

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/03/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	18.59	17.04	16.17	15.12	14.25	13.72	14.60	15.77	17.18	19.74	20.32	22.14	23.56	24.66	27.34	30.06	29.26	28.73	26.38	23.78	22.11	21.45	19.71	17.26
24138	1.72	1.66	1.62	1.50	1.40	1.40	1.49	1.66	1.88	2.14	2.11	2.26	2.52	2.78	2.68	2.89	3.36	3.08	2.83	2.45	2.26	2.13	1.98	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.02	0.00	-0.02	0.00	-0.35	-3.74	-4.75	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	18.53	16.98	16.11	15.06	14.20	13.67	14.55	15.69	17.10	19.64	20.23	22.06	23.48	24.53	27.21	29.91	29.08	28.58	26.21	23.71	22.05	21.41	19.67	17.21
24260	1.65	1.60	1.56	1.44	1.35	1.36	1.44	1.58	1.80	2.04	2.02	2.18	2.44	2.65	2.55	2.73	3.18	2.92	2.66	2.39	2.20	2.09	1.95	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	0.00	-0.02	0.00	-0.35	-3.74	-4.75	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	18.53	16.98	16.11	15.06	14.20	13.67	14.55	15.69	17.10	19.64	20.23	22.06	23.48	24.53	27.21	29.91	29.08	28.58	26.21	23.71	22.05	21.41	19.67	17.21
24261	1.65	1.60	1.56	1.44	1.35	1.36	1.44	1.58	1.80	2.04	2.02	2.18	2.44	2.65	2.55	2.73	3.18	2.92	2.66	2.39	2.20	2.09	1.95	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.02	0.00	-0.02	0.00	-0.35	-3.74	-4.75	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	18.68	16.98	16.02	15.01	14.10	13.54	14.39	15.54	17.26	19.04	19.56	21.29	22.41	22.67	21.82	23.29	26.82	26.88	24.92	22.46	21.12	20.97	19.21	17.24
24011	1.81	1.60	1.47	1.39	1.25	1.22	1.28	1.44	1.68	1.46	1.35	1.43	1.37	1.14	0.90	0.87	0.93	1.23	1.37	1.13	1.27	1.64	1.49	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	18.78	17.07	16.08	15.08	14.15	13.59	14.44	15.61	17.33	19.11	19.63	21.37	22.47	22.69	21.84	23.32	26.82	26.93	24.99	22.52	21.20	21.08	19.30	17.34
23798	1.91	1.69	1.53	1.46	1.30	1.27	1.34	1.51	1.76	1.53	1.42	1.51	1.43	1.16	0.92	0.90	0.93	1.28	1.44	1.19	1.35	1.76	1.58	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	18.68	16.98	16.02	15.01	14.10	13.54	14.39	15.54	17.26	19.04	19.56	21.29	22.41	22.67	21.82	23.29	26.82	26.88	24.92	22.46	21.12	20.97	19.21	17.24
24028	1.81	1.60	1.47	1.39	1.25	1.22	1.28	1.44	1.68	1.46	1.35	1.43	1.37	1.14	0.90	0.87	0.93	1.23	1.37	1.13	1.27	1.64	1.49	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	18.07	16.52	15.67	14.70	13.83	13.33	14.13	15.21	16.75	18.88	19.39	21.03	22.28	22.84	22.24	23.77	27.31	27.11	24.94	22.54	20.94	20.49	18.84	16.66
23527	1.20	1.14	1.12	1.08	0.98	1.01	1.02	1.11	1.22	1.30	1.18	1.17	1.24	1.31	1.32	1.35	1.42	1.46	1.39	1.21	1.09	1.16	1.12	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	17.58	16.06	15.22	14.27	13.44	12.94	13.71	14.72	16.15	18.25	18.81	20.47	21.69	22.22	21.57	23.05	26.54	26.29	24.19	21.86	20.35	19.91	18.29	16.11
24190	0.71	0.68	0.67	0.65	0.59	0.62	0.60	0.62	0.66	0.67	0.60	0.62	0.65	0.69	0.65	0.63	0.65	0.64	0.64	0.53	0.50	0.58	0.57	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	17.58	16.06	15.22	14.27	13.44	12.94	13.71	14.72	16.15	18.25	18.81	20.47	21.69	22.22	21.57	23.05	26.54	26.29	24.19	21.86	20.35	19.91	18.29	16.11
23571	0.71	0.68	0.67	0.65	0.59	0.62	0.60	0.62	0.66	0.67	0.60	0.62	0.65	0.69	0.65	0.63	0.65	0.64	0.64	0.53	0.50	0.58	0.57	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	17.58	16.06	15.22	14.27	13.44	12.94	13.71	14.72	16.15	18.25	18.81	20.47	21.69	22.22	21.57	23.05	26.54	26.29	24.19	21.86	20.35	19.91	18.29	16.11
23572	0.71	0.68	0.67	0.65	0.59	0.62	0.60	0.62	0.66	0.67	0.60	0.62	0.65	0.69	0.65	0.63	0.65	0.64	0.64	0.53	0.50	0.58	0.57	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	17.58	16.06	15.22	14.27	13.44	12.94	13.71	14.72	16.15	18.25	18.81	20.47	21.69	22.22	21.57	23.05	26.54	26.29	24.19	21.86	20.35	19.91	18.29	16.11
23573	0.71	0.68	0.67	0.65	0.59	0.62	0.60	0.62	0.66	0.67	0.60	0.62	0.65	0.69	0.65	0.63	0.65	0.64	0.64	0.53	0.50	0.58	0.57	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	17.58	16.06	15.22	14.27	13.44	12.94	13.71	14.72	16.15	18.25	18.81	20.47	21.69	22.22	21.57	23.05	26.54	26.29	24.19	21.86	20.35	19.91	18.29	16.11
23574	0.71	0.68	0.67	0.65	0.59	0.62	0.60	0.62	0.66	0.67	0.60	0.62	0.65	0.69	0.65	0.63	0.65	0.64	0.64	0.53	0.50	0.58	0.57	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	17.80 0.93 0.00	16.24 0.86 0.00	15.38 0.83 0.00	14.42 0.80 0.00	13.57 0.72 0.00	13.06 0.74 0.00	13.85 0.75 0.00	14.89 0.79 0.00	16.39 0.87 -0.23	18.50 0.91 0.00	19.10 0.89 0.00	20.77 0.91 0.00	21.99 0.95 0.00	22.48 0.95 0.00	21.82 0.90 0.00	23.29 0.87 0.00	26.82 0.93 0.00	26.63 0.97 0.00	24.47 0.92 0.00	22.12 0.79 0.00	20.58 0.73 0.00	20.20 0.87 0.00	18.55 0.83 0.00	16.35 0.64 0.00
ALCOA_RYNLDS___DRP 24188	13.15 -0.66 3.07	13.12 -0.65 1.62	13.18 -0.54 0.83	13.09 -0.53 0.00	12.39 -0.46 0.00	11.83 -0.49 0.00	12.57 -0.54 0.00	11.47 -0.59 2.04	4.11 -0.69 10.48	4.32 -0.81 12.45	11.27 -0.82 6.13	10.67 -0.91 8.27	12.98 -0.97 7.09	12.98 -0.99 7.56	13.97 -0.98 5.97	12.88 -1.14 8.40	12.81 -1.35 11.74	12.65 -1.34 11.67	14.29 -1.15 8.11	14.00 -0.98 6.34	14.04 -0.87 4.93	13.35 -0.81 5.17	13.05 -0.78 3.89	13.13 -0.66 1.92
ALCOA___DSASP 323711	13.15 -0.66 3.07	13.12 -0.65 1.62	13.18 -0.54 0.83	13.09 -0.53 0.00	12.39 -0.46 0.00	11.83 -0.49 0.00	12.57 -0.54 0.00	11.47 -0.59 2.04	4.11 -0.69 10.48	4.32 -0.81 12.45	11.27 -0.82 6.13	10.67 -0.91 8.27	12.98 -0.97 7.09	12.98 -0.99 7.56	13.97 -0.98 5.97	12.88 -1.14 8.40	12.81 -1.35 11.74	12.65 -1.34 11.67	14.29 -1.15 8.11	14.00 -0.98 6.34	14.04 -0.87 4.93	13.35 -0.81 5.17	13.05 -0.78 3.89	13.13 -0.66 1.92
ALLEGHENY___COGEN 23514	17.66 0.79 0.00	15.95 0.57 0.00	14.99 0.44 0.00	13.91 0.29 0.00	13.14 0.28 0.00	12.50 0.19 0.00	13.43 0.33 0.00	14.51 0.41 0.00	15.93 0.64 0.00	18.55 0.97 0.00	19.49 1.27 0.00	21.60 1.59 -0.15	22.79 1.60 -0.15	23.06 1.53 0.00	22.47 1.55 0.00	24.70 1.79 -0.49	29.13 2.41 -0.83	28.79 2.62 -0.52	25.70 2.14 0.00	23.37 2.05 0.00	21.54 1.69 0.00	20.93 1.60 0.00	18.94 1.22 0.00	17.10 1.40 0.00
ALTONA_WT_PWR 323606	13.32 -0.49 3.07	13.28 -0.48 1.62	13.34 -0.38 0.83	13.24 -0.38 0.00	12.53 -0.32 0.00	11.97 -0.34 0.00	12.75 -0.35 0.00	11.69 -0.37 2.04	4.13 -0.44 10.71	4.62 -0.51 12.45	11.60 -0.49 6.13	11.05 -0.54 8.27	13.39 -0.57 7.09	13.43 -0.54 7.56	14.43 -0.52 5.97	13.37 -0.65 8.40	13.40 -0.75 11.74	13.24 -0.74 11.67	14.81 -0.63 8.11	14.45 -0.53 6.34	14.38 -0.54 4.93	13.64 -0.52 5.17	13.30 -0.53 3.89	13.35 -0.44 1.92
AMERICAN_REF_FUEL 24010	16.35 -0.52 0.00	14.84 -0.54 0.00	13.94 -0.61 0.00	12.90 -0.72 0.00	12.17 -0.68 0.00	11.59 -0.73 0.00	12.45 -0.65 0.00	13.35 -0.75 0.00	14.72 -0.57 0.00	17.09 -0.49 0.00	18.05 -0.11 0.05	18.29 0.02 1.59	19.28 -0.19 1.57	21.04 -0.49 0.00	20.48 -0.44 0.00	17.17 -0.31 4.94	17.55 0.05 8.39	20.65 0.28 5.28	23.44 -0.12 0.00	21.39 0.06 0.00	19.79 -0.06 0.00	19.10 -0.23 0.00	17.24 -0.48 0.00	15.89 0.19 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.33 0.46 0.00	15.72 0.34 0.00	14.74 0.19 0.00	13.62 0.00 0.00	12.85 0.00 0.00	12.25 -0.07 0.00	13.16 0.05 0.00	14.18 0.09 0.00	15.68 0.40 0.00	18.31 0.72 0.00	19.38 1.13 -0.04	23.58 1.39 -2.33	24.59 1.24 -2.31	22.46 0.93 0.00	21.88 0.96 0.00	30.91 1.14 -7.35	40.18 1.78 -12.51	35.52 2.00 -7.87	24.99 1.44 0.00	22.80 1.47 0.00	21.22 1.37 0.00	20.47 1.14 0.00	18.45 0.73 0.00	16.94 1.24 0.00
ARTHUR_KILL_GT_1 23520	18.70 1.82 -0.01	17.13 1.74 -0.01	16.22 1.66 -0.01	15.15 1.53 -0.01	14.27 1.41 -0.01	13.68 1.36 -0.01	14.53 1.42 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.63 2.04 -0.01	20.26 2.06 0.01	26.67 2.26 -4.55	26.69 2.52 -3.13	26.70 2.67 -2.50	27.52 2.51 -4.10	29.92 2.76 -4.74	29.05 3.16 0.00	28.44 2.80 0.01	26.73 2.66 -0.51	26.69 2.43 -2.94	26.39 2.30 -4.24	26.39 2.16 -4.90	23.92 2.00 -4.20	17.34 1.63 -0.01
ARTHUR_KILL_2 23512	18.65 1.77 -0.01	17.08 1.69 -0.01	16.17 1.62 -0.01	15.13 1.50 -0.01	14.25 1.39 -0.01	13.66 1.33 -0.01	14.50 1.39 -0.01	15.60 1.49 -0.01	17.00 1.71 -0.01	19.58 1.99 -0.01	20.19 1.99 0.01	26.61 2.20 -4.55	26.61 2.44 -3.13	26.61 2.58 -2.50	27.44 2.43 -4.10	29.83 2.67 -4.74	28.94 3.05 0.00	28.34 2.69 0.01	26.61 2.54 -0.51	26.61 2.35 -2.94	26.31 2.22 -4.24	26.31 2.09 -4.90	23.85 1.93 -4.20	17.30 1.59 -0.01
ARTHUR_KILL_3 23513	18.46 1.59 0.00	16.93 1.55 0.00	16.05 1.50 0.00	15.01 1.39 0.00	14.15 1.30 0.00	13.64 1.32 0.00	14.51 1.40 0.00	15.67 1.56 -0.01	17.09 1.79 -0.02	19.62 2.02 -0.02	20.20 1.99 0.00	26.56 2.15 -4.56	26.58 2.40 -3.14	26.66 2.63 -2.51	27.53 2.51 -4.11	29.82 2.64 -4.75	29.03 3.13 -0.01	28.50 2.85 0.00	26.71 2.64 -0.52	26.64 2.37 -2.95	26.26 2.18 -4.23	26.26 2.05 -4.89	23.82 1.91 -4.19	17.16 1.46 0.00
ARTHUR_KILL_COGEN 323718	18.70 1.82 -0.01	17.13 1.74 -0.01	16.22 1.66 -0.01	15.15 1.53 -0.01	14.27 1.41 -0.01	13.68 1.36 -0.01	14.53 1.42 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.63 2.04 -0.01	20.26 2.06 0.01	26.67 2.26 -4.55	26.69 2.52 -3.13	26.70 2.67 -2.50	27.52 2.51 -4.10	29.92 2.76 -4.74	29.05 3.16 0.00	28.44 2.80 0.01	26.73 2.66 -0.51	26.69 2.43 -2.94	26.39 2.30 -4.24	26.39 2.16 -4.90	23.92 2.00 -4.20	17.34 1.63 -0.01
ASHOKAN____ 23654	18.46 1.59 0.00	16.93 1.55 0.00	15.95 1.40 0.00	14.93 1.31 0.00	14.07 1.22 0.00	13.53 1.21 0.00	14.34 1.23 0.00	15.30 1.20 0.00	16.57 1.28 0.00	18.94 1.35 0.00	19.54 1.33 0.00	21.41 1.55 0.00	22.83 1.79 0.00	23.21 1.68 0.00	22.34 1.42 0.00	23.79 1.37 0.00	27.44 1.55 0.00	27.01 1.36 0.00	25.23 1.67 0.00	22.67 1.34 0.00	21.06 1.21 0.00	20.70 1.37 0.00	19.25 1.52 0.00	16.94 1.24 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.58 1.70 -0.01	17.04 1.65 -0.01	16.12 1.56 -0.01	15.10 1.47 -0.01	14.25 1.39 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.03 1.74 -0.01	19.56 1.97 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.79 2.62 -4.75	29.00 3.11 -0.01	28.37 2.72 0.00	26.14 2.59 0.00	23.67 2.35 0.00	22.03 2.18 0.00	21.38 2.05 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	18.58 1.70 -0.01	17.04 1.65 -0.01	16.12 1.56 -0.01	15.10 1.47 -0.01	14.25 1.39 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.03 1.74 -0.01	19.56 1.97 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.79 2.62 -4.75	29.00 3.11 -0.01	28.37 2.72 0.00	26.14 2.59 0.00	23.67 2.35 0.00	22.03 2.18 0.00	21.38 2.05 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01
ASTORIA_GT2_I 24094	18.58 1.70 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.26 1.40 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.14 2.59 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01

ASTORIA_GT2_2 24095	18.58 1.70 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.26 1.40 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.14 2.59 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01
ASTORIA_GT2_3 24096	18.58 1.70 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.26 1.40 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.51 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.14 2.59 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01
ASTORIA_GT2_4 24097	18.58 1.70 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.26 1.40 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.14 2.59 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01
ASTORIA_GT3_1 24098	18.58 1.70 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.26 1.40 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.14 2.59 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01
ASTORIA_GT3_2 24099	18.58 1.70 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.26 1.40 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.14 2.59 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01
ASTORIA_GT3_3 24100	18.58 1.70 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.26 1.40 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.14 2.59 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01
ASTORIA_GT3_4 24101	18.58 1.70 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.26 1.40 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.14 2.59 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01
ASTORIA_GT4_1 24102	18.58 1.70 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.26 1.40 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.14 2.59 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01
ASTORIA_GT4_2 24103	18.58 1.70 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.26 1.40 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.14 2.59 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01
ASTORIA_GT4_3 24104	18.58 1.70 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.26 1.40 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.14 2.59 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01
ASTORIA_GT4_4 24105	18.58 1.70 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.26 1.40 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.14 2.59 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01
ASTORIA_GT_1 23523	18.63 1.75 -0.01	17.07 1.68 -0.01	16.16 1.60 -0.01	15.13 1.50 -0.01	14.29 1.43 -0.01	13.76 1.43 -0.01	14.64 1.53 -0.01	15.67 1.56 -0.01	17.08 1.79 -0.01	19.61 2.02 -0.01	20.21 2.00 0.01	22.07 2.20 -0.01	23.43 2.40 0.01	24.47 2.60 -0.34	27.10 2.45 -3.74	29.88 2.71 -4.75	29.11 3.21 -0.01	28.47 2.82 0.00	26.21 2.66 0.00	23.73 2.41 0.00	22.09 2.24 0.00	21.44 2.11 -0.01	19.71 1.98 0.00	17.36 1.65 -0.01
ASTORIA_GT_10 24110	18.57 1.69 -0.01	17.04 1.65 -0.01	16.15 1.59 -0.01	15.11 1.48 -0.01	14.24 1.38 -0.01	13.72 1.39 -0.01	14.59 1.48 -0.01	15.70 1.59 -0.01	17.10 1.80 -0.02	19.66 2.06 -0.02	20.23 2.02 0.00	22.73 2.20 -0.67	23.46 2.42 0.00	24.48 2.60 -0.35	27.11 2.45 -3.74	29.84 2.67 -4.75	29.00 3.11 -0.01	28.42 2.77 0.00	26.14 2.59 0.00	23.71 2.39 0.00	22.09 2.24 0.00	21.46 2.13 -0.01	19.71 1.98 0.00	17.27 1.55 -0.01
ASTORIA_GT_11 24225	18.57 1.69 -0.01	17.04 1.65 -0.01	16.15 1.59 -0.01	15.11 1.48 -0.01	14.24 1.38 -0.01	13.72 1.39 -0.01	14.59 1.48 -0.01	15.70 1.59 -0.01	17.10 1.80 -0.02	19.66 2.06 -0.02	20.23 2.02 0.00	22.73 2.20 -0.67	23.46 2.42 0.00	24.48 2.60 -0.35	27.11 2.45 -3.74	29.84 2.67 -4.75	29.00 3.11 -0.01	28.42 2.77 0.00	26.14 2.59 0.00	23.71 2.39 0.00	22.09 2.24 0.00	21.46 2.13 -0.01	19.71 1.98 0.00	17.27 1.55 -0.01
ASTORIA_GT_12 24226	18.57 1.69 -0.01	17.04 1.65 -0.01	16.15 1.59 -0.01	15.11 1.48 -0.01	14.24 1.38 -0.01	13.72 1.39 -0.01	14.59 1.48 -0.01	15.70 1.59 -0.01	17.10 1.80 -0.02	19.66 2.06 -0.02	20.23 2.02 0.00	22.73 2.20 -0.67	23.46 2.42 0.00	24.48 2.60 -0.35	27.11 2.45 -3.74	29.84 2.67 -4.75	29.00 3.11 -0.01	28.42 2.77 0.00	26.14 2.59 0.00	23.71 2.39 0.00	22.09 2.24 0.00	21.46 2.13 -0.01	19.71 1.98 0.00	17.27 1.55 -0.01

ASTORIA_GT_13 24227	18.57 1.69 -0.01	17.04 1.65 -0.01	16.15 1.59 -0.01	15.11 1.48 -0.01	14.24 1.38 -0.01	13.72 1.39 -0.01	14.59 1.48 -0.01	15.70 1.59 -0.01	17.10 1.80 -0.02	19.66 2.06 -0.02	20.23 2.02 0.00	22.73 2.20 -0.67	23.46 2.42 0.00	24.48 2.60 -0.35	27.11 2.45 -3.74	29.84 2.67 -4.75	29.00 3.11 -0.01	28.42 2.77 0.00	26.14 2.59 0.00	23.71 2.39 0.00	22.09 2.24 0.00	21.46 2.13 -0.01	19.71 1.98 0.00	17.27 1.55 -0.01
ASTORIA_GT_5 24106	18.63 1.75 -0.01	17.07 1.68 -0.01	16.16 1.60 -0.01	15.13 1.50 -0.01	14.29 1.43 -0.01	13.76 1.43 -0.01	14.64 1.53 -0.01	15.67 1.56 -0.01	17.08 1.79 -0.01	19.61 2.02 -0.01	20.21 2.00 0.01	22.07 2.20 -0.01	23.43 2.40 0.01	24.47 2.60 -0.34	27.10 2.45 -3.74	29.88 2.71 -4.75	29.11 3.21 -0.01	28.47 2.82 0.00	26.21 2.66 0.00	23.73 2.41 0.00	22.09 2.24 0.00	21.44 2.11 -0.01	19.71 1.98 0.00	17.36 1.65 -0.01
ASTORIA_GT_7 24107	18.63 1.75 -0.01	17.07 1.68 -0.01	16.16 1.60 -0.01	15.13 1.50 -0.01	14.29 1.43 -0.01	13.76 1.43 -0.01	14.64 1.53 -0.01	15.67 1.56 -0.01	17.08 1.79 -0.01	19.61 2.02 -0.01	20.21 2.00 0.01	22.07 2.20 -0.01	23.43 2.40 0.01	24.47 2.60 -0.34	27.10 2.45 -3.74	29.88 2.71 -4.75	29.11 3.21 -0.01	28.47 2.82 0.00	26.21 2.66 0.00	23.73 2.41 0.00	22.09 2.24 0.00	21.44 2.11 -0.01	19.71 1.98 0.00	17.36 1.65 -0.01
ASTORIA_GT_8 24108	18.63 1.75 -0.01	17.07 1.68 -0.01	16.16 1.60 -0.01	15.13 1.50 -0.01	14.29 1.43 -0.01	13.76 1.43 -0.01	14.64 1.53 -0.01	15.67 1.56 -0.01	17.08 1.79 -0.01	19.61 2.02 -0.01	20.21 2.00 0.01	22.07 2.20 -0.01	23.43 2.40 0.01	24.47 2.60 -0.34	27.10 2.45 -3.74	29.88 2.71 -4.75	29.11 3.21 -0.01	28.47 2.82 0.00	26.21 2.66 0.00	23.73 2.41 0.00	22.09 2.24 0.00	21.44 2.11 -0.01	19.71 1.98 0.00	17.36 1.65 -0.01
ASTORIA___2 24149	18.58 1.70 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.26 1.40 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.14 2.59 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01
ASTORIA___3 23516	18.57 1.69 -0.01	17.04 1.65 -0.01	16.15 1.59 -0.01	15.11 1.48 -0.01	14.24 1.38 -0.01	13.72 1.39 -0.01	14.59 1.48 -0.01	15.70 1.59 -0.01	17.10 1.80 -0.02	19.66 2.06 -0.02	20.23 2.02 0.00	22.73 2.20 -0.67	23.46 2.42 0.00	24.48 2.60 -0.35	27.11 2.45 -3.74	29.84 2.67 -4.75	29.00 3.11 -0.01	28.42 2.77 0.00	26.14 2.59 0.00	23.71 2.39 0.00	22.09 2.24 0.00	21.46 2.13 -0.01	19.71 1.98 0.00	17.27 1.55 -0.01
ASTORIA___4 23517	18.58 1.70 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.26 1.40 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.37 2.34 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.14 2.59 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 -0.01	19.65 1.93 0.00	17.33 1.62 -0.01
ASTORIA___5 23518	18.57 1.69 -0.01	17.04 1.65 -0.01	16.15 1.59 -0.01	15.11 1.48 -0.01	14.24 1.38 -0.01	13.72 1.39 -0.01	14.59 1.48 -0.01	15.70 1.59 -0.01	17.10 1.80 -0.02	19.66 2.06 -0.02	20.23 2.02 0.00	22.73 2.20 -0.67	23.46 2.42 0.00	24.48 2.60 -0.35	27.11 2.45 -3.74	29.84 2.67 -4.75	29.00 3.11 -0.01	28.42 2.77 0.00	26.14 2.59 0.00	23.71 2.39 0.00	22.09 2.24 0.00	21.46 2.13 -0.01	19.71 1.98 0.00	17.27 1.55 -0.01
AST_ENERGY_2_CC3 323677	18.46 1.59 0.00	16.93 1.55 0.00	16.07 1.51 0.00	15.02 1.40 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.52 1.42 0.00	15.66 1.55 -0.01	17.07 1.77 -0.02	19.59 1.99 -0.02	20.16 1.95 0.00	21.98 2.10 -0.02	23.40 2.36 0.00	24.48 2.60 -0.35	27.15 2.49 -3.74	29.84 2.67 -4.75	29.03 3.13 -0.01	28.50 2.85 0.00	26.17 2.61 0.00	23.65 2.32 0.00	21.99 2.14 0.00	21.36 2.03 0.00	19.62 1.90 0.00	17.15 1.44 0.00
AST_ENERGY_2_CC4 323678	18.46 1.59 0.00	16.93 1.55 0.00	16.07 1.51 0.00	15.02 1.40 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.52 1.42 0.00	15.66 1.55 -0.01	17.07 1.77 -0.02	19.59 1.99 -0.02	20.16 1.95 0.00	21.98 2.10 -0.02	23.40 2.36 0.00	24.48 2.60 -0.35	27.15 2.49 -3.74	29.84 2.67 -4.75	29.03 3.13 -0.01	28.50 2.85 0.00	26.17 2.61 0.00	23.65 2.32 0.00	21.99 2.14 0.00	21.36 2.03 0.00	19.62 1.90 0.00	17.15 1.44 0.00
ATHENS_STG_1 23668	17.75 0.88 0.00	16.24 0.86 0.00	15.40 0.84 0.00	14.42 0.80 0.00	13.60 0.75 0.00	13.07 0.75 0.00	13.89 0.79 0.00	14.93 0.83 0.00	16.23 0.95 0.00	18.64 1.05 0.00	19.21 1.00 0.00	20.91 1.05 0.00	22.22 1.18 0.00	22.82 1.29 0.00	22.17 1.26 0.00	23.77 1.35 0.00	27.39 1.50 0.00	27.06 1.41 0.00	24.85 1.29 0.00	22.48 1.15 0.00	20.90 1.05 0.00	20.35 1.02 0.00	18.70 0.97 0.00	16.47 0.77 0.00
ATHENS_STG_2 23670	17.75 0.88 0.00	16.24 0.86 0.00	15.40 0.84 0.00	14.42 0.80 0.00	13.60 0.75 0.00	13.07 0.75 0.00	13.89 0.79 0.00	14.93 0.83 0.00	16.23 0.95 0.00	18.64 1.05 0.00	19.21 1.00 0.00	20.91 1.05 0.00	22.22 1.18 0.00	22.82 1.29 0.00	22.17 1.26 0.00	23.77 1.35 0.00	27.39 1.50 0.00	27.06 1.41 0.00	24.85 1.29 0.00	22.48 1.15 0.00	20.90 1.05 0.00	20.35 1.02 0.00	18.70 0.97 0.00	16.47 0.77 0.00
ATHENS_STG_3 23677	17.75 0.88 0.00	16.24 0.86 0.00	15.40 0.84 0.00	14.42 0.80 0.00	13.60 0.75 0.00	13.07 0.75 0.00	13.89 0.79 0.00	14.93 0.83 0.00	16.23 0.95 0.00	18.64 1.05 0.00	19.21 1.00 0.00	20.91 1.05 0.00	22.22 1.18 0.00	22.82 1.29 0.00	22.17 1.26 0.00	23.77 1.35 0.00	27.39 1.50 0.00	27.06 1.41 0.00	24.85 1.29 0.00	22.48 1.15 0.00	20.90 1.05 0.00	20.35 1.02 0.00	18.70 0.97 0.00	16.47 0.77 0.00
AUBURN___LFGE 323710	17.12 0.25 0.00	15.55 0.17 0.00	14.67 0.12 0.00	13.68 0.05 0.00	12.90 0.05 0.00	12.36 0.04 0.00	13.18 0.08 0.00	14.23 0.13 0.00	15.44 0.15 0.00	17.86 0.28 0.00	18.61 0.40 0.00	20.33 0.48 0.00	21.52 0.48 0.00	21.98 0.45 0.00	21.50 0.58 0.00	23.12 0.70 0.00	26.74 0.85 0.00	26.53 0.87 0.00	24.31 0.75 0.00	22.03 0.70 0.00	20.44 0.59 0.00	19.87 0.54 0.00	18.17 0.44 0.00	16.13 0.42 0.00
BABYLON_RES_REC 323704	22.93 2.13 -3.94	22.03 2.01 -4.63	18.05 1.94 -1.56	17.48 1.80 -2.07	15.53 1.68 -0.99	15.46 1.68 -1.47	16.89 1.77 -2.02	18.65 1.93 -2.62	21.88 2.17 -4.43	24.96 2.46 -4.92	22.72 2.15 -2.36	24.77 2.24 -2.67	25.70 2.52 -2.14	26.85 2.89 -2.43	29.30 2.76 -5.62	33.40 2.91 -8.06	33.36 3.31 -4.16	34.77 3.08 -6.04	32.68 2.94 -6.18	27.19 2.64 -3.22	24.77 2.40 -2.52	24.52 2.28 -2.92	21.69 2.23 -1.74	20.23 1.96 -2.56

BARRETT_IC_1 23704	59.41 1.81 -40.73	65.19 1.75 -48.05	32.47 1.70 -16.22	36.56 1.58 -21.36	24.56 1.48 -10.23	27.80 1.47 -14.02	26.05 1.53 -11.41	28.52 1.65 -12.77	30.30 1.86 -13.15	30.30 2.09 -10.63	44.75 2.00 -24.54	49.65 2.13 -27.67	45.68 2.42 -22.22	46.14 2.63 -21.98	46.14 2.51 -22.71	63.03 2.71 -37.89	52.51 3.13 -23.49	46.14 2.95 -17.54	63.52 2.68 -37.28	53.35 2.41 -29.62	45.44 2.18 -23.41	45.44 2.03 -24.09	37.34 1.98 -17.63	24.48 1.60 -7.17
BARRETT_IC_10 23701	59.42 1.81 -40.74	65.20 1.75 -48.07	32.47 1.70 -16.22	36.56 1.58 -21.36	24.56 1.48 -10.23	27.80 1.47 -14.02	26.05 1.53 -11.42	28.52 1.65 -12.77	30.30 1.86 -13.15	30.30 2.09 -10.63	44.76 2.00 -24.54	49.66 2.13 -27.68	45.69 2.42 -22.23	46.14 2.63 -21.99	46.14 2.51 -22.71	63.03 2.71 -37.90	52.51 3.13 -23.49	46.14 2.95 -17.54	63.53 2.68 -37.29	53.36 2.41 -29.63	45.45 2.18 -23.42	45.45 2.03 -24.09	37.34 1.98 -17.64	24.48 1.60 -7.18
BARRETT_IC_11 23702	59.42 1.81 -40.74	65.20 1.75 -48.07	32.47 1.70 -16.22	36.56 1.58 -21.36	24.56 1.48 -10.23	27.80 1.47 -14.02	26.05 1.53 -11.42	28.52 1.65 -12.77	30.30 1.86 -13.15	30.30 2.09 -10.63	44.76 2.00 -24.54	49.66 2.13 -27.68	45.69 2.42 -22.23	46.14 2.63 -21.99	46.14 2.51 -22.71	63.03 2.71 -37.90	52.51 3.13 -23.49	46.14 2.95 -17.54	63.53 2.68 -37.29	53.36 2.41 -29.63	45.45 2.18 -23.42	45.45 2.03 -24.09	37.34 1.98 -17.64	24.48 1.60 -7.18
BARRETT_IC_12 23703	59.42 1.81 -40.74	65.20 1.75 -48.07	32.47 1.70 -16.22	36.56 1.58 -21.36	24.56 1.48 -10.23	27.80 1.47 -14.02	26.05 1.53 -11.42	28.52 1.65 -12.77	30.30 1.86 -13.15	30.30 2.09 -10.63	44.76 2.00 -24.54	49.66 2.13 -27.68	45.69 2.42 -22.23	46.14 2.63 -21.99	46.14 2.51 -22.71	63.03 2.71 -37.90	52.51 3.13 -23.49	46.14 2.95 -17.54	63.53 2.68 -37.29	53.36 2.41 -29.63	45.45 2.18 -23.42	45.45 2.03 -24.09	37.34 1.98 -17.64	24.48 1.60 -7.18
BARRETT_IC_2 23705	59.41 1.81 -40.73	65.19 1.75 -48.05	32.47 1.70 -16.22	36.56 1.58 -21.36	24.56 1.48 -10.23	27.80 1.47 -14.02	26.05 1.53 -11.41	28.52 1.65 -12.77	30.30 1.86 -13.15	30.30 2.09 -10.63	44.75 2.00 -24.54	49.65 2.13 -27.67	45.68 2.42 -22.22	46.14 2.63 -21.98	46.14 2.51 -22.71	63.03 2.71 -37.89	52.51 3.13 -23.49	46.14 2.95 -17.54	63.52 2.68 -37.28	53.35 2.41 -29.62	45.44 2.18 -23.41	45.44 2.03 -24.09	37.34 1.98 -17.63	24.48 1.60 -7.17
BARRETT_IC_3 23706	59.41 1.81 -40.73	65.19 1.75 -48.05	32.47 1.70 -16.22	36.56 1.58 -21.36	24.56 1.48 -10.23	27.80 1.47 -14.02	26.05 1.53 -11.41	28.52 1.65 -12.77	30.30 1.86 -13.15	30.30 2.09 -10.63	44.75 2.00 -24.54	49.65 2.13 -27.67	45.68 2.42 -22.22	46.14 2.63 -21.98	46.14 2.51 -22.71	63.03 2.71 -37.89	52.51 3.13 -23.49	46.14 2.95 -17.54	63.52 2.68 -37.28	53.35 2.41 -29.62	45.44 2.18 -23.41	45.44 2.03 -24.09	37.34 1.98 -17.63	24.48 1.60 -7.17
BARRETT_IC_4 23707	59.41 1.81 -40.73	65.19 1.75 -48.05	32.47 1.70 -16.22	36.56 1.58 -21.36	24.56 1.48 -10.23	27.80 1.47 -14.02	26.05 1.53 -11.41	28.52 1.65 -12.77	30.30 1.86 -13.15	30.30 2.09 -10.63	44.75 2.00 -24.54	49.65 2.13 -27.67	45.68 2.42 -22.22	46.14 2.63 -21.98	46.14 2.51 -22.71	63.03 2.71 -37.89	52.51 3.13 -23.49	46.14 2.95 -17.54	63.52 2.68 -37.28	53.35 2.41 -29.62	45.44 2.18 -23.41	45.44 2.03 -24.09	37.34 1.98 -17.63	24.48 1.60 -7.17
BARRETT_IC_5 23708	59.41 1.81 -40.73	65.19 1.75 -48.05	32.47 1.70 -16.22	36.56 1.58 -21.36	24.56 1.48 -10.23	27.80 1.47 -14.02	26.05 1.53 -11.41	28.52 1.65 -12.77	30.30 1.86 -13.15	30.30 2.09 -10.63	44.75 2.00 -24.54	49.65 2.13 -27.67	45.68 2.42 -22.22	46.14 2.63 -21.98	46.14 2.51 -22.71	63.03 2.71 -37.89	52.51 3.13 -23.49	46.14 2.95 -17.54	63.52 2.68 -37.28	53.35 2.41 -29.62	45.44 2.18 -23.41	45.44 2.03 -24.09	37.34 1.98 -17.63	24.48 1.60 -7.17
BARRETT_IC_6 23709	59.41 1.81 -40.73	65.19 1.75 -48.05	32.47 1.70 -16.22	36.56 1.58 -21.36	24.56 1.48 -10.23	27.80 1.47 -14.02	26.05 1.53 -11.41	28.52 1.65 -12.77	30.30 1.86 -13.15	30.30 2.09 -10.63	44.75 2.00 -24.54	49.65 2.13 -27.67	45.68 2.42 -22.22	46.14 2.63 -21.98	46.14 2.51 -22.71	63.03 2.71 -37.89	52.51 3.13 -23.49	46.14 2.95 -17.54	63.52 2.68 -37.28	53.35 2.41 -29.62	45.44 2.18 -23.41	45.44 2.03 -24.09	37.34 1.98 -17.63	24.48 1.60 -7.17
BARRETT_IC_7 23710	59.41 1.81 -40.73	65.19 1.75 -48.05	32.47 1.70 -16.22	36.56 1.58 -21.36	24.56 1.48 -10.23	27.80 1.47 -14.02	26.05 1.53 -11.41	28.52 1.65 -12.77	30.30 1.86 -13.15	30.30 2.09 -10.63	44.75 2.00 -24.54	49.65 2.13 -27.67	45.68 2.42 -22.22	46.14 2.63 -21.98	46.14 2.51 -22.71	63.03 2.71 -37.89	52.51 3.13 -23.49	46.14 2.95 -17.54	63.52 2.68 -37.28	53.35 2.41 -29.62	45.44 2.18 -23.41	45.44 2.03 -24.09	37.34 1.98 -17.63	24.48 1.60 -7.17
BARRETT_IC_8 23711	59.41 1.81 -40.73	65.19 1.75 -48.05	32.47 1.70 -16.22	36.56 1.58 -21.36	24.56 1.48 -10.23	27.80 1.47 -14.02	26.05 1.53 -11.41	28.52 1.65 -12.77	30.30 1.86 -13.15	30.30 2.09 -10.63	44.75 2.00 -24.54	49.65 2.13 -27.67	45.68 2.42 -22.22	46.14 2.63 -21.98	46.14 2.51 -22.71	63.03 2.71 -37.89	52.51 3.13 -23.49	46.14 2.95 -17.54	63.52 2.68 -37.28	53.35 2.41 -29.62	45.44 2.18 -23.41	45.44 2.03 -24.09	37.34 1.98 -17.63	24.48 1.60 -7.17
BARRETT_IC_9 23700	59.42 1.81 -40.74	65.20 1.75 -48.07	32.47 1.70 -16.22	36.56 1.58 -21.36	24.56 1.48 -10.23	27.80 1.47 -14.02	26.05 1.53 -11.42	28.52 1.65 -12.77	30.30 1.86 -13.15	30.30 2.09 -10.63	44.76 2.00 -24.54	49.66 2.13 -27.68	45.69 2.42 -22.23	46.14 2.63 -21.99	46.14 2.51 -22.71	63.03 2.71 -37.90	52.51 3.13 -23.49	46.14 2.95 -17.54	63.53 2.68 -37.29	53.36 2.41 -29.63	45.45 2.18 -23.42	45.45 2.03 -24.09	37.34 1.98 -17.64	24.48 1.60 -7.18
BARRETT___1 23545	59.41 1.81 -40.73	65.19 1.75 -48.05	32.47 1.70 -16.22	36.56 1.58 -21.36	24.56 1.48 -10.23	27.80 1.47 -14.02	26.05 1.53 -11.41	28.52 1.65 -12.77	30.30 1.86 -13.15	30.30 2.09 -10.63	44.75 2.00 -24.54	49.65 2.13 -27.67	45.68 2.42 -22.22	46.14 2.63 -21.98	46.14 2.51 -22.71	63.03 2.71 -37.89	52.51 3.13 -23.49	46.14 2.95 -17.54	63.52 2.68 -37.28	53.35 2.41 -29.62	45.44 2.18 -23.41	45.44 2.03 -24.09	37.34 1.98 -17.63	24.48 1.60 -7.17
BARRETT___2 23546	59.42 1.81 -40.74	65.20 1.75 -48.07	32.47 1.70 -16.22	36.56 1.58 -21.36	24.56 1.48 -10.23	27.80 1.47 -14.02	26.05 1.53 -11.42	28.52 1.65 -12.77	30.30 1.86 -13.15	30.30 2.09 -10.63	44.76 2.00 -24.54	49.66 2.13 -27.68	45.69 2.42 -22.23	46.14 2.63 -21.99	46.14 2.51 -22.71	63.03 2.71 -37.90	52.51 3.13 -23.49	46.14 2.95 -17.54	63.53 2.68 -37.29	53.36 2.41 -29.63	45.45 2.18 -23.42	45.45 2.03 -24.09	37.34 1.98 -17.64	24.48 1.60 -7.18
BAYONEEC___CTG1 323682	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.53 1.43 0.00	15.69 1.58 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.04 2.16 0.00	23.46 2.42 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.21 2.66 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.18 1.48 0.00

BAYONEEC___CTG10 323750	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.53 1.43 0.00	15.69 1.58 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.04 2.16 -0.02	23.46 2.42 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.21 2.66 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.18 1.48 0.00
BAYONEEC___CTG2 323683	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.53 1.43 0.00	15.69 1.58 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.04 2.16 -0.02	23.46 2.42 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.21 2.66 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.18 1.48 0.00
BAYONEEC___CTG3 323684	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.53 1.43 0.00	15.69 1.58 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.04 2.16 -0.02	23.46 2.42 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.21 2.66 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.18 1.48 0.00
BAYONEEC___CTG4 323685	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.53 1.43 0.00	15.69 1.58 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.04 2.16 -0.02	23.46 2.42 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.21 2.66 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.18 1.48 0.00
BAYONEEC___CTG5 323686	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.53 1.43 0.00	15.69 1.58 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.04 2.16 -0.02	23.46 2.42 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.21 2.66 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.18 1.48 0.00
BAYONEEC___CTG6 323687	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.53 1.43 0.00	15.69 1.58 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.04 2.16 -0.02	23.46 2.42 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.21 2.66 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.18 1.48 0.00
BAYONEEC___CTG7 323688	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.53 1.43 0.00	15.69 1.58 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.04 2.16 -0.02	23.46 2.42 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.21 2.66 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.18 1.48 0.00
BAYONEEC___CTG8 323689	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.53 1.43 0.00	15.69 1.58 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.04 2.16 -0.02	23.46 2.42 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.21 2.66 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.18 1.48 0.00
BAYONEEC___CTG9 323749	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.53 1.43 0.00	15.69 1.58 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.04 2.16 -0.02	23.46 2.42 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.21 2.66 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.18 1.48 0.00
BEACON___LESR 323632	17.87 1.00 0.00	16.30 0.92 0.00	15.44 0.89 0.00	14.48 0.86 0.00	13.62 0.77 0.00	13.11 0.79 0.00	13.90 0.80 0.00	14.96 0.86 0.00	16.44 0.95 -0.21	18.60 1.02 0.00	19.21 1.00 0.00	20.89 1.03 0.00	22.13 1.09 0.00	22.63 1.10 0.00	21.94 1.02 0.00	23.43 1.01 0.00	26.98 1.09 0.00	26.81 1.16 0.00	24.64 1.08 0.00	22.22 0.90 0.00	20.70 0.85 0.00	20.33 1.00 0.00	18.66 0.94 0.00	16.43 0.72 0.00
BEAVER RIVER___HYD 24048	17.29 0.42 0.00	15.64 0.26 0.00	14.81 0.26 0.00	13.78 0.16 0.00	13.03 0.18 0.00	12.39 0.07 0.00	13.18 0.08 0.00	14.25 0.16 0.00	13.66 0.20 1.82	17.81 0.23 0.00	18.56 0.35 0.00	20.23 0.38 0.00	21.25 0.21 0.00	21.55 0.02 0.00	20.92 0.00 0.00	22.38 -0.04 0.00	25.84 -0.05 0.00	25.73 0.08 0.00	23.72 0.17 0.00	21.56 0.24 0.00	20.29 0.44 0.00	19.79 0.46 0.00	18.22 0.50 0.00	16.14 0.44 0.00
BEEBEE_GT_13 23619	16.94 0.07 0.00	15.37 -0.02 0.00	14.45 -0.10 0.00	13.43 -0.19 0.00	12.69 -0.17 0.00	12.07 -0.25 0.00	12.93 -0.17 0.00	13.94 -0.15 0.00	15.25 -0.03 0.00	17.71 0.12 0.00	18.54 0.33 0.00	20.33 0.50 0.03	21.48 0.46 0.03	21.94 0.41 0.00	21.38 0.46 0.00	22.92 0.58 0.08	26.68 0.93 0.14	26.64 1.08 0.09	24.33 0.78 0.00	22.14 0.81 0.00	20.40 0.55 0.00	19.83 0.50 0.00	18.02 0.30 0.00	16.25 0.55 0.00
BETHLEHEM___GRP 23843	17.58 0.71 0.00	16.06 0.68 0.00	15.22 0.67 0.00	14.27 0.65 0.00	13.44 0.59 0.00	12.94 0.62 0.00	13.71 0.60 0.00	14.72 0.62 0.00	16.15 0.66 -0.21	18.25 0.67 0.00	18.81 0.60 0.00	20.47 0.62 0.00	21.69 0.65 0.00	22.22 0.69 0.00	21.57 0.65 0.00	23.05 0.63 0.00	26.54 0.65 0.00	26.29 0.64 0.00	24.19 0.64 0.00	21.86 0.53 0.00	20.35 0.50 0.00	19.91 0.58 0.00	18.29 0.57 0.00	16.11 0.41 0.00
BETHLEHEM___GS1 323560	17.58 0.71 0.00	16.06 0.68 0.00	15.22 0.67 0.00	14.27 0.65 0.00	13.44 0.59 0.00	12.94 0.62 0.00	13.71 0.60 0.00	14.72 0.62 0.00	16.15 0.66 -0.21	18.25 0.67 0.00	18.81 0.60 0.00	20.47 0.62 0.00	21.69 0.65 0.00	22.22 0.69 0.00	21.57 0.65 0.00	23.05 0.63 0.00	26.54 0.65 0.00	26.29 0.64 0.00	24.19 0.64 0.00	21.86 0.53 0.00	20.35 0.50 0.00	19.91 0.58 0.00	18.29 0.57 0.00	16.11 0.41 0.00
BETHLEHEM___GS2 323561	17.58 0.71 0.00	16.06 0.68 0.00	15.22 0.67 0.00	14.27 0.65 0.00	13.44 0.59 0.00	12.94 0.62 0.00	13.71 0.60 0.00	14.72 0.62 0.00	16.15 0.66 -0.21	18.25 0.67 0.00	18.81 0.60 0.00	20.47 0.62 0.00	21.69 0.65 0.00	22.22 0.69 0.00	21.57 0.65 0.00	23.05 0.63 0.00	26.54 0.65 0.00	26.29 0.64 0.00	24.19 0.64 0.00	21.86 0.53 0.00	20.35 0.50 0.00	19.91 0.58 0.00	18.29 0.57 0.00	16.11 0.41 0.00

