30 0.00	19.69 0.33 0.00	20.10 0.26 0.00	22.52 0.29 0.00	24.68 0.32 0.00	23.02 0.29 0.00	20.67 0.31 0.00	18.70 0.29 0.00	17.25 0.15 0.00	15.76 0.08 0.00	14.93 0.07 0.00
TRIGEN___CC 323695	21.08 1.35 -5.94	18.61 1.23 -4.31	13.65 1.24 -0.39	12.90 1.18 -0.26	12.42 1.12 0.00	13.37 1.21 -0.13	14.43 1.42 0.00	15.82 1.55 -0.02	18.87 1.78 -1.48	19.64 1.96 -1.34	23.16 1.91 -4.74	24.13 1.92 -4.95	24.39 1.92 -5.21	24.96 2.02 -5.05	24.73 2.19 -3.18	27.60 2.32 -5.43	28.05 2.56 -3.26	28.07 2.83 -0.87	27.80 2.57 -2.50	26.08 2.24 -3.47	25.83 1.97 -5.45	24.62 1.98 -5.53	32.43 1.86 -14.89	20.82 1.71 -4.26
UNION___PROCESSING_DRP 323587	13.63 -0.15 0.00	12.90 -0.17 0.00	11.81 -0.26 -0.05	11.33 -0.16 -0.03	11.13 -0.17 0.00	11.83 -0.22 -0.02	12.73 -0.27 0.00	13.98 -0.27 0.00	15.42 -0.19 0.00	16.22 -0.13 0.00	16.55 0.05 0.00	17.52 0.26 0.00	17.64 0.38 0.00	18.14 0.25 0.00	19.62 0.25 0.00	19.88 0.04 0.00	22.30 0.07 0.00	24.56 0.19 0.00	22.91 0.18 0.00	20.63 0.26 0.00	18.76 0.35 0.00	17.24 0.14 0.00	15.65 -0.03 0.00	14.75 -0.10 0.00
UPPER HUDSON___HYD 24058	15.25 1.46 0.00	14.37 1.29 0.00	13.77 1.21 -0.53	12.96 1.15 -0.36	12.42 1.12 0.00	13.43 1.23 -0.18	14.35 1.34 0.00	15.71 1.45 0.00	17.24 1.64 0.00	18.15 1.80 0.00	18.07 1.57 0.00	18.97 1.71 0.00	18.92 1.66 0.00	19.66 1.77 0.00	21.23 1.86 -0.01	21.83 1.92 -0.07	24.53 2.27 -0.02	27.31 2.83 -0.12	25.39 2.66 0.00	22.63 2.26 0.00	20.69 2.28 0.00	19.10 2.00 0.00	17.43 1.76 0.00	16.48 1.62 0.00
UPPER RAQUET___HYD 24056	13.36 -0.43 0.00	12.80 -0.28 0.00	11.67 -0.36 0.00	11.05 -0.41 0.00	10.93 -0.37 0.00	11.66 -0.36 0.00	12.62 -0.39 0.00	13.86 -0.40 0.00	15.23 -0.37 0.00	15.82 -0.52 0.00	15.79 -0.71 0.00	16.40 -0.86 0.00	16.38 -0.88 0.00	16.80 -1.09 0.00	18.05 -1.18 0.13	17.44 -1.25 1.15	20.47 -1.33 0.43	20.89 -1.46 2.02	21.34 -1.34 0.05	19.21 -1.16 0.00	17.56 -0.85 0.00	16.55 -0.55 0.00	15.21 -0.47 0.00	14.40 -0.46 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.35 0.57 0.00	13.62 0.55 0.00	12.71 0.52 -0.17	12.09 0.52 -0.11	11.81 0.51 0.00	12.62 0.54 -0.06	13.59 0.59 0.00	14.88 0.63 0.00	16.28 0.67 0.00	17.10 0.75 0.00	17.28 0.78 0.00	18.09 0.83 0.00	18.09 0.83 0.00	18.77 0.88 0.00	20.33 0.95 -0.01	20.80 0.95 0.00	23.39 1.11 -0.04	25.71 1.27 -0.07	23.94 1.20 -0.01	21.43 1.06 0.00	19.37 0.96 0.00	17.99 0.89 0.00	16.44 0.77 0.00	15.55 0.70 0.00
