

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/28/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	17.48	15.47	13.55	13.32	13.21	15.57	17.72	19.90	20.77	22.10	23.55	24.96	25.49	26.72	26.80	28.08	31.73	32.18	27.02	25.95	26.36	22.81	20.68	19.21
24138	1.72	1.39	1.23	1.21	1.29	1.52	1.81	2.02	2.17	2.38	2.58	2.85	3.00	3.22	3.28	3.46	3.58	3.70	3.30	3.11	3.11	2.64	2.19	1.97
	-0.44	-1.65	-1.31	-1.19	-0.02	-0.01	-0.02	-1.71	-1.35	-1.15	-1.42	-1.15	-0.41	-0.69	-0.27	-1.11	-3.80	-3.16	0.00	0.00	-0.24	-0.33	-1.90	-1.57
74TH STREET_GT_1	17.52	15.54	13.56	13.33	13.21	15.59	17.72	20.03	20.87	22.18	23.64	25.04	25.54	26.77	26.81	28.11	31.76	32.23	27.05	25.97	26.40	22.85	20.82	19.33
24260	1.75	1.40	1.24	1.22	1.29	1.53	1.81	2.04	2.17	2.38	2.58	2.85	3.03	3.22	3.28	3.46	3.58	3.70	3.32	3.13	3.13	2.66	2.21	1.99
	-0.44	-1.71	-1.31	-1.19	-0.02	-0.02	-0.02	-1.82	-1.44	-1.23	-1.52	-1.23	-0.44	-0.73	-0.29	-1.14	-3.84	-3.21	0.00	0.00	-0.26	-0.35	-2.02	-1.68
74TH STREET_GT_2	17.52	15.54	13.56	13.33	13.21	15.59	17.72	20.03	20.87	22.18	23.64	25.04	25.54	26.77	26.81	28.11	31.76	32.23	27.05	25.97	26.40	22.85	20.82	19.33
24261	1.75	1.40	1.24	1.22	1.29	1.53	1.81	2.04	2.17	2.38	2.58	2.85	3.03	3.22	3.28	3.46	3.58	3.70	3.32	3.13	3.13	2.66	2.21	1.99
	-0.44	-1.71	-1.31	-1.19	-0.02	-0.02	-0.02	-1.82	-1.44	-1.23	-1.52	-1.23	-0.44	-0.73	-0.29	-1.14	-3.84	-3.21	0.00	0.00	-0.26	-0.35	-2.02	-1.68
ADK HUDSON___FALLS	17.29	14.63	13.75	13.49	12.98	15.36	17.54	17.87	19.13	20.60	21.50	23.06	24.42	25.26	25.59	26.82	27.23	30.48	26.43	25.38	25.73	22.11	18.35	17.16
24011	1.38	1.12	0.97	0.97	1.07	1.32	1.65	1.70	1.88	2.02	1.95	2.10	2.34	2.44	2.35	2.35	2.46	2.53	2.70	2.54	2.71	2.26	1.76	1.49
	-0.58	-1.08	-1.77	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-0.43	-2.63	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	17.37	14.67	13.79	13.54	13.03	15.43	17.62	17.97	19.23	20.72	21.62	23.17	24.57	25.38	25.73	26.94	27.24	30.61	26.57	25.52	25.92	22.24	18.45	17.24
23798	1.46	1.17	1.01	1.02	1.12	1.39	1.73	1.80	1.98	2.15	2.07	2.20	2.49	2.56	2.49	2.47	2.58	2.68	2.85	2.67	2.90	2.40	1.86	1.57
	-0.58	-1.08	-1.77	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-0.32	-2.61	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	17.29	14.63	13.75	13.49	12.98	15.36	17.54	17.87	19.13	20.60	21.50	23.06	24.42	25.26	25.59	26.82	27.23	30.48	26.43	25.38	25.73	22.11	18.35	17.16
24028	1.38	1.12	0.97	0.97	1.07	1.32	1.65	1.70	1.88	2.02	1.95	2.10	2.34	2.44	2.35	2.35	2.46	2.53	2.70	2.54	2.71	2.26	1.76	1.49
	-0.58	-1.08	-1.77	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-0.43	-2.63	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	17.12	14.45	13.59	13.35	12.91	15.21	17.29	17.73	18.87	20.28	21.36	22.89	24.13	25.03	25.55	26.78	27.55	30.40	26.19	25.15	25.30	21.81	18.22	17.08
23527	1.24	0.99	0.89	0.91	1.00	1.16	1.40	1.55	1.62	1.71	1.82	1.93	2.05	2.21	2.30	2.35	2.53	2.53	2.47	2.31	2.28	1.97	1.63	1.41
	-0.56	-1.03	-1.69	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.67	-2.55	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	16.78	14.18	13.34	13.08	12.62	14.86	16.88	16.98	18.08	19.46	20.50	22.01	23.23	24.05	24.52	25.75	26.03	29.20	25.05	24.08	24.24	20.90	17.44	16.39
24190	0.90	0.73	0.66	0.65	0.71	0.81	0.99	0.81	0.83	0.89	0.96	1.05	1.15	1.23	1.28	1.34	1.39	1.42	1.33	1.23	1.22	1.05	0.85	0.72
	-0.55	-1.02	-1.67	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-0.30	-2.46	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	16.78	14.18	13.34	13.08	12.62	14.86	16.88	16.98	18.08	19.46	20.50	22.01	23.23	24.05	24.52	25.75	26.03	29.20	25.05	24.08	24.24	20.90	17.44	16.39
23571	0.90	0.73	0.66	0.65	0.71	0.81	0.99	0.81	0.83	0.89	0.96	1.05	1.15	1.23	1.28	1.34	1.39	1.42	1.33	1.23	1.22	1.05	0.85	0.72
	-0.55	-1.02	-1.67	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-0.30	-2.46	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	16.78	14.18	13.34	13.08	12.62	14.86	16.88	16.98	18.08	19.46	20.50	22.01	23.23	24.05	24.52	25.75	26.03	29.20	25.05	24.08	24.24	20.90	17.44	16.39
23572	0.90	0.73	0.66	0.65	0.71	0.81	0.99	0.81	0.83	0.89	0.96	1.05	1.15	1.23	1.28	1.34	1.39	1.42	1.33	1.23	1.22	1.05	0.85	0.72
	-0.55	-1.02	-1.67	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-0.30	-2.46	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	16.78	14.18	13.34	13.08	12.62	14.86	16.88	16.98	18.08	19.46	20.50	22.01	23.23	24.05	24.52	25.75	26.03	29.20	25.05	24.08	24.24	20.90	17.44	16.39
23573	0.90	0.73	0.66	0.65	0.71	0.81	0.99	0.81	0.83	0.89	0.96	1.05	1.15	1.23	1.28	1.34	1.39	1.42	1.33	1.23	1.22	1.05	0.85	0.72
	-0.55	-1.02	-1.67	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-0.30	-2.46	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	16.78	14.18	13.34	13.08	12.62	14.86	16.88	16.98	18.08	19.46	20.50	22.01	23.23	24.05	24.52	25.75	26.03	29.20	25.05	24.08	24.24	20.90	17.44	16.39
23574	0.90	0.73	0.66	0.65	0.71	0.81	0.99	0.81	0.83	0.89	0.96	1.05	1.15	1.23	1.28	1.34	1.39	1.42	1.33	1.23	1.22	1.05	0.85	0.72
	-0.55	-1.02	-1.67	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-0.30	-2.46	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	16.93 1.04 -0.56	14.31 0.85 -1.04	13.46 0.75 -1.70	13.21 0.75 -1.54	12.73 0.82 0.00	14.98 0.94 0.00	17.03 1.14 0.00	17.21 1.04 0.00	18.34 1.09 0.00	19.74 1.17 0.00	20.80 1.25 0.00	22.33 1.36 0.00	23.58 1.50 0.00	24.42 1.60 0.00	24.89 1.65 0.00	26.12 1.69 -0.92	26.40 1.75 -0.31	29.62 1.80 -2.50	25.41 1.68 0.00	24.42 1.58 0.00	24.61 1.59 0.00	21.19 1.35 0.00	17.67 1.08 0.00	16.59 0.92 0.00
ALCOA_RYNLDS___DRP 24188	14.39 -0.94 0.00	11.69 -0.73 0.00	10.33 -0.68 0.00	10.22 -0.70 0.00	11.16 -0.75 0.00	13.20 -0.84 0.00	14.97 -0.92 0.00	15.28 -0.89 0.00	16.28 -0.97 0.00	17.51 -1.06 0.00	18.43 -1.11 0.00	19.75 -1.22 0.00	20.86 -1.21 0.00	21.52 -1.30 0.00	21.99 -1.26 0.00	22.08 -1.44 0.00	22.81 -1.53 0.00	23.78 -1.55 0.00	22.33 -1.40 0.00	21.45 -1.39 0.00	21.66 -1.36 0.00	18.63 -1.21 0.00	15.56 -1.03 0.00	14.70 -0.97 0.00
ALCOA___DSASP 323711	14.39 -0.94 0.00	11.69 -0.73 0.00	10.33 -0.68 0.00	10.22 -0.70 0.00	11.16 -0.75 0.00	13.20 -0.84 0.00	14.97 -0.92 0.00	15.28 -0.89 0.00	16.28 -0.97 0.00	17.51 -1.06 0.00	18.43 -1.11 0.00	19.75 -1.22 0.00	20.86 -1.21 0.00	21.52 -1.30 0.00	21.99 -1.26 0.00	22.08 -1.44 0.00	22.81 -1.53 0.00	23.78 -1.55 0.00	22.33 -1.40 0.00	21.45 -1.39 0.00	21.66 -1.36 0.00	18.63 -1.21 0.00	15.56 -1.03 0.00	14.70 -0.97 0.00
ALLEGHENY___COGEN 23514	15.91 0.51 -0.07	13.00 0.43 -0.14	11.65 0.42 -0.23	11.60 0.48 -0.20	12.46 0.55 0.00	14.66 0.62 0.00	16.79 0.91 0.00	17.10 0.92 0.00	18.42 1.17 0.00	19.93 1.36 0.00	20.97 1.43 0.00	22.74 1.59 -0.18	23.89 1.68 -0.14	24.54 1.57 -0.15	24.81 1.44 -0.13	25.18 1.25 -0.42	26.26 1.44 -0.48	27.02 1.22 -0.48	25.18 1.35 -0.10	24.24 1.39 0.00	24.45 1.43 0.00	21.06 1.21 0.00	17.40 0.81 0.00	16.36 0.69 0.00
ALTONA_WT_PWR 323606	14.64 -0.69 0.00	11.89 -0.53 0.00	10.50 -0.51 0.00	10.31 -0.60 0.00	11.29 -0.62 0.00	13.44 -0.60 0.00	15.24 -0.65 0.00	15.56 -0.61 0.00	16.58 -0.67 0.00	17.87 -0.71 0.00	18.78 -0.76 0.00	20.17 -0.80 0.00	21.35 -0.73 0.00	22.02 -0.80 0.00	22.50 -0.74 0.00	22.57 -0.94 0.00	23.34 -1.00 0.00	24.33 -0.99 0.00	22.87 -0.85 0.00	21.95 -0.89 0.00	22.05 -0.97 0.00	18.91 -0.93 0.00	15.74 -0.85 0.00	14.84 -0.83 0.00
AMERICAN_REF_FUEL 24010	15.00 -0.40 -0.07	12.29 -0.26 -0.13	11.02 -0.20 -0.21	11.00 -0.10 -0.19	11.85 -0.06 0.00	13.87 -0.17 0.00	15.78 -0.11 0.00	15.93 -0.24 0.00	17.09 -0.16 0.00	18.53 0.02 0.06	19.49 0.00 0.06	19.10 0.11 1.97	20.54 -0.07 1.47	20.97 -0.23 1.62	21.48 -0.37 1.39	19.94 -0.52 3.06	19.44 -0.29 4.61	23.24 -0.71 1.37	22.21 -0.43 1.09	22.31 -0.48 0.06	22.50 -0.46 0.06	19.59 -0.26 0.00	16.21 -0.38 0.00	15.37 -0.30 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.56 0.15 -0.08	12.74 0.17 -0.14	11.44 0.20 -0.23	11.41 0.28 -0.21	12.28 0.37 0.00	14.53 0.49 0.00	16.76 0.87 0.00	17.03 0.86 0.00	18.30 1.05 0.00	20.01 1.39 -0.05	21.00 1.41 -0.05	25.39 1.55 -2.88	25.59 1.37 -2.14	26.34 1.16 -2.36	26.26 1.00 -2.02	29.11 0.82 -4.77	32.21 0.97 -6.89	28.75 0.66 -2.77	26.22 0.92 -1.57	23.76 0.87 -0.05	23.94 0.87 -0.05	20.68 0.83 0.00	17.02 0.43 0.00	16.01 0.34 0.00
ARTHUR_KILL_GT_1 23520	17.47 1.70 -0.44	15.49 1.37 -1.70	13.51 1.19 -1.31	13.26 1.16 -1.19	13.13 1.20 -0.02	15.45 1.40 -0.01	17.57 1.67 -0.01	19.87 1.92 -1.78	20.76 2.10 -1.41	22.09 2.32 -1.19	24.60 2.56 -2.49	26.34 2.85 -2.52	26.72 3.03 -1.61	27.66 3.17 -1.67	30.02 3.25 -3.52	30.36 3.46 -3.39	31.72 3.55 -3.82	32.21 3.70 -3.19	30.02 3.37 -2.93	30.02 3.17 -4.00	27.86 3.18 -1.67	25.88 2.68 -3.36	20.75 2.19 -1.97	19.26 1.94 -1.64
ARTHUR_KILL_2 23512	17.47 1.70 -0.44	15.49 1.37 -1.70	13.51 1.19 -1.31	13.26 1.16 -1.19	13.13 1.20 -0.02	15.45 1.40 -0.01	17.57 1.67 -0.01	19.87 1.92 -1.78	20.76 2.10 -1.41	22.09 2.32 -1.19	24.60 2.56 -2.49	26.34 2.85 -2.52	26.72 3.03 -1.61	27.66 3.17 -1.67	30.02 3.25 -3.52	30.36 3.46 -3.39	31.72 3.55 -3.82	32.21 3.70 -3.19	30.02 3.37 -2.93	30.02 3.17 -4.00	27.86 3.18 -1.67	25.88 2.68 -3.36	20.75 2.19 -1.97	19.26 1.94 -1.64
ARTHUR_KILL_3 23513	17.47 1.70 -0.44	15.52 1.40 -1.69	13.56 1.24 -1.31	13.33 1.22 -1.19	13.22 1.30 -0.02	15.57 1.52 -0.02	17.68 1.78 -0.02	19.92 1.96 -1.79	20.77 2.10 -1.42	22.08 2.30 -1.20	24.53 2.48 -2.50	26.22 2.72 -2.53	26.59 2.89 -1.62	27.60 3.10 -1.68	29.91 3.14 -3.53	30.23 3.32 -3.40	31.58 3.41 -3.83	32.04 3.52 -3.20	29.84 3.18 -2.94	29.85 2.99 -4.01	27.73 3.04 -1.67	25.81 2.60 -3.37	20.71 2.14 -1.98	19.25 1.94 -1.64
ARTHUR_KILL_COGEN 323718	17.47 1.70 -0.44	15.49 1.37 -1.70	13.51 1.19 -1.31	13.26 1.16 -1.19	13.13 1.20 -0.02	15.45 1.40 -0.01	17.57 1.67 -0.01	19.87 1.92 -1.78	20.76 2.10 -1.41	22.09 2.32 -1.19	24.60 2.56 -2.49	26.34 2.85 -2.52	26.72 3.03 -1.61	27.66 3.17 -1.67	30.02 3.25 -3.52	30.36 3.46 -3.39	31.72 3.55 -3.82	32.21 3.70 -3.19	30.02 3.37 -2.93	30.02 3.17 -4.00	27.86 3.18 -1.67	25.88 2.68 -3.36	20.75 2.19 -1.97	19.26 1.94 -1.64
ASHOKAN____ 23654	17.26 1.47 -0.46	14.46 1.18 -0.86	13.49 1.08 -1.41	13.27 1.08 -1.28	13.08 1.17 0.00	15.36 1.32 0.00	17.49 1.60 0.00	17.71 1.54 0.00	18.89 1.64 0.00	20.35 1.78 0.00	21.32 1.78 0.00	23.08 2.12 0.00	24.37 2.30 0.00	25.44 2.62 0.00	26.03 2.79 0.00	27.26 2.99 -0.76	29.17 3.12 -1.72	30.88 3.24 -2.32	26.62 2.89 0.00	25.52 2.67 0.00	25.55 2.53 0.00	22.07 2.22 0.00	18.38 1.79 0.00	17.35 1.68 0.00
ASTORIA_EAST_ENERGY_CC1 323581	17.51 1.75 -0.43	15.56 1.44 -1.69	13.58 1.27 -1.30	13.32 1.22 -1.18	13.20 1.29 -0.01	15.55 1.50 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.54 3.05 -0.42	26.78 3.26 -0.70	26.80 3.28 -0.28	28.08 3.43 -1.13	31.63 3.46 -3.84	32.11 3.59 -3.20	26.91 3.18 -0.01	25.87 3.02 -0.01	26.37 3.11 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.34 2.04 -1.63
ASTORIA_EAST_ENERGY_CC2 323582	17.51 1.75 -0.43	15.56 1.44 -1.69	13.58 1.27 -1.30	13.32 1.22 -1.18	13.20 1.29 -0.01	15.55 1.50 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.54 3.05 -0.42	26.78 3.26 -0.70	26.80 3.28 -0.28	28.08 3.43 -1.13	31.63 3.46 -3.84	32.11 3.59 -3.20	26.91 3.18 -0.01	25.87 3.02 -0.01	26.37 3.11 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.34 2.04 -1.63
ASTORIA_GT2_I 24094	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63

ASTORIA_GT2_2 24095	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA_GT2_3 24096	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA_GT2_4 24097	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA_GT3_1 24098	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA_GT3_2 24099	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA_GT3_3 24100	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA_GT3_4 24101	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA_GT4_1 24102	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA_GT4_2 24103	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA_GT4_3 24104	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA_GT4_4 24105	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA_GT_1 23523	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA_GT_10 24110	17.53 1.76 -0.44	15.57 1.43 -1.71	13.59 1.27 -1.31	13.34 1.23 -1.19	13.22 1.30 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.05 2.05 -1.82	20.90 2.21 -1.44	22.21 2.41 -1.23	27.32 2.60 -5.17	29.86 2.87 -6.02	29.86 3.05 -4.73	30.29 3.26 -4.21	30.55 3.30 -4.01	30.51 3.48 -3.52	31.79 3.60 -3.84	32.26 3.72 -3.21	27.10 3.37 -0.01	26.03 3.17 -0.01	26.45 3.18 -0.26	22.89 2.70 -0.35	20.84 2.22 -2.02	19.37 2.02 -1.68
ASTORIA_GT_11 24225	17.53 1.76 -0.44	15.57 1.43 -1.71	13.59 1.27 -1.31	13.34 1.23 -1.19	13.22 1.30 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.05 2.05 -1.82	20.90 2.21 -1.44	22.21 2.41 -1.23	27.32 2.60 -5.17	29.86 2.87 -6.02	29.86 3.05 -4.73	30.29 3.26 -4.21	30.55 3.30 -4.01	30.51 3.48 -3.52	31.79 3.60 -3.84	32.26 3.72 -3.21	27.10 3.37 -0.01	26.03 3.17 -0.01	26.45 3.18 -0.26	22.89 2.70 -0.35	20.84 2.22 -2.02	19.37 2.02 -1.68
ASTORIA_GT_12 24226	17.53 1.76 -0.44	15.57 1.43 -1.71	13.59 1.27 -1.31	13.34 1.23 -1.19	13.22 1.30 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.05 2.05 -1.82	20.90 2.21 -1.44	22.21 2.41 -1.23	27.32 2.60 -5.17	29.86 2.87 -6.02	29.86 3.05 -4.73	30.29 3.26 -4.21	30.55 3.30 -4.01	30.51 3.48 -3.52	31.79 3.60 -3.84	32.26 3.72 -3.21	27.10 3.37 -0.01	26.03 3.17 -0.01	26.45 3.18 -0.26	22.89 2.70 -0.35	20.84 2.22 -2.02	19.37 2.02 -1.68

ASTORIA_GT_13 24227	17.53 1.76 -0.44	15.57 1.43 -1.71	13.59 1.27 -1.31	13.34 1.23 -1.19	13.22 1.30 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.05 2.05 -1.82	20.90 2.21 -1.44	22.21 2.41 -1.23	27.32 2.60 -5.17	29.86 2.87 -6.02	29.86 3.05 -4.73	30.29 3.26 -4.21	30.55 3.30 -4.01	30.51 3.48 -3.52	31.79 3.60 -3.84	32.26 3.72 -3.21	27.10 3.37 -0.01	26.03 3.17 -0.01	26.45 3.18 -0.26	22.89 2.70 -0.35	20.84 2.22 -2.02	19.37 2.02 -1.68
ASTORIA_GT_5 24106	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA_GT_7 24107	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA_GT_8 24108	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA___2 24149	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA___3 23516	17.53 1.76 -0.44	15.57 1.43 -1.71	13.59 1.27 -1.31	13.34 1.23 -1.19	13.22 1.30 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.05 2.05 -1.82	20.90 2.21 -1.44	22.21 2.41 -1.23	27.32 2.60 -5.17	29.86 2.87 -6.02	29.86 3.05 -4.73	30.29 3.26 -4.21	30.55 3.30 -4.01	30.51 3.48 -3.52	31.79 3.60 -3.84	32.26 3.72 -3.21	27.10 3.37 -0.01	26.03 3.17 -0.01	26.45 3.18 -0.26	22.89 2.70 -0.35	20.84 2.22 -2.02	19.37 2.02 -1.68
ASTORIA___4 23517	17.51 1.75 -0.43	15.57 1.45 -1.69	13.59 1.28 -1.30	13.33 1.23 -1.18	13.20 1.29 -0.01	15.57 1.52 -0.01	17.72 1.83 -0.01	19.99 2.05 -1.76	20.87 2.23 -1.39	22.19 2.43 -1.18	23.63 2.62 -1.46	25.04 2.89 -1.18	25.56 3.07 -0.42	26.81 3.29 -0.70	26.82 3.30 -0.28	28.10 3.46 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.93 3.20 -0.01	25.87 3.02 -0.01	26.40 3.13 -0.25	22.82 2.64 -0.34	20.80 2.24 -1.97	19.35 2.05 -1.63
ASTORIA___5 23518	17.53 1.76 -0.44	15.57 1.43 -1.71	13.59 1.27 -1.31	13.34 1.23 -1.19	13.22 1.30 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.05 2.05 -1.82	20.90 2.21 -1.44	22.21 2.41 -1.23	27.32 2.60 -5.17	29.86 2.87 -6.02	29.86 3.05 -4.73	30.29 3.26 -4.21	30.55 3.30 -4.01	30.51 3.48 -3.52	31.79 3.60 -3.84	32.26 3.72 -3.21	27.10 3.37 -0.01	26.03 3.17 -0.01	26.45 3.18 -0.26	22.89 2.70 -0.35	20.84 2.22 -2.02	19.37 2.02 -1.68
AST_ENERGY_2_CC3 323677	17.50 1.73 -0.44	15.51 1.40 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.21 1.29 -0.02	15.57 1.52 -0.02	17.72 1.81 -0.02	19.93 1.99 -1.77	20.79 2.14 -1.40	22.10 2.34 -1.19	23.54 2.52 -1.47	24.92 2.77 -1.19	25.44 2.94 -0.43	26.68 3.15 -0.71	26.71 3.18 -0.28	28.03 3.39 -1.13	31.67 3.51 -3.82	32.13 3.62 -3.19	26.98 3.25 0.00	25.88 3.04 0.00	26.33 3.06 -0.25	22.78 2.60 -0.34	20.73 2.17 -1.96	19.25 1.96 -1.62
AST_ENERGY_2_CC4 323678	17.50 1.73 -0.44	15.51 1.40 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.21 1.29 -0.02	15.57 1.52 -0.02	17.72 1.81 -0.02	19.93 1.99 -1.77	20.79 2.14 -1.40	22.10 2.34 -1.19	23.54 2.52 -1.47	24.92 2.77 -1.19	25.44 2.94 -0.43	26.68 3.15 -0.71	26.71 3.18 -0.28	28.03 3.39 -1.13	31.67 3.51 -3.82	32.13 3.62 -3.19	26.98 3.25 0.00	25.88 3.04 0.00	26.33 3.06 -0.25	22.78 2.60 -0.34	20.73 2.17 -1.96	19.25 1.96 -1.62
ATHENS_STG_1 23668	16.80 1.00 -0.47	14.11 0.81 -0.88	13.17 0.73 -1.44	12.94 0.72 -1.31	12.67 0.76 0.00	14.90 0.86 0.00	16.92 1.03 0.00	17.31 1.13 0.00	18.40 1.16 0.00	19.83 1.26 0.00	20.91 1.37 0.00	22.48 1.51 0.00	23.69 1.61 0.00	24.55 1.73 0.00	25.01 1.77 0.00	26.17 1.88 -0.77	25.19 1.92 1.07	29.21 2.00 -1.89	25.55 1.83 0.00	24.53 1.69 0.00	24.70 1.68 0.00	21.29 1.45 0.00	17.79 1.20 0.00	16.77 1.10 0.00
ATHENS_STG_2 23670	16.80 1.00 -0.47	14.11 0.81 -0.88	13.17 0.73 -1.44	12.94 0.72 -1.31	12.67 0.76 0.00	14.90 0.86 0.00	16.92 1.03 0.00	17.31 1.13 0.00	18.40 1.16 0.00	19.83 1.26 0.00	20.91 1.37 0.00	22.48 1.51 0.00	23.69 1.61 0.00	24.55 1.73 0.00	25.01 1.77 0.00	26.17 1.88 -0.77	25.19 1.92 1.07	29.21 2.00 -1.89	25.55 1.83 0.00	24.53 1.69 0.00	24.70 1.68 0.00	21.29 1.45 0.00	17.79 1.20 0.00	16.77 1.10 0.00
ATHENS_STG_3 23677	16.80 1.00 -0.47	14.11 0.81 -0.88	13.17 0.73 -1.44	12.94 0.72 -1.31	12.67 0.76 0.00	14.90 0.86 0.00	16.92 1.03 0.00	17.31 1.13 0.00	18.40 1.16 0.00	19.83 1.26 0.00	20.91 1.37 0.00	22.48 1.51 0.00	23.69 1.61 0.00	24.55 1.73 0.00	25.01 1.77 0.00	26.17 1.88 -0.77	25.19 1.92 1.07	29.21 2.00 -1.89	25.55 1.83 0.00	24.53 1.69 0.00	24.70 1.68 0.00	21.29 1.45 0.00	17.79 1.20 0.00	16.77 1.10 0.00
AUBURN___LFGE 323710	15.70 0.32 -0.05	12.76 0.24 -0.10	11.38 0.21 -0.17	11.31 0.24 -0.15	12.18 0.27 0.00	14.38 0.34 0.00	16.27 0.38 0.00	16.51 0.34 0.00	17.68 0.43 0.00	19.04 0.46 0.00	20.03 0.49 0.00	21.47 0.50 0.00	22.59 0.51 0.00	23.28 0.46 0.00	23.64 0.39 0.00	23.96 0.35 -0.09	24.76 0.39 -0.03	25.95 0.38 -0.25	24.13 0.40 0.00	23.30 0.46 0.00	23.48 0.46 0.00	20.28 0.44 0.00	16.92 0.33 0.00	15.97 0.30 0.00
BABYLON_RES_REC 323704	17.82 2.07 -0.43	14.74 1.53 -0.79	13.67 1.36 -1.30	13.38 1.29 -1.18	13.16 1.25 0.00	15.83 1.78 0.00	17.84 1.95 0.00	19.16 2.46 -0.53	20.55 2.62 -0.68	23.46 2.84 -2.05	24.66 2.95 -2.17	25.48 3.25 -1.27	27.07 3.47 -1.52	28.97 3.70 -2.45	30.83 3.58 -4.01	34.58 3.74 -7.32	40.44 3.77 -12.33	43.42 3.90 -14.20	32.86 3.65 -5.48	32.31 3.45 -6.02	30.29 3.43 -3.84	28.17 3.12 -5.21	23.34 2.60 -4.14	20.14 2.38 -2.09

BARRETT_IC_1 23704	17.68 1.85 -0.50	14.67 1.38 -0.87	13.61 1.24 -1.36	13.28 1.18 -1.18	13.11 1.14 -0.06	15.70 1.59 -0.07	17.66 1.76 -0.01	23.52 2.18 -5.16	26.69 2.33 -7.11	26.95 2.47 -5.91	24.37 2.64 -2.19	25.11 2.87 -1.27	26.54 2.94 -1.52	28.37 3.10 -2.44	30.43 3.18 -4.00	34.22 3.39 -7.32	40.17 3.51 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.91 3.06 -3.83	27.63 2.58 -5.21	35.47 2.27 -16.60	29.45 2.07 -11.71
BARRETT_IC_10 23701	17.68 1.85 -0.50	14.67 1.38 -0.87	13.61 1.24 -1.36	13.28 1.18 -1.18	13.11 1.14 -0.06	15.70 1.59 -0.07	17.66 1.76 -0.01	23.52 2.18 -5.16	26.69 2.33 -7.12	26.95 2.47 -5.91	24.37 2.64 -2.19	25.11 2.87 -1.27	26.54 2.94 -1.52	28.37 3.10 -2.44	30.43 3.18 -4.00	34.22 3.39 -7.32	40.17 3.51 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.91 3.06 -3.83	27.63 2.58 -5.21	35.47 2.27 -16.61	29.45 2.07 -11.71
BARRETT_IC_11 23702	17.68 1.85 -0.50	14.67 1.38 -0.87	13.61 1.24 -1.36	13.28 1.18 -1.18	13.11 1.14 -0.06	15.70 1.59 -0.07	17.66 1.76 -0.01	23.52 2.18 -5.16	26.69 2.33 -7.12	26.95 2.47 -5.91	24.37 2.64 -2.19	25.11 2.87 -1.27	26.54 2.94 -1.52	28.37 3.10 -2.44	30.43 3.18 -4.00	34.22 3.39 -7.32	40.17 3.51 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.91 3.06 -3.83	27.63 2.58 -5.21	35.47 2.27 -16.61	29.45 2.07 -11.71
BARRETT_IC_12 23703	17.68 1.85 -0.50	14.67 1.38 -0.87	13.61 1.24 -1.36	13.28 1.18 -1.18	13.11 1.14 -0.06	15.70 1.59 -0.07	17.66 1.76 -0.01	23.52 2.18 -5.16	26.69 2.33 -7.12	26.95 2.47 -5.91	24.37 2.64 -2.19	25.11 2.87 -1.27	26.54 2.94 -1.52	28.37 3.10 -2.44	30.43 3.18 -4.00	34.22 3.39 -7.32	40.17 3.51 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.91 3.06 -3.83	27.63 2.58 -5.21	35.47 2.27 -16.61	29.45 2.07 -11.71
BARRETT_IC_2 23705	17.68 1.85 -0.50	14.67 1.38 -0.87	13.61 1.24 -1.36	13.28 1.18 -1.18	13.11 1.14 -0.06	15.70 1.59 -0.07	17.66 1.76 -0.01	23.52 2.18 -5.16	26.69 2.33 -7.11	26.95 2.47 -5.91	24.37 2.64 -2.19	25.11 2.87 -1.27	26.54 2.94 -1.52	28.37 3.10 -2.44	30.43 3.18 -4.00	34.22 3.39 -7.32	40.17 3.51 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.91 3.06 -3.83	27.63 2.58 -5.21	35.47 2.27 -16.60	29.45 2.07 -11.71
BARRETT_IC_3 23706	17.68 1.85 -0.50	14.67 1.38 -0.87	13.61 1.24 -1.36	13.28 1.18 -1.18	13.11 1.14 -0.06	15.70 1.59 -0.07	17.66 1.76 -0.01	23.52 2.18 -5.16	26.69 2.33 -7.11	26.95 2.47 -5.91	24.37 2.64 -2.19	25.11 2.87 -1.27	26.54 2.94 -1.52	28.37 3.10 -2.44	30.43 3.18 -4.00	34.22 3.39 -7.32	40.17 3.51 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.91 3.06 -3.83	27.63 2.58 -5.21	35.47 2.27 -16.60	29.45 2.07 -11.71
BARRETT_IC_4 23707	17.68 1.85 -0.50	14.67 1.38 -0.87	13.61 1.24 -1.36	13.28 1.18 -1.18	13.11 1.14 -0.06	15.70 1.59 -0.07	17.66 1.76 -0.01	23.52 2.18 -5.16	26.69 2.33 -7.11	26.95 2.47 -5.91	24.37 2.64 -2.19	25.11 2.87 -1.27	26.54 2.94 -1.52	28.37 3.10 -2.44	30.43 3.18 -4.00	34.22 3.39 -7.32	40.17 3.51 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.91 3.06 -3.83	27.63 2.58 -5.21	35.47 2.27 -16.60	29.45 2.07 -11.71
BARRETT_IC_5 23708	17.68 1.85 -0.50	14.67 1.38 -0.87	13.61 1.24 -1.36	13.28 1.18 -1.18	13.11 1.14 -0.06	15.70 1.59 -0.07	17.66 1.76 -0.01	23.52 2.18 -5.16	26.69 2.33 -7.11	26.95 2.47 -5.91	24.37 2.64 -2.19	25.11 2.87 -1.27	26.54 2.94 -1.52	28.37 3.10 -2.44	30.43 3.18 -4.00	34.22 3.39 -7.32	40.17 3.51 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.91 3.06 -3.83	27.63 2.58 -5.21	35.47 2.27 -16.60	29.45 2.07 -11.71
BARRETT_IC_6 23709	17.68 1.85 -0.50	14.67 1.38 -0.87	13.61 1.24 -1.36	13.28 1.18 -1.18	13.11 1.14 -0.06	15.70 1.59 -0.07	17.66 1.76 -0.01	23.52 2.18 -5.16	26.69 2.33 -7.11	26.95 2.47 -5.91	24.37 2.64 -2.19	25.11 2.87 -1.27	26.54 2.94 -1.52	28.37 3.10 -2.44	30.43 3.18 -4.00	34.22 3.39 -7.32	40.17 3.51 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.91 3.06 -3.83	27.63 2.58 -5.21	35.47 2.27 -16.60	29.45 2.07 -11.71
BARRETT_IC_7 23710	17.68 1.85 -0.50	14.67 1.38 -0.87	13.61 1.24 -1.36	13.28 1.18 -1.18	13.11 1.14 -0.06	15.70 1.59 -0.07	17.66 1.76 -0.01	23.52 2.18 -5.16	26.69 2.33 -7.11	26.95 2.47 -5.91	24.37 2.64 -2.19	25.11 2.87 -1.27	26.54 2.94 -1.52	28.37 3.10 -2.44	30.43 3.18 -4.00	34.22 3.39 -7.32	40.17 3.51 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.91 3.06 -3.83	27.63 2.58 -5.21	35.47 2.27 -16.60	29.45 2.07 -11.71
BARRETT_IC_8 23711	17.68 1.85 -0.50	14.67 1.38 -0.87	13.61 1.24 -1.36	13.28 1.18 -1.18	13.11 1.14 -0.06	15.70 1.59 -0.07	17.66 1.76 -0.01	23.52 2.18 -5.16	26.69 2.33 -7.11	26.95 2.47 -5.91	24.37 2.64 -2.19	25.11 2.87 -1.27	26.54 2.94 -1.52	28.37 3.10 -2.44	30.43 3.18 -4.00	34.22 3.39 -7.32	40.17 3.51 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.91 3.06 -3.83	27.63 2.58 -5.21	35.47 2.27 -16.60	29.45 2.07 -11.71
BARRETT_IC_9 23700	17.68 1.85 -0.50	14.67 1.38 -0.87	13.61 1.24 -1.36	13.28 1.18 -1.18	13.11 1.14 -0.06	15.70 1.59 -0.07	17.66 1.76 -0.01	23.52 2.18 -5.16	26.69 2.33 -7.12	26.95 2.47 -5.91	24.37 2.64 -2.19	25.11 2.87 -1.27	26.54 2.94 -1.52	28.37 3.10 -2.44	30.43 3.18 -4.00	34.22 3.39 -7.32	40.17 3.51 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.91 3.06 -3.83	27.63 2.58 -5.21	35.47 2.27 -16.61	29.45 2.07 -11.71
BARRETT___1 23545	17.68 1.85 -0.50	14.67 1.38 -0.87	13.61 1.24 -1.36	13.28 1.18 -1.18	13.11 1.14 -0.06	15.70 1.59 -0.07	17.66 1.76 -0.01	23.52 2.18 -5.16	26.69 2.33 -7.11	26.95 2.47 -5.91	24.37 2.64 -2.19	25.11 2.87 -1.27	26.54 2.94 -1.52	28.37 3.10 -2.44	30.43 3.18 -4.00	34.22 3.39 -7.32	40.17 3.51 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.91 3.06 -3.83	27.63 2.58 -5.21	35.47 2.27 -16.60	29.45 2.07 -11.71
BARRETT___2 23546	17.68 1.85 -0.50	14.67 1.38 -0.87	13.61 1.24 -1.36	13.28 1.18 -1.18	13.11 1.14 -0.06	15.70 1.59 -0.07	17.66 1.76 -0.01	23.52 2.18 -5.16	26.69 2.33 -7.12	26.95 2.47 -5.91	24.37 2.64 -2.19	25.11 2.87 -1.27	26.54 2.94 -1.52	28.37 3.10 -2.44	30.43 3.18 -4.00	34.22 3.39 -7.32	40.17 3.51 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.91 3.06 -3.83	27.63 2.58 -5.21	35.47 2.27 -16.61	29.45 2.07 -11.71
BAYONEEC___CTG1 323682	17.50 1.73 -0.44	15.51 1.40 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.22 1.30 -0.02	15.57 1.52 -0.02	17.72 1.81 -0.02	19.95 2.01 -1.77	20.81 2.16 -1.40	22.12 2.36 -1.19	23.56 2.54 -1.47	24.96 2.81 -1.19	25.46 2.96 -0.43	26.70 3.17 -0.71	26.74 3.21 -0.28	28.03 3.39 -1.13	31.67 3.51 -3.82	32.13 3.62 -3.19	27.00 3.28 0.00	25.93 3.08 0.00	26.35 3.09 -0.25	22.82 2.64 -0.34	20.74 2.19 -1.96	19.27 1.97 -1.62

BAYONEEC___CTG10 323750	17.50 1.73 -0.44	15.51 1.40 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.22 1.30 -0.02	15.57 1.52 -0.02	17.72 1.81 -0.02	19.95 2.01 -1.77	20.81 2.16 -1.40	22.12 2.36 -1.19	23.56 2.54 -1.47	24.96 2.81 -1.19	25.46 2.96 -0.43	26.70 3.17 -0.71	26.74 3.21 -0.28	28.03 3.39 -1.13	31.67 3.51 -3.82	32.13 3.62 -3.19	27.00 3.28 0.00	25.93 3.08 0.00	26.35 3.09 -0.25	22.82 2.64 -0.34	20.74 2.19 -1.96	19.27 1.97 -1.62
BAYONEEC___CTG2 323683	17.50 1.73 -0.44	15.51 1.40 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.22 1.30 -0.02	15.57 1.52 -0.02	17.72 1.81 -0.02	19.95 2.01 -1.77	20.81 2.16 -1.40	22.12 2.36 -1.19	23.56 2.54 -1.47	24.96 2.81 -1.19	25.46 2.96 -0.43	26.70 3.17 -0.71	26.74 3.21 -0.28	28.03 3.39 -1.13	31.67 3.51 -3.82	32.13 3.62 -3.19	27.00 3.28 0.00	25.93 3.08 0.00	26.35 3.09 -0.25	22.82 2.64 -0.34	20.74 2.19 -1.96	19.27 1.97 -1.62
BAYONEEC___CTG3 323684	17.50 1.73 -0.44	15.51 1.40 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.22 1.30 -0.02	15.57 1.52 -0.02	17.72 1.81 -0.02	19.95 2.01 -1.77	20.81 2.16 -1.40	22.12 2.36 -1.19	23.56 2.54 -1.47	24.96 2.81 -1.19	25.46 2.96 -0.43	26.70 3.17 -0.71	26.74 3.21 -0.28	28.03 3.39 -1.13	31.67 3.51 -3.82	32.13 3.62 -3.19	27.00 3.28 0.00	25.93 3.08 0.00	26.35 3.09 -0.25	22.82 2.64 -0.34	20.74 2.19 -1.96	19.27 1.97 -1.62
BAYONEEC___CTG4 323685	17.50 1.73 -0.44	15.51 1.40 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.22 1.30 -0.02	15.57 1.52 -0.02	17.72 1.81 -0.02	19.95 2.01 -1.77	20.81 2.16 -1.40	22.12 2.36 -1.19	23.56 2.54 -1.47	24.96 2.81 -1.19	25.46 2.96 -0.43	26.70 3.17 -0.71	26.74 3.21 -0.28	28.03 3.39 -1.13	31.67 3.51 -3.82	32.13 3.62 -3.19	27.00 3.28 0.00	25.93 3.08 0.00	26.35 3.09 -0.25	22.82 2.64 -0.34	20.74 2.19 -1.96	19.27 1.97 -1.62
BAYONEEC___CTG5 323686	17.50 1.73 -0.44	15.51 1.40 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.22 1.30 -0.02	15.57 1.52 -0.02	17.72 1.81 -0.02	19.95 2.01 -1.77	20.81 2.16 -1.40	22.12 2.36 -1.19	23.56 2.54 -1.47	24.96 2.81 -1.19	25.46 2.96 -0.43	26.70 3.17 -0.71	26.74 3.21 -0.28	28.03 3.39 -1.13	31.67 3.51 -3.82	32.13 3.62 -3.19	27.00 3.28 0.00	25.93 3.08 0.00	26.35 3.09 -0.25	22.82 2.64 -0.34	20.74 2.19 -1.96	19.27 1.97 -1.62
BAYONEEC___CTG6 323687	17.50 1.73 -0.44	15.51 1.40 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.22 1.30 -0.02	15.57 1.52 -0.02	17.72 1.81 -0.02	19.95 2.01 -1.77	20.81 2.16 -1.40	22.12 2.36 -1.19	23.56 2.54 -1.47	24.96 2.81 -1.19	25.46 2.96 -0.43	26.70 3.17 -0.71	26.74 3.21 -0.28	28.03 3.39 -1.13	31.67 3.51 -3.82	32.13 3.62 -3.19	27.00 3.28 0.00	25.93 3.08 0.00	26.35 3.09 -0.25	22.82 2.64 -0.34	20.74 2.19 -1.96	19.27 1.97 -1.62
BAYONEEC___CTG7 323688	17.50 1.73 -0.44	15.51 1.40 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.22 1.30 -0.02	15.57 1.52 -0.02	17.72 1.81 -0.02	19.95 2.01 -1.77	20.81 2.16 -1.40	22.12 2.36 -1.19	23.56 2.54 -1.47	24.96 2.81 -1.19	25.46 2.96 -0.43	26.70 3.17 -0.71	26.74 3.21 -0.28	28.03 3.39 -1.13	31.67 3.51 -3.82	32.13 3.62 -3.19	27.00 3.28 0.00	25.93 3.08 0.00	26.35 3.09 -0.25	22.82 2.64 -0.34	20.74 2.19 -1.96	19.27 1.97 -1.62
BAYONEEC___CTG8 323689	17.50 1.73 -0.44	15.51 1.40 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.22 1.30 -0.02	15.57 1.52 -0.02	17.72 1.81 -0.02	19.95 2.01 -1.77	20.81 2.16 -1.40	22.12 2.36 -1.19	23.56 2.54 -1.47	24.96 2.81 -1.19	25.46 2.96 -0.43	26.70 3.17 -0.71	26.74 3.21 -0.28	28.03 3.39 -1.13	31.67 3.51 -3.82	32.13 3.62 -3.19	27.00 3.28 0.00	25.93 3.08 0.00	26.35 3.09 -0.25	22.82 2.64 -0.34	20.74 2.19 -1.96	19.27 1.97 -1.62
BAYONEEC___CTG9 323749	17.50 1.73 -0.44	15.51 1.40 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.22 1.30 -0.02	15.57 1.52 -0.02	17.72 1.81 -0.02	19.95 2.01 -1.77	20.81 2.16 -1.40	22.12 2.36 -1.19	23.56 2.54 -1.47	24.96 2.81 -1.19	25.46 2.96 -0.43	26.70 3.17 -0.71	26.74 3.21 -0.28	28.03 3.39 -1.13	31.67 3.51 -3.82	32.13 3.62 -3.19	27.00 3.28 0.00	25.93 3.08 0.00	26.35 3.09 -0.25	22.82 2.64 -0.34	20.74 2.19 -1.96	19.27 1.97 -1.62
BEACON___LESR 323632	16.93 1.06 -0.55	14.31 0.87 -1.01	13.44 0.77 -1.66	13.20 0.78 -1.51	12.74 0.83 0.00	14.98 0.94 0.00	17.05 1.16 0.00	17.24 1.07 0.00	18.34 1.09 0.00	19.74 1.17 0.00	20.82 1.27 0.00	22.35 1.38 0.00	23.58 1.50 0.00	24.42 1.60 0.00	24.92 1.67 0.00	26.12 1.72 -0.89	26.59 1.80 -0.45	29.62 1.82 -2.47	25.43 1.71 0.00	24.44 1.60 0.00	24.61 1.59 0.00	21.19 1.35 0.00	17.69 1.09 0.00	16.61 0.94 0.00
BEAVER RIVER___HYD 24048	15.43 0.09 -0.01	12.48 0.04 -0.01	11.08 0.04 -0.02	10.98 0.04 -0.02	11.99 0.08 0.00	14.17 0.13 0.00	16.06 0.18 0.00	16.37 0.19 0.00	17.52 0.28 0.00	18.85 0.28 0.00	19.92 0.37 0.00	21.28 0.31 0.00	22.43 0.35 0.00	23.05 0.23 0.00	23.50 0.26 0.00	23.69 0.17 -0.01	24.42 0.07 0.00	25.46 0.10 -0.04	23.82 0.10 0.00	22.94 0.09 0.00	23.23 0.21 0.00	19.86 0.02 0.00	16.64 0.05 0.00	15.67 0.00 0.00
BEEBEE_GT_13 23619	15.44 0.06 -0.05	12.61 0.09 -0.10	11.28 0.11 -0.16	11.21 0.15 -0.15	12.08 0.17 0.00	14.20 0.15 0.00	16.11 0.22 0.00	16.32 0.15 0.00	17.54 0.29 0.00	18.96 0.39 0.00	19.96 0.41 0.00	21.42 0.48 0.03	22.56 0.51 0.02	23.23 0.43 0.02	23.55 0.33 0.02	23.72 0.17 -0.04	24.59 0.29 0.04	25.61 0.08 -0.21	23.90 0.19 0.02	23.10 0.25 0.00	23.30 0.28 0.00	20.12 0.28 0.00	16.71 0.12 0.00	15.83 0.16 0.00
BETHLEHEM___GRP 23843	16.78 0.90 -0.55	14.18 0.73 -1.02	13.34 0.66 -1.67	13.08 0.65 -1.51	12.62 0.71 0.00	14.86 0.81 0.00	16.88 0.99 0.00	16.98 0.81 0.00	18.08 0.83 0.00	19.46 0.89 0.00	20.50 0.96 0.00	22.01 1.05 0.00	23.23 1.15 0.00	24.05 1.23 0.00	24.52 1.28 0.00	25.75 1.34 -0.90	26.03 1.39 -0.30	29.20 1.42 -2.46	25.05 1.33 0.00	24.08 1.23 0.00	24.24 1.22 0.00	20.90 1.05 0.00	17.44 0.85 0.00	16.39 0.72 0.00
BETHLEHEM___GS1 323560	16.78 0.90 -0.55	14.18 0.73 -1.02	13.34 0.66 -1.67	13.08 0.65 -1.51	12.62 0.71 0.00	14.86 0.81 0.00	16.88 0.99 0.00	16.98 0.81 0.00	18.08 0.83 0.00	19.46 0.89 0.00	20.50 0.96 0.00	22.01 1.05 0.00	23.23 1.15 0.00	24.05 1.23 0.00	24.52 1.28 0.00	25.75 1.34 -0.90	26.03 1.39 -0.30	29.20 1.42 -2.46	25.05 1.33 0.00	24.08 1.23 0.00	24.24 1.22 0.00	20.90 1.05 0.00	17.44 0.85 0.00	16.39 0.72 0.00
BETHLEHEM___GS2 323561	16.78 0.90 -0.55	14.18 0.73 -1.02	13.34 0.66 -1.67	13.08 0.65 -1.51	12.62 0.71 0.00	14.86 0.81 0.00	16.88 0.99 0.00	16.98 0.81 0.00	18.08 0.83 0.00	19.46 0.89 0.00	20.50 0.96 0.00	22.01 1.05 0.00	23.23 1.15 0.00	24.05 1.23 0.00	24.52 1.28 0.00	25.75 1.34 -0.90	26.03 1.39 -0.30	29.20 1.42 -2.46	25.05 1.33 0.00	24.08 1.23 0.00	24.24 1.22 0.00	20.90 1.05 0.00	17.44 0.85 0.00	16.39 0.72 0.00