BETHLEHEM___GS3 323562	17.58 0.71 0.00	16.06 0.68 0.00	15.22 0.67 0.00	14.27 0.65 0.00	13.44 0.59 0.00	12.94 0.62 0.00	13.71 0.60 0.00	14.72 0.62 0.00	16.15 0.66 -0.21	18.25 0.67 0.00	18.81 0.60 0.00	20.47 0.62 0.00	21.69 0.65 0.00	22.22 0.69 0.00	21.57 0.65 0.00	23.05 0.63 0.00	26.54 0.65 0.00	26.29 0.64 0.00	24.19 0.64 0.00	21.86 0.53 0.00	20.35 0.50 0.00	19.91 0.58 0.00	18.29 0.57 0.00	16.11 0.41 0.00
BETHLEHEM___STEEL 23779	17.01 0.13 0.00	15.43 0.05 0.00	14.48 -0.07 0.00	13.40 -0.22 0.00	12.66 -0.19 0.00	12.05 -0.27 0.00	12.93 -0.17 0.00	13.90 -0.20 0.00	15.36 0.08 0.00	17.91 0.32 -0.01	18.99 0.73 -0.05	23.49 0.91 -2.72	24.49 0.76 -2.70	22.01 0.47 -0.01	21.45 0.52 -0.01	31.69 0.70 -8.57	41.72 1.24 -14.59	36.26 1.44 -9.17	24.52 0.97 -0.01	22.38 1.04 -0.01	20.70 0.85 0.00	19.96 0.64 0.00	18.00 0.28 0.00	16.55 0.85 0.00
BETHPAGE_CC_5 323564	23.57 1.99 -4.71	22.84 1.91 -5.55	18.25 1.83 -1.87	17.79 1.70 -2.47	15.63 1.59 -1.18	15.64 1.59 -1.73	17.01 1.69 -2.22	18.77 1.83 -2.84	21.96 2.06 -4.61	24.96 2.34 -5.04	23.24 2.20 -2.83	25.41 2.36 -3.19	26.25 2.65 -2.56	27.28 2.91 -2.84	29.68 2.80 -5.96	34.09 2.98 -8.69	33.89 3.44 -4.56	35.14 3.21 -6.28	33.33 2.94 -6.83	27.74 2.64 -3.77	25.16 2.44 -2.87	24.92 2.30 -3.29	22.04 2.25 -2.07	20.24 1.88 -2.66
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.12 0.25 0.00	15.52 0.14 0.00	14.57 0.01 0.00	13.48 -0.14 0.00	12.74 -0.12 0.00	12.12 -0.20 0.00	13.01 -0.09 0.00	13.99 -0.11 0.00	15.48 0.20 0.00	18.04 0.46 -0.01	19.14 0.87 -0.06	23.88 1.09 -2.93	24.89 0.95 -2.91	22.20 0.67 -0.01	21.63 0.71 -0.01	32.55 0.90 -9.23	43.09 1.50 -15.70	37.22 1.69 -9.88	24.73 1.18 -0.01	22.57 1.24 -0.01	20.88 1.03 0.00	20.12 0.79 0.00	18.15 0.42 0.00	16.66 0.96 0.00
BINGHAMTON___COGEN 23790	17.31 0.44 0.00	15.73 0.35 0.00	14.86 0.31 0.00	13.85 0.23 0.00	13.07 0.22 0.00	12.50 0.19 0.00	13.34 0.24 0.00	14.35 0.25 0.00	15.64 0.35 0.00	18.06 0.47 0.00	18.81 0.60 0.00	20.64 0.71 -0.07	21.83 0.72 -0.07	22.20 0.67 0.00	21.59 0.67 0.00	23.45 0.81 -0.23	27.34 1.06 -0.39	27.00 1.10 -0.24	24.47 0.92 0.00	22.20 0.87 0.00	20.64 0.79 0.00	20.02 0.69 0.00	18.29 0.57 0.00	16.35 0.64 0.00
BLACK RIVER___HYD 24047	17.53 0.66 0.00	15.83 0.45 0.00	14.97 0.42 0.00	13.91 0.29 0.00	13.15 0.30 0.00	12.48 0.16 0.00	13.31 0.21 0.00	14.40 0.30 0.00	14.39 0.37 1.26	18.00 0.42 0.00	18.79 0.58 0.00	20.47 0.62 0.00	21.46 0.42 0.00	21.74 0.22 0.00	21.11 0.19 0.00	22.64 0.22 0.00	26.12 0.23 0.00	26.06 0.41 0.00	24.05 0.50 0.00	21.82 0.49 0.00	20.54 0.69 0.00	20.02 0.69 0.00	18.45 0.73 0.00	16.35 0.64 0.00
BLISS_WT_PWR 323608	17.14 0.27 0.00	15.53 0.15 0.00	14.60 0.04 0.00	13.51 -0.11 0.00	12.75 -0.10 0.00	12.16 -0.16 0.00	13.07 -0.04 0.00	14.06 -0.04 0.00	15.57 0.29 0.00	18.15 0.56 0.00	19.24 0.98 -0.05	23.52 1.19 -2.47	24.51 1.03 -2.44	22.27 0.73 0.00	21.67 0.75 0.00	31.17 0.99 -7.76	40.70 1.61 -13.21	35.78 1.82 -8.31	24.83 1.27 0.00	22.67 1.34 0.00	20.96 1.11 0.00	20.18 0.85 0.00	18.18 0.46 0.00	16.69 0.99 0.00
BLUE_CIRC_CHEM_DRP 24182	17.65 0.78 0.00	16.13 0.75 0.00	15.28 0.73 0.00	14.33 0.71 0.00	13.50 0.64 0.00	12.98 0.66 0.00	13.77 0.67 0.00	14.79 0.69 0.00	16.05 0.76 0.00	18.39 0.81 0.00	18.98 0.76 0.00	20.65 0.80 0.00	21.88 0.84 0.00	22.43 0.90 0.00	21.78 0.86 0.00	23.29 0.87 0.00	26.82 0.93 0.00	26.55 0.90 0.00	24.42 0.87 0.00	22.07 0.75 0.00	20.54 0.69 0.00	20.08 0.75 0.00	18.45 0.73 0.00	16.27 0.56 0.00
BOC_GAS_DRP 24189	17.60 0.72 0.00	16.07 0.69 0.00	15.24 0.68 0.00	14.29 0.67 0.00	13.46 0.60 0.00	12.95 0.63 0.00	13.73 0.63 0.00	14.76 0.66 0.00	16.02 0.73 0.00	18.36 0.77 0.00	18.94 0.73 0.00	20.61 0.75 0.00	21.88 0.84 0.00	22.43 0.90 0.00	21.80 0.88 0.00	23.32 0.90 0.00	26.85 0.96 0.00	26.57 0.92 0.00	24.45 0.89 0.00	22.09 0.77 0.00	20.54 0.69 0.00	20.06 0.73 0.00	18.43 0.71 0.00	16.25 0.55 0.00
BORALEX_4TH_BRANCH 23824	18.07 1.20 0.00	16.52 1.14 0.00	15.67 1.12 0.00	14.70 1.08 0.00	13.83 0.98 0.00	13.33 1.01 0.00	14.13 1.02 0.00	15.21 1.11 0.00	16.75 1.22 -0.24	18.88 1.30 0.00	19.39 1.18 0.00	21.03 1.17 0.00	22.28 1.24 0.00	22.84 1.31 0.00	22.24 1.32 0.00	23.77 1.35 0.00	27.31 1.42 0.00	27.11 1.46 0.00	24.94 1.39 0.00	22.54 1.21 0.00	20.94 1.09 0.00	20.49 1.16 0.00	18.84 1.12 0.00	16.66 0.96 0.00
BOWLINE___1 23526	18.17 1.30 0.00	16.66 1.28 0.00	15.79 1.24 0.00	14.76 1.14 0.00	13.92 1.07 0.00	13.39 1.07 0.00	14.23 1.13 0.00	15.34 1.24 0.00	16.71 1.42 0.00	19.18 1.60 0.00	19.78 1.57 0.00	21.54 1.69 0.00	22.97 1.93 0.00	23.64 2.11 0.00	22.97 2.05 0.00	24.64 2.22 0.00	28.50 2.61 0.00	28.06 2.41 0.00	25.72 2.17 0.00	23.25 1.92 0.00	21.60 1.75 0.00	20.97 1.64 0.00	19.26 1.54 0.00	16.91 1.21 0.00
BOWLINE___2 23595	18.17 1.30 0.00	16.66 1.28 0.00	15.79 1.24 0.00	14.76 1.14 0.00	13.92 1.07 0.00	13.39 1.07 0.00	14.23 1.13 0.00	15.34 1.24 0.00	16.71 1.42 0.00	19.18 1.60 0.00	19.78 1.57 0.00	21.54 1.69 0.00	22.97 1.93 0.00	23.64 2.11 0.00	22.97 2.05 0.00	24.64 2.22 0.00	28.50 2.61 0.00	28.06 2.41 0.00	25.72 2.17 0.00	23.25 1.92 0.00	21.60 1.75 0.00	20.97 1.64 0.00	19.26 1.54 0.00	16.91 1.21 0.00
BROOKHAVEN___DRP 24191	20.84 2.38 -1.59	19.49 2.25 -1.87	17.36 2.18 -0.63	16.49 2.03 -0.84	15.18 1.93 -0.40	14.93 1.95 -0.67	16.54 2.02 -1.42	18.16 2.09 -1.98	21.54 2.38 -3.87	24.92 2.78 -4.56	21.68 2.51 -0.95	23.47 2.54 -1.07	24.74 2.84 -0.86	26.25 3.53 -1.19	29.33 3.37 -5.05	31.90 3.32 -6.16	32.75 3.93 -2.92	34.61 3.64 -5.32	31.27 3.51 -4.20	26.21 3.31 -1.58	26.25 2.98 -3.42	25.72 2.92 -3.48	21.30 2.85 -0.73	20.18 2.21 -2.27
BROOKLYN_NAVY_YARD 23515	18.48 1.60 0.00	16.95 1.57 0.00	16.07 1.51 0.00	15.02 1.40 0.00	14.16 1.31 0.00	13.64 1.32 0.00	14.52 1.42 0.00	15.69 1.58 -0.01	17.09 1.79 -0.02	19.62 2.02 -0.02	20.18 1.97 0.00	22.00 2.13 -0.02	23.42 2.38 0.00	24.48 2.60 -0.35	27.17 2.51 -3.74	29.86 2.69 -4.75	29.03 3.13 -0.01	28.53 2.87 0.00	26.17 2.61 0.00	23.67 2.35 0.00	22.01 2.16 0.00	21.36 2.03 0.00	19.65 1.93 0.00	17.16 1.46 0.00
BROOKLYN___ARMY_DRP 323595	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01

BROOME_2_LFGE 323671	17.31 0.44 0.00	15.73 0.35 0.00	14.86 0.31 0.00	13.85 0.23 0.00	13.07 0.22 0.00	12.50 0.19 0.00	13.34 0.24 0.00	14.35 0.25 0.00	15.64 0.35 0.00	18.06 0.47 0.00	18.81 0.60 0.00	20.64 0.71 -0.07	21.83 0.72 -0.07	22.20 0.67 0.00	21.59 0.67 0.00	23.45 0.81 -0.23	27.34 1.06 -0.39	27.00 1.10 -0.24	24.47 0.92 0.00	22.20 0.87 0.00	20.64 0.79 0.00	20.02 0.69 0.00	18.29 0.57 0.00	16.35 0.64 0.00
BROOME___LFGE 323600	17.31 0.44 0.00	15.73 0.35 0.00	14.86 0.31 0.00	13.85 0.23 0.00	13.07 0.22 0.00	12.50 0.19 0.00	13.34 0.24 0.00	14.35 0.25 0.00	15.64 0.35 0.00	18.06 0.47 0.00	18.81 0.60 0.00	20.64 0.71 -0.07	21.83 0.72 -0.07	22.20 0.67 0.00	21.59 0.67 0.00	23.45 0.81 -0.23	27.34 1.06 -0.39	27.00 1.10 -0.24	24.47 0.92 0.00	22.20 0.87 0.00	20.64 0.79 0.00	20.02 0.69 0.00	18.29 0.57 0.00	16.35 0.64 0.00
BURROWS___LYONSDAL 23803	17.43 0.56 0.00	15.80 0.42 0.00	14.94 0.39 0.00	13.91 0.29 0.00	13.15 0.30 0.00	12.53 0.21 0.00	13.35 0.25 0.00	14.41 0.31 0.00	14.91 0.38 0.75	18.02 0.44 0.00	18.76 0.55 0.00	20.43 0.58 0.00	21.50 0.46 0.00	21.83 0.30 0.00	21.19 0.27 0.00	22.73 0.31 0.00	26.25 0.36 0.00	26.12 0.46 0.00	24.05 0.50 0.00	21.82 0.49 0.00	20.47 0.62 0.00	19.93 0.60 0.00	18.31 0.58 0.00	16.22 0.52 0.00
CAITHNESS_CC_1 323624	20.80 2.34 -1.59	19.46 2.22 -1.86	17.33 2.15 -0.62	16.46 2.00 -0.83	15.16 1.90 -0.40	14.89 1.91 -0.67	16.50 1.98 -1.42	18.15 2.07 -1.98	21.51 2.35 -3.87	24.87 2.73 -4.56	21.62 2.46 -0.95	23.39 2.46 -1.07	24.65 2.76 -0.86	26.12 3.40 -1.19	28.88 3.24 -4.72	31.81 3.23 -6.16	32.62 3.81 -2.92	34.48 3.51 -5.31	31.14 3.39 -4.20	26.04 3.16 -1.55	24.71 2.86 -2.00	24.42 2.82 -2.27	21.19 2.75 -0.73	20.10 2.14 -2.27
CALPINE BETH_PAGE_GT4 24209	24.92 2.01 -6.04	24.43 1.92 -7.13	18.80 1.85 -2.40	18.49 1.70 -3.17	15.98 1.61 -1.52	16.10 1.60 -2.18	17.35 1.69 -2.56	19.15 1.85 -3.20	22.29 2.08 -4.92	25.18 2.36 -5.24	24.09 2.24 -3.64	26.36 2.40 -4.10	27.03 2.69 -3.29	27.99 2.91 -3.55	30.30 2.80 -6.57	35.20 3.01 -9.77	34.62 3.47 -5.26	35.56 3.21 -6.70	34.46 2.94 -7.96	28.70 2.64 -4.73	25.94 2.48 -3.61	25.71 2.34 -4.04	22.64 2.27 -2.65	20.41 1.88 -2.82
CALPINE_BETH_PAGE_GT_4 323586	24.92 2.01 -6.04	24.43 1.92 -7.13	18.80 1.85 -2.40	18.49 1.70 -3.17	15.98 1.61 -1.52	16.10 1.60 -2.18	17.35 1.69 -2.56	19.15 1.85 -3.20	22.29 2.08 -4.92	25.18 2.36 -5.24	24.09 2.24 -3.64	26.36 2.40 -4.10	27.03 2.69 -3.29	27.99 2.91 -3.55	30.30 2.80 -6.57	35.20 3.01 -9.77	34.62 3.47 -5.26	35.56 3.21 -6.70	34.46 2.94 -7.96	28.70 2.64 -4.73	25.94 2.48 -3.61	25.71 2.34 -4.04	22.64 2.27 -2.65	20.41 1.88 -2.82
CALPINE_BP_GT1 23823	24.92 2.01 -6.04	24.43 1.92 -7.13	18.80 1.85 -2.40	18.49 1.70 -3.17	15.98 1.61 -1.52	16.10 1.60 -2.18	17.35 1.69 -2.56	19.15 1.85 -3.20	22.29 2.08 -4.92	25.18 2.36 -5.24	24.09 2.24 -3.64	26.36 2.40 -4.10	27.03 2.69 -3.29	27.99 2.91 -3.55	30.30 2.80 -6.57	35.20 3.01 -9.77	34.62 3.47 -5.26	35.56 3.21 -6.70	34.46 2.94 -7.96	28.70 2.64 -4.73	25.94 2.48 -3.61	25.71 2.34 -4.04	22.64 2.27 -2.65	20.41 1.88 -2.82
CALSPAN___DRP 24200	17.01 0.13 0.00	15.43 0.05 0.00	14.48 -0.07 0.00	13.40 -0.22 0.00	12.66 -0.19 0.00	12.05 -0.27 0.00	12.93 -0.17 0.00	13.90 -0.20 0.00	15.36 0.08 0.00	17.91 0.32 -0.01	18.99 0.73 -0.05	23.49 0.91 -2.72	24.49 0.76 -2.70	22.01 0.47 -0.01	21.45 0.52 -0.01	31.69 0.70 -8.57	41.72 1.24 -14.59	36.26 1.44 -9.17	24.52 0.97 -0.01	22.38 1.04 -0.01	20.70 0.85 0.00	19.96 0.64 0.00	18.00 0.28 0.00	16.55 0.85 0.00
CANDIGU_WT_PWR 323617	17.24 0.37 0.00	15.63 0.25 0.00	14.71 0.16 0.00	13.65 0.03 0.00	12.89 0.04 0.00	12.30 -0.02 0.00	13.17 0.07 0.00	14.16 0.06 0.00	15.54 0.26 0.00	18.07 0.49 0.00	19.01 0.78 -0.01	21.60 0.95 -0.79	22.71 0.88 -0.79	22.24 0.71 0.00	21.67 0.75 0.00	25.86 0.94 -2.50	31.54 1.40 -4.26	29.87 1.54 -2.68	24.71 1.15 0.00	22.50 1.17 0.00	20.86 1.01 0.00	20.16 0.83 0.00	18.29 0.57 0.00	16.60 0.89 0.00
CARR STREET_E_SYR 24060	16.96 0.08 0.00	15.41 0.03 0.00	14.55 0.00 0.00	13.57 -0.05 0.00	12.80 -0.05 0.00	12.26 -0.06 0.00	13.07 -0.04 0.00	14.08 -0.01 0.00	15.25 -0.03 0.00	17.62 0.04 0.00	18.34 0.13 0.00	20.06 0.20 0.00	21.17 0.13 0.00	21.57 0.04 0.00	20.98 0.06 0.00	22.53 0.11 0.00	26.07 0.18 0.00	25.86 0.20 0.00	23.69 0.14 0.00	21.54 0.21 0.00	20.07 0.22 0.00	19.50 0.17 0.00	17.83 0.11 0.00	15.88 0.17 0.00
CARTHAGE___PAPER 23857	17.43 0.56 0.00	15.75 0.37 0.00	14.90 0.35 0.00	13.85 0.23 0.00	13.10 0.24 0.00	12.44 0.12 0.00	13.26 0.16 0.00	14.34 0.24 0.00	14.16 0.29 1.42	17.92 0.33 0.00	18.68 0.47 0.00	20.37 0.52 0.00	21.38 0.34 0.00	21.64 0.11 0.00	21.02 0.11 0.00	22.51 0.09 0.00	25.99 0.10 0.00	25.91 0.26 0.00	23.91 0.35 0.00	21.71 0.38 0.00	20.43 0.58 0.00	19.93 0.60 0.00	18.34 0.62 0.00	16.25 0.55 0.00
CE_DUNWOOD___DRP 24194	18.34 1.47 0.00	16.81 1.43 0.00	15.93 1.38 0.00	14.90 1.28 0.00	14.05 1.20 0.00	13.51 1.19 0.00	14.36 1.26 0.00	15.49 1.40 0.00	16.89 1.60 0.00	19.39 1.81 0.00	19.98 1.77 0.00	21.74 1.89 0.00	23.19 2.15 0.00	24.27 2.39 -0.35	26.98 2.32 -3.74	29.68 2.51 -4.75	28.82 2.92 -0.01	28.35 2.69 0.00	25.98 2.43 0.00	23.46 2.13 0.00	21.81 1.97 0.00	21.16 1.84 0.00	19.42 1.70 0.00	17.04 1.33 0.00
CE_MILLWOOD___DRP 24193	18.29 1.42 0.00	16.75 1.37 0.00	15.88 1.32 0.00	14.86 1.24 0.00	14.00 1.14 0.00	13.47 1.15 0.00	14.32 1.22 0.00	15.44 1.34 0.00	16.81 1.53 0.00	19.31 1.72 0.00	19.91 1.69 0.00	21.66 1.81 0.00	23.14 2.10 0.00	24.20 2.33 -0.35	26.92 2.26 -3.74	29.62 2.44 -4.75	28.74 2.85 -0.01	28.30 2.64 0.00	25.91 2.36 0.00	23.39 2.07 0.00	21.75 1.91 0.00	21.08 1.76 0.00	19.37 1.65 0.00	16.99 1.29 0.00
CE_NYC2_DRP 24202	18.58 1.70 -0.01	17.04 1.65 -0.01	16.15 1.59 -0.01	15.11 1.48 -0.01	14.25 1.39 -0.01	13.72 1.39 -0.01	14.59 1.48 -0.01	15.70 1.59 -0.01	17.12 1.82 -0.02	19.67 2.07 -0.02	20.25 2.04 0.00	22.75 2.22 -0.67	23.48 2.44 0.00	24.50 2.63 -0.35	27.13 2.47 -3.74	29.86 2.69 -4.75	29.03 3.13 -0.01	28.45 2.80 0.00	26.17 2.61 0.00	23.71 2.39 0.00	22.11 2.26 0.00	21.46 2.13 -0.01	19.71 1.98 0.00	17.27 1.55 -0.01
CE_NYC_DRP 24195	18.51 1.64 0.00	16.98 1.60 0.00	16.09 1.54 0.00	15.05 1.43 0.00	14.19 1.34 0.00	13.66 1.34 0.00	14.55 1.44 0.00	15.70 1.59 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.04 2.16 -0.02	23.46 2.42 0.00	24.55 2.67 -0.35	27.21 2.55 -3.74	29.91 2.73 -4.75	29.11 3.21 -0.01	28.58 2.92 0.00	26.21 2.66 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.20 1.49 0.00



CHAFEE____LFGE 323603	17.12 0.25 0.00	15.52 0.14 0.00	14.57 0.01 0.00	13.48 -0.14 0.00	12.72 -0.13 0.00	12.12 -0.20 0.00	13.01 -0.09 0.00	14.00 -0.10 0.00	15.50 0.21 0.00	18.08 0.49 0.00	19.17 0.91 -0.05	23.59 1.13 -2.60	24.58 0.97 -2.57	22.22 0.69 0.00	21.65 0.73 0.00	31.52 0.92 -8.18	41.31 1.50 -13.92	36.12 1.72 -8.75	24.78 1.22 0.00	22.59 1.26 0.00	20.88 1.03 0.00	20.12 0.79 0.00	18.13 0.41 0.00	16.66 0.96 0.00
CHATEAUG_WT_PWR 323614	13.23 -0.57 3.07	13.21 -0.55 1.62	13.27 -0.45 0.83	13.18 -0.44 0.00	12.48 -0.37 0.00	11.92 -0.39 0.00	12.70 -0.41 0.00	11.64 -0.42 2.04	4.06 -0.50 10.72	4.55 -0.58 12.45	11.52 -0.56 6.13	10.95 -0.64 8.27	13.28 -0.67 7.09	13.32 -0.65 7.56	14.32 -0.63 5.97	13.26 -0.76 8.40	13.27 -0.88 11.74	13.11 -0.87 11.67	14.67 -0.78 8.11	14.32 -0.66 6.34	14.28 -0.64 4.93	13.54 -0.62 5.17	13.21 -0.62 3.89	13.27 -0.52 1.92
CHAT_HIGH_FALL_HYD 323578	13.23 -0.57 3.07	13.21 -0.55 1.62	13.27 -0.45 0.83	13.17 -0.45 0.00	12.47 -0.39 0.00	11.91 -0.41 0.00	12.68 -0.42 0.00	11.61 -0.45 2.04	4.16 -0.54 10.59	4.51 -0.62 12.45	11.49 -0.60 6.13	10.91 -0.68 8.27	13.24 -0.72 7.09	13.28 -0.69 7.56	14.28 -0.67 5.97	13.21 -0.81 8.40	13.22 -0.93 11.74	13.06 -0.92 11.67	14.64 -0.80 8.11	14.32 -0.66 6.34	14.26 -0.65 4.93	13.52 -0.64 5.17	13.19 -0.64 3.89	13.25 -0.53 1.92
CHAUTAUQUA____LFGE 323629	17.29 0.42 0.00	15.69 0.31 0.00	14.71 0.16 0.00	13.61 -0.01 0.00	12.85 0.00 0.00	12.25 -0.07 0.00	13.16 0.05 0.00	14.16 0.06 0.00	15.64 0.35 0.00	18.24 0.65 0.00	19.31 1.06 -0.04	23.51 1.29 -2.36	24.54 1.16 -2.34	22.37 0.84 0.00	21.80 0.88 0.00	30.94 1.08 -7.45	40.30 1.73 -12.67	35.57 1.95 -7.97	24.95 1.39 0.00	22.76 1.43 0.00	21.14 1.29 0.00	20.39 1.06 0.00	18.38 0.66 0.00	16.88 1.18 0.00
CH_MIDHUDSON____DRP 24192	18.29 1.42 0.00	16.77 1.38 0.00	15.88 1.32 0.00	14.86 1.24 0.00	14.00 1.14 0.00	13.48 1.16 0.00	14.31 1.20 0.00	15.41 1.31 0.00	16.78 1.50 0.00	19.25 1.67 0.00	19.85 1.64 0.00	21.64 1.79 0.00	23.10 2.06 0.00	23.77 2.24 0.00	23.05 2.13 0.00	24.71 2.29 0.00	28.53 2.64 0.00	28.09 2.44 0.00	25.79 2.24 0.00	23.27 1.94 0.00	21.62 1.77 0.00	21.01 1.68 0.00	19.32 1.60 0.00	16.96 1.26 0.00
CH_MISC_IPPS 23765	18.41 1.54 0.00	16.87 1.49 0.00	15.96 1.41 0.00	14.94 1.32 0.00	14.07 1.22 0.00	13.54 1.22 0.00	14.39 1.28 0.00	15.48 1.38 0.00	16.84 1.56 0.00	19.34 1.76 0.00	19.96 1.75 0.00	21.78 1.93 0.00	23.27 2.23 0.00	23.92 2.39 0.00	23.18 2.26 0.00	24.84 2.42 0.00	28.69 2.80 0.00	28.22 2.56 0.00	25.96 2.40 0.00	23.39 2.07 0.00	21.74 1.89 0.00	21.12 1.80 0.00	19.44 1.72 0.00	17.07 1.37 0.00
CH_RES_BVR_FALLS 23983	16.82 -0.05 0.00	15.33 -0.05 0.00	14.51 -0.04 0.00	13.58 -0.04 0.00	12.81 -0.04 0.00	12.27 -0.05 0.00	13.07 -0.04 0.00	14.06 -0.04 0.00	18.79 -0.05 -3.55	17.51 -0.07 0.00	18.16 -0.05 0.00	19.80 -0.06 0.00	20.96 -0.08 0.00	21.42 -0.11 0.00	20.79 -0.12 0.00	22.29 -0.13 0.00	25.73 -0.15 0.00	25.53 -0.13 0.00	23.44 -0.12 0.00	21.24 -0.08 0.00	19.77 -0.08 0.00	19.27 -0.06 0.00	17.65 -0.07 0.00	15.66 -0.05 0.00
CH_RES_NIAGARA 23895	16.21 -0.66 0.00	14.74 -0.65 0.00	13.84 -0.71 0.00	12.80 -0.82 0.00	12.08 -0.77 0.00	11.51 -0.81 0.00	12.34 -0.76 0.00	13.24 -0.86 0.00	14.60 -0.69 0.00	16.93 -0.63 0.03	17.88 -0.29 0.04	18.56 -0.18 1.11	19.54 -0.40 1.10	20.84 -0.67 0.03	20.29 -0.61 0.03	18.44 -0.51 3.46	19.80 -0.21 5.88	21.95 0.00 3.70	23.20 -0.33 0.03	21.15 -0.15 0.03	19.61 -0.24 0.00	18.92 -0.41 0.00	17.08 -0.64 0.00	15.75 0.05 0.00
CH_RES_SYRACUSE 23985	17.04 0.17 0.00	15.47 0.09 0.00	14.62 0.07 0.00	13.63 0.01 0.00	12.87 0.01 0.00	12.32 0.00 0.00	13.13 0.03 0.00	14.16 0.06 0.00	15.33 0.05 0.00	17.72 0.14 0.00	18.43 0.22 0.00	20.16 0.30 0.00	21.33 0.29 0.00	21.81 0.28 0.00	21.23 0.31 0.00	22.78 0.36 0.00	26.36 0.47 0.00	26.17 0.51 0.00	23.98 0.42 0.00	21.73 0.40 0.00	20.21 0.36 0.00	19.63 0.31 0.00	17.95 0.23 0.00	15.97 0.27 0.00
CLINTON_WT_PWR 323605	13.23 -0.57 3.07	13.21 -0.55 1.62	13.27 -0.45 0.83	13.18 -0.44 0.00	12.48 -0.37 0.00	11.92 -0.39 0.00	12.70 -0.41 0.00	11.64 -0.42 2.04	4.06 -0.50 10.72	4.55 -0.58 12.45	11.52 -0.56 6.13	10.95 -0.64 8.27	13.28 -0.67 7.09	13.32 -0.65 7.56	14.32 -0.63 5.97	13.26 -0.76 8.40	13.27 -0.88 11.74	13.11 -0.87 11.67	14.67 -0.78 8.11	14.32 -0.66 6.34	14.28 -0.64 4.93	13.54 -0.62 5.17	13.21 -0.62 3.89	13.27 -0.52 1.92
CLINTON____LFGE 323618	13.38 -0.42 3.07	13.33 -0.43 1.62	13.42 -0.31 0.83	13.28 -0.34 0.00	12.60 -0.26 0.00	12.02 -0.30 0.00	12.79 -0.31 0.00	11.75 -0.31 2.04	4.20 -0.40 10.68	4.65 -0.47 12.45	11.65 -0.44 6.13	11.11 -0.48 8.27	13.47 -0.48 7.09	13.54 -0.43 7.56	14.55 -0.40 5.97	13.50 -0.51 8.40	13.56 -0.59 11.74	13.39 -0.59 11.67	14.95 -0.50 8.11	14.60 -0.38 6.34	14.52 -0.40 4.93	13.75 -0.41 5.17	13.35 -0.48 3.89	13.43 -0.36 1.92
COLONIE_LFGE____ 323577	17.98 1.11 0.00	16.41 1.03 0.00	15.55 1.00 0.00	14.57 0.95 0.00	13.71 0.86 0.00	13.19 0.87 0.00	14.00 0.89 0.00	15.07 0.97 0.00	16.63 1.09 -0.27	18.71 1.13 0.00	19.27 1.06 0.00	20.95 1.09 0.00	22.15 1.11 0.00	22.63 1.10 0.00	21.96 1.05 0.00	23.47 1.05 0.00	27.00 1.11 0.00	26.86 1.21 0.00	24.73 1.18 0.00	22.33 1.00 0.00	20.80 0.95 0.00	20.41 1.08 0.00	18.75 1.03 0.00	16.58 0.88 0.00
COPENHAGEN_WT_PWR 323753	17.45 0.57 0.00	15.77 0.38 0.00	14.92 0.36 0.00	13.85 0.23 0.00	13.11 0.26 0.00	12.44 0.12 0.00	13.27 0.17 0.00	14.35 0.25 0.00	14.44 0.31 1.15	17.95 0.37 0.00	18.72 0.51 0.00	20.41 0.56 0.00	21.42 0.38 0.00	21.70 0.17 0.00	21.07 0.15 0.00	22.60 0.18 0.00	26.09 0.21 0.00	26.01 0.36 0.00	23.98 0.42 0.00	21.75 0.43 0.00	20.47 0.62 0.00	19.94 0.62 0.00	18.36 0.64 0.00	16.27 0.56 0.00
CORNELL____ 23752	17.45 0.57 0.00	15.83 0.45 0.00	14.94 0.39 0.00	13.92 0.30 0.00	13.14 0.28 0.00	12.55 0.23 0.00	13.39 0.29 0.00	14.44 0.34 0.00	15.68 0.40 0.00	18.13 0.55 0.00	18.90 0.69 0.00	20.69 0.77 -0.06	21.88 0.78 -0.06	22.26 0.73 0.00	21.69 0.77 0.00	23.51 0.90 -0.19	27.33 1.11 -0.32	27.04 1.18 -0.20	24.61 1.06 0.00	22.33 1.00 0.00	20.78 0.93 0.00	20.16 0.83 0.00	18.43 0.71 0.00	16.41 0.71 0.00
COXSACKIE____GT 23611	18.36 1.49 0.00	16.81 1.43 0.00	15.88 1.32 0.00	14.87 1.25 0.00	14.01 1.16 0.00	13.48 1.16 0.00	14.31 1.20 0.00	15.32 1.23 0.00	16.60 1.31 0.00	18.97 1.39 0.00	19.60 1.38 0.00	21.41 1.55 0.00	22.79 1.75 0.00	23.25 1.72 0.00	22.43 1.51 0.00	23.90 1.48 0.00	27.60 1.71 0.00	27.22 1.57 0.00	25.23 1.67 0.00	22.73 1.41 0.00	21.14 1.29 0.00	20.72 1.39 0.00	19.16 1.43 0.00	16.88 1.18 0.00

CPV_VALLEY___CC1 323721	17.88 1.01 0.00	16.38 1.00 0.00	15.51 0.96 0.00	14.52 0.90 0.00	13.69 0.83 0.00	13.16 0.84 0.00	13.98 0.88 0.00	15.07 0.97 0.00	16.40 1.12 0.00	18.81 1.23 0.00	19.41 1.20 0.00	21.15 1.29 0.00	22.53 1.49 0.00	23.16 1.64 0.00	22.49 1.57 0.00	24.12 1.70 0.00	27.88 1.99 0.00	27.50 1.85 0.00	25.23 1.67 0.00	22.80 1.47 0.00	21.20 1.35 0.00	20.58 1.26 0.00	18.91 1.19 0.00	16.64 0.94 0.00
CPV_VALLEY___CC2 323722	17.88 1.01 0.00	16.38 1.00 0.00	15.51 0.96 0.00	14.52 0.90 0.00	13.69 0.83 0.00	13.16 0.84 0.00	13.98 0.88 0.00	15.07 0.97 0.00	16.40 1.12 0.00	18.81 1.23 0.00	19.41 1.20 0.00	21.15 1.29 0.00	22.53 1.49 0.00	23.16 1.64 0.00	22.49 1.57 0.00	24.12 1.70 0.00	27.88 1.99 0.00	27.50 1.85 0.00	25.23 1.67 0.00	22.80 1.47 0.00	21.20 1.35 0.00	20.58 1.26 0.00	18.91 1.19 0.00	16.64 0.94 0.00
CRESCENT___HYD 24018	17.98 1.11 0.00	16.41 1.03 0.00	15.55 1.00 0.00	14.57 0.95 0.00	13.71 0.86 0.00	13.19 0.87 0.00	14.00 0.89 0.00	15.07 0.97 0.00	16.63 1.09 -0.27	18.71 1.13 0.00	19.27 1.06 0.00	20.95 1.09 0.00	22.15 1.11 0.00	22.63 1.10 0.00	21.96 1.05 0.00	23.47 1.05 0.00	27.00 1.11 0.00	26.86 1.21 0.00	24.73 1.18 0.00	22.33 1.00 0.00	20.80 0.95 0.00	20.41 1.08 0.00	18.75 1.03 0.00	16.58 0.88 0.00
CRICKET___VALLEY_CC1 323756	18.03 1.16 0.00	16.52 1.14 0.00	15.67 1.12 0.00	14.67 1.05 0.00	13.83 0.98 0.00	13.33 1.01 0.00	14.13 1.02 0.00	15.23 1.13 0.00	16.55 1.27 0.00	18.99 1.41 0.00	19.54 1.33 0.00	21.25 1.39 0.00	22.62 1.58 0.00	23.30 1.77 0.00	22.65 1.74 0.00	24.26 1.84 0.00	27.96 2.07 0.00	27.58 1.92 0.00	25.32 1.77 0.00	22.88 1.56 0.00	21.26 1.41 0.00	20.66 1.33 0.00	19.00 1.28 0.00	16.71 1.01 0.00
CRICKET___VALLEY_CC2 323757	18.03 1.16 0.00	16.52 1.14 0.00	15.67 1.12 0.00	14.67 1.05 0.00	13.83 0.98 0.00	13.33 1.01 0.00	14.13 1.02 0.00	15.23 1.13 0.00	16.55 1.27 0.00	18.99 1.41 0.00	19.54 1.33 0.00	21.25 1.39 0.00	22.62 1.58 0.00	23.30 1.77 0.00	22.65 1.74 0.00	24.26 1.84 0.00	27.96 2.07 0.00	27.58 1.92 0.00	25.32 1.77 0.00	22.88 1.56 0.00	21.26 1.41 0.00	20.66 1.33 0.00	19.00 1.28 0.00	16.71 1.01 0.00
CRICKET___VALLEY_CC3 323758	18.03 1.16 0.00	16.52 1.14 0.00	15.67 1.12 0.00	14.67 1.05 0.00	13.83 0.98 0.00	13.33 1.01 0.00	14.13 1.02 0.00	15.23 1.13 0.00	16.55 1.27 0.00	18.99 1.41 0.00	19.54 1.33 0.00	21.25 1.39 0.00	22.62 1.58 0.00	23.30 1.77 0.00	22.65 1.74 0.00	24.26 1.84 0.00	27.96 2.07 0.00	27.58 1.92 0.00	25.32 1.77 0.00	22.88 1.56 0.00	21.26 1.41 0.00	20.66 1.33 0.00	19.00 1.28 0.00	16.71 1.01 0.00
CRUCIBLE_METL_DRP 24180	17.04 0.17 0.00	15.47 0.09 0.00	14.62 0.07 0.00	13.63 0.01 0.00	12.87 0.01 0.00	12.32 0.00 0.00	13.13 0.03 0.00	14.16 0.06 0.00	15.33 0.05 0.00	17.72 0.14 0.00	18.43 0.22 0.00	20.16 0.30 0.00	21.33 0.29 0.00	21.81 0.28 0.00	21.23 0.31 0.00	22.78 0.36 0.00	26.36 0.47 0.00	26.17 0.51 0.00	23.98 0.42 0.00	21.73 0.40 0.00	20.21 0.36 0.00	19.63 0.31 0.00	17.95 0.23 0.00	15.97 0.27 0.00
DAHOWA___HYDRO 323763	18.49 1.62 0.00	16.83 1.45 0.00	15.89 1.34 0.00	14.90 1.28 0.00	14.00 1.14 0.00	13.45 1.13 0.00	14.28 1.18 0.00	15.41 1.31 0.00	17.08 1.51 -0.29	18.99 1.41 0.00	19.56 1.35 0.00	21.29 1.43 0.00	22.43 1.39 0.00	22.76 1.23 0.00	21.96 1.05 0.00	23.45 1.03 0.00	27.00 1.11 0.00	27.01 1.36 0.00	24.97 1.41 0.00	22.52 1.19 0.00	21.10 1.25 0.00	20.87 1.55 0.00	19.14 1.42 0.00	17.07 1.37 0.00
DANC___LFGE 323619	17.19 0.32 0.00	15.57 0.19 0.00	14.71 0.16 0.00	13.69 0.07 0.00	12.94 0.09 0.00	12.32 0.00 0.00	13.14 0.04 0.00	14.18 0.09 0.00	14.62 0.11 0.77	17.74 0.16 0.00	18.49 0.27 0.00	20.16 0.30 0.00	21.23 0.19 0.00	21.55 0.02 0.00	20.92 0.00 0.00	22.44 0.02 0.00	25.94 0.05 0.00	25.81 0.15 0.00	23.74 0.19 0.00	21.54 0.21 0.00	20.17 0.32 0.00	19.65 0.33 0.00	18.04 0.32 0.00	16.02 0.31 0.00
DANSKAMMER___1 23586	18.41 1.54 0.00	16.87 1.49 0.00	15.96 1.41 0.00	14.94 1.32 0.00	14.07 1.22 0.00	13.54 1.22 0.00	14.39 1.28 0.00	15.48 1.38 0.00	16.84 1.56 0.00	19.34 1.76 0.00	19.96 1.75 0.00	21.78 1.93 0.00	23.27 2.23 0.00	23.92 2.39 0.00	23.18 2.26 0.00	24.84 2.42 0.00	28.69 2.80 0.00	28.22 2.56 0.00	25.96 2.40 0.00	23.39 2.07 0.00	21.74 1.89 0.00	21.12 1.80 0.00	19.44 1.72 0.00	17.07 1.37 0.00
DANSKAMMER___2 23589	18.41 1.54 0.00	16.87 1.49 0.00	15.96 1.41 0.00	14.94 1.32 0.00	14.07 1.22 0.00	13.54 1.22 0.00	14.39 1.28 0.00	15.48 1.38 0.00	16.84 1.56 0.00	19.34 1.76 0.00	19.96 1.75 0.00	21.78 1.93 0.00	23.27 2.23 0.00	23.92 2.39 0.00	23.18 2.26 0.00	24.84 2.42 0.00	28.69 2.80 0.00	28.22 2.56 0.00	25.96 2.40 0.00	23.39 2.07 0.00	21.74 1.89 0.00	21.12 1.80 0.00	19.44 1.72 0.00	17.07 1.37 0.00
DANSKAMMER___3 23590	18.41 1.54 0.00	16.87 1.49 0.00	15.96 1.41 0.00	14.94 1.32 0.00	14.07 1.22 0.00	13.54 1.22 0.00	14.39 1.28 0.00	15.48 1.38 0.00	16.84 1.56 0.00	19.34 1.76 0.00	19.96 1.75 0.00	21.78 1.93 0.00	23.27 2.23 0.00	23.92 2.39 0.00	23.18 2.26 0.00	24.84 2.42 0.00	28.69 2.80 0.00	28.22 2.56 0.00	25.96 2.40 0.00	23.39 2.07 0.00	21.74 1.89 0.00	21.12 1.80 0.00	19.44 1.72 0.00	17.07 1.37 0.00
DANSKAMMER___4 23591	18.41 1.54 0.00	16.87 1.49 0.00	15.96 1.41 0.00	14.94 1.32 0.00	14.07 1.22 0.00	13.54 1.22 0.00	14.39 1.28 0.00	15.48 1.38 0.00	16.84 1.56 0.00	19.34 1.76 0.00	19.96 1.75 0.00	21.78 1.93 0.00	23.27 2.23 0.00	23.92 2.39 0.00	23.18 2.26 0.00	24.84 2.42 0.00	28.69 2.80 0.00	28.22 2.56 0.00	25.96 2.40 0.00	23.39 2.07 0.00	21.74 1.89 0.00	21.12 1.80 0.00	19.44 1.72 0.00	17.07 1.37 0.00
DANSKAMMER___DIESEL 23592	18.41 1.54 0.00	16.87 1.49 0.00	15.96 1.41 0.00	14.94 1.32 0.00	14.07 1.22 0.00	13.54 1.22 0.00	14.39 1.28 0.00	15.48 1.38 0.00	16.84 1.56 0.00	19.34 1.76 0.00	19.96 1.75 0.00	21.78 1.93 0.00	23.27 2.23 0.00	23.92 2.39 0.00	23.18 2.26 0.00	24.84 2.42 0.00	28.69 2.80 0.00	28.22 2.56 0.00	25.96 2.40 0.00	23.39 2.07 0.00	21.74 1.89 0.00	21.12 1.80 0.00	19.44 1.72 0.00	17.07 1.37 0.00
DASHVILLE___HYD 23610	18.10 1.23 0.00	16.60 1.21 0.00	15.70 1.15 0.00	14.71 1.09 0.00	13.86 1.00 0.00	13.33 1.01 0.00	14.14 1.03 0.00	15.20 1.10 0.00	16.52 1.24 0.00	18.96 1.37 0.00	19.56 1.35 0.00	21.33 1.47 0.00	22.72 1.68 0.00	23.36 1.83 0.00	22.65 1.74 0.00	24.26 1.84 0.00	27.98 2.10 0.00	27.55 1.90 0.00	25.37 1.81 0.00	22.88 1.56 0.00	21.28 1.43 0.00	20.70 1.37 0.00	19.09 1.36 0.00	16.77 1.07 0.00