VISCHER___FERRY HYD 24020	14.81 1.02 0.00	14.01 0.94 0.00	13.45 0.90 -0.52	12.68 0.87 -0.35	12.15 0.85 0.00	13.11 0.91 -0.17	13.97 0.96 0.00	15.22 0.97 0.00	16.68 1.08 0.00	17.51 1.16 0.00	17.61 1.11 0.00	18.44 1.17 0.00	18.39 1.12 0.00	19.12 1.23 0.00	20.75 1.38 -0.01	21.37 1.47 -0.06	23.90 1.65 -0.02	26.32 1.85 -0.10	24.46 1.73 0.00	21.85 1.49 0.00	19.83 1.42 0.00	18.40 1.30 0.00	16.85 1.18 0.00	15.96 1.10 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	14.85 1.06 0.00	14.03 0.95 0.00	13.40 1.00 -0.37	12.69 0.99 -0.25	12.26 0.96 0.00	13.16 1.01 -0.13	14.10 1.09 0.00	15.45 1.20 0.00	16.96 1.36 0.00	17.90 1.55 0.00	18.04 1.53 0.00	18.82 1.55 0.00	18.85 1.59 0.00	19.55 1.66 0.00	21.17 1.80 0.00	21.81 1.96 0.00	24.39 2.16 0.00	26.68 2.32 0.00	24.84 2.11 0.00	22.22 1.85 0.00	20.01 1.60 0.00	18.73 1.63 0.00	17.15 1.47 0.00	16.19 1.34 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.05 1.27 0.00	14.23 1.16 0.00	13.59 1.18 -0.39	12.86 1.15 -0.26	12.44 1.14 0.00	13.35 1.19 -0.13	14.32 1.31 0.00	15.75 1.48 -0.02	17.38 1.67 -0.10	19.26 1.90 -1.01	18.71 1.88 -0.32	19.76 1.92 -0.58	20.86 1.92 -1.68	23.28 2.02 -3.37	23.93 2.19 -2.38	25.87 2.34 -3.69	26.94 2.56 -2.15	27.15 2.75 -0.03	25.38 2.50 -0.15	22.58 2.20 -0.01	20.33 1.91 0.00	19.04 1.93 -0.01	18.01 1.77 -0.57	16.69 1.60 -0.23
WADING RIVER_IC_1 23522	21.39 1.67 -5.94	18.96 1.58 -4.31	14.08 1.67 -0.39	13.29 1.57 -0.26	12.77 1.47 0.00	13.77 1.61 -0.13	14.93 1.92 0.00	16.41 2.14 -0.02	19.48 2.39 -1.48	20.27 2.58 -1.34	23.84 2.59 -4.75	27.31 2.76 -7.29	29.62 2.80 -9.56	32.89 2.93 -12.07	45.51 3.16 -22.99	39.20 3.31 -16.05	47.75 3.69 -21.82	59.49 4.07 -31.06	47.16 3.73 -20.70	45.35 3.26 -21.72	42.98 2.85 -21.72	27.73 2.79 -7.84	24.57 2.46 -6.44	20.42 2.24 -3.32
WADING RIVER_IC_2 23547	21.39 1.67 -5.94	18.96 1.58 -4.31	14.08 1.67 -0.39	13.29 1.57 -0.26	12.77 1.47 0.00	13.77 1.61 -0.13	14.93 1.92 0.00	16.41 2.14 -0.02	19.48 2.39 -1.48	20.27 2.58 -1.34	23.84 2.59 -4.75	27.31 2.76 -7.29	29.62 2.80 -9.56	32.89 2.93 -12.07	45.51 3.16 -22.99	39.20 3.31 -16.05	47.75 3.69 -21.82	59.49 4.07 -31.06	47.16 3.73 -20.70	45.35 3.26 -21.72	42.98 2.85 -21.72	27.73 2.79 -7.84	24.57 2.46 -6.44	20.42 2.24 -3.32
WADING RIVER_IC_3 23601	21.39 1.67 -5.94	18.96 1.58 -4.31	14.08 1.67 -0.39	13.29 1.57 -0.26	12.77 1.47 0.00	13.77 1.61 -0.13	14.93 1.92 0.00	16.41 2.14 -0.02	19.48 2.39 -1.48	20.27 2.58 -1.34	23.84 2.59 -4.75	27.31 2.76 -7.29	29.62 2.80 -9.56	32.89 2.93 -12.07	45.51 3.16 -22.99	39.20 3.31 -16.05	47.75 3.69 -21.82	59.49 4.07 -31.06	47.16 3.73 -20.70	45.35 3.26 -21.72	42.98 2.85 -21.72	27.73 2.79 -7.84	24.57 2.46 -6.44	20.42 2.24 -3.32