BETHLEHEM___GS3 323562	16.78 0.90 -0.55	14.18 0.73 -1.02	13.34 0.66 -1.67	13.08 0.65 -1.51	12.62 0.71 0.00	14.86 0.81 0.00	16.88 0.99 0.00	16.98 0.81 0.00	18.08 0.83 0.00	19.46 0.89 0.00	20.50 0.96 0.00	22.01 1.05 0.00	23.23 1.15 0.00	24.05 1.23 0.00	24.52 1.28 0.00	25.75 1.34 -0.90	26.03 1.39 -0.30	29.20 1.42 -2.46	25.05 1.33 0.00	24.08 1.23 0.00	24.24 1.22 0.00	20.90 1.05 0.00	17.44 0.85 0.00	16.39 0.72 0.00
BETHLEHEM___STEEL 23779	15.63 0.23 -0.07	12.80 0.24 -0.13	11.47 0.24 -0.22	11.44 0.33 -0.20	12.29 0.38 0.00	14.43 0.39 0.00	16.54 0.65 0.00	16.77 0.60 0.00	18.01 0.76 0.00	19.61 0.98 -0.05	20.64 1.04 -0.05	25.51 1.19 -3.35	25.61 1.04 -2.49	26.48 0.91 -2.74	26.39 0.79 -2.35	29.68 0.64 -5.53	33.20 0.85 -8.00	28.98 0.51 -3.15	26.29 0.74 -1.83	23.61 0.71 -0.05	23.81 0.74 -0.05	20.62 0.77 0.00	17.02 0.43 0.00	16.06 0.39 0.00
BETHPAGE_CC_5 323564	17.76 2.01 -0.43	14.70 1.48 -0.79	13.64 1.33 -1.30	13.35 1.25 -1.18	13.15 1.24 0.00	15.77 1.73 0.00	17.80 1.91 0.00	19.17 2.38 -0.62	20.62 2.55 -0.81	23.47 2.77 -2.13	24.55 2.83 -2.17	25.34 3.10 -1.27	26.87 3.27 -1.52	28.74 3.47 -2.45	30.76 3.51 -4.01	34.50 3.67 -7.32	40.46 3.80 -12.33	43.44 3.92 -14.20	32.79 3.58 -5.48	32.24 3.38 -6.01	30.24 3.38 -3.84	27.95 2.90 -5.21	23.45 2.45 -4.40	20.28 2.32 -2.29
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.74 0.34 -0.07	12.87 0.31 -0.14	11.53 0.30 -0.22	11.50 0.38 -0.20	12.35 0.44 0.00	14.52 0.48 0.00	16.65 0.76 0.00	16.90 0.73 0.00	18.15 0.90 0.00	19.78 1.15 -0.06	20.82 1.21 -0.06	25.96 1.38 -3.61	26.03 1.26 -2.69	26.90 1.12 -2.96	26.78 1.00 -2.54	30.32 0.85 -5.96	34.05 1.07 -8.64	29.46 0.76 -3.38	26.65 0.95 -1.98	23.82 0.91 -0.06	24.05 0.97 -0.06	20.80 0.95 0.00	17.15 0.56 0.00	16.16 0.49 0.00
BINGHAMTON___COGEN 23790	15.97 0.51 -0.14	13.08 0.40 -0.26	11.79 0.36 -0.42	11.68 0.38 -0.38	12.34 0.43 0.00	14.55 0.50 0.00	16.51 0.62 0.00	16.82 0.65 0.00	17.97 0.72 0.00	19.39 0.82 0.00	20.43 0.88 0.00	21.99 0.94 -0.09	23.09 0.95 -0.06	23.80 0.91 -0.07	24.14 0.84 -0.06	24.73 0.85 -0.37	25.53 0.90 -0.28	26.87 0.86 -0.69	24.67 0.90 -0.05	23.71 0.87 0.00	23.89 0.87 0.00	20.64 0.79 0.00	17.20 0.61 0.00	16.20 0.53 0.00
BLACK RIVER___HYD 24047	15.62 0.28 -0.02	12.63 0.17 -0.03	11.23 0.18 -0.05	11.15 0.19 -0.05	12.15 0.24 0.00	14.35 0.31 0.00	16.29 0.40 0.00	16.59 0.42 0.00	17.78 0.54 0.00	19.13 0.56 0.00	20.21 0.66 0.00	21.59 0.63 0.00	22.76 0.69 0.00	23.32 0.50 0.00	23.78 0.54 0.00	23.97 0.42 -0.03	24.74 0.39 -0.01	25.83 0.43 -0.07	24.17 0.45 0.00	23.32 0.48 0.00	23.59 0.58 0.00	20.16 0.32 0.00	16.87 0.28 0.00	15.87 0.20 0.00
BLISS_WT_PWR 323608	15.88 0.48 -0.08	12.99 0.42 -0.14	11.64 0.40 -0.24	11.61 0.48 -0.21	12.47 0.56 0.00	14.66 0.62 0.00	16.86 0.97 0.00	17.13 0.95 0.00	18.39 1.14 0.00	20.02 1.39 -0.05	21.06 1.47 -0.05	25.63 1.61 -3.05	25.85 1.50 -2.27	26.68 1.37 -2.49	26.59 1.21 -2.14	29.64 1.08 -5.04	32.94 1.31 -7.29	29.26 1.01 -2.92	26.60 1.21 -1.67	24.04 1.14 -0.05	24.27 1.20 -0.05	21.00 1.15 0.00	17.32 0.73 0.00	16.30 0.63 0.00
BLUE_CIRC_CHEM_DRP 24182	16.77 0.90 -0.54	14.16 0.73 -1.00	13.31 0.66 -1.64	13.07 0.67 -1.49	12.62 0.71 0.00	14.86 0.81 0.00	16.88 0.99 0.00	17.11 0.94 0.00	18.20 0.95 0.00	19.59 1.02 0.00	20.66 1.11 0.00	22.18 1.22 0.00	23.38 1.30 0.00	24.21 1.39 0.00	24.69 1.44 0.00	25.90 1.51 -0.88	26.31 1.56 -0.41	29.35 1.60 -2.43	25.22 1.50 0.00	24.24 1.39 0.00	24.42 1.40 0.00	21.06 1.21 0.00	17.57 0.98 0.00	16.53 0.86 0.00
BOC_GAS_DRP 24189	16.72 0.84 -0.55	14.13 0.70 -1.01	13.28 0.62 -1.66	13.04 0.62 -1.51	12.58 0.67 0.00	14.80 0.76 0.00	16.79 0.91 0.00	17.08 0.91 0.00	18.16 0.91 0.00	19.56 0.98 0.00	20.62 1.07 0.00	22.14 1.17 0.00	23.34 1.26 0.00	24.17 1.35 0.00	24.64 1.39 0.00	25.87 1.46 -0.89	26.01 1.51 -0.16	29.29 1.54 -2.42	25.17 1.45 0.00	24.19 1.35 0.00	24.35 1.33 0.00	21.00 1.15 0.00	17.54 0.95 0.00	16.51 0.85 0.00
BORALEX_4TH_BRANCH 23824	17.12 1.24 -0.56	14.45 0.99 -1.03	13.59 0.89 -1.69	13.35 0.91 -1.53	12.91 1.00 0.00	15.21 1.16 0.00	17.29 1.40 0.00	17.73 1.55 0.00	18.87 1.62 0.00	20.28 1.71 0.00	21.36 1.82 0.00	22.89 1.93 0.00	24.13 2.05 0.00	25.03 2.21 0.00	25.55 2.30 0.00	26.78 2.35 -0.91	27.55 2.53 -0.67	30.40 2.53 -2.55	26.19 2.47 0.00	25.15 2.31 0.00	25.30 2.28 0.00	21.81 1.97 0.00	18.22 1.63 0.00	17.08 1.41 0.00
BOWLINE___1 23526	17.12 1.38 -0.41	14.30 1.11 -0.77	13.26 0.99 -1.26	13.03 0.97 -1.14	12.92 1.01 0.00	15.23 1.19 0.00	17.32 1.43 0.00	17.79 1.62 0.00	18.99 1.74 0.00	20.48 1.91 0.00	21.60 2.05 0.00	23.25 2.29 0.00	24.51 2.43 0.00	25.44 2.62 0.00	25.89 2.65 0.00	27.04 2.84 -0.68	30.28 2.94 -2.99	30.68 3.04 -2.32	26.45 2.73 0.00	25.38 2.54 0.00	25.55 2.53 0.00	22.01 2.16 0.00	18.37 1.78 0.00	17.27 1.60 0.00
BOWLINE___2 23595	17.12 1.38 -0.41	14.30 1.11 -0.77	13.26 0.99 -1.26	13.03 0.97 -1.14	12.92 1.01 0.00	15.23 1.19 0.00	17.32 1.43 0.00	17.79 1.62 0.00	18.99 1.74 0.00	20.48 1.91 0.00	21.60 2.05 0.00	23.25 2.29 0.00	24.51 2.43 0.00	25.44 2.62 0.00	25.89 2.65 0.00	27.04 2.84 -0.68	30.28 2.94 -2.99	30.68 3.04 -2.32	26.45 2.73 0.00	25.38 2.54 0.00	25.55 2.53 0.00	22.01 2.16 0.00	18.37 1.78 0.00	17.27 1.60 0.00
BROOKHAVEN___DRP 24191	17.99 2.24 -0.42	14.84 1.63 -0.79	13.76 1.46 -1.29	13.47 1.38 -1.18	13.10 1.19 0.00	15.89 1.85 0.00	17.89 2.00 0.00	18.94 2.54 -0.23	20.12 2.60 -0.27	23.21 2.84 -1.80	24.70 2.99 -2.16	25.50 3.27 -1.27	27.20 3.60 -1.52	29.11 3.83 -2.45	31.28 4.02 -4.01	35.05 4.21 -7.32	41.02 4.36 -12.33	44.05 4.53 -14.20	33.39 4.18 -5.48	32.81 3.95 -6.02	30.68 3.82 -3.84	28.25 3.20 -5.21	22.55 2.62 -3.34	19.50 2.37 -1.47
BROOKLYN_NAVY_YARD 23515	17.49 1.72 -0.44	15.49 1.38 -1.68	13.54 1.22 -1.31	13.31 1.20 -1.19	13.20 1.27 -0.02	15.56 1.50 -0.02	17.70 1.79 -0.02	19.95 2.01 -1.77	20.81 2.16 -1.40	22.12 2.36 -1.19	23.54 2.52 -1.47	24.94 2.79 -1.19	25.46 2.96 -0.43	26.70 3.17 -0.71	26.78 3.25 -0.28	28.07 3.43 -1.13	31.72 3.55 -3.82	32.18 3.67 -3.19	27.02 3.30 0.00	25.95 3.11 0.00	26.40 3.13 -0.25	22.82 2.64 -0.34	20.76 2.21 -1.96	19.28 1.99 -1.62
BROOKLYN___ARMY_DRP 323595	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68

BROOME_2_LFGE 323671	15.97 0.51 -0.14	13.08 0.40 -0.26	11.79 0.36 -0.42	11.68 0.38 -0.38	12.34 0.43 0.00	14.55 0.50 0.00	16.51 0.62 0.00	16.82 0.65 0.00	17.97 0.72 0.00	19.39 0.82 0.00	20.43 0.88 0.00	21.99 0.94 -0.09	23.09 0.95 -0.06	23.80 0.91 -0.07	24.14 0.84 -0.06	24.73 0.85 -0.37	25.53 0.90 -0.28	26.87 0.86 -0.69	24.67 0.90 -0.05	23.71 0.87 0.00	23.89 0.87 0.00	20.64 0.79 0.00	17.20 0.61 0.00	16.20 0.53 0.00
BROOME__LFGE 323600	15.97 0.51 -0.14	13.08 0.40 -0.26	11.79 0.36 -0.42	11.68 0.38 -0.38	12.34 0.43 0.00	14.55 0.50 0.00	16.51 0.62 0.00	16.82 0.65 0.00	17.97 0.72 0.00	19.39 0.82 0.00	20.43 0.88 0.00	21.99 0.94 -0.09	23.09 0.95 -0.06	23.80 0.91 -0.07	24.14 0.84 -0.06	24.73 0.85 -0.37	25.53 0.90 -0.28	26.87 0.86 -0.69	24.67 0.90 -0.05	23.71 0.87 0.00	23.89 0.87 0.00	20.64 0.79 0.00	17.20 0.61 0.00	16.20 0.53 0.00
BURROWS__LYONSDAL 23803	15.65 0.32 0.00	12.65 0.22 0.00	11.23 0.22 0.00	11.12 0.21 0.00	12.17 0.26 0.00	14.37 0.32 0.00	16.30 0.41 0.00	16.61 0.44 0.00	17.78 0.54 0.00	19.13 0.56 0.00	20.19 0.64 0.00	21.59 0.63 0.00	22.76 0.69 0.00	23.41 0.59 0.00	23.87 0.63 0.00	24.08 0.56 0.00	24.90 0.56 0.00	25.90 0.58 0.00	24.29 0.57 0.00	23.42 0.57 0.00	23.64 0.62 0.00	20.24 0.40 0.00	16.94 0.35 0.00	15.94 0.27 0.00
CAITHNESS_CC_1 323624	17.99 2.24 -0.42	14.84 1.63 -0.79	13.76 1.46 -1.29	13.47 1.38 -1.18	13.11 1.20 0.00	15.88 1.84 0.00	17.88 1.99 0.00	18.91 2.51 -0.23	20.10 2.59 -0.26	23.21 2.84 -1.80	24.68 2.97 -2.16	25.48 3.25 -1.27	27.16 3.56 -1.52	29.06 3.79 -2.45	31.23 3.97 -4.01	34.98 4.14 -7.32	40.95 4.29 -12.33	43.98 4.46 -14.20	33.31 4.10 -5.48	32.74 3.88 -6.02	30.63 3.78 -3.84	28.21 3.16 -5.21	22.53 2.60 -3.33	19.49 2.35 -1.47
CALPINE BETH_PAGE_GT4 24209	17.75 1.99 -0.43	14.70 1.48 -0.79	13.63 1.32 -1.30	13.35 1.25 -1.18	13.15 1.24 0.00	15.77 1.73 0.00	17.80 1.91 0.00	19.34 2.38 -0.79	20.83 2.54 -1.05	23.61 2.77 -2.27	24.57 2.85 -2.17	25.38 3.14 -1.27	26.87 3.27 -1.52	28.74 3.47 -2.45	30.72 3.46 -4.01	34.48 3.64 -7.32	40.44 3.77 -12.33	43.42 3.90 -14.20	32.76 3.56 -5.48	32.19 3.34 -6.01	30.24 3.38 -3.83	27.95 2.90 -5.21	23.90 2.45 -4.85	20.63 2.32 -2.64
CALPINE_BETH_PAGE_GT_4 323586	17.75 1.99 -0.43	14.70 1.48 -0.79	13.63 1.32 -1.30	13.35 1.25 -1.18	13.15 1.24 0.00	15.77 1.73 0.00	17.80 1.91 0.00	19.34 2.38 -0.79	20.83 2.54 -1.05	23.61 2.77 -2.27	24.57 2.85 -2.17	25.38 3.14 -1.27	26.87 3.27 -1.52	28.74 3.47 -2.45	30.72 3.46 -4.01	34.48 3.64 -7.32	40.44 3.77 -12.33	43.42 3.90 -14.20	32.76 3.56 -5.48	32.19 3.34 -6.01	30.24 3.38 -3.83	27.95 2.90 -5.21	23.90 2.45 -4.85	20.63 2.32 -2.64
CALPINE_BP_GT1 23823	17.75 1.99 -0.43	14.70 1.48 -0.79	13.63 1.32 -1.30	13.35 1.25 -1.18	13.15 1.24 0.00	15.77 1.73 0.00	17.80 1.91 0.00	19.34 2.38 -0.79	20.83 2.54 -1.05	23.61 2.77 -2.27	24.57 2.85 -2.17	25.38 3.14 -1.27	26.87 3.27 -1.52	28.74 3.47 -2.45	30.72 3.46 -4.01	34.48 3.64 -7.32	40.44 3.77 -12.33	43.42 3.90 -14.20	32.76 3.56 -5.48	32.19 3.34 -6.01	30.24 3.38 -3.83	27.95 2.90 -5.21	23.90 2.45 -4.85	20.63 2.32 -2.64
CALSPAN__DRP 24200	15.63 0.23 -0.07	12.80 0.24 -0.13	11.47 0.24 -0.22	11.44 0.33 -0.20	12.29 0.38 0.00	14.43 0.39 0.00	16.54 0.65 0.00	16.77 0.60 0.00	18.01 0.76 0.00	19.61 0.98 -0.05	20.64 1.04 -0.05	25.51 1.19 -3.35	25.61 1.04 -2.49	26.48 0.91 -2.74	26.39 0.79 -2.35	29.68 0.64 -5.53	33.20 0.85 -8.00	28.98 0.51 -3.15	26.29 0.74 -1.83	23.61 0.71 -0.05	23.81 0.74 -0.05	20.62 0.77 0.00	17.02 0.43 0.00	16.06 0.39 0.00
CANDIGU_WT_PWR 323617	15.82 0.40 -0.09	12.94 0.34 -0.17	11.61 0.32 -0.29	11.56 0.38 -0.26	12.35 0.44 0.00	14.56 0.52 0.00	16.64 0.75 0.00	16.92 0.74 0.00	18.15 0.90 0.00	19.64 1.06 -0.01	20.69 1.13 -0.01	23.21 1.26 -0.99	24.01 1.19 -0.74	24.70 1.07 -0.81	24.87 0.93 -0.70	26.14 0.87 -1.76	27.75 1.00 -2.41	27.39 0.81 -1.26	25.24 0.97 -0.54	23.82 0.96 -0.01	24.00 0.97 -0.01	20.78 0.93 0.00	17.20 0.61 0.00	16.19 0.52 0.00
CARR STREET_E_SYR 24060	15.47 0.11 -0.04	12.57 0.08 -0.07	11.19 0.07 -0.12	11.11 0.09 -0.10	12.02 0.11 0.00	14.17 0.13 0.00	16.00 0.11 0.00	16.24 0.06 0.00	17.35 0.10 0.00	18.68 0.11 0.00	19.66 0.12 0.00	21.07 0.11 0.00	22.15 0.07 0.00	22.84 0.02 0.00	23.20 -0.05 0.00	23.51 -0.07 -0.06	24.31 -0.05 -0.02	25.39 -0.10 -0.17	23.65 -0.07 0.00	22.84 0.00 0.00	23.04 0.02 0.00	19.90 0.06 0.00	16.64 0.05 0.00	15.75 0.08 0.00
CARTHAGE__PAPER 23857	15.53 0.18 -0.01	12.56 0.11 -0.03	11.17 0.12 -0.04	11.07 0.12 -0.04	12.08 0.17 0.00	14.27 0.22 0.00	16.19 0.30 0.00	16.50 0.32 0.00	17.68 0.43 0.00	19.02 0.44 0.00	20.07 0.53 0.00	21.45 0.48 0.00	22.63 0.55 0.00	23.21 0.39 0.00	23.66 0.42 0.00	23.84 0.30 -0.02	24.62 0.27 -0.01	25.69 0.30 -0.06	24.03 0.31 0.00	23.16 0.32 0.00	23.43 0.41 0.00	20.04 0.20 0.00	16.77 0.18 0.00	15.78 0.11 0.00
CE_DUNWOOD__DRP 24194	17.28 1.53 -0.43	14.46 1.24 -0.79	13.40 1.10 -1.29	13.17 1.08 -1.17	13.04 1.13 0.00	15.38 1.33 0.00	17.48 1.59 0.00	17.97 1.80 0.00	19.18 1.93 0.00	20.69 2.12 0.00	21.83 2.29 0.00	23.50 2.54 0.00	24.77 2.69 0.00	25.72 2.90 0.00	26.20 2.95 0.00	27.34 3.13 -0.70	30.81 3.24 -3.23	31.08 3.34 -2.42	26.71 2.99 0.00	25.65 2.81 0.00	25.83 2.81 0.00	22.22 2.38 0.00	18.55 1.96 0.00	17.42 1.75 0.00
CE_MILLWOOD__DRP 24193	17.21 1.46 -0.42	14.40 1.19 -0.79	13.34 1.05 -1.29	13.12 1.04 -1.17	12.99 1.08 0.00	15.32 1.28 0.00	17.42 1.53 0.00	17.91 1.73 0.00	19.10 1.85 0.00	20.60 2.02 0.00	21.73 2.19 0.00	23.40 2.43 0.00	24.66 2.58 0.00	25.60 2.78 0.00	26.06 2.81 0.00	27.22 3.01 -0.69	30.64 3.09 -3.21	30.94 3.22 -2.40	26.59 2.87 0.00	25.54 2.69 0.00	25.71 2.69 0.00	22.13 2.28 0.00	18.46 1.87 0.00	17.36 1.69 0.00
CE_NYC2_DRP 24202	17.53 1.76 -0.44	15.58 1.44 -1.71	13.59 1.27 -1.31	13.35 1.24 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.07 2.07 -1.82	20.92 2.23 -1.44	22.23 2.43 -1.23	27.34 2.62 -5.17	29.88 2.89 -6.02	29.88 3.07 -4.73	30.31 3.29 -4.21	30.57 3.32 -4.01	30.53 3.50 -3.52	31.81 3.63 -3.84	32.28 3.75 -3.21	27.13 3.39 -0.01	26.05 3.20 -0.01	26.47 3.20 -0.26	22.91 2.72 -0.35	20.84 2.22 -2.02	19.37 2.02 -1.68
CE_NYC_DRP 24195	17.52 1.75 -0.44	15.52 1.42 -1.68	13.57 1.25 -1.31	13.34 1.23 -1.19	13.22 1.30 -0.02	15.59 1.53 -0.02	17.73 1.83 -0.02	19.97 2.04 -1.76	20.83 2.19 -1.39	22.15 2.40 -1.18	23.59 2.58 -1.46	25.00 2.85 -1.18	25.53 3.03 -0.42	26.76 3.24 -0.71	26.80 3.28 -0.28	28.10 3.46 -1.12	31.74 3.58 -3.82	32.20 3.70 -3.19	27.05 3.32 0.00	25.97 3.13 0.00	26.39 3.13 -0.25	22.84 2.66 -0.33	20.75 2.21 -1.95	19.27 1.99 -1.61

CHAFFEE___LFGE 323603	15.72 0.32 -0.08	12.88 0.31 -0.14	11.53 0.30 -0.23	11.51 0.39 -0.21	12.36 0.45 0.00	14.53 0.49 0.00	16.68 0.79 0.00	16.92 0.74 0.00	18.18 0.93 0.00	19.81 1.19 -0.05	20.83 1.23 -0.05	25.57 1.40 -3.20	25.72 1.26 -2.38	26.58 1.14 -2.62	26.49 1.00 -2.25	29.68 0.87 -5.29	33.09 1.10 -7.66	29.12 0.76 -3.04	26.45 0.97 -1.75	23.81 0.91 -0.05	24.04 0.97 -0.05	20.82 0.97 0.00	17.15 0.56 0.00	16.16 0.49 0.00
CHATEAUG_WT_PWR 323614	14.59 -0.74 0.00	11.85 -0.57 0.00	10.47 -0.54 0.00	10.29 -0.62 0.00	11.27 -0.64 0.00	13.38 -0.66 0.00	15.17 -0.71 0.00	15.50 -0.68 0.00	16.51 -0.74 0.00	17.79 -0.78 0.00	18.71 -0.84 0.00	20.08 -0.88 0.00	21.24 -0.84 0.00	21.93 -0.89 0.00	22.38 -0.86 0.00	22.48 -1.03 0.00	23.25 -1.09 0.00	24.23 -1.09 0.00	22.78 -0.95 0.00	21.86 -0.98 0.00	21.98 -1.04 0.00	18.85 -0.99 0.00	15.71 -0.88 0.00	14.81 -0.86 0.00
CHAT_HIGH_FALL_HYD 323578	14.51 -0.81 0.00	11.80 -0.62 0.00	10.41 -0.59 0.00	10.24 -0.68 0.00	11.19 -0.71 0.00	13.33 -0.72 0.00	15.11 -0.78 0.00	15.43 -0.74 0.00	16.42 -0.83 0.00	17.72 -0.85 0.00	18.61 -0.94 0.00	20.00 -0.96 0.00	21.15 -0.93 0.00	21.84 -0.98 0.00	22.29 -0.95 0.00	22.39 -1.13 0.00	23.15 -1.19 0.00	24.13 -1.19 0.00	22.68 -1.04 0.00	21.77 -1.07 0.00	21.87 -1.15 0.00	18.75 -1.09 0.00	15.63 -0.96 0.00	14.73 -0.94 0.00
CHAUTAUQUA___LFGE 323629	15.71 0.31 -0.08	12.86 0.30 -0.14	11.53 0.30 -0.23	11.50 0.38 -0.21	12.36 0.45 0.00	14.58 0.53 0.00	16.78 0.89 0.00	17.05 0.87 0.00	18.30 1.05 0.00	19.96 1.34 -0.05	20.98 1.39 -0.05	25.41 1.53 -2.91	25.61 1.37 -2.16	26.41 1.21 -2.38	26.34 1.05 -2.04	29.23 0.89 -4.82	32.41 1.10 -6.97	28.90 0.79 -2.79	26.33 1.02 -1.59	23.85 0.96 -0.05	24.05 0.99 -0.05	20.82 0.97 0.00	17.15 0.56 0.00	16.16 0.49 0.00
CH_MIDHUDSON___DRP 24192	17.24 1.46 -0.45	14.45 1.18 -0.84	13.44 1.06 -1.38	13.21 1.05 -1.25	13.02 1.11 0.00	15.33 1.29 0.00	17.45 1.56 0.00	17.91 1.73 0.00	19.10 1.85 0.00	20.58 2.01 0.00	21.70 2.15 0.00	23.37 2.41 0.00	24.64 2.56 0.00	25.60 2.78 0.00	26.08 2.83 0.00	27.27 3.01 -0.74	30.07 3.14 -2.59	30.99 3.24 -2.43	26.62 2.89 0.00	25.56 2.72 0.00	25.71 2.69 0.00	22.13 2.28 0.00	18.46 1.87 0.00	17.36 1.69 0.00
CH_MISC_IPPS 23765	17.25 1.49 -0.44	14.44 1.20 -0.81	13.42 1.08 -1.33	13.19 1.07 -1.21	13.04 1.13 0.00	15.36 1.32 0.00	17.48 1.59 0.00	17.94 1.76 0.00	19.15 1.90 0.00	20.63 2.06 0.00	21.75 2.21 0.00	23.44 2.47 0.00	24.70 2.63 0.00	25.67 2.85 0.00	26.17 2.93 0.00	27.36 3.13 -0.72	30.24 3.24 -2.66	31.06 3.37 -2.37	26.71 2.99 0.00	25.65 2.81 0.00	25.78 2.76 0.00	22.19 2.34 0.00	18.51 1.92 0.00	17.41 1.74 0.00
CH_RES_BVR_FALLS 23983	14.92 -0.38 0.02	12.07 -0.31 0.04	10.66 -0.27 0.07	10.55 -0.31 0.06	11.58 -0.33 0.00	13.69 -0.35 0.00	15.49 -0.40 0.00	15.77 -0.40 0.00	16.82 -0.43 0.00	18.16 -0.41 0.00	19.10 -0.45 0.00	20.48 -0.48 0.00	21.61 -0.46 0.00	22.36 -0.46 0.00	22.80 -0.44 0.00	23.03 -0.45 0.04	23.89 -0.44 0.01	24.79 -0.43 0.10	23.34 -0.38 0.00	22.48 -0.37 0.00	22.63 -0.39 0.00	19.47 -0.38 0.00	16.24 -0.35 0.00	15.31 -0.36 0.00
CH_RES_NIAGARA 23895	15.03 -0.37 -0.07	12.34 -0.21 -0.12	11.08 -0.13 -0.20	11.09 -0.01 -0.18	11.79 -0.12 0.00	13.83 -0.21 0.00	15.76 -0.13 0.00	15.90 -0.28 0.00	17.04 -0.21 0.00	18.46 -0.07 0.04	19.43 -0.08 0.04	19.63 0.00 1.34	20.88 -0.20 1.00	21.38 -0.34 1.10	21.81 -0.49 0.95	20.82 -0.66 2.04	20.76 -0.46 3.12	23.62 -0.86 0.84	22.41 -0.57 0.74	22.25 -0.55 0.04	22.45 -0.53 0.04	19.53 -0.32 0.00	16.18 -0.41 0.00	15.36 -0.31 0.00
CH_RES_SYRACUSE 23985	15.57 0.20 -0.04	12.66 0.15 -0.08	11.28 0.13 -0.14	11.19 0.15 -0.12	12.09 0.18 0.00	14.25 0.21 0.00	16.10 0.21 0.00	16.35 0.18 0.00	17.49 0.24 0.00	18.81 0.24 0.00	19.78 0.24 0.00	21.20 0.23 0.00	22.28 0.20 0.00	22.96 0.14 0.00	23.34 0.09 0.00	23.66 0.07 -0.07	24.44 0.07 -0.02	25.52 0.00 -0.20	23.77 0.05 0.00	22.96 0.11 0.00	23.16 0.14 0.00	20.00 0.16 0.00	16.74 0.15 0.00	15.83 0.16 0.00
CLINTON_WT_PWR 323605	14.59 -0.74 0.00	11.85 -0.57 0.00	10.47 -0.54 0.00	10.29 -0.62 0.00	11.27 -0.64 0.00	13.38 -0.66 0.00	15.17 -0.71 0.00	15.50 -0.68 0.00	16.51 -0.74 0.00	17.79 -0.78 0.00	18.71 -0.84 0.00	20.08 -0.88 0.00	21.24 -0.84 0.00	21.93 -0.89 0.00	22.38 -0.86 0.00	22.48 -1.03 0.00	23.25 -1.09 0.00	24.23 -1.09 0.00	22.78 -0.95 0.00	21.86 -0.98 0.00	21.98 -1.04 0.00	18.85 -0.99 0.00	15.71 -0.88 0.00	14.81 -0.86 0.00
CLINTON___LFGE 323618	14.70 -0.63 0.00	11.95 -0.47 0.00	10.54 -0.47 0.00	10.36 -0.56 0.00	11.34 -0.57 0.00	13.49 -0.55 0.00	15.32 -0.57 0.00	15.67 -0.50 0.00	16.70 -0.55 0.00	17.98 -0.60 0.00	18.88 -0.66 0.00	20.29 -0.67 0.00	21.50 -0.57 0.00	22.18 -0.64 0.00	22.66 -0.58 0.00	22.69 -0.82 0.00	23.47 -0.88 0.00	24.46 -0.86 0.00	23.06 -0.66 0.00	22.09 -0.75 0.00	22.19 -0.83 0.00	19.03 -0.81 0.00	15.84 -0.75 0.00	14.92 -0.75 0.00
COLONIE_LFGE___ 323577	17.00 1.10 -0.57	14.36 0.88 -1.05	13.52 0.78 -1.73	13.28 0.80 -1.57	12.78 0.87 0.00	15.07 1.02 0.00	17.13 1.24 0.00	17.47 1.29 0.00	18.61 1.36 0.00	20.04 1.47 0.00	21.07 1.53 0.00	22.60 1.64 0.00	23.87 1.79 0.00	24.71 1.89 0.00	25.20 1.95 0.00	26.42 1.98 -0.93	26.96 2.12 -0.51	30.02 2.13 -2.57	25.79 2.06 0.00	24.78 1.94 0.00	24.97 1.96 0.00	21.51 1.67 0.00	17.93 1.34 0.00	16.83 1.16 0.00
COPENHAGEN_WT_PWR 323753	15.59 0.24 -0.02	12.61 0.15 -0.03	11.22 0.15 -0.05	11.13 0.16 -0.05	12.12 0.21 0.00	14.31 0.27 0.00	16.24 0.35 0.00	16.53 0.36 0.00	17.71 0.47 0.00	19.05 0.48 0.00	20.11 0.57 0.00	21.49 0.52 0.00	22.65 0.57 0.00	23.23 0.41 0.00	23.66 0.42 0.00	23.87 0.33 -0.03	24.64 0.29 -0.01	25.73 0.33 -0.08	24.08 0.36 0.00	23.23 0.39 0.00	23.50 0.48 0.00	20.10 0.26 0.00	16.82 0.23 0.00	15.84 0.17 0.00
CORNELL____ 23752	15.94 0.52 -0.10	13.00 0.40 -0.18	11.66 0.36 -0.29	11.56 0.38 -0.26	12.34 0.43 0.00	14.56 0.52 0.00	16.54 0.65 0.00	16.82 0.65 0.00	18.01 0.76 0.00	19.39 0.82 0.00	20.40 0.86 0.00	21.96 0.92 -0.07	23.06 0.93 -0.05	23.75 0.87 -0.06	24.11 0.81 -0.05	24.61 0.82 -0.27	25.42 0.85 -0.23	26.67 0.86 -0.49	24.64 0.88 -0.04	23.73 0.89 0.00	23.92 0.90 0.00	20.64 0.79 0.00	17.20 0.61 0.00	16.20 0.53 0.00
COXSACKIE___GT 23611	17.15 1.35 -0.47	14.39 1.09 -0.87	13.43 0.99 -1.43	13.20 0.98 -1.30	12.98 1.07 0.00	15.29 1.25 0.00	17.42 1.53 0.00	17.68 1.50 0.00	18.85 1.60 0.00	20.32 1.75 0.00	21.34 1.80 0.00	23.02 2.06 0.00	24.31 2.23 0.00	25.29 2.47 0.00	25.80 2.56 0.00	26.99 2.70 -0.77	28.76 2.82 -1.60	30.57 2.91 -2.34	26.43 2.70 0.00	25.36 2.51 0.00	25.43 2.42 0.00	21.93 2.08 0.00	18.25 1.66 0.00	17.17 1.50 0.00

CPV_VALLEY___CC1 323721	16.79 1.09 -0.37	14.00 0.88 -0.69	12.92 0.78 -1.13	12.70 0.76 -1.02	12.73 0.82 0.00	14.98 0.94 0.00	17.03 1.14 0.00	17.47 1.29 0.00	18.63 1.38 0.00	20.09 1.52 0.00	21.17 1.62 0.00	22.77 1.80 0.00	24.00 1.92 0.00	24.90 2.08 0.00	25.36 2.11 0.00	26.38 2.26 -0.61	28.98 2.34 -2.30	29.77 2.43 -2.02	25.88 2.16 0.00	24.85 2.01 0.00	25.02 2.00 0.00	21.55 1.71 0.00	18.00 1.41 0.00	16.94 1.27 0.00
CPV_VALLEY___CC2 323722	16.79 1.09 -0.37	14.00 0.88 -0.69	12.92 0.78 -1.13	12.70 0.76 -1.02	12.73 0.82 0.00	14.98 0.94 0.00	17.03 1.14 0.00	17.47 1.29 0.00	18.63 1.38 0.00	20.09 1.52 0.00	21.17 1.62 0.00	22.77 1.80 0.00	24.00 1.92 0.00	24.90 2.08 0.00	25.36 2.11 0.00	26.38 2.26 -0.61	28.98 2.34 -2.30	29.77 2.43 -2.02	25.88 2.16 0.00	24.85 2.01 0.00	25.02 2.00 0.00	21.55 1.71 0.00	18.00 1.41 0.00	16.94 1.27 0.00
CRESCENT___HYD 24018	17.00 1.10 -0.57	14.36 0.88 -1.05	13.52 0.78 -1.73	13.28 0.80 -1.57	12.78 0.87 0.00	15.07 1.02 0.00	17.13 1.24 0.00	17.47 1.29 0.00	18.61 1.36 0.00	20.04 1.47 0.00	21.07 1.53 0.00	22.60 1.64 0.00	23.87 1.79 0.00	24.71 1.89 0.00	25.20 1.95 0.00	26.42 1.98 -0.93	26.96 2.12 -0.51	30.02 2.13 -2.57	25.79 2.06 0.00	24.78 1.94 0.00	24.97 1.96 0.00	21.51 1.67 0.00	17.93 1.34 0.00	16.83 1.16 0.00
CRUCIBLE_METL_DRP 24180	15.57 0.20 -0.04	12.66 0.15 -0.08	11.28 0.13 -0.14	11.19 0.15 -0.12	12.09 0.18 0.00	14.25 0.21 0.00	16.10 0.21 0.00	16.35 0.18 0.00	17.49 0.24 0.00	18.81 0.24 0.00	19.78 0.24 0.00	21.20 0.23 0.00	22.28 0.20 0.00	22.96 0.14 0.00	23.34 0.09 0.00	23.66 0.07 -0.07	24.44 0.07 -0.02	25.52 0.00 -0.20	23.77 0.05 0.00	22.96 0.11 0.00	23.16 0.14 0.00	20.00 0.16 0.00	16.74 0.15 0.00	15.83 0.16 0.00
DANC___LFGE 323619	15.47 0.12 -0.02	12.53 0.06 -0.04	11.16 0.08 -0.07	11.06 0.08 -0.07	12.03 0.12 0.00	14.20 0.15 0.00	16.06 0.18 0.00	16.32 0.15 0.00	17.47 0.22 0.00	18.80 0.22 0.00	19.80 0.25 0.00	21.17 0.21 0.00	22.30 0.22 0.00	22.91 0.09 0.00	23.31 0.07 0.00	23.53 -0.02 -0.04	24.31 -0.05 -0.01	25.38 -0.05 -0.11	23.72 0.00 0.00	22.91 0.07 0.00	23.20 0.18 0.00	19.92 0.08 0.00	16.67 0.08 0.00	15.73 0.06 0.00
DANSKAMMER___1 23586	17.25 1.49 -0.44	14.44 1.20 -0.81	13.42 1.08 -1.33	13.19 1.07 -1.21	13.04 1.13 0.00	15.36 1.32 0.00	17.48 1.59 0.00	17.94 1.76 0.00	19.15 1.90 0.00	20.63 2.06 0.00	21.75 2.21 0.00	23.44 2.47 0.00	24.70 2.63 0.00	25.67 2.85 0.00	26.17 2.93 0.00	27.36 3.13 -0.72	30.24 3.24 -2.66	31.06 3.37 -2.37	26.71 2.99 0.00	25.65 2.81 0.00	25.78 2.76 0.00	22.19 2.34 0.00	18.51 1.92 0.00	17.41 1.74 0.00
DANSKAMMER___2 23589	17.25 1.49 -0.44	14.44 1.20 -0.81	13.42 1.08 -1.33	13.19 1.07 -1.21	13.04 1.13 0.00	15.36 1.32 0.00	17.48 1.59 0.00	17.94 1.76 0.00	19.15 1.90 0.00	20.63 2.06 0.00	21.75 2.21 0.00	23.44 2.47 0.00	24.70 2.63 0.00	25.67 2.85 0.00	26.17 2.93 0.00	27.36 3.13 -0.72	30.24 3.24 -2.66	31.06 3.37 -2.37	26.71 2.99 0.00	25.65 2.81 0.00	25.78 2.76 0.00	22.19 2.34 0.00	18.51 1.92 0.00	17.41 1.74 0.00
DANSKAMMER___3 23590	17.25 1.49 -0.44	14.44 1.20 -0.81	13.42 1.08 -1.33	13.19 1.07 -1.21	13.04 1.13 0.00	15.36 1.32 0.00	17.48 1.59 0.00	17.94 1.76 0.00	19.15 1.90 0.00	20.63 2.06 0.00	21.75 2.21 0.00	23.44 2.47 0.00	24.70 2.63 0.00	25.67 2.85 0.00	26.17 2.93 0.00	27.36 3.13 -0.72	30.24 3.24 -2.66	31.06 3.37 -2.37	26.71 2.99 0.00	25.65 2.81 0.00	25.78 2.76 0.00	22.19 2.34 0.00	18.51 1.92 0.00	17.41 1.74 0.00
DANSKAMMER___4 23591	17.25 1.49 -0.44	14.44 1.20 -0.81	13.42 1.08 -1.33	13.19 1.07 -1.21	13.04 1.13 0.00	15.36 1.32 0.00	17.48 1.59 0.00	17.94 1.76 0.00	19.15 1.90 0.00	20.63 2.06 0.00	21.75 2.21 0.00	23.44 2.47 0.00	24.70 2.63 0.00	25.67 2.85 0.00	26.17 2.93 0.00	27.36 3.13 -0.72	30.24 3.24 -2.66	31.06 3.37 -2.37	26.71 2.99 0.00	25.65 2.81 0.00	25.78 2.76 0.00	22.19 2.34 0.00	18.51 1.92 0.00	17.41 1.74 0.00
DANSKAMMER___DIESEL 23592	17.25 1.49 -0.44	14.44 1.20 -0.81	13.42 1.08 -1.33	13.19 1.07 -1.21	13.04 1.13 0.00	15.36 1.32 0.00	17.48 1.59 0.00	17.94 1.76 0.00	19.15 1.90 0.00	20.63 2.06 0.00	21.75 2.21 0.00	23.44 2.47 0.00	24.70 2.63 0.00	25.67 2.85 0.00	26.17 2.93 0.00	27.36 3.13 -0.72	30.24 3.24 -2.66	31.06 3.37 -2.37	26.71 2.99 0.00	25.65 2.81 0.00	25.78 2.76 0.00	22.19 2.34 0.00	18.51 1.92 0.00	17.41 1.74 0.00
DASHVILLE___HYD 23610	17.03 1.26 -0.45	14.28 1.02 -0.83	13.29 0.91 -1.37	13.05 0.90 -1.24	12.86 0.95 0.00	15.12 1.08 0.00	17.19 1.30 0.00	17.60 1.42 0.00	18.75 1.50 0.00	20.22 1.65 0.00	21.31 1.76 0.00	22.96 1.99 0.00	24.20 2.12 0.00	25.15 2.33 0.00	25.64 2.39 0.00	26.81 2.56 -0.74	28.87 2.65 -1.88	30.35 2.74 -2.29	26.22 2.49 0.00	25.15 2.31 0.00	25.30 2.28 0.00	21.81 1.97 0.00	18.22 1.63 0.00	17.16 1.49 0.00
DELAWARE___LFGE 323621	16.25 0.74 -0.18	13.35 0.58 -0.34	12.09 0.53 -0.55	11.94 0.52 -0.50	12.48 0.57 0.00	14.72 0.67 0.00	16.72 0.83 0.00	17.08 0.91 0.00	18.23 0.98 0.00	19.63 1.06 0.00	20.70 1.15 0.00	22.26 1.26 -0.04	23.43 1.32 -0.03	24.20 1.35 -0.03	24.62 1.35 -0.03	25.29 1.41 -0.37	26.14 1.46 -0.34	27.71 1.52 -0.87	25.15 1.40 -0.02	24.17 1.32 0.00	24.35 1.33 0.00	20.98 1.13 0.00	17.50 0.91 0.00	16.48 0.81 0.00
DOGLEVILLE___HYD 23807	16.05 0.74 0.01	12.99 0.58 0.02	11.49 0.52 0.03	11.39 0.50 0.03	12.46 0.55 0.00	14.69 0.65 0.00	16.64 0.75 0.00	16.93 0.76 0.00	18.08 0.83 0.00	19.50 0.93 0.00	20.56 1.02 0.00	22.05 1.09 0.00	23.25 1.17 0.00	24.03 1.21 0.00	24.43 1.18 0.00	24.72 1.22 0.02	25.60 1.26 0.01	26.59 1.32 0.05	24.98 1.26 0.00	24.05 1.21 0.00	24.21 1.20 0.00	20.90 1.05 0.00	17.45 0.86 0.00	16.47 0.80 0.00
DUNKIRK___1 23563	15.72 0.32 -0.08	12.86 0.30 -0.14	11.53 0.30 -0.23	11.50 0.38 -0.21	12.36 0.45 0.00	14.58 0.53 0.00	16.76 0.87 0.00	17.01 0.84 0.00	18.28 1.03 0.00	19.94 1.32 -0.05	20.94 1.35 -0.05	25.39 1.51 -2.91	25.59 1.35 -2.17	26.39 1.19 -2.39	26.31 1.02 -2.05	29.24 0.89 -4.83	32.39 1.07 -6.98	28.90 0.79 -2.80	26.31 1.00 -1.59	23.85 0.96 -0.05	24.03 0.97 -0.05	20.80 0.95 0.00	17.15 0.56 0.00	16.16 0.49 0.00
DUNKIRK___2 23564	15.72 0.32 -0.08	12.86 0.30 -0.14	11.53 0.30 -0.23	11.50 0.38 -0.21	12.36 0.45 0.00	14.58 0.53 0.00	16.76 0.87 0.00	17.01 0.84 0.00	18.28 1.03 0.00	19.94 1.32 -0.05	20.94 1.35 -0.05	25.39 1.51 -2.91	25.59 1.35 -2.17	26.39 1.19 -2.39	26.31 1.02 -2.05	29.24 0.89 -4.83	32.39 1.07 -6.98	28.90 0.79 -2.80	26.31 1.00 -1.59	23.85 0.96 -0.05	24.03 0.97 -0.05	20.80 0.95 0.00	17.15 0.56 0.00	16.16 0.49 0.00