DELAWARE___LFGE 323621	17.56 0.69 0.00	16.01 0.63 0.00	15.15 0.60 0.00	14.18 0.56 0.00	13.38 0.53 0.00	12.82 0.51 0.00	13.65 0.55 0.00	14.69 0.59 0.00	15.99 0.70 0.00	18.38 0.79 0.00	19.05 0.84 0.00	20.81 0.91 -0.03	22.02 0.95 -0.03	22.45 0.93 0.00	21.82 0.90 0.00	23.52 0.99 -0.11	27.22 1.14 -0.19	26.93 1.16 -0.12	24.61 1.06 0.00	22.29 0.96 0.00	20.76 0.91 0.00	20.20 0.87 0.00	18.54 0.82 0.00	16.39 0.69 0.00
DOGLEVILLE___HYD 23807	17.95 1.08 0.00	16.33 0.95 0.00	15.45 0.90 0.00	14.45 0.83 0.00	13.64 0.78 0.00	13.05 0.73 0.00	13.90 0.80 0.00	15.01 0.92 0.00	16.62 1.04 -0.29	18.78 1.20 0.00	19.47 1.26 0.00	21.23 1.37 0.00	22.39 1.35 0.00	22.84 1.31 0.00	22.15 1.23 0.00	23.72 1.30 0.00	27.42 1.53 0.00	27.19 1.54 0.00	25.01 1.46 0.00	22.67 1.34 0.00	21.12 1.27 0.00	20.56 1.24 0.00	18.86 1.14 0.00	16.74 1.04 0.00
DUNKIRK___1 23563	17.28 0.40 0.00	15.66 0.28 0.00	14.70 0.15 0.00	13.59 -0.03 0.00	12.84 -0.01 0.00	12.23 -0.09 0.00	13.14 0.04 0.00	14.14 0.04 0.00	15.61 0.32 0.00	18.20 0.62 0.00	19.27 1.02 -0.04	23.48 1.25 -2.37	24.50 1.11 -2.34	22.33 0.80 0.00	21.76 0.84 0.00	30.91 1.03 -7.46	40.26 1.68 -12.69	35.53 1.90 -7.98	24.90 1.34 0.00	22.71 1.39 0.00	21.10 1.25 0.00	20.35 1.02 0.00	18.36 0.64 0.00	16.86 1.16 0.00
DUNKIRK___2 23564	17.28 0.40 0.00	15.66 0.28 0.00	14.70 0.15 0.00	13.59 -0.03 0.00	12.84 -0.01 0.00	12.23 -0.09 0.00	13.14 0.04 0.00	14.14 0.04 0.00	15.61 0.32 0.00	18.20 0.62 0.00	19.27 1.02 -0.04	23.48 1.25 -2.37	24.50 1.11 -2.34	22.33 0.80 0.00	21.76 0.84 0.00	30.91 1.03 -7.46	40.26 1.68 -12.69	35.53 1.90 -7.98	24.90 1.34 0.00	22.71 1.39 0.00	21.10 1.25 0.00	20.35 1.02 0.00	18.36 0.64 0.00	16.86 1.16 0.00
DUNKIRK___3 23565	17.16 0.29 0.00	15.57 0.19 0.00	14.61 0.06 0.00	13.51 -0.11 0.00	12.76 -0.09 0.00	12.16 -0.16 0.00	13.05 -0.05 0.00	14.04 -0.06 0.00	15.50 0.21 0.00	18.06 0.47 0.00	19.13 0.87 -0.04	23.23 1.07 -2.30	24.27 0.95 -2.28	22.18 0.65 0.00	21.61 0.69 0.00	30.57 0.90 -7.25	39.73 1.50 -12.34	35.13 1.72 -7.76	24.73 1.18 0.00	22.57 1.24 0.00	20.92 1.07 0.00	20.18 0.85 0.00	18.22 0.50 0.00	16.72 1.02 0.00
DUNKIRK___4 23566	17.16 0.29 0.00	15.57 0.19 0.00	14.61 0.06 0.00	13.51 -0.11 0.00	12.76 -0.09 0.00	12.16 -0.16 0.00	13.05 -0.05 0.00	14.04 -0.06 0.00	15.50 0.21 0.00	18.06 0.47 0.00	19.13 0.87 -0.04	23.23 1.07 -2.30	24.27 0.95 -2.28	22.18 0.65 0.00	21.61 0.69 0.00	30.57 0.90 -7.25	39.73 1.50 -12.34	35.13 1.72 -7.76	24.73 1.18 0.00	22.57 1.24 0.00	20.92 1.07 0.00	20.18 0.85 0.00	18.22 0.50 0.00	16.72 1.02 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.41 1.54 0.00	16.87 1.49 0.00	15.99 1.44 0.00	14.96 1.34 0.00	14.10 1.25 0.00	13.56 1.24 0.00	14.43 1.32 0.00	15.57 1.47 0.00	16.97 1.68 0.00	19.48 1.90 0.00	20.07 1.86 0.00	21.84 1.99 0.00	23.29 2.25 0.00	24.37 2.50 -0.35	27.09 2.43 -3.74	29.79 2.62 -4.75	28.95 3.05 -0.01	28.47 2.82 0.00	26.10 2.54 0.00	23.56 2.24 0.00	21.91 2.06 0.00	21.24 1.91 0.00	19.51 1.79 0.00	17.10 1.40 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.19 1.32 0.00	16.67 1.29 0.00	15.79 1.24 0.00	14.76 1.14 0.00	13.92 1.07 0.00	13.38 1.06 0.00	14.23 1.13 0.00	15.31 1.21 0.00	16.67 1.39 0.00	19.13 1.55 0.00	19.74 1.53 0.00	21.52 1.67 0.00	22.95 1.91 0.00	23.60 2.07 0.00	22.88 1.97 0.00	24.55 2.13 0.00	28.37 2.49 0.00	27.94 2.28 0.00	25.67 2.12 0.00	23.16 1.83 0.00	21.54 1.69 0.00	20.91 1.59 0.00	19.25 1.52 0.00	16.91 1.21 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.60 1.72 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.25 1.39 -0.01	13.74 1.42 -0.01	14.61 1.49 -0.01	15.66 1.55 -0.01	17.03 1.74 -0.01	19.58 1.99 -0.01	20.17 1.97 0.01	22.01 2.15 -0.01	23.39 2.36 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.05 3.16 -0.01	28.45 2.80 0.00	26.17 2.61 0.00	23.71 2.39 0.00	22.09 2.24 0.00	21.44 2.11 -0.01	19.71 1.98 0.00	17.33 1.62 -0.01
EAST HAMPTON___GT 23717	22.07 3.59 -1.60	20.60 3.34 -1.88	18.34 3.16 -0.63	17.39 2.93 -0.84	16.03 2.78 -0.41	15.76 2.77 -0.67	17.46 2.94 -1.43	19.22 3.14 -1.98	22.86 3.70 -3.87	26.58 4.43 -4.56	23.59 4.43 -0.96	25.72 4.79 -1.08	27.19 5.28 -0.87	28.73 6.01 -1.20	31.74 5.77 -5.05	34.60 6.01 -6.17	35.96 7.15 -2.93	37.77 6.80 -5.32	34.17 6.40 -4.21	28.67 5.76 -1.59	28.33 5.08 -3.40	27.71 4.93 -3.46	23.03 4.57 -0.73	21.57 3.60 -2.27
EAST RIVER___6 23660	18.51 1.64 0.00	16.98 1.60 0.00	16.11 1.56 0.00	15.06 1.44 0.00	14.20 1.35 0.00	13.67 1.36 0.00	14.56 1.45 0.00	15.71 1.61 -0.01	17.12 1.82 -0.02	19.64 2.04 -0.02	20.20 1.99 0.00	22.04 2.16 -0.02	23.44 2.40 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.53 2.87 0.00	26.17 2.61 0.00	23.67 2.35 0.00	22.03 2.18 0.00	21.37 2.05 0.00	19.65 1.93 0.00	17.18 1.48 0.00
EAST RIVER___7 23524	18.51 1.64 0.00	16.98 1.60 0.00	16.11 1.56 0.00	15.06 1.44 0.00	14.20 1.35 0.00	13.67 1.36 0.00	14.56 1.45 0.00	15.71 1.61 -0.01	17.12 1.82 -0.02	19.64 2.04 -0.02	20.20 1.99 0.00	22.04 2.16 -0.02	23.44 2.40 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.53 2.87 0.00	26.17 2.61 0.00	23.67 2.35 0.00	22.03 2.18 0.00	21.37 2.05 0.00	19.65 1.93 0.00	17.18 1.48 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.34 1.47 0.00	16.81 1.43 0.00	15.93 1.38 0.00	14.90 1.28 0.00	14.05 1.20 0.00	13.51 1.19 0.00	14.36 1.26 0.00	15.49 1.40 0.00	16.89 1.60 0.00	19.39 1.81 0.00	19.98 1.77 0.00	21.74 1.89 0.00	23.19 2.15 0.00	24.27 2.39 -0.35	26.98 2.32 -3.74	29.68 2.51 -4.75	28.82 2.92 -0.01	28.35 2.69 0.00	25.98 2.43 0.00	23.46 2.13 0.00	21.81 1.97 0.00	21.16 1.84 0.00	19.42 1.70 0.00	17.04 1.33 0.00
EAST_HAMPTON___DIESEL 23722	22.09 3.61 -1.60	20.60 3.34 -1.88	18.34 3.16 -0.63	17.40 2.94 -0.84	16.05 2.79 -0.41	15.77 2.78 -0.67	17.48 2.95 -1.43	19.22 3.14 -1.98	22.86 3.70 -3.87	26.58 4.43 -4.56	23.59 4.43 -0.96	25.72 4.79 -1.08	27.19 5.28 -0.87	28.73 6.01 -1.20	31.74 5.77 -5.05	34.60 6.01 -6.17	35.96 7.15 -2.93	37.77 6.80 -5.32	34.17 6.40 -4.21	28.67 5.76 -1.59	28.33 5.08 -3.40	27.73 4.95 -3.46	23.03 4.57 -0.73	21.58 3.61 -2.27
EAST_RIVER___I 323558	18.51 1.64 0.00	16.98 1.60 0.00	16.09 1.54 0.00	15.05 1.43 0.00	14.19 1.34 0.00	13.66 1.34 0.00	14.55 1.44 0.00	15.70 1.59 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.04 2.16 -0.02	23.46 2.42 0.00	24.55 2.67 -0.35	27.21 2.55 -3.74	29.91 2.73 -4.75	29.11 3.21 -0.01	28.58 2.92 0.00	26.21 2.66 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.20 1.49 0.00

EAST_RIVER___2 323559	18.51 1.64 0.00	16.98 1.60 0.00	16.11 1.56 0.00	15.06 1.44 0.00	14.20 1.35 0.00	13.67 1.36 0.00	14.56 1.45 0.00	15.71 1.61 -0.01	17.12 1.82 -0.02	19.64 2.04 -0.02	20.20 1.99 0.00	22.04 2.16 -0.02	23.44 2.40 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.53 2.87 0.00	26.17 2.61 0.00	23.67 2.35 0.00	22.03 2.18 0.00	21.37 2.05 0.00	19.65 1.93 0.00	17.18 1.48 0.00
EAST___DELAWARE_HYD 23607	17.80 0.93 0.00	16.30 0.92 0.00	15.42 0.87 0.00	14.42 0.80 0.00	13.60 0.75 0.00	13.07 0.75 0.00	13.89 0.79 0.00	14.92 0.82 0.00	16.22 0.93 0.00	18.58 1.00 0.00	19.19 0.98 0.00	20.95 1.09 0.00	22.32 1.28 0.00	22.89 1.36 0.00	22.17 1.26 0.00	23.79 1.37 0.00	27.47 1.58 0.00	27.06 1.41 0.00	25.01 1.46 0.00	22.56 1.24 0.00	20.98 1.13 0.00	20.41 1.08 0.00	18.82 1.10 0.00	16.53 0.83 0.00
ELEC_TRO_TEK 24086	30.77 1.79 -12.12	31.40 1.72 -14.29	21.04 1.67 -4.82	21.52 1.55 -6.35	17.34 1.45 -3.04	18.01 1.44 -4.25	18.73 1.52 -4.10	20.62 1.65 -4.88	23.51 1.86 -6.36	25.87 2.11 -6.18	27.57 2.06 -7.30	30.29 2.20 -8.23	30.15 2.50 -6.61	31.04 2.73 -6.78	32.91 2.61 -9.38	39.92 2.80 -14.70	37.61 3.26 -8.46	37.28 3.03 -8.60	39.43 2.78 -13.10	32.91 2.49 -9.09	29.11 2.26 -7.00	28.92 2.11 -7.49	25.01 2.02 -5.27	20.90 1.62 -3.58
ELLENBURG_WT_PWR 323604	13.23 -0.57 3.07	13.21 -0.55 1.62	13.27 -0.45 0.83	13.18 -0.44 0.00	12.48 -0.37 0.00	11.92 -0.39 0.00	12.70 -0.41 0.00	11.64 -0.42 2.04	4.06 -0.50 10.72	4.55 -0.58 12.45	11.52 -0.56 6.13	10.95 -0.64 8.27	13.28 -0.67 7.09	13.32 -0.65 7.56	14.32 -0.63 5.97	13.26 -0.76 8.40	13.27 -0.88 11.74	13.11 -0.87 11.67	14.67 -0.78 8.11	14.32 -0.66 6.34	14.28 -0.64 4.93	13.54 -0.62 5.17	13.21 -0.62 3.89	13.27 -0.52 1.92
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.85 -0.02 0.00	15.29 -0.09 0.00	14.36 -0.19 0.00	13.28 -0.34 0.00	12.54 -0.31 0.00	11.95 -0.37 0.00	12.83 -0.28 0.00	13.78 -0.32 0.00	15.21 -0.08 0.00	17.71 0.12 0.00	18.76 0.51 -0.04	23.08 0.69 -2.52	24.07 0.53 -2.50	21.77 0.24 0.00	21.21 0.29 0.00	30.83 0.45 -7.96	40.38 0.93 -13.56	35.31 1.13 -8.53	24.26 0.71 0.00	22.12 0.79 0.00	20.48 0.64 0.00	19.75 0.42 0.00	17.83 0.11 0.00	16.38 0.67 0.00
EMPIRE_CC_1 323656	17.56 0.69 0.00	16.07 0.69 0.00	15.26 0.71 0.00	14.30 0.68 0.00	13.47 0.62 0.00	12.98 0.66 0.00	13.75 0.64 0.00	14.76 0.66 0.00	16.02 0.73 0.00	18.34 0.76 0.00	18.89 0.67 0.00	20.53 0.68 0.00	21.78 0.74 0.00	22.35 0.82 0.00	21.73 0.81 0.00	23.20 0.78 0.00	26.66 0.78 0.00	26.42 0.77 0.00	24.31 0.75 0.00	21.96 0.64 0.00	20.44 0.59 0.00	19.98 0.66 0.00	18.36 0.64 0.00	16.21 0.50 0.00
EMPIRE_CC_2 323658	17.56 0.69 0.00	16.07 0.69 0.00	15.26 0.71 0.00	14.30 0.68 0.00	13.47 0.62 0.00	12.98 0.66 0.00	13.75 0.64 0.00	14.76 0.66 0.00	16.02 0.73 0.00	18.34 0.76 0.00	18.89 0.67 0.00	20.53 0.68 0.00	21.78 0.74 0.00	22.35 0.82 0.00	21.73 0.81 0.00	23.20 0.78 0.00	26.66 0.78 0.00	26.42 0.77 0.00	24.31 0.75 0.00	21.96 0.64 0.00	20.44 0.59 0.00	19.98 0.66 0.00	18.36 0.64 0.00	16.21 0.50 0.00
ERIE_WT_PWR 323693	17.02 0.15 0.00	15.44 0.06 0.00	14.49 -0.06 0.00	13.42 -0.20 0.00	12.67 -0.18 0.00	12.06 -0.26 0.00	12.95 -0.16 0.00	13.92 -0.18 0.00	15.38 0.09 0.00	17.92 0.33 -0.01	19.01 0.75 -0.05	23.51 0.93 -2.72	24.52 0.78 -2.70	22.03 0.50 -0.01	21.47 0.54 -0.01	31.71 0.72 -8.57	41.74 1.27 -14.59	36.31 1.49 -9.17	24.57 1.01 -0.01	22.40 1.07 -0.01	20.72 0.87 0.00	19.98 0.66 0.00	18.02 0.30 0.00	16.57 0.86 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.41 0.54 0.00	15.80 0.42 0.00	14.92 0.36 0.00	13.91 0.29 0.00	13.12 0.27 0.00	12.54 0.22 0.00	13.37 0.26 0.00	14.41 0.31 0.00	15.65 0.37 0.00	18.09 0.51 0.00	18.87 0.65 0.00	20.64 0.74 -0.05	21.83 0.74 -0.05	22.22 0.69 0.00	21.65 0.73 0.00	23.44 0.85 -0.17	27.24 1.06 -0.29	26.96 1.13 -0.18	24.56 1.01 0.00	22.26 0.94 0.00	20.72 0.87 0.00	20.12 0.79 0.00	18.40 0.67 0.00	16.38 0.67 0.00
E_CANADA_CAP_HY 24051	17.73 0.86 0.00	16.12 0.74 0.00	15.19 0.64 0.00	14.22 0.60 0.00	13.38 0.53 0.00	12.81 0.49 0.00	13.64 0.54 0.00	14.72 0.62 0.00	16.26 0.73 -0.24	18.30 0.72 0.00	19.01 0.80 0.00	20.73 0.87 0.00	21.78 0.74 0.00	22.05 0.52 0.00	21.23 0.31 0.00	22.76 0.34 0.00	26.22 0.34 0.00	26.29 0.64 0.00	24.38 0.82 0.00	22.07 0.75 0.00	20.66 0.81 0.00	20.41 1.08 0.00	18.64 0.92 0.00	16.41 0.71 0.00
E_CANADA_MHWK_HY 24050	17.95 1.08 0.00	16.33 0.95 0.00	15.45 0.90 0.00	14.45 0.83 0.00	13.64 0.78 0.00	13.05 0.73 0.00	13.90 0.80 0.00	15.01 0.92 0.00	16.62 1.04 -0.29	18.78 1.20 0.00	19.47 1.26 0.00	21.23 1.37 0.00	22.39 1.35 0.00	22.84 1.31 0.00	22.15 1.23 0.00	23.72 1.30 0.00	27.42 1.53 0.00	27.19 1.54 0.00	25.01 1.46 0.00	22.67 1.34 0.00	21.12 1.27 0.00	20.56 1.24 0.00	18.86 1.14 0.00	16.74 1.04 0.00
E_FISHKILL___LBMP 23776	18.17 1.30 0.00	16.64 1.26 0.00	15.77 1.22 0.00	14.76 1.14 0.00	13.92 1.07 0.00	13.39 1.07 0.00	14.23 1.13 0.00	15.34 1.24 0.00	16.69 1.41 0.00	19.17 1.58 0.00	19.74 1.53 0.00	21.49 1.63 0.00	22.91 1.87 0.00	23.94 2.07 -0.35	26.67 2.01 -3.74	29.32 2.15 -4.75	28.38 2.49 -0.01	27.96 2.31 0.00	25.65 2.10 0.00	23.16 1.83 0.00	21.54 1.69 0.00	20.91 1.59 0.00	19.21 1.49 0.00	16.86 1.16 0.00
FAR ROCKAWAY___4 23548	45.36 2.13 -26.36	48.51 2.03 -31.10	26.98 1.94 -10.49	29.24 1.80 -13.82	21.14 1.67 -6.62	23.08 1.65 -9.11	22.60 1.76 -7.74	24.81 1.90 -8.81	27.20 2.17 -9.74	28.44 2.46 -8.39	36.44 2.35 -15.88	40.31 2.54 -17.91	38.32 2.90 -14.38	39.02 3.14 -14.35	39.99 3.05 -16.02	51.96 3.30 -26.24	45.66 3.83 -15.94	42.29 3.59 -13.05	51.99 3.30 -25.14	43.56 2.92 -19.31	37.66 2.64 -15.17	37.53 2.45 -15.75	31.45 2.30 -11.43	23.05 1.98 -5.37
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.53 1.65 0.00	17.00 1.61 0.00	16.12 1.57 0.00	15.08 1.46 0.00	14.21 1.36 0.00	13.69 1.37 0.00	14.56 1.45 0.00	15.71 1.61 -0.01	17.13 1.83 -0.02	19.67 2.07 -0.02	20.25 2.04 0.00	22.08 2.20 -0.02	23.50 2.46 0.00	24.59 2.71 -0.35	27.26 2.59 -3.74	29.95 2.78 -4.75	29.16 3.26 -0.01	28.63 2.97 0.00	26.26 2.71 0.00	23.73 2.41 0.00	22.09 2.24 0.00	21.43 2.11 0.00	19.69 1.97 0.00	17.21 1.51 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.53 1.65 0.00	17.00 1.61 0.00	16.11 1.56 0.00	15.06 1.44 0.00	14.20 1.35 0.00	13.67 1.36 0.00	14.55 1.44 0.00	15.71 1.61 -0.01	17.12 1.82 -0.02	19.66 2.06 -0.02	20.23 2.02 0.00	22.06 2.18 -0.02	23.48 2.44 0.00	24.57 2.69 -0.35	27.23 2.57 -3.74	29.93 2.76 -4.75	29.13 3.24 -0.01	28.60 2.95 0.00	26.26 2.71 0.00	23.73 2.41 0.00	22.07 2.22 0.00	21.43 2.11 0.00	19.69 1.97 0.00	17.21 1.51 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.51 1.64 0.00	16.98 1.60 0.00	16.09 1.54 0.00	15.05 1.43 0.00	14.19 1.34 0.00	13.66 1.34 0.00	14.55 1.44 0.00	15.70 1.59 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.04 2.16 -0.02	23.46 2.42 0.00	24.55 2.67 -0.35	27.21 2.55 -3.74	29.91 2.73 -4.75	29.11 3.21 -0.01	28.58 2.92 0.00	26.21 2.66 0.00	23.71 2.39 0.00	22.05 2.20 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.20 1.49 0.00
FARRAGUT____LBMP 323566	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.66 1.34 0.00	14.53 1.43 0.00	15.69 1.58 -0.01	17.09 1.79 -0.02	19.62 2.02 -0.02	20.20 1.99 0.00	22.02 2.15 -0.02	23.44 2.40 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.21 2.66 0.00	23.69 2.37 0.00	22.03 2.18 0.00	21.37 2.05 0.00	19.65 1.93 0.00	17.18 1.48 0.00
FENNER____WINDPWR 24204	17.41 0.54 0.00	15.81 0.43 0.00	14.93 0.38 0.00	13.92 0.30 0.00	13.15 0.30 0.00	12.55 0.23 0.00	13.39 0.29 0.00	14.45 0.35 0.00	15.70 0.41 0.00	18.11 0.53 0.00	18.83 0.62 0.00	20.55 0.69 0.00	21.69 0.65 0.00	22.11 0.58 0.00	21.48 0.57 0.00	23.07 0.65 0.00	26.66 0.78 0.00	26.53 0.87 0.00	24.35 0.80 0.00	22.07 0.75 0.00	20.58 0.73 0.00	20.00 0.68 0.00	18.32 0.60 0.00	16.27 0.56 0.00
FIBERTEK____ENERGY 23856	17.04 0.17 0.00	15.47 0.09 0.00	14.62 0.07 0.00	13.63 0.01 0.00	12.87 0.01 0.00	12.32 0.00 0.00	13.13 0.03 0.00	14.16 0.06 0.00	15.33 0.05 0.00	17.72 0.14 0.00	18.43 0.22 0.00	20.16 0.30 0.00	21.33 0.29 0.00	21.81 0.28 0.00	21.23 0.31 0.00	22.78 0.36 0.00	26.36 0.47 0.00	26.17 0.51 0.00	23.98 0.42 0.00	21.73 0.40 0.00	20.21 0.36 0.00	19.63 0.31 0.00	17.95 0.23 0.00	15.97 0.27 0.00
FITZPATRICK____ 23598	16.55 -0.32 0.00	15.06 -0.32 0.00	14.23 -0.32 0.00	13.29 -0.33 0.00	12.54 -0.31 0.00	12.01 -0.31 0.00	12.80 -0.30 0.00	13.78 -0.32 0.00	14.89 -0.40 0.00	17.18 -0.40 0.00	17.85 -0.36 0.00	19.48 -0.38 0.00	20.62 -0.42 0.00	21.08 -0.45 0.00	20.50 -0.42 0.00	21.99 -0.43 0.00	25.42 -0.47 0.00	25.22 -0.44 0.00	23.13 -0.42 0.00	20.96 -0.36 0.00	19.49 -0.36 0.00	18.96 -0.37 0.00	17.35 -0.37 0.00	15.45 -0.25 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.44 1.57 0.00	16.92 1.54 0.00	15.99 1.44 0.00	14.97 1.35 0.00	14.10 1.25 0.00	13.56 1.24 0.00	14.41 1.31 0.00	15.51 1.41 0.00	16.87 1.59 0.00	19.38 1.79 0.00	20.00 1.79 0.00	21.82 1.97 0.00	23.31 2.27 0.00	23.94 2.41 0.00	23.20 2.28 0.00	24.86 2.44 0.00	28.71 2.82 0.00	28.24 2.59 0.00	26.00 2.45 0.00	23.42 2.09 0.00	21.75 1.91 0.00	21.14 1.82 0.00	19.48 1.75 0.00	17.10 1.40 0.00
FORT ORANGE____ 23900	17.75 0.88 0.00	16.21 0.83 0.00	15.37 0.81 0.00	14.40 0.78 0.00	13.56 0.71 0.00	13.05 0.73 0.00	13.84 0.73 0.00	14.87 0.77 0.00	16.32 0.84 -0.20	18.46 0.88 0.00	19.05 0.84 0.00	20.73 0.87 0.00	21.99 0.95 0.00	22.52 0.99 0.00	21.86 0.94 0.00	23.36 0.94 0.00	26.90 1.01 0.00	26.65 1.00 0.00	24.50 0.94 0.00	22.14 0.81 0.00	20.60 0.75 0.00	20.16 0.83 0.00	18.52 0.80 0.00	16.31 0.61 0.00
FORT_DRUM_COGEN 23780	17.51 0.64 0.00	15.81 0.43 0.00	14.96 0.41 0.00	13.89 0.27 0.00	13.15 0.30 0.00	12.48 0.16 0.00	13.30 0.20 0.00	14.38 0.28 0.00	14.33 0.35 1.30	17.99 0.40 0.00	18.78 0.57 0.00	20.47 0.62 0.00	21.46 0.42 0.00	21.72 0.19 0.00	21.08 0.17 0.00	22.62 0.20 0.00	26.09 0.21 0.00	26.04 0.39 0.00	24.02 0.47 0.00	21.82 0.49 0.00	20.52 0.68 0.00	20.00 0.68 0.00	18.43 0.71 0.00	16.33 0.63 0.00
FPL_FAR_ROCK_GT1 24212	45.36 2.13 -26.36	48.51 2.03 -31.10	26.98 1.94 -10.49	29.24 1.80 -13.82	21.14 1.67 -6.62	23.08 1.65 -9.11	22.60 1.76 -7.74	24.81 1.90 -8.81	27.20 2.17 -9.74	28.44 2.46 -8.39	36.44 2.35 -15.88	40.31 2.54 -17.91	38.32 2.90 -14.38	39.02 3.14 -14.35	39.99 3.05 -16.02	51.96 3.30 -26.24	45.66 3.83 -15.94	42.29 3.59 -13.05	51.99 3.30 -25.14	43.56 2.92 -19.31	37.66 2.64 -15.17	37.53 2.45 -15.75	31.45 2.30 -11.43	23.05 1.98 -5.37
FPL_FAR_ROCK_GT2 23815	45.36 2.13 -26.36	48.51 2.03 -31.10	26.98 1.94 -10.49	29.24 1.80 -13.82	21.14 1.67 -6.62	23.08 1.65 -9.11	22.60 1.76 -7.74	24.81 1.90 -8.81	27.20 2.17 -9.74	28.44 2.46 -8.39	36.44 2.35 -15.88	40.31 2.54 -17.91	38.32 2.90 -14.38	39.02 3.14 -14.35	39.99 3.05 -16.02	51.96 3.30 -26.24	45.66 3.83 -15.94	42.29 3.59 -13.05	51.99 3.30 -25.14	43.56 2.92 -19.31	37.66 2.64 -15.17	37.53 2.45 -15.75	31.45 2.30 -11.43	23.05 1.98 -5.37
FRANKLIN_FALL_HYD 24054	13.33 -0.47 3.07	13.28 -0.48 1.62	13.37 -0.35 0.83	13.24 -0.38 0.00	12.54 -0.31 0.00	11.97 -0.34 0.00	12.74 -0.37 0.00	11.68 -0.38 2.04	4.54 -0.47 10.27	4.57 -0.56 12.45	11.56 -0.53 6.13	10.99 -0.60 8.27	13.32 -0.63 7.09	13.36 -0.60 7.56	14.34 -0.61 5.97	13.21 -0.81 8.40	13.22 -0.93 11.74	13.08 -0.90 11.67	14.67 -0.78 8.11	14.41 -0.57 6.34	14.38 -0.54 4.93	13.65 -0.50 5.17	13.28 -0.55 3.89	13.35 -0.44 1.92
FREEPORT_EQUS_GT1 23764	29.76 2.02 -10.86	30.13 1.94 -12.81	20.72 1.85 -4.32	21.03 1.72 -5.70	17.19 1.61 -2.73	17.74 1.59 -3.83	18.58 1.69 -3.79	20.48 1.85 -4.53	23.44 2.09 -6.07	25.94 2.37 -5.99	27.07 2.31 -6.54	29.71 2.48 -7.38	29.78 2.82 -5.92	30.72 3.08 -6.11	32.60 2.89 -8.80	39.22 3.12 -13.68	37.31 3.62 -7.80	37.25 3.39 -8.21	38.68 3.08 -12.04	32.35 2.84 -8.19	28.71 2.58 -6.28	28.52 2.44 -6.76	24.75 2.30 -4.73	21.00 1.87 -3.43
FREEPORT____CT2 23818	29.76 2.02 -10.86	30.13 1.94 -12.81	20.72 1.85 -4.32	21.03 1.72 -5.70	17.19 1.61 -2.73	17.74 1.59 -3.83	18.58 1.69 -3.79	20.48 1.85 -4.53	23.44 2.09 -6.07	25.94 2.37 -5.99	27.07 2.31 -6.54	29.71 2.48 -7.38	29.78 2.82 -5.92	30.72 3.08 -6.11	32.60 2.89 -8.80	39.22 3.12 -13.68	37.31 3.62 -7.80	37.25 3.39 -8.21	38.68 3.08 -12.04	32.35 2.84 -8.19	28.71 2.58 -6.28	28.52 2.44 -6.76	24.75 2.30 -4.73	21.00 1.87 -3.43
FULTON COGEN____ 23766	16.85 -0.02 0.00	15.30 -0.08 0.00	14.46 -0.09 0.00	13.50 -0.12 0.00	12.74 -0.12 0.00	12.18 -0.14 0.00	12.99 -0.12 0.00	14.00 -0.10 0.00	15.15 -0.14 0.00	17.50 -0.09 0.00	18.19 -0.02 0.00	19.88 0.02 0.00	21.06 0.02 0.00	21.53 0.00 0.00	20.94 0.02 0.00	22.49 0.07 0.00	26.02 0.13 0.00	25.83 0.18 0.00	23.69 0.14 0.00	21.43 0.11 0.00	19.93 0.08 0.00	19.37 0.04 0.00	17.70 -0.02 0.00	15.75 0.05 0.00
FULTON____LFGE 323630	18.95 2.07 0.00	17.18 1.80 0.00	16.15 1.60 0.00	15.15 1.53 0.00	14.19 1.34 0.00	13.59 1.27 0.00	14.44 1.34 0.00	15.59 1.49 0.00	17.23 1.68 -0.26	19.29 1.71 0.00	20.05 1.84 0.00	21.92 2.07 0.00	22.89 1.85 0.00	22.99 1.46 0.00	22.15 1.23 0.00	23.74 1.32 0.00	27.44 1.55 0.00	27.76 2.10 0.00	25.72 2.17 0.00	23.29 1.96 0.00	21.91 2.06 0.00	21.92 2.59 0.00	19.95 2.23 0.00	17.51 1.81 0.00

G.F.CEMENT___DRP 24184	18.68 1.81 0.00	16.98 1.60 0.00	16.02 1.47 0.00	15.01 1.39 0.00	14.10 1.25 0.00	13.54 1.22 0.00	14.39 1.28 0.00	15.54 1.44 0.00	17.26 1.68 -0.29	19.04 1.46 0.00	19.56 1.35 0.00	21.29 1.43 0.00	22.41 1.37 0.00	22.67 1.14 0.00	21.82 0.90 0.00	23.29 0.87 0.00	26.82 0.93 0.00	26.88 1.23 0.00	24.92 1.37 0.00	22.46 1.13 0.00	21.12 1.27 0.00	20.97 1.64 0.00	19.21 1.49 0.00	17.24 1.54 0.00
GARDENVILLE___LBMP 24039	16.94 0.07 0.00	15.37 -0.02 0.00	14.43 -0.12 0.00	13.35 -0.27 0.00	12.61 -0.24 0.00	12.01 -0.31 0.00	12.89 -0.21 0.00	13.85 -0.25 0.00	15.30 0.02 0.00	17.81 0.23 0.00	18.87 0.62 -0.04	23.06 0.81 -2.39	24.06 0.65 -2.37	21.92 0.39 0.00	21.34 0.42 0.00	30.57 0.61 -7.54	39.84 1.11 -12.84	35.06 1.33 -8.07	24.43 0.87 0.00	22.27 0.94 0.00	20.62 0.77 0.00	19.87 0.54 0.00	17.94 0.21 0.00	16.49 0.78 0.00
GENERAL___MILLS 23808	17.01 0.13 0.00	15.43 0.05 0.00	14.48 -0.07 0.00	13.40 -0.22 0.00	12.66 -0.19 0.00	12.05 -0.27 0.00	12.93 -0.17 0.00	13.90 -0.20 0.00	15.36 0.08 0.00	17.91 0.32 -0.01	18.99 0.73 -0.05	23.49 0.91 -2.72	24.49 0.76 -2.70	22.01 0.47 -0.01	21.45 0.52 -0.01	31.69 0.70 -8.57	41.72 1.24 -14.59	36.26 1.44 -9.17	24.52 0.97 -0.01	22.38 1.04 -0.01	20.70 0.85 0.00	19.96 0.64 0.00	18.00 0.28 0.00	16.55 0.85 0.00
GE_PLASTICS___DRP 24183	17.65 0.78 0.00	16.13 0.75 0.00	15.28 0.73 0.00	14.33 0.71 0.00	13.50 0.64 0.00	12.98 0.66 0.00	13.76 0.65 0.00	14.79 0.69 0.00	16.03 0.75 0.00	18.39 0.81 0.00	18.96 0.75 0.00	20.63 0.77 0.00	21.88 0.84 0.00	22.41 0.88 0.00	21.78 0.86 0.00	23.29 0.87 0.00	26.82 0.93 0.00	26.55 0.90 0.00	24.42 0.87 0.00	22.07 0.75 0.00	20.54 0.69 0.00	20.08 0.75 0.00	18.45 0.73 0.00	16.27 0.56 0.00
GILBOA___1 23756	17.60 0.72 0.00	16.09 0.71 0.00	15.24 0.68 0.00	14.31 0.69 0.00	13.50 0.64 0.00	12.96 0.64 0.00	13.77 0.67 0.00	14.78 0.68 0.00	16.05 0.76 0.00	18.43 0.84 0.00	19.03 0.82 0.00	20.73 0.87 0.00	22.01 0.97 0.00	22.56 1.03 0.00	21.94 1.02 0.00	23.50 1.08 0.00	27.05 1.17 0.00	26.76 1.10 0.00	24.64 1.08 0.00	22.26 0.94 0.00	20.72 0.87 0.00	20.18 0.85 0.00	18.52 0.80 0.00	16.35 0.64 0.00
GILBOA___2 23757	17.60 0.72 0.00	16.09 0.71 0.00	15.24 0.68 0.00	14.31 0.69 0.00	13.50 0.64 0.00	12.96 0.64 0.00	13.77 0.67 0.00	14.78 0.68 0.00	16.05 0.76 0.00	18.43 0.84 0.00	19.03 0.82 0.00	20.73 0.87 0.00	22.01 0.97 0.00	22.56 1.03 0.00	21.94 1.02 0.00	23.50 1.08 0.00	27.05 1.17 0.00	26.76 1.10 0.00	24.64 1.08 0.00	22.26 0.94 0.00	20.72 0.87 0.00	20.18 0.85 0.00	18.52 0.80 0.00	16.35 0.64 0.00
GILBOA___3 23758	17.60 0.72 0.00	16.09 0.71 0.00	15.24 0.68 0.00	14.31 0.69 0.00	13.50 0.64 0.00	12.96 0.64 0.00	13.77 0.67 0.00	14.78 0.68 0.00	16.05 0.76 0.00	18.43 0.84 0.00	19.03 0.82 0.00	20.73 0.87 0.00	22.01 0.97 0.00	22.56 1.03 0.00	21.94 1.02 0.00	23.50 1.08 0.00	27.05 1.17 0.00	26.76 1.10 0.00	24.64 1.08 0.00	22.26 0.94 0.00	20.72 0.87 0.00	20.18 0.85 0.00	18.52 0.80 0.00	16.35 0.64 0.00
GILBOA___4 23759	17.60 0.72 0.00	16.09 0.71 0.00	15.24 0.68 0.00	14.31 0.69 0.00	13.50 0.64 0.00	12.96 0.64 0.00	13.77 0.67 0.00	14.78 0.68 0.00	16.05 0.76 0.00	18.43 0.84 0.00	19.03 0.82 0.00	20.73 0.87 0.00	22.01 0.97 0.00	22.56 1.03 0.00	21.94 1.02 0.00	23.50 1.08 0.00	27.05 1.17 0.00	26.76 1.10 0.00	24.64 1.08 0.00	22.26 0.94 0.00	20.72 0.87 0.00	20.18 0.85 0.00	18.52 0.80 0.00	16.35 0.64 0.00
GILBOA____ 23599	17.60 0.72 0.00	16.09 0.71 0.00	15.24 0.68 0.00	14.31 0.69 0.00	13.50 0.64 0.00	12.96 0.64 0.00	13.77 0.67 0.00	14.78 0.68 0.00	16.05 0.76 0.00	18.43 0.84 0.00	19.03 0.82 0.00	20.73 0.87 0.00	22.01 0.97 0.00	22.56 1.03 0.00	21.94 1.02 0.00	23.50 1.08 0.00	27.05 1.17 0.00	26.76 1.10 0.00	24.64 1.08 0.00	22.26 0.94 0.00	20.72 0.87 0.00	20.18 0.85 0.00	18.52 0.80 0.00	16.35 0.64 0.00
GINNA____ 23603	16.08 -0.79 0.00	14.57 -0.82 0.00	13.72 -0.83 0.00	12.76 -0.86 0.00	12.06 -0.80 0.00	11.49 -0.83 0.00	12.28 -0.83 0.00	13.25 -0.85 0.00	14.44 -0.84 0.00	16.74 -0.84 0.00	17.48 -0.73 0.00	19.14 -0.68 0.04	20.24 -0.76 0.04	20.73 -0.80 0.00	20.21 -0.71 0.00	21.60 -0.70 0.13	25.05 -0.62 0.21	25.03 -0.49 0.13	22.96 -0.59 0.00	20.86 -0.47 0.00	19.25 -0.59 0.00	18.75 -0.58 0.00	17.08 -0.64 0.00	15.33 -0.38 0.00
GLEN PARK____ 23778	17.61 0.74 0.00	15.89 0.51 0.00	15.03 0.48 0.00	13.96 0.34 0.00	13.20 0.35 0.00	12.53 0.21 0.00	13.35 0.25 0.00	14.45 0.35 0.00	14.50 0.44 1.23	18.07 0.49 0.00	18.87 0.65 0.00	20.57 0.71 0.00	21.54 0.50 0.00	21.81 0.28 0.00	21.17 0.25 0.00	22.73 0.31 0.00	26.22 0.34 0.00	26.17 0.51 0.00	24.14 0.59 0.00	21.92 0.60 0.00	20.66 0.81 0.00	20.14 0.81 0.00	18.55 0.83 0.00	16.43 0.72 0.00
GLENWOOD_IC_1_G5 23712	26.31 1.81 -7.63	26.12 1.74 -9.00	19.24 1.66 -3.03	19.16 1.54 -4.00	16.21 1.44 -1.91	16.48 1.44 -2.72	17.58 1.52 -2.96	19.41 1.68 -3.64	22.49 1.91 -5.30	25.23 2.16 -5.48	24.97 2.17 -4.59	27.38 2.34 -5.18	27.68 2.48 -4.16	28.66 2.73 -4.40	30.87 2.66 -7.29	36.35 2.87 -11.06	35.33 3.34 -6.10	35.93 3.08 -7.20	35.64 2.78 -9.31	29.65 2.45 -5.87	26.66 2.38 -4.43	26.44 2.22 -4.89	23.13 2.07 -3.33	20.37 1.65 -3.02
GLENWOOD_IC_2_G1 23688	22.49 1.69 -3.93	21.63 1.61 -4.63	17.67 1.56 -1.56	17.14 1.46 -2.06	15.18 1.35 -0.98	15.13 1.36 -1.46	16.54 1.43 -2.01	18.28 1.56 -2.61	21.49 1.79 -4.42	24.51 2.02 -4.91	22.58 2.00 -2.36	24.67 2.15 -2.67	25.60 2.42 -2.14	26.61 2.65 -2.43	29.06 2.57 -5.57	33.24 2.76 -8.06	33.25 3.21 -4.16	34.67 2.97 -6.04	32.44 2.71 -6.18	26.95 2.41 -3.22	24.36 2.20 -2.31	24.14 2.07 -2.74	21.39 1.93 -1.73	19.78 1.52 -2.55
GLENWOOD_IC_3_G1 23689	22.49 1.69 -3.93	21.63 1.61 -4.63	17.67 1.56 -1.56	17.14 1.46 -2.06	15.18 1.35 -0.98	15.13 1.36 -1.46	16.54 1.43 -2.01	18.28 1.56 -2.61	21.49 1.79 -4.42	24.51 2.02 -4.91	22.58 2.00 -2.36	24.67 2.15 -2.67	25.60 2.42 -2.14	26.61 2.65 -2.43	29.06 2.57 -5.57	33.24 2.76 -8.06	33.25 3.21 -4.16	34.67 2.97 -6.04	32.44 2.71 -6.18	26.95 2.41 -3.22	24.36 2.20 -2.31	24.14 2.07 -2.74	21.39 1.93 -1.73	19.78 1.52 -2.55
GLENWOOD___4 23550	26.31 1.81 -7.63	26.12 1.74 -9.00	19.24 1.66 -3.03	19.16 1.54 -4.00	16.21 1.44 -1.91	16.48 1.44 -2.72	17.58 1.52 -2.96	19.41 1.68 -3.64	22.49 1.91 -5.30	25.23 2.16 -5.48	24.97 2.17 -4.59	27.38 2.34 -5.18	27.74 2.54 -4.16	28.72 2.80 -4.40	30.93 2.72 -7.29	36.40 2.91 -11.06	35.38 3.39 -6.10	35.98 3.13 -7.20	35.71 2.85 -9.31	29.71 2.52 -5.87	26.66 2.38 -4.43	26.44 2.22 -4.89	23.13 2.07 -3.33	20.37 1.65 -3.02