WALDEN___HYDRO 24148	14.78 0.99 0.00	13.97 0.90 0.00	13.33 0.93 -0.38	12.62 0.90 -0.26	12.20 0.89 0.00	13.09 0.94 -0.13	14.02 1.02 0.00	15.35 1.10 0.00	16.87 1.26 0.00	17.77 1.42 0.00	17.92 1.42 0.00	18.70 1.43 0.00	18.71 1.45 0.00	19.41 1.52 0.00	21.01 1.65 0.00	21.67 1.82 0.00	24.24 2.00 0.00	26.51 2.14 0.00	24.71 1.98 0.00	22.14 1.77 0.00	19.92 1.51 0.00	18.62 1.52 0.00	17.06 1.38 0.00	16.12 1.26 0.00
WARRENSBURG___ 23737	15.25 1.46 0.00	14.37 1.29 0.00	13.77 1.21 -0.53	12.96 1.15 -0.36	12.42 1.12 0.00	13.43 1.23 -0.18	14.35 1.34 0.00	15.71 1.45 0.00	17.24 1.64 0.00	18.15 1.80 0.00	18.07 1.57 0.00	18.97 1.71 0.00	18.92 1.66 0.00	19.66 1.77 0.00	21.23 1.86 -0.01	21.83 1.92 -0.07	24.53 2.27 -0.02	27.31 2.83 -0.12	25.39 2.66 0.00	22.63 2.26 0.00	20.69 2.28 0.00	19.10 2.00 0.00	17.43 1.76 0.00	16.48 1.62 0.00
WATERSIDE___6 8 9 23538	15.10 1.31 -0.01	14.25 1.18 0.00	13.60 1.19 -0.39	12.87 1.16 -0.26	12.46 1.15 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.72 1.45 -0.02	17.36 1.65 -0.10	19.24 1.85 -1.05	18.68 1.85 -0.33	19.72 1.87 -0.59	20.87 1.87 -1.74	23.27 2.00 -3.37	23.92 2.17 -2.39	25.86 2.28 -3.74	26.93 2.53 -2.16	27.13 2.73 -0.03	25.19 2.55 0.09	22.60 2.22 -0.01	20.33 1.91 0.00	19.06 1.95 -0.01	18.04 1.79 -0.58	16.73 1.63 -0.24
WDELAWARE___HYD 323627	14.43 0.65 0.00	13.65 0.57 0.00	12.98 0.60 -0.35	12.28 0.58 -0.24	11.88 0.58 0.00	12.74 0.60 -0.12	13.67 0.66 0.00	14.98 0.73 0.00	16.51 0.90 0.00	17.41 1.06 0.00	17.56 1.06 0.00	18.30 1.04 0.00	18.34 1.07 0.00	19.09 1.20 0.00	20.66 1.30 0.00	21.27 1.43 0.00	23.88 1.65 0.00	26.03 1.66 0.00	24.25 1.52 0.00	21.71 1.34 0.00	19.53 1.12 0.00	18.25 1.15 0.00	16.68 1.00 0.00	15.75 0.89 0.00
WEST BABYLON___IC 23714	21.35 1.63 -5.94	18.87 1.49 -4.31	13.95 1.54 -0.39	13.17 1.46 -0.26	12.67 1.37 0.00	13.66 1.50 -0.13	14.78 1.77 0.00	16.24 1.97 -0.02	19.32 2.23 -1.48	20.12 2.44 -1.34	23.64 2.39 -4.74	25.22 2.50 -5.46	25.95 2.52 -6.16	27.07 2.59 -6.59	29.69 2.79 -7.53	30.53 2.96 -7.73	32.79 3.27 -7.29	35.40 3.61 -7.43	32.47 3.29 -6.45	30.74 2.89 -7.48	29.18 2.56 -8.21	25.68 2.55 -6.03	26.31 2.32 -8.31	20.51 2.12 -3.53