DUNKIRK___3 23565	15.69 0.29 -0.07	12.84 0.27 -0.14	11.51 0.28 -0.23	11.48 0.36 -0.21	12.33 0.42 0.00	14.52 0.48 0.00	16.65 0.76 0.00	16.90 0.73 0.00	18.16 0.91 0.00	19.77 1.15 -0.04	20.78 1.19 -0.04	25.14 1.34 -2.83	25.40 1.21 -2.10	26.19 1.05 -2.32	26.12 0.88 -1.99	28.98 0.77 -4.70	32.07 0.95 -6.78	28.70 0.66 -2.72	26.15 0.88 -1.55	23.73 0.85 -0.04	23.91 0.85 -0.04	20.72 0.87 0.00	17.09 0.50 0.00	16.11 0.44 0.00
DUNKIRK___4 23566	15.69 0.29 -0.07	12.84 0.27 -0.14	11.51 0.28 -0.23	11.48 0.36 -0.21	12.33 0.42 0.00	14.52 0.48 0.00	16.65 0.76 0.00	16.90 0.73 0.00	18.16 0.91 0.00	19.77 1.15 -0.04	20.78 1.19 -0.04	25.14 1.34 -2.83	25.40 1.21 -2.10	26.19 1.05 -2.32	26.12 0.88 -1.99	28.98 0.77 -4.70	32.07 0.95 -6.78	28.70 0.66 -2.72	26.15 0.88 -1.55	23.73 0.85 -0.04	23.91 0.85 -0.04	20.72 0.87 0.00	17.09 0.50 0.00	16.11 0.44 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.36 1.61 -0.43	14.52 1.30 -0.79	13.46 1.16 -1.30	13.22 1.12 -1.18	13.10 1.19 0.00	15.45 1.40 0.00	17.56 1.67 0.00	18.07 1.89 0.00	19.27 2.02 0.00	20.80 2.23 0.00	21.95 2.40 0.00	23.63 2.66 0.00	24.91 2.83 0.00	25.86 3.04 0.00	26.31 3.07 0.00	27.48 3.27 -0.70	30.94 3.36 -3.24	31.24 3.50 -2.42	26.83 3.11 0.00	25.77 2.92 0.00	25.97 2.95 0.00	22.35 2.50 0.00	18.65 2.06 0.00	17.52 1.85 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.08 1.33 -0.42	14.29 1.08 -0.78	13.26 0.97 -1.28	13.03 0.95 -1.16	12.91 1.00 0.00	15.22 1.18 0.00	17.30 1.41 0.00	17.76 1.59 0.00	18.96 1.71 0.00	20.43 1.86 0.00	21.54 1.99 0.00	23.21 2.24 0.00	24.46 2.39 0.00	25.40 2.58 0.00	25.87 2.63 0.00	27.03 2.82 -0.69	29.79 2.92 -2.53	30.61 3.01 -2.28	26.41 2.68 0.00	25.36 2.51 0.00	25.51 2.49 0.00	21.95 2.10 0.00	18.33 1.74 0.00	17.24 1.57 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.48 1.72 -0.43	14.62 1.39 -0.80	13.53 1.22 -1.30	13.30 1.20 -1.18	13.18 1.26 -0.01	15.54 1.49 -0.01	17.68 1.78 -0.01	19.94 2.01 -1.76	19.40 2.14 -0.02	21.05 2.34 -0.13	22.25 2.54 -0.16	23.85 2.79 -0.10	25.15 2.96 -0.11	26.69 3.17 -0.70	26.75 3.23 -0.28	28.05 3.41 -1.13	31.68 3.51 -3.84	32.14 3.62 -3.20	27.01 3.28 -0.01	25.93 3.08 -0.01	26.37 3.11 -0.25	22.80 2.62 -0.34	20.72 2.16 -1.97	17.80 1.97 -0.16
EAST HAMPTON___GT 23717	18.86 3.11 -0.42	15.52 2.31 -0.79	14.37 2.07 -1.29	14.04 1.95 -1.18	13.74 1.83 0.00	16.72 2.68 0.00	18.80 2.91 0.00	19.96 3.56 -0.23	21.28 3.76 -0.27	24.63 4.25 -1.80	26.30 4.59 -2.16	27.37 5.14 -1.27	29.28 5.68 -1.52	31.23 5.96 -2.45	33.58 6.32 -4.01	37.45 6.61 -7.32	43.58 6.91 -12.33	46.71 7.19 -14.20	35.78 6.57 -5.48	35.14 6.28 -6.02	32.87 6.01 -3.84	29.97 4.92 -5.21	23.81 3.88 -3.34	20.63 3.49 -1.47
EAST RIVER___6 23660	17.52 1.75 -0.44	15.52 1.42 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.22 1.30 -0.02	15.57 1.52 -0.02	17.68 1.78 -0.02	19.95 2.01 -1.77	20.81 2.16 -1.40	22.14 2.38 -1.19	23.58 2.56 -1.47	24.98 2.83 -1.19	25.51 3.00 -0.43	26.75 3.22 -0.71	26.81 3.28 -0.28	28.10 3.46 -1.13	31.75 3.58 -3.82	32.21 3.70 -3.19	27.00 3.28 0.00	25.93 3.08 0.00	26.37 3.11 -0.25	22.82 2.64 -0.34	20.74 2.19 -1.96	19.28 1.99 -1.62
EAST RIVER___7 23524	17.52 1.75 -0.44	15.52 1.42 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.22 1.30 -0.02	15.57 1.52 -0.02	17.68 1.78 -0.02	19.95 2.01 -1.77	20.81 2.16 -1.40	22.14 2.38 -1.19	23.58 2.56 -1.47	24.98 2.83 -1.19	25.51 3.00 -0.43	26.75 3.22 -0.71	26.81 3.28 -0.28	28.10 3.46 -1.13	31.75 3.58 -3.82	32.21 3.70 -3.19	27.00 3.28 0.00	25.93 3.08 0.00	26.37 3.11 -0.25	22.82 2.64 -0.34	20.74 2.19 -1.96	19.28 1.99 -1.62
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.28 1.53 -0.43	14.46 1.24 -0.79	13.40 1.10 -1.29	13.17 1.08 -1.17	13.04 1.13 0.00	15.38 1.33 0.00	17.48 1.59 0.00	17.97 1.80 0.00	19.18 1.93 0.00	20.69 2.12 0.00	21.83 2.29 0.00	23.50 2.54 0.00	24.77 2.69 0.00	25.72 2.90 0.00	26.20 2.95 0.00	27.34 3.13 -0.70	30.81 3.24 -3.23	31.08 3.34 -2.42	26.71 2.99 0.00	25.65 2.81 0.00	25.83 2.81 0.00	22.22 2.38 0.00	18.55 1.96 0.00	17.42 1.75 0.00
EAST_HAMPTON___DIESEL 23722	18.86 3.11 -0.42	15.52 2.31 -0.79	14.37 2.07 -1.29	14.04 1.95 -1.18	13.74 1.83 0.00	16.72 2.68 0.00	18.80 2.91 0.00	19.98 3.57 -0.23	21.28 3.76 -0.27	24.64 4.27 -1.80	26.30 4.59 -2.16	27.37 5.14 -1.27	29.28 5.68 -1.52	31.23 5.96 -2.45	33.58 6.32 -4.01	37.45 6.61 -7.32	43.58 6.91 -12.33	46.71 7.19 -14.20	35.78 6.57 -5.48	35.14 6.28 -6.02	32.87 6.01 -3.84	29.97 4.92 -5.21	23.81 3.88 -3.34	20.63 3.49 -1.47
EAST_RIVER___1 323558	17.52 1.75 -0.44	15.52 1.42 -1.68	13.57 1.25 -1.31	13.34 1.23 -1.19	13.22 1.30 -0.02	15.59 1.53 -0.02	17.73 1.83 -0.02	19.97 2.04 -1.76	20.83 2.19 -1.39	22.15 2.40 -1.18	23.59 2.58 -1.46	25.00 2.85 -1.18	25.53 3.03 -0.42	26.76 3.24 -0.71	26.80 3.28 -0.28	28.10 3.46 -1.12	31.74 3.58 -3.82	32.20 3.70 -3.19	27.05 3.32 0.00	25.97 3.13 0.00	26.39 3.13 -0.25	22.84 2.66 -0.33	20.75 2.21 -1.95	19.27 1.99 -1.61
EAST_RIVER___2 323559	17.52 1.75 -0.44	15.52 1.42 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.22 1.30 -0.02	15.57 1.52 -0.02	17.68 1.78 -0.02	19.95 2.01 -1.77	20.81 2.16 -1.40	22.14 2.38 -1.19	23.58 2.56 -1.47	24.98 2.83 -1.19	25.51 3.00 -0.43	26.75 3.22 -0.71	26.81 3.28 -0.28	28.10 3.46 -1.13	31.75 3.58 -3.82	32.21 3.70 -3.19	27.00 3.28 0.00	25.93 3.08 0.00	26.37 3.11 -0.25	22.82 2.64 -0.34	20.74 2.19 -1.96	19.28 1.99 -1.62
EAST___DELAWARE_HYD 23607	16.75 0.98 -0.44	14.03 0.78 -0.82	13.07 0.72 -1.35	12.84 0.70 -1.22	12.64 0.73 0.00	14.91 0.87 0.00	17.00 1.11 0.00	17.42 1.25 0.00	18.63 1.38 0.00	20.08 1.50 0.00	21.13 1.58 0.00	22.81 1.85 0.00	24.07 1.99 0.00	25.06 2.24 0.00	25.57 2.32 0.00	26.78 2.54 -0.72	29.06 2.65 -2.07	30.38 2.76 -2.29	25.84 2.11 0.00	24.78 1.94 0.00	24.91 1.89 0.00	21.41 1.57 0.00	17.87 1.28 0.00	16.80 1.13 0.00
ELEC_TRO_TEK 24086	17.55 1.78 -0.44	14.55 1.32 -0.81	13.50 1.18 -1.31	13.21 1.11 -1.18	13.03 1.11 -0.01	15.58 1.52 -0.02	17.59 1.70 0.00	19.85 2.12 -1.56	21.63 2.26 -2.12	23.92 2.43 -2.91	24.28 2.56 -2.17	25.06 2.83 -1.27	26.58 2.98 -1.52	28.44 3.17 -2.44	30.50 3.25 -4.00	34.27 3.43 -7.32	40.22 3.55 -12.33	43.21 3.70 -14.20	32.55 3.35 -5.47	32.00 3.15 -6.01	29.95 3.11 -3.83	27.71 2.66 -5.21	25.76 2.24 -6.93	21.95 2.04 -4.24
ELLENBURG_WT_PWR 323604	14.59 -0.74 0.00	11.85 -0.57 0.00	10.47 -0.54 0.00	10.29 -0.62 0.00	11.27 -0.64 0.00	13.38 -0.66 0.00	15.17 -0.71 0.00	15.50 -0.68 0.00	16.51 -0.74 0.00	17.79 -0.78 0.00	18.71 -0.84 0.00	20.08 -0.88 0.00	21.24 -0.84 0.00	21.93 -0.89 0.00	22.38 -0.86 0.00	22.48 -1.03 0.00	23.25 -1.09 0.00	24.23 -1.09 0.00	22.78 -0.95 0.00	21.86 -0.98 0.00	21.98 -1.04 0.00	18.85 -0.99 0.00	15.71 -0.88 0.00	14.81 -0.86 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.49 0.09 -0.07	12.68 0.12 -0.13	11.37 0.14 -0.22	11.35 0.24 -0.20	12.18 0.27 0.00	14.31 0.27 0.00	16.38 0.49 0.00	16.58 0.40 0.00	17.80 0.55 0.00	19.37 0.76 -0.04	20.39 0.80 -0.04	24.98 0.92 -3.09	25.15 0.77 -2.30	25.99 0.64 -2.53	25.90 0.49 -2.17	28.98 0.35 -5.11	32.30 0.56 -7.40	28.45 0.20 -2.92	25.84 0.43 -1.68	23.30 0.41 -0.04	23.52 0.46 -0.04	20.36 0.52 0.00	16.82 0.23 0.00	15.90 0.24 0.00
EMPIRE_CC_1 323656	16.65 0.80 -0.53	14.06 0.66 -0.98	13.22 0.61 -1.60	12.98 0.61 -1.45	12.59 0.68 0.00	14.77 0.73 0.00	16.76 0.87 0.00	17.10 0.92 0.00	18.20 0.95 0.00	19.59 1.02 0.00	20.64 1.09 0.00	22.16 1.19 0.00	23.36 1.28 0.00	24.17 1.35 0.00	24.66 1.42 0.00	25.86 1.48 -0.86	26.19 1.56 -0.29	29.25 1.57 -2.36	25.20 1.47 0.00	24.24 1.39 0.00	24.38 1.36 0.00	21.06 1.21 0.00	17.57 0.98 0.00	16.53 0.86 0.00
EMPIRE_CC_2 323658	16.65 0.80 -0.53	14.06 0.66 -0.98	13.22 0.61 -1.60	12.98 0.61 -1.45	12.59 0.68 0.00	14.77 0.73 0.00	16.76 0.87 0.00	17.10 0.92 0.00	18.20 0.95 0.00	19.59 1.02 0.00	20.64 1.09 0.00	22.16 1.19 0.00	23.36 1.28 0.00	24.17 1.35 0.00	24.66 1.42 0.00	25.86 1.48 -0.86	26.19 1.56 -0.29	29.25 1.57 -2.36	25.20 1.47 0.00	24.24 1.39 0.00	24.38 1.36 0.00	21.06 1.21 0.00	17.57 0.98 0.00	16.53 0.86 0.00
ERIE_WT_PWR 323693	15.64 0.24 -0.07	12.81 0.25 -0.13	11.47 0.24 -0.22	11.45 0.34 -0.20	12.30 0.39 0.00	14.45 0.41 0.00	16.57 0.68 0.00	16.79 0.61 0.00	18.03 0.78 0.00	19.65 1.02 -0.05	20.67 1.07 -0.05	25.53 1.22 -3.35	25.65 1.08 -2.49	26.50 0.94 -2.74	26.41 0.81 -2.35	29.70 0.66 -5.53	33.22 0.88 -8.00	29.01 0.53 -3.15	26.31 0.76 -1.83	23.63 0.73 -0.05	23.86 0.78 -0.05	20.64 0.79 0.00	17.04 0.45 0.00	16.08 0.41 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.93 0.51 -0.10	12.99 0.39 -0.18	11.64 0.34 -0.29	11.55 0.37 -0.26	12.33 0.42 0.00	14.55 0.50 0.00	16.51 0.62 0.00	16.79 0.61 0.00	17.96 0.71 0.00	19.33 0.76 0.00	20.37 0.82 0.00	21.89 0.86 -0.06	22.99 0.86 -0.05	23.69 0.82 -0.05	24.05 0.77 -0.05	24.53 0.75 -0.26	25.35 0.80 -0.21	26.59 0.79 -0.48	24.59 0.83 -0.03	23.69 0.85 0.00	23.87 0.85 0.00	20.60 0.75 0.00	17.17 0.58 0.00	16.19 0.52 0.00
E_CANADA_CAP_HY 24051	16.87 0.86 -0.69	14.37 0.67 -1.28	13.68 0.58 -2.09	13.40 0.59 -1.90	12.58 0.67 0.00	14.90 0.86 0.00	17.00 1.11 0.00	17.35 1.18 0.00	18.54 1.29 0.00	19.93 1.36 0.00	20.93 1.39 0.00	22.39 1.43 0.00	23.67 1.59 0.00	24.42 1.60 0.00	24.73 1.49 0.00	26.15 1.51 -1.13	26.30 1.58 -0.38	30.07 1.67 -3.08	25.43 1.71 0.00	24.49 1.65 0.00	24.77 1.75 0.00	21.35 1.51 0.00	17.73 1.14 0.00	16.59 0.92 0.00
E_CANADA_MHWK_HY 24050	16.05 0.74 0.01	12.99 0.58 0.02	11.49 0.52 0.03	11.39 0.50 0.03	12.46 0.55 0.00	14.69 0.65 0.00	16.64 0.75 0.00	16.93 0.76 0.00	18.08 0.83 0.00	19.50 0.93 0.00	20.56 1.02 0.00	22.05 1.09 0.00	23.25 1.17 0.00	24.03 1.21 0.00	24.43 1.18 0.00	24.72 1.22 0.02	25.60 1.26 0.01	26.59 1.32 0.05	24.98 1.26 0.00	24.05 1.21 0.00	24.21 1.20 0.00	20.90 1.05 0.00	17.45 0.86 0.00	16.47 0.80 0.00
E_FISHKILL__LBMP 23776	17.16 1.39 -0.43	14.36 1.13 -0.81	13.33 1.00 -1.32	13.11 0.99 -1.20	12.96 1.05 0.00	15.26 1.22 0.00	17.35 1.46 0.00	17.82 1.65 0.00	18.99 1.74 0.00	20.48 1.91 0.00	21.62 2.07 0.00	23.25 2.29 0.00	24.51 2.43 0.00	25.42 2.60 0.00	25.89 2.65 0.00	27.05 2.82 -0.71	30.56 2.92 -3.30	30.80 3.01 -2.47	26.43 2.70 0.00	25.38 2.54 0.00	25.55 2.53 0.00	22.01 2.16 0.00	18.37 1.78 0.00	17.27 1.60 0.00
FAR ROCKAWAY__4 23548	17.87 2.07 -0.47	14.81 1.55 -0.84	13.73 1.39 -1.33	13.40 1.31 -1.18	13.26 1.31 -0.04	15.89 1.80 -0.05	17.88 1.99 0.00	21.95 2.43 -3.35	24.46 2.60 -4.60	25.78 2.80 -4.40	24.73 3.01 -2.18	25.54 3.31 -1.27	26.87 3.27 -1.52	28.73 3.47 -2.44	30.85 3.60 -4.00	34.65 3.81 -7.32	40.64 3.97 -12.33	43.65 4.13 -14.20	32.92 3.72 -5.47	32.37 3.52 -6.01	30.30 3.45 -3.83	27.97 2.92 -5.21	30.79 2.45 -11.74	25.85 2.22 -7.96
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.53 1.76 -0.44	15.54 1.43 -1.68	13.58 1.27 -1.31	13.35 1.24 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.00 2.05 -1.77	20.86 2.21 -1.40	22.17 2.41 -1.19	23.64 2.62 -1.47	25.05 2.89 -1.19	25.57 3.07 -0.43	26.79 3.26 -0.71	26.85 3.32 -0.28	28.14 3.50 -1.13	31.79 3.63 -3.82	32.26 3.75 -3.19	27.09 3.37 0.00	26.02 3.17 0.00	26.44 3.18 -0.25	22.88 2.70 -0.34	20.79 2.24 -1.96	19.32 2.02 -1.62
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.53 1.76 -0.44	15.54 1.43 -1.68	13.58 1.27 -1.31	13.34 1.23 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	19.98 2.04 -1.77	20.84 2.19 -1.40	22.16 2.40 -1.19	23.62 2.60 -1.47	25.03 2.87 -1.19	25.53 3.03 -0.43	26.77 3.24 -0.71	26.83 3.30 -0.28	28.12 3.48 -1.13	31.77 3.60 -3.82	32.24 3.72 -3.19	27.07 3.35 0.00	26.00 3.15 0.00	26.42 3.15 -0.25	22.86 2.68 -0.34	20.78 2.22 -1.96	19.30 2.01 -1.62
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.52 1.75 -0.44	15.52 1.42 -1.68	13.57 1.25 -1.31	13.34 1.23 -1.19	13.22 1.30 -0.02	15.59 1.53 -0.02	17.73 1.83 -0.02	19.98 2.04 -1.77	20.82 2.17 -1.40	22.16 2.40 -1.19	23.60 2.58 -1.47	25.01 2.85 -1.19	25.53 3.03 -0.43	26.75 3.22 -0.71	26.81 3.28 -0.28	28.10 3.46 -1.13	31.75 3.58 -3.82	32.21 3.70 -3.19	27.05 3.32 0.00	25.95 3.11 0.00	26.40 3.13 -0.25	22.84 2.66 -0.34	20.76 2.21 -1.96	19.28 1.99 -1.62
FARRAGUT__LBMP 323566	17.50 1.73 -0.44	15.51 1.40 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.21 1.29 -0.02	15.57 1.52 -0.02	17.72 1.81 -0.02	19.96 2.02 -1.77	20.81 2.16 -1.40	22.12 2.36 -1.19	23.58 2.56 -1.47	24.96 2.81 -1.19	25.48 2.98 -0.43	26.72 3.19 -0.71	26.76 3.23 -0.28	28.07 3.43 -1.13	31.70 3.53 -3.82	32.18 3.67 -3.19	27.02 3.30 0.00	25.93 3.08 0.00	26.37 3.11 -0.25	22.82 2.64 -0.34	20.74 2.19 -1.96	19.27 1.97 -1.62
FENNER__WINDPWR 24204	15.80 0.43 -0.05	12.84 0.32 -0.09	11.45 0.30 -0.14	11.35 0.31 -0.13	12.27 0.36 0.00	14.46 0.42 0.00	16.41 0.52 0.00	16.69 0.52 0.00	17.85 0.60 0.00	19.22 0.65 0.00	20.27 0.72 0.00	21.70 0.73 0.00	22.85 0.77 0.00	23.53 0.71 0.00	23.97 0.72 0.00	24.30 0.70 -0.08	25.10 0.73 -0.03	26.27 0.73 -0.21	24.46 0.74 0.00	23.57 0.73 0.00	23.75 0.74 0.00	20.44 0.59 0.00	17.07 0.48 0.00	16.09 0.42 0.00
FIBERTEK__ENERGY 23856	15.57 0.20 -0.04	12.66 0.15 -0.08	11.28 0.13 -0.14	11.19 0.15 -0.12	12.09 0.18 0.00	14.25 0.21 0.00	16.10 0.21 0.00	16.35 0.18 0.00	17.49 0.24 0.00	18.81 0.24 0.00	19.78 0.24 0.00	21.20 0.23 0.00	22.28 0.20 0.00	22.96 0.14 0.00	23.34 0.09 0.00	23.66 0.07 -0.07	24.44 0.07 -0.02	25.52 0.00 -0.20	23.77 0.05 0.00	22.96 0.11 0.00	23.16 0.14 0.00	20.00 0.16 0.00	16.74 0.15 0.00	15.83 0.16 0.00

FITZPATRICK____ 23598	15.12 -0.23 -0.03	12.29 -0.19 -0.05	10.92 -0.16 -0.08	10.83 -0.15 -0.07	11.75 -0.16 0.00	13.85 -0.20 0.00	15.59 -0.30 0.00	15.79 -0.39 0.00	16.85 -0.40 0.00	18.13 -0.45 0.00	19.08 -0.47 0.00	20.42 -0.55 0.00	21.46 -0.62 0.00	22.16 -0.66 0.00	22.55 -0.70 0.00	22.83 -0.73 -0.04	23.63 -0.73 -0.01	24.65 -0.79 -0.12	23.01 -0.71 0.00	22.20 -0.64 0.00	22.40 -0.62 0.00	19.35 -0.50 0.00	16.21 -0.38 0.00	15.39 -0.28 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.28 1.52 -0.44	14.47 1.23 -0.81	13.44 1.10 -1.33	13.22 1.09 -1.21	13.06 1.15 0.00	15.40 1.36 0.00	17.53 1.64 0.00	17.97 1.80 0.00	19.18 1.93 0.00	20.69 2.12 0.00	21.79 2.25 0.00	23.48 2.51 0.00	24.77 2.69 0.00	25.74 2.92 0.00	26.24 3.00 0.00	27.43 3.20 -0.72	30.36 3.31 -2.71	31.15 3.44 -2.38	26.79 3.06 0.00	25.70 2.86 0.00	25.85 2.83 0.00	22.24 2.40 0.00	18.55 1.96 0.00	17.44 1.77 0.00
FORT ORANGE____ 23900	16.88 1.01 -0.54	14.26 0.83 -1.00	13.38 0.74 -1.64	13.14 0.74 -1.49	12.71 0.80 0.00	14.97 0.93 0.00	17.00 1.11 0.00	17.19 1.02 0.00	18.30 1.05 0.00	19.70 1.13 0.00	20.78 1.23 0.00	22.31 1.34 0.00	23.54 1.46 0.00	24.39 1.57 0.00	24.87 1.63 0.00	26.09 1.69 -0.88	26.72 1.75 -0.63	29.59 1.80 -2.47	25.39 1.66 0.00	24.40 1.55 0.00	24.56 1.54 0.00	21.17 1.33 0.00	17.65 1.06 0.00	16.61 0.94 0.00
FORT_DRUM_COGEN 23780	15.60 0.26 -0.02	12.62 0.16 -0.03	11.23 0.18 -0.05	11.13 0.17 -0.04	12.13 0.23 0.00	14.34 0.30 0.00	16.27 0.38 0.00	16.58 0.40 0.00	17.77 0.52 0.00	19.11 0.54 0.00	20.19 0.64 0.00	21.57 0.61 0.00	22.74 0.66 0.00	23.30 0.48 0.00	23.75 0.51 0.00	23.96 0.42 -0.03	24.72 0.37 -0.01	25.80 0.40 -0.07	24.15 0.43 0.00	23.28 0.43 0.00	23.57 0.55 0.00	20.14 0.30 0.00	16.86 0.26 0.00	15.86 0.19 0.00
FPL_FAR_ROCK_GT1 24212	17.87 2.07 -0.47	14.81 1.55 -0.84	13.73 1.39 -1.33	13.40 1.31 -1.18	13.26 1.31 -0.04	15.89 1.80 -0.05	17.88 1.99 0.00	21.95 2.43 -3.35	24.46 2.60 -4.60	25.78 2.80 -4.40	24.73 3.01 -2.18	25.54 3.31 -1.27	26.87 3.27 -1.52	28.73 3.47 -2.44	30.85 3.60 -4.00	34.65 3.81 -7.32	40.64 3.97 -12.33	43.65 4.13 -14.20	32.92 3.72 -5.47	32.37 3.52 -6.01	30.30 3.45 -3.83	27.97 2.92 -5.21	30.79 2.45 -11.74	25.85 2.22 -7.96
FPL_FAR_ROCK_GT2 23815	17.87 2.07 -0.47	14.81 1.55 -0.84	13.73 1.39 -1.33	13.40 1.31 -1.18	13.26 1.31 -0.04	15.89 1.80 -0.05	17.88 1.99 0.00	21.95 2.43 -3.35	24.46 2.60 -4.60	25.78 2.80 -4.40	24.73 3.01 -2.18	25.54 3.31 -1.27	26.87 3.27 -1.52	28.73 3.47 -2.44	30.85 3.60 -4.00	34.65 3.81 -7.32	40.64 3.97 -12.33	43.65 4.13 -14.20	32.92 3.72 -5.47	32.37 3.52 -6.01	30.30 3.45 -3.83	27.97 2.92 -5.21	30.79 2.45 -11.74	25.85 2.22 -7.96
FRANKLIN_FALL_HYD 24054	14.55 -0.78 0.00	11.83 -0.60 0.00	10.44 -0.57 0.00	10.27 -0.64 0.00	11.24 -0.67 0.00	13.37 -0.67 0.00	15.17 -0.71 0.00	15.53 -0.65 0.00	16.56 -0.69 0.00	17.83 -0.74 0.00	18.74 -0.80 0.00	20.13 -0.84 0.00	21.31 -0.77 0.00	21.95 -0.87 0.00	22.45 -0.79 0.00	22.46 -1.06 0.00	23.15 -1.19 0.00	24.13 -1.19 0.00	22.75 -0.97 0.00	21.79 -1.05 0.00	21.98 -1.04 0.00	18.85 -0.99 0.00	15.71 -0.88 0.00	14.79 -0.88 0.00
FREEPORT_EQUS_GT1 23764	17.76 1.99 -0.44	14.71 1.48 -0.80	13.64 1.32 -1.31	13.35 1.25 -1.18	13.16 1.24 -0.01	15.77 1.71 -0.01	17.78 1.89 0.00	19.93 2.36 -1.40	21.67 2.54 -1.89	24.08 2.73 -2.77	24.59 2.87 -2.17	25.40 3.17 -1.27	26.96 3.35 -1.52	28.83 3.56 -2.45	30.90 3.65 -4.00	34.67 3.83 -7.32	40.66 3.99 -12.33	43.65 4.13 -14.20	32.98 3.77 -5.48	32.42 3.56 -6.01	30.37 3.52 -3.83	28.05 3.00 -5.21	25.59 2.52 -6.48	21.87 2.30 -3.90
FREEPORT____CT2 23818	17.76 1.99 -0.44	14.71 1.48 -0.80	13.64 1.32 -1.31	13.35 1.25 -1.18	13.16 1.24 -0.01	15.77 1.71 -0.01	17.78 1.89 0.00	19.93 2.36 -1.40	21.67 2.54 -1.89	24.08 2.73 -2.77	24.59 2.87 -2.17	25.40 3.17 -1.27	26.96 3.35 -1.52	28.83 3.56 -2.45	30.90 3.65 -4.00	34.67 3.83 -7.32	40.66 3.99 -12.33	43.65 4.13 -14.20	32.98 3.77 -5.48	32.42 3.56 -6.01	30.37 3.52 -3.83	28.05 3.00 -5.21	25.59 2.52 -6.48	21.87 2.30 -3.90
FULTON COGEN____ 23766	15.38 0.02 -0.03	12.49 0.00 -0.06	11.11 0.00 -0.10	11.03 0.02 -0.09	11.94 0.04 0.00	14.08 0.04 0.00	15.87 -0.02 0.00	16.08 -0.10 0.00	17.18 -0.07 0.00	18.46 -0.11 0.00	19.41 -0.14 0.00	20.78 -0.19 0.00	21.81 -0.26 0.00	22.50 -0.32 0.00	22.87 -0.37 0.00	23.17 -0.40 -0.05	23.97 -0.39 -0.02	25.04 -0.43 -0.15	23.34 -0.38 0.00	22.57 -0.27 0.00	22.79 -0.23 0.00	19.71 -0.14 0.00	16.51 -0.08 0.00	15.62 -0.05 0.00
FULTON____LFGE 323630	17.80 1.82 -0.65	15.10 1.47 -1.21	14.26 1.27 -1.98	14.00 1.29 -1.80	13.34 1.43 0.00	15.88 1.84 0.00	18.19 2.30 0.00	18.50 2.33 0.00	19.79 2.54 0.00	21.21 2.64 0.00	22.22 2.68 0.00	23.75 2.79 0.00	25.15 3.07 0.00	25.92 3.10 0.00	26.31 3.07 0.00	27.69 3.10 -1.07	28.01 3.31 -0.36	31.76 3.52 -2.92	27.31 3.58 0.00	26.29 3.45 0.00	26.65 3.64 0.00	22.86 3.02 0.00	18.90 2.31 0.00	17.63 1.96 0.00
G.F.CEMENT____DRP 24184	17.29 1.38 -0.58	14.63 1.12 -1.08	13.75 0.97 -1.77	13.49 0.97 -1.61	12.98 1.07 0.00	15.36 1.32 0.00	17.54 1.65 0.00	17.87 1.70 0.00	19.13 1.88 0.00	20.60 2.02 0.00	21.50 1.95 0.00	23.06 2.10 0.00	24.42 2.34 0.00	25.26 2.44 0.00	25.59 2.35 0.00	26.82 2.35 -0.95	27.23 2.46 -0.43	30.48 2.53 -2.63	26.43 2.70 0.00	25.38 2.54 0.00	25.73 2.71 0.00	22.11 2.26 0.00	18.35 1.76 0.00	17.16 1.49 0.00
GARDENVILLE____LBMP 24039	15.57 0.17 -0.07	12.73 0.17 -0.13	11.42 0.19 -0.22	11.40 0.28 -0.20	12.23 0.32 0.00	14.38 0.34 0.00	16.46 0.57 0.00	16.68 0.50 0.00	17.92 0.67 0.00	19.51 0.89 -0.04	20.53 0.94 -0.04	24.97 1.07 -2.94	25.19 0.93 -2.18	26.00 0.78 -2.40	25.96 0.65 -2.06	28.87 0.49 -4.86	32.08 0.71 -7.03	28.48 0.35 -2.80	25.92 0.59 -1.60	23.46 0.57 -0.04	23.66 0.60 -0.04	20.50 0.65 0.00	16.92 0.33 0.00	15.98 0.31 0.00
GENERAL____MILLS 23808	15.63 0.23 -0.07	12.80 0.24 -0.13	11.47 0.24 -0.22	11.44 0.33 -0.20	12.29 0.38 0.00	14.43 0.39 0.00	16.54 0.65 0.00	16.77 0.60 0.00	18.01 0.76 0.00	19.61 0.98 -0.05	20.64 1.04 -0.05	25.51 1.19 -3.35	25.61 1.04 -2.49	26.48 0.91 -2.74	26.39 0.79 -2.35	29.68 0.64 -5.53	33.20 0.85 -8.00	28.98 0.51 -3.15	26.29 0.74 -1.83	23.61 0.71 -0.05	23.81 0.74 -0.05	20.62 0.77 0.00	17.02 0.43 0.00	16.06 0.39 0.00
GE_PLASTICS____DRP 24183	16.77 0.90 -0.54	14.16 0.73 -1.00	13.31 0.66 -1.64	13.06 0.65 -1.49	12.62 0.71 0.00	14.86 0.81 0.00	16.86 0.97 0.00	17.10 0.92 0.00	18.20 0.95 0.00	19.59 1.02 0.00	20.64 1.09 0.00	22.16 1.19 0.00	23.38 1.30 0.00	24.21 1.39 0.00	24.69 1.44 0.00	25.90 1.51 -0.88	26.20 1.56 -0.30	29.33 1.60 -2.42	25.22 1.50 0.00	24.24 1.39 0.00	24.40 1.38 0.00	21.04 1.19 0.00	17.57 0.98 0.00	16.53 0.86 0.00

GILBOA___1 23756	16.56 0.81 -0.42	13.86 0.66 -0.77	12.87 0.59 -1.27	12.66 0.59 -1.15	12.54 0.63 0.00	14.76 0.72 0.00	16.75 0.86 0.00	17.11 0.94 0.00	18.21 0.97 0.00	19.63 1.06 0.00	20.68 1.13 0.00	22.22 1.26 0.00	23.40 1.32 0.00	24.24 1.42 0.00	24.69 1.44 0.00	25.73 1.53 -0.68	25.52 1.53 0.35	28.71 1.62 -1.77	25.22 1.50 0.00	24.24 1.39 0.00	24.40 1.38 0.00	21.04 1.19 0.00	17.57 0.98 0.00	16.56 0.89 0.00
GILBOA___2 23757	16.56 0.81 -0.42	13.86 0.66 -0.77	12.87 0.59 -1.27	12.66 0.59 -1.15	12.54 0.63 0.00	14.76 0.72 0.00	16.75 0.86 0.00	17.11 0.94 0.00	18.21 0.97 0.00	19.63 1.06 0.00	20.68 1.13 0.00	22.22 1.26 0.00	23.40 1.32 0.00	24.24 1.42 0.00	24.69 1.44 0.00	25.73 1.53 -0.68	25.52 1.53 0.35	28.71 1.62 -1.77	25.22 1.50 0.00	24.24 1.39 0.00	24.40 1.38 0.00	21.04 1.19 0.00	17.57 0.98 0.00	16.56 0.89 0.00
GILBOA___3 23758	16.56 0.81 -0.42	13.86 0.66 -0.77	12.87 0.59 -1.27	12.66 0.59 -1.15	12.54 0.63 0.00	14.76 0.72 0.00	16.75 0.86 0.00	17.11 0.94 0.00	18.21 0.97 0.00	19.63 1.06 0.00	20.68 1.13 0.00	22.22 1.26 0.00	23.40 1.32 0.00	24.24 1.42 0.00	24.69 1.44 0.00	25.73 1.53 -0.68	25.52 1.53 0.35	28.71 1.62 -1.77	25.22 1.50 0.00	24.24 1.39 0.00	24.40 1.38 0.00	21.04 1.19 0.00	17.57 0.98 0.00	16.56 0.89 0.00
GILBOA___4 23759	16.56 0.81 -0.42	13.86 0.66 -0.77	12.87 0.59 -1.27	12.66 0.59 -1.15	12.54 0.63 0.00	14.76 0.72 0.00	16.75 0.86 0.00	17.11 0.94 0.00	18.21 0.97 0.00	19.63 1.06 0.00	20.68 1.13 0.00	22.22 1.26 0.00	23.40 1.32 0.00	24.24 1.42 0.00	24.69 1.44 0.00	25.73 1.53 -0.68	25.52 1.53 0.35	28.71 1.62 -1.77	25.22 1.50 0.00	24.24 1.39 0.00	24.40 1.38 0.00	21.04 1.19 0.00	17.57 0.98 0.00	16.56 0.89 0.00
GILBOA____ 23599	16.56 0.81 -0.42	13.86 0.66 -0.77	12.87 0.59 -1.27	12.66 0.59 -1.15	12.54 0.63 0.00	14.76 0.72 0.00	16.75 0.86 0.00	17.11 0.94 0.00	18.21 0.97 0.00	19.63 1.06 0.00	20.68 1.13 0.00	22.22 1.26 0.00	23.40 1.32 0.00	24.24 1.42 0.00	24.69 1.44 0.00	25.73 1.53 -0.68	25.52 1.53 0.35	28.71 1.62 -1.77	25.22 1.50 0.00	24.24 1.39 0.00	24.40 1.38 0.00	21.04 1.19 0.00	17.57 0.98 0.00	16.56 0.89 0.00
GINNA____ 23603	14.63 -0.75 -0.05	11.95 -0.57 -0.09	10.69 -0.47 -0.15	10.62 -0.44 -0.14	11.43 -0.48 0.00	13.44 -0.60 0.00	15.21 -0.68 0.00	15.41 -0.76 0.00	16.54 -0.71 0.00	17.87 -0.71 0.00	18.76 -0.78 0.00	20.10 -0.82 0.04	21.25 -0.79 0.03	21.87 -0.91 0.04	22.19 -1.02 0.03	22.33 -1.20 -0.01	23.12 -1.14 0.08	24.17 -1.34 -0.19	22.54 -1.16 0.02	21.82 -1.03 0.00	22.01 -1.01 0.00	18.97 -0.87 0.00	15.79 -0.80 0.00	14.95 -0.72 0.00
GLEN PARK____ 23778	15.68 0.34 -0.02	12.68 0.22 -0.03	11.29 0.23 -0.05	11.19 0.23 -0.05	12.21 0.30 0.00	14.41 0.36 0.00	16.37 0.48 0.00	16.68 0.50 0.00	17.89 0.64 0.00	19.24 0.67 0.00	20.33 0.78 0.00	21.70 0.73 0.00	22.90 0.82 0.00	23.44 0.62 0.00	23.89 0.65 0.00	24.11 0.56 -0.03	24.89 0.53 -0.01	25.95 0.56 -0.08	24.32 0.59 0.00	23.44 0.59 0.00	23.73 0.71 0.00	20.26 0.42 0.00	16.96 0.36 0.00	15.94 0.27 0.00
GLENWOOD_IC_1_G5 23712	17.57 1.81 -0.43	14.62 1.39 -0.80	13.54 1.23 -1.30	13.28 1.19 -1.18	13.13 1.22 -0.01	15.62 1.57 -0.01	17.69 1.79 0.00	19.32 2.15 -0.99	20.89 2.31 -1.33	23.51 2.51 -2.44	24.41 2.70 -2.17	25.21 2.98 -1.27	26.76 3.16 -1.52	28.64 3.38 -2.44	30.53 3.28 -4.00	34.32 3.48 -7.32	40.27 3.60 -12.33	43.24 3.72 -14.20	32.55 3.35 -5.48	31.98 3.13 -6.01	30.14 3.29 -3.83	27.85 2.80 -5.21	24.29 2.31 -5.39	20.81 2.08 -3.06
GLENWOOD_IC_2_G1 23688	17.47 1.72 -0.43	14.55 1.33 -0.79	13.49 1.19 -1.30	13.24 1.15 -1.18	13.09 1.18 0.00	15.53 1.49 0.00	17.61 1.72 0.00	18.72 2.02 -0.53	20.10 2.17 -0.68	22.98 2.36 -2.05	24.25 2.54 -2.17	25.04 2.81 -1.27	26.56 2.96 -1.52	28.43 3.17 -2.44	30.48 3.23 -4.00	34.25 3.41 -7.32	40.20 3.53 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.93 3.09 -3.83	27.69 2.64 -5.21	22.90 2.17 -4.14	19.72 1.96 -2.09
GLENWOOD_IC_3_G1 23689	17.47 1.72 -0.43	14.55 1.33 -0.79	13.49 1.19 -1.30	13.24 1.15 -1.18	13.09 1.18 0.00	15.53 1.49 0.00	17.61 1.72 0.00	18.72 2.02 -0.53	20.10 2.17 -0.68	22.98 2.36 -2.05	24.25 2.54 -2.17	25.04 2.81 -1.27	26.56 2.96 -1.52	28.43 3.17 -2.44	30.48 3.23 -4.00	34.25 3.41 -7.32	40.20 3.53 -12.33	43.16 3.65 -14.20	32.47 3.28 -5.47	31.93 3.08 -6.01	29.93 3.09 -3.83	27.69 2.64 -5.21	22.90 2.17 -4.14	19.72 1.96 -2.09
GLENWOOD___4 23550	17.57 1.81 -0.43	14.62 1.39 -0.80	13.54 1.23 -1.30	13.28 1.19 -1.18	13.13 1.22 -0.01	15.62 1.57 -0.01	17.69 1.79 0.00	19.32 2.15 -0.99	20.89 2.31 -1.33	23.51 2.51 -2.44	24.41 2.70 -2.17	25.21 2.98 -1.27	26.76 3.16 -1.52	28.64 3.38 -2.44	30.59 3.35 -4.00	34.36 3.53 -7.32	40.34 3.68 -12.33	43.29 3.77 -14.20	32.59 3.39 -5.48	32.05 3.20 -6.01	30.14 3.29 -3.83	27.85 2.80 -5.21	24.29 2.31 -5.39	20.81 2.08 -3.06
GLENWOOD___5 23614	17.57 1.81 -0.43	14.62 1.39 -0.80	13.54 1.23 -1.30	13.28 1.19 -1.18	13.13 1.22 -0.01	15.62 1.57 -0.01	17.69 1.79 0.00	19.32 2.15 -0.99	20.89 2.31 -1.33	23.51 2.51 -2.44	24.41 2.70 -2.17	25.21 2.98 -1.27	26.76 3.16 -1.52	28.64 3.38 -2.44	30.59 3.35 -4.00	34.36 3.53 -7.32	40.34 3.68 -12.33	43.29 3.77 -14.20	32.59 3.39 -5.48	32.05 3.20 -6.01	30.14 3.29 -3.83	27.85 2.80 -5.21	24.29 2.31 -5.39	20.81 2.08 -3.06
GLOBAL GREEN_PORT_GT1 23814	18.85 3.10 -0.42	15.50 2.29 -0.79	14.36 2.06 -1.29	14.03 1.94 -1.18	13.73 1.82 0.00	16.71 2.67 0.00	18.77 2.88 0.00	19.94 3.54 -0.23	21.28 3.76 -0.27	24.64 4.27 -1.80	26.36 4.65 -2.16	27.45 5.22 -1.27	29.37 5.76 -1.52	31.34 6.07 -2.45	33.69 6.44 -4.01	37.61 6.77 -7.32	43.75 7.08 -12.33	46.86 7.34 -14.20	35.95 6.74 -5.48	35.30 6.44 -6.02	33.00 6.14 -3.84	30.05 5.00 -5.21	23.85 3.91 -3.34	20.64 3.49 -1.47
GLOBE___DSASP 323697	14.97 -0.43 -0.07	12.30 -0.25 -0.12	11.04 -0.18 -0.20	11.06 -0.04 -0.18	11.73 -0.18 0.00	13.77 -0.27 0.00	15.68 -0.21 0.00	15.82 -0.36 0.00	16.96 -0.29 0.00	18.37 -0.17 0.04	19.33 -0.18 0.04	19.60 -0.10 1.26	20.85 -0.29 0.95	21.32 -0.46 1.04	21.77 -0.58 0.89	20.82 -0.78 1.92	20.81 -0.58 2.95	23.56 -0.99 0.78	22.34 -0.69 0.70	22.14 -0.66 0.04	22.34 -0.64 0.04	19.43 -0.42 0.00	16.09 -0.50 0.00	15.29 -0.38 0.00
GOETHSLN___LBMP 323567	17.47 1.70 -0.44	15.50 1.39 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.21 1.29 -0.02	15.56 1.50 -0.02	17.68 1.78 -0.02	19.90 1.96 -1.77	20.75 2.10 -1.40	22.04 2.28 -1.19	23.50 2.48 -1.47	24.88 2.72 -1.19	25.40 2.89 -0.43	26.61 3.08 -0.71	26.64 3.12 -0.28	27.93 3.29 -1.13	31.57 3.41 -3.82	32.03 3.52 -3.19	26.91 3.18 0.00	25.84 2.99 0.00	26.28 3.01 -0.25	22.76 2.58 -0.34	20.69 2.14 -1.96	19.24 1.94 -1.62