GLENWOOD___5 23614	26.31 1.81 -7.63	26.12 1.74 -9.00	19.24 1.66 -3.03	19.16 1.54 -4.00	16.21 1.44 -1.91	16.48 1.44 -2.72	17.58 1.52 -2.96	19.41 1.68 -3.64	22.49 1.91 -5.30	25.23 2.16 -5.48	24.97 2.17 -4.59	27.38 2.34 -5.18	27.74 2.54 -4.16	28.72 2.80 -4.40	30.93 2.72 -7.29	36.40 2.91 -11.06	35.38 3.39 -6.10	35.98 3.13 -7.20	35.71 2.85 -9.31	29.71 2.52 -5.87	26.66 2.38 -4.43	26.44 2.22 -4.89	23.13 2.07 -3.33	20.37 1.65 -3.02
GLOBAL GREEN_PORT_GT1 23814	22.07 3.59 -1.60	20.58 3.32 -1.88	18.34 3.16 -0.63	17.39 2.93 -0.84	16.03 2.78 -0.41	15.76 2.77 -0.67	17.46 2.94 -1.43	19.21 3.13 -1.98	22.83 3.67 -3.87	26.61 4.47 -4.56	23.78 4.61 -0.96	25.96 5.02 -1.08	27.44 5.53 -0.87	29.01 6.29 -1.20	32.03 6.07 -5.05	34.91 6.32 -6.17	36.35 7.53 -2.93	38.13 7.16 -5.32	34.52 6.76 -4.21	28.99 6.08 -1.59	28.46 5.22 -3.40	27.85 5.06 -3.46	23.11 4.66 -0.73	21.63 3.66 -2.27
GLOBE___DSASP 323697	16.15 -0.72 0.00	14.66 -0.72 0.00	13.77 -0.79 0.00	12.75 -0.87 0.00	12.03 -0.82 0.00	11.46 -0.86 0.00	12.29 -0.81 0.00	13.18 -0.92 0.00	14.52 -0.76 0.00	16.84 -0.72 0.02	17.79 -0.38 0.04	18.52 -0.28 1.05	19.51 -0.48 1.04	20.73 -0.77 0.02	20.18 -0.71 0.02	18.54 -0.60 3.28	19.98 -0.34 5.57	22.04 -0.10 3.51	23.11 -0.42 0.02	21.07 -0.23 0.02	19.51 -0.34 0.00	18.82 -0.50 0.00	17.01 -0.71 0.00	15.67 -0.03 0.00
GOETHSLN___LBMP 323567	18.46 1.59 0.00	16.92 1.54 0.00	16.05 1.50 0.00	15.01 1.39 0.00	14.15 1.30 0.00	13.64 1.32 0.00	14.51 1.40 0.00	15.66 1.55 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.18 1.97 0.00	22.00 2.13 -0.02	23.42 2.38 0.00	24.48 2.60 -0.35	27.15 2.49 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.50 2.85 0.00	26.19 2.64 0.00	23.67 2.35 0.00	22.03 2.18 0.00	21.37 2.05 0.00	19.64 1.91 0.00	17.15 1.44 0.00
GOODYEAR_LAKE_HYD 323669	17.63 0.76 0.00	16.04 0.66 0.00	15.16 0.61 0.00	14.19 0.57 0.00	13.38 0.53 0.00	12.82 0.51 0.00	13.67 0.56 0.00	14.72 0.62 0.00	16.03 0.75 0.00	18.44 0.86 0.00	19.16 0.95 0.00	20.90 1.01 -0.03	22.06 0.99 -0.03	22.45 0.93 0.00	21.80 0.88 0.00	23.50 0.99 -0.09	27.16 1.11 -0.16	26.93 1.18 -0.10	24.68 1.13 0.00	22.35 1.02 0.00	20.86 1.01 0.00	20.31 0.99 0.00	18.63 0.90 0.00	16.46 0.75 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.31 0.44 0.00	15.73 0.35 0.00	14.86 0.31 0.00	13.85 0.23 0.00	13.07 0.22 0.00	12.50 0.19 0.00	13.34 0.24 0.00	14.35 0.25 0.00	15.64 0.35 0.00	18.06 0.47 0.00	18.83 0.62 0.00	20.64 0.71 -0.07	21.83 0.72 -0.07	22.20 0.67 0.00	21.59 0.67 0.00	23.46 0.81 -0.23	27.37 1.09 -0.39	27.03 1.13 -0.25	24.47 0.92 0.00	22.22 0.90 0.00	20.64 0.79 0.00	20.02 0.69 0.00	18.29 0.57 0.00	16.36 0.66 0.00
GOUDEY___7 23579	17.33 0.46 0.00	15.75 0.37 0.00	14.87 0.32 0.00	13.87 0.25 0.00	13.08 0.23 0.00	12.52 0.20 0.00	13.35 0.25 0.00	14.35 0.25 0.00	15.65 0.37 0.00	18.09 0.51 0.00	18.85 0.64 0.00	20.66 0.74 -0.07	21.87 0.76 -0.07	22.22 0.69 0.00	21.61 0.69 0.00	23.48 0.83 -0.23	27.40 1.11 -0.39	27.06 1.16 -0.25	24.52 0.97 0.00	22.24 0.92 0.00	20.66 0.81 0.00	20.04 0.72 0.00	18.31 0.58 0.00	16.38 0.67 0.00
GOUDEY___8 23580	17.31 0.44 0.00	15.73 0.35 0.00	14.86 0.31 0.00	13.85 0.23 0.00	13.07 0.22 0.00	12.50 0.19 0.00	13.34 0.24 0.00	14.35 0.25 0.00	15.64 0.35 0.00	18.06 0.47 0.00	18.83 0.62 0.00	20.64 0.71 -0.07	21.83 0.72 -0.07	22.20 0.67 0.00	21.59 0.67 0.00	23.46 0.81 -0.23	27.37 1.09 -0.39	27.03 1.13 -0.25	24.47 0.92 0.00	22.22 0.90 0.00	20.64 0.79 0.00	20.02 0.69 0.00	18.29 0.57 0.00	16.36 0.66 0.00
GOWANUS_GT1_1 24077	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT1_2 24078	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT1_3 24079	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT1_4 24080	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT1_5 24084	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT1_6 24111	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT1_7 24112	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01

GOWANUS_GT1_8 24113	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT2_1 24114	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT2_2 24115	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT2_3 24116	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT2_4 24117	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT2_5 24118	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT2_6 24119	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT2_7 24120	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT2_8 24121	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT3_1 24122	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT3_2 24123	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT3_3 24124	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT3_4 24125	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT3_5 24126	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT3_6 24127	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01



GOWANUS_GT3_7 24128	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT3_8 24129	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT4_1 24130	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT4_2 24131	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT4_3 24132	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT4_4 24133	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT4_5 24134	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT4_6 24135	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT4_7 24136	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GOWANUS_GT4_8 24137	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GREENIDGE___3 23582	17.26 0.39 0.00	15.63 0.25 0.00	14.73 0.18 0.00	13.68 0.05 0.00	12.92 0.06 0.00	12.33 0.01 0.00	13.20 0.09 0.00	14.21 0.11 0.00	15.51 0.23 0.00	18.02 0.44 0.00	18.90 0.69 0.00	20.72 0.75 -0.11	21.80 0.65 -0.11	22.05 0.52 0.00	21.63 0.71 0.00	23.64 0.87 -0.34	27.35 0.88 -0.58	27.07 1.05 -0.37	24.50 0.94 0.00	22.22 0.90 0.00	20.72 0.87 0.00	20.02 0.69 0.00	18.34 0.62 0.00	16.47 0.77 0.00
GREENIDGE___4 23583	17.26 0.39 0.00	15.63 0.25 0.00	14.73 0.18 0.00	13.68 0.05 0.00	12.92 0.06 0.00	12.33 0.01 0.00	13.20 0.09 0.00	14.21 0.11 0.00	15.51 0.23 0.00	18.02 0.44 0.00	18.90 0.69 0.00	20.72 0.75 -0.11	21.80 0.65 -0.11	22.05 0.52 0.00	21.63 0.71 0.00	23.64 0.87 -0.34	27.35 0.88 -0.58	27.07 1.05 -0.37	24.50 0.94 0.00	22.22 0.90 0.00	20.72 0.87 0.00	20.02 0.69 0.00	18.34 0.62 0.00	16.47 0.77 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
GROVEVILLE___HYD 323602	18.44 1.57 0.00	16.92 1.54 0.00	15.99 1.44 0.00	14.97 1.35 0.00	14.10 1.25 0.00	13.56 1.24 0.00	14.41 1.31 0.00	15.51 1.41 0.00	16.87 1.59 0.00	19.38 1.79 0.00	20.00 1.79 0.00	21.82 1.97 0.00	23.31 2.27 0.00	23.94 2.41 0.00	23.20 2.28 0.00	24.86 2.44 0.00	28.71 2.82 0.00	28.24 2.59 0.00	26.00 2.45 0.00	23.42 2.09 0.00	21.75 1.91 0.00	21.14 1.82 0.00	19.48 1.75 0.00	17.10 1.40 0.00
HAMPSHIRE___PAPER_HYD 323593	16.87 0.00 0.00	15.27 -0.11 0.00	14.49 -0.06 0.00	13.48 -0.14 0.00	12.76 -0.09 0.00	12.15 -0.17 0.00	12.92 -0.18 0.00	13.93 -0.17 0.00	11.63 -0.17 3.49	17.37 -0.21 0.00	18.09 -0.13 0.00	19.72 -0.14 0.00	20.77 -0.27 0.00	21.06 -0.47 0.00	20.40 -0.52 0.00	21.73 -0.70 0.00	25.06 -0.83 0.00	24.93 -0.72 0.00	22.96 -0.59 0.00	20.94 -0.38 0.00	19.71 -0.14 0.00	19.25 -0.08 0.00	17.70 -0.02 0.00	15.70 0.00 0.00

HARDSCRABBLE_WT_PWR 323673	17.76 0.89 0.00	16.16 0.78 0.00	15.29 0.74 0.00	14.30 0.68 0.00	13.50 0.64 0.00	12.91 0.59 0.00	13.76 0.65 0.00	14.86 0.76 0.00	16.43 0.86 -0.29	18.57 0.98 0.00	19.25 1.04 0.00	20.99 1.13 0.00	22.15 1.11 0.00	22.61 1.08 0.00	21.92 1.00 0.00	23.47 1.05 0.00	27.11 1.22 0.00	26.91 1.26 0.00	24.75 1.20 0.00	22.43 1.11 0.00	20.90 1.05 0.00	20.35 1.02 0.00	18.66 0.94 0.00	16.55 0.85 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.26 1.38 0.00	16.72 1.34 0.00	15.82 1.27 0.00	14.80 1.18 0.00	13.94 1.09 0.00	13.42 1.10 0.00	14.26 1.15 0.00	15.35 1.25 0.00	16.72 1.44 0.00	19.20 1.62 0.00	19.81 1.60 0.00	21.60 1.75 0.00	23.04 2.00 0.00	23.66 2.13 0.00	22.93 2.01 0.00	24.59 2.17 0.00	28.43 2.54 0.00	27.99 2.33 0.00	25.74 2.19 0.00	23.25 1.92 0.00	21.60 1.75 0.00	20.99 1.66 0.00	19.32 1.60 0.00	16.97 1.27 0.00
HARZA MOOSE__RIVER 24016	17.43 0.56 0.00	15.80 0.42 0.00	14.94 0.39 0.00	13.91 0.29 0.00	13.15 0.30 0.00	12.53 0.21 0.00	13.35 0.25 0.00	14.41 0.31 0.00	14.91 0.38 0.75	18.02 0.44 0.00	18.76 0.55 0.00	20.43 0.58 0.00	21.50 0.46 0.00	21.83 0.30 0.00	21.19 0.27 0.00	22.73 0.31 0.00	26.25 0.36 0.00	26.12 0.46 0.00	24.05 0.50 0.00	21.82 0.49 0.00	20.47 0.62 0.00	19.93 0.60 0.00	18.31 0.58 0.00	16.22 0.52 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.58 1.70 -0.01	17.04 1.65 -0.01	16.16 1.60 -0.01	15.11 1.48 -0.01	14.25 1.39 -0.01	13.72 1.39 -0.01	14.59 1.48 -0.01	15.70 1.59 -0.01	17.10 1.80 -0.02	19.66 2.06 -0.02	20.25 2.04 0.00	22.73 2.20 -0.67	23.48 2.44 0.00	24.50 2.63 -0.35	27.13 2.47 -3.74	29.84 2.67 -4.75	29.03 3.13 -0.01	28.45 2.80 0.00	26.17 2.61 0.00	23.71 2.39 0.00	22.11 2.26 0.00	21.46 2.13 -0.01	19.71 1.98 0.00	17.27 1.55 -0.01
HEMPSTEAD____ 23647	27.32 1.84 -8.61	27.31 1.77 -10.16	19.68 1.70 -3.42	19.72 1.58 -4.52	16.49 1.48 -2.16	16.86 1.48 -3.06	17.87 1.56 -3.21	19.71 1.71 -3.91	22.74 1.93 -5.53	25.42 2.20 -5.64	25.55 2.15 -5.19	28.01 2.30 -5.85	28.30 2.57 -4.70	29.27 2.82 -4.92	31.39 2.72 -7.75	37.19 2.91 -11.86	35.89 3.39 -6.62	36.29 3.13 -7.50	36.56 2.87 -10.14	30.46 2.56 -6.58	27.21 2.36 -4.99	27.01 2.22 -5.46	23.59 2.11 -3.76	20.54 1.70 -3.14
HICKLING__1 23621	17.45 0.57 0.00	15.81 0.43 0.00	14.89 0.33 0.00	13.83 0.20 0.00	13.05 0.19 0.00	12.46 0.14 0.00	13.31 0.21 0.00	14.32 0.22 0.00	15.70 0.41 0.00	18.25 0.67 0.00	19.17 0.95 -0.01	21.50 1.13 -0.51	22.66 1.11 -0.51	22.52 0.99 0.00	21.92 1.00 0.00	25.24 1.21 -1.61	30.28 1.66 -2.74	29.17 1.80 -1.72	24.99 1.44 0.00	22.73 1.41 0.00	21.08 1.23 0.00	20.37 1.04 0.00	18.52 0.80 0.00	16.72 1.02 0.00
HICKLING__2 23622	17.45 0.57 0.00	15.81 0.43 0.00	14.89 0.33 0.00	13.83 0.20 0.00	13.05 0.19 0.00	12.46 0.14 0.00	13.31 0.21 0.00	14.32 0.22 0.00	15.70 0.41 0.00	18.25 0.67 0.00	19.17 0.95 -0.01	21.50 1.13 -0.51	22.66 1.11 -0.51	22.52 0.99 0.00	21.92 1.00 0.00	25.24 1.21 -1.61	30.28 1.66 -2.74	29.17 1.80 -1.72	24.99 1.44 0.00	22.73 1.41 0.00	21.08 1.23 0.00	20.37 1.04 0.00	18.52 0.80 0.00	16.72 1.02 0.00
HIGH FALLS__HY 23754	18.22 1.35 0.00	16.69 1.31 0.00	15.77 1.22 0.00	14.76 1.14 0.00	13.92 1.07 0.00	13.38 1.06 0.00	14.22 1.11 0.00	15.28 1.18 0.00	16.61 1.33 0.00	19.06 1.48 0.00	19.67 1.46 0.00	21.46 1.61 0.00	22.89 1.85 0.00	23.47 1.94 0.00	22.76 1.84 0.00	24.42 1.99 0.00	28.19 2.30 0.00	27.78 2.13 0.00	25.63 2.07 0.00	23.12 1.79 0.00	21.48 1.63 0.00	20.89 1.56 0.00	19.25 1.52 0.00	16.90 1.19 0.00
HILLBURN__GT 23639	18.24 1.37 0.00	16.70 1.32 0.00	15.83 1.28 0.00	14.80 1.18 0.00	13.94 1.09 0.00	13.43 1.11 0.00	14.27 1.17 0.00	15.38 1.28 0.00	16.75 1.47 0.00	19.24 1.65 0.00	19.85 1.64 0.00	21.62 1.77 0.00	23.06 2.02 0.00	23.73 2.20 0.00	23.03 2.11 0.00	24.71 2.29 0.00	28.58 2.69 0.00	28.14 2.49 0.00	25.79 2.24 0.00	23.31 1.98 0.00	21.67 1.82 0.00	21.03 1.70 0.00	19.32 1.60 0.00	16.97 1.27 0.00
HISHELDN_WT_PWR 323625	16.96 0.08 0.00	15.38 0.00 0.00	14.45 -0.10 0.00	13.38 -0.24 0.00	12.63 -0.22 0.00	12.04 -0.28 0.00	12.92 -0.18 0.00	13.87 -0.23 0.00	15.30 0.02 0.00	17.80 0.21 0.00	18.82 0.58 -0.02	22.04 0.75 -1.43	23.09 0.63 -1.42	21.90 0.37 0.00	21.34 0.42 0.00	27.52 0.58 -4.52	34.64 1.06 -7.69	31.75 1.26 -4.84	24.40 0.85 0.00	22.24 0.92 0.00	20.58 0.73 0.00	19.87 0.54 0.00	17.95 0.23 0.00	16.44 0.74 0.00
HOLTSVILLE_IC_1 23690	20.74 2.29 -1.58	19.41 2.18 -1.85	17.28 2.11 -0.62	16.40 1.95 -0.83	15.09 1.84 -0.40	14.82 1.84 -0.66	16.45 1.93 -1.42	18.10 2.03 -1.97	21.46 2.31 -3.87	24.80 2.66 -4.56	21.56 2.40 -0.94	23.36 2.44 -1.06	24.62 2.73 -0.85	25.98 3.27 -1.18	28.40 3.14 -4.35	31.73 3.16 -6.15	32.53 3.73 -2.91	34.40 3.44 -5.31	31.01 3.27 -4.19	25.87 3.03 -1.52	23.03 2.78 -0.41	22.97 2.74 -0.90	21.10 2.66 -0.72	20.06 2.09 -2.27
HOLTSVILLE_IC_10 23699	20.97 2.39 -1.71	19.66 2.28 -2.00	17.40 2.18 -0.67	16.55 2.03 -0.90	15.20 1.92 -0.43	14.95 1.92 -0.71	16.57 2.02 -1.45	18.24 2.13 -2.01	21.60 2.41 -3.90	24.96 2.80 -4.58	21.82 2.59 -1.02	23.65 2.64 -1.15	24.91 2.95 -0.92	26.31 3.53 -1.25	29.33 3.39 -5.02	32.08 3.41 -6.25	32.88 4.01 -2.98	34.72 3.72 -5.35	31.41 3.56 -4.30	26.26 3.28 -1.66	26.01 3.02 -3.14	25.53 2.96 -3.25	21.33 2.83 -0.78	20.20 2.21 -2.28
HOLTSVILLE_IC_2 23691	20.74 2.29 -1.58	19.41 2.18 -1.85	17.28 2.11 -0.62	16.40 1.95 -0.83	15.09 1.84 -0.40	14.82 1.84 -0.66	16.45 1.93 -1.42	18.10 2.03 -1.97	21.46 2.31 -3.87	24.80 2.66 -4.56	21.56 2.40 -0.94	23.36 2.44 -1.06	24.62 2.73 -0.85	25.98 3.27 -1.18	28.40 3.14 -4.35	31.73 3.16 -6.15	32.53 3.73 -2.91	34.40 3.44 -5.31	31.01 3.27 -4.19	25.87 3.03 -1.52	23.03 2.78 -0.41	22.97 2.74 -0.90	21.10 2.66 -0.72	20.06 2.09 -2.27
HOLTSVILLE_IC_3 23692	20.74 2.29 -1.58	19.41 2.18 -1.85	17.28 2.11 -0.62	16.40 1.95 -0.83	15.09 1.84 -0.40	14.82 1.84 -0.66	16.45 1.93 -1.42	18.10 2.03 -1.97	21.46 2.31 -3.87	24.80 2.66 -4.56	21.56 2.40 -0.94	23.36 2.44 -1.06	24.62 2.73 -0.85	25.98 3.27 -1.18	28.40 3.14 -4.35	31.73 3.16 -6.15	32.53 3.73 -2.91	34.40 3.44 -5.31	31.01 3.27 -4.19	25.87 3.03 -1.52	23.03 2.78 -0.41	22.97 2.74 -0.90	21.10 2.66 -0.72	20.06 2.09 -2.27
HOLTSVILLE_IC_4 23693	20.74 2.29 -1.58	19.41 2.18 -1.85	17.28 2.11 -0.62	16.40 1.95 -0.83	15.09 1.84 -0.40	14.82 1.84 -0.66	16.45 1.93 -1.42	18.10 2.03 -1.97	21.46 2.31 -3.87	24.80 2.66 -4.56	21.56 2.40 -0.94	23.36 2.44 -1.06	24.62 2.73 -0.85	25.98 3.27 -1.18	28.40 3.14 -4.35	31.73 3.16 -6.15	32.53 3.73 -2.91	34.40 3.44 -5.31	31.01 3.27 -4.19	25.87 3.03 -1.52	23.03 2.78 -0.41	22.97 2.74 -0.90	21.10 2.66 -0.72	20.06 2.09 -2.27

HOLTSVILLE_IC_5 23694	20.74 2.29 -1.58	19.41 2.18 -1.85	17.28 2.11 -0.62	16.40 1.95 -0.83	15.09 1.84 -0.40	14.82 1.84 -0.66	16.45 1.93 -1.42	18.10 2.03 -1.97	21.46 2.31 -3.87	24.80 2.66 -4.56	21.56 2.40 -0.94	23.36 2.44 -1.06	24.62 2.73 -0.85	25.98 3.27 -1.18	28.40 3.14 -4.35	31.73 3.16 -6.15	32.53 3.73 -2.91	34.40 3.44 -5.31	31.01 3.27 -4.19	25.87 3.03 -1.52	23.03 2.78 -0.41	22.97 2.74 -0.90	21.10 2.66 -0.72	20.06 2.09 -2.27
HOLTSVILLE_IC_6 23695	20.97 2.39 -1.71	19.66 2.28 -2.00	17.40 2.18 -0.67	16.55 2.03 -0.90	15.20 1.92 -0.43	14.95 1.92 -0.71	16.57 2.02 -1.45	18.24 2.13 -2.01	21.60 2.41 -3.90	24.96 2.80 -4.58	21.82 2.59 -1.02	23.65 2.64 -1.15	24.91 2.95 -0.92	26.31 3.53 -1.25	29.33 3.39 -5.02	32.08 3.41 -6.25	32.88 4.01 -2.98	34.72 3.72 -5.35	31.41 3.56 -4.30	26.26 3.28 -1.66	26.01 3.02 -3.14	25.53 2.96 -3.25	21.33 2.83 -0.78	20.20 2.21 -2.28
HOLTSVILLE_IC_7 23696	20.97 2.39 -1.71	19.66 2.28 -2.00	17.40 2.18 -0.67	16.55 2.03 -0.90	15.20 1.92 -0.43	14.95 1.92 -0.71	16.57 2.02 -1.45	18.24 2.13 -2.01	21.60 2.41 -3.90	24.96 2.80 -4.58	21.82 2.59 -1.02	23.65 2.64 -1.15	24.91 2.95 -0.92	26.31 3.53 -1.25	29.33 3.39 -5.02	32.08 3.41 -6.25	32.88 4.01 -2.98	34.72 3.72 -5.35	31.41 3.56 -4.30	26.26 3.28 -1.66	26.01 3.02 -3.14	25.53 2.96 -3.25	21.33 2.83 -0.78	20.20 2.21 -2.28
HOLTSVILLE_IC_8 23697	20.97 2.39 -1.71	19.66 2.28 -2.00	17.40 2.18 -0.67	16.55 2.03 -0.90	15.20 1.92 -0.43	14.95 1.92 -0.71	16.57 2.02 -1.45	18.24 2.13 -2.01	21.60 2.41 -3.90	24.96 2.80 -4.58	21.82 2.59 -1.02	23.65 2.64 -1.15	24.91 2.95 -0.92	26.31 3.53 -1.25	29.33 3.39 -5.02	32.08 3.41 -6.25	32.88 4.01 -2.98	34.72 3.72 -5.35	31.41 3.56 -4.30	26.26 3.28 -1.66	26.01 3.02 -3.14	25.53 2.96 -3.25	21.33 2.83 -0.78	20.20 2.21 -2.28
HOLTSVILLE_IC_9 23698	20.97 2.39 -1.71	19.66 2.28 -2.00	17.40 2.18 -0.67	16.55 2.03 -0.90	15.20 1.92 -0.43	14.95 1.92 -0.71	16.57 2.02 -1.45	18.24 2.13 -2.01	21.60 2.41 -3.90	24.96 2.80 -4.58	21.82 2.59 -1.02	23.65 2.64 -1.15	24.91 2.95 -0.92	26.31 3.53 -1.25	29.33 3.39 -5.02	32.08 3.41 -6.25	32.88 4.01 -2.98	34.72 3.72 -5.35	31.41 3.56 -4.30	26.26 3.28 -1.66	26.01 3.02 -3.14	25.53 2.96 -3.25	21.33 2.83 -0.78	20.20 2.21 -2.28
HOWARD_WT_PWR 323690	17.48 0.61 0.00	15.83 0.45 0.00	14.89 0.33 0.00	13.80 0.18 0.00	13.03 0.18 0.00	12.42 0.10 0.00	13.33 0.22 0.00	14.37 0.27 0.00	15.80 0.52 0.00	18.43 0.84 0.00	19.45 1.22 -0.02	22.14 1.45 -0.84	23.26 1.39 -0.83	22.76 1.23 0.00	22.17 1.26 0.00	26.53 1.48 -2.63	32.36 1.99 -4.48	30.65 2.18 -2.82	25.32 1.77 0.00	23.03 1.71 0.00	21.36 1.51 0.00	20.60 1.28 0.00	18.70 0.97 0.00	16.96 1.26 0.00
HQ_GEN_CEDARS 23644	13.10 -0.71 3.07	13.08 -0.68 1.62	13.15 -0.57 0.83	13.05 -0.57 0.00	12.35 -0.50 0.00	11.79 -0.53 0.00	12.53 -0.58 0.00	11.40 -0.66 2.04	4.25 -0.73 10.30	4.25 -0.88 12.45	11.19 -0.89 6.13	10.61 -0.97 8.27	12.88 -1.07 7.09	12.85 -1.12 7.56	13.84 -1.11 5.97	12.70 -1.32 8.40	12.60 -1.55 11.74	12.44 -1.54 11.67	14.10 -1.34 8.11	13.85 -1.13 6.34	13.94 -0.97 4.93	13.27 -0.89 5.17	13.00 -0.83 3.89	13.10 -0.69 1.92
HQ_GEN_CEDARS_PROXY 323590	13.10 -0.71 3.07	13.08 -0.68 1.62	13.15 -0.57 0.83	13.05 -0.57 0.00	12.35 -0.50 0.00	11.79 -0.53 0.00	12.53 -0.58 0.00	11.40 -0.66 2.04	4.25 -0.73 10.30	4.25 -0.88 12.45	11.19 -0.89 6.13	10.61 -0.97 8.27	12.88 -1.07 7.09	12.85 -1.12 7.56	13.84 -1.11 5.97	12.70 -1.32 8.40	12.60 -1.55 11.74	12.83 -1.54 11.28	13.71 -1.34 8.50	13.85 -1.13 6.34	13.94 -0.97 4.93	13.27 -0.89 5.17	13.00 -0.83 3.89	13.10 -0.69 1.92
HQ_GEN_IMPORT 323601	13.30 -0.51 3.07	13.30 -0.46 1.62	13.30 -0.42 0.83	13.24 -0.38 0.00	12.51 -0.35 0.00	11.97 -0.34 0.00	12.74 -0.37 0.00	11.65 -0.41 2.04	9.16 -0.46 5.67	4.60 -0.53 12.45	11.54 -0.55 6.13	10.97 -0.62 8.27	13.30 -0.65 7.09	13.30 -0.67 7.56	14.30 -0.65 5.97	13.30 -0.72 8.40	13.30 -0.85 11.74	13.52 -0.85 11.28	14.30 -0.75 8.50	14.30 -0.68 6.34	14.30 -0.62 4.93	13.58 -0.58 5.17	13.30 -0.53 3.89	13.30 -0.49 1.92
HQ_GEN_WHEEL 23651	13.30 -0.51 3.07	13.30 -0.46 1.62	13.30 -0.42 0.83	13.24 -0.38 0.00	12.51 -0.35 0.00	11.97 -0.34 0.00	12.74 -0.37 0.00	11.65 -0.41 2.04	9.16 -0.46 5.67	4.60 -0.53 12.45	11.54 -0.55 6.13	10.97 -0.62 8.27	13.30 -0.65 7.09	13.30 -0.67 7.56	14.30 -0.65 5.97	13.30 -0.72 8.40	13.30 -0.85 11.74	13.52 -0.85 11.28	14.30 -0.75 8.50	14.30 -0.68 6.34	14.30 -0.62 4.93	13.58 -0.58 5.17	13.30 -0.53 3.89	13.30 -0.49 1.92
HUDSON_AVE_GT_3 23810	18.53 1.65 0.00	17.00 1.61 0.00	16.11 1.56 0.00	15.06 1.44 0.00	14.20 1.35 0.00	13.67 1.36 0.00	14.55 1.44 0.00	15.71 1.61 -0.01	17.12 1.82 -0.02	19.67 2.07 -0.02	20.23 2.02 0.00	22.08 2.20 -0.02	23.50 2.46 0.00	24.57 2.69 -0.35	27.23 2.57 -3.74	29.95 2.78 -4.75	29.13 3.24 -0.01	28.60 2.95 0.00	26.26 2.71 0.00	23.73 2.41 0.00	22.07 2.22 0.00	21.43 2.11 0.00	19.69 1.97 0.00	17.21 1.51 0.00
HUDSON_AVE_GT_4 23540	18.53 1.65 0.00	17.00 1.61 0.00	16.11 1.56 0.00	15.06 1.44 0.00	14.20 1.35 0.00	13.67 1.36 0.00	14.55 1.44 0.00	15.71 1.61 -0.01	17.12 1.82 -0.02	19.67 2.07 -0.02	20.23 2.02 0.00	22.08 2.20 -0.02	23.50 2.46 0.00	24.57 2.69 -0.35	27.23 2.57 -3.74	29.95 2.78 -4.75	29.13 3.24 -0.01	28.60 2.95 0.00	26.26 2.71 0.00	23.73 2.41 0.00	22.07 2.22 0.00	21.43 2.11 0.00	19.69 1.97 0.00	17.21 1.51 0.00
HUDSON_AVE_GT_5 23657	18.53 1.65 0.00	17.00 1.61 0.00	16.11 1.56 0.00	15.06 1.44 0.00	14.20 1.35 0.00	13.67 1.36 0.00	14.55 1.44 0.00	15.71 1.61 -0.01	17.12 1.82 -0.02	19.67 2.07 -0.02	20.23 2.02 0.00	22.08 2.20 -0.02	23.50 2.46 0.00	24.57 2.69 -0.35	27.23 2.57 -3.74	29.95 2.78 -4.75	29.13 3.24 -0.01	28.60 2.95 0.00	26.26 2.71 0.00	23.73 2.41 0.00	22.07 2.22 0.00	21.43 2.11 0.00	19.69 1.97 0.00	17.21 1.51 0.00
HUDSON_AVE_10 24168	18.48 1.60 0.00	16.95 1.57 0.00	16.07 1.51 0.00	15.02 1.40 0.00	14.16 1.31 0.00	13.64 1.32 0.00	14.52 1.42 0.00	15.69 1.58 -0.01	17.09 1.79 -0.02	19.62 2.02 -0.02	20.18 1.97 0.00	22.00 2.13 -0.02	23.42 2.38 0.00	24.48 2.60 -0.35	27.17 2.51 -3.74	29.86 2.69 -4.75	29.03 3.13 -0.01	28.53 2.87 0.00	26.17 2.61 0.00	23.67 2.35 0.00	22.01 2.16 0.00	21.36 2.03 0.00	19.65 1.93 0.00	17.16 1.46 0.00
HUNTER_MOUNT___DRP 323613	18.36 1.49 0.00	16.81 1.43 0.00	15.88 1.32 0.00	14.87 1.25 0.00	14.01 1.16 0.00	13.48 1.16 0.00	14.31 1.20 0.00	15.32 1.23 0.00	16.60 1.31 0.00	18.97 1.39 0.00	19.60 1.38 0.00	21.41 1.55 0.00	22.79 1.75 0.00	23.25 1.72 0.00	22.43 1.51 0.00	23.90 1.48 0.00	27.60 1.71 0.00	27.22 1.57 0.00	25.23 1.67 0.00	22.73 1.41 0.00	21.14 1.29 0.00	20.72 1.39 0.00	19.16 1.43 0.00	16.88 1.18 0.00

HUNTINGTON_RES_REC 323705	20.54 1.96 -1.71	19.26 1.88 -2.01	17.03 1.80 -0.67	16.19 1.67 -0.90	14.88 1.59 -0.43	14.65 1.63 -0.70	16.25 1.69 -1.45	17.93 1.82 -2.01	21.24 2.06 -3.90	24.48 2.32 -4.57	21.34 2.11 -1.02	23.23 2.22 -1.15	24.47 2.50 -0.92	25.68 2.91 -1.25	28.49 2.82 -4.75	31.61 2.94 -6.26	32.32 3.44 -2.99	34.16 3.15 -5.35	30.80 2.94 -4.30	25.61 2.64 -1.64	24.24 2.40 -1.99	23.89 2.30 -2.26	20.75 2.25 -0.78	19.77 1.79 -2.28
HUNTLEY___63 23557	16.79 -0.08 0.00	15.23 -0.15 0.00	14.30 -0.25 0.00	13.23 -0.40 0.00	12.49 -0.36 0.00	11.89 -0.43 0.00	12.76 -0.34 0.00	13.72 -0.38 0.00	15.16 -0.12 0.00	17.70 0.09 -0.03	18.77 0.51 -0.05	22.89 0.69 -2.34	23.86 0.50 -2.32	21.80 0.24 -0.03	21.22 0.27 -0.03	30.19 0.40 -7.36	39.30 0.88 -12.53	34.64 1.10 -7.88	24.24 0.66 -0.03	22.10 0.75 -0.03	20.40 0.55 0.00	19.67 0.35 0.00	17.74 0.02 0.00	16.31 0.61 0.00
HUNTLEY___64 23558	16.79 -0.08 0.00	15.23 -0.15 0.00	14.30 -0.25 0.00	13.23 -0.40 0.00	12.49 -0.36 0.00	11.89 -0.43 0.00	12.76 -0.34 0.00	13.72 -0.38 0.00	15.16 -0.12 0.00	17.70 0.09 -0.03	18.77 0.51 -0.05	22.89 0.69 -2.34	23.86 0.50 -2.32	21.80 0.24 -0.03	21.22 0.27 -0.03	30.19 0.40 -7.36	39.30 0.88 -12.53	34.64 1.10 -7.88	24.24 0.66 -0.03	22.10 0.75 -0.03	20.40 0.55 0.00	19.67 0.35 0.00	17.74 0.02 0.00	16.31 0.61 0.00
HUNTLEY___65 23559	16.79 -0.08 0.00	15.23 -0.15 0.00	14.30 -0.25 0.00	13.23 -0.40 0.00	12.49 -0.36 0.00	11.89 -0.43 0.00	12.76 -0.34 0.00	13.72 -0.38 0.00	15.16 -0.12 0.00	17.70 0.09 -0.03	18.77 0.51 -0.05	22.89 0.69 -2.34	23.86 0.50 -2.32	21.80 0.24 -0.03	21.22 0.27 -0.03	30.19 0.40 -7.36	39.30 0.88 -12.53	34.64 1.10 -7.88	24.24 0.66 -0.03	22.10 0.75 -0.03	20.40 0.55 0.00	19.67 0.35 0.00	17.74 0.02 0.00	16.31 0.61 0.00
HUNTLEY___66 23560	16.79 -0.08 0.00	15.23 -0.15 0.00	14.30 -0.25 0.00	13.23 -0.40 0.00	12.49 -0.36 0.00	11.89 -0.43 0.00	12.76 -0.34 0.00	13.72 -0.38 0.00	15.16 -0.12 0.00	17.70 0.09 -0.03	18.77 0.51 -0.05	22.89 0.69 -2.34	23.86 0.50 -2.32	21.80 0.24 -0.03	21.22 0.27 -0.03	30.19 0.40 -7.36	39.30 0.88 -12.53	34.64 1.10 -7.88	24.24 0.66 -0.03	22.10 0.75 -0.03	20.40 0.55 0.00	19.67 0.35 0.00	17.74 0.02 0.00	16.31 0.61 0.00
HUNTLEY___67 23561	16.69 -0.19 0.00	15.13 -0.25 0.00	14.22 -0.33 0.00	13.16 -0.46 0.00	12.43 -0.42 0.00	11.83 -0.49 0.00	12.70 -0.41 0.00	13.63 -0.46 0.00	15.04 -0.25 0.00	17.48 -0.10 0.00	18.50 0.25 -0.04	22.91 0.42 -2.63	23.88 0.23 -2.61	21.49 -0.04 0.00	20.94 0.02 0.00	30.90 0.16 -8.32	40.65 0.60 -14.16	35.35 0.80 -8.90	23.95 0.40 0.00	21.86 0.53 0.00	20.23 0.38 0.00	19.52 0.19 0.00	17.63 -0.09 0.00	16.21 0.50 0.00
HUNTLEY___68 23562	16.69 -0.19 0.00	15.13 -0.25 0.00	14.22 -0.33 0.00	13.16 -0.46 0.00	12.43 -0.42 0.00	11.83 -0.49 0.00	12.70 -0.41 0.00	13.63 -0.46 0.00	15.04 -0.25 0.00	17.48 -0.10 0.00	18.50 0.25 -0.04	22.91 0.42 -2.63	23.88 0.23 -2.61	21.49 -0.04 0.00	20.94 0.02 0.00	30.90 0.16 -8.32	40.65 0.60 -14.16	35.35 0.80 -8.90	23.95 0.40 0.00	21.86 0.53 0.00	20.23 0.38 0.00	19.52 0.19 0.00	17.63 -0.09 0.00	16.21 0.50 0.00
HYLAND___LFGE 323620	17.71 0.84 0.00	16.00 0.62 0.00	15.03 0.48 0.00	13.93 0.31 0.00	13.16 0.31 0.00	12.53 0.21 0.00	13.46 0.35 0.00	14.55 0.45 0.00	15.97 0.69 0.00	18.60 1.02 0.00	19.54 1.33 0.00	21.66 1.65 -0.15	22.85 1.66 -0.15	23.14 1.62 0.00	22.55 1.63 0.00	24.79 1.88 -0.49	29.23 2.51 -0.83	28.89 2.72 -0.52	25.79 2.24 0.00	23.48 2.15 0.00	21.62 1.77 0.00	21.01 1.68 0.00	19.03 1.31 0.00	17.16 1.46 0.00
INDECK___CORINTH 23802	18.64 1.77 0.00	16.95 1.57 0.00	15.99 1.44 0.00	14.98 1.36 0.00	14.07 1.22 0.00	13.51 1.19 0.00	14.36 1.26 0.00	15.51 1.41 0.00	17.23 1.65 -0.29	18.83 1.25 0.00	19.30 1.09 0.00	21.01 1.15 0.00	22.11 1.07 0.00	22.37 0.84 0.00	21.50 0.58 0.00	22.94 0.52 0.00	26.41 0.52 0.00	26.47 0.82 0.00	24.56 1.01 0.00	22.16 0.83 0.00	20.86 1.01 0.00	20.72 1.39 0.00	18.98 1.26 0.00	17.21 1.51 0.00
INDECK___ILION 23567	17.45 0.57 0.00	15.87 0.49 0.00	15.02 0.47 0.00	14.04 0.42 0.00	13.25 0.40 0.00	12.69 0.37 0.00	13.51 0.41 0.00	14.56 0.46 0.00	16.11 0.53 -0.29	18.20 0.62 0.00	18.87 0.65 0.00	20.55 0.69 0.00	21.73 0.69 0.00	22.20 0.67 0.00	21.55 0.63 0.00	23.07 0.65 0.00	26.66 0.78 0.00	26.45 0.80 0.00	24.31 0.75 0.00	22.01 0.68 0.00	20.50 0.65 0.00	19.96 0.64 0.00	18.31 0.58 0.00	16.24 0.53 0.00
INDECK___OLEAN 23982	17.38 0.51 0.00	15.75 0.37 0.00	14.80 0.25 0.00	13.70 0.08 0.00	12.93 0.08 0.00	12.33 0.01 0.00	13.24 0.13 0.00	14.18 0.09 0.00	15.65 0.37 0.00	18.24 0.65 0.00	19.29 1.04 -0.04	23.32 1.23 -2.23	24.40 1.16 -2.21	22.35 0.82 0.00	21.78 0.86 0.00	30.57 1.14 -7.01	39.70 1.89 -11.92	35.26 2.10 -7.50	24.99 1.44 0.00	22.88 1.56 0.00	21.20 1.35 0.00	20.43 1.10 0.00	18.47 0.74 0.00	16.96 1.26 0.00
INDECK___OSWEGO 23783	16.74 -0.14 0.00	15.21 -0.17 0.00	14.36 -0.19 0.00	13.42 -0.20 0.00	12.66 -0.19 0.00	12.12 -0.20 0.00	12.91 -0.20 0.00	13.90 -0.20 0.00	15.04 -0.25 0.00	17.35 -0.23 0.00	18.03 -0.18 0.00	19.70 -0.16 0.00	20.85 -0.19 0.00	21.29 -0.24 0.00	20.71 -0.21 0.00	22.22 -0.20 0.00	25.71 -0.18 0.00	25.50 -0.15 0.00	23.39 -0.16 0.00	21.18 -0.15 0.00	19.71 -0.14 0.00	19.17 -0.16 0.00	17.54 -0.18 0.00	15.61 -0.09 0.00
INDECK___YERKES 23781	16.80 -0.07 0.00	15.24 -0.14 0.00	14.32 -0.23 0.00	13.24 -0.38 0.00	12.51 -0.35 0.00	11.90 -0.42 0.00	12.78 -0.33 0.00	13.73 -0.37 0.00	15.18 -0.11 0.00	17.72 0.11 -0.03	18.79 0.53 -0.05	22.91 0.71 -2.34	23.90 0.55 -2.32	21.82 0.26 -0.03	21.24 0.29 -0.03	30.23 0.45 -7.36	39.33 0.91 -12.53	34.66 1.13 -7.88	24.29 0.71 -0.03	22.12 0.77 -0.03	20.43 0.58 0.00	19.69 0.37 0.00	17.74 0.02 0.00	16.33 0.63 0.00
INDIAN POINT_GT_1 24139	18.27 1.40 0.00	16.73 1.35 0.00	15.86 1.31 0.00	14.85 1.23 0.00	13.98 1.13 0.00	13.45 1.13 0.00	14.30 1.19 0.00	15.42 1.32 0.00	16.80 1.51 0.00	19.29 1.71 0.00	19.89 1.67 0.00	21.66 1.81 0.00	23.14 2.10 0.00	24.20 2.33 -0.35	26.92 2.26 -3.74	29.62 2.44 -4.75	28.77 2.87 -0.01	28.30 2.64 0.00	25.91 2.36 0.00	23.39 2.07 0.00	21.75 1.91 0.00	21.08 1.76 0.00	19.37 1.65 0.00	16.97 1.27 0.00
INDIAN POINT_GT_2 23659	18.27 1.40 0.00	16.73 1.35 0.00	15.86 1.31 0.00	14.85 1.23 0.00	13.98 1.13 0.00	13.45 1.13 0.00	14.30 1.19 0.00	15.42 1.32 0.00	16.80 1.51 0.00	19.29 1.71 0.00	19.89 1.67 0.00	21.66 1.81 0.00	23.14 2.10 0.00	24.20 2.33 -0.35	26.92 2.26 -3.74	29.62 2.44 -4.75	28.77 2.87 -0.01	28.30 2.64 0.00	25.91 2.36 0.00	23.39 2.07 0.00	21.75 1.91 0.00	21.08 1.76 0.00	19.37 1.65 0.00	16.97 1.27 0.00