WEST CANADA___HYD 24049	13.92 0.14 0.00	13.20 0.13 0.00	12.14 0.12 0.01	11.58 0.13 0.01	11.43 0.12 0.00	12.15 0.13 0.00	13.15 0.14 0.00	14.40 0.14 0.00	15.76 0.16 0.00	16.53 0.18 0.00	16.68 0.18 0.00	17.45 0.19 0.00	17.45 0.19 0.00	18.10 0.22 0.00	19.61 0.23 -0.01	20.14 0.24 -0.06	22.53 0.27 -0.02	24.77 0.29 -0.11	23.01 0.27 0.00	20.61 0.25 0.00	18.63 0.22 0.00	17.29 0.19 0.00	15.83 0.16 0.00	15.00 0.15 0.00
WESTERN_NY_WIND 24143	13.67 -0.11 0.00	12.92 -0.16 0.00	11.77 -0.31 -0.06	11.35 -0.15 -0.04	11.15 -0.16 0.00	11.82 -0.23 -0.02	12.72 -0.29 0.00	13.95 -0.30 0.00	15.50 -0.11 0.00	16.30 -0.05 0.00	16.73 0.23 0.00	17.80 0.54 0.00	17.96 0.69 0.00	18.38 0.48 -0.01	19.87 0.50 0.00	20.01 0.18 0.01	22.47 0.25 0.01	24.75 0.39 0.01	23.13 0.41 0.01	20.86 0.49 -0.01	19.02 0.61 0.00	17.43 0.32 0.00	15.76 0.08 0.00	14.83 -0.03 0.00
WESTOVER___LESR 323668	14.01 0.22 0.00	13.27 0.20 0.00	12.32 0.17 -0.12	11.78 0.24 -0.08	11.53 0.23 0.00	12.28 0.22 -0.04	13.22 0.21 0.00	14.45 0.20 0.00	15.85 0.25 0.00	16.64 0.29 0.00	16.88 0.38 0.00	17.75 0.48 0.00	17.83 0.57 0.00	18.41 0.52 0.00	19.94 0.54 -0.03	20.31 0.46 -0.01	22.85 0.53 -0.08	25.21 0.68 -0.16	23.38 0.64 -0.01	21.00 0.63 0.00	19.00 0.59 0.00	17.56 0.46 0.00	16.02 0.34 0.00	15.17 0.31 0.00
WETHRSFD_WT_PWR 323626	13.63 -0.15 0.00	12.89 -0.18 0.00	11.81 -0.29 -0.07	11.38 -0.13 -0.05	11.18 -0.12 0.00	11.85 -0.20 -0.02	12.72 -0.29 0.00	13.93 -0.33 0.00	15.43 -0.17 0.00	16.23 -0.11 0.00	16.67 0.17 0.00	17.70 0.43 0.00	17.85 0.59 0.00	18.27 0.38 0.00	20.41 0.37 -0.68	20.05 0.04 -0.17	24.07 0.09 -1.74	27.85 0.19 -3.29	23.18 0.20 -0.25	20.68 0.31 0.00	18.83 0.42 0.00	17.32 0.22 0.00	15.69 0.02 0.00	14.80 -0.06 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.79 1.01 0.00	13.99 0.91 0.00	13.36 0.96 -0.37	12.66 0.95 -0.25	12.23 0.93 0.00	13.12 0.97 -0.13	14.06 1.05 0.00	15.41 1.15 0.00	16.92 1.31 0.00	17.84 1.49 0.00	17.97 1.47 0.00	18.75 1.48 0.00	18.77 1.50 0.00	19.48 1.59 0.00	21.09 1.72 0.00	21.71 1.86 0.00	24.28 2.04 0.00	26.56 2.19 0.00	24.75 2.02 0.00	22.14 1.77 0.00	19.94 1.53 0.00	18.66 1.56 0.00	17.09 1.41 0.00	16.13 1.28 0.00
YORK___WARBASSE 23770	15.16 1.37 -0.01	14.29 1.22 0.00	13.63 1.21 -0.39	12.89 1.17 -0.26	12.48 1.18 0.00	13.33 1.18 -0.13	14.28 1.28 0.00	15.75 1.48 -0.02	17.41 1.70 -0.10	19.32 1.93 -1.05	18.77 1.93 -0.33	19.91 1.97 -0.68	20.95 1.95 -1.74	24.21 2.09 -4.23	24.62 2.28 -2.97	26.58 2.40 -4.34	27.13 2.71 -2.18	27.25 2.85 -0.03	27.24 2.66 -1.86	22.72 2.34 -0.01	20.42 2.01 0.00	19.17 2.05 -0.02	18.14 1.88 -0.59	16.83 1.74 -0.24