GOODYEAR_LAKE_HYD 323669	16.22 0.77 -0.12	13.26 0.61 -0.23	11.93 0.55 -0.37	11.80 0.55 -0.34	12.52 0.61 0.00	14.77 0.73 0.00	16.81 0.92 0.00	17.19 1.02 0.00	18.37 1.12 0.00	19.80 1.23 0.00	20.86 1.31 0.00	22.41 1.40 -0.04	23.61 1.50 -0.03	24.36 1.51 -0.03	24.76 1.49 -0.03	25.33 1.55 -0.26	26.20 1.58 -0.28	27.57 1.64 -0.60	25.31 1.57 -0.02	24.33 1.48 0.00	24.51 1.50 0.00	21.10 1.25 0.00	17.59 1.00 0.00	16.53 0.86 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.97 0.51 -0.14	13.08 0.40 -0.25	11.79 0.36 -0.42	11.69 0.39 -0.38	12.34 0.43 0.00	14.53 0.49 0.00	16.51 0.62 0.00	16.80 0.63 0.00	17.97 0.72 0.00	19.37 0.80 0.00	20.40 0.86 0.00	22.00 0.94 -0.09	23.07 0.93 -0.07	23.78 0.89 -0.07	24.12 0.81 -0.06	24.73 0.85 -0.37	25.53 0.90 -0.29	26.87 0.86 -0.69	24.65 0.88 -0.05	23.69 0.85 0.00	23.87 0.85 0.00	20.64 0.79 0.00	17.19 0.60 0.00	16.20 0.53 0.00
GOUDEY___7 23579	15.97 0.51 -0.14	13.09 0.41 -0.25	11.80 0.37 -0.42	11.69 0.39 -0.38	12.35 0.44 0.00	14.55 0.50 0.00	16.53 0.64 0.00	16.82 0.65 0.00	17.99 0.74 0.00	19.39 0.82 0.00	20.43 0.88 0.00	22.02 0.96 -0.09	23.09 0.95 -0.07	23.81 0.91 -0.07	24.14 0.84 -0.06	24.75 0.87 -0.37	25.55 0.92 -0.29	26.90 0.89 -0.69	24.67 0.90 -0.05	23.73 0.89 0.00	23.89 0.87 0.00	20.66 0.81 0.00	17.20 0.61 0.00	16.22 0.55 0.00
GOUDEY___8 23580	15.97 0.51 -0.14	13.08 0.40 -0.25	11.79 0.36 -0.42	11.69 0.39 -0.38	12.34 0.43 0.00	14.53 0.49 0.00	16.51 0.62 0.00	16.80 0.63 0.00	17.97 0.72 0.00	19.37 0.80 0.00	20.40 0.86 0.00	22.00 0.94 -0.09	23.07 0.93 -0.07	23.78 0.89 -0.07	24.12 0.81 -0.06	24.73 0.85 -0.37	25.53 0.90 -0.29	26.87 0.86 -0.69	24.65 0.88 -0.05	23.69 0.85 0.00	23.87 0.85 0.00	20.64 0.79 0.00	17.19 0.60 0.00	16.20 0.53 0.00
GOWANUS_GT1_1 24077	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT1_2 24078	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT1_3 24079	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT1_4 24080	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT1_5 24084	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT1_6 24111	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT1_7 24112	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT1_8 24113	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT2_1 24114	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT2_2 24115	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT2_3 24116	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68

GOWANUS_GT2_4 24117	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT2_5 24118	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT2_6 24119	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT2_7 24120	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT2_8 24121	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT3_1 24122	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT3_2 24123	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT3_3 24124	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT3_4 24125	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT3_5 24126	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT3_6 24127	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT3_7 24128	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT3_8 24129	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT4_1 24130	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT4_2 24131	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68

GOWANUS_GT4_3 24132	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT4_4 24133	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT4_5 24134	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT4_6 24135	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT4_7 24136	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GOWANUS_GT4_8 24137	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GREENIDGE___3 23582	15.84 0.43 -0.08	12.92 0.34 -0.16	11.57 0.31 -0.26	11.50 0.35 -0.23	12.31 0.41 0.00	14.55 0.50 0.00	16.57 0.68 0.00	16.85 0.68 0.00	18.06 0.81 0.00	19.50 0.93 0.00	20.54 1.00 0.00	22.18 1.09 -0.13	23.26 1.08 -0.10	23.91 0.98 -0.11	24.20 0.86 -0.09	24.66 0.80 -0.35	25.60 0.90 -0.36	26.59 0.79 -0.49	24.70 0.90 -0.07	23.78 0.94 0.00	23.94 0.92 0.00	20.70 0.85 0.00	17.17 0.58 0.00	16.16 0.49 0.00
GREENIDGE___4 23583	15.84 0.43 -0.08	12.92 0.34 -0.16	11.57 0.31 -0.26	11.50 0.35 -0.23	12.31 0.41 0.00	14.55 0.50 0.00	16.57 0.68 0.00	16.85 0.68 0.00	18.06 0.81 0.00	19.50 0.93 0.00	20.54 1.00 0.00	22.18 1.09 -0.13	23.26 1.08 -0.10	23.91 0.98 -0.11	24.20 0.86 -0.09	24.66 0.80 -0.35	25.60 0.90 -0.36	26.59 0.79 -0.49	24.70 0.90 -0.07	23.78 0.94 0.00	23.94 0.92 0.00	20.70 0.85 0.00	17.17 0.58 0.00	16.16 0.49 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
GROVEVILLE___HYD 323602	17.28 1.52 -0.44	14.47 1.23 -0.81	13.44 1.10 -1.33	13.22 1.09 -1.21	13.06 1.15 0.00	15.40 1.36 0.00	17.53 1.64 0.00	17.97 1.80 0.00	19.18 1.93 0.00	20.69 2.12 0.00	21.79 2.25 0.00	23.48 2.51 0.00	24.77 2.69 0.00	25.74 2.92 0.00	26.24 3.00 0.00	27.43 3.20 -0.72	30.36 3.31 -2.71	31.15 3.44 -2.38	26.79 3.06 0.00	25.70 2.86 0.00	25.85 2.83 0.00	22.24 2.40 0.00	18.55 1.96 0.00	17.44 1.77 0.00
HAMPSHIRE___PAPER_HYD 323593	14.98 -0.35 0.00	12.13 -0.30 0.00	10.74 -0.26 0.00	10.64 -0.27 0.00	11.65 -0.26 0.00	13.76 -0.28 0.00	15.60 -0.29 0.00	15.93 -0.24 0.00	17.02 -0.22 0.00	18.31 -0.26 0.00	19.31 -0.23 0.00	20.65 -0.31 0.00	21.79 -0.29 0.00	22.41 -0.41 0.00	22.87 -0.37 0.00	22.95 -0.56 0.00	23.59 -0.75 0.00	24.59 -0.74 0.00	23.06 -0.66 0.00	22.18 -0.66 0.00	22.51 -0.51 0.00	19.33 -0.52 0.00	16.19 -0.40 0.00	15.25 -0.42 0.00
HARDSCRABBLE_WT_PWR 323673	15.91 0.60 0.01	12.86 0.46 0.02	11.38 0.41 0.03	11.29 0.40 0.03	12.35 0.44 0.00	14.55 0.50 0.00	16.48 0.59 0.00	16.77 0.60 0.00	17.90 0.66 0.00	19.33 0.76 0.00	20.39 0.84 0.00	21.87 0.90 0.00	23.05 0.97 0.00	23.82 1.00 0.00	24.24 1.00 0.00	24.53 1.03 0.02	25.41 1.07 0.01	26.41 1.14 0.05	24.79 1.07 0.00	23.87 1.03 0.00	24.06 1.04 0.00	20.72 0.87 0.00	17.30 0.71 0.00	16.33 0.66 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.11 1.38 -0.40	14.29 1.12 -0.74	13.22 0.99 -1.22	13.00 0.98 -1.11	12.94 1.04 0.00	15.26 1.22 0.00	17.37 1.48 0.00	17.82 1.65 0.00	19.03 1.78 0.00	20.52 1.95 0.00	21.62 2.07 0.00	23.31 2.35 0.00	24.57 2.49 0.00	25.53 2.71 0.00	26.01 2.76 0.00	27.13 2.96 -0.66	30.13 3.04 -2.75	30.71 3.16 -2.23	26.55 2.82 0.00	25.47 2.63 0.00	25.62 2.60 0.00	22.05 2.20 0.00	18.38 1.79 0.00	17.28 1.61 0.00
HARZA MOOSE___RIVER 24016	15.65 0.32 0.00	12.65 0.22 0.00	11.23 0.22 0.00	11.12 0.21 0.00	12.17 0.26 0.00	14.37 0.32 0.00	16.30 0.41 0.00	16.61 0.44 0.00	17.78 0.54 0.00	19.13 0.56 0.00	20.19 0.64 0.00	21.59 0.63 0.00	22.76 0.69 0.00	23.41 0.59 0.00	23.87 0.63 0.00	24.08 0.56 0.00	24.90 0.56 0.00	25.90 0.58 0.00	24.29 0.57 0.00	23.42 0.57 0.00	23.64 0.62 0.00	20.24 0.40 0.00	16.94 0.35 0.00	15.94 0.27 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.53 1.76 -0.44	15.58 1.44 -1.71	13.59 1.27 -1.31	13.35 1.24 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.07 2.07 -1.82	20.90 2.21 -1.44	22.21 2.41 -1.23	27.34 2.62 -5.17	29.86 2.87 -6.02	29.86 3.05 -4.73	30.29 3.26 -4.21	30.55 3.30 -4.01	30.51 3.48 -3.52	31.79 3.60 -3.84	32.26 3.72 -3.21	27.10 3.37 -0.01	26.03 3.17 -0.01	26.47 3.20 -0.26	22.89 2.70 -0.35	20.84 2.22 -2.02	19.38 2.04 -1.68

HEMPSTEAD____ 23647	17.60 1.84 -0.44	14.59 1.37 -0.80	13.53 1.22 -1.30	13.26 1.17 -1.18	13.07 1.15 -0.01	15.64 1.59 -0.01	17.65 1.76 0.00	19.49 2.20 -1.11	21.09 2.35 -1.49	23.65 2.54 -2.54	24.41 2.70 -2.17	25.19 2.96 -1.27	26.74 3.13 -1.52	28.62 3.36 -2.45	30.64 3.39 -4.00	34.41 3.57 -7.32	40.37 3.70 -12.33	43.34 3.82 -14.20	32.67 3.46 -5.48	32.12 3.27 -6.01	30.12 3.27 -3.83	27.83 2.78 -5.21	24.63 2.32 -5.72	21.11 2.13 -3.31
HICKLING___1 23621	16.05 0.61 -0.11	13.12 0.50 -0.20	11.79 0.45 -0.33	11.71 0.50 -0.30	12.48 0.57 0.00	14.72 0.67 0.00	16.79 0.91 0.00	17.10 0.92 0.00	18.34 1.09 0.00	19.83 1.24 -0.01	20.89 1.33 -0.01	23.08 1.47 -0.65	24.00 1.43 -0.48	24.70 1.35 -0.53	24.89 1.18 -0.46	25.89 1.15 -1.23	27.21 1.26 -1.61	27.49 1.14 -1.03	25.34 1.26 -0.36	24.09 1.23 -0.01	24.25 1.22 -0.01	21.00 1.15 0.00	17.40 0.81 0.00	16.34 0.67 0.00
HICKLING___2 23622	16.05 0.61 -0.11	13.12 0.50 -0.20	11.79 0.45 -0.33	11.71 0.50 -0.30	12.48 0.57 0.00	14.72 0.67 0.00	16.79 0.91 0.00	17.10 0.92 0.00	18.34 1.09 0.00	19.83 1.24 -0.01	20.89 1.33 -0.01	23.08 1.47 -0.65	24.00 1.43 -0.48	24.70 1.35 -0.53	24.89 1.18 -0.46	25.89 1.15 -1.23	27.21 1.26 -1.61	27.49 1.14 -1.03	25.34 1.26 -0.36	24.09 1.23 -0.01	24.25 1.22 -0.01	21.00 1.15 0.00	17.40 0.81 0.00	16.34 0.67 0.00
HIGH FALLS___HY 23754	17.15 1.38 -0.45	14.36 1.11 -0.83	13.37 1.00 -1.36	13.13 0.98 -1.23	12.94 1.04 0.00	15.28 1.24 0.00	17.40 1.51 0.00	17.84 1.67 0.00	19.06 1.81 0.00	20.54 1.97 0.00	21.62 2.07 0.00	23.33 2.37 0.00	24.62 2.54 0.00	25.60 2.78 0.00	26.13 2.88 0.00	27.35 3.10 -0.73	29.51 3.21 -1.96	30.96 3.34 -2.29	26.50 2.77 0.00	25.42 2.58 0.00	25.55 2.53 0.00	21.99 2.14 0.00	18.33 1.74 0.00	17.25 1.58 0.00
HILLBURN___GT 23639	17.16 1.43 -0.41	14.32 1.14 -0.75	13.26 1.01 -1.24	13.03 0.99 -1.12	12.96 1.05 0.00	15.28 1.24 0.00	17.38 1.49 0.00	17.86 1.68 0.00	19.06 1.81 0.00	20.56 1.99 0.00	21.68 2.13 0.00	23.35 2.39 0.00	24.62 2.54 0.00	25.56 2.74 0.00	26.03 2.79 0.00	27.14 2.96 -0.66	30.25 3.07 -2.85	30.78 3.19 -2.27	26.57 2.85 0.00	25.49 2.65 0.00	25.64 2.62 0.00	22.09 2.24 0.00	18.43 1.84 0.00	17.31 1.64 0.00
HISHELDN_WT_PWR 323625	15.56 0.15 -0.08	12.73 0.16 -0.14	11.41 0.17 -0.24	11.39 0.26 -0.21	12.22 0.31 0.00	14.38 0.34 0.00	16.45 0.56 0.00	16.68 0.50 0.00	17.90 0.66 0.00	19.45 0.85 -0.03	20.47 0.90 -0.03	23.75 1.03 -1.76	24.29 0.91 -1.31	24.99 0.73 -1.44	25.08 0.60 -1.24	26.96 0.47 -2.97	29.21 0.63 -4.24	27.48 0.33 -1.83	25.25 0.57 -0.96	23.44 0.57 -0.03	23.64 0.60 -0.03	20.48 0.63 0.00	16.94 0.35 0.00	15.98 0.31 0.00
HOLTSVILLE_IC_1 23690	17.97 2.22 -0.42	14.84 1.63 -0.79	13.75 1.45 -1.29	13.47 1.38 -1.18	13.14 1.24 0.00	15.89 1.85 0.00	17.89 2.00 0.00	18.94 2.54 -0.22	20.15 2.64 -0.26	23.27 2.90 -1.80	24.74 3.03 -2.16	25.52 3.29 -1.27	27.18 3.58 -1.52	29.09 3.81 -2.45	31.23 3.97 -4.01	34.98 4.14 -7.32	40.95 4.29 -12.33	43.95 4.43 -14.20	33.29 4.08 -5.49	32.74 3.88 -6.02	30.63 3.78 -3.84	28.22 3.17 -5.21	22.54 2.62 -3.33	19.51 2.38 -1.46
HOLTSVILLE_IC_10 23699	18.08 2.33 -0.42	14.91 1.70 -0.79	13.83 1.53 -1.29	13.53 1.44 -1.18	13.22 1.31 0.00	15.99 1.95 0.00	18.00 2.11 0.00	19.08 2.67 -0.24	20.31 2.78 -0.29	23.43 3.05 -1.81	24.92 3.21 -2.16	25.73 3.50 -1.27	27.42 3.82 -1.52	29.36 4.08 -2.45	31.53 4.28 -4.01	35.28 4.45 -7.32	41.24 4.57 -12.33	44.28 4.76 -14.20	33.62 4.41 -5.48	33.04 4.18 -6.02	30.93 4.07 -3.84	28.44 3.39 -5.21	22.76 2.79 -3.38	19.68 2.51 -1.50
HOLTSVILLE_IC_2 23691	17.97 2.22 -0.42	14.84 1.63 -0.79	13.75 1.45 -1.29	13.47 1.38 -1.18	13.14 1.24 0.00	15.89 1.85 0.00	17.89 2.00 0.00	18.94 2.54 -0.22	20.15 2.64 -0.26	23.27 2.90 -1.80	24.74 3.03 -2.16	25.52 3.29 -1.27	27.18 3.58 -1.52	29.09 3.81 -2.45	31.23 3.97 -4.01	34.98 4.14 -7.32	40.95 4.29 -12.33	43.95 4.43 -14.20	33.29 4.08 -5.49	32.74 3.88 -6.02	30.63 3.78 -3.84	28.22 3.17 -5.21	22.54 2.62 -3.33	19.51 2.38 -1.46
HOLTSVILLE_IC_3 23692	17.97 2.22 -0.42	14.84 1.63 -0.79	13.75 1.45 -1.29	13.47 1.38 -1.18	13.14 1.24 0.00	15.89 1.85 0.00	17.89 2.00 0.00	18.94 2.54 -0.22	20.15 2.64 -0.26	23.27 2.90 -1.80	24.74 3.03 -2.16	25.52 3.29 -1.27	27.18 3.58 -1.52	29.09 3.81 -2.45	31.23 3.97 -4.01	34.98 4.14 -7.32	40.95 4.29 -12.33	43.95 4.43 -14.20	33.29 4.08 -5.49	32.74 3.88 -6.02	30.63 3.78 -3.84	28.22 3.17 -5.21	22.54 2.62 -3.33	19.51 2.38 -1.46
HOLTSVILLE_IC_4 23693	17.97 2.22 -0.42	14.84 1.63 -0.79	13.75 1.45 -1.29	13.47 1.38 -1.18	13.14 1.24 0.00	15.89 1.85 0.00	17.89 2.00 0.00	18.94 2.54 -0.22	20.15 2.64 -0.26	23.27 2.90 -1.80	24.74 3.03 -2.16	25.52 3.29 -1.27	27.18 3.58 -1.52	29.09 3.81 -2.45	31.23 3.97 -4.01	34.98 4.14 -7.32	40.95 4.29 -12.33	43.95 4.43 -14.20	33.29 4.08 -5.49	32.74 3.88 -6.02	30.63 3.78 -3.84	28.22 3.17 -5.21	22.54 2.62 -3.33	19.51 2.38 -1.46
HOLTSVILLE_IC_5 23694	17.97 2.22 -0.42	14.84 1.63 -0.79	13.75 1.45 -1.29	13.47 1.38 -1.18	13.14 1.24 0.00	15.89 1.85 0.00	17.89 2.00 0.00	18.94 2.54 -0.22	20.15 2.64 -0.26	23.27 2.90 -1.80	24.74 3.03 -2.16	25.52 3.29 -1.27	27.18 3.58 -1.52	29.09 3.81 -2.45	31.23 3.97 -4.01	34.98 4.14 -7.32	40.95 4.29 -12.33	43.95 4.43 -14.20	33.29 4.08 -5.49	32.74 3.88 -6.02	30.63 3.78 -3.84	28.22 3.17 -5.21	22.54 2.62 -3.33	19.51 2.38 -1.46
HOLTSVILLE_IC_6 23695	18.08 2.33 -0.42	14.91 1.70 -0.79	13.83 1.53 -1.29	13.53 1.44 -1.18	13.22 1.31 0.00	15.99 1.95 0.00	18.00 2.11 0.00	19.08 2.67 -0.24	20.31 2.78 -0.29	23.43 3.05 -1.81	24.92 3.21 -2.16	25.73 3.50 -1.27	27.42 3.82 -1.52	29.36 4.08 -2.45	31.53 4.28 -4.01	35.28 4.45 -7.32	41.24 4.57 -12.33	44.28 4.76 -14.20	33.62 4.41 -5.48	33.04 4.18 -6.02	30.93 4.07 -3.84	28.44 3.39 -5.21	22.76 2.79 -3.38	19.68 2.51 -1.50
HOLTSVILLE_IC_7 23696	18.08 2.33 -0.42	14.91 1.70 -0.79	13.83 1.53 -1.29	13.53 1.44 -1.18	13.22 1.31 0.00	15.99 1.95 0.00	18.00 2.11 0.00	19.08 2.67 -0.24	20.31 2.78 -0.29	23.43 3.05 -1.81	24.92 3.21 -2.16	25.73 3.50 -1.27	27.42 3.82 -1.52	29.36 4.08 -2.45	31.53 4.28 -4.01	35.28 4.45 -7.32	41.24 4.57 -12.33	44.28 4.76 -14.20	33.62 4.41 -5.48	33.04 4.18 -6.02	30.93 4.07 -3.84	28.44 3.39 -5.21	22.76 2.79 -3.38	19.68 2.51 -1.50
HOLTSVILLE_IC_8 23697	18.08 2.33 -0.42	14.91 1.70 -0.79	13.83 1.53 -1.29	13.53 1.44 -1.18	13.22 1.31 0.00	15.99 1.95 0.00	18.00 2.11 0.00	19.08 2.67 -0.24	20.31 2.78 -0.29	23.43 3.05 -1.81	24.92 3.21 -2.16	25.73 3.50 -1.27	27.42 3.82 -1.52	29.36 4.08 -2.45	31.53 4.28 -4.01	35.28 4.45 -7.32	41.24 4.57 -12.33	44.28 4.76 -14.20	33.62 4.41 -5.48	33.04 4.18 -6.02	30.93 4.07 -3.84	28.44 3.39 -5.21	22.76 2.79 -3.38	19.68 2.51 -1.50

HOLTSVILLE_IC_9 23698	18.08 2.33 -0.42	14.91 1.70 -0.79	13.83 1.53 -1.29	13.53 1.44 -1.18	13.22 1.31 0.00	15.99 1.95 0.00	18.00 2.11 0.00	19.08 2.67 -0.24	20.31 2.78 -0.29	23.43 3.05 -1.81	24.92 3.21 -2.16	25.73 3.50 -1.27	27.42 3.82 -1.52	29.36 4.08 -2.45	31.53 4.28 -4.01	35.28 4.45 -7.32	41.24 4.57 -12.33	44.28 4.76 -14.20	33.62 4.41 -5.48	33.04 4.18 -6.02	30.93 4.07 -3.84	28.44 3.39 -5.21	22.76 2.79 -3.38	19.68 2.51 -1.50
HOWARD_WT_PWR 323690	15.89 0.48 -0.09	12.98 0.39 -0.17	11.65 0.37 -0.27	11.61 0.45 -0.25	12.45 0.54 0.00	14.69 0.65 0.00	16.88 0.99 0.00	17.19 1.02 0.00	18.49 1.24 0.00	20.05 1.47 -0.02	21.14 1.58 -0.02	23.77 1.76 -1.04	24.55 1.70 -0.77	25.25 1.57 -0.85	25.39 1.42 -0.73	26.66 1.32 -1.83	28.33 1.46 -2.53	27.87 1.27 -1.28	25.69 1.40 -0.57	24.25 1.39 -0.02	24.44 1.40 -0.02	21.12 1.27 0.00	17.44 0.85 0.00	16.36 0.69 0.00
HQ_GEN_CEDARS 23644	14.27 -1.06 0.00	11.59 -0.83 0.00	10.24 -0.77 0.00	10.13 -0.79 0.00	11.06 -0.85 0.00	13.09 -0.96 0.00	14.84 -1.05 0.00	15.16 -1.02 0.00	16.16 -1.09 0.00	17.36 -1.21 0.00	18.28 -1.27 0.00	19.60 -1.36 0.00	20.71 -1.37 0.00	21.36 -1.46 0.00	21.80 -1.44 0.00	21.89 -1.62 0.00	22.57 -1.78 0.00	23.52 -1.80 0.00	22.09 -1.64 0.00	21.22 -1.62 0.00	21.45 -1.57 0.00	18.48 -1.37 0.00	15.43 -1.16 0.00	14.56 -1.11 0.00
HQ_GEN_CEDARS_PROXY 323590	14.27 -1.06 0.00	11.59 -0.83 0.00	10.24 -0.77 0.00	10.13 -0.79 0.00	11.06 -0.85 0.00	13.09 -0.96 0.00	14.84 -1.05 0.00	15.16 -1.02 0.00	16.16 -1.09 0.00	17.36 -1.21 0.00	18.28 -1.27 0.00	19.60 -1.36 0.00	20.71 -1.37 0.00	21.36 -1.46 0.00	21.80 -1.44 0.00	21.89 -1.62 0.00	22.57 -1.78 0.00	23.52 -1.80 0.00	22.09 -1.64 0.00	21.22 -1.62 0.00	21.45 -1.57 0.00	18.48 -1.37 0.00	15.43 -1.16 0.00	14.56 -1.11 0.00
HQ_GEN_IMPORT 323601	14.73 -0.60 0.00	11.95 -0.47 0.00	10.58 -0.43 0.00	10.48 -0.44 0.00	11.43 -0.48 0.00	13.49 -0.55 0.00	15.29 -0.60 0.00	15.58 -0.60 0.00	16.59 -0.66 0.00	17.87 -0.71 0.00	18.80 -0.74 0.00	20.17 -0.80 0.00	19.02 -0.82 2.24	19.08 -0.87 2.87	19.14 -0.86 3.24	19.43 -0.89 3.19	23.39 -0.95 0.00	24.36 -0.96 0.00	22.82 -0.90 0.00	21.98 -0.87 0.00	22.14 -0.87 0.00	19.07 -0.77 0.00	15.94 -0.65 0.00	15.06 -0.61 0.00
HQ_GEN_WHEEL 23651	14.73 -0.60 0.00	11.95 -0.47 0.00	10.58 -0.43 0.00	10.48 -0.44 0.00	11.43 -0.48 0.00	13.49 -0.55 0.00	15.29 -0.60 0.00	15.58 -0.60 0.00	16.59 -0.66 0.00	17.87 -0.71 0.00	18.80 -0.74 0.00	20.17 -0.80 0.00	19.02 -0.82 2.24	19.08 -0.87 2.87	19.14 -0.86 3.24	19.43 -0.89 3.19	23.39 -0.95 0.00	24.36 -0.96 0.00	22.82 -0.90 0.00	21.98 -0.87 0.00	22.14 -0.87 0.00	19.07 -0.77 0.00	15.94 -0.65 0.00	15.06 -0.61 0.00
HUDSON_AVE_GT_3 23810	17.53 1.76 -0.44	15.52 1.42 -1.68	13.57 1.25 -1.31	13.34 1.23 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.00 2.05 -1.77	20.84 2.19 -1.40	22.16 2.40 -1.19	23.62 2.60 -1.47	25.03 2.87 -1.19	25.55 3.05 -0.43	26.77 3.24 -0.71	26.83 3.30 -0.28	28.12 3.48 -1.13	31.77 3.60 -3.82	32.24 3.72 -3.19	27.07 3.35 0.00	26.00 3.15 0.00	26.42 3.15 -0.25	22.86 2.68 -0.34	20.78 2.22 -1.96	19.30 2.01 -1.62
HUDSON_AVE_GT_4 23540	17.53 1.76 -0.44	15.52 1.42 -1.68	13.57 1.25 -1.31	13.34 1.23 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.00 2.05 -1.77	20.84 2.19 -1.40	22.16 2.40 -1.19	23.62 2.60 -1.47	25.03 2.87 -1.19	25.55 3.05 -0.43	26.77 3.24 -0.71	26.83 3.30 -0.28	28.12 3.48 -1.13	31.77 3.60 -3.82	32.24 3.72 -3.19	27.07 3.35 0.00	26.00 3.15 0.00	26.42 3.15 -0.25	22.86 2.68 -0.34	20.78 2.22 -1.96	19.30 2.01 -1.62
HUDSON_AVE_GT_5 23657	17.53 1.76 -0.44	15.52 1.42 -1.68	13.57 1.25 -1.31	13.34 1.23 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.00 2.05 -1.77	20.84 2.19 -1.40	22.16 2.40 -1.19	23.62 2.60 -1.47	25.03 2.87 -1.19	25.55 3.05 -0.43	26.77 3.24 -0.71	26.83 3.30 -0.28	28.12 3.48 -1.13	31.77 3.60 -3.82	32.24 3.72 -3.19	27.07 3.35 0.00	26.00 3.15 0.00	26.42 3.15 -0.25	22.86 2.68 -0.34	20.78 2.22 -1.96	19.30 2.01 -1.62
HUDSON_AVE_10 24168	17.49 1.72 -0.44	15.49 1.38 -1.68	13.54 1.22 -1.31	13.31 1.20 -1.19	13.20 1.27 -0.02	15.56 1.50 -0.02	17.70 1.79 -0.02	19.95 2.01 -1.77	20.81 2.16 -1.40	22.12 2.36 -1.19	23.54 2.52 -1.47	24.94 2.79 -1.19	25.46 2.96 -0.43	26.70 3.17 -0.71	26.78 3.25 -0.28	28.07 3.43 -1.13	31.72 3.55 -3.82	32.18 3.67 -3.19	27.02 3.30 0.00	25.95 3.11 0.00	26.40 3.13 -0.25	22.82 2.64 -0.34	20.76 2.21 -1.96	19.28 1.99 -1.62
HUNTER_MOUNT___DRP 323613	17.15 1.35 -0.47	14.39 1.09 -0.87	13.43 0.99 -1.43	13.20 0.98 -1.30	12.98 1.07 0.00	15.29 1.25 0.00	17.42 1.53 0.00	17.68 1.50 0.00	18.85 1.60 0.00	20.32 1.75 0.00	21.34 1.80 0.00	23.02 2.06 0.00	24.31 2.23 0.00	25.29 2.47 0.00	25.80 2.56 0.00	26.99 2.70 -0.77	28.76 2.82 -1.60	30.57 2.91 -2.34	26.43 2.70 0.00	25.36 2.51 0.00	25.43 2.42 0.00	21.93 2.08 0.00	18.25 1.66 0.00	17.17 1.50 0.00
HUNTINGTON_RES_REC 323705	17.80 2.05 -0.42	14.70 1.49 -0.79	13.64 1.34 -1.29	13.36 1.27 -1.18	13.11 1.20 0.00	15.78 1.74 0.00	17.80 1.91 0.00	18.84 2.43 -0.24	20.11 2.57 -0.29	23.19 2.80 -1.81	24.60 2.89 -2.16	25.40 3.17 -1.27	26.98 3.38 -1.52	28.90 3.63 -2.45	31.04 3.79 -4.01	34.79 3.95 -7.32	40.76 4.09 -12.33	43.75 4.23 -14.20	33.12 3.91 -5.48	32.54 3.68 -6.01	30.42 3.57 -3.84	28.18 3.13 -5.21	22.61 2.64 -3.38	19.55 2.38 -1.51
HUNTLEY___63 23557	15.46 0.06 -0.07	12.66 0.11 -0.13	11.36 0.14 -0.21	11.35 0.25 -0.19	12.16 0.25 0.00	14.27 0.22 0.00	16.33 0.44 0.00	16.53 0.36 0.00	17.77 0.52 0.00	19.36 0.74 -0.05	20.37 0.78 -0.05	24.67 0.92 -2.78	24.92 0.77 -2.07	25.74 0.64 -2.28	25.74 0.54 -1.96	28.47 0.35 -4.61	31.58 0.58 -6.66	28.18 0.20 -2.66	25.67 0.43 -1.52	23.28 0.39 -0.05	23.50 0.44 -0.05	20.34 0.50 0.00	16.81 0.22 0.00	15.86 0.19 0.00
HUNTLEY___64 23558	15.46 0.06 -0.07	12.66 0.11 -0.13	11.36 0.14 -0.21	11.35 0.25 -0.19	12.16 0.25 0.00	14.27 0.22 0.00	16.33 0.44 0.00	16.53 0.36 0.00	17.77 0.52 0.00	19.36 0.74 -0.05	20.37 0.78 -0.05	24.67 0.92 -2.78	24.92 0.77 -2.07	25.74 0.64 -2.28	25.74 0.54 -1.96	28.47 0.35 -4.61	31.58 0.58 -6.66	28.18 0.20 -2.66	25.67 0.43 -1.52	23.28 0.39 -0.05	23.50 0.44 -0.05	20.34 0.50 0.00	16.81 0.22 0.00	15.86 0.19 0.00
HUNTLEY___65 23559	15.46 0.06 -0.07	12.66 0.11 -0.13	11.36 0.14 -0.21	11.35 0.25 -0.19	12.16 0.25 0.00	14.27 0.22 0.00	16.33 0.44 0.00	16.53 0.36 0.00	17.77 0.52 0.00	19.36 0.74 -0.05	20.37 0.78 -0.05	24.67 0.92 -2.78	24.92 0.77 -2.07	25.74 0.64 -2.28	25.74 0.54 -1.96	28.47 0.35 -4.61	31.58 0.58 -6.66	28.18 0.20 -2.66	25.67 0.43 -1.52	23.28 0.39 -0.05	23.50 0.44 -0.05	20.34 0.50 0.00	16.81 0.22 0.00	15.86 0.19 0.00

HUNTLEY___66 23560	15.46 0.06 -0.07	12.66 0.11 -0.13	11.36 0.14 -0.21	11.35 0.25 -0.19	12.16 0.25 0.00	14.27 0.22 0.00	16.33 0.44 0.00	16.53 0.36 0.00	17.77 0.52 0.00	19.36 0.74 -0.05	20.37 0.78 -0.05	24.67 0.92 -2.78	24.92 0.77 -2.07	25.74 0.64 -2.28	25.74 0.54 -1.96	28.47 0.35 -4.61	31.58 0.58 -6.66	28.18 0.20 -2.66	25.67 0.43 -1.52	23.28 0.39 -0.05	23.50 0.44 -0.05	20.34 0.50 0.00	16.81 0.22 0.00	15.86 0.19 0.00
HUNTLEY___67 23561	15.37 -0.03 -0.07	12.58 0.02 -0.13	11.28 0.06 -0.21	11.26 0.15 -0.19	12.08 0.17 0.00	14.18 0.14 0.00	16.19 0.30 0.00	16.37 0.19 0.00	17.58 0.33 0.00	19.11 0.50 -0.04	20.09 0.51 -0.04	24.78 0.61 -3.21	24.93 0.46 -2.38	25.77 0.32 -2.63	25.68 0.19 -2.25	28.85 0.02 -5.31	32.26 0.22 -7.70	28.19 -0.15 -3.02	25.59 0.12 -1.75	23.00 0.11 -0.04	23.22 0.16 -0.04	20.10 0.26 0.00	16.64 0.05 0.00	15.75 0.08 0.00
HUNTLEY___68 23562	15.37 -0.03 -0.07	12.58 0.02 -0.13	11.28 0.06 -0.21	11.26 0.15 -0.19	12.08 0.17 0.00	14.18 0.14 0.00	16.19 0.30 0.00	16.37 0.19 0.00	17.58 0.33 0.00	19.11 0.50 -0.04	20.09 0.51 -0.04	24.78 0.61 -3.21	24.93 0.46 -2.38	25.77 0.32 -2.63	25.68 0.19 -2.25	28.85 0.02 -5.31	32.26 0.22 -7.70	28.19 -0.15 -3.02	25.59 0.12 -1.75	23.00 0.11 -0.04	23.22 0.16 -0.04	20.10 0.26 0.00	16.64 0.05 0.00	15.75 0.08 0.00
HYLAND___LFGE 323620	15.92 0.52 -0.07	13.01 0.45 -0.14	11.67 0.44 -0.23	11.61 0.49 -0.20	12.47 0.56 0.00	14.69 0.65 0.00	16.83 0.94 0.00	17.13 0.95 0.00	18.46 1.21 0.00	19.98 1.41 0.00	21.01 1.47 0.00	22.78 1.64 -0.18	23.96 1.74 -0.14	24.59 1.62 -0.15	24.86 1.49 -0.13	25.23 1.29 -0.42	26.31 1.49 -0.48	27.10 1.29 -0.48	25.25 1.42 -0.10	24.31 1.46 0.00	24.51 1.50 0.00	21.12 1.27 0.00	17.44 0.85 0.00	16.37 0.71 0.00
INDECK___CORINTH 23802	17.08 1.16 -0.58	14.45 0.94 -1.08	13.60 0.81 -1.78	13.35 0.82 -1.61	12.81 0.90 0.00	15.17 1.12 0.00	17.30 1.41 0.00	17.63 1.46 0.00	18.89 1.64 0.00	20.34 1.77 0.00	21.19 1.64 0.00	22.73 1.76 0.00	24.09 2.01 0.00	24.90 2.08 0.00	25.22 1.97 0.00	26.42 1.95 -0.96	26.71 2.04 -0.32	30.04 2.10 -2.61	26.05 2.33 0.00	25.04 2.19 0.00	25.41 2.39 0.00	21.81 1.97 0.00	18.12 1.53 0.00	16.92 1.25 0.00
INDECK___ILION 23567	15.71 0.40 0.01	12.73 0.32 0.02	11.26 0.29 0.03	11.17 0.28 0.03	12.22 0.31 0.00	14.41 0.36 0.00	16.30 0.41 0.00	16.59 0.42 0.00	17.71 0.47 0.00	19.09 0.52 0.00	20.11 0.57 0.00	21.57 0.61 0.00	22.72 0.64 0.00	23.48 0.66 0.00	23.89 0.65 0.00	24.18 0.68 0.02	25.04 0.71 0.01	26.01 0.73 0.05	24.44 0.71 0.00	23.51 0.66 0.00	23.69 0.67 0.00	20.42 0.58 0.00	17.05 0.46 0.00	16.11 0.44 0.00
INDECK___OLEAN 23982	15.96 0.55 -0.08	13.06 0.48 -0.15	11.71 0.45 -0.25	11.67 0.53 -0.22	12.52 0.61 0.00	14.73 0.69 0.00	16.91 1.02 0.00	17.21 1.04 0.00	18.47 1.22 0.00	20.05 1.43 -0.05	21.10 1.51 -0.05	25.38 1.66 -2.76	25.68 1.54 -2.05	26.47 1.39 -2.26	26.34 1.16 -1.94	29.25 1.15 -4.59	32.28 1.34 -6.60	29.16 1.14 -2.69	26.54 1.30 -1.51	24.12 1.23 -0.05	24.33 1.27 -0.05	21.10 1.25 0.00	17.40 0.81 0.00	16.36 0.69 0.00
INDECK___OSWEGO 23783	15.27 -0.09 -0.03	12.40 -0.09 -0.06	11.04 -0.07 -0.10	10.95 -0.05 -0.09	11.86 -0.05 0.00	13.97 -0.07 0.00	15.75 -0.14 0.00	15.93 -0.24 0.00	17.02 -0.22 0.00	18.27 -0.30 0.00	19.21 -0.33 0.00	20.55 -0.42 0.00	21.57 -0.51 0.00	22.25 -0.57 0.00	22.64 -0.60 0.00	22.93 -0.63 -0.05	23.70 -0.66 -0.02	24.76 -0.71 -0.14	23.09 -0.64 0.00	22.32 -0.52 0.00	22.56 -0.46 0.00	19.51 -0.34 0.00	16.36 -0.23 0.00	15.51 -0.16 0.00
INDECK___YERKES 23781	15.47 0.08 -0.07	12.69 0.14 -0.13	11.37 0.15 -0.21	11.36 0.26 -0.19	12.17 0.26 0.00	14.29 0.25 0.00	16.37 0.48 0.00	16.56 0.39 0.00	17.78 0.54 0.00	19.40 0.78 -0.05	20.41 0.82 -0.05	24.71 0.96 -2.78	24.97 0.82 -2.07	25.78 0.68 -2.28	25.76 0.56 -1.96	28.50 0.38 -4.61	31.63 0.63 -6.66	28.21 0.23 -2.66	25.72 0.47 -1.52	23.32 0.43 -0.05	23.52 0.46 -0.05	20.38 0.54 0.00	16.82 0.23 0.00	15.87 0.20 0.00
INDIAN POINT_GT_1 24139	17.16 1.41 -0.42	14.36 1.16 -0.78	13.31 1.02 -1.28	13.08 1.00 -1.16	12.96 1.05 0.00	15.28 1.24 0.00	17.37 1.48 0.00	17.86 1.68 0.00	19.04 1.79 0.00	20.54 1.97 0.00	21.68 2.13 0.00	23.33 2.37 0.00	24.59 2.52 0.00	25.53 2.71 0.00	25.99 2.74 0.00	27.14 2.94 -0.69	30.55 3.04 -3.17	30.85 3.14 -2.39	26.55 2.82 0.00	25.47 2.63 0.00	25.64 2.62 0.00	22.07 2.22 0.00	18.43 1.84 0.00	17.31 1.64 0.00
INDIAN POINT_GT_2 23659	17.16 1.41 -0.42	14.36 1.16 -0.78	13.31 1.02 -1.28	13.08 1.00 -1.16	12.96 1.05 0.00	15.28 1.24 0.00	17.37 1.48 0.00	17.86 1.68 0.00	19.04 1.79 0.00	20.54 1.97 0.00	21.68 2.13 0.00	23.33 2.37 0.00	24.59 2.52 0.00	25.53 2.71 0.00	25.99 2.74 0.00	27.14 2.94 -0.69	30.55 3.04 -3.17	30.85 3.14 -2.39	26.55 2.82 0.00	25.47 2.63 0.00	25.64 2.62 0.00	22.07 2.22 0.00	18.43 1.84 0.00	17.31 1.64 0.00
INDIAN POINT_GT_3 24019	17.16 1.41 -0.42	14.36 1.16 -0.78	13.31 1.02 -1.28	13.08 1.00 -1.16	12.96 1.05 0.00	15.28 1.24 0.00	17.37 1.48 0.00	17.86 1.68 0.00	19.04 1.79 0.00	20.54 1.97 0.00	21.68 2.13 0.00	23.33 2.37 0.00	24.59 2.52 0.00	25.53 2.71 0.00	25.99 2.74 0.00	27.14 2.94 -0.69	30.55 3.04 -3.17	30.85 3.14 -2.39	26.55 2.82 0.00	25.47 2.63 0.00	25.64 2.62 0.00	22.07 2.22 0.00	18.43 1.84 0.00	17.31 1.64 0.00
INDIAN POINT___2 23530	17.12 1.38 -0.42	14.32 1.12 -0.77	13.27 0.99 -1.27	13.04 0.97 -1.15	12.92 1.01 0.00	15.23 1.19 0.00	17.32 1.43 0.00	17.81 1.63 0.00	18.99 1.74 0.00	20.48 1.91 0.00	21.62 2.07 0.00	23.27 2.31 0.00	24.53 2.45 0.00	25.44 2.62 0.00	25.92 2.67 0.00	27.04 2.84 -0.68	30.33 2.94 -3.04	30.73 3.06 -2.34	26.45 2.73 0.00	25.40 2.56 0.00	25.57 2.55 0.00	22.01 2.16 0.00	18.38 1.79 0.00	17.27 1.60 0.00
INDIAN POINT___3 23531	17.11 1.36 -0.42	14.31 1.11 -0.78	13.27 0.98 -1.28	13.04 0.96 -1.16	12.92 1.01 0.00	15.23 1.19 0.00	17.32 1.43 0.00	17.79 1.62 0.00	18.97 1.72 0.00	20.47 1.90 0.00	21.60 2.05 0.00	23.25 2.29 0.00	24.51 2.43 0.00	25.44 2.62 0.00	25.89 2.65 0.00	27.05 2.84 -0.69	30.44 2.92 -3.18	30.75 3.04 -2.39	26.43 2.70 0.00	25.38 2.54 0.00	25.55 2.53 0.00	21.99 2.14 0.00	18.37 1.78 0.00	17.25 1.58 0.00
IP CORINTH___1 23988	17.17 1.26 -0.58	14.51 1.01 -1.08	13.66 0.88 -1.78	13.41 0.88 -1.61	12.87 0.96 0.00	15.25 1.21 0.00	17.40 1.51 0.00	17.73 1.55 0.00	18.99 1.74 0.00	20.45 1.87 0.00	21.31 1.76 0.00	22.85 1.89 0.00	24.22 2.14 0.00	25.03 2.21 0.00	25.36 2.11 0.00	26.56 2.09 -0.96	26.85 2.19 -0.32	30.19 2.25 -2.61	26.19 2.47 0.00	25.15 2.31 0.00	25.55 2.53 0.00	21.93 2.08 0.00	18.20 1.61 0.00	17.02 1.35 0.00