INDIAN POINT_GT_3 24019	18.27 1.40 0.00	16.73 1.35 0.00	15.86 1.31 0.00	14.85 1.23 0.00	13.98 1.13 0.00	13.45 1.13 0.00	14.30 1.19 0.00	15.42 1.32 0.00	16.80 1.51 0.00	19.29 1.71 0.00	19.89 1.67 0.00	21.66 1.81 0.00	23.14 2.10 0.00	24.20 2.33 -0.35	26.92 2.26 -3.74	29.62 2.44 -4.75	28.77 2.87 -0.01	28.30 2.64 0.00	25.91 2.36 0.00	23.39 2.07 0.00	21.75 1.91 0.00	21.08 1.76 0.00	19.37 1.65 0.00	16.97 1.27 0.00
INDIAN POINT___2 23530	18.24 1.37 0.00	16.72 1.34 0.00	15.83 1.28 0.00	14.82 1.20 0.00	13.96 1.11 0.00	13.44 1.12 0.00	14.28 1.18 0.00	15.40 1.30 0.00	16.77 1.48 0.00	19.25 1.67 0.00	19.85 1.64 0.00	21.62 1.77 0.00	23.06 2.02 0.00	24.10 2.22 -0.35	26.82 2.16 -3.74	29.50 2.33 -4.75	28.64 2.74 -0.01	28.19 2.54 0.00	25.81 2.26 0.00	23.33 2.00 0.00	21.70 1.85 0.00	21.05 1.72 0.00	19.33 1.61 0.00	16.96 1.26 0.00
INDIAN POINT___3 23531	18.15 1.28 0.00	16.64 1.26 0.00	15.77 1.22 0.00	14.75 1.13 0.00	13.91 1.05 0.00	13.38 1.06 0.00	14.22 1.11 0.00	15.34 1.24 0.00	16.71 1.42 0.00	19.18 1.60 0.00	19.76 1.55 0.00	21.52 1.67 0.00	22.95 1.91 0.00	23.99 2.11 -0.35	26.71 2.05 -3.74	29.39 2.22 -4.75	28.48 2.59 -0.01	28.04 2.39 0.00	25.70 2.14 0.00	23.20 1.88 0.00	21.58 1.73 0.00	20.95 1.62 0.00	19.25 1.52 0.00	16.88 1.18 0.00
IP CORINTH___1 23988	18.64 1.77 0.00	16.95 1.57 0.00	15.99 1.44 0.00	14.98 1.36 0.00	14.07 1.22 0.00	13.51 1.19 0.00	14.36 1.26 0.00	15.51 1.41 0.00	17.23 1.65 -0.29	18.92 1.34 0.00	19.41 1.20 0.00	21.13 1.27 0.00	22.24 1.20 0.00	22.48 0.95 0.00	21.61 0.69 0.00	23.07 0.65 0.00	26.56 0.67 0.00	26.63 0.97 0.00	24.73 1.18 0.00	22.29 0.96 0.00	20.98 1.13 0.00	20.83 1.51 0.00	19.09 1.36 0.00	17.21 1.51 0.00
IP___TICONDEROGA 23804	19.10 2.23 0.00	17.32 1.94 0.00	16.31 1.76 0.00	15.28 1.66 0.00	14.34 1.49 0.00	13.77 1.45 0.00	14.65 1.55 0.00	15.83 1.73 0.00	17.62 2.05 -0.29	19.47 1.88 0.00	20.05 1.84 0.00	21.80 1.95 0.00	22.91 1.87 0.00	23.06 1.53 0.00	22.19 1.28 0.00	23.65 1.23 0.00	27.23 1.35 0.00	27.45 1.80 0.00	25.46 1.91 0.00	22.93 1.60 0.00	21.62 1.77 0.00	21.59 2.26 0.00	19.71 1.98 0.00	17.65 1.95 0.00
ISLIP_RES_REC 323679	21.21 2.55 -1.80	19.89 2.40 -2.11	17.56 2.30 -0.71	16.69 2.12 -0.94	15.31 2.00 -0.45	15.06 2.01 -0.74	16.70 2.12 -1.47	18.39 2.26 -2.03	21.79 2.58 -3.92	25.16 2.99 -4.59	22.09 2.80 -1.07	23.99 2.92 -1.21	25.25 3.24 -0.97	26.68 3.85 -1.30	29.66 3.72 -5.02	32.49 3.74 -6.33	33.32 4.40 -3.03	35.13 4.10 -5.38	31.81 3.89 -4.37	26.62 3.58 -1.72	26.14 3.27 -3.02	25.67 3.19 -3.15	21.55 3.01 -0.81	20.37 2.37 -2.29
JARVIS____ 23743	17.06 0.19 0.00	15.53 0.15 0.00	14.70 0.15 0.00	13.76 0.14 0.00	12.98 0.13 0.00	12.44 0.12 0.00	13.24 0.13 0.00	14.24 0.14 0.00	15.75 0.17 -0.29	17.76 0.18 0.00	18.41 0.20 0.00	20.06 0.20 0.00	21.23 0.19 0.00	21.72 0.19 0.00	21.11 0.19 0.00	22.62 0.20 0.00	26.12 0.23 0.00	25.88 0.23 0.00	23.76 0.21 0.00	21.52 0.19 0.00	20.05 0.20 0.00	19.52 0.19 0.00	17.90 0.18 0.00	15.88 0.17 0.00
JENNISON___1 23625	17.87 1.00 0.00	16.20 0.81 0.00	15.29 0.74 0.00	14.25 0.63 0.00	13.46 0.60 0.00	12.84 0.52 0.00	13.71 0.60 0.00	14.82 0.72 0.00	16.17 0.89 0.00	18.64 1.05 0.00	19.47 1.26 0.00	21.28 1.37 -0.05	22.35 1.26 -0.05	22.65 1.12 0.00	22.05 1.13 0.00	23.89 1.30 -0.17	27.73 1.55 -0.29	27.53 1.69 -0.18	25.11 1.55 0.00	22.75 1.43 0.00	21.30 1.45 0.00	20.64 1.31 0.00	18.94 1.22 0.00	16.82 1.12 0.00
JENNISON___2 23626	17.87 1.00 0.00	16.20 0.81 0.00	15.29 0.74 0.00	14.25 0.63 0.00	13.46 0.60 0.00	12.84 0.52 0.00	13.71 0.60 0.00	14.82 0.72 0.00	16.17 0.89 0.00	18.64 1.05 0.00	19.47 1.26 0.00	21.28 1.37 -0.05	22.35 1.26 -0.05	22.65 1.12 0.00	22.05 1.13 0.00	23.89 1.30 -0.17	27.73 1.55 -0.29	27.53 1.69 -0.18	25.11 1.55 0.00	22.75 1.43 0.00	21.30 1.45 0.00	20.64 1.31 0.00	18.94 1.22 0.00	16.82 1.12 0.00
JERICHO_RISE_WT_PWR 323719	13.20 -0.61 3.07	13.18 -0.58 1.62	13.24 -0.48 0.83	13.14 -0.48 0.00	12.44 -0.41 0.00	11.89 -0.43 0.00	12.66 -0.45 0.00	11.60 -0.46 2.04	4.15 -0.55 10.58	4.48 -0.65 12.45	11.45 -0.64 6.13	10.87 -0.71 8.27	13.22 -0.74 7.09	13.24 -0.73 7.56	14.24 -0.71 5.97	13.17 -0.85 8.40	13.17 -0.98 11.74	13.01 -0.97 11.67	14.60 -0.85 8.11	14.26 -0.73 6.34	14.22 -0.70 4.93	13.48 -0.68 5.17	13.16 -0.67 3.89	13.21 -0.58 1.92
KCE_NY_1 323755	18.36 1.49 0.00	16.72 1.34 0.00	15.79 1.24 0.00	14.80 1.18 0.00	13.92 1.07 0.00	13.37 1.05 0.00	14.19 1.09 0.00	15.31 1.21 0.00	16.95 1.38 -0.29	18.96 1.37 0.00	19.54 1.33 0.00	21.27 1.41 0.00	22.43 1.39 0.00	22.80 1.27 0.00	22.05 1.13 0.00	23.54 1.12 0.00	27.11 1.22 0.00	27.06 1.41 0.00	24.97 1.41 0.00	22.54 1.21 0.00	21.08 1.23 0.00	20.79 1.47 0.00	19.07 1.35 0.00	16.94 1.24 0.00
KEDC PORT_JEFF_GT2 24210	20.96 2.43 -1.66	19.61 2.29 -1.94	17.40 2.20 -0.65	16.52 2.03 -0.87	15.19 1.92 -0.42	14.93 1.92 -0.69	16.56 2.02 -1.44	18.22 2.13 -1.99	21.60 2.43 -3.89	24.96 2.81 -4.57	21.80 2.60 -0.99	23.61 2.64 -1.11	24.88 2.95 -0.89	26.28 3.53 -1.22	29.33 3.41 -5.00	31.93 3.30 -6.21	32.75 3.91 -2.96	34.58 3.59 -5.33	31.29 3.49 -4.26	26.23 3.28 -1.62	26.03 3.06 -3.12	25.57 3.01 -3.23	21.35 2.87 -0.75	20.24 2.26 -2.27
KEDC PORT_JEFF_GT3 24211	20.96 2.43 -1.66	19.61 2.29 -1.94	17.40 2.20 -0.65	16.52 2.03 -0.87	15.19 1.92 -0.42	14.93 1.92 -0.69	16.56 2.02 -1.44	18.22 2.13 -1.99	21.60 2.43 -3.89	24.96 2.81 -4.57	21.80 2.60 -0.99	23.61 2.64 -1.11	24.88 2.95 -0.89	26.28 3.53 -1.22	29.33 3.41 -5.00	31.93 3.30 -6.21	32.75 3.91 -2.96	34.58 3.59 -5.33	31.29 3.49 -4.26	26.23 3.28 -1.62	26.03 3.06 -3.12	25.57 3.01 -3.23	21.35 2.87 -0.75	20.24 2.26 -2.27
KEDC_GLWD_GT4 24219	26.31 1.81 -7.63	26.12 1.74 -9.00	19.24 1.66 -3.03	19.16 1.54 -4.00	16.21 1.44 -1.91	16.48 1.44 -2.72	17.58 1.52 -2.96	19.41 1.68 -3.64	22.49 1.91 -5.30	25.23 2.16 -5.48	24.97 2.17 -4.59	27.38 2.34 -5.18	27.68 2.48 -4.16	28.66 2.73 -4.40	30.87 2.66 -7.29	36.35 2.87 -11.06	35.33 3.34 -6.10	35.93 3.08 -7.20	35.64 2.78 -9.31	29.65 2.45 -5.87	26.66 2.38 -4.43	26.44 2.22 -4.89	23.13 2.07 -3.33	20.37 1.65 -3.02
KEDC_GLWD_GT5 24220	26.31 1.81 -7.63	26.12 1.74 -9.00	19.24 1.66 -3.03	19.16 1.54 -4.00	16.21 1.44 -1.91	16.48 1.44 -2.72	17.58 1.52 -2.96	19.41 1.68 -3.64	22.49 1.91 -5.30	25.23 2.16 -5.48	24.97 2.17 -4.59	27.38 2.34 -5.18	27.68 2.48 -4.16	28.66 2.73 -4.40	30.87 2.66 -7.29	36.35 2.87 -11.06	35.33 3.34 -6.10	35.93 3.08 -7.20	35.64 2.78 -9.31	29.65 2.45 -5.87	26.66 2.38 -4.43	26.44 2.22 -4.89	23.13 2.07 -3.33	20.37 1.65 -3.02

KENSICO____ 23655	18.34 1.47 0.00	16.81 1.43 0.00	15.93 1.38 0.00	14.90 1.28 0.00	14.05 1.20 0.00	13.51 1.19 0.00	14.36 1.26 0.00	15.49 1.40 0.00	16.89 1.60 0.00	19.39 1.81 0.00	19.98 1.77 0.00	21.74 1.89 0.00	23.19 2.15 0.00	24.27 2.39 -0.35	26.98 2.32 -3.74	29.68 2.51 -4.75	28.82 2.92 -0.01	28.35 2.69 0.00	25.98 2.43 0.00	23.46 2.13 0.00	21.81 1.97 0.00	21.16 1.84 0.00	19.42 1.70 0.00	17.04 1.33 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.24 1.37 0.00	16.70 1.32 0.00	15.79 1.24 0.00	14.76 1.14 0.00	13.92 1.07 0.00	13.39 1.07 0.00	14.23 1.13 0.00	15.28 1.18 0.00	16.61 1.33 0.00	19.06 1.48 0.00	19.67 1.46 0.00	21.46 1.61 0.00	22.89 1.85 0.00	23.47 1.94 0.00	22.74 1.82 0.00	24.42 1.99 0.00	28.17 2.28 0.00	27.76 2.10 0.00	25.63 2.07 0.00	23.12 1.79 0.00	21.48 1.63 0.00	20.89 1.56 0.00	19.25 1.52 0.00	16.91 1.21 0.00
KIAC_JFK_GT1 23816	18.44 1.57 0.00	16.93 1.55 0.00	16.07 1.51 0.00	15.02 1.40 0.00	14.15 1.30 0.00	13.65 1.33 0.00	14.52 1.42 0.00	15.71 1.61 -0.01	17.13 1.83 -0.02	19.66 2.06 -0.02	20.12 1.91 0.00	21.96 2.08 -0.02	23.40 2.36 0.00	24.40 2.52 -0.35	27.05 2.38 -3.74	29.77 2.60 -4.75	28.92 3.03 -0.01	28.40 2.75 0.00	26.07 2.52 0.00	23.67 2.35 0.00	22.01 2.16 0.00	21.36 2.03 0.00	19.71 1.98 0.00	17.15 1.44 0.00
KIAC_JFK_GT2 23817	18.44 1.57 0.00	16.93 1.55 0.00	16.07 1.51 0.00	15.02 1.40 0.00	14.15 1.30 0.00	13.65 1.33 0.00	14.52 1.42 0.00	15.71 1.61 -0.01	17.13 1.83 -0.02	19.66 2.06 -0.02	20.12 1.91 0.00	21.96 2.08 -0.02	23.40 2.36 0.00	24.40 2.52 -0.35	27.05 2.38 -3.74	29.77 2.60 -4.75	28.92 3.03 -0.01	28.40 2.75 0.00	26.07 2.52 0.00	23.67 2.35 0.00	22.01 2.16 0.00	21.36 2.03 0.00	19.71 1.98 0.00	17.15 1.44 0.00
KINTIGH____ 23543	16.52 -0.36 0.00	15.00 -0.38 0.00	14.10 -0.45 0.00	13.08 -0.55 0.00	12.35 -0.50 0.00	11.77 -0.55 0.00	12.61 -0.50 0.00	13.55 -0.55 0.00	14.86 -0.43 0.00	17.21 -0.37 0.00	18.11 -0.09 0.01	19.21 0.02 0.67	20.25 -0.13 0.66	21.21 -0.32 0.00	20.64 -0.27 0.00	20.15 -0.16 2.11	22.42 0.13 3.60	23.70 0.31 2.26	23.57 0.02 0.00	21.49 0.17 0.00	19.89 0.04 0.00	19.23 -0.10 0.00	17.44 -0.28 0.00	15.91 0.20 0.00
LEDERLE____ 23769	18.29 1.42 0.00	16.77 1.38 0.00	15.88 1.32 0.00	14.85 1.23 0.00	14.00 1.14 0.00	13.47 1.15 0.00	14.31 1.20 0.00	15.42 1.32 0.00	16.81 1.53 0.00	19.31 1.72 0.00	19.91 1.69 0.00	21.68 1.83 0.00	23.12 2.08 0.00	23.79 2.26 0.00	23.09 2.18 0.00	24.77 2.35 0.00	28.66 2.77 0.00	28.22 2.56 0.00	25.86 2.31 0.00	23.37 2.05 0.00	21.71 1.87 0.00	21.08 1.76 0.00	19.37 1.65 0.00	17.02 1.32 0.00
LINDEN COGEN____ 23786	18.46 1.59 0.00	16.92 1.54 0.00	16.05 1.50 0.00	15.01 1.39 0.00	14.15 1.30 0.00	13.62 1.31 0.00	14.51 1.40 0.00	15.66 1.55 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.18 1.97 0.00	22.00 2.13 -0.02	23.42 2.38 0.00	24.48 2.60 -0.35	27.15 2.49 -3.74	29.82 2.64 -4.75	29.00 3.11 -0.01	28.50 2.85 0.00	26.17 2.61 0.00	23.67 2.35 0.00	22.01 2.16 0.00	21.37 2.05 0.00	19.64 1.91 0.00	17.15 1.44 0.00
LIPA_MISC_IPP 23656	20.84 2.38 -1.59	19.49 2.25 -1.87	17.36 2.18 -0.63	16.49 2.03 -0.84	15.18 1.93 -0.40	14.93 1.95 -0.67	16.54 2.02 -1.42	18.16 2.09 -1.98	21.54 2.38 -3.87	24.92 2.78 -4.56	21.68 2.51 -0.95	23.47 2.54 -1.07	24.74 2.84 -0.86	26.25 3.53 -1.19	29.33 3.37 -5.05	31.90 3.32 -6.16	32.75 3.93 -2.92	34.61 3.64 -5.32	31.27 3.51 -4.20	26.21 3.31 -1.58	26.25 2.98 -3.42	25.72 2.92 -3.48	21.30 2.85 -0.73	20.18 2.21 -2.27
LISF____SOLAR 323691	20.91 2.43 -1.61	19.58 2.31 -1.89	17.42 2.24 -0.63	16.55 2.08 -0.85	15.24 1.98 -0.41	14.99 2.00 -0.67	16.60 2.07 -1.43	18.22 2.14 -1.98	21.61 2.44 -3.88	25.00 2.85 -4.56	21.76 2.59 -0.96	23.54 2.60 -1.09	24.83 2.92 -0.87	26.35 3.62 -1.20	29.43 3.47 -5.04	32.00 3.41 -6.18	32.89 4.06 -2.93	34.75 3.77 -5.32	31.40 3.63 -4.22	26.33 3.41 -1.59	26.28 3.06 -3.37	25.78 3.01 -3.44	21.40 2.94 -0.74	20.25 2.28 -2.27
LITTLE FALLS____HYD 24013	17.95 1.08 0.00	16.33 0.95 0.00	15.45 0.90 0.00	14.45 0.83 0.00	13.64 0.78 0.00	13.05 0.73 0.00	13.90 0.80 0.00	15.01 0.92 0.00	16.62 1.04 -0.29	18.78 1.20 0.00	19.47 1.26 0.00	21.23 1.37 0.00	22.39 1.35 0.00	22.84 1.31 0.00	22.15 1.23 0.00	23.72 1.30 0.00	27.42 1.53 0.00	27.19 1.54 0.00	25.01 1.46 0.00	22.67 1.34 0.00	21.12 1.27 0.00	20.56 1.24 0.00	18.86 1.14 0.00	16.74 1.04 0.00
LI_NEWBRDGE____DRP 323616	19.00 1.82 -0.31	17.50 1.75 -0.37	16.36 1.69 -0.12	15.34 1.57 -0.16	14.39 1.46 -0.07	14.01 1.47 -0.22	15.72 1.53 -1.09	17.38 1.66 -1.62	20.72 1.88 -3.56	24.05 2.13 -4.34	20.42 2.02 -0.18	22.21 2.15 -0.21	23.65 2.44 -0.17	24.73 2.69 -0.51	27.40 2.59 -3.88	30.35 2.80 -5.13	31.38 3.24 -2.26	33.59 3.03 -4.91	29.43 2.75 -3.12	24.42 2.47 -0.62	22.33 2.24 -0.24	22.06 2.09 -0.64	19.91 2.02 -0.17	19.43 1.63 -2.10
LOCKPORT____CC1 323769	16.60 -0.27 0.00	15.07 -0.31 0.00	14.16 -0.39 0.00	13.09 -0.53 0.00	12.36 -0.49 0.00	11.77 -0.55 0.00	12.65 -0.46 0.00	13.56 -0.54 0.00	14.98 -0.31 0.00	17.41 -0.18 -0.01	18.42 0.22 0.01	20.23 0.38 0.01	21.22 0.19 0.01	21.45 -0.09 -0.01	20.90 -0.02 -0.01	22.53 0.11 0.01	26.43 0.54 0.01	26.42 0.77 0.01	23.91 0.35 -0.01	21.80 0.47 -0.01	20.17 0.32 0.00	19.46 0.14 0.00	17.56 -0.16 0.00	16.16 0.46 0.00
LOCKPORT____CC2 323770	16.60 -0.27 0.00	15.07 -0.31 0.00	14.16 -0.39 0.00	13.09 -0.53 0.00	12.36 -0.49 0.00	11.77 -0.55 0.00	12.65 -0.46 0.00	13.56 -0.54 0.00	14.98 -0.31 0.00	17.41 -0.18 -0.01	18.42 0.22 0.01	20.23 0.38 0.01	21.22 0.19 0.01	21.45 -0.09 -0.01	20.90 -0.02 -0.01	22.53 0.11 0.01	26.43 0.54 0.01	26.42 0.77 0.01	23.91 0.35 -0.01	21.80 0.47 -0.01	20.17 0.32 0.00	19.46 0.14 0.00	17.56 -0.16 0.00	16.16 0.46 0.00
LOCKPORT____CC3 323771	16.60 -0.27 0.00	15.07 -0.31 0.00	14.16 -0.39 0.00	13.09 -0.53 0.00	12.36 -0.49 0.00	11.77 -0.55 0.00	12.65 -0.46 0.00	13.56 -0.54 0.00	14.98 -0.31 0.00	17.41 -0.18 -0.01	18.42 0.22 0.01	20.23 0.38 0.01	21.22 0.19 0.01	21.45 -0.09 -0.01	20.90 -0.02 -0.01	22.53 0.11 0.01	26.43 0.54 0.01	26.42 0.77 0.01	23.91 0.35 -0.01	21.80 0.47 -0.01	20.17 0.32 0.00	19.46 0.14 0.00	17.56 -0.16 0.00	16.16 0.46 0.00
LONG_LAKE_PHOENIX 24014	16.85 -0.02 0.00	15.30 -0.08 0.00	14.46 -0.09 0.00	13.50 -0.12 0.00	12.74 -0.12 0.00	12.18 -0.14 0.00	12.99 -0.12 0.00	14.00 -0.10 0.00	15.15 -0.14 0.00	17.50 -0.09 0.00	18.19 -0.02 0.00	19.88 0.02 0.00	21.06 0.02 0.00	21.53 0.00 0.00	20.94 0.02 0.00	22.49 0.07 0.00	26.02 0.13 0.00	25.83 0.18 0.00	23.69 0.14 0.00	21.43 0.11 0.00	19.93 0.08 0.00	19.37 0.04 0.00	17.70 -0.02 0.00	15.75 0.05 0.00

LOVETT___3 23632	18.19 1.32 0.00	16.67 1.29 0.00	15.79 1.24 0.00	14.78 1.16 0.00	13.92 1.07 0.00	13.39 1.07 0.00	14.23 1.13 0.00	15.35 1.25 0.00	16.72 1.44 0.00	19.20 1.62 0.00	19.80 1.58 0.00	21.56 1.71 0.00	23.00 1.96 0.00	23.66 2.13 0.00	22.99 2.07 0.00	24.66 2.24 0.00	28.53 2.64 0.00	28.09 2.44 0.00	25.74 2.19 0.00	23.27 1.94 0.00	21.62 1.77 0.00	20.99 1.66 0.00	19.28 1.56 0.00	16.93 1.23 0.00
LOVETT___4 23642	18.19 1.32 0.00	16.67 1.29 0.00	15.79 1.24 0.00	14.78 1.16 0.00	13.92 1.07 0.00	13.39 1.07 0.00	14.23 1.13 0.00	15.35 1.25 0.00	16.72 1.44 0.00	19.20 1.62 0.00	19.80 1.58 0.00	21.56 1.71 0.00	23.00 1.96 0.00	23.66 2.13 0.00	22.99 2.07 0.00	24.66 2.24 0.00	28.53 2.64 0.00	28.09 2.44 0.00	25.74 2.19 0.00	23.27 1.94 0.00	21.62 1.77 0.00	20.99 1.66 0.00	19.28 1.56 0.00	16.93 1.23 0.00
LOVETT___5 23593	18.19 1.32 0.00	16.67 1.29 0.00	15.79 1.24 0.00	14.78 1.16 0.00	13.92 1.07 0.00	13.39 1.07 0.00	14.23 1.13 0.00	15.35 1.25 0.00	16.72 1.44 0.00	19.20 1.62 0.00	19.80 1.58 0.00	21.56 1.71 0.00	23.00 1.96 0.00	23.66 2.13 0.00	22.99 2.07 0.00	24.66 2.24 0.00	28.53 2.64 0.00	28.09 2.44 0.00	25.74 2.19 0.00	23.27 1.94 0.00	21.62 1.77 0.00	20.99 1.66 0.00	19.28 1.56 0.00	16.93 1.23 0.00
LOWER RAQUET___HYD 24057	16.33 -0.54 0.00	14.81 -0.57 0.00	14.10 -0.45 0.00	13.14 -0.48 0.00	12.44 -0.41 0.00	11.85 -0.47 0.00	12.59 -0.51 0.00	13.55 -0.55 0.00	9.41 -0.61 5.26	16.85 -0.74 0.00	17.50 -0.71 0.00	19.06 -0.79 0.00	20.14 -0.90 0.00	20.45 -1.08 0.00	19.75 -1.17 0.00	20.90 -1.53 0.00	24.10 -1.79 0.00	23.93 -1.72 0.00	22.04 -1.51 0.00	20.19 -1.13 0.00	19.02 -0.83 0.00	18.61 -0.71 0.00	17.07 -0.66 0.00	15.15 -0.55 0.00
LOWER___HUDSON 24059	17.98 1.11 0.00	16.41 1.03 0.00	15.55 1.00 0.00	14.57 0.95 0.00	13.71 0.86 0.00	13.19 0.87 0.00	14.00 0.89 0.00	15.07 0.97 0.00	16.63 1.09 -0.27	18.71 1.13 0.00	19.27 1.06 0.00	20.95 1.09 0.00	22.15 1.11 0.00	22.63 1.10 0.00	21.96 1.05 0.00	23.47 1.05 0.00	27.00 1.11 0.00	26.86 1.21 0.00	24.73 1.18 0.00	22.33 1.00 0.00	20.80 0.95 0.00	20.41 1.08 0.00	18.75 1.03 0.00	16.58 0.88 0.00
LWR___OSWEGATCHIE_HYD 23850	16.87 0.00 0.00	15.27 -0.11 0.00	14.49 -0.06 0.00	13.48 -0.14 0.00	12.76 -0.09 0.00	12.15 -0.17 0.00	12.92 -0.18 0.00	13.93 -0.17 0.00	11.63 -0.17 3.49	17.37 -0.21 0.00	18.09 -0.13 0.00	19.72 -0.14 0.00	20.77 -0.27 0.00	21.06 -0.47 0.00	20.40 -0.52 0.00	21.73 -0.70 0.00	25.06 -0.83 0.00	24.93 -0.72 0.00	22.96 -0.59 0.00	20.94 -0.38 0.00	19.71 -0.14 0.00	19.25 -0.08 0.00	17.70 -0.02 0.00	15.70 0.00 0.00
LYONS_FALL_HYD 23570	17.43 0.56 0.00	15.80 0.42 0.00	14.94 0.39 0.00	13.91 0.29 0.00	13.15 0.30 0.00	12.53 0.21 0.00	13.35 0.25 0.00	14.41 0.31 0.00	14.91 0.38 0.75	18.02 0.44 0.00	18.76 0.55 0.00	20.43 0.58 0.00	21.50 0.46 0.00	21.83 0.30 0.00	21.19 0.27 0.00	22.73 0.31 0.00	26.25 0.36 0.00	26.12 0.46 0.00	24.05 0.50 0.00	21.82 0.49 0.00	20.47 0.62 0.00	19.93 0.60 0.00	18.31 0.58 0.00	16.22 0.52 0.00
MADISON___COUNTY_LFGE 323628	17.51 0.64 0.00	15.89 0.51 0.00	15.02 0.47 0.00	13.99 0.37 0.00	13.21 0.36 0.00	12.61 0.30 0.00	13.44 0.34 0.00	14.52 0.42 0.00	15.77 0.49 0.00	18.18 0.60 0.00	18.92 0.71 0.00	20.65 0.80 0.00	21.76 0.72 0.00	22.15 0.62 0.00	21.53 0.61 0.00	23.12 0.70 0.00	26.72 0.83 0.00	26.57 0.92 0.00	24.42 0.87 0.00	22.14 0.81 0.00	20.66 0.81 0.00	20.08 0.75 0.00	18.41 0.69 0.00	16.33 0.63 0.00
MAPLE_RIDGE_WT_1 323574	16.85 -0.02 0.00	15.37 -0.02 0.00	14.54 -0.01 0.00	13.61 -0.01 0.00	12.84 -0.01 0.00	12.30 -0.02 0.00	13.09 -0.01 0.00	14.08 -0.01 0.00	18.27 -0.02 -3.00	17.57 -0.02 0.00	18.19 -0.02 0.00	19.84 -0.02 0.00	21.00 -0.04 0.00	21.47 -0.06 0.00	20.83 -0.08 0.00	22.33 -0.09 0.00	25.79 -0.10 0.00	25.58 -0.08 0.00	23.48 -0.07 0.00	21.28 -0.04 0.00	19.81 -0.04 0.00	19.31 -0.02 0.00	17.70 -0.02 0.00	15.69 -0.02 0.00
MAPLE_RIDGE_WT_2 323611	16.85 -0.02 0.00	15.37 -0.02 0.00	14.54 -0.01 0.00	13.61 -0.01 0.00	12.84 -0.01 0.00	12.30 -0.02 0.00	13.09 -0.01 0.00	14.08 -0.01 0.00	18.27 -0.02 -3.00	17.57 -0.02 0.00	18.19 -0.02 0.00	19.84 -0.02 0.00	21.00 -0.04 0.00	21.47 -0.06 0.00	20.83 -0.08 0.00	22.33 -0.09 0.00	25.79 -0.10 0.00	25.58 -0.08 0.00	23.48 -0.07 0.00	21.28 -0.04 0.00	19.81 -0.04 0.00	19.31 -0.02 0.00	17.70 -0.02 0.00	15.69 -0.02 0.00
MARBLE_RIVER_WT_PWR 323696	13.25 -0.56 3.07	13.22 -0.54 1.62	13.29 -0.44 0.83	13.20 -0.42 0.00	12.49 -0.36 0.00	11.94 -0.38 0.00	12.71 -0.39 0.00	11.65 -0.41 2.04	4.08 -0.49 10.72	4.57 -0.56 12.45	11.52 -0.56 6.13	10.97 -0.62 8.27	13.30 -0.65 7.09	13.32 -0.65 7.56	14.34 -0.61 5.97	13.28 -0.74 8.40	13.27 -0.88 11.74	13.13 -0.85 11.67	14.69 -0.75 8.11	14.34 -0.64 6.34	14.30 -0.62 4.93	13.56 -0.60 5.17	13.23 -0.60 3.89	13.28 -0.50 1.92
MARSH_HILL_WT_PWR 323713	17.48 0.61 0.00	15.83 0.45 0.00	14.89 0.33 0.00	13.80 0.18 0.00	13.03 0.18 0.00	12.43 0.11 0.00	13.33 0.22 0.00	14.37 0.27 0.00	15.79 0.50 0.00	18.41 0.83 0.00	19.41 1.18 -0.02	22.26 1.43 -0.97	23.37 1.37 -0.96	22.71 1.18 0.00	22.13 1.21 0.00	26.92 1.44 -3.06	33.07 1.97 -5.21	31.09 2.16 -3.28	25.27 1.72 0.00	22.99 1.66 0.00	21.32 1.47 0.00	20.58 1.26 0.00	18.66 0.94 0.00	16.93 1.23 0.00
MG INDUSTRY___DRP 24185	17.65 0.78 0.00	16.13 0.75 0.00	15.28 0.73 0.00	14.33 0.71 0.00	13.50 0.64 0.00	12.98 0.66 0.00	13.77 0.67 0.00	14.79 0.69 0.00	16.05 0.76 0.00	18.39 0.81 0.00	18.98 0.76 0.00	20.65 0.80 0.00	21.88 0.84 0.00	22.43 0.90 0.00	21.78 0.86 0.00	23.29 0.87 0.00	26.82 0.93 0.00	26.55 0.90 0.00	24.42 0.87 0.00	22.07 0.75 0.00	20.54 0.69 0.00	20.08 0.75 0.00	18.45 0.73 0.00	16.27 0.56 0.00
MID___OSWEGATCHIE_HYD 23849	16.87 0.00 0.00	15.27 -0.11 0.00	14.49 -0.06 0.00	13.48 -0.14 0.00	12.76 -0.09 0.00	12.15 -0.17 0.00	12.92 -0.18 0.00	13.93 -0.17 0.00	11.63 -0.17 3.49	17.37 -0.21 0.00	18.09 -0.13 0.00	19.72 -0.14 0.00	20.77 -0.27 0.00	21.06 -0.47 0.00	20.40 -0.52 0.00	21.73 -0.70 0.00	25.06 -0.83 0.00	24.93 -0.72 0.00	22.96 -0.59 0.00	20.94 -0.38 0.00	19.71 -0.14 0.00	19.25 -0.08 0.00	17.70 -0.02 0.00	15.70 0.00 0.00
MID___RAQUETTE_HYD 23851	16.33 -0.54 0.00	14.81 -0.57 0.00	14.10 -0.45 0.00	13.14 -0.48 0.00	12.44 -0.41 0.00	11.85 -0.47 0.00	12.59 -0.51 0.00	13.55 -0.55 0.00	9.41 -0.61 5.26	16.85 -0.74 0.00	17.50 -0.71 0.00	19.06 -0.79 0.00	20.14 -0.90 0.00	20.45 -1.08 0.00	19.75 -1.17 0.00	20.90 -1.53 0.00	24.10 -1.79 0.00	23.93 -1.72 0.00	22.04 -1.51 0.00	20.19 -1.13 0.00	19.02 -0.83 0.00	18.61 -0.71 0.00	17.07 -0.66 0.00	15.15 -0.55 0.00

MILLIKEN___1 23584	17.41 0.54 0.00	15.80 0.42 0.00	14.92 0.36 0.00	13.89 0.27 0.00	13.11 0.26 0.00	12.54 0.22 0.00	13.37 0.26 0.00	14.41 0.31 0.00	15.64 0.35 0.00	18.09 0.51 0.00	18.85 0.64 0.00	20.61 0.71 -0.04	21.82 0.74 -0.04	22.22 0.69 0.00	21.67 0.75 0.00	23.41 0.85 -0.13	27.18 1.06 -0.23	26.92 1.13 -0.14	24.56 1.01 0.00	22.29 0.96 0.00	20.74 0.89 0.00	20.14 0.81 0.00	18.40 0.67 0.00	16.38 0.67 0.00
MILLIKEN___2 23585	17.41 0.54 0.00	15.80 0.42 0.00	14.92 0.36 0.00	13.89 0.27 0.00	13.11 0.26 0.00	12.54 0.22 0.00	13.37 0.26 0.00	14.41 0.31 0.00	15.64 0.35 0.00	18.09 0.51 0.00	18.85 0.64 0.00	20.61 0.71 -0.04	21.82 0.74 -0.04	22.22 0.69 0.00	21.67 0.75 0.00	23.41 0.85 -0.13	27.18 1.06 -0.23	26.92 1.13 -0.14	24.56 1.01 0.00	22.29 0.96 0.00	20.74 0.89 0.00	20.14 0.81 0.00	18.40 0.67 0.00	16.38 0.67 0.00
MILLIKEN___DIESEL 23629	17.41 0.54 0.00	15.80 0.42 0.00	14.92 0.36 0.00	13.89 0.27 0.00	13.11 0.26 0.00	12.54 0.22 0.00	13.37 0.26 0.00	14.41 0.31 0.00	15.64 0.35 0.00	18.09 0.51 0.00	18.85 0.64 0.00	20.61 0.71 -0.04	21.82 0.74 -0.04	22.22 0.69 0.00	21.67 0.75 0.00	23.41 0.85 -0.13	27.18 1.06 -0.23	26.92 1.13 -0.14	24.56 1.01 0.00	22.29 0.96 0.00	20.74 0.89 0.00	20.14 0.81 0.00	18.40 0.67 0.00	16.38 0.67 0.00
MILLSEAT___LFGE 323607	16.92 0.05 0.00	15.33 -0.05 0.00	14.39 -0.16 0.00	13.33 -0.29 0.00	12.60 -0.26 0.00	11.97 -0.34 0.00	12.87 -0.24 0.00	13.85 -0.25 0.00	15.27 -0.02 0.00	17.77 0.18 -0.01	18.73 0.53 0.01	20.57 0.75 0.04	21.63 0.63 0.04	21.94 0.41 -0.01	21.41 0.48 -0.01	22.96 0.65 0.11	26.88 1.17 0.18	26.92 1.38 0.11	24.48 0.92 -0.01	22.31 0.98 -0.01	20.56 0.71 0.00	19.91 0.58 0.00	17.99 0.27 0.00	16.47 0.77 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.29 1.42 0.00	16.75 1.37 0.00	15.88 1.32 0.00	14.86 1.24 0.00	14.00 1.14 0.00	13.47 1.15 0.00	14.32 1.22 0.00	15.44 1.34 0.00	16.81 1.53 0.00	19.31 1.72 0.00	19.91 1.69 0.00	21.66 1.81 0.00	23.14 2.10 0.00	24.20 2.33 -0.35	26.92 2.26 -3.74	29.62 2.44 -4.75	28.74 2.85 -0.01	28.30 2.64 0.00	25.91 2.36 0.00	23.39 2.07 0.00	21.75 1.91 0.00	21.08 1.76 0.00	19.37 1.65 0.00	16.99 1.29 0.00
MODEL_CITY_ENERGY 24167	16.38 -0.49 0.00	14.87 -0.51 0.00	13.97 -0.58 0.00	12.93 -0.69 0.00	12.21 -0.64 0.00	11.62 -0.70 0.00	12.48 -0.63 0.00	13.39 -0.70 0.00	14.76 -0.52 0.00	17.17 -0.42 0.00	18.15 -0.04 0.03	19.26 0.10 0.69	20.25 -0.10 0.69	21.12 -0.41 0.00	20.59 -0.34 0.00	20.07 -0.20 2.15	22.42 0.18 3.65	23.76 0.41 2.30	23.56 0.00 0.00	21.50 0.17 0.00	19.87 0.02 0.00	19.17 -0.16 0.00	17.31 -0.41 0.00	15.94 0.24 0.00
MODERN_LFGE___ 323580	16.38 -0.49 0.00	14.87 -0.51 0.00	13.97 -0.58 0.00	12.93 -0.69 0.00	12.21 -0.64 0.00	11.62 -0.70 0.00	12.48 -0.63 0.00	13.39 -0.70 0.00	14.76 -0.52 0.00	17.17 -0.42 0.00	18.15 -0.04 0.03	19.26 0.10 0.69	20.25 -0.10 0.69	21.12 -0.41 0.00	20.59 -0.34 0.00	20.07 -0.20 2.15	22.42 0.18 3.65	23.76 0.41 2.30	23.56 0.00 0.00	21.50 0.17 0.00	19.87 0.02 0.00	19.17 -0.16 0.00	17.31 -0.41 0.00	15.94 0.24 0.00
MOHAWK_PAPER___DRP 24187	17.87 1.00 0.00	16.30 0.92 0.00	15.44 0.89 0.00	14.48 0.86 0.00	13.62 0.77 0.00	13.11 0.79 0.00	13.89 0.79 0.00	14.94 0.85 0.00	16.46 0.95 -0.23	18.58 1.00 0.00	19.18 0.96 0.00	20.87 1.01 0.00	22.09 1.05 0.00	22.56 1.03 0.00	21.90 0.98 0.00	23.41 0.99 0.00	26.93 1.04 0.00	26.76 1.10 0.00	24.61 1.06 0.00	22.22 0.90 0.00	20.70 0.85 0.00	20.31 0.99 0.00	18.64 0.92 0.00	16.44 0.74 0.00
MONGAUP___HYD 23641	18.22 1.35 0.00	16.70 1.32 0.00	15.77 1.22 0.00	14.76 1.14 0.00	13.92 1.07 0.00	13.38 1.06 0.00	14.22 1.11 0.00	15.27 1.17 0.00	16.57 1.28 0.00	18.99 1.41 0.00	19.67 1.46 0.00	21.52 1.67 0.00	22.87 1.83 0.00	23.38 1.85 0.00	22.63 1.72 0.00	24.26 1.84 0.00	28.04 2.15 0.00	27.66 2.00 0.00	25.53 1.98 0.00	23.03 1.71 0.00	21.40 1.55 0.00	20.85 1.53 0.00	19.23 1.51 0.00	16.93 1.23 0.00
MONTAUK___DIESEL 23721	22.07 3.59 -1.60	20.60 3.34 -1.88	18.34 3.16 -0.63	17.39 2.93 -0.84	16.03 2.78 -0.41	15.76 2.77 -0.67	17.46 2.94 -1.43	19.22 3.14 -1.98	22.86 3.70 -3.87	26.58 4.43 -4.56	23.59 4.43 -0.96	25.72 4.79 -1.08	27.19 5.28 -0.87	28.73 6.01 -1.20	31.74 5.77 -5.05	34.60 6.01 -6.17	35.96 7.15 -2.93	37.77 6.80 -5.32	34.17 6.40 -4.21	28.67 5.76 -1.59	28.33 5.08 -3.40	27.71 4.93 -3.46	23.03 4.57 -0.73	21.57 3.60 -2.27
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.48 1.60 0.00	16.95 1.57 0.00	16.07 1.51 0.00	15.02 1.40 0.00	14.16 1.31 0.00	13.64 1.32 0.00	14.51 1.40 0.00	15.63 1.54 0.01	17.03 1.76 0.01	19.55 1.99 0.01	20.16 1.95 0.00	21.95 2.10 0.01	23.40 2.36 0.00	24.46 2.58 -0.35	27.15 2.49 -3.74	29.84 2.67 -4.75	29.03 3.13 -0.01	28.50 2.85 0.00	26.17 2.61 0.00	23.65 2.32 0.00	21.99 2.14 0.00	21.36 2.03 0.00	19.62 1.90 0.00	17.16 1.46 0.00
MUNSVILLE_WIND_PWR 323609	18.14 1.27 0.00	16.40 1.01 0.00	15.50 0.95 0.00	14.40 0.78 0.00	13.62 0.77 0.00	12.97 0.65 0.00	13.88 0.77 0.00	15.07 0.97 0.00	16.48 1.19 0.00	19.01 1.42 0.00	19.92 1.71 0.00	21.72 1.81 -0.05	22.69 1.60 -0.05	22.91 1.38 0.00	22.32 1.40 0.00	24.18 1.59 -0.17	28.04 1.87 -0.29	27.96 2.13 -0.18	25.53 1.98 0.00	23.16 1.83 0.00	21.77 1.92 0.00	21.08 1.76 0.00	19.37 1.65 0.00	17.18 1.48 0.00
N SALMON___HYD 24042	13.33 -0.47 3.07	13.28 -0.48 1.62	13.37 -0.35 0.83	13.24 -0.38 0.00	12.54 -0.31 0.00	11.97 -0.34 0.00	12.74 -0.37 0.00	11.68 -0.38 2.04	4.54 -0.47 10.27	4.57 -0.56 12.45	11.56 -0.53 6.13	10.99 -0.60 8.27	13.32 -0.63 7.09	13.36 -0.60 7.56	14.34 -0.61 5.97	13.21 -0.81 8.40	13.22 -0.93 11.74	13.08 -0.90 11.67	14.67 -0.78 8.11	14.41 -0.57 6.34	14.38 -0.54 4.93	13.65 -0.50 5.17	13.28 -0.55 3.89	13.35 -0.44 1.92
N.E._GEN_SANDY PD 24062	17.92 1.05 0.00	16.40 1.01 0.00	15.57 1.02 0.00	14.57 0.95 0.00	13.74 0.89 0.00	13.23 0.91 0.00	14.02 0.92 0.00	15.10 1.00 0.00	16.40 1.12 0.00	18.80 1.21 0.00	19.32 1.11 0.00	21.01 1.15 0.00	22.32 1.28 0.00	22.95 1.42 0.00	22.32 1.40 0.00	23.90 1.48 0.00	27.49 1.61 0.00	27.58 1.54 -0.39	24.60 1.44 0.39	22.58 1.26 0.00	20.98 1.13 0.00	20.43 1.10 0.00	18.80 1.08 0.00	16.57 0.86 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.24 1.37 0.00	16.70 1.32 0.00	15.83 1.28 0.00	14.80 1.18 0.00	13.94 1.09 0.00	13.42 1.10 0.00	14.27 1.17 0.00	15.38 1.28 0.00	16.75 1.47 0.00	19.24 1.65 0.00	19.83 1.62 0.00	21.62 1.77 0.00	23.06 2.02 0.00	23.73 2.20 0.00	23.03 2.11 0.00	24.71 2.29 0.00	28.58 2.69 0.00	28.14 2.49 0.00	25.79 2.24 0.00	23.31 1.98 0.00	21.66 1.81 0.00	21.03 1.70 0.00	19.32 1.60 0.00	16.96 1.26 0.00



NARROWS_GT1_1 24228	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NARROWS_GT1_2 24229	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NARROWS_GT1_3 24230	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NARROWS_GT1_4 24231	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NARROWS_GT1_5 24232	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NARROWS_GT1_6 24233	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NARROWS_GT1_7 24234	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NARROWS_GT1_8 24235	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NARROWS_GT2_1 24236	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NARROWS_GT2_2 24237	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NARROWS_GT2_3 24238	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NARROWS_GT2_4 24239	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NARROWS_GT2_5 24240	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NARROWS_GT2_6 24241	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NARROWS_GT2_7 24242	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01

NARROWS_GT2_8 24243	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.36 1.49 0.00	16.81 1.43 0.00	15.88 1.32 0.00	14.87 1.25 0.00	14.01 1.16 0.00	13.48 1.16 0.00	14.31 1.20 0.00	15.32 1.23 0.00	16.60 1.31 0.00	18.97 1.39 0.00	19.60 1.38 0.00	21.41 1.55 0.00	22.79 1.75 0.00	23.25 1.72 0.00	22.43 1.51 0.00	23.90 1.48 0.00	27.60 1.71 0.00	27.22 1.57 0.00	25.23 1.67 0.00	22.73 1.41 0.00	21.14 1.29 0.00	20.72 1.39 0.00	19.16 1.43 0.00	16.88 1.18 0.00
NEG CAPITAL___MECHNVIL 23645	18.34 1.47 0.00	16.70 1.32 0.00	15.79 1.24 0.00	14.80 1.18 0.00	13.92 1.07 0.00	13.37 1.05 0.00	14.19 1.09 0.00	15.31 1.21 0.00	16.94 1.38 -0.28	18.97 1.39 0.00	19.60 1.38 0.00	21.31 1.45 0.00	22.49 1.45 0.00	22.86 1.34 0.00	22.13 1.21 0.00	23.63 1.21 0.00	27.21 1.32 0.00	27.17 1.51 0.00	25.04 1.48 0.00	22.58 1.26 0.00	21.10 1.25 0.00	20.81 1.49 0.00	19.09 1.36 0.00	16.93 1.23 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.55 -0.32 0.00	15.01 -0.37 0.00	14.13 -0.42 0.00	13.14 -0.48 0.00	12.42 -0.44 0.00	11.83 -0.49 0.00	12.66 -0.45 0.00	13.65 -0.45 0.00	14.87 -0.41 0.00	17.25 -0.33 0.00	18.03 -0.18 0.00	19.74 -0.08 0.03	20.86 -0.15 0.03	21.34 -0.19 0.00	20.79 -0.12 0.00	22.27 -0.04 0.11	25.81 0.10 0.19	25.77 0.23 0.12	23.62 0.07 0.00	21.45 0.13 0.00	19.83 -0.02 0.00	19.27 -0.06 0.00	17.54 -0.18 0.00	15.77 0.06 0.00
NEG CENTRAL___DRP 24199	17.11 0.24 0.00	15.50 0.12 0.00	14.62 0.07 0.00	13.61 -0.01 0.00	12.85 0.00 0.00	12.28 -0.04 0.00	13.12 0.01 0.00	14.14 0.04 0.00	15.39 0.11 0.00	17.85 0.26 0.00	18.65 0.44 0.00	20.39 0.54 0.00	21.54 0.50 0.00	21.98 0.45 0.00	21.48 0.57 0.00	23.09 0.67 0.00	26.69 0.80 0.00	26.53 0.87 0.00	24.31 0.75 0.00	22.05 0.73 0.00	20.48 0.64 0.00	19.85 0.52 0.00	18.13 0.41 0.00	16.21 0.50 0.00
NEG CENTRAL___INDECK 23768	17.58 0.71 0.00	15.89 0.51 0.00	14.93 0.38 0.00	13.84 0.22 0.00	13.07 0.22 0.00	12.44 0.12 0.00	13.37 0.26 0.00	14.44 0.34 0.00	15.83 0.55 0.00	18.44 0.86 0.00	19.39 1.18 0.00	21.48 1.47 -0.15	22.64 1.45 -0.15	22.93 1.40 0.00	22.34 1.42 0.00	24.57 1.66 -0.49	28.95 2.23 -0.83	28.59 2.41 -0.52	25.51 1.95 0.00	23.20 1.88 0.00	21.38 1.53 0.00	20.76 1.43 0.00	18.80 1.08 0.00	16.97 1.27 0.00
NEG CENTRAL___SENECA 23627	17.21 0.34 0.00	15.60 0.22 0.00	14.70 0.15 0.00	13.66 0.04 0.00	12.90 0.05 0.00	12.32 0.00 0.00	13.17 0.07 0.00	14.18 0.09 0.00	15.48 0.20 0.00	17.97 0.39 0.00	18.81 0.60 0.00	20.61 0.75 0.00	21.73 0.69 0.00	22.15 0.62 0.00	21.67 0.75 0.00	23.29 0.87 0.00	26.90 1.01 0.00	26.81 1.16 0.00	24.56 1.01 0.00	22.26 0.94 0.00	20.70 0.85 0.00	20.02 0.69 0.00	18.29 0.57 0.00	16.41 0.71 0.00
NEG CENTRAL___STATE_STREET 24147	17.12 0.25 0.00	15.55 0.17 0.00	14.67 0.12 0.00	13.68 0.05 0.00	12.90 0.05 0.00	12.36 0.04 0.00	13.18 0.08 0.00	14.23 0.13 0.00	15.44 0.15 0.00	17.86 0.28 0.00	18.61 0.40 0.00	20.33 0.48 0.00	21.52 0.48 0.00	21.98 0.45 0.00	21.50 0.58 0.00	23.12 0.70 0.00	26.74 0.85 0.00	26.53 0.87 0.00	24.31 0.75 0.00	22.03 0.70 0.00	20.44 0.59 0.00	19.87 0.54 0.00	18.17 0.44 0.00	16.13 0.42 0.00
NEG MILLWOOD___DRP 24198	18.51 1.64 0.00	16.95 1.57 0.00	16.05 1.50 0.00	15.02 1.40 0.00	14.11 1.26 0.00	13.58 1.26 0.00	14.45 1.35 0.00	15.57 1.47 0.00	16.98 1.70 0.00	19.52 1.93 0.00	20.16 1.95 0.00	21.98 2.13 0.00	23.76 2.72 0.00	24.87 2.99 -0.35	27.61 2.95 -3.74	30.35 3.18 -4.75	29.65 3.75 -0.01	29.17 3.51 0.00	26.61 3.06 0.00	23.84 2.52 0.00	22.17 2.32 0.00	21.41 2.09 0.00	19.62 1.90 0.00	17.18 1.48 0.00
NEG NORTH_FLCN_SEA 23793	13.40 -0.41 3.07	13.35 -0.41 1.62	13.42 -0.31 0.83	13.29 -0.33 0.00	12.60 -0.26 0.00	12.04 -0.28 0.00	12.80 -0.30 0.00	11.76 -0.30 2.04	4.20 -0.38 10.70	4.69 -0.44 12.45	11.69 -0.40 6.13	11.13 -0.46 8.27	13.49 -0.46 7.09	13.54 -0.43 7.56	14.55 -0.40 5.97	13.48 -0.54 8.40	13.53 -0.62 11.74	13.39 -0.59 11.67	14.93 -0.52 8.11	14.58 -0.41 6.34	14.50 -0.42 4.93	13.75 -0.41 5.17	13.37 -0.46 3.89	13.43 -0.36 1.92
NEG NORTH_KES_CHATEGAY 23792	13.23 -0.57 3.07	13.21 -0.55 1.62	13.27 -0.45 0.83	13.17 -0.45 0.00	12.47 -0.39 0.00	11.91 -0.41 0.00	12.68 -0.42 0.00	11.61 -0.45 2.04	4.16 -0.54 10.59	4.51 -0.62 12.45	11.49 -0.60 6.13	10.91 -0.68 8.27	13.24 -0.72 7.09	13.28 -0.69 7.56	14.28 -0.67 5.97	13.21 -0.81 8.40	13.22 -0.93 11.74	13.06 -0.92 11.67	14.64 -0.80 8.11	14.32 -0.66 6.34	14.26 -0.65 4.93	13.52 -0.64 5.17	13.19 -0.64 3.89	13.25 -0.53 1.92
NEG NORTH___ALICE_FALLS 23915	13.38 -0.42 3.07	13.33 -0.43 1.62	13.42 -0.31 0.83	13.28 -0.34 0.00	12.60 -0.26 0.00	12.02 -0.30 0.00	12.79 -0.31 0.00	11.75 -0.31 2.04	4.20 -0.40 10.68	4.65 -0.47 12.45	11.65 -0.44 6.13	11.11 -0.48 8.27	13.47 -0.48 7.09	13.54 -0.43 7.56	14.55 -0.40 5.97	13.50 -0.51 8.40	13.56 -0.59 11.74	13.39 -0.59 11.67	14.95 -0.50 8.11	14.60 -0.38 6.34	14.52 -0.40 4.93	13.75 -0.41 5.17	13.35 -0.48 3.89	13.43 -0.36 1.92
NEG NORTH___LWR_SARANAC 23913	13.38 -0.42 3.07	13.33 -0.43 1.62	13.42 -0.31 0.83	13.28 -0.34 0.00	12.60 -0.26 0.00	12.02 -0.30 0.00	12.79 -0.31 0.00	11.75 -0.31 2.04	4.20 -0.40 10.68	4.65 -0.47 12.45	11.65 -0.44 6.13	11.11 -0.48 8.27	13.47 -0.48 7.09	13.54 -0.43 7.56	14.55 -0.40 5.97	13.50 -0.51 8.40	13.56 -0.59 11.74	13.39 -0.59 11.67	14.95 -0.50 8.11	14.60 -0.38 6.34	14.52 -0.40 4.93	13.75 -0.41 5.17	13.35 -0.48 3.89	13.43 -0.36 1.92
NEG NORTH___PLATTSBURG 23628	13.38 -0.42 3.07	13.33 -0.43 1.62	13.42 -0.31 0.83	13.28 -0.34 0.00	12.60 -0.26 0.00	12.02 -0.30 0.00	12.79 -0.31 0.00	11.75 -0.31 2.04	4.20 -0.40 10.68	4.65 -0.47 12.45	11.65 -0.44 6.13	11.11 -0.48 8.27	13.47 -0.48 7.09	13.54 -0.43 7.56	14.55 -0.40 5.97	13.50 -0.51 8.40	13.56 -0.59 11.74	13.39 -0.59 11.67	14.95 -0.50 8.11	14.60 -0.38 6.34	14.52 -0.40 4.93	13.75 -0.41 5.17	13.35 -0.48 3.89	13.43 -0.36 1.92
NEG WEST_LEA_LOCKPORT 23791	16.60 -0.27 0.00	15.07 -0.31 0.00	14.16 -0.39 0.00	13.09 -0.53 0.00	12.36 -0.49 0.00	11.77 -0.55 0.00	12.65 -0.46 0.00	13.56 -0.54 0.00	14.98 -0.31 0.00	17.41 -0.18 0.00	18.42 0.22 0.01	20.23 0.38 0.01	21.22 0.19 0.01	21.45 -0.09 -0.01	20.90 -0.02 -0.01	22.53 0.11 0.01	26.43 0.54 0.01	26.42 0.77 0.01	23.91 0.35 -0.01	21.80 0.47 -0.01	20.17 0.32 0.00	19.46 0.14 0.00	17.56 -0.16 0.00	16.16 0.46 0.00

NEG WEST__LANCASTR 23811	17.21 0.34 0.00	15.60 0.22 0.00	14.65 0.10 0.00	13.57 -0.05 0.00	12.81 -0.04 0.00	12.20 -0.12 0.00	13.09 -0.01 0.00	14.06 -0.04 0.00	15.54 0.26 0.00	18.11 0.53 0.00	19.24 0.95 -0.08	24.68 1.15 -3.67	25.71 1.03 -3.64	22.27 0.73 0.00	21.70 0.77 0.00	34.97 1.01 -11.54	47.18 1.66 -19.64	39.85 1.85 -12.35	24.85 1.29 0.00	22.70 1.37 0.00	21.00 1.15 0.00	20.23 0.91 0.00	18.27 0.55 0.00	16.77 1.07 0.00
NEG_PENN_ALLEGHNY 23528	17.36 0.49 0.00	15.78 0.40 0.00	14.89 0.33 0.00	13.88 0.26 0.00	13.10 0.24 0.00	12.53 0.21 0.00	13.37 0.26 0.00	14.38 0.28 0.00	15.67 0.38 0.00	18.13 0.55 0.00	18.89 0.67 0.00	20.70 0.77 -0.07	21.91 0.80 -0.07	22.28 0.75 0.00	21.67 0.75 0.00	23.55 0.90 -0.23	27.44 1.17 -0.39	27.13 1.23 -0.24	24.56 1.01 0.00	22.31 0.98 0.00	20.72 0.87 0.00	20.10 0.77 0.00	18.34 0.62 0.00	16.39 0.69 0.00
NEG__GEN_MONROE 24207	17.02 0.15 0.00	15.40 0.02 0.00	14.45 -0.10 0.00	13.42 -0.20 0.00	12.67 -0.18 0.00	12.07 -0.25 0.00	12.92 -0.18 0.00	13.93 -0.17 0.00	15.27 -0.02 0.00	17.76 0.18 0.00	18.62 0.42 0.01	20.18 0.60 0.28	21.33 0.57 0.27	22.05 0.52 0.00	21.46 0.54 0.00	22.25 0.70 0.87	25.48 1.06 1.47	25.85 1.13 0.93	24.38 0.82 0.00	22.26 0.94 0.00	20.48 0.64 0.00	19.96 0.64 0.00	18.17 0.44 0.00	16.35 0.64 0.00
NEPA__ENERGY 23901	17.21 0.34 0.00	15.61 0.23 0.00	14.67 0.12 0.00	13.57 -0.05 0.00	12.81 -0.04 0.00	12.21 -0.11 0.00	13.10 0.00 0.00	14.07 -0.03 0.00	15.51 0.23 0.00	18.06 0.47 0.00	19.09 0.84 -0.04	22.95 1.03 -2.06	24.01 0.92 -2.04	22.16 0.62 0.00	21.59 0.67 0.00	29.81 0.90 -6.49	38.49 1.55 -11.05	34.37 1.77 -6.95	24.73 1.18 0.00	22.61 1.28 0.00	20.94 1.09 0.00	20.20 0.87 0.00	18.27 0.55 0.00	16.77 1.07 0.00
NEVERSINK__HYD 23608	17.93 1.06 0.00	16.43 1.05 0.00	15.53 0.98 0.00	14.52 0.90 0.00	13.69 0.83 0.00	13.16 0.84 0.00	13.97 0.86 0.00	15.01 0.92 0.00	16.32 1.04 0.00	18.71 1.13 0.00	19.32 1.11 0.00	21.09 1.23 0.00	22.47 1.43 0.00	23.01 1.48 0.00	22.32 1.40 0.00	23.97 1.55 0.00	27.65 1.76 0.00	27.27 1.62 0.00	25.18 1.62 0.00	22.71 1.39 0.00	21.12 1.27 0.00	20.54 1.22 0.00	18.96 1.24 0.00	16.66 0.96 0.00
NEWTON__FALLS_HYD 23847	16.87 0.00 0.00	15.27 -0.11 0.00	14.49 -0.06 0.00	13.48 -0.14 0.00	12.76 -0.09 0.00	12.15 -0.17 0.00	12.92 -0.18 0.00	13.93 -0.17 0.00	11.63 -0.17 3.49	17.37 -0.21 0.00	18.09 -0.13 0.00	19.72 -0.14 0.00	20.77 -0.27 0.00	21.06 -0.47 0.00	20.40 -0.52 0.00	21.73 -0.70 0.00	25.06 -0.83 0.00	24.93 -0.72 0.00	22.96 -0.59 0.00	20.94 -0.38 0.00	19.71 -0.14 0.00	19.25 -0.08 0.00	17.70 -0.02 0.00	15.70 0.00 0.00
NIAGARA_115E_LBMP 323715	16.26 -0.61 0.00	14.77 -0.62 0.00	13.87 -0.68 0.00	12.83 -0.79 0.00	12.12 -0.73 0.00	11.54 -0.78 0.00	12.38 -0.72 0.00	13.28 -0.82 0.00	14.66 -0.63 0.00	17.02 -0.56 0.00	17.97 -0.20 0.04	18.72 -0.08 1.05	19.72 -0.27 1.04	20.93 -0.60 0.00	20.40 -0.52 0.00	18.74 -0.40 3.28	20.27 -0.05 5.57	22.32 0.18 3.51	23.34 -0.21 0.00	21.31 -0.02 0.00	19.71 -0.14 0.00	19.02 -0.31 0.00	17.17 -0.55 0.00	15.81 0.11 0.00
NIAGARA_115W_LBMP 323714	16.15 -0.72 0.00	14.66 -0.72 0.00	13.77 -0.79 0.00	12.75 -0.87 0.00	12.03 -0.82 0.00	11.46 -0.86 0.00	12.29 -0.81 0.00	13.18 -0.92 0.00	14.52 -0.76 0.00	16.84 -0.72 0.02	17.79 -0.38 0.04	18.52 -0.28 1.05	19.51 -0.48 1.04	20.73 -0.77 0.02	20.18 -0.71 0.02	18.54 -0.60 3.28	19.98 -0.34 5.57	22.04 -0.10 3.51	23.11 -0.42 0.02	21.07 -0.23 0.02	19.51 -0.34 0.00	18.82 -0.50 0.00	17.01 -0.71 0.00	15.67 -0.03 0.00
NIAGARA_230_LBMP 323716	16.38 -0.49 0.00	14.89 -0.49 0.00	13.98 -0.57 0.00	12.95 -0.67 0.00	12.22 -0.63 0.00	11.64 -0.68 0.00	12.50 -0.60 0.00	13.39 -0.70 0.00	14.73 -0.55 0.00	17.09 -0.49 0.00	18.03 -0.16 0.02	18.78 -0.04 1.03	19.78 -0.23 1.02	21.01 -0.52 0.00	20.47 -0.44 0.00	18.83 -0.34 3.26	20.34 0.00 5.55	22.37 0.20 3.49	23.43 -0.12 0.00	21.39 0.06 0.00	19.79 -0.06 0.00	19.11 -0.21 0.00	17.28 -0.44 0.00	15.89 0.19 0.00
NIAGARA____ 23760	16.23 -0.64 0.00	14.72 -0.66 0.00	13.82 -0.73 0.00	12.79 -0.83 0.00	12.08 -0.77 0.00	11.49 -0.83 0.00	12.37 -0.73 0.00	13.28 -0.82 0.00	14.64 -0.64 0.00	17.00 -0.58 0.01	17.95 -0.24 0.03	18.69 -0.12 1.05	19.69 -0.32 1.04	20.92 -0.60 0.01	20.37 -0.54 0.01	18.72 -0.43 3.27	20.23 -0.10 5.56	22.28 0.13 3.50	23.33 -0.21 0.01	21.28 -0.04 0.01	19.69 -0.16 0.00	19.00 -0.33 0.00	17.17 -0.55 0.00	15.77 0.06 0.00
NINE_MILE_1 23575	16.55 -0.32 0.00	15.06 -0.32 0.00	14.23 -0.32 0.00	13.29 -0.33 0.00	12.54 -0.31 0.00	12.01 -0.31 0.00	12.80 -0.30 0.00	13.78 -0.32 0.00	14.89 -0.40 0.00	17.18 -0.40 0.00	17.85 -0.36 0.00	19.48 -0.38 0.00	20.62 -0.42 0.00	21.08 -0.45 0.00	20.50 -0.42 0.00	21.99 -0.43 0.00	25.42 -0.47 0.00	25.24 -0.41 0.00	23.13 -0.42 0.00	20.96 -0.36 0.00	19.49 -0.36 0.00	18.96 -0.37 0.00	17.35 -0.37 0.00	15.45 -0.25 0.00
NINE_MILE_2 23744	16.55 -0.32 0.00	15.06 -0.32 0.00	14.23 -0.32 0.00	13.29 -0.33 0.00	12.54 -0.31 0.00	12.01 -0.31 0.00	12.80 -0.30 0.00	13.78 -0.32 0.00	14.89 -0.40 0.00	17.18 -0.40 0.00	17.85 -0.36 0.00	19.48 -0.38 0.00	20.62 -0.42 0.00	21.08 -0.45 0.00	20.50 -0.42 0.00	21.99 -0.43 0.00	25.42 -0.47 0.00	25.24 -0.41 0.00	23.13 -0.42 0.00	20.96 -0.36 0.00	19.49 -0.36 0.00	18.96 -0.37 0.00	17.35 -0.37 0.00	15.45 -0.25 0.00
NM_CAPITAL__DRP 24208	17.71 0.84 0.00	16.20 0.81 0.00	15.34 0.79 0.00	14.38 0.76 0.00	13.55 0.69 0.00	13.03 0.71 0.00	13.81 0.71 0.00	14.85 0.75 0.00	16.31 0.81 -0.22	18.43 0.84 0.00	19.01 0.80 0.00	20.67 0.81 0.00	21.90 0.86 0.00	22.41 0.88 0.00	21.76 0.84 0.00	23.25 0.83 0.00	26.74 0.85 0.00	26.55 0.90 0.00	24.40 0.85 0.00	22.05 0.73 0.00	20.52 0.68 0.00	20.10 0.77 0.00	18.47 0.74 0.00	16.28 0.58 0.00
NM_CENTRAL__DRP 24181	16.97 0.10 0.00	15.41 0.03 0.00	14.55 0.00 0.00	13.58 -0.04 0.00	12.81 -0.04 0.00	12.26 -0.06 0.00	13.07 -0.04 0.00	14.08 -0.01 0.00	15.27 -0.02 0.00	17.64 0.05 0.00	18.36 0.15 0.00	20.08 0.22 0.00	21.21 0.17 0.00	21.66 0.13 0.00	21.07 0.15 0.00	22.62 0.20 0.00	26.17 0.29 0.00	25.96 0.31 0.00	23.79 0.24 0.00	21.58 0.26 0.00	20.09 0.24 0.00	19.52 0.19 0.00	17.85 0.12 0.00	15.89 0.19 0.00
NM_FRONTIER__DRP 24179	16.15 -0.72 0.00	14.66 -0.72 0.00	13.77 -0.79 0.00	12.75 -0.87 0.00	12.03 -0.82 0.00	11.46 -0.86 0.00	12.29 -0.81 0.00	13.18 -0.92 0.00	14.52 -0.76 0.00	16.84 -0.72 0.02	17.79 -0.38 0.04	18.52 -0.28 1.05	19.51 -0.48 1.04	20.73 -0.77 0.02	20.18 -0.71 0.02	18.54 -0.60 3.28	19.98 -0.34 5.57	22.04 -0.10 3.51	23.11 -0.42 0.02	21.07 -0.23 0.02	19.51 -0.34 0.00	18.82 -0.50 0.00	17.01 -0.71 0.00	15.67 -0.03 0.00

NM_ST_REGIS___HYD 24053	13.27 -0.54 3.07	13.21 -0.55 1.62	13.29 -0.44 0.83	13.16 -0.46 0.00	12.47 -0.39 0.00	11.88 -0.44 0.00	12.63 -0.47 0.00	11.55 -0.51 2.04	5.17 -0.58 9.53	4.42 -0.70 12.45	11.41 -0.67 6.13	10.85 -0.73 8.27	13.11 -0.84 7.09	13.00 -0.97 7.56	13.90 -1.05 5.97	12.67 -1.34 8.40	12.57 -1.58 11.74	12.47 -1.51 11.67	14.13 -1.32 8.11	13.98 -1.00 6.34	14.14 -0.77 4.93	13.48 -0.68 5.17	13.19 -0.64 3.89	13.25 -0.53 1.92
NORTHPORT___1 23551	20.34 2.13 -1.35	18.99 2.03 -1.58	17.06 1.98 -0.53	16.17 1.84 -0.71	14.89 1.70 -0.34	14.57 1.66 -0.58	16.21 1.74 -1.36	17.90 1.89 -1.91	21.21 2.11 -3.81	24.44 2.34 -4.52	21.09 2.08 -0.80	22.83 2.07 -0.91	24.08 2.31 -0.73	25.27 2.69 -1.05	27.76 2.57 -4.27	31.07 2.69 -5.96	31.81 3.13 -2.79	33.76 2.87 -5.23	30.23 2.68 -3.99	25.11 2.43 -1.35	22.52 2.24 -0.42	22.46 2.24 -0.90	20.57 2.23 -0.62	19.81 1.87 -2.24
NORTHPORT___2 23552	20.34 2.13 -1.35	18.99 2.03 -1.58	17.06 1.98 -0.53	16.17 1.84 -0.71	14.89 1.70 -0.34	14.57 1.66 -0.58	16.21 1.74 -1.36	17.90 1.89 -1.91	21.21 2.11 -3.81	24.44 2.34 -4.52	21.09 2.08 -0.80	22.83 2.07 -0.91	24.08 2.31 -0.73	25.27 2.69 -1.05	27.76 2.57 -4.27	31.07 2.69 -5.96	31.81 3.13 -2.79	33.76 2.87 -5.23	30.23 2.68 -3.99	25.11 2.43 -1.35	22.52 2.24 -0.42	22.46 2.24 -0.90	20.57 2.23 -0.62	19.81 1.87 -2.24
NORTHPORT___3 23553	19.87 1.69 -1.31	18.54 1.61 -1.55	16.66 1.59 -0.52	15.78 1.47 -0.69	14.59 1.41 -0.33	14.36 1.48 -0.57	15.97 1.52 -1.34	17.63 1.63 -1.89	20.89 1.80 -3.80	24.09 2.00 -4.50	20.76 1.77 -0.78	22.60 1.87 -0.88	23.89 2.15 -0.70	25.02 2.45 -1.03	27.53 2.36 -4.25	30.89 2.53 -5.93	31.59 2.92 -2.77	33.56 2.69 -5.22	29.98 2.47 -3.96	24.85 2.20 -1.32	22.22 1.97 -0.40	22.04 1.84 -0.87	20.20 1.88 -0.60	19.45 1.52 -2.22
NORTHPORT___4 23650	19.87 1.69 -1.31	18.54 1.61 -1.55	16.66 1.59 -0.52	15.78 1.47 -0.69	14.59 1.41 -0.33	14.36 1.48 -0.57	15.97 1.52 -1.34	17.63 1.63 -1.89	20.89 1.80 -3.80	24.09 2.00 -4.50	20.76 1.77 -0.78	22.60 1.87 -0.88	23.89 2.15 -0.70	25.02 2.45 -1.03	27.53 2.36 -4.25	30.89 2.53 -5.93	31.59 2.92 -2.77	33.56 2.69 -5.22	29.98 2.47 -3.96	24.85 2.20 -1.32	22.22 1.97 -0.40	22.04 1.84 -0.87	20.20 1.88 -0.60	19.45 1.52 -2.22
NORTHPORT___IC 23718	20.34 2.13 -1.35	18.99 2.03 -1.58	17.06 1.98 -0.53	16.17 1.84 -0.71	14.89 1.70 -0.34	14.57 1.66 -0.58	16.21 1.74 -1.36	17.90 1.89 -1.91	21.21 2.11 -3.81	24.44 2.34 -4.52	21.09 2.08 -0.80	22.83 2.07 -0.91	24.08 2.31 -0.73	25.27 2.69 -1.05	27.76 2.57 -4.27	31.07 2.69 -5.96	31.81 3.13 -2.79	33.76 2.87 -5.23	30.23 2.68 -3.99	25.11 2.43 -1.35	22.52 2.24 -0.42	22.46 2.24 -0.90	20.57 2.23 -0.62	19.81 1.87 -2.24
NPX_GEN_1385_PROXY 323591	20.14 1.92 -1.35	18.85 1.89 -1.58	17.06 1.98 -0.53	16.17 1.84 -0.71	14.89 1.70 -0.34	14.57 1.66 -0.58	16.09 1.62 -1.36	17.76 1.75 -1.91	19.70 1.65 -2.77	22.20 1.81 -2.81	20.89 1.88 -0.80	22.47 1.71 -0.91	22.84 1.66 -0.14	24.63 2.05 -1.05	25.71 1.92 -2.87	25.41 2.02 -0.97	26.00 2.33 2.22	29.96 2.08 -2.23	28.36 1.95 -2.85	24.53 1.85 -1.35	22.06 1.79 -0.42	22.00 1.78 -0.90	20.11 1.77 -0.62	19.00 1.37 -1.93
NPX_GEN_CSC 323557	20.74 2.28 -1.60	19.42 2.17 -1.87	17.33 2.15 -0.63	16.46 2.00 -0.84	15.17 1.92 -0.40	14.95 1.96 -0.67	16.52 1.99 -1.42	18.09 2.02 -1.98	21.46 2.31 -3.87	24.85 2.71 -4.56	21.62 2.46 -0.95	23.41 2.48 -1.07	24.70 2.80 -0.86	26.34 3.62 -1.19	29.40 3.43 -5.05	31.88 3.30 -6.16	32.72 3.91 -2.92	35.00 3.64 -5.71	30.90 3.53 -3.82	26.30 3.39 -1.58	26.30 3.02 -3.43	25.79 2.98 -3.49	21.37 2.92 -0.73	20.20 2.23 -2.27
NSINS_S_GLNS_FALLS 23858	18.71 1.84 0.00	17.03 1.65 0.00	16.05 1.50 0.00	15.04 1.42 0.00	14.13 1.27 0.00	13.55 1.23 0.00	14.40 1.30 0.00	15.57 1.47 0.00	17.29 1.71 -0.29	19.04 1.46 0.00	19.56 1.35 0.00	21.29 1.43 0.00	22.39 1.35 0.00	22.65 1.12 0.00	21.80 0.88 0.00	23.25 0.83 0.00	26.77 0.88 0.00	26.83 1.18 0.00	24.89 1.34 0.00	22.43 1.11 0.00	21.12 1.27 0.00	20.97 1.64 0.00	19.21 1.49 0.00	17.27 1.57 0.00
NUCOR_STEEL___DRP 24197	17.16 0.29 0.00	15.60 0.22 0.00	14.71 0.16 0.00	13.72 0.10 0.00	12.94 0.09 0.00	12.38 0.06 0.00	13.21 0.10 0.00	14.24 0.14 0.00	15.42 0.14 0.00	17.86 0.28 0.00	18.59 0.38 0.00	20.29 0.44 0.00	21.46 0.42 0.00	21.94 0.41 0.00	21.46 0.54 0.00	23.07 0.65 0.00	26.69 0.80 0.00	26.45 0.80 0.00	24.26 0.71 0.00	21.99 0.66 0.00	20.43 0.58 0.00	19.87 0.54 0.00	18.17 0.44 0.00	16.14 0.44 0.00
NYISO_LBMP_REFERENCE 24008	16.87 0.00 0.00	15.38 0.00 0.00	14.55 0.00 0.00	13.62 0.00 0.00	12.85 0.00 0.00	12.32 0.00 0.00	13.10 0.00 0.00	14.10 0.00 0.00	15.28 0.00 0.00	17.58 0.00 0.00	18.21 0.00 0.00	19.86 0.00 0.00	21.04 0.00 0.00	21.53 0.00 0.00	20.92 0.00 0.00	22.42 0.00 0.00	25.89 0.00 0.00	25.65 0.00 0.00	23.55 0.00 0.00	21.33 0.00 0.00	19.85 0.00 0.00	19.33 0.00 0.00	17.72 0.00 0.00	15.70 0.00 0.00
NYPA_BRENTWD___GT 24164	21.13 2.36 -1.90	19.86 2.25 -2.23	17.45 2.15 -0.75	16.62 2.00 -1.00	15.21 1.88 -0.48	14.94 1.85 -0.77	16.56 1.95 -1.50	18.26 2.10 -2.06	21.60 2.37 -3.94	24.89 2.71 -4.60	21.84 2.50 -1.14	23.74 2.60 -1.28	24.95 2.88 -1.03	26.24 3.36 -1.35	28.82 3.16 -4.74	32.10 3.27 -6.41	32.80 3.83 -3.09	34.62 3.56 -5.41	31.33 3.32 -4.46	26.10 3.01 -1.77	24.33 2.82 -1.67	24.10 2.76 -2.01	21.24 2.66 -0.86	20.18 2.17 -2.30
NYPA_GOWANUS___GT5 24156	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.95 2.34 -9.75	29.90 2.59 -6.28	27.75 2.76 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NYPA_GOWANUS___GT6 24157	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.95 2.34 -9.75	29.90 2.59 -6.28	27.75 2.76 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01
NYPA_HARLEM__RVR__GT1 24160	18.60 1.72 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.25 1.39 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.39 2.36 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.17 2.61 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.42 2.09 -0.01	19.67 1.95 0.00	17.33 1.62 -0.01

NYPA_HARLEM__RVR__GT2 24161	18.60 1.72 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.25 1.39 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.39 2.36 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.17 2.61 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.42 2.09 -0.01	19.67 1.95 0.00	17.33 1.62 -0.01
NYPA_KENT____GT 24152	18.65 1.77 -0.01	17.10 1.71 -0.01	16.19 1.63 -0.01	15.14 1.51 -0.01	14.27 1.41 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.71 1.61 -0.01	17.13 1.83 -0.02	19.71 2.11 -0.02	20.31 2.09 0.00	27.98 2.30 -5.82	27.16 2.52 -3.59	27.68 2.71 -3.44	27.16 2.53 -3.71	29.93 2.76 -4.75	29.11 3.21 -0.01	28.50 2.85 0.00	26.13 2.66 0.08	27.15 2.45 -3.37	25.35 2.32 -3.18	25.19 2.18 -3.68	22.91 2.04 -3.15	17.31 1.60 -0.01
NYPA_POUCH1____GT 24155	18.70 1.82 -0.01	17.13 1.74 -0.01	16.22 1.66 -0.01	15.17 1.54 -0.01	14.29 1.43 -0.01	13.71 1.38 -0.01	14.57 1.45 -0.01	15.69 1.58 -0.01	17.11 1.80 -0.02	19.69 2.09 -0.02	20.31 2.09 0.00	34.32 2.30 -12.16	31.32 2.54 -7.74	28.13 2.69 -3.91	28.13 2.53 -4.68	29.95 2.78 -4.75	29.11 3.21 -0.01	28.48 2.82 0.00	27.03 2.68 -0.79	31.06 2.47 -7.26	28.35 2.34 -6.16	28.66 2.20 -7.13	25.87 2.04 -6.11	17.34 1.63 -0.01
NYPA_VERNON____GT2 24162	18.58 1.70 -0.01	17.05 1.66 -0.01	16.16 1.60 -0.01	15.11 1.48 -0.01	14.25 1.39 -0.01	13.72 1.39 -0.01	14.59 1.48 -0.01	15.71 1.61 -0.01	17.12 1.82 -0.02	19.67 2.07 -0.02	20.27 2.06 0.00	23.99 2.24 -1.89	24.41 2.46 -0.91	24.53 2.65 -0.36	27.14 2.49 -3.74	29.86 2.69 -4.75	29.05 3.16 -0.01	28.47 2.82 0.00	26.15 2.61 0.02	24.59 2.41 -0.85	22.92 2.26 -0.81	22.41 2.14 -0.94	20.52 2.00 -0.80	17.27 1.55 -0.01
NYPA_VERNON____GT3 24163	18.58 1.70 -0.01	17.05 1.66 -0.01	16.16 1.60 -0.01	15.11 1.48 -0.01	14.25 1.39 -0.01	13.72 1.39 -0.01	14.59 1.48 -0.01	15.71 1.61 -0.01	17.12 1.82 -0.02	19.67 2.07 -0.02	20.27 2.06 0.00	23.99 2.24 -1.89	24.41 2.46 -0.91	24.53 2.65 -0.36	27.14 2.49 -3.74	29.86 2.69 -4.75	29.05 3.16 -0.01	28.47 2.82 0.00	26.15 2.61 0.02	24.59 2.41 -0.85	22.92 2.26 -0.81	22.41 2.14 -0.94	20.52 2.00 -0.80	17.27 1.55 -0.01
NYPA__ASTORIA_CC1 323568	18.57 1.69 -0.01	17.04 1.65 -0.01	16.15 1.59 -0.01	15.11 1.48 -0.01	14.24 1.38 -0.01	13.72 1.39 -0.01	14.59 1.48 -0.01	15.70 1.59 -0.01	17.10 1.80 -0.02	19.66 2.06 -0.02	20.23 2.02 0.00	22.73 2.20 -0.67	23.46 2.42 0.00	24.48 2.60 -0.35	27.11 2.45 -3.74	29.84 2.67 -4.75	29.00 3.11 -0.01	28.42 2.77 0.00	26.14 2.59 0.00	23.71 2.39 0.00	22.09 2.24 0.00	21.46 2.13 -0.01	19.71 1.98 0.00	17.27 1.55 -0.01
NYPA__ASTORIA_CC2 323569	18.57 1.69 -0.01	17.04 1.65 -0.01	16.15 1.59 -0.01	15.11 1.48 -0.01	14.24 1.38 -0.01	13.72 1.39 -0.01	14.59 1.48 -0.01	15.70 1.59 -0.01	17.10 1.80 -0.02	19.66 2.06 -0.02	20.23 2.02 0.00	22.73 2.20 -0.67	23.46 2.42 0.00	24.48 2.60 -0.35	27.11 2.45 -3.74	29.84 2.67 -4.75	29.00 3.11 -0.01	28.42 2.77 0.00	26.14 2.59 0.00	23.71 2.39 0.00	22.09 2.24 0.00	21.46 2.13 -0.01	19.71 1.98 0.00	17.27 1.55 -0.01
NYPA__HOLTSVILL 23794	20.72 2.28 -1.58	19.40 2.17 -1.85	17.27 2.10 -0.62	16.40 1.95 -0.83	15.09 1.84 -0.40	14.82 1.84 -0.66	16.44 1.91 -1.42	18.10 2.03 -1.97	21.46 2.31 -3.87	24.80 2.66 -4.56	21.56 2.40 -0.94	23.36 2.44 -1.06	24.61 2.72 -0.85	25.98 3.27 -1.18	28.40 3.14 -4.35	31.71 3.14 -6.15	32.50 3.70 -2.91	34.40 3.44 -5.31	31.01 3.27 -4.19	25.87 3.03 -1.52	23.03 2.78 -0.41	22.95 2.73 -0.90	21.10 2.66 -0.72	20.04 2.07 -2.27
NYPA____HELLGATE_GT1 24158	18.60 1.72 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.25 1.39 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.39 2.36 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.17 2.61 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.42 2.09 -0.01	19.67 1.95 0.00	17.33 1.62 -0.01
NYPA____HELLGATE_GT2 24159	18.60 1.72 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.25 1.39 -0.01	13.73 1.40 -0.01	14.62 1.51 -0.01	15.64 1.54 -0.01	17.05 1.76 -0.01	19.58 1.99 -0.01	20.15 1.95 0.01	22.01 2.15 -0.01	23.39 2.36 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.03 3.13 -0.01	28.40 2.75 0.00	26.17 2.61 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.42 2.09 -0.01	19.67 1.95 0.00	17.33 1.62 -0.01
NYS_BARGE__HYD 23848	16.62 -0.25 0.00	15.07 -0.31 0.00	14.14 -0.41 0.00	13.09 -0.53 0.00	12.36 -0.49 0.00	11.77 -0.55 0.00	12.63 -0.47 0.00	13.58 -0.52 0.00	14.98 -0.31 0.00	17.43 -0.16 -0.01	18.44 0.24 0.01	20.28 0.42 0.00	21.27 0.23 0.00	21.49 -0.04 -0.01	20.93 0.00 -0.01	22.60 0.16 -0.03	26.53 0.60 -0.05	26.50 0.82 -0.03	23.96 0.40 -0.01	21.84 0.51 -0.01	20.17 0.32 0.00	19.48 0.15 0.00	17.58 -0.14 0.00	16.16 0.46 0.00
OAK ORCHARD__HYD 24046	16.91 0.03 0.00	15.32 -0.06 0.00	14.42 -0.13 0.00	13.40 -0.22 0.00	12.65 -0.21 0.00	12.06 -0.26 0.00	12.91 -0.20 0.00	13.92 -0.18 0.00	15.22 -0.06 0.00	17.65 0.07 0.00	18.50 0.29 0.00	20.29 0.44 0.00	21.44 0.40 0.00	21.87 0.34 0.00	21.31 0.40 0.00	22.94 0.52 0.00	26.74 0.85 0.00	26.65 1.00 0.00	24.26 0.71 0.00	22.05 0.73 0.00	20.35 0.50 0.00	19.77 0.44 0.00	17.97 0.25 0.00	16.21 0.50 0.00
OCC_CHEM__DRP 24175	16.21 -0.66 0.00	14.74 -0.65 0.00	13.84 -0.71 0.00	12.80 -0.82 0.00	12.08 -0.77 0.00	11.51 -0.81 0.00	12.34 -0.76 0.00	13.24 -0.86 0.00	14.60 -0.69 0.00	16.93 -0.63 0.03	17.88 -0.29 0.04	18.56 -0.18 1.11	19.54 -0.40 1.10	20.84 -0.67 0.03	20.29 -0.61 0.03	18.44 -0.51 3.46	19.80 -0.21 5.88	21.95 0.00 3.70	23.20 -0.33 0.03	21.15 -0.15 0.03	19.61 -0.24 0.00	18.92 -0.41 0.00	17.08 -0.64 0.00	15.75 0.05 0.00
OH_GEN_PROXY 24063	16.42 -0.45 0.00	14.90 -0.48 0.00	14.00 -0.55 0.00	12.97 -0.65 0.00	12.25 -0.60 0.00	11.67 -0.65 0.00	12.51 -0.59 0.00	13.42 -0.68 0.00	14.76 -0.52 0.00	17.12 -0.46 0.01	18.05 -0.15 0.01	18.98 -0.02 0.86	19.98 -0.21 0.85	21.05 -0.47 0.00	20.50 -0.42 0.00	19.42 -0.29 2.71	21.33 0.05 4.61	23.40 0.26 2.51	23.09 -0.07 0.39	21.43 0.11 0.00	19.83 -0.02 0.00	19.15 -0.17 0.00	17.31 -0.41 0.00	15.91 0.20 0.00
OLIN_CORP_DRP 24177	16.35 -0.52 0.00	14.84 -0.54 0.00	13.94 -0.61 0.00	12.90 -0.72 0.00	12.17 -0.68 0.00	11.59 -0.73 0.00	12.45 -0.65 0.00	13.35 -0.75 0.00	14.72 -0.57 0.00	17.09 -0.49 0.00	18.05 -0.11 0.05	18.29 0.02 1.59	19.28 -0.19 1.57	21.04 -0.49 0.00	20.48 -0.44 0.00	17.17 -0.31 4.94	17.55 0.05 8.39	20.65 0.28 5.28	23.44 -0.12 0.00	21.39 0.06 0.00	19.79 -0.06 0.00	19.10 -0.23 0.00	17.24 -0.48 0.00	15.89 0.19 0.00