IP___TICONDEROGA 23804	17.73 1.82 -0.58	14.97 1.47 -1.08	14.04 1.25 -1.77	13.79 1.27 -1.61	13.30 1.39 0.00	15.81 1.77 0.00	18.10 2.21 0.00	18.47 2.30 0.00	19.82 2.57 0.00	21.32 2.75 0.00	22.20 2.66 0.00	23.82 2.85 0.00	25.35 3.27 0.00	26.13 3.31 0.00	26.45 3.21 0.00	27.64 3.17 -0.95	28.00 3.34 -0.32	31.40 3.47 -2.61	27.35 3.63 0.00	26.27 3.43 0.00	26.70 3.68 0.00	22.88 3.04 0.00	18.93 2.34 0.00	17.64 1.97 0.00
ISLIP_RES_REC 323679	18.17 2.42 -0.42	14.99 1.78 -0.79	13.90 1.60 -1.29	13.60 1.51 -1.18	13.29 1.38 0.00	16.09 2.05 0.00	18.11 2.22 0.00	19.21 2.78 -0.25	20.47 2.92 -0.30	23.61 3.21 -1.82	25.11 3.40 -2.16	25.96 3.73 -1.27	27.67 4.06 -1.52	29.61 4.34 -2.45	31.81 4.56 -4.01	35.57 4.73 -7.32	41.56 4.89 -12.33	44.58 5.07 -14.20	33.88 4.67 -5.48	33.29 4.43 -6.02	31.18 4.33 -3.84	28.64 3.59 -5.21	22.92 2.92 -3.41	19.83 2.63 -1.53
JARVIS____ 23743	15.48 0.17 0.01	12.53 0.12 0.02	11.09 0.12 0.03	11.00 0.12 0.03	12.04 0.13 0.00	14.20 0.15 0.00	16.06 0.18 0.00	16.35 0.18 0.00	17.44 0.19 0.00	18.78 0.20 0.00	19.78 0.24 0.00	21.20 0.23 0.00	22.34 0.27 0.00	23.07 0.25 0.00	23.52 0.28 0.00	23.78 0.28 0.02	24.60 0.27 0.01	25.55 0.28 0.05	23.99 0.26 0.00	23.10 0.25 0.00	23.27 0.25 0.00	20.06 0.22 0.00	16.77 0.18 0.00	15.83 0.16 0.00
JENNISON____1 23625	16.41 0.94 -0.15	13.42 0.72 -0.27	12.12 0.66 -0.45	11.99 0.67 -0.41	12.67 0.76 0.00	14.95 0.91 0.00	17.05 1.16 0.00	17.40 1.23 0.00	18.65 1.40 0.00	20.08 1.50 0.00	21.19 1.64 0.00	22.77 1.74 -0.06	23.94 1.81 -0.05	24.59 1.71 -0.05	25.01 1.72 -0.04	25.60 1.74 -0.35	26.38 1.80 -0.24	27.86 1.82 -0.72	25.56 1.80 -0.03	24.56 1.71 0.00	24.75 1.73 0.00	21.23 1.39 0.00	17.70 1.11 0.00	16.64 0.97 0.00
JENNISON____2 23626	16.41 0.94 -0.15	13.42 0.72 -0.27	12.12 0.66 -0.45	11.99 0.67 -0.41	12.67 0.76 0.00	14.95 0.91 0.00	17.05 1.16 0.00	17.40 1.23 0.00	18.65 1.40 0.00	20.08 1.50 0.00	21.19 1.64 0.00	22.77 1.74 -0.06	23.94 1.81 -0.05	24.59 1.71 -0.05	25.01 1.72 -0.04	25.60 1.74 -0.35	26.38 1.80 -0.24	27.86 1.82 -0.72	25.56 1.80 -0.03	24.56 1.71 0.00	24.75 1.73 0.00	21.23 1.39 0.00	17.70 1.11 0.00	16.64 0.97 0.00
JERICHO_RISE_WT_PWR 323719	14.50 -0.83 0.00	11.78 -0.65 0.00	10.40 -0.61 0.00	10.22 -0.70 0.00	11.17 -0.74 0.00	13.30 -0.74 0.00	15.08 -0.81 0.00	15.40 -0.78 0.00	16.39 -0.86 0.00	17.68 -0.89 0.00	18.57 -0.98 0.00	19.96 -1.01 0.00	21.11 -0.97 0.00	21.79 -1.03 0.00	22.25 -1.00 0.00	22.36 -1.15 0.00	23.10 -1.24 0.00	24.08 -1.24 0.00	22.63 -1.09 0.00	21.72 -1.12 0.00	21.82 -1.20 0.00	18.71 -1.13 0.00	15.60 -0.99 0.00	14.70 -0.97 0.00
KCE_NY_1 323755	17.23 1.32 -0.58	14.56 1.06 -1.08	13.70 0.92 -1.77	13.45 0.93 -1.61	12.93 1.02 0.00	15.28 1.24 0.00	17.42 1.53 0.00	17.73 1.55 0.00	18.94 1.69 0.00	20.41 1.84 0.00	21.40 1.86 0.00	22.93 1.97 0.00	24.27 2.19 0.00	25.10 2.28 0.00	25.52 2.28 0.00	26.75 2.28 -0.95	27.18 2.41 -0.43	30.40 2.46 -2.63	26.22 2.49 0.00	25.18 2.33 0.00	25.46 2.44 0.00	21.89 2.04 0.00	18.20 1.61 0.00	17.06 1.39 0.00
KEDC_PORT_JEFF_GT2 24210	18.05 2.30 -0.42	14.89 1.68 -0.79	13.81 1.51 -1.29	13.51 1.42 -1.18	13.20 1.30 0.00	15.96 1.92 0.00	17.97 2.08 0.00	19.05 2.64 -0.24	20.27 2.74 -0.28	23.39 3.01 -1.81	24.88 3.17 -2.16	25.69 3.46 -1.27	27.38 3.77 -1.52	29.29 4.02 -2.45	31.49 4.23 -4.01	35.16 4.33 -7.32	41.07 4.41 -12.33	44.07 4.56 -14.20	33.57 4.37 -5.48	32.97 4.11 -6.02	30.86 4.00 -3.84	28.40 3.35 -5.21	22.71 2.75 -3.36	19.65 2.49 -1.49
KEDC_PORT_JEFF_GT3 24211	18.05 2.30 -0.42	14.89 1.68 -0.79	13.81 1.51 -1.29	13.51 1.42 -1.18	13.20 1.30 0.00	15.96 1.92 0.00	17.97 2.08 0.00	19.05 2.64 -0.24	20.27 2.74 -0.28	23.39 3.01 -1.81	24.88 3.17 -2.16	25.69 3.46 -1.27	27.38 3.77 -1.52	29.29 4.02 -2.45	31.49 4.23 -4.01	35.16 4.33 -7.32	41.07 4.41 -12.33	44.07 4.56 -14.20	33.57 4.37 -5.48	32.97 4.11 -6.02	30.86 4.00 -3.84	28.40 3.35 -5.21	22.71 2.75 -3.36	19.65 2.49 -1.49
KEDC_GLWD_GT4 24219	17.57 1.81 -0.43	14.62 1.39 -0.80	13.54 1.23 -1.30	13.28 1.19 -1.18	13.13 1.22 -0.01	15.62 1.57 -0.01	17.69 1.79 0.00	19.32 2.15 -0.99	20.89 2.31 -1.33	23.51 2.51 -2.44	24.41 2.70 -2.17	25.21 2.98 -1.27	26.76 3.16 -1.52	28.64 3.38 -2.44	30.53 3.28 -4.00	34.32 3.48 -7.32	40.27 3.60 -12.33	43.24 3.72 -14.20	32.55 3.35 -5.48	31.98 3.13 -6.01	30.14 3.29 -3.83	27.85 2.80 -5.21	24.29 2.31 -5.39	20.81 2.08 -3.06
KEDC_GLWD_GT5 24220	17.57 1.81 -0.43	14.62 1.39 -0.80	13.54 1.23 -1.30	13.28 1.19 -1.18	13.13 1.22 -0.01	15.62 1.57 -0.01	17.69 1.79 0.00	19.32 2.15 -0.99	20.89 2.31 -1.33	23.51 2.51 -2.44	24.41 2.70 -2.17	25.21 2.98 -1.27	26.76 3.16 -1.52	28.64 3.38 -2.44	30.53 3.28 -4.00	34.32 3.48 -7.32	40.27 3.60 -12.33	43.24 3.72 -14.20	32.55 3.35 -5.48	31.98 3.13 -6.01	30.14 3.29 -3.83	27.85 2.80 -5.21	24.29 2.31 -5.39	20.81 2.08 -3.06
KENSICO____ 23655	17.28 1.53 -0.43	14.46 1.24 -0.79	13.40 1.10 -1.29	13.17 1.08 -1.17	13.04 1.13 0.00	15.38 1.33 0.00	17.48 1.59 0.00	17.97 1.80 0.00	19.18 1.93 0.00	20.69 2.12 0.00	21.83 2.29 0.00	23.50 2.54 0.00	24.77 2.69 0.00	25.72 2.90 0.00	26.20 2.95 0.00	27.34 3.13 -0.70	30.81 3.24 -3.23	31.08 3.34 -2.42	26.71 2.99 0.00	25.65 2.81 0.00	25.83 2.81 0.00	22.22 2.38 0.00	18.55 1.96 0.00	17.42 1.75 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.12 1.35 -0.44	14.34 1.09 -0.82	13.33 0.98 -1.35	13.10 0.96 -1.22	12.92 1.01 0.00	15.25 1.21 0.00	17.38 1.49 0.00	17.82 1.65 0.00	19.04 1.79 0.00	20.52 1.95 0.00	21.60 2.05 0.00	23.31 2.35 0.00	24.59 2.52 0.00	25.60 2.78 0.00	26.10 2.86 0.00	27.32 3.08 -0.72	29.60 3.19 -2.07	30.96 3.34 -2.29	26.52 2.80 0.00	25.45 2.60 0.00	25.57 2.55 0.00	21.99 2.14 0.00	18.33 1.74 0.00	17.25 1.58 0.00
KIAC_JFK_GT1 23816	17.50 1.73 -0.44	15.49 1.38 -1.68	13.53 1.21 -1.31	13.31 1.20 -1.19	13.19 1.26 -0.02	15.57 1.52 -0.02	17.70 1.79 -0.02	20.00 2.05 -1.77	20.84 2.19 -1.40	22.12 2.36 -1.19	23.50 2.48 -1.47	24.92 2.77 -1.19	25.46 2.96 -0.43	26.72 3.19 -0.71	26.88 3.35 -0.28	28.17 3.53 -1.13	31.82 3.65 -3.82	32.31 3.80 -3.19	27.12 3.39 0.00	26.04 3.20 0.00	26.46 3.20 -0.25	22.86 2.68 -0.34	20.86 2.31 -1.96	19.35 2.05 -1.62
KIAC_JFK_GT2 23817	17.50 1.73 -0.44	15.49 1.38 -1.68	13.53 1.21 -1.31	13.31 1.20 -1.19	13.19 1.26 -0.02	15.57 1.52 -0.02	17.70 1.79 -0.02	20.00 2.05 -1.77	20.84 2.19 -1.40	22.12 2.36 -1.19	23.50 2.48 -1.47	24.92 2.77 -1.19	25.46 2.96 -0.43	26.72 3.19 -0.71	26.88 3.35 -0.28	28.17 3.53 -1.13	31.82 3.65 -3.82	32.31 3.80 -3.19	27.12 3.39 0.00	26.04 3.20 0.00	26.46 3.20 -0.25	22.86 2.68 -0.34	20.86 2.31 -1.96	19.35 2.05 -1.62

KINTIGH____ 23543	15.19 -0.20 -0.06	12.42 -0.11 -0.11	11.12 -0.07 -0.18	11.08 0.00 -0.16	11.91 0.00 0.00	13.99 -0.06 0.00	15.89 0.00 0.00	16.04 -0.13 0.00	17.21 -0.03 0.00	18.62 0.06 0.01	19.57 0.04 0.01	20.23 0.08 0.82	21.45 -0.02 0.61	21.99 -0.16 0.67	22.39 -0.28 0.58	21.86 -0.42 1.23	22.16 -0.27 1.92	24.33 -0.56 0.43	22.95 -0.33 0.45	22.53 -0.30 0.01	22.75 -0.25 0.01	19.73 -0.12 0.00	16.37 -0.22 0.00	15.53 -0.14 0.00
LEDERLE____ 23769	17.19 1.46 -0.41	14.37 1.18 -0.76	13.30 1.05 -1.25	13.07 1.03 -1.13	12.99 1.08 0.00	15.32 1.28 0.00	17.43 1.54 0.00	17.91 1.73 0.00	19.11 1.86 0.00	20.61 2.04 0.00	21.75 2.21 0.00	23.44 2.47 0.00	24.73 2.65 0.00	25.67 2.85 0.00	26.13 2.88 0.00	27.27 3.08 -0.67	30.45 3.19 -2.92	30.94 3.32 -2.30	26.67 2.94 0.00	25.58 2.74 0.00	25.73 2.71 0.00	22.17 2.32 0.00	18.48 1.89 0.00	17.38 1.71 0.00
LINDEN COGEN____ 23786	17.47 1.70 -0.44	15.50 1.39 -1.68	13.56 1.24 -1.31	13.33 1.22 -1.19	13.21 1.29 -0.02	15.56 1.50 -0.02	17.68 1.78 -0.02	19.90 1.96 -1.77	20.74 2.09 -1.40	22.04 2.28 -1.19	23.48 2.46 -1.47	24.86 2.71 -1.19	25.37 2.87 -0.43	26.61 3.08 -0.71	26.64 3.12 -0.28	27.93 3.29 -1.13	31.55 3.38 -3.82	32.01 3.50 -3.19	26.88 3.16 0.00	25.81 2.97 0.00	26.28 3.01 -0.25	22.76 2.58 -0.34	20.68 2.12 -1.96	19.22 1.93 -1.62
LIPA_MISC_IPP 23656	17.99 2.24 -0.42	14.84 1.63 -0.79	13.76 1.46 -1.29	13.47 1.38 -1.18	13.10 1.19 0.00	15.89 1.85 0.00	17.89 2.00 0.00	18.94 2.54 -0.23	20.12 2.60 -0.27	23.21 2.84 -1.80	24.70 2.99 -2.16	25.50 3.27 -1.27	27.20 3.60 -1.52	29.11 3.83 -2.45	31.28 4.02 -4.01	35.05 4.21 -7.32	41.02 4.36 -12.33	44.05 4.53 -14.20	33.39 4.18 -5.48	32.81 3.95 -6.02	30.68 3.82 -3.84	28.25 3.20 -5.21	22.55 2.62 -3.34	19.50 2.37 -1.47
LISF__SOLAR 323691	18.02 2.27 -0.42	14.86 1.65 -0.79	13.79 1.49 -1.29	13.49 1.40 -1.18	13.11 1.20 0.00	15.92 1.88 0.00	17.91 2.02 0.00	18.97 2.57 -0.23	20.14 2.62 -0.27	23.23 2.86 -1.80	24.74 3.03 -2.16	25.54 3.31 -1.27	27.22 3.62 -1.52	29.13 3.86 -2.45	31.32 4.07 -4.01	35.09 4.26 -7.32	41.10 4.43 -12.33	44.13 4.61 -14.20	33.43 4.22 -5.48	32.86 4.00 -6.02	30.75 3.89 -3.84	28.26 3.21 -5.21	22.59 2.65 -3.34	19.53 2.38 -1.48
LITTLE FALLS__HYD 24013	16.05 0.74 0.01	12.99 0.58 0.02	11.49 0.52 0.03	11.39 0.50 0.03	12.46 0.55 0.00	14.69 0.65 0.00	16.64 0.75 0.00	16.93 0.76 0.00	18.08 0.83 0.00	19.50 0.93 0.00	20.56 1.02 0.00	22.05 1.09 0.00	23.25 1.17 0.00	24.03 1.21 0.00	24.43 1.18 0.00	24.72 1.22 0.02	25.60 1.26 0.01	26.59 1.32 0.05	24.98 1.26 0.00	24.05 1.21 0.00	24.21 1.20 0.00	20.90 1.05 0.00	17.45 0.86 0.00	16.47 0.80 0.00
LI_NEWBRDGE__DRP 323616	17.55 1.81 -0.42	14.54 1.33 -0.78	13.49 1.19 -1.29	13.21 1.12 -1.18	13.00 1.09 0.01	15.58 1.54 0.01	17.59 1.70 0.00	18.41 2.17 -0.07	19.62 2.33 -0.05	22.73 2.49 -1.67	24.31 2.60 -2.16	25.08 2.85 -1.27	26.63 3.03 -1.52	28.48 3.22 -2.44	30.54 3.30 -4.00	34.32 3.48 -7.32	40.27 3.60 -12.33	43.26 3.75 -14.20	32.59 3.39 -5.47	32.05 3.20 -6.01	30.00 3.15 -3.83	27.75 2.70 -5.21	21.80 2.29 -2.92	18.90 2.08 -1.14
LONG_LAKE_PHOENIX 24014	15.38 0.02 -0.03	12.49 0.00 -0.06	11.11 0.00 -0.10	11.03 0.02 -0.09	11.94 0.04 0.00	14.08 0.04 0.00	15.87 -0.02 0.00	16.08 -0.10 0.00	17.18 -0.07 0.00	18.46 -0.11 0.00	19.41 -0.14 0.00	20.78 -0.19 0.00	21.81 -0.26 0.00	22.50 -0.32 0.00	22.87 -0.37 0.00	23.17 -0.40 -0.05	23.97 -0.39 -0.02	25.04 -0.43 -0.15	23.34 -0.38 0.00	22.57 -0.27 0.00	22.79 -0.23 0.00	19.71 -0.14 0.00	16.51 -0.08 0.00	15.62 -0.05 0.00
LOVETT__3 23632	17.12 1.38 -0.41	14.31 1.12 -0.76	13.25 0.99 -1.25	13.02 0.97 -1.14	12.93 1.02 0.00	15.25 1.21 0.00	17.34 1.45 0.00	17.81 1.63 0.00	19.01 1.76 0.00	20.50 1.93 0.00	21.62 2.07 0.00	23.27 2.31 0.00	24.55 2.47 0.00	25.47 2.65 0.00	25.94 2.70 0.00	27.06 2.87 -0.67	30.27 2.97 -2.96	30.72 3.09 -2.31	26.48 2.75 0.00	25.42 2.58 0.00	25.57 2.55 0.00	22.03 2.18 0.00	18.38 1.79 0.00	17.28 1.61 0.00
LOVETT__4 23642	17.12 1.38 -0.41	14.31 1.12 -0.76	13.25 0.99 -1.25	13.02 0.97 -1.14	12.93 1.02 0.00	15.25 1.21 0.00	17.34 1.45 0.00	17.81 1.63 0.00	19.01 1.76 0.00	20.50 1.93 0.00	21.62 2.07 0.00	23.27 2.31 0.00	24.55 2.47 0.00	25.47 2.65 0.00	25.94 2.70 0.00	27.06 2.87 -0.67	30.27 2.97 -2.96	30.72 3.09 -2.31	26.48 2.75 0.00	25.42 2.58 0.00	25.57 2.55 0.00	22.03 2.18 0.00	18.38 1.79 0.00	17.28 1.61 0.00
LOVETT__5 23593	17.12 1.38 -0.41	14.31 1.12 -0.76	13.25 0.99 -1.25	13.02 0.97 -1.14	12.93 1.02 0.00	15.25 1.21 0.00	17.34 1.45 0.00	17.81 1.63 0.00	19.01 1.76 0.00	20.50 1.93 0.00	21.62 2.07 0.00	23.27 2.31 0.00	24.55 2.47 0.00	25.47 2.65 0.00	25.94 2.70 0.00	27.06 2.87 -0.67	30.27 2.97 -2.96	30.72 3.09 -2.31	26.48 2.75 0.00	25.42 2.58 0.00	25.57 2.55 0.00	22.03 2.18 0.00	18.38 1.79 0.00	17.28 1.61 0.00
LOWER RAQUET__HYD 24057	14.41 -0.92 0.00	11.69 -0.73 0.00	10.34 -0.67 0.00	10.22 -0.70 0.00	11.18 -0.73 0.00	13.24 -0.80 0.00	15.03 -0.86 0.00	15.37 -0.81 0.00	16.39 -0.86 0.00	17.60 -0.97 0.00	18.57 -0.98 0.00	19.87 -1.09 0.00	21.00 -1.08 0.00	21.63 -1.19 0.00	22.11 -1.14 0.00	22.08 -1.44 0.00	22.57 -1.78 0.00	23.52 -1.80 0.00	22.11 -1.61 0.00	21.24 -1.60 0.00	21.66 -1.36 0.00	18.65 -1.19 0.00	15.60 -0.99 0.00	14.70 -0.97 0.00
LOWER__HUDSON 24059	17.00 1.10 -0.57	14.36 0.88 -1.05	13.52 0.78 -1.73	13.28 0.80 -1.57	12.78 0.87 0.00	15.07 1.02 0.00	17.13 1.24 0.00	17.47 1.29 0.00	18.61 1.36 0.00	20.04 1.47 0.00	21.07 1.53 0.00	22.60 1.64 0.00	23.87 1.79 0.00	24.71 1.89 0.00	25.20 1.95 0.00	26.42 1.98 -0.93	26.96 2.12 -0.51	30.02 2.13 -2.57	25.79 2.06 0.00	24.78 1.94 0.00	24.97 1.96 0.00	21.51 1.67 0.00	17.93 1.34 0.00	16.83 1.16 0.00
LWR__OSWEGATCHIE_HYD 23850	14.98 -0.35 0.00	12.13 -0.30 0.00	10.74 -0.26 0.00	10.64 -0.27 0.00	11.65 -0.26 0.00	13.76 -0.28 0.00	15.60 -0.29 0.00	15.93 -0.24 0.00	17.02 -0.22 0.00	18.31 -0.26 0.00	19.31 -0.23 0.00	20.65 -0.31 0.00	21.79 -0.29 0.00	22.41 -0.41 0.00	22.87 -0.37 0.00	22.95 -0.56 0.00	23.59 -0.75 0.00	24.59 -0.74 0.00	23.06 -0.66 0.00	22.18 -0.66 0.00	22.51 -0.51 0.00	19.33 -0.52 0.00	16.19 -0.40 0.00	15.25 -0.42 0.00
LYONS_FALL_HYD 23570	15.65 0.32 0.00	12.65 0.22 0.00	11.23 0.22 0.00	11.12 0.21 0.00	12.17 0.26 0.00	14.37 0.32 0.00	16.30 0.41 0.00	16.61 0.44 0.00	17.78 0.54 0.00	19.13 0.56 0.00	20.19 0.64 0.00	21.59 0.63 0.00	22.76 0.69 0.00	23.41 0.59 0.00	23.87 0.63 0.00	24.08 0.56 0.00	24.90 0.56 0.00	25.90 0.58 0.00	24.29 0.57 0.00	23.42 0.57 0.00	23.64 0.62 0.00	20.24 0.40 0.00	16.94 0.35 0.00	15.94 0.27 0.00

MADISON___COUNTY_LFGE 323628	15.83 0.49 -0.02	12.83 0.37 -0.03	11.40 0.34 -0.05	11.31 0.35 -0.05	12.31 0.41 0.00	14.52 0.48 0.00	16.48 0.59 0.00	16.77 0.60 0.00	17.96 0.71 0.00	19.33 0.76 0.00	20.37 0.82 0.00	21.82 0.86 0.00	22.98 0.91 0.00	23.66 0.84 0.00	24.08 0.84 0.00	24.39 0.85 -0.03	25.23 0.88 -0.01	26.28 0.89 -0.07	24.60 0.88 0.00	23.71 0.87 0.00	23.89 0.87 0.00	20.52 0.68 0.00	17.14 0.55 0.00	16.14 0.47 0.00
MAPLE_RIDGE_WT_1 323574	14.92 -0.38 0.02	12.07 -0.31 0.05	10.66 -0.27 0.08	10.53 -0.32 0.07	11.56 -0.35 0.00	13.69 -0.35 0.00	15.49 -0.40 0.00	15.75 -0.42 0.00	16.80 -0.45 0.00	18.16 -0.41 0.00	19.10 -0.45 0.00	20.50 -0.46 0.00	21.64 -0.44 0.00	22.39 -0.43 0.00	22.87 -0.37 0.00	23.10 -0.38 0.04	23.96 -0.36 0.01	24.86 -0.35 0.11	23.42 -0.31 0.00	22.55 -0.30 0.00	22.70 -0.32 0.00	19.51 -0.34 0.00	16.26 -0.33 0.00	15.34 -0.33 0.00
MAPLE_RIDGE_WT_2 323611	14.92 -0.38 0.02	12.07 -0.31 0.05	10.66 -0.27 0.08	10.53 -0.32 0.07	11.56 -0.35 0.00	13.69 -0.35 0.00	15.49 -0.40 0.00	15.75 -0.42 0.00	16.80 -0.45 0.00	18.16 -0.41 0.00	19.10 -0.45 0.00	20.50 -0.46 0.00	21.64 -0.44 0.00	22.39 -0.43 0.00	22.87 -0.37 0.00	23.10 -0.38 0.04	23.96 -0.36 0.01	24.86 -0.35 0.11	23.42 -0.31 0.00	22.55 -0.30 0.00	22.70 -0.32 0.00	19.51 -0.34 0.00	16.26 -0.33 0.00	15.34 -0.33 0.00
MARBLE_RIVER_WT_PWR 323696	14.56 -0.77 0.00	11.83 -0.60 0.00	10.45 -0.56 0.00	10.26 -0.65 0.00	11.23 -0.68 0.00	13.37 -0.67 0.00	15.16 -0.73 0.00	15.48 -0.69 0.00	16.47 -0.78 0.00	17.77 -0.80 0.00	18.67 -0.88 0.00	20.06 -0.90 0.00	21.22 -0.86 0.00	21.91 -0.91 0.00	22.36 -0.88 0.00	22.46 -1.06 0.00	23.22 -1.12 0.00	24.21 -1.11 0.00	22.73 -1.00 0.00	21.82 -1.03 0.00	21.94 -1.08 0.00	18.79 -1.05 0.00	15.65 -0.94 0.00	14.76 -0.91 0.00
MARSH_HILL_WT_PWR 323713	15.92 0.51 -0.09	13.00 0.41 -0.16	11.66 0.39 -0.27	11.62 0.46 -0.24	12.46 0.55 0.00	14.70 0.66 0.00	16.88 0.99 0.00	17.19 1.02 0.00	18.49 1.24 0.00	20.04 1.45 -0.02	21.13 1.56 -0.02	23.91 1.74 -1.21	24.68 1.70 -0.90	25.38 1.57 -0.99	25.49 1.39 -0.85	26.90 1.29 -2.10	28.73 1.46 -2.93	27.98 1.24 -1.42	25.79 1.40 -0.66	24.23 1.37 -0.02	24.42 1.38 -0.02	21.12 1.27 0.00	17.44 0.85 0.00	16.36 0.69 0.00
MG INDUSTRY___DRP 24185	16.77 0.90 -0.54	14.16 0.73 -1.00	13.31 0.66 -1.64	13.07 0.67 -1.49	12.62 0.71 0.00	14.86 0.81 0.00	16.88 0.99 0.00	17.11 0.94 0.00	18.20 0.95 0.00	19.59 1.02 0.00	20.66 1.11 0.00	22.18 1.22 0.00	23.38 1.30 0.00	24.21 1.39 0.00	24.69 1.44 0.00	25.90 1.51 -0.88	26.31 1.56 -0.41	29.35 1.60 -2.43	25.22 1.50 0.00	24.24 1.39 0.00	24.42 1.40 0.00	21.06 1.21 0.00	17.57 0.98 0.00	16.53 0.86 0.00
MID___OSWEGATCHIE_HYD 23849	14.98 -0.35 0.00	12.13 -0.30 0.00	10.74 -0.26 0.00	10.64 -0.27 0.00	11.65 -0.26 0.00	13.76 -0.28 0.00	15.60 -0.29 0.00	15.93 -0.24 0.00	17.02 -0.22 0.00	18.31 -0.26 0.00	19.31 -0.23 0.00	20.65 -0.31 0.00	21.79 -0.29 0.00	22.41 -0.41 0.00	22.87 -0.37 0.00	22.95 -0.56 0.00	23.59 -0.75 0.00	24.59 -0.74 0.00	23.06 -0.66 0.00	22.18 -0.66 0.00	22.51 -0.51 0.00	19.33 -0.52 0.00	16.19 -0.40 0.00	15.25 -0.42 0.00
MID___RAQUETTE_HYD 23851	14.41 -0.92 0.00	11.69 -0.73 0.00	10.34 -0.67 0.00	10.22 -0.70 0.00	11.18 -0.73 0.00	13.24 -0.80 0.00	15.03 -0.86 0.00	15.37 -0.81 0.00	16.39 -0.86 0.00	17.60 -0.97 0.00	18.57 -0.98 0.00	19.87 -1.09 0.00	21.00 -1.08 0.00	21.63 -1.19 0.00	22.11 -1.14 0.00	22.08 -1.44 0.00	22.57 -1.78 0.00	23.52 -1.80 0.00	22.11 -1.61 0.00	21.24 -1.60 0.00	21.66 -1.36 0.00	18.65 -1.19 0.00	15.60 -0.99 0.00	14.70 -0.97 0.00
MILLIKEN___1 23584	15.90 0.49 -0.09	12.96 0.37 -0.16	11.61 0.34 -0.26	11.51 0.36 -0.24	12.31 0.41 0.00	14.53 0.49 0.00	16.49 0.60 0.00	16.76 0.58 0.00	17.94 0.69 0.00	19.32 0.74 0.00	20.33 0.78 0.00	21.83 0.82 -0.05	22.93 0.82 -0.04	23.64 0.78 -0.04	24.00 0.72 -0.04	24.44 0.70 -0.22	25.27 0.76 -0.17	26.48 0.73 -0.43	24.53 0.78 -0.03	23.64 0.80 0.00	23.82 0.81 0.00	20.56 0.71 0.00	17.15 0.56 0.00	16.16 0.49 0.00
MILLIKEN___2 23585	15.90 0.49 -0.09	12.96 0.37 -0.16	11.61 0.34 -0.26	11.51 0.36 -0.24	12.31 0.41 0.00	14.53 0.49 0.00	16.49 0.60 0.00	16.76 0.58 0.00	17.94 0.69 0.00	19.32 0.74 0.00	20.33 0.78 0.00	21.83 0.82 -0.05	22.93 0.82 -0.04	23.64 0.78 -0.04	24.00 0.72 -0.04	24.44 0.70 -0.22	25.27 0.76 -0.17	26.48 0.73 -0.43	24.53 0.78 -0.03	23.64 0.80 0.00	23.82 0.81 0.00	20.56 0.71 0.00	17.15 0.56 0.00	16.16 0.49 0.00
MILLIKEN___DIESEL 23629	15.90 0.49 -0.09	12.96 0.37 -0.16	11.61 0.34 -0.26	11.51 0.36 -0.24	12.31 0.41 0.00	14.53 0.49 0.00	16.49 0.60 0.00	16.76 0.58 0.00	17.94 0.69 0.00	19.32 0.74 0.00	20.33 0.78 0.00	21.83 0.82 -0.05	22.93 0.82 -0.04	23.64 0.78 -0.04	24.00 0.72 -0.04	24.44 0.70 -0.22	25.27 0.76 -0.17	26.48 0.73 -0.43	24.53 0.78 -0.03	23.64 0.80 0.00	23.82 0.81 0.00	20.56 0.71 0.00	17.15 0.56 0.00	16.16 0.49 0.00
MILLSEAT___LFGE 323607	15.41 0.02 -0.06	12.62 0.08 -0.12	11.31 0.11 -0.19	11.29 0.20 -0.17	12.16 0.25 0.00	14.24 0.20 0.00	16.24 0.35 0.00	16.45 0.27 0.00	17.70 0.45 0.00	19.23 0.67 0.01	20.22 0.68 0.01	21.65 0.84 0.15	22.76 0.79 0.12	23.36 0.66 0.13	23.65 0.51 0.11	23.68 0.30 0.14	24.58 0.56 0.32	25.65 0.18 -0.15	24.04 0.40 0.09	23.22 0.39 0.01	23.42 0.41 0.01	20.26 0.42 0.00	16.76 0.17 0.00	15.84 0.17 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.21 1.46 -0.42	14.40 1.19 -0.79	13.34 1.05 -1.29	13.12 1.04 -1.17	12.99 1.08 0.00	15.32 1.28 0.00	17.42 1.53 0.00	17.91 1.73 0.00	19.10 1.85 0.00	20.60 2.02 0.00	21.73 2.19 0.00	23.40 2.43 0.00	24.66 2.58 0.00	25.60 2.78 0.00	26.06 2.81 0.00	27.22 3.01 -0.69	30.64 3.09 -3.21	30.94 3.22 -2.40	26.59 2.87 0.00	25.54 2.69 0.00	25.71 2.69 0.00	22.13 2.28 0.00	18.46 1.87 0.00	17.36 1.69 0.00
MODEL_CITY_ENERGY 24167	15.03 -0.37 -0.07	12.30 -0.25 -0.12	11.03 -0.18 -0.20	11.02 -0.08 -0.18	11.89 -0.02 0.00	13.90 -0.14 0.00	15.83 -0.06 0.00	15.98 -0.19 0.00	17.15 -0.10 0.00	18.64 0.09 0.03	19.60 0.08 0.03	20.31 0.21 0.86	21.48 0.04 0.64	22.00 -0.11 0.71	22.38 -0.26 0.61	21.82 -0.42 1.27	22.16 -0.20 1.99	24.28 -0.61 0.43	22.92 -0.33 0.48	22.43 -0.39 0.03	22.62 -0.37 0.03	19.65 -0.20 0.00	16.26 -0.33 0.00	15.40 -0.27 0.00
MODERN_LFGE___ 323580	15.03 -0.37 -0.07	12.30 -0.25 -0.12	11.03 -0.18 -0.20	11.02 -0.08 -0.18	11.89 -0.02 0.00	13.90 -0.14 0.00	15.83 -0.06 0.00	15.98 -0.19 0.00	17.15 -0.10 0.00	18.64 0.09 0.03	19.60 0.08 0.03	20.31 0.21 0.86	21.48 0.04 0.64	22.00 -0.11 0.71	22.38 -0.26 0.61	21.82 -0.42 1.27	22.16 -0.20 1.99	24.28 -0.61 0.43	22.92 -0.33 0.48	22.43 -0.39 0.03	22.62 -0.37 0.03	19.65 -0.20 0.00	16.26 -0.33 0.00	15.40 -0.27 0.00

MOHAWK_PAPER___DRP 24187	16.94 1.06 -0.56	14.32 0.86 -1.03	13.46 0.76 -1.69	13.22 0.76 -1.54	12.74 0.83 0.00	15.01 0.97 0.00	17.07 1.18 0.00	17.31 1.13 0.00	18.44 1.19 0.00	19.85 1.28 0.00	20.91 1.37 0.00	22.43 1.47 0.00	23.69 1.61 0.00	24.53 1.71 0.00	25.01 1.77 0.00	26.24 1.81 -0.91	26.55 1.90 -0.31	29.74 1.92 -2.49	25.55 1.83 0.00	24.56 1.71 0.00	24.75 1.73 0.00	21.31 1.47 0.00	17.77 1.18 0.00	16.69 1.02 0.00
MONGAUP___HYD 23641	17.17 1.46 -0.39	14.33 1.18 -0.72	13.26 1.07 -1.19	13.05 1.06 -1.08	13.05 1.14 0.00	15.39 1.35 0.00	17.54 1.65 0.00	17.89 1.71 0.00	19.11 1.86 0.00	20.58 2.01 0.00	21.62 2.07 0.00	23.33 2.37 0.00	24.59 2.52 0.00	25.58 2.76 0.00	26.10 2.86 0.00	27.21 3.06 -0.64	30.11 3.19 -2.58	30.79 3.32 -2.15	26.69 2.97 0.00	25.61 2.76 0.00	25.71 2.69 0.00	22.13 2.28 0.00	18.45 1.86 0.00	17.38 1.71 0.00
MONTAUK___DIESEL 23721	18.86 3.11 -0.42	15.52 2.31 -0.79	14.37 2.07 -1.29	14.04 1.95 -1.18	13.74 1.83 0.00	16.72 2.68 0.00	18.80 2.91 0.00	19.96 3.56 -0.23	21.28 3.76 -0.27	24.63 4.25 -1.80	26.30 4.59 -2.16	27.37 5.14 -1.27	29.28 5.68 -1.52	31.23 5.96 -2.45	33.58 6.32 -4.01	37.45 6.61 -7.32	43.58 6.91 -12.33	46.71 7.19 -14.20	35.78 6.57 -5.48	35.14 6.28 -6.02	32.87 6.01 -3.84	29.97 4.92 -5.21	23.81 3.88 -3.34	20.63 3.49 -1.47
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.44 1.70 -0.41	13.74 1.37 0.05	13.50 1.21 -1.28	13.27 1.19 -1.16	13.14 1.25 0.01	15.52 1.49 0.01	17.64 1.76 0.01	16.48 1.97 1.66	18.05 2.12 1.32	19.77 2.32 1.12	20.66 2.50 1.38	22.61 2.77 1.12	24.61 2.94 0.40	25.30 3.15 0.67	26.16 3.18 0.27	27.20 3.39 -0.29	30.51 3.48 -2.68	30.64 3.62 -1.70	26.98 3.25 0.00	25.91 3.06 0.00	25.85 3.06 0.23	22.13 2.60 0.32	16.89 2.14 1.85	16.08 1.94 1.53
MUNSVILLE_WIND_PWR 323609	16.69 1.23 -0.13	13.60 0.93 -0.24	12.27 0.86 -0.40	12.16 0.88 -0.36	12.92 1.01 0.00	15.25 1.21 0.00	17.43 1.54 0.00	17.81 1.63 0.00	19.11 1.86 0.00	20.58 2.01 0.00	21.75 2.21 0.00	23.31 2.29 -0.06	24.53 2.41 -0.05	25.11 2.24 -0.05	25.54 2.25 -0.04	26.09 2.26 -0.32	26.91 2.34 -0.23	28.37 2.41 -0.64	26.13 2.37 -0.03	25.13 2.28 0.00	25.32 2.30 0.00	21.63 1.79 0.00	18.03 1.44 0.00	16.92 1.25 0.00
N SALMON___HYD 24042	14.55 -0.78 0.00	11.83 -0.60 0.00	10.44 -0.57 0.00	10.27 -0.64 0.00	11.24 -0.67 0.00	13.37 -0.67 0.00	15.17 -0.71 0.00	15.53 -0.65 0.00	16.56 -0.69 0.00	17.83 -0.74 0.00	18.74 -0.80 0.00	20.13 -0.84 0.00	21.31 -0.77 0.00	21.95 -0.87 0.00	22.45 -0.79 0.00	22.46 -1.06 0.00	23.15 -1.19 0.00	24.13 -1.19 0.00	22.75 -0.97 0.00	21.79 -1.05 0.00	21.98 -1.04 0.00	18.85 -0.99 0.00	15.71 -0.88 0.00	14.79 -0.88 0.00
N.E._GEN_SANDY PD 24062	16.99 1.16 -0.49	14.30 0.96 -0.92	13.36 0.85 -1.50	13.13 0.85 -1.36	12.83 0.92 0.00	15.11 1.07 0.00	17.16 1.27 0.00	17.58 1.41 0.00	18.71 1.47 0.00	20.15 1.58 0.00	21.25 1.70 0.00	22.81 1.85 0.00	24.04 1.96 0.00	24.94 2.12 0.00	25.45 2.21 0.00	26.63 2.31 -0.81	28.62 2.43 -1.84	30.26 2.46 -2.48	26.03 2.30 0.00	24.99 2.15 0.00	25.13 2.12 0.00	21.67 1.82 0.00	18.10 1.51 0.00	17.00 1.33 0.00
N. HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.15 1.41 -0.41	14.33 1.14 -0.76	13.27 1.01 -1.25	13.04 0.99 -1.13	12.96 1.05 0.00	15.28 1.24 0.00	17.37 1.48 0.00	17.84 1.67 0.00	19.04 1.79 0.00	20.54 1.97 0.00	21.68 2.13 0.00	23.33 2.37 0.00	24.59 2.52 0.00	25.53 2.71 0.00	26.01 2.76 0.00	27.15 2.96 -0.67	30.33 3.04 -2.94	30.79 3.16 -2.31	26.55 2.82 0.00	25.47 2.63 0.00	25.64 2.62 0.00	22.07 2.22 0.00	18.42 1.82 0.00	17.31 1.64 0.00
NARROWS_GT1_1 24228	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NARROWS_GT1_2 24229	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NARROWS_GT1_3 24230	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NARROWS_GT1_4 24231	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NARROWS_GT1_5 24232	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NARROWS_GT1_6 24233	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NARROWS_GT1_7 24234	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68

NARROWS_GT1_8 24235	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NARROWS_GT2_1 24236	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NARROWS_GT2_2 24237	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NARROWS_GT2_3 24238	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NARROWS_GT2_4 24239	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NARROWS_GT2_5 24240	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NARROWS_GT2_6 24241	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NARROWS_GT2_7 24242	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NARROWS_GT2_8 24243	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.15 1.35 -0.47	14.39 1.09 -0.87	13.43 0.99 -1.43	13.20 0.98 -1.30	12.98 1.07 0.00	15.29 1.25 0.00	17.42 1.53 0.00	17.68 1.50 0.00	18.85 1.60 0.00	20.32 1.75 0.00	21.34 1.80 0.00	23.02 2.06 0.00	24.31 2.23 0.00	25.29 2.47 0.00	25.80 2.56 0.00	26.99 2.70 -0.77	28.76 2.82 -1.60	30.57 2.91 -2.34	26.43 2.70 0.00	25.36 2.51 0.00	25.43 2.42 0.00	21.93 2.08 0.00	18.25 1.66 0.00	17.17 1.50 0.00
NEG CAPITAL___MECHNVIL 23645	17.21 1.30 -0.58	14.54 1.04 -1.07	13.68 0.91 -1.76	13.43 0.92 -1.60	12.92 1.01 0.00	15.26 1.22 0.00	17.38 1.49 0.00	17.71 1.54 0.00	18.92 1.67 0.00	20.39 1.82 0.00	21.40 1.86 0.00	22.96 1.99 0.00	24.27 2.19 0.00	25.12 2.30 0.00	25.55 2.30 0.00	26.79 2.33 -0.95	27.23 2.43 -0.46	30.44 2.51 -2.61	26.22 2.49 0.00	25.18 2.33 0.00	25.43 2.42 0.00	21.87 2.03 0.00	18.20 1.61 0.00	17.05 1.38 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.09 -0.29 -0.05	12.30 -0.22 -0.09	11.00 -0.16 -0.16	10.94 -0.12 -0.14	11.78 -0.13 0.00	13.86 -0.18 0.00	15.67 -0.22 0.00	15.88 -0.29 0.00	17.06 -0.19 0.00	18.40 -0.17 0.00	19.35 -0.20 0.00	20.74 -0.19 0.04	21.85 -0.20 0.03	22.49 -0.30 0.03	22.82 -0.40 0.03	23.00 -0.54 -0.02	23.82 -0.46 0.06	24.86 -0.66 -0.20	23.21 -0.50 0.02	22.43 -0.41 0.00	22.63 -0.39 0.00	19.53 -0.32 0.00	16.26 -0.33 0.00	15.37 -0.30 0.00
NEG CENTRAL___DRP 24199	15.61 0.23 -0.06	12.70 0.17 -0.10	11.33 0.15 -0.17	11.26 0.19 -0.16	12.13 0.23 0.00	14.32 0.28 0.00	16.26 0.37 0.00	16.50 0.32 0.00	17.68 0.43 0.00	19.04 0.46 0.00	20.05 0.51 0.00	21.51 0.54 0.00	22.59 0.51 0.00	23.28 0.46 0.00	23.59 0.35 0.00	23.91 0.30 -0.09	24.74 0.37 -0.03	25.88 0.30 -0.25	24.10 0.38 0.00	23.28 0.43 0.00	23.45 0.44 0.00	20.26 0.42 0.00	16.87 0.28 0.00	15.90 0.24 0.00
NEG CENTRAL___INDECK 23768	15.88 0.48 -0.07	12.97 0.41 -0.14	11.63 0.40 -0.23	11.58 0.46 -0.20	12.43 0.52 0.00	14.63 0.59 0.00	16.73 0.84 0.00	17.03 0.86 0.00	18.34 1.09 0.00	19.85 1.28 0.00	20.89 1.35 0.00	22.66 1.51 -0.18	23.78 1.57 -0.14	24.43 1.46 -0.15	24.70 1.32 -0.13	25.09 1.15 -0.42	26.14 1.31 -0.48	26.92 1.11 -0.49	25.08 1.26 -0.10	24.12 1.28 0.00	24.33 1.31 0.00	20.98 1.13 0.00	17.34 0.75 0.00	16.31 0.64 0.00
NEG CENTRAL___SENECA 23627	15.73 0.34 -0.06	12.81 0.27 -0.12	11.45 0.25 -0.19	11.38 0.29 -0.17	12.24 0.33 0.00	14.45 0.41 0.00	16.45 0.56 0.00	16.72 0.55 0.00	17.92 0.67 0.00	19.35 0.78 0.00	20.37 0.82 0.00	21.89 0.90 -0.03	23.01 0.91 -0.02	23.66 0.82 -0.02	23.96 0.70 -0.02	24.30 0.64 -0.15	25.17 0.73 -0.10	26.26 0.63 -0.30	24.48 0.74 -0.02	23.62 0.78 0.00	23.78 0.76 0.00	20.54 0.69 0.00	17.05 0.46 0.00	16.06 0.39 0.00