OLIN_CORP_DSASP 323712	16.21 -0.66 0.00	14.74 -0.65 0.00	13.84 -0.71 0.00	12.80 -0.82 0.00	12.08 -0.77 0.00	11.51 -0.81 0.00	12.34 -0.76 0.00	13.24 -0.86 0.00	14.60 -0.69 0.00	16.93 -0.63 0.03	17.88 -0.29 0.04	18.56 -0.18 1.11	19.54 -0.40 1.10	20.84 -0.67 0.03	20.29 -0.61 0.03	18.44 -0.51 3.46	19.80 -0.21 5.88	21.95 0.00 3.70	23.20 -0.33 0.03	21.15 -0.15 0.03	19.61 -0.24 0.00	18.92 -0.41 0.00	17.08 -0.64 0.00	15.75 0.05 0.00
ONEIDA_HERK_LFGE 323681	17.45 0.57 0.00	15.81 0.43 0.00	14.96 0.41 0.00	13.93 0.31 0.00	13.17 0.32 0.00	12.57 0.25 0.00	13.38 0.28 0.00	14.45 0.35 0.00	15.26 0.41 0.43	18.06 0.47 0.00	18.78 0.57 0.00	20.47 0.62 0.00	21.54 0.50 0.00	21.90 0.37 0.00	21.27 0.36 0.00	22.80 0.38 0.00	26.33 0.44 0.00	26.22 0.56 0.00	24.12 0.56 0.00	21.88 0.55 0.00	20.48 0.64 0.00	19.93 0.60 0.00	18.31 0.58 0.00	16.22 0.52 0.00
ONONDAGA_REF_OCCRA 23987	17.11 0.24 0.00	15.53 0.15 0.00	14.67 0.12 0.00	13.68 0.05 0.00	12.90 0.05 0.00	12.34 0.02 0.00	13.16 0.05 0.00	14.18 0.09 0.00	15.38 0.09 0.00	17.78 0.19 0.00	18.49 0.27 0.00	20.21 0.36 0.00	21.40 0.36 0.00	21.85 0.32 0.00	21.25 0.33 0.00	22.82 0.40 0.00	26.41 0.52 0.00	26.22 0.56 0.00	24.02 0.47 0.00	21.77 0.45 0.00	20.27 0.42 0.00	19.69 0.37 0.00	17.99 0.27 0.00	16.00 0.30 0.00
ONONDAGA___COGEN 23986	17.04 0.17 0.00	15.47 0.09 0.00	14.62 0.07 0.00	13.63 0.01 0.00	12.87 0.01 0.00	12.32 0.00 0.00	13.13 0.03 0.00	14.16 0.06 0.00	15.33 0.05 0.00	17.72 0.14 0.00	18.43 0.22 0.00	20.16 0.30 0.00	21.33 0.29 0.00	21.81 0.28 0.00	21.23 0.31 0.00	22.78 0.36 0.00	26.36 0.47 0.00	26.17 0.51 0.00	23.98 0.42 0.00	21.73 0.40 0.00	20.21 0.36 0.00	19.63 0.31 0.00	17.95 0.23 0.00	15.97 0.27 0.00
ONTARIO___LFGE 23819	17.21 0.34 0.00	15.60 0.22 0.00	14.70 0.15 0.00	13.66 0.04 0.00	12.90 0.05 0.00	12.32 0.00 0.00	13.17 0.07 0.00	14.18 0.09 0.00	15.48 0.20 0.00	17.97 0.39 0.00	18.81 0.60 0.00	20.61 0.75 0.00	21.73 0.69 0.00	22.15 0.62 0.00	21.67 0.75 0.00	23.29 0.87 0.00	26.90 1.01 0.00	26.81 1.16 0.00	24.56 1.01 0.00	22.26 0.94 0.00	20.70 0.85 0.00	20.02 0.69 0.00	18.29 0.57 0.00	16.41 0.71 0.00
ORANGEVILLE_WT_PWR 323706	17.01 0.13 0.00	15.41 0.03 0.00	14.49 -0.06 0.00	13.42 -0.20 0.00	12.67 -0.18 0.00	12.07 -0.25 0.00	12.96 -0.14 0.00	13.93 -0.17 0.00	15.35 0.06 0.00	17.85 0.26 0.00	18.85 0.62 -0.02	22.01 0.81 -1.34	23.04 0.67 -1.32	21.96 0.43 0.00	21.40 0.48 0.00	27.28 0.65 -4.21	34.19 1.14 -7.17	31.49 1.33 -4.51	24.45 0.89 0.00	22.29 0.96 0.00	20.64 0.79 0.00	19.93 0.60 0.00	18.02 0.30 0.00	16.47 0.77 0.00
OSWEGATCHIE___HYD 24044	16.87 0.00 0.00	15.27 -0.11 0.00	14.49 -0.06 0.00	13.48 -0.14 0.00	12.76 -0.09 0.00	12.15 -0.17 0.00	12.92 -0.18 0.00	13.93 -0.17 0.00	11.63 -0.17 3.49	17.37 -0.21 0.00	18.09 -0.13 0.00	19.72 -0.14 0.00	20.77 -0.27 0.00	21.06 -0.47 0.00	20.40 -0.52 0.00	21.73 -0.70 0.00	25.06 -0.83 0.00	24.93 -0.72 0.00	22.96 -0.59 0.00	20.94 -0.38 0.00	19.71 -0.14 0.00	19.25 -0.08 0.00	17.70 -0.02 0.00	15.70 0.00 0.00
OSWEGO___5 23606	16.69 -0.19 0.00	15.18 -0.20 0.00	14.33 -0.22 0.00	13.39 -0.23 0.00	12.63 -0.22 0.00	12.10 -0.22 0.00	12.89 -0.21 0.00	13.89 -0.21 0.00	15.02 -0.26 0.00	17.32 -0.26 0.00	17.99 -0.22 0.00	19.66 -0.20 0.00	20.81 -0.23 0.00	21.27 -0.26 0.00	20.69 -0.23 0.00	22.20 -0.22 0.00	25.68 -0.21 0.00	25.47 -0.18 0.00	23.34 -0.21 0.00	21.15 -0.17 0.00	19.67 -0.18 0.00	19.13 -0.19 0.00	17.51 -0.21 0.00	15.59 -0.11 0.00
OSWEGO___6 23613	16.69 -0.19 0.00	15.18 -0.20 0.00	14.33 -0.22 0.00	13.39 -0.23 0.00	12.63 -0.22 0.00	12.10 -0.22 0.00	12.89 -0.21 0.00	13.89 -0.21 0.00	15.02 -0.26 0.00	17.32 -0.26 0.00	17.99 -0.22 0.00	19.66 -0.20 0.00	20.81 -0.23 0.00	21.27 -0.26 0.00	20.69 -0.23 0.00	22.20 -0.22 0.00	25.68 -0.21 0.00	25.47 -0.18 0.00	23.34 -0.21 0.00	21.15 -0.17 0.00	19.67 -0.18 0.00	19.13 -0.19 0.00	17.51 -0.21 0.00	15.59 -0.11 0.00
OUTOKUMPU-AB___DRP 24206	16.79 -0.08 0.00	15.23 -0.15 0.00	14.30 -0.25 0.00	13.23 -0.40 0.00	12.49 -0.36 0.00	11.89 -0.43 0.00	12.76 -0.34 0.00	13.72 -0.38 0.00	15.16 -0.12 0.00	17.70 0.09 -0.03	18.77 0.51 -0.05	22.89 0.69 -2.34	23.86 0.50 -2.32	21.80 0.24 -0.03	21.22 0.27 -0.03	30.19 0.40 -7.36	39.30 0.88 -12.53	34.64 1.10 -7.88	24.24 0.66 -0.03	22.10 0.75 -0.03	20.40 0.55 0.00	19.67 0.35 0.00	17.74 0.02 0.00	16.31 0.61 0.00
OXBOW___ 24026	16.53 -0.34 0.00	15.00 -0.38 0.00	14.09 -0.47 0.00	13.04 -0.59 0.00	12.31 -0.54 0.00	11.72 -0.60 0.00	12.58 -0.52 0.00	13.51 -0.59 0.00	14.92 -0.37 0.00	17.38 -0.23 -0.03	18.42 0.16 -0.05	22.52 0.32 -2.35	23.50 0.13 -2.33	21.41 -0.15 -0.03	20.84 -0.10 -0.03	29.84 0.02 -7.40	38.89 0.41 -12.59	34.21 0.64 -7.92	23.84 0.26 -0.03	21.72 0.36 -0.03	20.07 0.22 0.00	19.35 0.02 0.00	17.46 -0.27 0.00	16.06 0.36 0.00
OXY_CHEM_DSASP 323612	16.21 -0.66 0.00	14.74 -0.65 0.00	13.84 -0.71 0.00	12.80 -0.82 0.00	12.08 -0.77 0.00	11.51 -0.81 0.00	12.34 -0.76 0.00	13.24 -0.86 0.00	14.60 -0.69 0.00	16.93 -0.63 0.03	17.88 -0.29 0.04	18.56 -0.18 1.11	19.54 -0.40 1.10	20.84 -0.67 0.03	20.29 -0.61 0.03	18.44 -0.51 3.46	19.80 -0.21 5.88	21.95 0.00 3.70	23.20 -0.33 0.03	21.15 -0.15 0.03	19.61 -0.24 0.00	18.92 -0.41 0.00	17.08 -0.64 0.00	15.75 0.05 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.21 -0.66 0.00	14.74 -0.65 0.00	13.84 -0.71 0.00	12.80 -0.82 0.00	12.08 -0.77 0.00	11.51 -0.81 0.00	12.34 -0.76 0.00	13.24 -0.86 0.00	14.60 -0.69 0.00	16.93 -0.63 0.03	17.88 -0.29 0.04	18.56 -0.18 1.11	19.54 -0.40 1.10	20.84 -0.67 0.03	20.29 -0.61 0.03	18.44 -0.51 3.46	19.80 -0.21 5.88	21.95 0.00 3.70	23.20 -0.33 0.03	21.15 -0.15 0.03	19.61 -0.24 0.00	18.92 -0.41 0.00	17.08 -0.64 0.00	15.75 0.05 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.60 1.72 -0.01	17.04 1.65 -0.01	16.13 1.57 -0.01	15.10 1.47 -0.01	14.25 1.39 -0.01	13.73 1.40 -0.01	14.61 1.49 -0.01	15.64 1.54 -0.01	17.03 1.74 -0.01	19.56 1.97 -0.01	20.17 1.97 0.01	21.99 2.13 -0.01	23.39 2.36 0.01	24.41 2.54 -0.34	27.04 2.38 -3.74	29.82 2.64 -4.75	29.05 3.16 -0.01	28.42 2.77 0.00	26.17 2.61 0.00	23.71 2.39 0.00	22.07 2.22 0.00	21.44 2.11 -0.01	19.69 1.97 0.00	17.33 1.62 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.90 2.02 -0.01	17.33 1.94 -0.01	16.44 1.88 -0.01	15.39 1.76 -0.01	14.51 1.65 -0.01	14.00 1.68 -0.01	14.88 1.77 -0.01	15.95 1.85 -0.01	17.37 2.08 -0.01	19.96 2.37 0.01	20.57 2.37 0.01	22.47 2.60 -0.01	23.87 2.84 0.01	24.93 3.06 -0.34	27.52 2.87 -3.74	30.33 3.16 -4.75	29.68 3.78 -0.01	29.04 3.39 0.00	26.69 3.13 0.00	24.23 2.90 0.00	22.53 2.68 0.00	21.87 2.53 -0.01	20.10 2.38 0.00	17.64 1.93 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.21 0.34 0.00	15.60 0.22 0.00	14.64 0.09 0.00	13.54 -0.08 0.00	12.79 -0.06 0.00	12.18 -0.14 0.00	13.08 -0.03 0.00	14.06 -0.04 0.00	15.57 0.29 0.00	18.17 0.58 0.00	19.36 1.02 -0.13	26.77 1.25 -5.66	27.76 1.11 -5.61	22.37 0.84 0.00	21.76 0.84 0.00	41.27 1.08 -17.77	57.82 1.71 -30.23	46.57 1.90 -19.02	24.92 1.37 0.00	22.74 1.41 0.00	21.02 1.17 0.00	20.25 0.93 0.00	18.27 0.55 0.00	16.77 1.07 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.51 1.64 0.00	16.95 1.57 0.00	16.05 1.50 0.00	15.02 1.40 0.00	14.11 1.26 0.00	13.58 1.26 0.00	14.45 1.35 0.00	15.57 1.47 0.00	16.98 1.70 0.00	19.52 1.93 0.00	20.16 1.95 0.00	21.98 2.13 0.00	23.76 2.72 0.00	24.87 2.99 -0.35	27.61 2.95 -3.74	30.35 3.18 -4.75	29.65 3.75 -0.01	29.17 3.51 0.00	26.61 3.06 0.00	23.84 2.52 0.00	22.17 2.32 0.00	21.41 2.09 0.00	19.62 1.90 0.00	17.18 1.48 0.00
PEEKSKILL____ 23653	18.27 1.40 0.00	16.73 1.35 0.00	15.86 1.31 0.00	14.85 1.23 0.00	13.98 1.13 0.00	13.45 1.13 0.00	14.30 1.19 0.00	15.42 1.32 0.00	16.80 1.51 0.00	19.29 1.71 0.00	19.89 1.67 0.00	21.66 1.81 0.00	23.14 2.10 0.00	24.20 2.33 -0.35	26.92 2.26 -3.74	29.62 2.44 -4.75	28.77 2.87 -0.01	28.30 2.64 0.00	25.91 2.36 0.00	23.39 2.07 0.00	21.75 1.91 0.00	21.08 1.76 0.00	19.37 1.65 0.00	16.97 1.27 0.00
PGE MADISON____WINDPWR 24146	18.14 1.27 0.00	16.40 1.01 0.00	15.50 0.95 0.00	14.40 0.78 0.00	13.62 0.77 0.00	12.97 0.65 0.00	13.88 0.77 0.00	15.07 0.97 0.00	16.48 1.19 0.00	19.01 1.42 0.00	19.92 1.71 0.00	21.72 1.81 -0.05	22.69 1.60 -0.05	22.91 1.38 0.00	22.32 1.40 0.00	24.18 1.59 -0.17	28.04 1.87 -0.29	27.96 2.13 -0.18	25.53 1.98 0.00	23.16 1.83 0.00	21.77 1.92 0.00	21.08 1.76 0.00	19.37 1.65 0.00	17.18 1.48 0.00
PIERCEFIELD____HYD 23852	16.33 -0.54 0.00	14.81 -0.57 0.00	14.10 -0.45 0.00	13.14 -0.48 0.00	12.44 -0.41 0.00	11.85 -0.47 0.00	12.59 -0.51 0.00	13.55 -0.55 0.00	9.41 -0.61 5.26	16.85 -0.74 0.00	17.50 -0.71 0.00	19.06 -0.79 0.00	20.14 -0.90 0.00	20.45 -1.08 0.00	19.75 -1.17 0.00	20.90 -1.53 0.00	24.10 -1.79 0.00	23.93 -1.72 0.00	22.04 -1.51 0.00	20.19 -1.13 0.00	19.02 -0.83 0.00	18.61 -0.71 0.00	17.07 -0.66 0.00	15.15 -0.55 0.00
PINELAWN_CC_1 323563	22.93 2.13 -3.94	22.03 2.01 -4.63	18.05 1.94 -1.56	17.48 1.80 -2.07	15.53 1.68 -0.99	15.46 1.68 -1.47	16.89 1.77 -2.02	18.65 1.93 -2.62	21.88 2.17 -4.43	24.96 2.46 -4.92	22.72 2.15 -2.36	24.77 2.24 -2.67	25.70 2.52 -2.14	26.85 2.89 -2.43	29.30 2.76 -5.62	33.40 2.91 -8.06	33.36 3.31 -4.16	34.77 3.08 -6.04	32.68 2.94 -6.18	27.19 2.64 -3.22	24.77 2.40 -2.52	24.52 2.28 -2.92	21.69 2.23 -1.74	20.23 1.96 -2.56
PJM_GEN_HTP_PROXY 323702	18.48 1.60 0.00	16.95 1.57 0.00	16.07 1.51 0.00	15.02 1.40 0.00	14.16 1.31 0.00	13.64 1.32 0.00	14.51 1.40 0.00	15.66 1.55 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.18 1.97 0.00	21.98 2.10 -0.02	23.42 2.38 0.00	24.48 2.60 -0.35	27.17 2.51 -3.74	29.86 2.69 -4.75	29.05 3.16 -0.01	28.91 2.87 -0.39	25.80 2.64 0.39	23.65 2.32 0.00	21.99 2.14 0.00	21.36 2.03 0.00	19.62 1.90 0.00	17.16 1.46 0.00
PJM_GEN_KEystone 24065	17.55 0.68 0.00	16.01 0.63 0.00	15.12 0.57 0.00	14.08 0.46 0.00	13.29 0.44 0.00	12.74 0.42 0.00	13.59 0.49 0.00	14.61 0.51 0.00	15.97 0.69 0.00	18.43 0.84 0.00	19.18 0.96 -0.01	21.32 1.09 -0.37	22.57 1.16 -0.37	22.69 1.14 -0.02	22.31 1.13 -0.26	23.61 1.30 0.11	31.26 1.76 -3.61	29.27 1.75 -1.88	24.32 1.39 0.62	22.67 1.34 0.00	21.02 1.17 0.00	20.35 1.02 0.00	18.59 0.87 0.00	16.63 0.93 0.00
PJM_GEN_NEPTUNE_PROXY 323594	18.99 1.81 -0.31	17.49 1.74 -0.37	16.36 1.69 -0.12	15.34 1.57 -0.16	14.39 1.46 -0.07	13.99 1.45 -0.22	15.72 1.53 -1.09	17.36 1.65 -1.62	20.72 1.88 -3.56	24.04 2.11 -4.34	20.40 2.00 -0.18	22.19 2.13 -0.21	23.62 2.42 -0.17	24.71 2.67 -0.51	27.37 2.57 -3.88	30.33 2.78 -5.13	31.38 3.24 -2.26	33.98 3.03 -5.30	29.04 2.75 -2.73	24.42 2.47 -0.62	22.33 2.24 -0.24	22.04 2.07 -0.64	19.91 2.02 -0.17	19.42 1.62 -2.10
PJM_GEN_VFT_PROXY 323633	18.46 1.59 0.00	16.92 1.54 0.00	16.05 1.50 0.00	15.01 1.39 0.00	14.15 1.30 0.00	13.62 1.31 0.00	14.51 1.40 0.00	15.66 1.55 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.18 1.97 0.00	22.00 2.13 -0.02	23.42 2.38 0.00	24.48 2.60 -0.35	27.15 2.49 -3.74	29.82 2.64 -4.75	29.00 3.11 -0.01	28.89 2.85 -0.39	25.78 2.61 0.39	23.67 2.35 0.00	22.01 2.16 0.00	21.37 2.05 0.00	19.64 1.91 0.00	17.15 1.44 0.00
PLEASANTVLY____LBMP 24000	18.15 1.28 0.00	16.63 1.25 0.00	15.76 1.21 0.00	14.75 1.13 0.00	13.89 1.04 0.00	13.38 1.06 0.00	14.22 1.11 0.00	15.31 1.21 0.00	16.66 1.38 0.00	19.13 1.55 0.00	19.71 1.49 0.00	21.45 1.59 0.00	22.87 1.83 0.00	23.55 2.02 0.00	22.88 1.97 0.00	24.53 2.11 0.00	28.30 2.41 0.00	27.88 2.23 0.00	25.58 2.03 0.00	23.12 1.79 0.00	21.48 1.63 0.00	20.87 1.55 0.00	19.18 1.45 0.00	16.83 1.13 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	18.36 1.49 0.00	16.81 1.43 0.00	15.93 1.38 0.00	14.90 1.28 0.00	14.05 1.20 0.00	13.51 1.19 0.00	14.36 1.26 0.00	15.49 1.40 0.00	16.89 1.60 0.00	19.38 1.79 0.00	19.98 1.77 0.00	21.74 1.89 0.00	23.21 2.17 0.00	24.31 2.43 -0.35	27.02 2.36 -3.74	29.73 2.56 -4.75	28.87 2.98 -0.01	28.40 2.75 0.00	26.00 2.45 0.00	23.48 2.15 0.00	21.81 1.97 0.00	21.16 1.84 0.00	19.42 1.70 0.00	17.04 1.33 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.30 1.43 0.00	16.78 1.40 0.00	15.89 1.34 0.00	14.86 1.24 0.00	14.01 1.16 0.00	13.48 1.16 0.00	14.32 1.22 0.00	15.41 1.31 0.00	16.77 1.48 0.00	19.25 1.67 0.00	19.85 1.64 0.00	21.64 1.79 0.00	23.08 2.04 0.00	23.73 2.20 0.00	22.99 2.07 0.00	24.64 2.22 0.00	28.43 2.54 0.00	28.01 2.36 0.00	25.77 2.21 0.00	23.25 1.92 0.00	21.60 1.75 0.00	20.99 1.66 0.00	19.32 1.60 0.00	16.96 1.26 0.00
POLETTI____ 23519	18.46 1.59 0.00	16.93 1.55 0.00	16.07 1.51 0.00	15.02 1.40 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.52 1.42 0.00	15.67 1.56 -0.01	17.07 1.77 -0.02	19.59 1.99 -0.02	20.16 1.95 0.00	21.98 2.10 -0.02	23.40 2.36 0.00	24.48 2.60 -0.35	27.15 2.49 -3.74	29.84 2.67 -4.75	29.03 3.13 -0.01	28.50 2.85 0.00	26.17 2.61 0.00	23.65 2.32 0.00	21.99 2.14 0.00	21.36 2.03 0.00	19.62 1.90 0.00	17.16 1.46 0.00
PORT_JEFF_3 23555	20.80 2.33 -1.60	19.47 2.22 -1.87	17.30 2.12 -0.63	16.43 1.97 -0.84	15.12 1.86 -0.40	14.85 1.86 -0.67	16.48 1.95 -1.42	18.15 2.07 -1.98	21.51 2.35 -3.87	24.85 2.71 -4.56	21.66 2.50 -0.95	23.39 2.46 -1.07	24.64 2.73 -0.86	26.02 3.29 -1.19	29.13 3.16 -5.05	31.72 3.14 -6.16	32.52 3.70 -2.93	34.38 3.41 -5.32	31.03 3.27 -4.21	25.96 3.05 -1.58	26.16 2.88 -3.44	25.68 2.86 -3.49	21.20 2.75 -0.73	20.14 2.17 -2.27

PORT_JEFF_4 23616	20.80 2.33 -1.60	19.47 2.22 -1.87	17.30 2.12 -0.63	16.43 1.97 -0.84	15.12 1.86 -0.40	14.85 1.86 -0.67	16.48 1.95 -1.42	18.15 2.07 -1.98	21.51 2.35 -3.87	24.85 2.71 -4.56	21.66 2.50 -0.95	23.39 2.46 -1.07	24.64 2.73 -0.86	26.02 3.29 -1.19	29.13 3.16 -5.05	31.72 3.14 -6.16	32.52 3.70 -2.93	34.38 3.41 -5.32	31.03 3.27 -4.21	25.96 3.05 -1.58	26.16 2.88 -3.44	25.68 2.86 -3.49	21.20 2.75 -0.73	20.14 2.17 -2.27
PORT_JEFF_IC 23713	20.96 2.43 -1.66	19.61 2.29 -1.94	17.40 2.20 -0.65	16.52 2.03 -0.87	15.19 1.92 -0.42	14.93 1.92 -0.69	16.56 2.02 -1.44	18.22 2.13 -1.99	21.60 2.43 -3.89	24.96 2.81 -4.57	21.80 2.60 -0.99	23.61 2.64 -1.11	24.88 2.95 -0.89	26.28 3.53 -1.22	29.33 3.41 -5.00	31.93 3.30 -6.21	32.75 3.91 -2.96	34.58 3.59 -5.33	31.29 3.49 -4.26	26.23 3.28 -1.62	26.03 3.06 -3.12	25.57 3.01 -3.23	21.35 2.87 -0.75	20.24 2.26 -2.27
PPL PILGRIM_ST_GT1 24216	21.13 2.36 -1.90	19.86 2.25 -2.23	17.45 2.15 -0.75	16.62 2.00 -1.00	15.21 1.88 -0.48	14.94 1.85 -0.77	16.56 1.95 -1.50	18.26 2.10 -2.06	21.60 2.37 -3.94	24.89 2.71 -4.60	21.84 2.50 -1.14	23.74 2.60 -1.28	24.95 2.88 -1.03	26.24 3.36 -1.35	28.82 3.16 -4.74	32.10 3.27 -6.41	32.80 3.83 -3.09	34.62 3.56 -5.41	31.33 3.32 -4.46	26.10 3.01 -1.77	24.33 2.82 -1.67	24.10 2.76 -2.01	21.24 2.66 -0.86	20.18 2.17 -2.30
PPL PILGRIM_ST_GT2 24217	21.13 2.36 -1.90	19.86 2.25 -2.23	17.45 2.15 -0.75	16.62 2.00 -1.00	15.21 1.88 -0.48	14.94 1.85 -0.77	16.56 1.95 -1.50	18.26 2.10 -2.06	21.60 2.37 -3.94	24.89 2.71 -4.60	21.84 2.50 -1.14	23.74 2.60 -1.28	24.95 2.88 -1.03	26.24 3.36 -1.35	28.82 3.16 -4.74	32.10 3.27 -6.41	32.80 3.83 -3.09	34.62 3.56 -5.41	31.33 3.32 -4.46	26.10 3.01 -1.77	24.33 2.82 -1.67	24.10 2.76 -2.01	21.24 2.66 -0.86	20.18 2.17 -2.30
PPL_SHRM_GT3 24213	20.77 2.28 -1.62	19.43 2.15 -1.90	17.30 2.11 -0.64	16.43 1.96 -0.85	15.14 1.88 -0.41	14.92 1.92 -0.68	16.49 1.95 -1.43	18.06 1.97 -1.99	21.44 2.28 -3.88	24.84 2.69 -4.56	21.60 2.42 -0.97	23.39 2.44 -1.09	24.65 2.73 -0.87	26.27 3.53 -1.21	29.32 3.37 -5.04	31.85 3.25 -6.18	32.68 3.86 -2.94	34.57 3.59 -5.32	31.26 3.49 -4.23	26.25 3.33 -1.60	26.17 2.98 -3.34	25.67 2.94 -3.41	21.35 2.89 -0.74	20.17 2.20 -2.27
PPL_SHRM_GT4 24214	20.77 2.28 -1.62	19.43 2.15 -1.90	17.30 2.11 -0.64	16.43 1.96 -0.85	15.14 1.88 -0.41	14.92 1.92 -0.68	16.49 1.95 -1.43	18.06 1.97 -1.99	21.44 2.28 -3.88	24.84 2.69 -4.56	21.60 2.42 -0.97	23.39 2.44 -1.09	24.65 2.73 -0.87	26.27 3.53 -1.21	29.32 3.37 -5.04	31.85 3.25 -6.18	32.68 3.86 -2.94	34.57 3.59 -5.32	31.26 3.49 -4.23	26.25 3.33 -1.60	26.17 2.98 -3.34	25.67 2.94 -3.41	21.35 2.89 -0.74	20.17 2.20 -2.27
PROJECT___ORANGE 1 24174	16.97 0.10 0.00	15.43 0.05 0.00	14.57 0.01 0.00	13.59 -0.03 0.00	12.83 -0.03 0.00	12.27 -0.05 0.00	13.08 -0.03 0.00	14.10 0.00 0.00	15.27 -0.02 0.00	17.65 0.07 0.00	18.36 0.15 0.00	20.08 0.22 0.00	21.23 0.19 0.00	21.68 0.15 0.00	21.08 0.17 0.00	22.64 0.22 0.00	26.20 0.31 0.00	25.99 0.33 0.00	23.81 0.26 0.00	21.60 0.28 0.00	20.11 0.26 0.00	19.54 0.21 0.00	17.86 0.14 0.00	15.89 0.19 0.00
PROJECT___ORANGE 2 24166	16.97 0.10 0.00	15.43 0.05 0.00	14.57 0.01 0.00	13.59 -0.03 0.00	12.83 -0.03 0.00	12.27 -0.05 0.00	13.08 -0.03 0.00	14.10 0.00 0.00	15.27 -0.02 0.00	17.65 0.07 0.00	18.36 0.15 0.00	20.08 0.22 0.00	21.23 0.19 0.00	21.68 0.15 0.00	21.08 0.17 0.00	22.64 0.22 0.00	26.20 0.31 0.00	25.99 0.33 0.00	23.81 0.26 0.00	21.60 0.28 0.00	20.11 0.26 0.00	19.54 0.21 0.00	17.86 0.14 0.00	15.89 0.19 0.00
PYRITES___HYD 24023	16.47 -0.41 0.00	14.90 -0.48 0.00	14.19 -0.36 0.00	13.21 -0.41 0.00	12.52 -0.33 0.00	11.90 -0.42 0.00	12.66 -0.45 0.00	13.63 -0.46 0.00	9.35 -0.52 5.41	16.95 -0.63 0.00	17.63 -0.58 0.00	19.20 -0.65 0.00	20.20 -0.84 0.00	20.52 -1.01 0.00	19.85 -1.07 0.00	21.08 -1.34 0.00	24.28 -1.61 0.00	24.16 -1.49 0.00	22.28 -1.27 0.00	20.35 -0.98 0.00	19.17 -0.67 0.00	18.75 -0.58 0.00	17.21 -0.51 0.00	15.26 -0.44 0.00
RAMAPO___LBMP 323565	18.15 1.28 0.00	16.64 1.26 0.00	15.76 1.21 0.00	14.75 1.13 0.00	13.89 1.04 0.00	13.37 1.05 0.00	14.22 1.11 0.00	15.32 1.23 0.00	16.69 1.41 0.00	19.17 1.58 0.00	19.76 1.55 0.00	21.50 1.65 0.00	22.93 1.89 0.00	23.62 2.09 0.00	22.93 2.01 0.00	24.62 2.20 0.00	28.48 2.59 0.00	28.04 2.39 0.00	25.70 2.14 0.00	23.22 1.90 0.00	21.58 1.73 0.00	20.95 1.62 0.00	19.25 1.52 0.00	16.90 1.19 0.00
RANKINE____ 23646	17.01 0.13 0.00	15.43 0.05 0.00	14.48 -0.07 0.00	13.40 -0.22 0.00	12.66 -0.19 0.00	12.05 -0.27 0.00	12.93 -0.17 0.00	13.90 -0.20 0.00	15.36 0.08 0.00	17.91 0.32 -0.01	18.99 0.73 -0.05	23.49 0.91 -2.72	24.49 0.76 -2.70	22.01 0.47 -0.01	21.45 0.52 -0.01	31.69 0.70 -8.57	41.72 1.24 -14.59	36.26 1.44 -9.17	24.52 0.97 -0.01	22.38 1.04 -0.01	20.70 0.85 0.00	19.96 0.64 0.00	18.00 0.28 0.00	16.55 0.85 0.00
RAVENSWOOD_GT2_1 24244	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.52 1.42 0.00	15.67 1.56 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.18 1.97 0.00	22.02 2.15 -0.02	23.42 2.38 0.00	24.48 2.60 -0.35	27.17 2.51 -3.74	29.86 2.69 -4.75	29.03 3.13 -0.01	28.53 2.87 0.00	26.17 2.61 0.00	23.67 2.35 0.00	22.03 2.18 0.00	21.37 2.05 0.00	19.64 1.91 0.00	17.18 1.48 0.00
RAVENSWOOD_GT2_2 24245	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.52 1.42 0.00	15.67 1.56 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.18 1.97 0.00	22.02 2.15 -0.02	23.42 2.38 0.00	24.48 2.60 -0.35	27.17 2.51 -3.74	29.86 2.69 -4.75	29.03 3.13 -0.01	28.53 2.87 0.00	26.17 2.61 0.00	23.67 2.35 0.00	22.03 2.18 0.00	21.37 2.05 0.00	19.64 1.91 0.00	17.18 1.48 0.00
RAVENSWOOD_GT2_3 24246	18.51 1.64 0.00	16.97 1.58 0.00	16.09 1.54 0.00	15.05 1.43 0.00	14.19 1.34 0.00	13.66 1.34 0.00	14.53 1.43 0.00	15.67 1.56 -0.01	17.09 1.79 -0.02	19.62 2.02 -0.02	20.20 1.99 0.00	22.02 2.15 -0.02	23.44 2.40 0.00	24.50 2.63 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.19 2.64 0.00	23.69 2.37 0.00	22.03 2.18 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.20 1.49 0.00
RAVENSWOOD_GT2_4 24247	18.51 1.64 0.00	16.97 1.58 0.00	16.09 1.54 0.00	15.05 1.43 0.00	14.19 1.34 0.00	13.66 1.34 0.00	14.53 1.43 0.00	15.67 1.56 -0.01	17.09 1.79 -0.02	19.62 2.02 -0.02	20.20 1.99 0.00	22.02 2.15 -0.02	23.44 2.40 0.00	24.50 2.63 -0.35	27.19 2.53 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.19 2.64 0.00	23.69 2.37 0.00	22.03 2.18 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.20 1.49 0.00



RAVENSWOOD_GT3_1 24248	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.52 1.42 0.00	15.67 1.56 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.20 1.99 0.00	22.02 2.15 -0.02	23.42 2.38 0.00	24.48 2.60 -0.35	27.17 2.51 -3.74	29.86 2.69 -4.75	29.03 3.13 -0.01	28.53 2.87 0.00	26.17 2.61 0.00	23.67 2.35 0.00	22.03 2.18 0.00	21.37 2.05 0.00	19.64 1.91 0.00	17.18 1.48 0.00
RAVENSWOOD_GT3_2 24249	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.52 1.42 0.00	15.67 1.56 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.20 1.99 0.00	22.02 2.15 -0.02	23.42 2.38 0.00	24.48 2.60 -0.35	27.17 2.51 -3.74	29.86 2.69 -4.75	29.03 3.13 -0.01	28.53 2.87 0.00	26.17 2.61 0.00	23.67 2.35 0.00	22.03 2.18 0.00	21.37 2.05 0.00	19.64 1.91 0.00	17.18 1.48 0.00
RAVENSWOOD_GT3_3 24250	18.51 1.64 0.00	16.98 1.60 0.00	16.09 1.54 0.00	15.05 1.43 0.00	14.19 1.34 0.00	13.66 1.34 0.00	14.53 1.43 0.00	15.69 1.58 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.04 2.16 -0.02	23.46 2.42 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.91 2.73 -4.75	29.08 3.18 -0.01	28.55 2.90 0.00	26.21 2.66 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.20 1.49 0.00
RAVENSWOOD_GT3_4 24251	18.51 1.64 0.00	16.98 1.60 0.00	16.09 1.54 0.00	15.05 1.43 0.00	14.19 1.34 0.00	13.66 1.34 0.00	14.53 1.43 0.00	15.69 1.58 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.04 2.16 -0.02	23.46 2.42 0.00	24.53 2.65 -0.35	27.19 2.53 -3.74	29.91 2.73 -4.75	29.08 3.18 -0.01	28.55 2.90 0.00	26.21 2.66 0.00	23.69 2.37 0.00	22.05 2.20 0.00	21.40 2.07 0.00	19.65 1.93 0.00	17.20 1.49 0.00
RAVENSWOOD_GT_1 23729	18.58 1.70 -0.01	17.05 1.66 -0.01	16.16 1.60 -0.01	15.11 1.48 -0.01	14.25 1.39 -0.01	13.72 1.39 -0.01	14.59 1.48 -0.01	15.71 1.61 -0.01	17.12 1.82 -0.02	19.67 2.07 -0.02	20.27 2.06 0.00	23.99 2.24 -1.89	24.41 2.46 -0.91	24.53 2.65 -0.36	27.14 2.49 -3.74	29.86 2.69 -4.75	29.05 3.16 -0.01	28.47 2.82 0.00	26.15 2.61 0.02	24.59 2.41 -0.85	22.92 2.26 -0.81	22.41 2.14 -0.94	20.52 2.00 -0.80	17.27 1.55 -0.01
RAVENSWOOD_GT_10 24258	18.49 1.62 0.00	16.95 1.57 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.52 1.42 0.00	15.67 1.56 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.18 1.97 0.00	22.06 2.13 -0.08	23.42 2.38 0.00	24.48 2.60 -0.35	27.17 2.51 -3.74	29.86 2.69 -4.75	29.05 3.16 -0.01	28.53 2.87 0.00	26.17 2.61 0.00	23.67 2.35 0.00	22.01 2.16 0.00	21.37 2.05 0.00	19.64 1.91 0.00	17.18 1.48 0.00
RAVENSWOOD_GT_11 24259	18.49 1.62 0.00	16.95 1.57 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.52 1.42 0.00	15.67 1.56 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.18 1.97 0.00	22.06 2.13 -0.08	23.42 2.38 0.00	24.48 2.60 -0.35	27.17 2.51 -3.74	29.86 2.69 -4.75	29.05 3.16 -0.01	28.53 2.87 0.00	26.17 2.61 0.00	23.67 2.35 0.00	22.01 2.16 0.00	21.37 2.05 0.00	19.64 1.91 0.00	17.18 1.48 0.00
RAVENSWOOD_GT_4 24252	18.48 1.60 0.00	16.95 1.57 0.00	16.07 1.51 0.00	15.02 1.40 0.00	14.16 1.31 0.00	13.64 1.32 0.00	14.51 1.40 0.00	15.66 1.55 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.18 1.97 0.00	23.43 2.13 -1.45	24.11 2.38 -0.69	24.51 2.63 -0.35	27.16 2.51 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.17 2.64 0.02	24.32 2.35 -0.65	22.63 2.16 -0.61	22.07 2.03 -0.71	20.23 1.90 -0.61	17.16 1.46 0.00
RAVENSWOOD_GT_5 24254	18.48 1.60 0.00	16.95 1.57 0.00	16.07 1.51 0.00	15.02 1.40 0.00	14.16 1.31 0.00	13.64 1.32 0.00	14.51 1.40 0.00	15.66 1.55 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.18 1.97 0.00	23.43 2.13 -1.45	24.11 2.38 -0.69	24.51 2.63 -0.35	27.16 2.51 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.17 2.64 0.02	24.32 2.35 -0.65	22.63 2.16 -0.61	22.07 2.03 -0.71	20.23 1.90 -0.61	17.16 1.46 0.00
RAVENSWOOD_GT_6 24253	18.48 1.60 0.00	16.95 1.57 0.00	16.07 1.51 0.00	15.02 1.40 0.00	14.16 1.31 0.00	13.64 1.32 0.00	14.51 1.40 0.00	15.66 1.55 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.18 1.97 0.00	23.43 2.13 -1.45	24.11 2.38 -0.69	24.51 2.63 -0.35	27.16 2.51 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.17 2.64 0.02	24.32 2.35 -0.65	22.63 2.16 -0.61	22.07 2.03 -0.71	20.23 1.90 -0.61	17.16 1.46 0.00
RAVENSWOOD_GT_7 24255	18.48 1.60 0.00	16.95 1.57 0.00	16.07 1.51 0.00	15.02 1.40 0.00	14.16 1.31 0.00	13.64 1.32 0.00	14.51 1.40 0.00	15.66 1.55 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.18 1.97 0.00	23.43 2.13 -1.45	24.11 2.38 -0.69	24.51 2.63 -0.35	27.16 2.51 -3.74	29.88 2.71 -4.75	29.05 3.16 -0.01	28.55 2.90 0.00	26.17 2.64 0.02	24.32 2.35 -0.65	22.63 2.16 -0.61	22.07 2.03 -0.71	20.23 1.90 -0.61	17.16 1.46 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.49 1.62 0.00	16.95 1.57 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.52 1.42 0.00	15.67 1.56 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.18 1.97 0.00	22.06 2.13 -0.08	23.42 2.38 0.00	24.48 2.60 -0.35	27.17 2.51 -3.74	29.86 2.69 -4.75	29.05 3.16 -0.01	28.53 2.87 0.00	26.17 2.61 0.00	23.67 2.35 0.00	22.01 2.16 0.00	21.37 2.05 0.00	19.64 1.91 0.00	17.18 1.48 0.00
RAVENSWOOD_GT_9 24257	18.49 1.62 0.00	16.95 1.57 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.52 1.42 0.00	15.67 1.56 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.18 1.97 0.00	22.06 2.13 -0.08	23.42 2.38 0.00	24.48 2.60 -0.35	27.17 2.51 -3.74	29.86 2.69 -4.75	29.05 3.16 -0.01	28.53 2.87 0.00	26.17 2.61 0.00	23.67 2.35 0.00	22.01 2.16 0.00	21.37 2.05 0.00	19.64 1.91 0.00	17.18 1.48 0.00
RAVENSWOOD___1 23533	18.58 1.70 -0.01	17.04 1.65 -0.01	16.15 1.59 -0.01	15.11 1.48 -0.01	14.25 1.39 -0.01	13.71 1.38 -0.01	14.59 1.48 -0.01	15.70 1.59 -0.01	17.12 1.82 -0.02	19.67 2.07 -0.02	20.27 2.06 0.00	22.75 2.22 -0.67	23.48 2.44 0.00	24.50 2.63 -0.35	27.15 2.49 -3.74	29.86 2.69 -4.75	29.03 3.13 -0.01	28.47 2.82 0.00	26.17 2.61 0.00	23.71 2.39 0.00	22.11 2.26 0.00	21.48 2.14 -0.01	19.72 2.00 0.00	17.27 1.55 -0.01
RAVENSWOOD___2 23534	18.55 1.67 -0.01	17.00 1.61 -0.01	16.12 1.56 -0.01	15.09 1.46 -0.01	14.22 1.36 -0.01	13.68 1.36 -0.01	14.57 1.45 -0.01	15.69 1.58 -0.01	17.09 1.79 -0.02	19.64 2.04 -0.02	20.23 2.02 0.00	22.65 2.13 -0.67	23.35 2.31 0.00	24.33 2.45 -0.35	26.96 2.30 -3.74	29.66 2.49 -4.75	28.79 2.90 -0.01	28.22 2.56 0.00	25.96 2.40 0.00	23.56 2.24 0.00	22.07 2.22 0.00	21.44 2.11 -0.01	19.69 1.97 0.00	17.23 1.52 -0.01