NEG CENTRAL___STATE_STREET 24147	15.70 0.32 -0.05	12.76 0.24 -0.10	11.38 0.21 -0.17	11.31 0.24 -0.15	12.18 0.27 0.00	14.38 0.34 0.00	16.27 0.38 0.00	16.51 0.34 0.00	17.68 0.43 0.00	19.04 0.46 0.00	20.03 0.49 0.00	21.47 0.50 0.00	22.59 0.51 0.00	23.28 0.46 0.00	23.64 0.39 0.00	23.96 0.35 -0.09	24.76 0.39 -0.03	25.95 0.38 -0.25	24.13 0.40 0.00	23.30 0.46 0.00	23.48 0.46 0.00	20.28 0.44 0.00	16.92 0.33 0.00	15.97 0.30 0.00
NEG MILLWOOD___DRP 24198	17.30 1.53 -0.44	14.51 1.27 -0.81	13.46 1.12 -1.33	13.24 1.11 -1.21	13.08 1.17 0.00	15.40 1.36 0.00	17.51 1.62 0.00	18.03 1.86 0.00	19.25 2.00 0.00	20.74 2.17 0.00	21.91 2.36 0.00	23.56 2.60 0.00	24.86 2.78 0.00	25.83 3.01 0.00	26.31 3.07 0.00	27.50 3.27 -0.72	30.75 3.43 -2.97	31.32 3.57 -2.43	26.88 3.16 0.00	25.79 2.95 0.00	25.97 2.95 0.00	22.32 2.48 0.00	18.60 2.01 0.00	17.47 1.80 0.00
NEG NORTH_FLCN_SEA 23793	14.70 -0.63 0.00	11.95 -0.47 0.00	10.55 -0.46 0.00	10.37 -0.55 0.00	11.35 -0.56 0.00	13.51 -0.53 0.00	15.32 -0.57 0.00	15.66 -0.52 0.00	16.68 -0.57 0.00	17.98 -0.60 0.00	18.88 -0.66 0.00	20.29 -0.67 0.00	21.48 -0.60 0.00	22.16 -0.66 0.00	22.64 -0.60 0.00	22.72 -0.80 0.00	23.47 -0.88 0.00	24.46 -0.86 0.00	23.01 -0.71 0.00	22.07 -0.78 0.00	22.19 -0.83 0.00	19.03 -0.81 0.00	15.84 -0.75 0.00	14.93 -0.74 0.00
NEG NORTH_KES_CHATEGAY 23792	14.51 -0.81 0.00	11.80 -0.62 0.00	10.41 -0.59 0.00	10.24 -0.68 0.00	11.19 -0.71 0.00	13.33 -0.72 0.00	15.11 -0.78 0.00	15.43 -0.74 0.00	16.42 -0.83 0.00	17.72 -0.85 0.00	18.61 -0.94 0.00	20.00 -0.96 0.00	21.15 -0.93 0.00	21.84 -0.98 0.00	22.29 -0.95 0.00	22.39 -1.13 0.00	23.15 -1.19 0.00	24.13 -1.19 0.00	22.68 -1.04 0.00	21.77 -1.07 0.00	21.87 -1.15 0.00	18.75 -1.09 0.00	15.63 -0.96 0.00	14.73 -0.94 0.00
NEG NORTH___ALICE_FALLS 23915	14.70 -0.63 0.00	11.95 -0.47 0.00	10.54 -0.47 0.00	10.36 -0.56 0.00	11.34 -0.57 0.00	13.49 -0.55 0.00	15.32 -0.57 0.00	15.67 -0.50 0.00	16.70 -0.55 0.00	17.98 -0.60 0.00	18.88 -0.66 0.00	20.29 -0.67 0.00	21.50 -0.57 0.00	22.18 -0.64 0.00	22.66 -0.58 0.00	22.69 -0.82 0.00	23.47 -0.88 0.00	24.46 -0.86 0.00	23.06 -0.66 0.00	22.09 -0.75 0.00	22.19 -0.83 0.00	19.03 -0.81 0.00	15.84 -0.75 0.00	14.92 -0.75 0.00
NEG NORTH___LWR_SARANAC 23913	14.70 -0.63 0.00	11.95 -0.47 0.00	10.54 -0.47 0.00	10.36 -0.56 0.00	11.34 -0.57 0.00	13.49 -0.55 0.00	15.32 -0.57 0.00	15.67 -0.50 0.00	16.70 -0.55 0.00	17.98 -0.60 0.00	18.88 -0.66 0.00	20.29 -0.67 0.00	21.50 -0.57 0.00	22.18 -0.64 0.00	22.66 -0.58 0.00	22.69 -0.82 0.00	23.47 -0.88 0.00	24.46 -0.86 0.00	23.06 -0.66 0.00	22.09 -0.75 0.00	22.19 -0.83 0.00	19.03 -0.81 0.00	15.84 -0.75 0.00	14.92 -0.75 0.00
NEG NORTH___PLATTSBURG 23628	14.70 -0.63 0.00	11.95 -0.47 0.00	10.54 -0.47 0.00	10.36 -0.56 0.00	11.34 -0.57 0.00	13.49 -0.55 0.00	15.32 -0.57 0.00	15.67 -0.50 0.00	16.70 -0.55 0.00	17.98 -0.60 0.00	18.88 -0.66 0.00	20.29 -0.67 0.00	21.50 -0.57 0.00	22.18 -0.64 0.00	22.66 -0.58 0.00	22.69 -0.82 0.00	23.47 -0.88 0.00	24.46 -0.86 0.00	23.06 -0.66 0.00	22.09 -0.75 0.00	22.19 -0.83 0.00	19.03 -0.81 0.00	15.84 -0.75 0.00	14.92 -0.75 0.00
NEG WEST_LEA_LOCKPORT 23791	15.22 -0.17 -0.07	12.47 -0.07 -0.12	11.18 -0.03 -0.20	11.16 0.07 -0.18	12.02 0.11 0.00	14.08 0.04 0.00	16.05 0.16 0.00	16.22 0.05 0.00	17.42 0.17 0.00	18.93 0.37 0.01	19.91 0.37 0.01	21.35 0.50 0.11	22.35 0.35 0.09	22.93 0.20 0.09	23.23 0.07 0.08	23.33 -0.12 0.07	24.24 0.12 0.22	25.24 -0.28 -0.20	23.64 -0.02 0.06	22.79 -0.05 0.01	22.99 -0.02 0.01	19.94 0.10 0.00	16.49 -0.10 0.00	15.62 -0.05 0.00
NEG WEST___LANCASTR 23811	15.82 0.41 -0.08	12.93 0.36 -0.14	11.59 0.35 -0.23	11.55 0.43 -0.21	12.40 0.49 0.00	14.58 0.53 0.00	16.72 0.83 0.00	16.98 0.81 0.00	18.23 0.98 0.00	19.86 1.21 -0.08	20.90 1.27 -0.08	26.94 1.43 -4.55	26.79 1.32 -3.39	27.73 1.19 -3.73	27.47 1.02 -3.20	31.92 0.94 -7.47	36.34 1.14 -10.85	30.40 0.89 -4.19	27.29 1.07 -2.49	23.93 1.00 -0.08	24.14 1.04 -0.08	20.88 1.03 0.00	17.24 0.65 0.00	16.22 0.55 0.00
NEG_PENN_ALLEGHNY 23528	16.05 0.58 -0.14	13.14 0.46 -0.26	11.84 0.41 -0.42	11.73 0.44 -0.38	12.40 0.49 0.00	14.62 0.58 0.00	16.61 0.72 0.00	16.92 0.74 0.00	18.09 0.84 0.00	19.52 0.95 0.00	20.56 1.02 -0.09	22.14 1.09 -0.06	23.25 1.10 -0.06	23.96 1.07 -0.07	24.30 1.00 -0.06	24.89 1.01 -0.37	25.69 1.07 -0.28	27.03 1.01 -0.69	24.81 1.04 -0.05	23.87 1.03 0.00	24.03 1.01 0.00	20.76 0.91 0.00	17.30 0.71 0.00	16.28 0.61 0.00
NEG___GEN_MONROE 24207	15.46 0.08 -0.05	12.64 0.11 -0.10	11.30 0.13 -0.16	11.24 0.17 -0.15	12.11 0.20 0.00	14.22 0.18 0.00	16.18 0.29 0.00	16.37 0.19 0.00	17.59 0.34 0.00	19.05 0.48 0.01	20.03 0.49 0.01	21.19 0.59 0.36	22.43 0.62 0.27	23.05 0.53 0.29	23.41 0.42 0.25	23.23 0.21 0.49	23.89 0.37 0.82	25.36 0.10 0.06	23.76 0.24 0.20	23.11 0.24 0.01	23.31 0.30 0.01	20.14 0.30 0.00	16.72 0.13 0.00	15.84 0.17 0.00
NEPA___ENERGY 23901	15.79 0.38 -0.08	12.92 0.35 -0.14	11.59 0.34 -0.24	11.54 0.41 -0.21	12.39 0.48 0.00	14.58 0.53 0.00	16.70 0.81 0.00	16.95 0.78 0.00	18.20 0.95 0.00	19.78 1.17 -0.04	20.80 1.21 -0.04	24.85 1.34 -2.55	25.18 1.21 -1.89	25.98 1.07 -2.08	25.89 0.86 -1.79	28.55 0.80 -4.24	31.44 1.00 -6.10	28.58 0.76 -2.50	26.06 0.95 -1.39	23.77 0.89 -0.04	23.98 0.92 -0.04	20.78 0.93 0.00	17.17 0.58 0.00	16.19 0.52 0.00
NEVERSINK___HYD 23608	16.87 1.10 -0.44	14.13 0.88 -0.82	13.15 0.79 -1.35	12.91 0.78 -1.22	12.73 0.82 0.00	15.01 0.97 0.00	17.13 1.24 0.00	17.55 1.37 0.00	18.75 1.50 0.00	20.22 1.65 0.00	21.27 1.72 0.00	22.96 1.99 0.00	24.24 2.16 0.00	25.24 2.42 0.00	25.76 2.51 0.00	26.97 2.73 -0.72	29.23 2.82 -2.07	30.58 2.96 -2.29	25.98 2.26 0.00	24.94 2.10 0.00	25.07 2.05 0.00	21.55 1.71 0.00	17.97 1.38 0.00	16.91 1.24 0.00
NEWTON___FALLS_HYD 23847	14.98 -0.35 0.00	12.13 -0.30 0.00	10.74 -0.26 0.00	10.64 -0.27 0.00	11.65 -0.26 0.00	13.76 -0.28 0.00	15.60 -0.29 0.00	15.93 -0.24 0.00	17.02 -0.22 0.00	18.31 -0.26 0.00	19.31 -0.23 0.00	20.65 -0.31 0.00	21.79 -0.29 0.00	22.41 -0.41 0.00	22.87 -0.37 0.00	22.95 -0.56 0.00	23.59 -0.75 0.00	24.59 -0.74 0.00	23.06 -0.66 0.00	22.18 -0.66 0.00	22.51 -0.51 0.00	19.33 -0.52 0.00	16.19 -0.40 0.00	15.25 -0.42 0.00
NIAGARA_115E_LBMP 323715	14.92 -0.48 -0.07	12.23 -0.32 -0.12	10.96 -0.25 -0.20	10.95 -0.15 -0.18	11.80 -0.11 0.00	13.82 -0.23 0.00	15.70 -0.19 0.00	15.85 -0.32 0.00	17.01 -0.24 0.00	18.48 -0.06 0.04	19.41 -0.10 0.04	19.72 0.02 1.26	20.98 -0.15 0.95	21.46 -0.32 1.04	21.89 -0.46 0.89	20.98 -0.61 1.92	21.00 -0.39 2.95	23.74 -0.81 0.78	22.50 -0.52 0.70	22.24 -0.57 0.04	22.41 -0.57 0.04	19.47 -0.38 0.00	16.13 -0.46 0.00	15.29 -0.38 0.00

NIAGARA_115W_LBMP 323714	14.97 -0.43 -0.07	12.30 -0.25 -0.12	11.04 -0.18 -0.20	11.06 -0.04 -0.18	11.73 -0.18 0.00	13.77 -0.27 0.00	15.68 -0.21 0.00	15.82 -0.36 0.00	16.96 -0.29 0.00	18.37 -0.17 0.04	19.33 -0.18 0.04	19.60 -0.10 1.26	20.85 -0.29 0.95	21.32 -0.46 1.04	21.77 -0.58 0.89	20.82 -0.78 1.92	20.81 -0.58 2.95	23.56 -0.99 0.78	22.34 -0.69 0.70	22.14 -0.66 0.04	22.34 -0.64 0.04	19.43 -0.42 0.00	16.09 -0.50 0.00	15.29 -0.38 0.00
NIAGARA_230_LBMP 323716	15.13 -0.26 -0.07	12.40 -0.15 -0.12	11.11 -0.10 -0.20	11.10 0.00 -0.18	11.90 -0.01 0.00	13.96 -0.08 0.00	15.89 0.00 0.00	16.01 -0.16 0.00	17.18 -0.07 0.00	18.59 0.04 0.02	19.57 0.04 0.02	19.83 0.11 1.24	21.09 -0.07 0.93	21.57 -0.23 1.02	22.02 -0.35 0.87	21.09 -0.52 1.90	21.07 -0.34 2.93	23.86 -0.71 0.76	22.62 -0.43 0.68	22.44 -0.39 0.02	22.63 -0.37 0.02	19.67 -0.18 0.00	16.31 -0.28 0.00	15.50 -0.17 0.00
NIAGARA____ 23760	14.93 -0.46 -0.07	12.25 -0.30 -0.12	10.98 -0.23 -0.20	10.98 -0.12 -0.18	11.77 -0.14 0.00	13.79 -0.25 0.00	15.72 -0.17 0.00	15.88 -0.29 0.00	17.04 -0.21 0.00	18.49 -0.06 0.03	19.44 -0.08 0.03	19.73 0.02 1.26	20.99 -0.15 0.94	21.49 -0.30 1.03	21.92 -0.44 0.88	20.99 -0.61 1.91	20.99 -0.41 2.94	23.75 -0.81 0.77	22.51 -0.52 0.69	22.29 -0.52 0.03	22.46 -0.53 0.03	19.53 -0.32 0.00	16.16 -0.43 0.00	15.31 -0.36 0.00
NINE_MILE_1 23575	15.12 -0.23 -0.03	12.29 -0.19 -0.05	10.93 -0.16 -0.08	10.84 -0.15 -0.07	11.75 -0.16 0.00	13.85 -0.20 0.00	15.59 -0.30 0.00	15.79 -0.39 0.00	16.85 -0.40 0.00	18.13 -0.45 0.00	19.08 -0.47 0.00	20.42 -0.55 0.00	21.46 -0.62 0.00	22.16 -0.66 0.00	22.55 -0.70 0.00	22.83 -0.73 -0.04	23.63 -0.73 -0.01	24.66 -0.79 -0.12	23.01 -0.71 0.00	22.20 -0.64 0.00	22.40 -0.62 0.00	19.35 -0.50 0.00	16.21 -0.38 0.00	15.39 -0.28 0.00
NINE_MILE_2 23744	15.12 -0.23 -0.03	12.29 -0.19 -0.05	10.93 -0.16 -0.08	10.84 -0.15 -0.07	11.75 -0.16 0.00	13.85 -0.20 0.00	15.59 -0.30 0.00	15.79 -0.39 0.00	16.85 -0.40 0.00	18.13 -0.45 0.00	19.08 -0.47 0.00	20.42 -0.55 0.00	21.46 -0.62 0.00	22.16 -0.66 0.00	22.55 -0.70 0.00	22.83 -0.73 -0.04	23.63 -0.73 -0.01	24.66 -0.79 -0.12	23.01 -0.71 0.00	22.20 -0.64 0.00	22.40 -0.62 0.00	19.35 -0.50 0.00	16.21 -0.38 0.00	15.39 -0.28 0.00
NM_CAPITAL____DRP 24208	16.86 0.98 -0.55	14.25 0.80 -1.03	13.41 0.72 -1.68	13.16 0.72 -1.53	12.69 0.79 0.00	14.94 0.90 0.00	16.97 1.08 0.00	17.16 0.99 0.00	18.27 1.02 0.00	19.69 1.11 0.00	20.74 1.19 0.00	22.24 1.28 0.00	23.49 1.41 0.00	24.33 1.51 0.00	24.80 1.56 0.00	26.02 1.60 -0.91	26.32 1.68 -0.30	29.49 1.70 -2.48	25.34 1.61 0.00	24.33 1.48 0.00	24.51 1.50 0.00	21.12 1.27 0.00	17.62 1.03 0.00	16.56 0.89 0.00
NM_CENTRAL____DRP 24181	15.49 0.12 -0.04	12.58 0.09 -0.07	11.20 0.08 -0.11	11.11 0.10 -0.10	12.02 0.11 0.00	14.18 0.14 0.00	16.02 0.13 0.00	16.24 0.06 0.00	17.37 0.12 0.00	18.70 0.13 0.00	19.68 0.14 0.00	21.09 0.13 0.00	22.17 0.09 0.00	22.84 0.02 0.00	23.22 -0.02 0.00	23.53 -0.05 -0.06	24.34 -0.02 -0.02	25.41 -0.08 -0.16	23.68 -0.05 0.00	22.87 0.02 0.00	23.04 0.02 0.00	19.90 0.06 0.00	16.66 0.07 0.00	15.75 0.08 0.00
NM_FRONTIER____DRP 24179	14.97 -0.43 -0.07	12.30 -0.25 -0.12	11.04 -0.18 -0.20	11.06 -0.04 -0.18	11.73 -0.18 0.00	13.77 -0.27 0.00	15.68 -0.21 0.00	15.82 -0.36 0.00	16.96 -0.29 0.00	18.37 -0.17 0.04	19.33 -0.18 0.04	19.60 -0.10 1.26	20.85 -0.29 0.95	21.32 -0.46 1.04	21.77 -0.58 0.89	20.82 -0.78 1.92	20.81 -0.58 2.95	23.56 -0.99 0.78	22.34 -0.69 0.70	22.14 -0.66 0.04	22.34 -0.64 0.04	19.43 -0.42 0.00	16.09 -0.50 0.00	15.29 -0.38 0.00
NM_ST_REGIS____HYD 24053	14.44 -0.89 0.00	11.72 -0.71 0.00	10.36 -0.65 0.00	10.23 -0.69 0.00	11.18 -0.73 0.00	13.27 -0.77 0.00	15.06 -0.83 0.00	15.40 -0.78 0.00	16.44 -0.81 0.00	17.66 -0.91 0.00	18.61 -0.94 0.00	19.94 -1.03 0.00	21.09 -0.99 0.00	21.70 -1.12 0.00	22.20 -1.05 0.00	22.18 -1.34 0.00	22.71 -1.63 0.00	23.68 -1.65 0.00	22.28 -1.45 0.00	21.38 -1.46 0.00	21.73 -1.29 0.00	18.69 -1.15 0.00	15.61 -0.98 0.00	14.71 -0.96 0.00
NORTHPORT____1 23551	17.82 2.07 -0.42	14.71 1.50 -0.78	13.66 1.36 -1.29	13.38 1.29 -1.18	13.12 1.22 0.00	15.79 1.76 0.01	17.81 1.92 0.00	18.80 2.43 -0.20	20.04 2.57 -0.23	23.13 2.78 -1.78	24.58 2.87 -2.16	25.38 3.14 -1.27	26.98 3.38 -1.52	28.86 3.58 -2.45	30.93 3.67 -4.01	34.67 3.83 -7.32	40.64 3.97 -12.33	43.62 4.10 -14.20	32.98 3.77 -5.48	32.40 3.54 -6.02	30.35 3.50 -3.84	28.05 3.00 -5.21	22.39 2.54 -3.26	19.38 2.30 -1.41
NORTHPORT____2 23552	17.82 2.07 -0.42	14.71 1.50 -0.78	13.66 1.36 -1.29	13.38 1.29 -1.18	13.12 1.22 0.00	15.79 1.76 0.01	17.81 1.92 0.00	18.80 2.43 -0.20	20.04 2.57 -0.23	23.13 2.78 -1.78	24.58 2.87 -2.16	25.38 3.14 -1.27	26.98 3.38 -1.52	28.86 3.58 -2.45	30.93 3.67 -4.01	34.67 3.83 -7.32	40.64 3.97 -12.33	43.62 4.10 -14.20	32.98 3.77 -5.48	32.40 3.54 -6.02	30.35 3.50 -3.84	28.05 3.00 -5.21	22.39 2.54 -3.26	19.38 2.30 -1.41
NORTHPORT____3 23553	17.59 1.84 -0.42	14.55 1.34 -0.78	13.51 1.21 -1.29	13.23 1.14 -1.18	13.00 1.09 0.00	15.61 1.57 0.01	17.62 1.73 0.00	18.58 2.22 -0.20	19.83 2.36 -0.22	22.91 2.56 -1.77	24.27 2.56 -2.16	25.00 2.77 -1.27	26.47 2.87 -1.52	28.37 3.10 -2.45	30.46 3.21 -4.00	34.20 3.36 -7.32	40.15 3.48 -12.33	43.11 3.59 -14.20	32.50 3.30 -5.48	31.94 3.08 -6.01	29.86 3.01 -3.83	27.85 2.80 -5.21	22.28 2.44 -3.25	19.28 2.21 -1.41
NORTHPORT____4 23650	17.59 1.84 -0.42	14.55 1.34 -0.78	13.51 1.21 -1.29	13.23 1.14 -1.18	13.00 1.09 0.00	15.61 1.57 0.01	17.62 1.73 0.00	18.58 2.22 -0.20	19.83 2.36 -0.22	22.91 2.56 -1.77	24.27 2.56 -2.16	25.00 2.77 -1.27	26.47 2.87 -1.52	28.37 3.10 -2.45	30.46 3.21 -4.00	34.20 3.36 -7.32	40.15 3.48 -12.33	43.11 3.59 -14.20	32.50 3.30 -5.48	31.94 3.08 -6.01	29.86 3.01 -3.83	27.85 2.80 -5.21	22.28 2.44 -3.25	19.28 2.21 -1.41
NORTHPORT____IC 23718	17.82 2.07 -0.42	14.71 1.50 -0.78	13.66 1.36 -1.29	13.38 1.29 -1.18	13.12 1.22 0.00	15.79 1.76 0.01	17.81 1.92 0.00	18.80 2.43 -0.20	20.04 2.57 -0.23	23.13 2.78 -1.78	24.58 2.87 -2.16	25.38 3.14 -1.27	26.98 3.38 -1.52	28.86 3.58 -2.45	30.93 3.67 -4.01	34.67 3.83 -7.32	40.64 3.97 -12.33	43.62 4.10 -14.20	32.98 3.77 -5.48	32.40 3.54 -6.02	30.35 3.50 -3.84	28.05 3.00 -5.21	22.39 2.54 -3.26	19.38 2.30 -1.41
NPX_GEN_1385_PROXY 323591	17.71 1.96 -0.42	14.57 1.35 -0.78	13.59 1.29 -1.29	13.30 1.21 -1.18	13.04 1.13 0.00	15.69 1.66 0.01	17.70 1.81 0.00	18.68 2.31 -0.20	19.92 2.45 -0.23	23.00 2.66 -1.78	24.17 2.46 -2.16	24.94 2.71 -1.27	26.61 3.00 -1.52	28.40 3.13 -2.45	30.28 3.02 -4.01	32.40 3.13 -5.76	35.00 3.24 -7.42	35.24 3.34 -6.58	32.36 3.16 -5.48	31.74 2.88 -6.02	29.78 2.92 -3.84	27.53 2.48 -5.21	22.19 2.34 -3.26	19.29 2.21 -1.41

NPX_GEN_CSC 323557	17.89 2.15 -0.42	14.75 1.54 -0.79	13.69 1.39 -1.29	13.39 1.30 -1.18	13.01 1.11 0.00	15.85 1.81 0.00	17.84 1.95 0.00	18.89 2.49 -0.23	20.01 2.50 -0.27	23.12 2.75 -1.80	24.60 2.89 -2.16	25.42 3.19 -1.27	27.09 3.49 -1.52	29.02 3.74 -2.45	31.21 3.95 -4.01	34.98 4.14 -7.32	40.95 4.29 -12.33	43.98 4.46 -14.20	33.29 4.08 -5.48	32.74 3.88 -6.02	30.61 3.75 -3.84	28.17 3.12 -5.21	22.47 2.54 -3.34	19.41 2.27 -1.47
NSINS_S_GLNS_FALLS 23858	17.30 1.39 -0.58	14.63 1.12 -1.08	13.75 0.97 -1.77	13.51 0.98 -1.61	12.98 1.07 0.00	15.38 1.33 0.00	17.54 1.65 0.00	17.87 1.70 0.00	19.15 1.90 0.00	20.61 2.04 0.00	21.52 1.97 0.00	23.06 2.10 0.00	24.44 2.36 0.00	25.26 2.44 0.00	25.59 2.35 0.00	26.80 2.33 -0.95	27.12 2.46 -0.32	30.46 2.53 -2.61	26.43 2.70 0.00	25.38 2.54 0.00	25.76 2.74 0.00	22.13 2.28 0.00	18.37 1.78 0.00	17.16 1.49 0.00
NUCOR_STEEL___DRP 24197	15.66 0.28 -0.05	12.73 0.21 -0.10	11.37 0.20 -0.16	11.28 0.22 -0.15	12.16 0.25 0.00	14.34 0.30 0.00	16.21 0.32 0.00	16.45 0.27 0.00	17.59 0.34 0.00	18.92 0.35 0.00	19.92 0.37 0.00	21.32 0.36 0.00	22.43 0.35 0.00	23.12 0.30 0.00	23.48 0.23 0.00	23.81 0.21 -0.09	24.61 0.24 -0.03	25.78 0.23 -0.24	23.99 0.26 0.00	23.16 0.32 0.00	23.36 0.35 0.00	20.18 0.34 0.00	16.86 0.26 0.00	15.92 0.25 0.00
NYISO_LBMP_REFERENCE 24008	15.33 0.00 0.00	12.43 0.00 0.00	11.01 0.00 0.00	10.92 0.00 0.00	11.91 0.00 0.00	14.04 0.00 0.00	15.89 0.00 0.00	16.17 0.00 0.00	17.25 0.00 0.00	18.57 0.00 0.00	19.55 0.00 0.00	20.96 0.00 0.00	22.08 0.00 0.00	22.82 0.00 0.00	23.24 0.00 0.00	23.51 0.00 0.00	24.34 0.00 0.00	25.32 0.00 0.00	23.72 0.00 0.00	22.84 0.00 0.00	23.02 0.00 0.00	19.84 0.00 0.00	16.59 0.00 0.00	15.67 0.00 0.00
NYPA_BRENTWD____GT 24164	17.99 2.24 -0.42	14.85 1.64 -0.79	13.77 1.46 -1.29	13.48 1.39 -1.18	13.22 1.31 0.00	15.93 1.89 0.00	17.97 2.08 0.00	19.05 2.60 -0.27	20.33 2.76 -0.32	23.43 3.03 -1.84	24.86 3.15 -2.16	25.69 3.46 -1.27	27.36 3.75 -1.52	29.24 3.97 -2.45	31.39 4.14 -4.01	35.07 4.23 -7.32	41.05 4.38 -12.33	44.07 4.56 -14.20	33.36 4.15 -5.48	32.88 4.02 -6.02	30.79 3.94 -3.84	28.38 3.33 -5.21	22.79 2.75 -3.45	19.72 2.49 -1.56
NYPA_GOWANUS____GT5 24156	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.43 3.90 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NYPA_GOWANUS____GT6 24157	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.43 3.90 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68
NYPA_HARLEM__RVR__GT1 24160	17.51 1.75 -0.43	14.74 1.43 -0.89	13.57 1.25 -1.30	13.32 1.22 -1.18	13.19 1.27 -0.01	15.55 1.50 -0.01	17.71 1.81 -0.01	19.97 2.04 -1.76	19.60 2.21 -0.15	23.11 2.41 -2.13	24.79 2.60 -2.64	26.00 2.87 -2.16	25.24 3.03 -0.14	26.76 3.24 -0.70	26.80 3.28 -0.28	28.08 3.43 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.96 3.23 -0.01	25.89 3.04 -0.01	26.37 3.11 -0.25	22.82 2.64 -0.34	20.79 2.22 -1.97	17.99 2.02 -0.29
NYPA_HARLEM__RVR__GT2 24161	17.51 1.75 -0.43	14.74 1.43 -0.89	13.57 1.25 -1.30	13.32 1.22 -1.18	13.19 1.27 -0.01	15.55 1.50 -0.01	17.71 1.81 -0.01	19.97 2.04 -1.76	19.60 2.21 -0.15	23.11 2.41 -2.13	24.79 2.60 -2.64	26.00 2.87 -2.16	25.24 3.03 -0.14	26.76 3.24 -0.70	26.80 3.28 -0.28	28.08 3.43 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.96 3.23 -0.01	25.89 3.04 -0.01	26.37 3.11 -0.25	22.82 2.64 -0.34	20.79 2.22 -1.97	17.99 2.02 -0.29
NYPA_KENT____GT 24152	17.56 1.79 -0.44	15.59 1.45 -1.71	13.60 1.28 -1.31	13.35 1.24 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.07 2.07 -1.82	20.94 2.24 -1.44	22.27 2.47 -1.23	27.40 2.68 -5.17	29.96 2.98 -6.02	29.95 3.13 -4.73	30.38 3.36 -4.21	35.21 3.39 -8.57	31.73 3.60 -4.62	31.88 3.70 -3.84	32.36 3.82 -3.21	29.21 3.46 -2.02	28.87 3.27 -2.76	29.47 3.27 -3.19	29.21 2.78 -6.59	20.89 2.27 -2.02	19.40 2.05 -1.68
NYPA_POUCH1____GT 24155	17.55 1.78 -0.44	15.57 1.43 -1.72	13.57 1.25 -1.31	13.32 1.21 -1.19	13.20 1.27 -0.02	15.55 1.49 -0.02	17.67 1.76 -0.02	20.04 2.02 -1.84	20.92 2.21 -1.46	22.25 2.43 -1.24	28.64 2.68 -6.42	31.59 2.98 -7.65	31.39 3.13 -6.18	31.51 3.31 -5.38	35.32 3.39 -8.68	33.89 3.57 -6.80	31.89 3.70 -3.85	32.37 3.82 -3.23	31.79 3.51 -4.55	32.37 3.31 -6.21	28.80 3.32 -2.46	27.69 2.80 -5.04	20.91 2.27 -2.05	19.39 2.04 -1.69
NYPA_VERNON____GT2 24162	17.53 1.76 -0.44	15.58 1.44 -1.71	13.59 1.27 -1.31	13.35 1.24 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.07 2.07 -1.82	20.92 2.23 -1.44	22.23 2.43 -1.23	27.34 2.62 -5.17	29.88 2.89 -6.02	29.88 3.07 -4.73	30.31 3.29 -4.21	30.57 3.32 -4.01	30.56 3.53 -3.52	31.81 3.63 -3.84	32.28 3.75 -3.21	27.13 3.39 -0.01	26.05 3.20 -0.01	26.47 3.20 -0.26	22.91 2.72 -0.35	20.84 2.22 -2.02	19.37 2.02 -1.68
NYPA_VERNON____GT3 24163	17.53 1.76 -0.44	15.58 1.44 -1.71	13.59 1.27 -1.31	13.35 1.24 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.07 2.07 -1.82	20.92 2.23 -1.44	22.23 2.43 -1.23	27.34 2.62 -5.17	29.88 2.89 -6.02	29.88 3.07 -4.73	30.31 3.29 -4.21	30.57 3.32 -4.01	30.56 3.53 -3.52	31.81 3.63 -3.84	32.28 3.75 -3.21	27.13 3.39 -0.01	26.05 3.20 -0.01	26.47 3.20 -0.26	22.91 2.72 -0.35	20.84 2.22 -2.02	19.37 2.02 -1.68
NYPA__ASTORIA_CC1 323568	17.53 1.76 -0.44	15.57 1.43 -1.71	13.59 1.27 -1.31	13.34 1.23 -1.19	13.22 1.30 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.05 2.05 -1.82	20.90 2.21 -1.44	22.21 2.41 -1.23	27.32 2.60 -5.17	29.86 2.87 -6.02	29.86 3.05 -4.73	30.29 3.26 -4.21	30.55 3.30 -4.01	30.51 3.48 -3.52	31.79 3.60 -3.84	32.26 3.72 -3.21	27.10 3.37 -0.01	26.03 3.17 -0.01	26.45 3.18 -0.26	22.89 2.70 -0.35	20.84 2.22 -2.02	19.37 2.02 -1.68
NYPA__ASTORIA_CC2 323569	17.53 1.76 -0.44	15.57 1.43 -1.71	13.59 1.27 -1.31	13.34 1.23 -1.19	13.22 1.30 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.05 2.05 -1.82	20.90 2.21 -1.44	22.21 2.41 -1.23	27.32 2.60 -5.17	29.86 2.87 -6.02	29.86 3.05 -4.73	30.29 3.26 -4.21	30.55 3.30 -4.01	30.51 3.48 -3.52	31.79 3.60 -3.84	32.26 3.72 -3.21	27.10 3.37 -0.01	26.03 3.17 -0.01	26.45 3.18 -0.26	22.89 2.70 -0.35	20.84 2.22 -2.02	19.37 2.02 -1.68

NYPA___HOLTSVILL 23794	17.97 2.22 -0.42	14.84 1.63 -0.79	13.75 1.45 -1.29	13.47 1.38 -1.18	13.14 1.24 0.00	15.89 1.85 0.00	17.89 2.00 0.00	18.94 2.54 -0.22	20.15 2.64 -0.26	23.27 2.90 -1.80	24.74 3.03 -2.16	25.52 3.29 -1.27	27.18 3.58 -1.52	29.09 3.81 -2.45	31.23 3.97 -4.01	34.98 4.14 -7.32	40.93 4.26 -12.33	43.95 4.43 -14.20	33.29 4.08 -5.49	32.72 3.86 -6.02	30.63 3.78 -3.84	28.22 3.17 -5.21	22.54 2.62 -3.33	19.50 2.37 -1.46
NYPA___HELLGATE_GT1 24158	17.51 1.75 -0.43	16.35 1.43 -2.50	13.57 1.25 -1.30	13.32 1.22 -1.18	13.19 1.27 -0.01	15.55 1.50 -0.01	17.71 1.81 -0.01	19.97 2.04 -1.76	22.10 2.21 -2.64	21.22 2.41 -0.23	22.43 2.60 -0.28	24.04 2.87 -0.20	25.80 3.03 -0.70	26.76 3.24 -0.70	26.80 3.28 -0.28	28.08 3.43 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.96 3.23 -0.01	25.89 3.04 -0.01	26.37 3.11 -0.25	22.82 2.64 -0.34	20.79 2.22 -1.97	20.66 2.02 -2.97
NYPA___HELLGATE_GT2 24159	17.51 1.75 -0.43	16.35 1.43 -2.50	13.57 1.25 -1.30	13.32 1.22 -1.18	13.19 1.27 -0.01	15.55 1.50 -0.01	17.71 1.81 -0.01	19.97 2.04 -1.76	22.10 2.21 -2.64	21.22 2.41 -0.23	22.43 2.60 -0.28	24.04 2.87 -0.20	25.80 3.03 -0.70	26.76 3.24 -0.70	26.80 3.28 -0.28	28.08 3.43 -1.13	31.66 3.48 -3.84	32.11 3.59 -3.20	26.96 3.23 -0.01	25.89 3.04 -0.01	26.37 3.11 -0.25	22.82 2.64 -0.34	20.79 2.22 -1.97	20.66 2.02 -2.97
NYS_BARGE___HYD 23848	15.21 -0.18 -0.07	12.46 -0.09 -0.12	11.16 -0.04 -0.20	11.15 0.05 -0.18	12.00 0.09 0.00	14.07 0.03 0.00	16.03 0.14 0.00	16.21 0.03 0.00	17.40 0.15 0.00	18.93 0.37 0.01	19.91 0.37 0.01	21.35 0.50 0.12	22.36 0.37 0.09	22.95 0.23 0.10	23.25 0.09 0.09	23.34 -0.09 0.08	24.25 0.15 0.24	25.26 -0.25 -0.19	23.66 0.00 0.07	22.79 -0.05 0.01	22.98 -0.02 0.01	19.94 0.10 0.00	16.49 -0.10 0.00	15.61 -0.06 0.00
O.H_GEN_BRUCE 24063	14.00 -0.14 1.19	12.50 -0.06 -0.14	11.21 -0.02 -0.22	11.18 0.07 -0.20	11.94 0.06 0.03	13.54 0.01 0.52	14.30 0.11 1.70	15.57 0.00 0.60	16.00 0.10 1.35	16.87 0.20 1.91	16.83 0.22 2.93	19.54 0.27 1.70	20.02 0.13 2.19	20.80 -0.02 2.00	21.00 -0.16 2.08	21.79 -0.28 1.44	23.44 -0.12 0.78	24.70 -0.43 0.19	23.35 -0.19 0.19	22.66 -0.16 0.02	22.40 -0.14 0.48	19.86 0.02 0.01	16.48 -0.12 0.00	14.30 -0.06 1.31
OAK ORCHARD___HYD 24046	15.41 0.03 -0.05	12.59 0.06 -0.10	11.26 0.09 -0.16	11.19 0.13 -0.15	12.05 0.14 0.00	14.17 0.13 0.00	16.08 0.19 0.00	16.29 0.11 0.00	17.49 0.24 0.00	18.91 0.33 0.00	19.88 0.33 0.00	21.36 0.40 0.00	22.50 0.42 0.00	23.16 0.34 0.00	23.48 0.23 0.00	23.67 0.07 -0.09	24.59 0.22 -0.03	25.56 0.00 -0.24	23.84 0.12 0.00	23.03 0.18 0.00	23.23 0.21 0.00	20.06 0.22 0.00	16.67 0.08 0.00	15.78 0.11 0.00
OCC_CHEM___DRP 24175	15.03 -0.37 -0.07	12.34 -0.21 -0.12	11.08 -0.13 -0.20	11.09 -0.01 -0.18	11.79 -0.12 0.00	13.83 -0.21 0.00	15.76 -0.13 0.00	15.90 -0.28 0.00	17.04 -0.21 0.00	18.46 -0.07 0.04	19.43 -0.08 0.04	19.63 0.00 1.34	20.88 -0.20 1.00	21.38 -0.34 1.10	21.81 -0.49 0.95	20.82 -0.66 2.04	20.76 -0.46 3.12	23.62 -0.86 0.84	22.41 -0.57 0.74	22.25 -0.55 0.04	22.45 -0.53 0.04	19.53 -0.32 0.00	16.18 -0.41 0.00	15.36 -0.31 0.00
OLIN_CORP_DRP 24177	15.00 -0.40 -0.07	12.29 -0.26 -0.13	11.02 -0.20 -0.21	11.00 -0.10 -0.19	11.85 -0.06 0.00	13.87 -0.17 0.00	15.78 -0.11 0.00	15.93 -0.24 0.00	17.09 -0.16 0.00	18.53 0.02 0.06	19.49 0.00 0.06	19.10 0.11 1.97	20.54 -0.07 1.47	20.97 -0.23 1.62	21.48 -0.37 1.39	19.94 -0.52 3.06	19.44 -0.29 4.61	23.24 -0.71 1.37	22.21 -0.43 1.09	22.31 -0.48 0.06	22.50 -0.46 0.06	19.59 -0.26 0.00	16.21 -0.38 0.00	15.37 -0.30 0.00
OLIN_CORP_DSASP 323712	15.03 -0.37 -0.07	12.34 -0.21 -0.12	11.08 -0.13 -0.20	11.09 -0.01 -0.18	11.79 -0.12 0.00	13.83 -0.21 0.00	15.76 -0.13 0.00	15.90 -0.28 0.00	17.04 -0.21 0.00	18.46 -0.07 0.04	19.43 -0.08 0.04	19.63 0.00 1.34	20.88 -0.20 1.00	21.38 -0.34 1.10	21.81 -0.49 0.95	20.82 -0.66 2.04	20.76 -0.46 3.12	23.62 -0.86 0.84	22.41 -0.57 0.74	22.25 -0.55 0.04	22.45 -0.53 0.04	19.53 -0.32 0.00	16.18 -0.41 0.00	15.36 -0.31 0.00
ONEIDA_HERK_LFGE 323681	15.69 0.37 0.00	12.69 0.26 0.00	11.26 0.25 0.00	11.17 0.25 0.00	12.21 0.30 0.00	14.41 0.36 0.00	16.35 0.46 0.00	16.66 0.48 0.00	17.84 0.59 0.00	19.18 0.61 0.00	20.23 0.68 0.00	21.66 0.69 0.00	22.83 0.75 0.00	23.48 0.66 0.00	23.94 0.70 0.00	24.17 0.66 0.00	25.02 0.68 0.00	26.03 0.71 0.00	24.41 0.69 0.00	23.51 0.66 0.00	23.71 0.69 0.00	20.34 0.50 0.00	16.99 0.40 0.00	16.01 0.34 0.00
ONONDAGA_REF_OCCRA 23987	15.59 0.21 -0.05	12.67 0.16 -0.09	11.29 0.14 -0.14	11.20 0.15 -0.13	12.09 0.18 0.00	14.27 0.22 0.00	16.11 0.22 0.00	16.37 0.19 0.00	17.51 0.26 0.00	18.83 0.26 0.00	19.82 0.27 0.00	21.26 0.29 0.00	22.32 0.24 0.00	23.03 0.20 0.00	23.41 0.16 0.00	23.73 0.14 -0.08	24.54 0.17 -0.03	25.66 0.13 -0.21	23.87 0.14 0.00	23.05 0.21 0.00	23.23 0.21 0.00	20.06 0.22 0.00	16.77 0.18 0.00	15.86 0.19 0.00
ONONDAGA___COGEN 23986	15.57 0.20 -0.04	12.66 0.15 -0.08	11.28 0.13 -0.14	11.19 0.15 -0.12	12.09 0.18 0.00	14.25 0.21 0.00	16.10 0.21 0.00	16.35 0.18 0.00	17.49 0.24 0.00	18.81 0.24 0.00	19.78 0.24 0.00	21.20 0.23 0.00	22.28 0.20 0.00	22.96 0.14 0.00	23.34 0.09 0.00	23.66 0.07 -0.07	24.44 0.07 -0.02	25.52 0.00 -0.20	23.77 0.05 0.00	22.96 0.11 0.00	23.16 0.14 0.00	20.00 0.16 0.00	16.74 0.15 0.00	15.83 0.16 0.00
ONTARIO___LFGE 23819	15.73 0.34 -0.06	12.81 0.27 -0.12	11.45 0.25 -0.19	11.38 0.29 -0.17	12.24 0.33 0.00	14.45 0.41 0.00	16.45 0.56 0.00	16.72 0.55 0.00	17.92 0.67 0.00	19.35 0.78 0.00	20.37 0.82 0.00	21.89 0.90 -0.03	23.01 0.91 -0.02	23.66 0.82 -0.02	23.96 0.70 -0.02	24.30 0.64 -0.15	25.17 0.73 -0.10	26.26 0.63 -0.30	24.48 0.74 -0.02	23.62 0.78 0.00	23.78 0.76 0.00	20.54 0.69 0.00	17.05 0.46 0.00	16.06 0.39 0.00
ORANGEVILLE_WT_PWR 323706	15.59 0.18 -0.08	12.76 0.19 -0.15	11.44 0.19 -0.24	11.42 0.28 -0.22	12.24 0.33 0.00	14.41 0.36 0.00	16.49 0.60 0.00	16.72 0.55 0.00	17.96 0.71 0.00	19.51 0.91 -0.02	20.53 0.96 -0.02	23.70 1.09 -1.64	24.27 0.97 -1.22	24.96 0.80 -1.35	25.07 0.67 -1.15	26.84 0.54 -2.79	29.01 0.71 -3.96	27.47 0.40 -1.74	25.26 0.64 -0.90	23.51 0.64 -0.02	23.71 0.67 -0.02	20.54 0.69 0.00	16.99 0.40 0.00	16.01 0.34 0.00
OSWEGATCHIE___HYD 24044	14.98 -0.35 0.00	12.13 -0.30 0.00	10.74 -0.26 0.00	10.64 -0.27 0.00	11.65 -0.26 0.00	13.76 -0.28 0.00	15.60 -0.29 0.00	15.93 -0.24 0.00	17.02 -0.22 0.00	18.31 -0.26 0.00	19.31 -0.23 0.00	20.65 -0.31 0.00	21.79 -0.29 0.00	22.41 -0.41 0.00	22.87 -0.37 0.00	22.95 -0.56 0.00	23.59 -0.75 0.00	24.59 -0.74 0.00	23.06 -0.66 0.00	22.18 -0.66 0.00	22.51 -0.51 0.00	19.33 -0.52 0.00	16.19 -0.40 0.00	15.25 -0.42 0.00

OSWEGO___5 23606	15.24 -0.12 -0.03	12.37 -0.11 -0.06	11.01 -0.09 -0.09	10.92 -0.08 -0.09	11.84 -0.07 0.00	13.94 -0.10 0.00	15.73 -0.16 0.00	15.93 -0.24 0.00	17.01 -0.24 0.00	18.27 -0.30 0.00	19.19 -0.35 0.00	20.55 -0.42 0.00	21.59 -0.49 0.00	22.27 -0.55 0.00	22.66 -0.58 0.00	22.95 -0.61 -0.05	23.75 -0.61 -0.02	24.80 -0.66 -0.14	23.13 -0.59 0.00	22.34 -0.50 0.00	22.56 -0.46 0.00	19.51 -0.34 0.00	16.34 -0.25 0.00	15.48 -0.19 0.00
OSWEGO___6 23613	15.24 -0.12 -0.03	12.37 -0.11 -0.06	11.01 -0.09 -0.09	10.92 -0.08 -0.09	11.84 -0.07 0.00	13.94 -0.10 0.00	15.73 -0.16 0.00	15.93 -0.24 0.00	17.01 -0.24 0.00	18.27 -0.30 0.00	19.19 -0.35 0.00	20.55 -0.42 0.00	21.59 -0.49 0.00	22.27 -0.55 0.00	22.66 -0.58 0.00	22.95 -0.61 -0.05	23.75 -0.61 -0.02	24.80 -0.66 -0.14	23.13 -0.59 0.00	22.34 -0.50 0.00	22.56 -0.46 0.00	19.51 -0.34 0.00	16.34 -0.25 0.00	15.48 -0.19 0.00
OUTOKUMPU-AB___DRP 24206	15.46 0.06 -0.07	12.66 0.11 -0.13	11.36 0.14 -0.21	11.35 0.25 -0.19	12.16 0.25 0.00	14.27 0.22 0.00	16.33 0.44 0.00	16.53 0.36 0.00	17.77 0.52 0.00	19.36 0.74 -0.05	20.37 0.78 -0.05	24.67 0.92 -2.78	24.92 0.77 -2.07	25.74 0.64 -2.28	25.74 0.54 -1.96	28.47 0.35 -4.61	31.58 0.58 -6.66	28.18 0.20 -2.66	25.67 0.43 -1.52	23.28 0.39 -0.05	23.50 0.44 -0.05	20.34 0.50 0.00	16.81 0.22 0.00	15.86 0.19 0.00
OXBOW____ 24026	15.27 -0.12 -0.07	12.53 -0.02 -0.13	11.24 0.02 -0.21	11.24 0.14 -0.19	11.99 0.08 0.00	14.08 0.04 0.00	16.10 0.21 0.00	16.26 0.08 0.00	17.46 0.21 0.00	19.03 0.41 -0.05	20.02 0.43 -0.05	24.30 0.54 -2.80	24.53 0.37 -2.08	25.34 0.23 -2.29	25.33 0.12 -1.96	28.07 -0.07 -4.62	31.20 0.17 -6.69	27.76 -0.23 -2.66	25.28 0.02 -1.53	22.89 0.00 -0.05	23.09 0.02 -0.05	20.00 0.16 0.00	16.54 -0.05 0.00	15.65 -0.02 0.00
OXY_CHEM_DSASP 323612	15.03 -0.37 -0.07	12.34 -0.21 -0.12	11.08 -0.13 -0.20	11.09 -0.01 -0.18	11.79 -0.12 0.00	13.83 -0.21 0.00	15.76 -0.13 0.00	15.90 -0.28 0.00	17.04 -0.21 0.00	18.46 -0.07 0.04	19.43 -0.08 0.04	19.63 0.00 1.34	20.88 -0.20 1.00	21.38 -0.34 1.10	21.81 -0.49 0.95	20.82 -0.66 2.04	20.76 -0.46 3.12	23.62 -0.86 0.84	22.41 -0.57 0.74	22.25 -0.55 0.04	22.45 -0.53 0.04	19.53 -0.32 0.00	16.18 -0.41 0.00	15.36 -0.31 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.03 -0.37 -0.07	12.34 -0.21 -0.12	11.08 -0.13 -0.20	11.09 -0.01 -0.18	11.79 -0.12 0.00	13.83 -0.21 0.00	15.76 -0.13 0.00	15.90 -0.28 0.00	17.04 -0.21 0.00	18.46 -0.07 0.04	19.43 -0.08 0.04	19.63 0.00 1.34	20.88 -0.20 1.00	21.38 -0.34 1.10	21.81 -0.49 0.95	20.82 -0.66 2.04	20.76 -0.46 3.12	23.62 -0.86 0.84	22.41 -0.57 0.74	22.25 -0.55 0.04	22.45 -0.53 0.04	19.53 -0.32 0.00	16.18 -0.41 0.00	15.36 -0.31 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.46 1.70 -0.43	14.61 1.38 -0.80	13.52 1.21 -1.30	13.29 1.19 -1.18	13.17 1.25 -0.01	15.52 1.47 -0.01	17.66 1.76 -0.01	19.92 1.99 -1.76	19.40 2.14 -0.02	21.03 2.32 -0.13	22.23 2.52 -0.16	23.83 2.77 -0.10	25.13 2.94 -0.11	26.67 3.15 -0.70	26.73 3.21 -0.28	28.03 3.39 -1.13	31.66 3.48 -3.84	32.14 3.62 -3.20	26.98 3.25 -0.01	25.93 3.08 -0.01	26.35 3.09 -0.25	22.80 2.62 -0.34	20.70 2.14 -1.97	17.78 1.96 -0.16
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.62 1.85 -0.43	14.73 1.50 -0.80	13.64 1.33 -1.30	13.40 1.30 -1.18	13.29 1.37 -0.01	15.68 1.63 -0.01	17.84 1.94 -0.01	20.10 2.17 -1.76	19.61 2.35 -0.02	21.27 2.56 -0.13	22.48 2.77 -0.16	24.12 3.06 -0.10	25.44 3.25 -0.11	26.99 3.47 -0.70	27.05 3.53 -0.28	28.36 3.71 -1.13	32.00 3.82 -3.84	32.50 3.98 -3.20	27.34 3.60 -0.01	26.26 3.40 -0.01	26.67 3.41 -0.25	23.06 2.88 -0.34	20.92 2.35 -1.97	17.97 2.15 -0.16
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.80 0.40 -0.07	12.91 0.35 -0.14	11.58 0.34 -0.23	11.55 0.43 -0.21	12.40 0.49 0.00	14.58 0.53 0.00	16.72 0.83 0.00	16.98 0.81 0.00	18.25 1.00 0.00	19.97 1.26 -0.14	21.01 1.33 -0.14	29.48 1.49 -7.03	28.68 1.37 -5.23	29.83 1.25 -5.76	29.30 1.12 -4.94	35.96 0.99 -11.45	42.28 1.22 -16.72	32.51 0.91 -6.28	28.69 1.12 -3.85	24.01 1.03 -0.14	24.24 1.08 -0.14	20.90 1.05 0.00	17.24 0.65 0.00	16.22 0.55 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.30 1.53 -0.44	14.51 1.27 -0.81	13.46 1.12 -1.33	13.24 1.11 -1.21	13.08 1.17 0.00	15.40 1.36 0.00	17.51 1.62 0.00	18.03 1.86 0.00	19.25 2.00 0.00	20.74 2.17 0.00	21.91 2.36 0.00	23.56 2.60 0.00	24.86 2.78 0.00	25.83 3.01 0.00	26.31 3.07 0.00	27.50 3.27 -0.72	30.75 3.43 -2.97	31.32 3.57 -2.43	26.88 3.16 0.00	25.79 2.95 0.00	25.97 2.95 0.00	22.32 2.48 0.00	18.60 2.01 0.00	17.47 1.80 0.00
PEEKSKILL____ 23653	17.16 1.41 -0.42	14.36 1.16 -0.78	13.31 1.02 -1.28	13.08 1.00 -1.16	12.96 1.05 0.00	15.28 1.24 0.00	17.37 1.48 0.00	17.86 1.68 0.00	19.04 1.79 0.00	20.54 1.97 0.00	21.68 2.13 0.00	23.33 2.37 0.00	24.59 2.52 0.00	25.53 2.71 0.00	25.99 2.74 0.00	27.14 2.94 -0.69	30.55 3.04 -3.17	30.85 3.14 -2.39	26.55 2.82 0.00	25.47 2.63 0.00	25.64 2.62 0.00	22.07 2.22 0.00	18.43 1.84 0.00	17.31 1.64 0.00
PGE MADISON___WINDPWR 24146	16.69 1.23 -0.13	13.60 0.93 -0.24	12.27 0.86 -0.40	12.16 0.88 -0.36	12.92 1.01 0.00	15.25 1.21 0.00	17.43 1.54 0.00	17.81 1.63 0.00	19.11 1.86 0.00	20.58 2.01 0.00	21.75 2.21 0.00	23.31 2.29 -0.06	24.53 2.41 -0.05	25.11 2.24 -0.05	25.54 2.25 -0.04	26.09 2.26 -0.32	26.91 2.34 -0.23	28.37 2.41 -0.64	26.13 2.37 -0.03	25.13 2.28 0.00	25.32 2.30 0.00	21.63 1.79 0.00	18.03 1.44 0.00	16.92 1.25 0.00
PIERCEFIELD___HYD 23852	14.41 -0.92 0.00	11.69 -0.73 0.00	10.34 -0.67 0.00	10.22 -0.70 0.00	11.18 -0.73 0.00	13.24 -0.80 0.00	15.03 -0.86 0.00	15.37 -0.81 0.00	16.39 -0.86 0.00	17.60 -0.97 0.00	18.57 -0.98 0.00	19.87 -1.09 0.00	21.00 -1.08 0.00	21.63 -1.19 0.00	22.11 -1.14 0.00	22.08 -1.44 0.00	22.57 -1.78 0.00	23.52 -1.80 0.00	22.11 -1.61 0.00	21.24 -1.60 0.00	21.66 -1.36 0.00	18.65 -1.19 0.00	15.60 -0.99 0.00	14.70 -0.97 0.00
PINELAWN_CC_1 323563	17.82 2.07 -0.43	14.74 1.53 -0.79	13.67 1.36 -1.30	13.38 1.29 -1.18	13.16 1.25 0.00	15.83 1.78 0.00	17.84 1.95 0.00	19.16 2.46 -0.53	20.55 2.62 -0.68	23.46 2.84 -2.05	24.66 2.95 -2.17	25.48 3.25 -1.27	27.07 3.47 -1.52	28.97 3.70 -2.45	30.83 3.58 -4.01	34.58 3.74 -7.32	40.44 3.77 -12.33	43.42 3.90 -14.20	32.86 3.65 -5.48	32.31 3.45 -6.02	30.29 3.43 -3.84	28.17 3.12 -5.21	23.34 2.60 -4.14	20.14 2.38 -2.09
PJM_GEN_HTP_PROXY 323702	17.47 1.70 -0.44	15.46 1.38 -1.65	13.54 1.22 -1.31	13.31 1.20 -1.19	13.19 1.26 -0.02	15.54 1.49 -0.01	17.68 1.78 -0.02	19.87 1.99 -1.71	20.74 2.14 -1.35	22.06 2.34 -1.15	23.49 2.52 -1.42	24.90 2.79 -1.15	25.45 2.96 -0.41	26.68 3.17 -0.69	26.75 3.23 -0.27	28.03 3.41 -1.11	31.65 3.51 -3.80	32.11 3.62 -3.16	26.98 3.25 0.00	25.91 3.06 0.00	26.32 3.06 -0.24	22.79 2.62 -0.33	20.64 2.16 -1.90	19.18 1.94 -1.57

PJM_GEN_KEystone	16.39	13.63	12.40	12.26	12.56	14.79	16.84	17.32	18.49	19.94	21.03	23.07	24.02	24.87	25.12	26.37	28.90	28.90	25.61	24.36	24.54	21.22	17.77	16.72
24065	0.80	0.66	0.59	0.62	0.65	0.74	0.95	1.02	1.14	1.28	1.37	1.53	1.54	1.60	1.51	1.60	1.70	1.67	1.61	1.51	1.50	1.35	1.05	0.94
	-0.26	-0.55	-0.80	-0.73	0.00	0.00	0.00	-0.12	-0.10	-0.09	-0.11	-0.58	-0.40	-0.45	-0.37	-1.26	-2.85	-1.90	-0.27	-0.01	-0.03	-0.02	-0.14	-0.11
PJM_GEN_NEPTUNE_PROXY	17.55	14.53	13.49	13.20	12.99	15.58	17.59	18.41	19.61	22.71	24.29	25.06	26.61	28.46	30.54	34.30	40.27	43.24	32.57	32.02	29.98	27.75	21.80	18.88
323594	1.81	1.32	1.19	1.11	1.08	1.54	1.70	2.17	2.31	2.47	2.58	2.83	3.00	3.19	3.30	3.46	3.60	3.72	3.37	3.17	3.13	2.70	2.29	2.07
	-0.42	-0.78	-1.29	-1.18	0.01	0.01	0.00	-0.07	-0.05	-1.67	-2.16	-1.27	-1.52	-2.44	-4.00	-7.32	-12.33	-14.20	-5.47	-6.01	-3.83	-5.21	-2.92	-1.14
PJM_GEN_VFT_PROXY	17.47	15.50	13.56	13.33	13.21	15.56	17.68	19.90	20.74	22.04	23.48	24.86	25.37	26.61	26.64	27.93	31.55	32.01	26.88	25.81	26.28	22.76	20.68	19.22
323633	1.70	1.39	1.24	1.22	1.29	1.50	1.78	1.96	2.09	2.28	2.46	2.71	2.87	3.08	3.12	3.29	3.38	3.50	3.16	2.97	3.01	2.58	2.12	1.93
	-0.44	-1.68	-1.31	-1.19	-0.02	-0.02	-0.02	-1.77	-1.40	-1.19	-1.47	-1.19	-0.43	-0.71	-0.28	-1.13	-3.82	-3.19	0.00	0.00	-0.25	-0.34	-1.96	-1.62
PLEASANTVLY__LBMP	17.15	14.37	13.35	13.12	12.94	15.25	17.34	17.81	18.97	20.47	21.58	23.21	24.46	25.40	25.87	27.01	30.99	30.89	26.41	25.36	25.53	21.99	18.35	17.25
24000	1.38	1.12	0.99	0.98	1.04	1.21	1.45	1.63	1.72	1.90	2.03	2.24	2.39	2.58	2.63	2.77	2.90	2.99	2.68	2.51	2.51	2.14	1.76	1.58
	-0.44	-0.82	-1.35	-1.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-3.76	-2.58	0.00	0.00	0.00	0.00	0.00	0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	17.29	14.46	13.41	13.18	13.05	15.38	17.49	17.98	19.18	20.69	21.85	23.52	24.79	25.74	26.22	27.37	30.87	31.13	26.74	25.68	25.85	22.22	18.55	17.44
345020	1.53	1.24	1.10	1.08	1.14	1.33	1.60	1.81	1.93	2.12	2.31	2.56	2.71	2.92	2.98	3.15	3.26	3.37	3.01	2.83	2.83	2.38	1.96	1.77
	-0.43	-0.80	-1.31	-1.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-3.26	-2.44	0.00	0.00	0.00	0.00	0.00	0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	17.25	14.46	13.44	13.21	13.02	15.35	17.46	17.91	19.10	20.60	21.70	23.37	24.64	25.60	26.10	27.29	30.12	31.02	26.67	25.58	25.73	22.15	18.46	17.36
345023	1.47	1.19	1.06	1.05	1.11	1.31	1.57	1.73	1.85	2.02	2.15	2.41	2.56	2.78	2.86	3.03	3.16	3.27	2.94	2.74	2.71	2.30	1.87	1.69
	-0.45	-0.84	-1.38	-1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-2.62	-2.43	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI__	17.50	15.51	13.56	13.33	13.21	15.57	17.72	19.93	20.79	22.10	23.54	24.94	25.44	26.68	26.71	28.03	31.67	32.13	26.98	25.88	26.33	22.78	20.73	19.25
23519	1.73	1.40	1.24	1.22	1.29	1.52	1.81	1.99	2.14	2.34	2.52	2.79	2.94	3.15	3.18	3.39	3.51	3.62	3.25	3.04	3.06	2.60	2.17	1.96
	-0.44	-1.68	-1.31	-1.19	-0.02	-0.02	-0.02	-1.77	-1.40	-1.19	-1.47	-1.19	-0.43	-0.71	-0.28	-1.13	-3.82	-3.19	0.00	0.00	-0.25	-0.34	-1.96	-1.62
PORT_JEFF_3	18.00	14.86	13.79	13.49	13.17	15.92	17.94	18.99	20.20	23.33	24.80	25.61	27.27	29.18	31.35	35.07	41.02	44.02	33.43	32.86	30.75	28.30	22.62	19.57
23555	2.25	1.65	1.49	1.40	1.26	1.88	2.05	2.59	2.69	2.95	3.09	3.38	3.67	3.90	4.09	4.23	4.36	4.51	4.22	4.00	3.89	3.25	2.69	2.43
	-0.42	-0.79	-1.29	-1.18	0.00	0.00	0.00	-0.23	-0.27	-1.80	-2.16	-1.27	-1.52	-2.45	-4.01	-7.32	-12.33	-14.20	-5.48	-6.02	-3.84	-5.21	-3.34	-1.47
PORT_JEFF_4	18.00	14.86	13.79	13.49	13.17	15.92	17.94	18.99	20.20	23.33	24.80	25.61	27.27	29.18	31.35	35.07	41.02	44.02	33.43	32.86	30.75	28.30	22.62	19.57
23616	2.25	1.65	1.49	1.40	1.26	1.88	2.05	2.59	2.69	2.95	3.09	3.38	3.67	3.90	4.09	4.23	4.36	4.51	4.22	4.00	3.89	3.25	2.69	2.43
	-0.42	-0.79	-1.29	-1.18	0.00	0.00	0.00	-0.23	-0.27	-1.80	-2.16	-1.27	-1.52	-2.45	-4.01	-7.32	-12.33	-14.20	-5.48	-6.02	-3.84	-5.21	-3.34	-1.47
PORT_JEFF_IC	18.05	14.89	13.81	13.51	13.20	15.96	17.97	19.05	20.27	23.39	24.88	25.69	27.38	29.29	31.49	35.16	41.07	44.07	33.57	32.97	30.86	28.40	22.71	19.65
23713	2.30	1.68	1.51	1.42	1.30	1.92	2.08	2.64	2.74	3.01	3.17	3.46	3.77	4.02	4.23	4.33	4.41	4.56	4.37	4.11	4.00	3.35	2.75	2.49
	-0.42	-0.79	-1.29	-1.18	0.00	0.00	0.00	-0.24	-0.28	-1.81	-2.16	-1.27	-1.52	-2.45	-4.01	-7.32	-12.33	-14.20	-5.48	-6.02	-3.84	-5.21	-3.36	-1.49
PPL_PILGRIM_ST_GT1	17.99	14.85	13.77	13.48	13.22	15.93	17.97	19.05	20.33	23.43	24.86	25.69	27.36	29.24	31.39	35.07	41.05	44.07	33.36	32.88	30.79	28.38	22.79	19.72
24216	2.24	1.64	1.46	1.39	1.31	1.89	2.08	2.60	2.76	3.03	3.15	3.46	3.75	3.97	4.14	4.23	4.38	4.56	4.15	4.02	3.94	3.33	2.75	2.49
	-0.42	-0.79	-1.29	-1.18	0.00	0.00	0.00	-0.27	-0.32	-1.84	-2.16	-1.27	-1.52	-2.45	-4.01	-7.32	-12.33	-14.20	-5.48	-6.02	-3.84	-5.21	-3.45	-1.56
PPL_PILGRIM_ST_GT2	17.99	14.85	13.77	13.48	13.22	15.93	17.97	19.05	20.33	23.43	24.86	25.69	27.36	29.24	31.39	35.07	41.05	44.07	33.36	32.88	30.79	28.38	22.79	19.72
24217	2.24	1.64	1.46	1.39	1.31	1.89	2.08	2.60	2.76	3.03	3.15	3.46	3.75	3.97	4.14	4.23	4.38	4.56	4.15	4.02	3.94	3.33	2.75	2.49
	-0.42	-0.79	-1.29	-1.18	0.00	0.00	0.00	-0.27	-0.32	-1.84	-2.16	-1.27	-1.52	-2.45	-4.01	-7.32	-12.33	-14.20	-5.48	-6.02	-3.84	-5.21	-3.45	-1.56
PPL_SHRM_GT3	17.89	14.76	13.70	13.39	13.02	15.85	17.84	18.89	20.02	23.12	24.60	25.40	27.09	29.00	31.19	34.95	40.95	43.95	33.29	32.72	30.61	28.14	22.48	19.42
24213	2.15	1.55	1.40	1.30	1.12	1.81	1.95	2.49	2.50	2.75	2.89	3.17	3.49	3.72	3.93	4.11	4.29	4.43	4.08	3.86	3.75	3.09	2.54	2.27
	-0.42	-0.79	-1.29	-1.18	0.00	0.00	0.00	-0.23	-0.27	-1.80	-2.16	-1.27	-1.52	-2.45	-4.01	-7.32	-12.33	-14.20	-5.48	-6.02	-3.84	-5.21	-3.35	-1.48
PPL_SHRM_GT4	17.89	14.76	13.70	13.39	13.02	15.85	17.84	18.89	20.02	23.12	24.60	25.40	27.09	29.00	31.19	34.95	40.95	43.95	33.29	32.72	30.61	28.14	22.48	19.42
24214	2.15	1.55	1.40	1.30	1.12	1.81	1.95	2.49	2.50	2.75	2.89	3.17	3.49	3.72	3.93	4.11	4.29	4.43	4.08	3.86	3.75	3.09	2.54	2.27
	-0.42	-0.79	-1.29	-1.18	0.00	0.00	0.00	-0.23	-0.27	-1.80	-2.16	-1.27	-1.52	-2.45	-4.01	-7.32	-12.33	-14.20	-5.48	-6.02	-3.84	-5.21	-3.35	-1.48
PROJECT__ORANGE I	15.49	12.58	11.21	11.12	12.03	14.18	16.02	16.26	17.39	18.70	19.68	21.11	22.17	22.87	23.24	23.55	24.36	25.41	23.70	22.87	23.06	19.92	16.67	15.76
24174	0.12	0.09	0.09	0.10	0.12	0.14	0.13	0.08	0.14	0.13	0.14	0.15	0.09	0.05	0.00	-0.02	0.00	-0.08	-0.02	0.02	0.05	0.08	0.08	0.09
	-0.04	-0.07	-0.11	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.02	-0.17	0.00	0.00	0.00	0.00	0.00	0.00

PROJECT___ORANGE 2 24166	15.49 0.12 -0.04	12.58 0.09 -0.07	11.21 0.09 -0.11	11.12 0.10 -0.10	12.03 0.12 0.00	14.18 0.14 0.00	16.02 0.13 0.00	16.26 0.08 0.00	17.39 0.14 0.00	18.70 0.13 0.00	19.68 0.14 0.00	21.11 0.15 0.00	22.17 0.09 0.00	22.87 0.05 0.00	23.24 0.00 0.00	23.55 -0.02 -0.06	24.36 0.00 -0.02	25.41 -0.08 -0.17	23.70 -0.02 0.00	22.87 0.02 0.00	23.06 0.05 0.00	19.92 0.08 0.00	16.67 0.08 0.00	15.76 0.09 0.00
PYRITES___HYD 24023	14.48 -0.84 0.00	11.74 -0.68 0.00	10.39 -0.62 0.00	10.27 -0.64 0.00	11.24 -0.67 0.00	13.31 -0.73 0.00	15.13 -0.76 0.00	15.48 -0.69 0.00	16.53 -0.72 0.00	17.75 -0.82 0.00	18.73 -0.82 0.00	20.04 -0.92 0.00	21.19 -0.88 0.00	21.79 -1.03 0.00	22.29 -0.95 0.00	22.29 -1.22 0.00	22.83 -1.51 0.00	23.83 -1.49 0.00	22.40 -1.33 0.00	21.52 -1.33 0.00	21.87 -1.15 0.00	18.75 -1.09 0.00	15.68 -0.91 0.00	14.76 -0.91 0.00
RAMAPO___LBMP 323565	17.09 1.35 -0.41	14.28 1.09 -0.76	13.22 0.97 -1.25	13.00 0.95 -1.13	12.91 1.00 0.00	15.22 1.18 0.00	17.30 1.41 0.00	17.78 1.60 0.00	18.96 1.71 0.00	20.45 1.87 0.00	21.58 2.03 0.00	23.21 2.24 0.00	24.46 2.39 0.00	25.40 2.58 0.00	25.85 2.60 0.00	26.98 2.80 -0.67	30.15 2.90 -2.91	30.60 2.99 -2.30	26.41 2.68 0.00	25.36 2.51 0.00	25.51 2.49 0.00	21.97 2.12 0.00	18.33 1.74 0.00	17.24 1.57 0.00
RANKINE____ 23646	15.63 0.23 -0.07	12.80 0.24 -0.13	11.47 0.24 -0.22	11.44 0.33 -0.20	12.29 0.38 0.00	14.43 0.39 0.00	16.54 0.65 0.00	16.77 0.60 0.00	18.01 0.76 0.00	19.61 0.98 -0.05	20.64 1.04 -0.05	25.51 1.19 -3.35	25.61 1.04 -2.49	26.48 0.91 -2.74	26.39 0.79 -2.35	29.68 0.64 -5.53	33.20 0.85 -8.00	28.98 0.51 -3.15	26.29 0.74 -1.83	23.61 0.71 -0.05	23.81 0.74 -0.05	20.62 0.77 0.00	17.02 0.43 0.00	16.06 0.39 0.00
RAVENSWOOD_GT2_1 24244	17.49 1.72 -0.44	15.53 1.39 -1.71	13.55 1.23 -1.31	13.32 1.21 -1.19	13.20 1.27 -0.02	15.56 1.50 -0.02	17.70 1.79 -0.02	20.00 2.01 -1.82	20.83 2.14 -1.44	22.14 2.34 -1.23	23.60 2.54 -1.52	25.00 2.81 -1.23	25.48 2.96 -0.44	26.72 3.17 -0.73	26.77 3.23 -0.29	28.06 3.41 -1.14	31.71 3.53 -3.84	32.18 3.65 -3.21	27.00 3.28 0.00	25.93 3.08 0.00	26.36 3.09 -0.26	22.81 2.62 -0.35	20.79 2.17 -2.02	19.30 1.96 -1.68
RAVENSWOOD_GT2_2 24245	17.49 1.72 -0.44	15.53 1.39 -1.71	13.55 1.23 -1.31	13.32 1.21 -1.19	13.20 1.27 -0.02	15.56 1.50 -0.02	17.70 1.79 -0.02	20.00 2.01 -1.82	20.83 2.14 -1.44	22.14 2.34 -1.23	23.60 2.54 -1.52	25.00 2.81 -1.23	25.48 2.96 -0.44	26.72 3.17 -0.73	26.77 3.23 -0.29	28.06 3.41 -1.14	31.71 3.53 -3.84	32.18 3.65 -3.21	27.00 3.28 0.00	25.93 3.08 0.00	26.36 3.09 -0.26	22.81 2.62 -0.35	20.79 2.17 -2.02	19.30 1.96 -1.68
RAVENSWOOD_GT2_3 24246	17.50 1.73 -0.44	15.54 1.40 -1.71	13.56 1.24 -1.31	13.32 1.21 -1.19	13.21 1.29 -0.02	15.57 1.52 -0.02	17.70 1.79 -0.02	20.02 2.02 -1.82	20.85 2.16 -1.44	22.16 2.36 -1.23	23.62 2.56 -1.52	25.02 2.83 -1.23	25.50 2.98 -0.44	26.75 3.19 -0.73	26.79 3.25 -0.29	28.09 3.43 -1.14	31.74 3.55 -3.84	32.21 3.67 -3.21	27.02 3.30 0.00	25.95 3.11 0.00	26.38 3.11 -0.26	22.83 2.64 -0.35	20.80 2.19 -2.02	19.32 1.97 -1.68
RAVENSWOOD_GT2_4 24247	17.50 1.73 -0.44	15.54 1.40 -1.71	13.56 1.24 -1.31	13.32 1.21 -1.19	13.21 1.29 -0.02	15.57 1.52 -0.02	17.70 1.79 -0.02	20.02 2.02 -1.82	20.85 2.16 -1.44	22.16 2.36 -1.23	23.62 2.56 -1.52	25.02 2.83 -1.23	25.50 2.98 -0.44	26.75 3.19 -0.73	26.79 3.25 -0.29	28.09 3.43 -1.14	31.74 3.55 -3.84	32.21 3.67 -3.21	27.02 3.30 0.00	25.95 3.11 0.00	26.38 3.11 -0.26	22.83 2.64 -0.35	20.80 2.19 -2.02	19.32 1.97 -1.68
RAVENSWOOD_GT3_1 24248	17.49 1.72 -0.44	15.53 1.39 -1.71	13.55 1.23 -1.31	13.32 1.21 -1.19	13.20 1.27 -0.02	15.56 1.50 -0.02	17.70 1.79 -0.02	20.00 2.01 -1.82	20.83 2.14 -1.44	22.14 2.34 -1.23	23.60 2.54 -1.52	25.00 2.81 -1.23	25.48 2.96 -0.44	26.72 3.17 -0.73	26.77 3.23 -0.29	28.06 3.41 -1.14	31.71 3.53 -3.84	32.18 3.65 -3.21	27.00 3.28 0.00	25.93 3.08 0.00	26.36 3.09 -0.26	22.81 2.62 -0.35	20.79 2.17 -2.02	19.30 1.96 -1.68
RAVENSWOOD_GT3_2 24249	17.49 1.72 -0.44	15.53 1.39 -1.71	13.55 1.23 -1.31	13.32 1.21 -1.19	13.20 1.27 -0.02	15.56 1.50 -0.02	17.70 1.79 -0.02	20.00 2.01 -1.82	20.83 2.14 -1.44	22.14 2.34 -1.23	23.60 2.54 -1.52	25.00 2.81 -1.23	25.48 2.96 -0.44	26.72 3.17 -0.73	26.77 3.23 -0.29	28.06 3.41 -1.14	31.71 3.53 -3.84	32.18 3.65 -3.21	27.00 3.28 0.00	25.93 3.08 0.00	26.36 3.09 -0.26	22.81 2.62 -0.35	20.79 2.17 -2.02	19.30 1.96 -1.68
RAVENSWOOD_GT3_3 24250	17.50 1.73 -0.44	15.54 1.40 -1.71	13.56 1.24 -1.31	13.33 1.22 -1.19	13.21 1.29 -0.02	15.59 1.53 -0.02	17.72 1.81 -0.02	20.02 2.02 -1.82	20.87 2.17 -1.44	22.18 2.38 -1.23	23.64 2.58 -1.52	25.04 2.85 -1.23	25.52 3.00 -0.44	26.77 3.22 -0.73	26.81 3.28 -0.29	28.11 3.46 -1.14	31.76 3.58 -3.84	32.23 3.70 -3.21	27.05 3.32 0.00	25.97 3.13 0.00	26.40 3.13 -0.26	22.85 2.66 -0.35	20.80 2.19 -2.02	19.33 1.99 -1.68
RAVENSWOOD_GT3_4 24251	17.50 1.73 -0.44	15.54 1.40 -1.71	13.56 1.24 -1.31	13.33 1.22 -1.19	13.21 1.29 -0.02	15.59 1.53 -0.02	17.72 1.81 -0.02	20.02 2.02 -1.82	20.87 2.17 -1.44	22.18 2.38 -1.23	23.64 2.58 -1.52	25.04 2.85 -1.23	25.52 3.00 -0.44	26.77 3.22 -0.73	26.81 3.28 -0.29	28.11 3.46 -1.14	31.76 3.58 -3.84	32.23 3.70 -3.21	27.05 3.32 0.00	25.97 3.13 0.00	26.40 3.13 -0.26	22.85 2.66 -0.35	20.80 2.19 -2.02	19.33 1.99 -1.68
RAVENSWOOD_GT_1 23729	17.53 1.76 -0.44	15.58 1.44 -1.71	13.59 1.27 -1.31	13.35 1.24 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.07 2.07 -1.82	20.92 2.23 -1.44	22.23 2.43 -1.23	27.34 2.62 -5.17	29.88 2.89 -6.02	29.88 3.07 -4.73	30.31 3.29 -4.21	30.57 3.32 -4.01	30.56 3.53 -3.52	31.81 3.63 -3.84	32.28 3.75 -3.21	27.13 3.39 -0.01	26.05 3.20 -0.01	26.47 3.20 -0.26	22.91 2.72 -0.35	20.84 2.22 -2.02	19.37 2.02 -1.68
RAVENSWOOD_GT_10 24258	17.49 1.72 -0.44	15.53 1.39 -1.71	13.55 1.23 -1.31	13.32 1.21 -1.19	13.20 1.27 -0.02	15.56 1.50 -0.02	17.69 1.78 -0.02	20.00 2.01 -1.82	20.83 2.14 -1.44	22.14 2.34 -1.23	24.02 2.54 -1.94	25.53 2.79 -1.78	25.97 2.96 -0.94	27.12 3.17 -1.13	27.17 3.21 -0.72	27.78 3.41 -0.86	31.69 3.51 -3.84	32.18 3.65 -3.21	27.00 3.28 0.00	25.93 3.08 0.00	26.36 3.09 -0.26	22.81 2.62 -0.35	20.79 2.17 -2.02	19.30 1.96 -1.68
RAVENSWOOD_GT_11 24259	17.49 1.72 -0.44	15.53 1.39 -1.71	13.55 1.23 -1.31	13.32 1.21 -1.19	13.20 1.27 -0.02	15.56 1.50 -0.02	17.69 1.78 -0.02	20.00 2.01 -1.82	20.83 2.14 -1.44	22.14 2.34 -1.23	24.02 2.54 -1.94	25.53 2.79 -1.78	25.97 2.96 -0.94	27.12 3.17 -1.13	27.17 3.21 -0.72	27.78 3.41 -0.86	31.69 3.51 -3.84	32.18 3.65 -3.21	27.00 3.28 0.00	25.93 3.08 0.00	26.36 3.09 -0.26	22.81 2.62 -0.35	20.79 2.17 -2.02	19.30 1.96 -1.68

RAVENSWOOD_GT_4 24252	17.47 1.70 -0.44	15.52 1.38 -1.71	13.54 1.22 -1.31	13.31 1.20 -1.19	13.19 1.26 -0.02	15.55 1.49 -0.02	17.69 1.78 -0.02	19.99 1.99 -1.82	20.81 2.12 -1.44	22.12 2.32 -1.23	26.37 2.52 -4.30	28.61 2.77 -4.88	28.72 2.94 -3.71	29.35 3.15 -3.38	29.57 3.21 -3.12	26.20 3.39 0.70	31.69 3.51 -3.84	32.16 3.62 -3.21	26.98 3.25 -0.01	25.91 3.06 -0.01	26.34 3.06 -0.26	22.79 2.60 -0.35	20.77 2.16 -2.02	19.29 1.94 -1.68
RAVENSWOOD_GT_5 24254	17.47 1.70 -0.44	15.52 1.38 -1.71	13.54 1.22 -1.31	13.31 1.20 -1.19	13.19 1.26 -0.02	15.55 1.49 -0.02	17.69 1.78 -0.02	19.99 1.99 -1.82	20.81 2.12 -1.44	22.12 2.32 -1.23	26.37 2.52 -4.30	28.61 2.77 -4.88	28.72 2.94 -3.71	29.35 3.15 -3.38	29.57 3.21 -3.12	26.20 3.39 0.70	31.69 3.51 -3.84	32.16 3.62 -3.21	26.98 3.25 -0.01	25.91 3.06 -0.01	26.34 3.06 -0.26	22.79 2.60 -0.35	20.77 2.16 -2.02	19.29 1.94 -1.68
RAVENSWOOD_GT_6 24253	17.47 1.70 -0.44	15.52 1.38 -1.71	13.54 1.22 -1.31	13.31 1.20 -1.19	13.19 1.26 -0.02	15.55 1.49 -0.02	17.69 1.78 -0.02	19.99 1.99 -1.82	20.81 2.12 -1.44	22.12 2.32 -1.23	26.37 2.52 -4.30	28.61 2.77 -4.88	28.72 2.94 -3.71	29.35 3.15 -3.38	29.57 3.21 -3.12	26.20 3.39 0.70	31.69 3.51 -3.84	32.16 3.62 -3.21	26.98 3.25 -0.01	25.91 3.06 -0.01	26.34 3.06 -0.26	22.79 2.60 -0.35	20.77 2.16 -2.02	19.29 1.94 -1.68
RAVENSWOOD_GT_7 24255	17.47 1.70 -0.44	15.52 1.38 -1.71	13.54 1.22 -1.31	13.31 1.20 -1.19	13.19 1.26 -0.02	15.55 1.49 -0.02	17.69 1.78 -0.02	19.99 1.99 -1.82	20.81 2.12 -1.44	22.12 2.32 -1.23	26.37 2.52 -4.30	28.61 2.77 -4.88	28.72 2.94 -3.71	29.35 3.15 -3.38	29.57 3.21 -3.12	26.20 3.39 0.70	31.69 3.51 -3.84	32.16 3.62 -3.21	26.98 3.25 -0.01	25.91 3.06 -0.01	26.34 3.06 -0.26	22.79 2.60 -0.35	20.77 2.16 -2.02	19.29 1.94 -1.68
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.49 1.72 -0.44	15.53 1.39 -1.71	13.55 1.23 -1.31	13.32 1.21 -1.19	13.20 1.27 -0.02	15.56 1.50 -0.02	17.69 1.78 -0.02	20.00 2.01 -1.82	20.83 2.14 -1.44	22.14 2.34 -1.23	24.02 2.54 -1.94	25.53 2.79 -1.78	25.97 2.96 -0.94	27.12 3.17 -1.13	27.17 3.21 -0.72	27.78 3.41 -0.86	31.69 3.51 -3.84	32.18 3.65 -3.21	27.00 3.28 0.00	25.93 3.08 0.00	26.36 3.09 -0.26	22.81 2.62 -0.35	20.79 2.17 -2.02	19.30 1.96 -1.68
RAVENSWOOD_GT_9 24257	17.49 1.72 -0.44	15.53 1.39 -1.71	13.55 1.23 -1.31	13.32 1.21 -1.19	13.20 1.27 -0.02	15.56 1.50 -0.02	17.69 1.78 -0.02	20.00 2.01 -1.82	20.83 2.14 -1.44	22.14 2.34 -1.23	24.02 2.54 -1.94	25.53 2.79 -1.78	25.97 2.96 -0.94	27.12 3.17 -1.13	27.17 3.21 -0.72	27.78 3.41 -0.86	31.69 3.51 -3.84	32.18 3.65 -3.21	27.00 3.28 0.00	25.93 3.08 0.00	26.36 3.09 -0.26	22.81 2.62 -0.35	20.79 2.17 -2.02	19.30 1.96 -1.68
RAVENSWOOD___1 23533	17.53 1.76 -0.44	15.58 1.44 -1.71	13.59 1.27 -1.31	13.35 1.24 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.07 2.07 -1.82	20.92 2.23 -1.44	22.23 2.43 -1.23	27.34 2.62 -5.17	29.88 2.89 -6.02	29.88 3.07 -4.73	30.31 3.29 -4.21	30.57 3.32 -4.01	30.56 3.53 -3.52	31.81 3.63 -3.84	32.28 3.75 -3.21	27.13 3.39 -0.01	26.05 3.20 -0.01	26.47 3.20 -0.26	22.91 2.72 -0.35	20.84 2.22 -2.02	19.37 2.02 -1.68
RAVENSWOOD___2 23534	17.53 1.76 -0.44	15.58 1.44 -1.71	13.59 1.27 -1.31	13.35 1.24 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.07 2.07 -1.82	20.92 2.23 -1.44	22.23 2.43 -1.23	27.34 2.62 -5.17	29.88 2.89 -6.02	29.88 3.07 -4.73	30.27 3.24 -4.21	30.53 3.28 -4.01	30.51 3.48 -3.52	31.76 3.58 -3.84	32.23 3.70 -3.21	27.08 3.35 -0.01	26.01 3.15 -0.01	26.43 3.15 -0.26	22.87 2.68 -0.35	20.80 2.19 -2.02	19.33 1.99 -1.68
RAVENSWOOD___3 23535	17.49 1.72 -0.44	15.53 1.39 -1.71	13.55 1.23 -1.31	13.32 1.21 -1.19	13.20 1.27 -0.02	15.56 1.50 -0.02	17.70 1.79 -0.02	20.00 2.01 -1.82	20.83 2.14 -1.44	22.14 2.34 -1.23	23.60 2.54 -1.52	25.00 2.81 -1.23	25.48 2.96 -0.44	26.72 3.17 -0.73	26.77 3.23 -0.29	28.06 3.41 -1.14	31.71 3.53 -3.84	32.18 3.65 -3.21	27.00 3.28 0.00	25.93 3.08 0.00	26.36 3.09 -0.26	22.81 2.62 -0.35	20.79 2.17 -2.02	19.30 1.96 -1.68
RAVENSWOOD___4 23820	17.53 1.76 -0.44	15.58 1.44 -1.71	13.59 1.27 -1.31	13.35 1.24 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.07 2.07 -1.82	20.92 2.23 -1.44	22.23 2.43 -1.23	27.34 2.62 -5.17	29.88 2.89 -6.02	29.88 3.07 -4.73	30.31 3.29 -4.21	30.57 3.32 -4.01	30.56 3.53 -3.52	31.81 3.63 -3.84	32.28 3.75 -3.21	27.13 3.39 -0.01	26.05 3.20 -0.01	26.47 3.20 -0.26	22.91 2.72 -0.35	20.84 2.22 -2.02	19.37 2.02 -1.68
RCPL_TRUST___DRP 24196	17.48 1.72 -0.44	15.47 1.39 -1.65	13.55 1.23 -1.31	13.32 1.21 -1.19	13.21 1.29 -0.02	15.57 1.52 -0.01	17.72 1.81 -0.02	19.90 2.02 -1.71	20.77 2.17 -1.35	22.10 2.38 -1.15	23.55 2.58 -1.42	24.96 2.85 -1.15	25.49 3.00 -0.41	26.72 3.22 -0.69	26.80 3.28 -0.27	28.08 3.46 -1.11	31.73 3.58 -3.80	32.18 3.70 -3.16	27.02 3.30 0.00	25.95 3.11 0.00	26.36 3.11 -0.24	22.81 2.64 -0.33	20.68 2.19 -1.90	19.21 1.97 -1.57
RENSSELAER___COGEN 23796	16.82 0.95 -0.55	14.21 0.77 -1.01	13.35 0.68 -1.66	13.11 0.69 -1.51	12.66 0.75 0.00	14.90 0.86 0.00	16.92 1.03 0.00	17.08 0.91 0.00	18.18 0.93 0.00	19.57 1.00 0.00	20.62 1.07 0.00	22.14 1.17 0.00	23.36 1.28 0.00	24.19 1.37 0.00	24.69 1.44 0.00	25.89 1.48 -0.89	26.35 1.56 -0.45	29.36 1.57 -2.47	25.20 1.47 0.00	24.21 1.37 0.00	24.40 1.38 0.00	21.02 1.17 0.00	17.54 0.95 0.00	16.50 0.83 0.00
REVERE_CPPR_DRP 24186	15.89 0.55 -0.01	12.86 0.41 -0.02	11.42 0.37 -0.04	11.33 0.38 -0.03	12.35 0.44 0.00	14.58 0.53 0.00	16.56 0.67 0.00	16.87 0.69 0.00	18.04 0.79 0.00	19.43 0.85 0.00	20.48 0.94 0.00	21.93 0.96 0.00	23.09 1.02 0.00	23.76 0.94 0.00	24.20 0.95 0.00	24.48 0.94 -0.02	25.35 1.00 -0.01	26.39 1.01 -0.05	24.74 1.02 0.00	23.83 0.98 0.00	24.03 1.01 0.00	20.60 0.75 0.00	17.20 0.61 0.00	16.19 0.52 0.00
RIVERBAY____ 323610	17.62 1.85 -0.43	14.73 1.50 -0.80	13.64 1.33 -1.30	13.40 1.30 -1.18	13.29 1.37 -0.01	15.68 1.63 -0.01	17.84 1.94 -0.01	20.10 2.17 -1.76	19.61 2.35 -0.02	21.27 2.56 -0.13	22.48 2.77 -0.16	24.12 3.06 -0.10	25.44 3.25 -0.11	26.99 3.47 -0.70	27.05 3.53 -0.28	28.36 3.71 -1.13	32.00 3.82 -3.84	32.50 3.98 -3.20	27.34 3.60 -0.01	26.26 3.40 -0.01	26.67 3.41 -0.25	23.06 2.88 -0.34	20.92 2.35 -1.97	17.97 2.15 -0.16
ROCHESTER_9_IC 23652	15.44 0.06 -0.05	12.61 0.09 -0.10	11.28 0.11 -0.16	11.21 0.15 -0.15	12.08 0.17 0.00	14.20 0.15 0.00	16.11 0.22 0.00	16.32 0.15 0.00	17.54 0.29 0.00	18.96 0.39 0.00	19.96 0.41 0.00	21.42 0.48 0.03	22.56 0.51 0.02	23.23 0.43 0.02	23.55 0.33 0.02	23.72 0.17 -0.04	24.59 0.29 0.04	25.61 0.08 -0.21	23.90 0.19 0.02	23.10 0.25 0.00	23.30 0.28 0.00	20.12 0.28 0.00	16.71 0.12 0.00	15.83 0.16 0.00

ROSETON___1 23587	17.09 1.33 -0.43	14.30 1.08 -0.79	13.26 0.96 -1.30	13.03 0.94 -1.18	12.91 1.00 0.00	15.21 1.16 0.00	17.29 1.40 0.00	17.74 1.57 0.00	18.92 1.67 0.00	20.39 1.82 0.00	21.50 1.95 0.00	23.14 2.18 0.00	24.40 2.32 0.00	25.31 2.49 0.00	25.78 2.53 0.00	26.89 2.68 -0.70	29.87 2.77 -2.75	30.55 2.89 -2.34	26.31 2.59 0.00	25.26 2.42 0.00	25.43 2.42 0.00	21.91 2.06 0.00	18.28 1.69 0.00	17.19 1.52 0.00
ROSETON___2 23588	17.09 1.33 -0.43	14.30 1.08 -0.79	13.26 0.96 -1.30	13.03 0.94 -1.18	12.91 1.00 0.00	15.21 1.16 0.00	17.29 1.40 0.00	17.74 1.57 0.00	18.92 1.67 0.00	20.39 1.82 0.00	21.50 1.95 0.00	23.14 2.18 0.00	24.40 2.32 0.00	25.31 2.49 0.00	25.78 2.53 0.00	26.89 2.68 -0.70	29.87 2.77 -2.75	30.55 2.89 -2.34	26.31 2.59 0.00	25.26 2.42 0.00	25.43 2.42 0.00	21.91 2.06 0.00	18.28 1.69 0.00	17.19 1.52 0.00
RUSSELL___1 23602	15.52 0.14 -0.05	12.67 0.15 -0.10	11.33 0.17 -0.16	11.27 0.21 -0.15	12.13 0.23 0.00	14.27 0.22 0.00	16.19 0.30 0.00	16.42 0.24 0.00	17.70 0.45 0.00	19.15 0.58 0.00	20.13 0.59 0.00	21.63 0.69 0.03	22.83 0.77 0.02	23.48 0.68 0.02	23.81 0.58 0.02	23.95 0.40 -0.04	24.76 0.46 0.04	25.79 0.25 -0.21	24.09 0.38 0.02	23.26 0.41 0.00	23.48 0.46 0.00	20.24 0.40 0.00	16.82 0.23 0.00	15.90 0.24 0.00
RUSSELL___2 23532	15.52 0.14 -0.05	12.67 0.15 -0.10	11.33 0.17 -0.16	11.27 0.21 -0.15	12.13 0.23 0.00	14.27 0.22 0.00	16.19 0.30 0.00	16.42 0.24 0.00	17.70 0.45 0.00	19.15 0.58 0.00	20.13 0.59 0.00	21.63 0.69 0.03	22.83 0.77 0.02	23.48 0.68 0.02	23.81 0.58 0.02	23.95 0.40 -0.04	24.76 0.46 0.04	25.79 0.25 -0.21	24.09 0.38 0.02	23.26 0.41 0.00	23.48 0.46 0.00	20.24 0.40 0.00	16.82 0.23 0.00	15.90 0.24 0.00
RUSSELL___3 23549	15.52 0.14 -0.05	12.67 0.15 -0.10	11.33 0.17 -0.16	11.27 0.21 -0.15	12.13 0.23 0.00	14.27 0.22 0.00	16.19 0.30 0.00	16.42 0.24 0.00	17.70 0.45 0.00	19.15 0.58 0.00	20.13 0.59 0.00	21.63 0.69 0.03	22.83 0.77 0.02	23.48 0.68 0.02	23.81 0.58 0.02	23.95 0.40 -0.04	24.76 0.46 0.04	25.79 0.25 -0.21	24.09 0.38 0.02	23.26 0.41 0.00	23.48 0.46 0.00	20.24 0.40 0.00	16.82 0.23 0.00	15.90 0.24 0.00
RUSSELL___4 23556	15.52 0.14 -0.05	12.67 0.15 -0.10	11.33 0.17 -0.16	11.27 0.21 -0.15	12.13 0.23 0.00	14.27 0.22 0.00	16.19 0.30 0.00	16.42 0.24 0.00	17.70 0.45 0.00	19.15 0.58 0.00	20.13 0.59 0.00	21.63 0.69 0.03	22.83 0.77 0.02	23.48 0.68 0.02	23.81 0.58 0.02	23.95 0.40 -0.04	24.76 0.46 0.04	25.79 0.25 -0.21	24.09 0.38 0.02	23.26 0.41 0.00	23.48 0.46 0.00	20.24 0.40 0.00	16.82 0.23 0.00	15.90 0.24 0.00
RUSSELL___STATION 23914	15.52 0.14 -0.05	12.67 0.15 -0.10	11.33 0.17 -0.16	11.27 0.21 -0.15	12.13 0.23 0.00	14.27 0.22 0.00	16.19 0.30 0.00	16.42 0.24 0.00	17.70 0.45 0.00	19.15 0.58 0.00	20.13 0.59 0.00	21.63 0.69 0.03	22.83 0.77 0.02	23.48 0.68 0.02	23.81 0.58 0.02	23.95 0.40 -0.04	24.76 0.46 0.04	25.79 0.25 -0.21	24.09 0.38 0.02	23.26 0.41 0.00	23.48 0.46 0.00	20.24 0.40 0.00	16.82 0.23 0.00	15.90 0.24 0.00
S SALMON___HYD 24043	15.42 0.06 -0.03	12.50 0.02 -0.05	11.13 0.03 -0.09	11.04 0.04 -0.08	11.98 0.07 0.00	14.13 0.08 0.00	15.95 0.06 0.00	16.19 0.02 0.00	17.32 0.07 0.00	18.63 0.06 0.00	19.60 0.06 0.00	20.99 0.02 0.00	22.08 0.00 0.00	22.71 -0.11 0.00	23.08 -0.16 0.00	23.30 -0.26 -0.05	24.09 -0.27 -0.02	25.17 -0.28 -0.13	23.51 -0.21 0.00	22.73 -0.11 0.00	23.00 -0.02 0.00	19.82 -0.02 0.00	16.59 0.00 0.00	15.67 0.00 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.41 0.02 -0.07	12.62 0.06 -0.13	11.31 0.09 -0.21	11.29 0.19 -0.19	12.11 0.20 0.00	14.22 0.18 0.00	16.24 0.35 0.00	16.43 0.26 0.00	17.63 0.38 0.00	19.19 0.58 -0.04	20.19 0.61 -0.04	24.90 0.71 -3.22	25.02 0.55 -2.39	25.86 0.41 -2.63	25.78 0.28 -2.26	28.95 0.12 -5.32	32.40 0.34 -7.71	28.30 -0.05 -3.02	25.69 0.21 -1.75	23.09 0.21 -0.04	23.31 0.25 -0.04	20.20 0.36 0.00	16.71 0.12 0.00	15.79 0.12 0.00
SELKIRK___I 23801	16.77 0.90 -0.54	14.16 0.73 -1.00	13.31 0.66 -1.64	13.07 0.67 -1.49	12.62 0.71 0.00	14.86 0.81 0.00	16.88 0.99 0.00	17.11 0.94 0.00	18.20 0.95 0.00	19.59 1.02 0.00	20.66 1.11 0.00	22.18 1.22 0.00	23.38 1.30 0.00	24.21 1.39 0.00	24.69 1.44 0.00	25.90 1.51 -0.88	26.31 1.56 -0.41	29.35 1.60 -2.43	25.22 1.50 0.00	24.24 1.39 0.00	24.42 1.40 0.00	21.06 1.21 0.00	17.57 0.98 0.00	16.53 0.86 0.00
SELKIRK___II 23799	16.77 0.90 -0.54	14.16 0.73 -1.00	13.31 0.66 -1.64	13.06 0.65 -1.49	12.62 0.71 0.00	14.86 0.81 0.00	16.86 0.97 0.00	17.10 0.92 0.00	18.20 0.95 0.00	19.59 1.02 0.00	20.64 1.09 0.00	22.16 1.19 0.00	23.38 1.30 0.00	24.21 1.39 0.00	24.69 1.44 0.00	25.90 1.51 -0.88	26.20 1.56 -0.30	29.33 1.60 -2.42	25.22 1.50 0.00	24.24 1.39 0.00	24.40 1.38 0.00	21.04 1.19 0.00	17.57 0.98 0.00	16.53 0.86 0.00
SENECA OSWGO___HYD 24041	15.38 0.02 -0.03	12.49 0.00 -0.06	11.11 0.00 -0.10	11.03 0.02 -0.09	11.94 0.04 0.00	14.08 0.04 0.00	15.87 -0.02 0.00	16.08 -0.10 0.00	17.18 -0.07 0.00	18.46 -0.11 0.00	19.41 -0.14 0.00	20.78 -0.19 0.00	21.81 -0.26 0.00	22.50 -0.32 0.00	22.87 -0.37 0.00	23.17 -0.40 -0.05	23.97 -0.39 -0.02	25.04 -0.43 -0.15	23.34 -0.38 0.00	22.57 -0.27 0.00	22.79 -0.23 0.00	19.71 -0.14 0.00	16.51 -0.08 0.00	15.62 -0.05 0.00
SENECA___ENERGY 23797	15.43 0.05 -0.06	12.57 0.04 -0.10	11.21 0.03 -0.17	11.13 0.07 -0.15	11.99 0.08 0.00	14.17 0.13 0.00	16.06 0.18 0.00	16.30 0.13 0.00	17.44 0.19 0.00	18.78 0.20 0.00	19.76 0.22 0.00	21.22 0.25 0.00	22.28 0.20 0.00	22.96 0.14 0.00	23.29 0.05 0.00	23.61 0.00 -0.09	24.42 0.05 -0.03	25.55 -0.03 -0.25	23.80 0.07 0.00	22.98 0.14 0.00	23.16 0.14 0.00	20.00 0.16 0.00	16.67 0.08 0.00	15.73 0.06 0.00
SHOEMAKER___GT 23640	16.87 1.15 -0.39	14.07 0.92 -0.72	13.02 0.83 -1.19	12.81 0.82 -1.08	12.78 0.87 0.00	15.05 1.01 0.00	17.11 1.22 0.00	17.53 1.36 0.00	18.70 1.45 0.00	20.15 1.58 0.00	21.23 1.68 0.00	22.85 1.89 0.00	24.09 2.01 0.00	24.99 2.17 0.00	25.45 2.21 0.00	26.53 2.37 -0.64	29.38 2.46 -2.58	30.00 2.53 -2.15	26.00 2.28 0.00	24.97 2.12 0.00	25.11 2.09 0.00	21.63 1.79 0.00	18.07 1.48 0.00	17.00 1.33 0.00
SHOREHAM_IC_1 23715	17.89 2.15 -0.42	14.76 1.55 -0.79	13.70 1.40 -1.29	13.39 1.30 -1.18	13.02 1.12 0.00	15.85 1.81 0.00	17.84 1.95 0.00	18.89 2.49 -0.23	20.02 2.50 -0.27	23.12 2.75 -1.80	24.60 2.89 -2.16	25.40 3.17 -1.27	27.09 3.49 -1.52	29.00 3.72 -2.45	31.19 3.93 -4.01	34.95 4.11 -7.32	40.95 4.29 -12.33	43.95 4.43 -14.20	33.29 4.08 -5.48	32.72 3.86 -6.02	30.61 3.75 -3.84	28.14 3.09 -5.21	22.48 2.54 -3.35	19.42 2.27 -1.48

SHOREHAM_IC_2 23716	17.89 2.15 -0.42	14.76 1.55 -0.79	13.70 1.40 -1.29	13.39 1.30 -1.18	13.02 1.12 0.00	15.85 1.81 0.00	17.84 1.95 0.00	18.89 2.49 -0.23	20.02 2.50 -0.27	23.12 2.75 -1.80	24.60 2.89 -2.16	25.40 3.17 -1.27	27.09 3.49 -1.52	29.00 3.72 -2.45	31.19 3.93 -4.01	34.95 4.11 -7.32	40.95 4.29 -12.33	43.95 4.43 -14.20	33.29 4.08 -5.48	32.72 3.86 -6.02	30.61 3.75 -3.84	28.14 3.09 -5.21	22.48 2.54 -3.35	19.42 2.27 -1.48
SISSONVILLE____ 23735	14.41 -0.92 0.00	11.69 -0.73 0.00	10.34 -0.67 0.00	10.22 -0.70 0.00	11.18 -0.73 0.00	13.24 -0.80 0.00	15.03 -0.86 0.00	15.37 -0.81 0.00	16.39 -0.86 0.00	17.60 -0.97 0.00	18.57 -0.98 0.00	19.87 -1.09 0.00	21.00 -1.08 0.00	21.63 -1.19 0.00	22.11 -1.14 0.00	22.08 -1.44 0.00	22.57 -1.78 0.00	23.52 -1.80 0.00	22.11 -1.61 0.00	21.24 -1.60 0.00	21.66 -1.36 0.00	18.65 -1.19 0.00	15.60 -0.99 0.00	14.70 -0.97 0.00
SITHE_IND_GS1 24169	15.14 -0.21 -0.03	12.30 -0.17 -0.05	10.94 -0.15 -0.08	10.85 -0.14 -0.07	11.77 -0.14 0.00	13.86 -0.18 0.00	15.59 -0.30 0.00	15.79 -0.39 0.00	16.85 -0.40 0.00	18.13 -0.45 0.00	19.06 -0.49 0.00	20.42 -0.55 0.00	21.46 -0.62 0.00	22.14 -0.68 0.00	22.52 -0.72 0.00	22.81 -0.75 -0.04	23.60 -0.75 -0.01	24.63 -0.81 -0.12	22.99 -0.74 0.00	22.18 -0.66 0.00	22.37 -0.64 0.00	19.35 -0.50 0.00	16.21 -0.38 0.00	15.39 -0.28 0.00
SITHE_IND_GS2 24170	15.14 -0.21 -0.03	12.30 -0.17 -0.05	10.94 -0.15 -0.08	10.85 -0.14 -0.07	11.77 -0.14 0.00	13.86 -0.18 0.00	15.59 -0.30 0.00	15.79 -0.39 0.00	16.85 -0.40 0.00	18.13 -0.45 0.00	19.06 -0.49 0.00	20.42 -0.55 0.00	21.46 -0.62 0.00	22.14 -0.68 0.00	22.52 -0.72 0.00	22.81 -0.75 -0.04	23.60 -0.75 -0.01	24.63 -0.81 -0.12	22.99 -0.74 0.00	22.18 -0.66 0.00	22.37 -0.64 0.00	19.35 -0.50 0.00	16.21 -0.38 0.00	15.39 -0.28 0.00
SITHE_IND_GS3 24171	15.14 -0.21 -0.03	12.30 -0.17 -0.05	10.94 -0.15 -0.08	10.85 -0.14 -0.07	11.77 -0.14 0.00	13.86 -0.18 0.00	15.59 -0.30 0.00	15.79 -0.39 0.00	16.85 -0.40 0.00	18.13 -0.45 0.00	19.06 -0.49 0.00	20.42 -0.55 0.00	21.46 -0.62 0.00	22.14 -0.68 0.00	22.52 -0.72 0.00	22.81 -0.75 -0.04	23.60 -0.75 -0.01	24.63 -0.81 -0.12	22.99 -0.74 0.00	22.18 -0.66 0.00	22.37 -0.64 0.00	19.35 -0.50 0.00	16.21 -0.38 0.00	15.39 -0.28 0.00
SITHE_IND_GS4 24172	15.14 -0.21 -0.03	12.30 -0.17 -0.05	10.94 -0.15 -0.08	10.85 -0.14 -0.07	11.77 -0.14 0.00	13.86 -0.18 0.00	15.59 -0.30 0.00	15.79 -0.39 0.00	16.85 -0.40 0.00	18.13 -0.45 0.00	19.06 -0.49 0.00	20.42 -0.55 0.00	21.46 -0.62 0.00	22.14 -0.68 0.00	22.52 -0.72 0.00	22.81 -0.75 -0.04	23.60 -0.75 -0.01	24.63 -0.81 -0.12	22.99 -0.74 0.00	22.18 -0.66 0.00	22.37 -0.64 0.00	19.35 -0.50 0.00	16.21 -0.38 0.00	15.39 -0.28 0.00
SITHE____BATAVIA 24024	15.50 0.11 -0.06	12.69 0.15 -0.11	11.37 0.18 -0.19	11.35 0.26 -0.17	12.22 0.31 0.00	14.32 0.28 0.00	16.33 0.44 0.00	16.56 0.39 0.00	17.82 0.57 0.00	19.34 0.78 0.01	20.34 0.80 0.01	21.76 0.96 0.17	22.90 0.95 0.13	23.50 0.82 0.14	23.82 0.70 0.12	23.81 0.47 0.17	24.69 0.71 0.36	25.81 0.35 -0.13	24.20 0.57 0.10	23.38 0.55 0.01	23.58 0.58 0.01	20.40 0.55 0.00	16.86 0.26 0.00	15.94 0.27 0.00
SITHE____INDEPEND 23800	15.14 -0.21 -0.03	12.30 -0.17 -0.05	10.94 -0.15 -0.08	10.85 -0.14 -0.07	11.77 -0.14 0.00	13.86 -0.18 0.00	15.59 -0.30 0.00	15.79 -0.39 0.00	16.85 -0.40 0.00	18.13 -0.45 0.00	19.06 -0.49 0.00	20.42 -0.55 0.00	21.46 -0.62 0.00	22.14 -0.68 0.00	22.52 -0.72 0.00	22.81 -0.75 -0.04	23.60 -0.75 -0.01	24.63 -0.81 -0.12	22.99 -0.74 0.00	22.18 -0.66 0.00	22.37 -0.64 0.00	19.35 -0.50 0.00	16.21 -0.38 0.00	15.39 -0.28 0.00
SITHE____MASSENA 23902	14.38 -0.95 0.00	11.68 -0.75 0.00	10.33 -0.68 0.00	10.21 -0.71 0.00	11.16 -0.75 0.00	13.20 -0.84 0.00	14.95 -0.94 0.00	15.27 -0.91 0.00	16.28 -0.97 0.00	17.49 -1.08 0.00	18.41 -1.13 0.00	19.75 -1.22 0.00	20.84 -1.24 0.00	21.52 -1.30 0.00	21.97 -1.28 0.00	22.08 -1.44 0.00	22.78 -1.56 0.00	23.75 -1.57 0.00	22.30 -1.42 0.00	21.45 -1.39 0.00	21.64 -1.38 0.00	18.61 -1.23 0.00	15.56 -1.03 0.00	14.68 -0.99 0.00
SITHE____OGDNSBRG 24021	14.44 -0.89 0.00	11.72 -0.71 0.00	10.36 -0.65 0.00	10.24 -0.68 0.00	11.21 -0.70 0.00	13.27 -0.77 0.00	15.06 -0.83 0.00	15.40 -0.78 0.00	16.44 -0.81 0.00	17.66 -0.91 0.00	18.63 -0.92 0.00	19.94 -1.03 0.00	21.09 -0.99 0.00	21.68 -1.14 0.00	22.18 -1.07 0.00	22.22 -1.29 0.00	22.83 -1.51 0.00	23.83 -1.49 0.00	22.40 -1.33 0.00	21.52 -1.33 0.00	21.80 -1.22 0.00	18.69 -1.15 0.00	15.63 -0.96 0.00	14.73 -0.94 0.00
SITHE____STERLING 23777	15.83 0.49 -0.02	12.83 0.37 -0.03	11.40 0.34 -0.05	11.31 0.35 -0.05	12.31 0.41 0.00	14.52 0.48 0.00	16.48 0.59 0.00	16.77 0.60 0.00	17.96 0.71 0.00	19.33 0.76 0.00	20.37 0.82 0.00	21.82 0.86 0.00	22.98 0.91 0.00	23.66 0.84 0.00	24.08 0.84 0.00	24.39 0.85 -0.03	25.23 0.88 -0.01	26.28 0.89 -0.07	24.60 0.88 0.00	23.71 0.87 0.00	23.89 0.87 0.00	20.52 0.68 0.00	17.14 0.55 0.00	16.14 0.47 0.00
SOUTH CAIRO____GT 23612	17.15 1.35 -0.47	14.39 1.09 -0.87	13.43 0.99 -1.43	13.20 0.98 -1.30	12.98 1.07 0.00	15.29 1.25 0.00	17.42 1.53 0.00	17.68 1.50 0.00	18.85 1.60 0.00	20.32 1.75 0.00	21.34 1.80 0.00	23.02 2.06 0.00	24.31 2.23 0.00	25.29 2.47 0.00	25.80 2.56 0.00	26.99 2.70 -0.77	28.76 2.82 -1.60	30.57 2.91 -2.34	26.43 2.70 0.00	25.36 2.51 0.00	25.43 2.42 0.00	21.93 2.08 0.00	18.25 1.66 0.00	17.17 1.50 0.00
SOUTH HAMPTN____IC 23720	18.51 2.76 -0.42	15.25 2.04 -0.79	14.13 1.83 -1.29	13.81 1.72 -1.18	13.48 1.57 0.00	16.40 2.36 0.00	18.43 2.54 0.00	19.57 3.17 -0.23	20.83 3.31 -0.27	24.07 3.70 -1.80	25.66 3.95 -2.16	26.62 4.38 -1.27	28.44 4.84 -1.52	30.39 5.11 -2.45	32.67 5.42 -4.01	36.50 5.67 -7.32	42.58 5.92 -12.33	45.67 6.15 -14.20	34.83 5.62 -5.48	34.23 5.37 -6.02	32.01 5.16 -3.84	29.28 4.23 -5.21	23.31 3.38 -3.34	20.18 3.04 -1.47
SOUTHOLD____IC 23719	18.85 3.10 -0.42	15.50 2.29 -0.79	14.36 2.06 -1.29	14.03 1.94 -1.18	13.73 1.82 0.00	16.71 2.67 0.00	18.77 2.88 0.00	19.94 3.54 -0.23	21.28 3.76 -0.27	24.64 4.27 -1.80	26.36 4.65 -2.16	27.45 5.22 -1.27	29.37 5.76 -1.52	31.34 6.07 -2.45	33.69 6.44 -4.01	37.61 6.77 -7.32	43.75 7.08 -12.33	46.86 7.34 -14.20	35.95 6.74 -5.48	35.30 6.44 -6.02	33.00 6.14 -3.84	30.05 5.00 -5.21	23.85 3.91 -3.34	20.64 3.49 -1.47
ST LAWRENCE____ 23600	14.41 -0.92 0.00	11.70 -0.72 0.00	10.35 -0.66 0.00	10.23 -0.69 0.00	11.17 -0.74 0.00	13.21 -0.83 0.00	14.95 -0.94 0.00	15.25 -0.92 0.00	16.27 -0.98 0.00	17.49 -1.08 0.00	18.41 -1.13 0.00	19.75 -1.22 0.00	20.82 -1.26 0.00	21.52 -1.30 0.00	21.94 -1.30 0.00	22.13 -1.39 0.00	22.88 -1.46 0.00	23.85 -1.47 0.00	22.35 -1.38 0.00	21.50 -1.35 0.00	21.66 -1.36 0.00	18.65 -1.19 0.00	15.58 -1.01 0.00	14.71 -0.96 0.00

STATION_5_MISC_HYD 23604	15.44 0.06 -0.05	12.61 0.09 -0.10	11.28 0.11 -0.16	11.21 0.15 -0.15	12.08 0.17 0.00	14.20 0.15 0.00	16.11 0.22 0.00	16.32 0.15 0.00	17.54 0.29 0.00	18.96 0.39 0.00	19.96 0.41 0.00	21.42 0.48 0.03	22.56 0.51 0.02	23.23 0.43 0.02	23.55 0.33 0.02	23.72 0.17 -0.04	24.59 0.29 0.04	25.61 0.08 -0.21	23.90 0.19 0.02	23.10 0.25 0.00	23.30 0.28 0.00	20.12 0.28 0.00	16.71 0.12 0.00	15.83 0.16 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.50 0.12 -0.05	12.65 0.12 -0.10	11.30 0.13 -0.16	11.22 0.16 -0.15	12.10 0.19 0.00	14.24 0.20 0.00	16.18 0.29 0.00	16.40 0.23 0.00	17.59 0.34 0.00	19.00 0.43 0.00	19.98 0.43 0.00	21.45 0.48 0.00	22.59 0.51 0.00	23.25 0.43 0.00	23.59 0.35 0.00	23.81 0.21 -0.09	24.69 0.32 -0.03	25.74 0.18 -0.24	24.01 0.29 0.00	23.19 0.34 0.00	23.39 0.37 0.00	20.18 0.34 0.00	16.79 0.20 0.00	15.86 0.19 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.32 -0.06 -0.05	12.51 -0.01 -0.10	11.19 0.02 -0.16	11.11 0.05 -0.14	11.97 0.06 0.00	14.07 0.03 0.00	15.97 0.08 0.00	16.19 0.02 0.00	17.39 0.14 0.00	18.78 0.20 0.00	19.76 0.22 0.00	21.21 0.27 0.03	22.34 0.29 0.02	23.00 0.20 0.02	23.34 0.12 0.02	23.50 -0.05 -0.04	24.37 0.07 0.04	25.38 -0.15 -0.21	23.71 0.00 0.02	22.89 0.05 0.00	23.11 0.09 0.00	19.94 0.10 0.00	16.57 -0.02 0.00	15.68 0.02 0.00
STEEL___WIND 323596	15.64 0.24 -0.07	12.81 0.25 -0.13	11.47 0.24 -0.22	11.45 0.34 -0.20	12.30 0.39 0.00	14.45 0.41 0.00	16.57 0.68 0.00	16.79 0.61 0.00	18.03 0.78 0.00	19.65 1.02 -0.05	20.67 1.07 -0.05	25.53 1.22 -3.35	25.65 1.08 -2.49	26.50 0.94 -2.74	26.41 0.81 -2.35	29.70 0.66 -5.53	33.22 0.88 -8.00	29.01 0.53 -3.15	26.31 0.76 -1.83	23.63 0.73 -0.05	23.86 0.78 -0.05	20.64 0.79 0.00	17.04 0.45 0.00	16.08 0.41 0.00
STEBEN_REC_LFGE 323667	15.94 0.52 -0.09	13.02 0.42 -0.17	11.69 0.40 -0.28	11.65 0.48 -0.26	12.48 0.57 0.00	14.73 0.69 0.00	16.92 1.03 0.00	17.26 1.08 0.00	18.54 1.29 0.00	20.13 1.54 -0.01	21.22 1.66 -0.01	23.64 1.82 -0.85	24.50 1.79 -0.63	25.18 1.66 -0.70	25.33 1.49 -0.60	26.43 1.39 -1.52	27.95 1.53 -2.07	27.80 1.34 -1.13	25.66 1.47 -0.46	24.32 1.46 -0.01	24.51 1.47 -0.01	21.17 1.33 0.00	17.47 0.88 0.00	16.37 0.71 0.00
STONY___BROOK 24151	18.03 2.28 -0.42	14.88 1.67 -0.79	13.79 1.49 -1.29	13.49 1.40 -1.18	13.20 1.30 0.00	15.95 1.91 0.00	17.97 2.08 0.00	19.03 2.62 -0.24	20.29 2.76 -0.28	23.41 3.03 -1.81	24.90 3.19 -2.16	25.71 3.48 -1.27	27.40 3.80 -1.52	29.31 4.04 -2.45	31.51 4.25 -4.01	35.21 4.37 -7.32	41.15 4.48 -12.33	44.18 4.66 -14.20	33.60 4.39 -5.48	33.00 4.14 -6.02	30.88 4.03 -3.84	28.44 3.39 -5.21	22.75 2.79 -3.37	19.67 2.51 -1.49
STURGEON_POOL_HYD 23609	17.06 1.29 -0.45	14.30 1.04 -0.83	13.30 0.92 -1.37	13.07 0.92 -1.24	12.87 0.96 0.00	15.15 1.11 0.00	17.22 1.33 0.00	17.66 1.49 0.00	18.83 1.59 0.00	20.30 1.73 0.00	21.40 1.86 0.00	23.04 2.08 0.00	24.29 2.21 0.00	25.24 2.42 0.00	25.71 2.46 0.00	26.88 2.63 -0.74	28.96 2.73 -1.89	30.45 2.84 -2.29	26.29 2.56 0.00	25.24 2.40 0.00	25.39 2.37 0.00	21.87 2.03 0.00	18.27 1.67 0.00	17.21 1.54 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.00 1.27 -0.40	14.18 1.02 -0.74	13.13 0.91 -1.21	12.91 0.90 -1.10	12.86 0.95 0.00	15.15 1.11 0.00	17.22 1.33 0.00	17.68 1.50 0.00	18.87 1.62 0.00	20.34 1.77 0.00	21.44 1.90 0.00	23.08 2.12 0.00	24.33 2.25 0.00	25.26 2.44 0.00	25.71 2.46 0.00	26.80 2.63 -0.65	29.77 2.73 -2.71	30.37 2.84 -2.21	26.26 2.54 0.00	25.22 2.38 0.00	25.37 2.35 0.00	21.85 2.00 0.00	18.23 1.64 0.00	17.14 1.47 0.00
SYNERGY___BIOGAS 323694	15.50 0.11 -0.06	12.69 0.15 -0.11	11.37 0.18 -0.19	11.35 0.26 -0.17	12.22 0.31 0.00	14.32 0.28 0.00	16.33 0.44 0.00	16.56 0.39 0.00	17.82 0.57 0.00	19.34 0.78 0.01	20.34 0.80 0.01	21.76 0.96 0.17	22.90 0.95 0.13	23.50 0.82 0.14	23.82 0.70 0.12	23.81 0.47 0.17	24.69 0.71 0.36	25.81 0.35 -0.13	24.20 0.57 0.10	23.38 0.55 0.01	23.58 0.58 0.01	20.40 0.55 0.00	16.86 0.26 0.00	15.94 0.27 0.00
SYRACUSE___ENERGY_ST1 323597	15.57 0.20 -0.04	12.66 0.15 -0.08	11.28 0.13 -0.14	11.19 0.15 -0.12	12.09 0.18 0.00	14.25 0.21 0.00	16.10 0.21 0.00	16.35 0.18 0.00	17.49 0.24 0.00	18.81 0.24 0.00	19.78 0.24 0.00	21.20 0.23 0.00	22.28 0.20 0.00	22.96 0.14 0.00	23.34 0.09 0.00	23.66 0.07 -0.07	24.44 0.07 -0.02	25.52 0.00 -0.20	23.77 0.05 0.00	22.96 0.11 0.00	23.16 0.14 0.00	20.00 0.16 0.00	16.74 0.15 0.00	15.83 0.16 0.00
SYRACUSE___ENERGY_ST2 323598	15.57 0.20 -0.04	12.66 0.15 -0.08	11.28 0.13 -0.14	11.19 0.15 -0.12	12.09 0.18 0.00	14.25 0.21 0.00	16.10 0.21 0.00	16.35 0.18 0.00	17.49 0.24 0.00	18.81 0.24 0.00	19.78 0.24 0.00	21.20 0.23 0.00	22.28 0.20 0.00	22.96 0.14 0.00	23.34 0.09 0.00	23.66 0.07 -0.07	24.44 0.07 -0.02	25.52 0.00 -0.20	23.77 0.05 0.00	22.96 0.11 0.00	23.16 0.14 0.00	20.00 0.16 0.00	16.74 0.15 0.00	15.83 0.16 0.00
SYRACUSE___POWER 24017	15.57 0.20 -0.05	12.65 0.14 -0.08	11.28 0.13 -0.14	11.18 0.14 -0.12	12.08 0.17 0.00	14.25 0.21 0.00	16.10 0.21 0.00	16.34 0.16 0.00	17.47 0.22 0.00	18.81 0.24 0.00	19.80 0.25 0.00	21.22 0.25 0.00	22.30 0.22 0.00	23.00 0.18 0.00	23.36 0.12 0.00	23.71 0.12 -0.07	24.49 0.12 -0.02	25.60 0.08 -0.20	23.84 0.12 0.00	23.00 0.16 0.00	23.20 0.18 0.00	20.04 0.20 0.00	16.76 0.17 0.00	15.83 0.16 0.00
TRIGEN___CC 323695	17.55 1.78 -0.44	14.55 1.32 -0.81	13.50 1.18 -1.31	13.21 1.11 -1.18	13.03 1.11 -0.01	15.58 1.52 -0.02	17.59 1.70 0.00	19.85 2.12 -1.56	21.63 2.26 -2.12	23.92 2.43 -2.91	24.28 2.56 -2.17	25.06 2.83 -1.27	26.58 2.98 -1.52	28.44 3.17 -2.44	30.50 3.25 -4.00	34.27 3.43 -7.32	40.22 3.55 -12.33	43.21 3.70 -14.20	32.55 3.35 -5.47	32.00 3.15 -6.01	29.95 3.11 -3.83	27.71 2.66 -5.21	25.76 2.24 -6.93	21.95 2.04 -4.24
UNION___PROCESSING_DRP 323587	15.41 0.03 -0.05	12.59 0.06 -0.10	11.26 0.09 -0.16	11.19 0.13 -0.15	12.05 0.14 0.00	14.17 0.13 0.00	16.08 0.19 0.00	16.29 0.11 0.00	17.49 0.24 0.00	18.91 0.33 0.00	19.88 0.33 0.00	21.36 0.40 0.00	22.50 0.42 0.00	23.16 0.34 0.00	23.48 0.23 0.00	23.67 0.07 -0.09	24.59 0.22 -0.03	25.56 0.00 -0.24	23.84 0.12 0.00	23.03 0.18 0.00	23.23 0.21 0.00	20.06 0.22 0.00	16.67 0.08 0.00	15.78 0.11 0.00
UPPER HUDSON___HYD 24058	17.17 1.26 -0.58	14.51 1.01 -1.08	13.66 0.88 -1.78	13.41 0.88 -1.61	12.87 0.96 0.00	15.25 1.21 0.00	17.40 1.51 0.00	17.73 1.55 0.00	18.99 1.74 0.00	20.45 1.87 0.00	21.31 1.76 0.00	22.85 1.89 0.00	24.22 2.14 0.00	25.03 2.21 0.00	25.36 2.11 0.00	26.56 2.09 -0.96	26.85 2.19 -0.32	30.19 2.25 -2.61	26.19 2.47 0.00	25.15 2.31 0.00	25.55 2.53 0.00	21.93 2.08 0.00	18.20 1.61 0.00	17.02 1.35 0.00

UPPER RAQUET___HYD 24056	14.41 -0.92 0.00	11.69 -0.73 0.00	10.34 -0.67 0.00	10.22 -0.70 0.00	11.18 -0.73 0.00	13.24 -0.80 0.00	15.03 -0.86 0.00	15.37 -0.81 0.00	16.39 -0.86 0.00	17.60 -0.97 0.00	18.57 -0.98 0.00	19.87 -1.09 0.00	21.00 -1.08 0.00	21.63 -1.19 0.00	22.11 -1.14 0.00	22.08 -1.44 0.00	22.57 -1.78 0.00	23.52 -1.80 0.00	22.11 -1.61 0.00	21.24 -1.60 0.00	21.66 -1.36 0.00	18.65 -1.19 0.00	15.60 -0.99 0.00	14.70 -0.97 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.51 1.00 -0.18	13.55 0.78 -0.34	12.28 0.72 -0.55	12.13 0.71 -0.50	12.69 0.79 0.00	14.95 0.91 0.00	17.03 1.14 0.00	17.44 1.26 0.00	18.65 1.40 0.00	20.09 1.52 0.00	21.19 1.64 0.00	22.75 1.74 -0.04	23.96 1.85 -0.03	24.68 1.83 -0.03	25.13 1.86 -0.03	25.81 1.93 -0.37	26.65 1.97 -0.34	28.27 2.08 -0.87	25.72 1.97 -0.02	24.72 1.87 0.00	24.91 1.89 0.00	21.35 1.51 0.00	17.84 1.24 0.00	16.77 1.10 0.00
VISCHER___FERRY HYD 24020	17.00 1.10 -0.57	14.36 0.88 -1.05	13.52 0.78 -1.73	13.28 0.80 -1.57	12.78 0.87 0.00	15.07 1.02 0.00	17.13 1.24 0.00	17.47 1.29 0.00	18.61 1.36 0.00	20.04 1.47 0.00	21.07 1.53 0.00	22.60 1.64 0.00	23.87 1.79 0.00	24.71 1.89 0.00	25.20 1.95 0.00	26.42 1.98 -0.93	26.96 2.12 -0.51	30.02 2.13 -2.57	25.79 2.06 0.00	24.78 1.94 0.00	24.97 1.96 0.00	21.51 1.67 0.00	17.93 1.34 0.00	16.83 1.16 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.20 1.46 -0.41	14.36 1.17 -0.76	13.29 1.03 -1.25	13.07 1.02 -1.14	12.98 1.07 0.00	15.31 1.26 0.00	17.42 1.53 0.00	17.89 1.71 0.00	19.10 1.85 0.00	20.60 2.02 0.00	21.73 2.19 0.00	23.42 2.45 0.00	24.68 2.60 0.00	25.63 2.81 0.00	26.10 2.86 0.00	27.24 3.06 -0.67	30.43 3.14 -2.95	30.90 3.27 -2.31	26.64 2.92 0.00	25.56 2.72 0.00	25.71 2.69 0.00	22.13 2.28 0.00	18.46 1.87 0.00	17.35 1.68 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.48 1.72 -0.44	15.47 1.39 -1.65	13.55 1.23 -1.31	13.32 1.21 -1.19	13.21 1.29 -0.02	15.57 1.52 -0.01	17.72 1.81 -0.02	19.90 2.02 -1.71	20.77 2.17 -1.35	22.10 2.38 -1.15	23.55 2.58 -1.42	24.96 2.85 -1.15	25.52 3.03 -0.41	26.72 3.22 -0.69	26.80 3.28 -0.27	28.08 3.46 -1.11	31.73 3.58 -3.80	32.18 3.70 -3.16	27.02 3.30 0.00	25.95 3.11 0.00	26.36 3.11 -0.24	22.81 2.64 -0.33	20.68 2.19 -1.90	19.21 1.97 -1.57
WADING RIVER_IC_1 23522	17.88 2.13 -0.42	14.75 1.54 -0.79	13.69 1.39 -1.29	13.38 1.29 -1.18	13.01 1.11 0.00	15.85 1.81 0.00	17.84 1.95 0.00	18.89 2.49 -0.23	20.00 2.48 -0.27	23.10 2.73 -1.80	24.60 2.89 -2.16	25.40 3.17 -1.27	27.09 3.49 -1.52	29.02 3.74 -2.45	31.21 3.95 -4.01	34.98 4.14 -7.32	40.95 4.29 -12.33	43.98 4.46 -14.20	33.29 4.08 -5.48	32.74 3.88 -6.02	30.61 3.75 -3.84	28.14 3.09 -5.21	22.47 2.54 -3.34	19.41 2.27 -1.47
WADING RIVER_IC_2 23547	17.88 2.13 -0.42	14.75 1.54 -0.79	13.69 1.39 -1.29	13.38 1.29 -1.18	13.01 1.11 0.00	15.85 1.81 0.00	17.84 1.95 0.00	18.89 2.49 -0.23	20.00 2.48 -0.27	23.10 2.73 -1.80	24.60 2.89 -2.16	25.40 3.17 -1.27	27.09 3.49 -1.52	29.02 3.74 -2.45	31.21 3.95 -4.01	34.98 4.14 -7.32	40.95 4.29 -12.33	43.98 4.46 -14.20	33.29 4.08 -5.48	32.74 3.88 -6.02	30.61 3.75 -3.84	28.14 3.09 -5.21	22.47 2.54 -3.34	19.41 2.27 -1.47
WADING RIVER_IC_3 23601	17.88 2.13 -0.42	14.75 1.54 -0.79	13.69 1.39 -1.29	13.38 1.29 -1.18	13.01 1.11 0.00	15.85 1.81 0.00	17.84 1.95 0.00	18.89 2.49 -0.23	20.00 2.48 -0.27	23.10 2.73 -1.80	24.60 2.89 -2.16	25.40 3.17 -1.27	27.09 3.49 -1.52	29.02 3.74 -2.45	31.21 3.95 -4.01	34.98 4.14 -7.32	40.95 4.29 -12.33	43.98 4.46 -14.20	33.29 4.08 -5.48	32.74 3.88 -6.02	30.61 3.75 -3.84	28.14 3.09 -5.21	22.47 2.54 -3.34	19.41 2.27 -1.47
WALDEN___HYDRO 24148	17.08 1.33 -0.42	14.29 1.08 -0.78	13.25 0.96 -1.28	13.03 0.95 -1.16	12.91 1.00 0.00	15.22 1.18 0.00	17.32 1.43 0.00	17.78 1.60 0.00	18.97 1.72 0.00	20.47 1.90 0.00	21.56 2.01 0.00	23.23 2.26 0.00	24.51 2.43 0.00	25.44 2.62 0.00	25.94 2.70 0.00	27.10 2.89 -0.69	29.86 2.99 -2.53	30.69 3.09 -2.28	26.48 2.75 0.00	25.40 2.56 0.00	25.55 2.53 0.00	21.99 2.14 0.00	18.35 1.76 0.00	17.25 1.58 0.00
WARRENSBURG___ 23737	17.17 1.26 -0.58	14.51 1.01 -1.08	13.66 0.88 -1.78	13.41 0.88 -1.61	12.87 0.96 0.00	15.25 1.21 0.00	17.40 1.51 0.00	17.73 1.55 0.00	18.99 1.74 0.00	20.45 1.87 0.00	21.31 1.76 0.00	22.85 1.89 0.00	24.22 2.14 0.00	25.03 2.21 0.00	25.36 2.11 0.00	26.56 2.09 -0.96	26.85 2.19 -0.32	30.19 2.25 -2.61	26.19 2.47 0.00	25.15 2.31 0.00	25.55 2.53 0.00	21.93 2.08 0.00	18.20 1.61 0.00	17.02 1.35 0.00
WATERSIDE___6 8 9 23538	17.53 1.76 -0.44	15.58 1.44 -1.71	13.59 1.27 -1.31	13.35 1.24 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.75 1.84 -0.02	20.07 2.07 -1.82	20.92 2.23 -1.44	22.23 2.43 -1.23	27.34 2.62 -5.17	29.88 2.89 -6.02	29.88 3.07 -4.73	30.31 3.29 -4.21	30.57 3.32 -4.01	30.56 3.53 -3.52	31.81 3.63 -3.84	32.28 3.75 -3.21	27.13 3.39 -0.01	26.05 3.20 -0.01	26.47 3.20 -0.26	22.91 2.72 -0.35	20.84 2.22 -2.02	19.37 2.02 -1.68
WDELAWARE___HYD 323627	16.77 1.00 -0.44	14.04 0.80 -0.82	13.07 0.72 -1.35	12.85 0.71 -1.22	12.65 0.74 0.00	14.93 0.89 0.00	17.02 1.13 0.00	17.44 1.26 0.00	18.65 1.40 0.00	20.09 1.52 0.00	21.13 1.58 0.00	22.83 1.87 0.00	24.09 2.01 0.00	25.08 2.26 0.00	25.59 2.35 0.00	26.80 2.56 -0.72	29.06 2.65 -2.07	30.40 2.79 -2.29	25.84 2.11 0.00	24.81 1.96 0.00	24.93 1.91 0.00	21.43 1.59 0.00	17.87 1.28 0.00	16.81 1.14 0.00
WEST BABYLON___IC 23714	18.01 2.25 -0.43	14.88 1.67 -0.79	13.79 1.49 -1.30	13.50 1.41 -1.18	13.29 1.38 0.00	15.99 1.95 0.00	18.03 2.14 0.00	19.35 2.65 -0.53	20.76 2.83 -0.68	23.72 3.10 -2.05	24.96 3.25 -2.17	25.80 3.56 -1.27	27.44 3.84 -1.52	29.33 4.06 -2.45	31.41 4.16 -4.01	35.16 4.33 -7.32	41.15 4.48 -12.33	44.15 4.63 -14.20	33.45 4.25 -5.48	32.90 4.04 -6.02	30.86 4.00 -3.84	28.48 3.43 -5.21	23.55 2.82 -4.14	20.34 2.58 -2.09
WEST CANADA___HYD 24049	15.48 0.17 0.01	12.53 0.12 0.02	11.09 0.12 0.03	11.00 0.12 0.03	12.04 0.13 0.00	14.20 0.15 0.00	16.06 0.18 0.00	16.35 0.18 0.00	17.44 0.19 0.00	18.78 0.20 0.00	19.78 0.24 0.00	21.20 0.23 0.00	22.34 0.27 0.00	23.07 0.25 0.00	23.52 0.28 0.00	23.78 0.28 0.02	24.60 0.27 0.01	25.55 0.28 0.05	23.99 0.26 0.00	23.10 0.25 0.00	23.27 0.25 0.00	20.06 0.25 0.00	16.77 0.18 0.00	15.83 0.16 0.00
WESTERN_NY_WIND 24143	15.50 0.11 -0.06	12.68 0.14 -0.12	11.37 0.18 -0.19	11.34 0.25 -0.17	12.22 0.31 0.00	14.31 0.27 0.00	16.32 0.43 0.00	16.55 0.37 0.00	17.80 0.55 0.00	19.34 0.78 0.01	20.32 0.78 0.01	21.74 0.94 0.17	22.88 0.93 0.12	23.48 0.80 0.14	23.80 0.67 0.12	23.80 0.45 0.16	24.67 0.68 0.35	25.81 0.35 -0.14	24.18 0.55 0.09	23.36 0.53 0.01	23.58 0.58 0.01	20.38 0.54 0.00	16.86 0.26 0.00	15.94 0.27 0.00

WESTOVER___LESR 323668	15.97 0.51 -0.14	13.09 0.41 -0.25	11.80 0.37 -0.42	11.69 0.39 -0.38	12.35 0.44 0.00	14.55 0.50 0.00	16.53 0.64 0.00	16.82 0.65 0.00	17.99 0.74 0.00	19.39 0.82 0.00	20.43 0.88 0.00	22.02 0.96 -0.09	23.09 0.95 -0.07	23.81 0.91 -0.07	24.14 0.84 -0.06	24.75 0.87 -0.37	25.55 0.92 -0.29	26.90 0.89 -0.69	24.67 0.90 -0.05	23.73 0.89 0.00	23.89 0.87 0.00	20.66 0.81 0.00	17.20 0.61 0.00	16.22 0.55 0.00
WETHRSFD_WT_PWR 323626	15.61 0.20 -0.08	12.77 0.20 -0.15	11.45 0.20 -0.24	11.42 0.28 -0.22	12.25 0.35 0.00	14.42 0.38 0.00	16.49 0.60 0.00	16.74 0.57 0.00	17.97 0.72 0.00	19.51 0.91 -0.02	20.53 0.96 -0.02	23.67 1.09 -1.61	24.27 0.99 -1.20	24.96 0.82 -1.32	25.05 0.67 -1.13	26.82 0.56 -2.74	28.96 0.73 -3.89	27.47 0.43 -1.72	25.27 0.66 -0.88	23.53 0.66 -0.02	23.73 0.69 -0.02	20.56 0.71 0.00	17.01 0.41 0.00	16.03 0.36 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.12 1.38 -0.41	14.31 1.12 -0.76	13.25 0.99 -1.25	13.02 0.97 -1.14	12.93 1.02 0.00	15.25 1.21 0.00	17.34 1.45 0.00	17.81 1.63 0.00	19.01 1.76 0.00	20.50 1.93 0.00	21.62 2.07 0.00	23.27 2.31 0.00	24.53 2.45 0.00	25.47 2.65 0.00	25.92 2.67 0.00	27.06 2.87 -0.67	30.27 2.97 -2.96	30.72 3.09 -2.31	26.48 2.75 0.00	25.42 2.58 0.00	25.57 2.55 0.00	22.03 2.18 0.00	18.38 1.79 0.00	17.28 1.61 0.00
YORK___WARBASSE 23770	17.59 1.82 -0.44	15.60 1.47 -1.71	13.61 1.29 -1.31	13.36 1.25 -1.19	13.23 1.31 -0.02	15.60 1.54 -0.02	17.73 1.83 -0.02	20.08 2.09 -1.82	20.95 2.26 -1.44	22.29 2.49 -1.23	27.45 2.74 -5.17	30.03 3.04 -6.02	30.01 3.20 -4.73	30.43 3.40 -4.21	33.76 3.46 -7.05	32.90 3.67 -5.72	31.96 3.77 -3.84	32.46 3.92 -3.21	31.32 3.56 -4.04	31.69 3.34 -5.51	28.59 3.36 -2.21	27.19 2.84 -4.51	20.94 2.32 -2.02	19.43 2.08 -1.68