RAVENSWOOD___3 23535	18.49 1.62 0.00	16.97 1.58 0.00	16.08 1.53 0.00	15.04 1.42 0.00	14.18 1.32 0.00	13.65 1.33 0.00	14.52 1.42 0.00	15.67 1.56 -0.01	17.07 1.77 -0.02	19.60 2.00 -0.02	20.20 1.99 0.00	22.02 2.15 -0.02	23.44 2.40 0.00	24.48 2.60 -0.35	27.17 2.51 -3.74	29.86 2.69 -4.75	29.03 3.13 -0.01	28.53 2.87 0.00	26.17 2.61 0.00	23.67 2.35 0.00	22.03 2.18 0.00	21.37 2.05 0.00	19.64 1.91 0.00	17.18 1.48 0.00
RAVENSWOOD___4 23820	18.57 1.69 -0.01	17.04 1.65 -0.01	16.15 1.59 -0.01	15.10 1.47 -0.01	14.24 1.38 -0.01	13.71 1.38 -0.01	14.58 1.47 -0.01	15.70 1.59 -0.01	17.12 1.82 -0.02	19.66 2.06 -0.02	20.25 2.04 0.00	21.54 2.22 0.54	22.58 2.44 0.90	24.50 2.63 -0.34	27.14 2.47 -3.75	29.84 2.67 -4.75	29.03 3.13 -0.01	28.45 2.80 0.00	26.16 2.59 -0.02	22.87 2.39 0.84	21.32 2.26 0.79	20.55 2.13 0.91	18.92 1.98 0.79	17.27 1.55 -0.01
RCPL_TRUST___DRP 24196	18.51 1.64 0.00	16.97 1.58 0.00	16.09 1.54 0.00	15.05 1.43 0.00	14.19 1.34 0.00	13.66 1.34 0.00	14.53 1.43 0.00	15.69 1.58 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.02 2.15 -0.02	23.44 2.40 0.00	24.53 2.65 -0.35	27.21 2.55 -3.74	29.93 2.76 -4.75	29.11 3.21 -0.01	28.58 2.92 0.00	26.24 2.68 0.00	23.67 2.35 0.00	22.01 2.16 0.00	21.37 2.05 0.00	19.64 1.91 0.00	17.18 1.48 0.00
RENSSELAER___COGEN 23796	17.65 0.78 0.00	16.13 0.75 0.00	15.28 0.73 0.00	14.33 0.71 0.00	13.50 0.64 0.00	12.98 0.66 0.00	13.76 0.65 0.00	14.79 0.69 0.00	16.22 0.73 -0.21	18.36 0.77 0.00	18.92 0.71 0.00	20.59 0.74 0.00	21.82 0.78 0.00	22.35 0.82 0.00	21.69 0.77 0.00	23.18 0.76 0.00	26.69 0.80 0.00	26.45 0.80 0.00	24.33 0.78 0.00	21.99 0.66 0.00	20.47 0.62 0.00	20.02 0.69 0.00	18.40 0.67 0.00	16.21 0.50 0.00
REVERE_CPPR_DRP 24186	17.61 0.74 0.00	15.95 0.57 0.00	15.07 0.52 0.00	14.04 0.42 0.00	13.28 0.42 0.00	12.65 0.33 0.00	13.48 0.38 0.00	14.56 0.46 0.00	15.63 0.55 0.21	18.23 0.65 0.00	18.99 0.78 0.00	20.69 0.83 0.00	21.78 0.74 0.00	22.13 0.60 0.00	21.50 0.58 0.00	23.09 0.67 0.00	26.69 0.80 0.00	26.57 0.92 0.00	24.42 0.87 0.00	22.16 0.83 0.00	20.74 0.89 0.00	20.16 0.83 0.00	18.50 0.78 0.00	16.39 0.69 0.00
RIVERBAY___ 323610	18.90 2.02 -0.01	17.33 1.94 -0.01	16.44 1.88 -0.01	15.39 1.76 -0.01	14.51 1.65 -0.01	14.00 1.68 -0.01	14.88 1.77 -0.01	15.95 1.85 -0.01	17.37 2.08 -0.01	19.96 2.37 -0.01	20.57 2.37 0.01	22.47 2.60 -0.01	23.87 2.84 0.01	24.93 3.06 -0.34	27.52 2.87 -3.74	30.33 3.16 -4.75	29.68 3.78 -0.01	29.04 3.39 0.00	26.69 3.13 0.00	24.23 2.90 0.00	22.53 2.68 0.00	21.87 2.53 -0.01	20.10 2.38 0.00	17.64 1.93 -0.01
ROCHESTER_9_IC 23652	16.94 0.07 0.00	15.37 -0.02 0.00	14.45 -0.10 0.00	13.43 -0.19 0.00	12.69 -0.17 0.00	12.07 -0.25 0.00	12.93 -0.17 0.00	13.94 -0.15 0.00	15.25 -0.03 0.00	17.71 0.12 0.00	18.54 0.33 0.00	20.33 0.50 0.03	21.48 0.46 0.03	21.94 0.41 0.00	21.38 0.46 0.00	22.92 0.58 0.08	26.68 0.93 0.14	26.64 1.08 0.09	24.33 0.78 0.00	22.14 0.81 0.00	20.40 0.55 0.00	19.83 0.50 0.00	18.02 0.30 0.00	16.25 0.55 0.00
ROSETON___1 23587	18.10 1.23 0.00	16.60 1.21 0.00	15.72 1.16 0.00	14.71 1.09 0.00	13.87 1.02 0.00	13.34 1.02 0.00	14.18 1.07 0.00	15.28 1.18 0.00	16.63 1.35 0.00	19.10 1.51 0.00	19.67 1.46 0.00	21.43 1.57 0.00	22.83 1.79 0.00	23.49 1.96 0.00	22.82 1.90 0.00	24.46 2.04 0.00	28.27 2.38 0.00	27.83 2.18 0.00	25.53 1.98 0.00	23.07 1.75 0.00	21.46 1.61 0.00	20.83 1.51 0.00	19.14 1.42 0.00	16.82 1.12 0.00
ROSETON___2 23588	18.10 1.23 0.00	16.60 1.21 0.00	15.72 1.16 0.00	14.71 1.09 0.00	13.87 1.02 0.00	13.34 1.02 0.00	14.18 1.07 0.00	15.28 1.18 0.00	16.63 1.35 0.00	19.10 1.51 0.00	19.67 1.46 0.00	21.43 1.57 0.00	22.83 1.79 0.00	23.49 1.96 0.00	22.82 1.90 0.00	24.46 2.04 0.00	28.27 2.38 0.00	27.83 2.18 0.00	25.53 1.98 0.00	23.07 1.75 0.00	21.46 1.61 0.00	20.83 1.51 0.00	19.14 1.42 0.00	16.82 1.12 0.00
RUSSELL___1 23602	17.04 0.17 0.00	15.44 0.06 0.00	14.52 -0.03 0.00	13.48 -0.14 0.00	12.74 -0.12 0.00	12.14 -0.18 0.00	12.99 -0.12 0.00	14.01 -0.08 0.00	15.33 0.05 0.00	17.81 0.23 0.00	18.65 0.44 0.00	20.47 0.64 0.03	21.63 0.61 0.03	22.11 0.58 0.00	21.55 0.63 0.00	23.12 0.78 0.08	26.92 1.17 0.14	26.90 1.33 0.09	24.54 0.99 0.00	22.31 0.98 0.00	20.54 0.69 0.00	19.98 0.66 0.00	18.15 0.42 0.00	16.38 0.67 0.00
RUSSELL___2 23532	17.04 0.17 0.00	15.44 0.06 0.00	14.52 -0.03 0.00	13.48 -0.14 0.00	12.74 -0.12 0.00	12.14 -0.18 0.00	12.99 -0.12 0.00	14.01 -0.08 0.00	15.33 0.05 0.00	17.81 0.23 0.00	18.65 0.44 0.00	20.47 0.64 0.03	21.63 0.61 0.03	22.11 0.58 0.00	21.55 0.63 0.00	23.12 0.78 0.08	26.92 1.17 0.14	26.90 1.33 0.09	24.54 0.99 0.00	22.31 0.98 0.00	20.54 0.69 0.00	19.98 0.66 0.00	18.15 0.42 0.00	16.38 0.67 0.00
RUSSELL___3 23549	17.04 0.17 0.00	15.44 0.06 0.00	14.52 -0.03 0.00	13.48 -0.14 0.00	12.74 -0.12 0.00	12.14 -0.18 0.00	12.99 -0.12 0.00	14.01 -0.08 0.00	15.33 0.05 0.00	17.81 0.23 0.00	18.65 0.44 0.00	20.47 0.64 0.03	21.63 0.61 0.03	22.11 0.58 0.00	21.55 0.63 0.00	23.12 0.78 0.08	26.92 1.17 0.14	26.90 1.33 0.09	24.54 0.99 0.00	22.31 0.98 0.00	20.54 0.69 0.00	19.98 0.66 0.00	18.15 0.42 0.00	16.38 0.67 0.00
RUSSELL___4 23556	17.04 0.17 0.00	15.44 0.06 0.00	14.52 -0.03 0.00	13.48 -0.14 0.00	12.74 -0.12 0.00	12.14 -0.18 0.00	12.99 -0.12 0.00	14.01 -0.08 0.00	15.33 0.05 0.00	17.81 0.23 0.00	18.65 0.44 0.00	20.47 0.64 0.03	21.63 0.61 0.03	22.11 0.58 0.00	21.55 0.63 0.00	23.12 0.78 0.08	26.92 1.17 0.14	26.90 1.33 0.09	24.54 0.99 0.00	22.31 0.98 0.00	20.54 0.69 0.00	19.98 0.66 0.00	18.15 0.42 0.00	16.38 0.67 0.00
RUSSELL___STATION 23914	17.04 0.17 0.00	15.44 0.06 0.00	14.52 -0.03 0.00	13.48 -0.14 0.00	12.74 -0.12 0.00	12.14 -0.18 0.00	12.99 -0.12 0.00	14.01 -0.08 0.00	15.33 0.05 0.00	17.81 0.23 0.00	18.65 0.44 0.00	20.47 0.64 0.03	21.63 0.61 0.03	22.11 0.58 0.00	21.55 0.63 0.00	23.12 0.78 0.08	26.92 1.17 0.14	26.90 1.33 0.09	24.54 0.99 0.00	22.31 0.98 0.00	20.54 0.69 0.00	19.98 0.66 0.00	18.15 0.42 0.00	16.38 0.67 0.00
S SALMON___HYD 24043	17.02 0.15 0.00	15.44 0.06 0.00	14.60 0.04 0.00	13.59 -0.03 0.00	12.84 -0.01 0.00	12.26 -0.06 0.00	13.07 -0.04 0.00	14.10 0.00 0.00	14.79 -0.02 0.48	17.62 0.04 0.00	18.34 0.13 0.00	20.01 0.16 0.00	21.12 0.08 0.00	21.49 -0.04 0.00	20.88 -0.04 0.00	22.38 -0.04 0.00	25.89 0.00 0.00	25.73 0.08 0.00	23.62 0.07 0.00	21.41 0.09 0.00	19.99 0.14 0.00	19.48 0.15 0.00	17.85 0.12 0.00	15.84 0.14 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.74 -0.14 0.00	15.20 -0.18 0.00	14.26 -0.29 0.00	13.20 -0.42 0.00	12.47 -0.39 0.00	11.86 -0.46 0.00	12.74 -0.37 0.00	13.68 -0.42 0.00	15.10 -0.18 0.00	17.55 -0.04 0.00	18.59 0.35 -0.04	23.01 0.52 -2.64	23.99 0.34 -2.61	21.59 0.06 0.00	21.02 0.11 0.00	31.00 0.25 -8.33	40.78 0.70 -14.20	35.50 0.92 -8.92	24.05 0.50 0.00	21.94 0.62 0.00	20.31 0.46 0.00	19.60 0.27 0.00	17.69 -0.04 0.00	16.27 0.56 0.00
SELKIRK___I 23801	17.65 0.78 0.00	16.13 0.75 0.00	15.28 0.73 0.00	14.33 0.71 0.00	13.50 0.64 0.00	12.98 0.66 0.00	13.77 0.67 0.00	14.79 0.69 0.00	16.05 0.76 0.00	18.39 0.81 0.00	18.98 0.76 0.00	20.65 0.80 0.00	21.88 0.84 0.00	22.43 0.90 0.00	21.78 0.86 0.00	23.29 0.87 0.00	26.82 0.93 0.00	26.55 0.90 0.00	24.42 0.87 0.00	22.07 0.75 0.00	20.54 0.69 0.00	20.08 0.75 0.00	18.45 0.73 0.00	16.27 0.56 0.00
SELKIRK___II 23799	17.65 0.78 0.00	16.13 0.75 0.00	15.28 0.73 0.00	14.33 0.71 0.00	13.50 0.64 0.00	12.98 0.66 0.00	13.76 0.65 0.00	14.79 0.69 0.00	16.03 0.75 0.00	18.39 0.81 0.00	18.96 0.75 0.00	20.63 0.77 0.00	21.88 0.84 0.00	22.41 0.88 0.00	21.78 0.86 0.00	23.29 0.87 0.00	26.82 0.93 0.00	26.55 0.90 0.00	24.42 0.87 0.00	22.07 0.75 0.00	20.54 0.69 0.00	20.08 0.75 0.00	18.45 0.73 0.00	16.27 0.56 0.00
SENECA OSWGO___HYD 24041	16.85 -0.02 0.00	15.30 -0.08 0.00	14.46 -0.09 0.00	13.50 -0.12 0.00	12.74 -0.12 0.00	12.18 -0.14 0.00	12.99 -0.12 0.00	14.00 -0.10 0.00	15.15 -0.14 0.00	17.50 -0.09 0.00	18.19 -0.02 0.00	19.88 0.02 0.00	21.06 0.02 0.00	21.53 0.00 0.00	20.94 0.02 0.00	22.49 0.07 0.00	26.02 0.13 0.00	25.83 0.18 0.00	23.69 0.14 0.00	21.43 0.11 0.00	19.93 0.08 0.00	19.37 0.04 0.00	17.70 -0.02 0.00	15.75 0.05 0.00
SENECA___ENERGY 23797	16.94 0.07 0.00	15.37 -0.02 0.00	14.48 -0.07 0.00	13.48 -0.14 0.00	12.74 -0.12 0.00	12.18 -0.14 0.00	13.00 -0.11 0.00	14.00 -0.10 0.00	15.25 -0.03 0.00	17.69 0.11 0.00	18.47 0.25 0.00	20.19 0.34 0.00	21.33 0.29 0.00	21.79 0.26 0.00	21.27 0.36 0.00	22.87 0.45 0.00	26.43 0.54 0.00	26.27 0.61 0.00	24.07 0.52 0.00	21.84 0.51 0.00	20.27 0.42 0.00	19.65 0.33 0.00	17.95 0.23 0.00	16.02 0.31 0.00
SHOEMAKER___GT 23640	17.98 1.11 0.00	16.47 1.09 0.00	15.58 1.03 0.00	14.59 0.97 0.00	13.75 0.90 0.00	13.22 0.90 0.00	14.05 0.94 0.00	15.11 1.02 0.00	16.44 1.16 0.00	18.87 1.28 0.00	19.49 1.27 0.00	21.25 1.39 0.00	22.62 1.58 0.00	23.21 1.68 0.00	22.53 1.61 0.00	24.15 1.73 0.00	27.91 2.02 0.00	27.50 1.85 0.00	25.30 1.74 0.00	22.84 1.51 0.00	21.24 1.39 0.00	20.64 1.31 0.00	18.98 1.26 0.00	16.71 1.01 0.00
SHOREHAM_IC_1 23715	20.77 2.28 -1.62	19.43 2.15 -1.90	17.30 2.11 -0.64	16.43 1.96 -0.85	15.14 1.88 -0.41	14.92 1.92 -0.68	16.49 1.95 -1.43	18.06 1.97 -1.99	21.44 2.28 -3.88	24.84 2.69 -4.56	21.60 2.42 -0.97	23.39 2.44 -1.09	24.65 2.73 -0.87	26.27 3.53 -1.21	29.32 3.37 -5.04	31.85 3.25 -6.18	32.68 3.86 -2.94	34.57 3.59 -5.32	31.26 3.49 -4.23	26.25 3.33 -1.60	26.17 2.98 -3.34	25.67 2.94 -3.41	21.35 2.89 -0.74	20.17 2.20 -2.27
SHOREHAM_IC_2 23716	20.77 2.28 -1.62	19.43 2.15 -1.90	17.30 2.11 -0.64	16.43 1.96 -0.85	15.14 1.88 -0.41	14.92 1.92 -0.68	16.49 1.95 -1.43	18.06 1.97 -1.99	21.44 2.28 -3.88	24.84 2.69 -4.56	21.60 2.42 -0.97	23.39 2.44 -1.09	24.65 2.73 -0.87	26.27 3.53 -1.21	29.32 3.37 -5.04	31.85 3.25 -6.18	32.68 3.86 -2.94	34.57 3.59 -5.32	31.26 3.49 -4.23	26.25 3.33 -1.60	26.17 2.98 -3.34	25.67 2.94 -3.41	21.35 2.89 -0.74	20.17 2.20 -2.27
SISSONVILLE____ 23735	16.33 -0.54 0.00	14.81 -0.57 0.00	14.10 -0.45 0.00	13.14 -0.48 0.00	12.44 -0.41 0.00	11.85 -0.47 0.00	12.59 -0.51 0.00	13.55 -0.55 0.00	9.41 -0.61 5.26	16.85 -0.74 0.00	17.50 -0.71 0.00	19.06 -0.79 0.00	20.14 -0.90 0.00	20.45 -1.08 0.00	19.75 -1.17 0.00	20.90 -1.53 0.00	24.10 -1.79 0.00	23.93 -1.72 0.00	22.04 -1.51 0.00	20.19 -1.13 0.00	19.02 -0.83 0.00	18.61 -0.71 0.00	17.07 -0.66 0.00	15.15 -0.55 0.00
SITHE_IND_GS1 24169	16.57 -0.30 0.00	15.07 -0.31 0.00	14.25 -0.31 0.00	13.31 -0.31 0.00	12.56 -0.30 0.00	12.02 -0.30 0.00	12.80 -0.30 0.00	13.79 -0.31 0.00	14.89 -0.40 0.00	17.16 -0.42 0.00	17.83 -0.38 0.00	19.48 -0.38 0.00	20.62 -0.42 0.00	21.08 -0.45 0.00	20.48 -0.44 0.00	21.97 -0.45 0.00	25.42 -0.47 0.00	25.22 -0.44 0.00	23.13 -0.42 0.00	20.96 -0.36 0.00	19.49 -0.36 0.00	18.96 -0.37 0.00	17.35 -0.37 0.00	15.45 -0.25 0.00
SITHE_IND_GS2 24170	16.57 -0.30 0.00	15.07 -0.31 0.00	14.25 -0.31 0.00	13.31 -0.31 0.00	12.56 -0.30 0.00	12.02 -0.30 0.00	12.80 -0.30 0.00	13.79 -0.31 0.00	14.89 -0.40 0.00	17.16 -0.42 0.00	17.83 -0.38 0.00	19.48 -0.38 0.00	20.62 -0.42 0.00	21.08 -0.45 0.00	20.48 -0.44 0.00	21.97 -0.45 0.00	25.42 -0.47 0.00	25.22 -0.44 0.00	23.13 -0.42 0.00	20.96 -0.36 0.00	19.49 -0.36 0.00	18.96 -0.37 0.00	17.35 -0.37 0.00	15.45 -0.25 0.00
SITHE_IND_GS3 24171	16.57 -0.30 0.00	15.07 -0.31 0.00	14.25 -0.31 0.00	13.31 -0.31 0.00	12.56 -0.30 0.00	12.02 -0.30 0.00	12.80 -0.30 0.00	13.79 -0.31 0.00	14.89 -0.40 0.00	17.16 -0.42 0.00	17.83 -0.38 0.00	19.48 -0.38 0.00	20.62 -0.42 0.00	21.08 -0.45 0.00	20.48 -0.44 0.00	21.97 -0.45 0.00	25.42 -0.47 0.00	25.22 -0.44 0.00	23.13 -0.42 0.00	20.96 -0.36 0.00	19.49 -0.36 0.00	18.96 -0.37 0.00	17.35 -0.37 0.00	15.45 -0.25 0.00
SITHE_IND_GS4 24172	16.57 -0.30 0.00	15.07 -0.31 0.00	14.25 -0.31 0.00	13.31 -0.31 0.00	12.56 -0.30 0.00	12.02 -0.30 0.00	12.80 -0.30 0.00	13.79 -0.31 0.00	14.89 -0.40 0.00	17.16 -0.42 0.00	17.83 -0.38 0.00	19.48 -0.38 0.00	20.62 -0.42 0.00	21.08 -0.45 0.00	20.48 -0.44 0.00	21.97 -0.45 0.00	25.42 -0.47 0.00	25.22 -0.44 0.00	23.13 -0.42 0.00	20.96 -0.36 0.00	19.49 -0.36 0.00	18.96 -0.37 0.00	17.35 -0.37 0.00	15.45 -0.25 0.00
SITHE___BATAVIA 24024	17.04 0.17 0.00	15.44 0.06 0.00	14.49 -0.06 0.00	13.43 -0.19 0.00	12.70 -0.15 0.00	12.06 -0.26 0.00	12.96 -0.14 0.00	13.96 -0.14 0.00	15.38 0.09 0.00	17.89 0.30 -0.01	18.86 0.65 0.01	20.67 0.87 0.06	21.76 0.78 0.06	22.14 0.60 -0.01	21.59 0.67 -0.01	23.07 0.83 0.18	26.95 1.37 0.31	27.05 1.59 0.20	24.69 1.13 -0.01	22.50 1.17 -0.01	20.72 0.87 0.00	20.08 0.75 0.00	18.17 0.44 0.00	16.58 0.88 0.00
SITHE___INDEPEND 23800	16.57 -0.30 0.00	15.07 -0.31 0.00	14.25 -0.31 0.00	13.31 -0.31 0.00	12.56 -0.30 0.00	12.02 -0.30 0.00	12.80 -0.30 0.00	13.79 -0.31 0.00	14.89 -0.40 0.00	17.16 -0.42 0.00	17.83 -0.38 0.00	19.48 -0.38 0.00	20.62 -0.42 0.00	21.08 -0.45 0.00	20.48 -0.44 0.00	21.97 -0.45 0.00	25.42 -0.47 0.00	25.22 -0.44 0.00	23.13 -0.42 0.00	20.96 -0.36 0.00	19.49 -0.36 0.00	18.96 -0.37 0.00	17.35 -0.37 0.00	15.45 -0.25 0.00

SITHE___MASSENA 23902	13.13 -0.68 3.07	13.12 -0.65 1.62	13.18 -0.54 0.83	13.09 -0.53 0.00	12.39 -0.46 0.00	11.83 -0.49 0.00	12.57 -0.54 0.00	11.45 -0.61 2.04	4.13 -0.69 10.47	4.32 -0.81 12.45	11.27 -0.82 6.13	10.67 -0.91 8.27	12.98 -0.97 7.09	12.98 -0.99 7.56	13.97 -0.98 5.97	12.85 -1.17 8.40	12.78 -1.37 11.74	12.65 -1.34 11.67	14.27 -1.18 8.11	13.98 -1.00 6.34	14.04 -0.87 4.93	13.33 -0.83 5.17	13.05 -0.78 3.89	13.13 -0.66 1.92
SITHE___OGDNSBRG 24021	16.40 -0.47 0.00	14.86 -0.52 0.00	14.14 -0.41 0.00	13.17 -0.45 0.00	12.48 -0.37 0.00	11.88 -0.44 0.00	12.63 -0.47 0.00	13.59 -0.51 0.00	9.02 -0.57 5.70	16.88 -0.70 0.00	17.56 -0.65 0.00	19.10 -0.75 0.00	20.14 -0.90 0.00	20.50 -1.03 0.00	19.87 -1.05 0.00	21.14 -1.28 0.00	24.36 -1.53 0.00	24.22 -1.44 0.00	22.33 -1.23 0.00	20.35 -0.98 0.00	19.12 -0.73 0.00	18.67 -0.66 0.00	17.14 -0.58 0.00	15.20 -0.50 0.00
SITHE___STERLING 23777	17.51 0.64 0.00	15.89 0.51 0.00	15.02 0.47 0.00	13.99 0.37 0.00	13.21 0.36 0.00	12.61 0.30 0.00	13.44 0.34 0.00	14.52 0.42 0.00	15.77 0.49 0.00	18.18 0.60 0.00	18.92 0.71 0.00	20.65 0.80 0.00	21.76 0.72 0.00	22.15 0.62 0.00	21.53 0.61 0.00	23.12 0.70 0.00	26.72 0.83 0.00	26.57 0.92 0.00	24.42 0.87 0.00	22.14 0.81 0.00	20.66 0.81 0.00	20.08 0.75 0.00	18.41 0.69 0.00	16.33 0.63 0.00
SOUTH CAIRO___GT 23612	18.36 1.49 0.00	16.81 1.43 0.00	15.88 1.32 0.00	14.87 1.25 0.00	14.01 1.16 0.00	13.48 1.16 0.00	14.31 1.20 0.00	15.32 1.23 0.00	16.60 1.31 0.00	18.97 1.39 0.00	19.60 1.38 0.00	21.41 1.55 0.00	22.79 1.75 0.00	23.25 1.72 0.00	22.43 1.51 0.00	23.90 1.48 0.00	27.60 1.71 0.00	27.22 1.57 0.00	25.23 1.67 0.00	22.73 1.41 0.00	21.14 1.29 0.00	20.72 1.39 0.00	19.16 1.43 0.00	16.88 1.18 0.00
SOUTH HAMPTN___IC 23720	21.56 3.09 -1.60	20.14 2.88 -1.88	17.93 2.75 -0.63	17.02 2.56 -0.84	15.69 2.43 -0.41	15.43 2.44 -0.67	17.09 2.56 -1.43	18.79 2.71 -1.98	22.32 3.16 -3.87	25.91 3.76 -4.56	22.83 3.66 -0.96	24.83 3.89 -1.08	26.20 4.29 -0.87	27.76 5.04 -1.20	30.82 4.85 -5.05	33.54 4.95 -6.17	34.72 5.90 -2.93	36.54 5.57 -5.32	33.04 5.28 -4.21	27.73 4.82 -1.59	27.50 4.25 -3.40	26.94 4.16 -3.46	22.35 3.90 -0.73	21.02 3.05 -2.27
SOUTHOLD___IC 23719	22.07 3.59 -1.60	20.58 3.32 -1.88	18.34 3.16 -0.63	17.39 2.93 -0.84	16.03 2.78 -0.41	15.76 2.77 -0.67	17.46 2.94 -1.43	19.21 3.13 -1.98	22.83 3.67 -3.87	26.61 4.47 -4.56	23.78 4.61 -0.96	25.96 5.02 -1.08	27.44 5.53 -0.87	29.01 6.29 -1.20	32.03 6.07 -5.05	34.91 6.32 -6.17	36.35 7.53 -2.93	38.13 7.16 -5.32	34.52 6.76 -4.21	28.99 6.08 -1.59	28.46 5.22 -3.40	27.85 5.06 -3.46	23.11 4.66 -0.73	21.63 3.66 -2.27
ST LAWRENCE___ 23600	13.05 -0.76 3.07	13.05 -0.71 1.62	13.08 -0.64 0.83	13.02 -0.60 0.00	12.31 -0.54 0.00	11.78 -0.54 0.00	12.53 -0.58 0.00	11.43 -0.63 2.04	3.87 -0.72 10.70	4.30 -0.83 12.45	11.23 -0.86 6.13	10.63 -0.95 8.27	12.94 -1.01 7.09	12.93 -1.03 7.56	13.94 -1.00 5.97	12.88 -1.14 8.40	12.81 -1.35 11.74	12.65 -1.34 11.67	14.27 -1.18 8.11	13.94 -1.04 6.34	13.96 -0.95 4.93	13.25 -0.91 5.17	13.00 -0.83 3.89	13.05 -0.74 1.92
STATION 5_MISC_HYD 23604	16.94 0.07 0.00	15.37 -0.02 0.00	14.45 -0.10 0.00	13.43 -0.19 0.00	12.69 -0.17 0.00	12.07 -0.25 0.00	12.93 -0.17 0.00	13.94 -0.15 0.00	15.25 -0.03 0.00	17.71 0.12 0.00	18.54 0.33 0.00	20.33 0.50 0.03	21.48 0.46 0.03	21.94 0.41 0.00	21.38 0.46 0.00	22.92 0.58 0.08	26.68 0.93 0.14	26.64 1.08 0.09	24.33 0.78 0.00	22.14 0.81 0.00	20.40 0.55 0.00	19.83 0.50 0.00	18.02 0.30 0.00	16.25 0.55 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.02 0.15 0.00	15.43 0.05 0.00	14.54 -0.01 0.00	13.53 -0.09 0.00	12.76 -0.09 0.00	12.18 -0.14 0.00	13.03 -0.08 0.00	14.04 -0.06 0.00	15.31 0.03 0.00	17.76 0.18 0.00	18.58 0.36 0.00	20.35 0.50 0.00	21.52 0.48 0.00	21.98 0.45 0.00	21.44 0.52 0.00	23.07 0.65 0.00	26.79 0.91 0.00	26.68 1.03 0.00	24.38 0.82 0.00	22.14 0.81 0.00	20.44 0.59 0.00	19.87 0.54 0.00	18.11 0.39 0.00	16.25 0.55 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.82 -0.05 0.00	15.24 -0.14 0.00	14.35 -0.20 0.00	13.33 -0.29 0.00	12.60 -0.26 0.00	12.00 -0.32 0.00	12.84 -0.26 0.00	13.85 -0.25 0.00	15.15 -0.14 0.00	17.57 -0.02 0.00	18.39 0.18 0.00	20.15 0.32 0.03	21.31 0.29 0.03	21.77 0.24 0.00	21.23 0.31 0.00	22.76 0.42 0.08	26.47 0.72 0.14	26.41 0.85 0.09	24.14 0.59 0.00	21.92 0.60 0.00	20.23 0.38 0.00	19.65 0.33 0.00	17.88 0.16 0.00	16.11 0.41 0.00
STEEL___WIND 323596	17.02 0.15 0.00	15.44 0.06 0.00	14.49 -0.06 0.00	13.42 -0.20 0.00	12.67 -0.18 0.00	12.06 -0.26 0.00	12.95 -0.16 0.00	13.92 -0.18 0.00	15.38 0.09 0.00	17.92 0.33 -0.01	19.01 0.75 -0.05	23.51 0.93 -2.72	24.52 0.78 -2.70	22.03 0.50 -0.01	21.47 0.54 -0.01	31.71 0.72 -8.57	41.74 1.27 -14.59	36.31 1.49 -9.17	24.57 1.01 -0.01	22.40 1.07 -0.01	20.72 0.87 0.00	19.98 0.66 0.00	18.02 0.30 0.00	16.57 0.86 0.00
STEBEN_REC_LFGE 323667	17.56 0.69 0.00	15.89 0.51 0.00	14.94 0.39 0.00	13.84 0.22 0.00	13.08 0.23 0.00	12.47 0.15 0.00	13.38 0.28 0.00	14.42 0.32 0.00	15.88 0.60 0.00	18.51 0.93 -0.01	19.55 1.33 -0.68	22.14 1.61 -0.67	23.25 1.54 0.00	22.91 1.38 0.00	22.32 1.40 0.00	26.19 1.64 -2.14	31.72 2.20 -3.64	30.33 2.39 -2.29	25.48 1.93 0.00	23.18 1.85 0.00	21.50 1.65 0.00	20.74 1.41 0.00	18.79 1.06 0.00	17.05 1.35 0.00
STONY___BROOK 24151	20.77 2.23 -1.67	19.45 2.11 -1.96	17.25 2.04 -0.66	16.38 1.88 -0.88	15.06 1.79 -0.42	14.81 1.80 -0.69	16.42 1.87 -1.44	18.13 2.03 -2.00	21.50 2.32 -3.89	24.81 2.66 -4.57	21.65 2.44 -1.00	23.49 2.50 -1.13	24.72 2.78 -0.90	26.08 3.31 -1.23	29.07 3.22 -4.93	31.81 3.16 -6.23	32.58 3.73 -2.97	34.40 3.41 -5.34	31.10 3.27 -4.27	26.00 3.05 -1.63	25.45 2.80 -2.80	25.04 2.76 -2.95	21.14 2.66 -0.76	20.07 2.09 -2.28
STURGEON_POOL_HYD 23609	18.12 1.25 0.00	16.61 1.23 0.00	15.73 1.18 0.00	14.72 1.10 0.00	13.88 1.03 0.00	13.35 1.03 0.00	14.18 1.07 0.00	15.24 1.14 0.00	16.58 1.30 0.00	19.04 1.46 0.00	19.63 1.42 0.00	21.41 1.55 0.00	22.81 1.77 0.00	23.44 1.92 0.00	22.76 1.84 0.00	24.39 1.97 0.00	28.14 2.25 0.00	27.71 2.05 0.00	25.48 1.93 0.00	22.99 1.66 0.00	21.38 1.53 0.00	20.78 1.45 0.00	19.14 1.42 0.00	16.82 1.12 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.10 1.23 0.00	16.58 1.20 0.00	15.70 1.15 0.00	14.68 1.06 0.00	13.84 0.99 0.00	13.32 1.00 0.00	14.15 1.05 0.00	15.24 1.14 0.00	16.60 1.31 0.00	19.04 1.46 0.00	19.65 1.44 0.00	21.41 1.55 0.00	22.83 1.79 0.00	23.47 1.94 0.00	22.76 1.84 0.00	24.42 1.99 0.00	28.24 2.36 0.00	27.81 2.16 0.00	25.53 1.98 0.00	23.07 1.75 0.00	21.44 1.59 0.00	20.83 1.51 0.00	19.14 1.42 0.00	16.83 1.13 0.00

SYNERGY___BIOGAS 323694	17.04 0.17 0.00	15.44 0.06 0.00	14.49 -0.06 0.00	13.43 -0.19 0.00	12.70 -0.15 0.00	12.06 -0.26 0.00	12.96 -0.14 0.00	13.96 -0.14 0.00	15.38 0.09 0.00	17.89 0.30 -0.01	18.86 0.65 0.01	20.67 0.87 0.06	21.76 0.78 0.06	22.14 0.60 -0.01	21.59 0.67 -0.01	23.07 0.83 0.18	26.95 1.37 0.31	27.05 1.59 0.20	24.69 1.13 -0.01	22.50 1.17 -0.01	20.72 0.87 0.00	20.08 0.75 0.00	18.17 0.44 0.00	16.58 0.88 0.00
SYRACUSE___ENERGY_ST1 323597	17.04 0.17 0.00	15.47 0.09 0.00	14.62 0.07 0.00	13.63 0.01 0.00	12.87 0.01 0.00	12.32 0.00 0.00	13.13 0.03 0.00	14.16 0.06 0.00	15.33 0.05 0.00	17.72 0.14 0.00	18.43 0.22 0.00	20.16 0.30 0.00	21.33 0.29 0.00	21.81 0.28 0.00	21.23 0.31 0.00	22.78 0.36 0.00	26.36 0.47 0.00	26.17 0.51 0.00	23.98 0.42 0.00	21.73 0.40 0.00	20.21 0.36 0.00	19.63 0.31 0.00	17.95 0.23 0.00	15.97 0.27 0.00
SYRACUSE___ENERGY_ST2 323598	17.04 0.17 0.00	15.47 0.09 0.00	14.62 0.07 0.00	13.63 0.01 0.00	12.87 0.01 0.00	12.32 0.00 0.00	13.13 0.03 0.00	14.16 0.06 0.00	15.33 0.05 0.00	17.72 0.14 0.00	18.43 0.22 0.00	20.16 0.30 0.00	21.33 0.29 0.00	21.81 0.28 0.00	21.23 0.31 0.00	22.78 0.36 0.00	26.36 0.47 0.00	26.17 0.51 0.00	23.98 0.42 0.00	21.73 0.40 0.00	20.21 0.36 0.00	19.63 0.31 0.00	17.95 0.23 0.00	15.97 0.27 0.00
SYRACUSE___POWER 24017	17.07 0.20 0.00	15.50 0.12 0.00	14.64 0.09 0.00	13.66 0.04 0.00	12.89 0.04 0.00	12.33 0.01 0.00	13.14 0.04 0.00	14.17 0.07 0.00	15.35 0.06 0.00	17.74 0.16 0.00	18.47 0.25 0.00	20.19 0.34 0.00	21.36 0.32 0.00	21.81 0.28 0.00	21.21 0.29 0.00	22.78 0.36 0.00	26.36 0.47 0.00	26.17 0.51 0.00	23.98 0.42 0.00	21.73 0.40 0.00	20.23 0.38 0.00	19.65 0.33 0.00	17.97 0.25 0.00	15.99 0.28 0.00
TRIGEN___CC 323695	30.77 1.79 -12.12	31.40 1.72 -14.29	21.04 1.67 -4.82	21.52 1.55 -6.35	17.34 1.45 -3.04	18.01 1.44 -4.25	18.73 1.52 -4.10	20.62 1.65 -4.88	23.51 1.86 -6.36	25.87 2.11 -6.18	27.57 2.06 -7.30	30.29 2.20 -8.23	30.15 2.50 -6.61	31.04 2.73 -6.78	32.91 2.61 -9.38	39.92 2.80 -14.70	37.61 3.26 -8.46	37.28 3.03 -8.60	39.43 2.78 -13.10	32.91 2.49 -9.09	29.11 2.26 -7.00	28.92 2.11 -7.49	25.01 2.02 -5.27	20.90 1.62 -3.58
UNION___PROCESSING_DRP 323587	16.91 0.03 0.00	15.32 -0.06 0.00	14.42 -0.13 0.00	13.40 -0.22 0.00	12.65 -0.21 0.00	12.06 -0.26 0.00	12.91 -0.20 0.00	13.92 -0.18 0.00	15.22 -0.06 0.00	17.65 0.07 0.00	18.50 0.29 0.00	20.29 0.44 0.00	21.44 0.40 0.00	21.87 0.34 0.00	21.31 0.40 0.00	22.94 0.52 0.00	26.74 0.85 0.00	26.65 1.00 0.00	24.26 0.71 0.00	22.05 0.73 0.00	20.35 0.50 0.00	19.77 0.44 0.00	17.97 0.25 0.00	16.21 0.50 0.00
UPPER HUDSON___HYD 24058	18.64 1.77 0.00	16.95 1.57 0.00	15.99 1.44 0.00	14.98 1.36 0.00	14.07 1.22 0.00	13.51 1.19 0.00	14.36 1.26 0.00	15.51 1.41 0.00	17.23 1.65 -0.29	18.92 1.34 0.00	19.41 1.20 0.00	21.13 1.27 0.00	22.24 1.20 0.00	22.48 0.95 0.00	21.61 0.69 0.00	23.07 0.65 0.00	26.56 0.67 0.00	26.63 0.97 0.00	24.73 1.18 0.00	22.29 0.96 0.00	20.98 1.13 0.00	20.83 1.51 0.00	19.09 1.36 0.00	17.21 1.51 0.00
UPPER RAQUET___HYD 24056	16.33 -0.54 0.00	14.81 -0.57 0.00	14.10 -0.45 0.00	13.14 -0.48 0.00	12.44 -0.41 0.00	11.85 -0.47 0.00	12.59 -0.51 0.00	13.55 -0.55 0.00	9.41 -0.61 5.26	16.85 -0.74 0.00	17.50 -0.71 0.00	19.06 -0.79 0.00	20.14 -0.90 0.00	20.45 -1.08 0.00	19.75 -1.17 0.00	20.90 -1.53 0.00	24.10 -1.79 0.00	23.93 -1.72 0.00	22.04 -1.51 0.00	20.19 -1.13 0.00	19.02 -0.83 0.00	18.61 -0.71 0.00	17.07 -0.66 0.00	15.15 -0.55 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.70 0.83 0.00	16.13 0.75 0.00	15.26 0.71 0.00	14.27 0.65 0.00	13.46 0.60 0.00	12.89 0.57 0.00	13.72 0.62 0.00	14.78 0.68 0.00	16.08 0.79 0.00	18.48 0.90 0.00	19.18 0.96 0.00	20.92 1.03 -0.03	22.11 1.03 -0.03	22.54 1.01 0.00	21.90 0.98 0.00	23.61 1.08 -0.11	27.32 1.24 -0.19	27.03 1.26 -0.12	24.73 1.18 0.00	22.39 1.07 0.00	20.90 1.05 0.00	20.33 1.00 0.00	18.66 0.94 0.00	16.52 0.82 0.00
VISCHER___FERRY HYD 24020	17.98 1.11 0.00	16.41 1.03 0.00	15.55 1.00 0.00	14.57 0.95 0.00	13.71 0.86 0.00	13.19 0.87 0.00	14.00 0.89 0.00	15.07 0.97 0.00	16.63 1.09 -0.27	18.71 1.13 0.00	19.27 1.06 0.00	20.95 1.09 0.00	22.15 1.11 0.00	22.63 1.10 0.00	21.96 1.05 0.00	23.47 1.05 0.00	27.00 1.11 0.00	26.86 1.21 0.00	24.73 1.18 0.00	22.33 1.00 0.00	20.80 0.95 0.00	20.41 1.08 0.00	18.75 1.03 0.00	16.58 0.88 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.29 1.42 0.00	16.75 1.37 0.00	15.88 1.32 0.00	14.85 1.23 0.00	13.98 1.13 0.00	13.47 1.15 0.00	14.31 1.20 0.00	15.42 1.32 0.00	16.80 1.51 0.00	19.29 1.71 0.00	19.91 1.69 0.00	21.68 1.83 0.00	23.12 2.08 0.00	23.79 2.26 0.00	23.07 2.16 0.00	24.75 2.33 0.00	28.63 2.74 0.00	28.19 2.54 0.00	25.86 2.31 0.00	23.35 2.03 0.00	21.71 1.87 0.00	21.07 1.74 0.00	19.37 1.65 0.00	17.01 1.30 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.51 1.64 0.00	16.97 1.58 0.00	16.09 1.54 0.00	15.05 1.43 0.00	14.19 1.34 0.00	13.66 1.34 0.00	14.53 1.43 0.00	15.69 1.58 -0.01	17.10 1.80 -0.02	19.64 2.04 -0.02	20.22 2.00 0.00	22.02 2.15 -0.02	23.44 2.40 0.00	24.53 2.65 -0.35	27.21 2.55 -3.74	29.93 2.76 -4.75	29.11 3.21 -0.01	28.58 2.92 0.00	26.24 2.68 0.00	23.67 2.35 0.00	22.01 2.16 0.00	21.37 2.05 0.00	19.64 1.91 0.00	17.18 1.48 0.00
WADING RIVER_IC_1 23522	20.76 2.29 -1.59	19.42 2.17 -1.87	17.33 2.15 -0.63	16.46 2.00 -0.84	15.18 1.93 -0.40	14.96 1.97 -0.67	16.52 1.99 -1.42	18.09 2.02 -1.98	21.46 2.31 -3.87	24.85 2.71 -4.56	21.62 2.46 -0.95	23.41 2.48 -1.07	24.70 2.80 -0.86	26.34 3.62 -1.19	29.42 3.45 -5.05	31.88 3.30 -6.16	32.72 3.91 -2.92	34.61 3.64 -5.32	31.31 3.56 -4.20	26.32 3.41 -1.58	26.30 3.02 -3.44	25.79 2.98 -3.49	21.39 2.94 -0.73	20.22 2.25 -2.27
WADING RIVER_IC_2 23547	20.76 2.29 -1.59	19.42 2.17 -1.87	17.33 2.15 -0.63	16.46 2.00 -0.84	15.18 1.93 -0.40	14.96 1.97 -0.67	16.52 1.99 -1.42	18.09 2.02 -1.98	21.46 2.31 -3.87	24.85 2.71 -4.56	21.62 2.46 -0.95	23.41 2.48 -1.07	24.70 2.80 -0.86	26.34 3.62 -1.19	29.42 3.45 -5.05	31.88 3.30 -6.16	32.72 3.91 -2.92	34.61 3.64 -5.32	31.31 3.56 -4.20	26.32 3.41 -1.58	26.30 3.02 -3.44	25.79 2.98 -3.49	21.39 2.94 -0.73	20.22 2.25 -2.27
WADING RIVER_IC_3 23601	20.76 2.29 -1.59	19.42 2.17 -1.87	17.33 2.15 -0.63	16.46 2.00 -0.84	15.18 1.93 -0.40	14.96 1.97 -0.67	16.52 1.99 -1.42	18.09 2.02 -1.98	21.46 2.31 -3.87	24.85 2.71 -4.56	21.62 2.46 -0.95	23.41 2.48 -1.07	24.70 2.80 -0.86	26.34 3.62 -1.19	29.42 3.45 -5.05	31.88 3.30 -6.16	32.72 3.91 -2.92	34.61 3.64 -5.32	31.31 3.56 -4.20	26.32 3.41 -1.58	26.30 3.02 -3.44	25.79 2.98 -3.49	21.39 2.94 -0.73	20.22 2.25 -2.27

WALDEN___HYDRO 24148	18.20 1.33 0.00	16.69 1.31 0.00	15.79 1.24 0.00	14.76 1.14 0.00	13.92 1.07 0.00	13.39 1.07 0.00	14.22 1.11 0.00	15.30 1.20 0.00	16.64 1.36 0.00	19.11 1.53 0.00	19.72 1.51 0.00	21.50 1.65 0.00	22.93 1.89 0.00	23.58 2.05 0.00	22.88 1.97 0.00	24.55 2.13 0.00	28.37 2.49 0.00	27.94 2.28 0.00	25.70 2.14 0.00	23.20 1.88 0.00	21.56 1.71 0.00	20.95 1.62 0.00	19.28 1.56 0.00	16.94 1.24 0.00
WARRENSBURG___ 23737	18.64 1.77 0.00	16.95 1.57 0.00	15.99 1.44 0.00	14.98 1.36 0.00	14.07 1.22 0.00	13.51 1.19 0.00	14.36 1.26 0.00	15.51 1.41 0.00	17.23 1.65 -0.29	18.92 1.34 0.00	19.41 1.20 0.00	21.13 1.27 0.00	22.24 1.20 0.00	22.48 0.95 0.00	21.61 0.69 0.00	23.07 0.65 0.00	26.56 0.67 0.00	26.63 0.97 0.00	24.73 1.18 0.00	22.29 0.96 0.00	20.98 1.13 0.00	20.83 1.51 0.00	19.09 1.36 0.00	17.21 1.51 0.00
WATERSIDE___6 8 9 23538	18.57 1.69 -0.01	17.04 1.65 -0.01	16.15 1.59 -0.01	15.10 1.47 -0.01	14.24 1.38 -0.01	13.71 1.38 -0.01	14.58 1.47 -0.01	15.70 1.59 -0.01	17.12 1.82 -0.02	19.66 2.06 -0.02	20.25 2.04 0.00	21.54 2.22 0.54	22.58 2.44 0.90	24.50 2.63 -0.34	27.14 2.47 -3.75	29.84 2.67 -4.75	29.03 3.13 -0.01	28.45 2.80 0.00	26.16 2.59 -0.02	22.87 2.39 0.84	21.32 2.26 0.79	20.55 2.13 0.91	18.92 1.98 0.79	17.27 1.55 -0.01
WDELAWARE___HYD 323627	17.82 0.94 0.00	16.32 0.94 0.00	15.42 0.87 0.00	14.44 0.82 0.00	13.61 0.76 0.00	13.07 0.75 0.00	13.89 0.79 0.00	14.93 0.83 0.00	16.23 0.95 0.00	18.60 1.02 0.00	19.19 0.98 0.00	20.95 1.09 0.00	22.32 1.28 0.00	22.89 1.36 0.00	22.19 1.28 0.00	23.81 1.39 0.00	27.47 1.58 0.00	27.09 1.44 0.00	25.01 1.46 0.00	22.56 1.24 0.00	20.98 1.13 0.00	20.41 1.08 0.00	18.84 1.12 0.00	16.53 0.83 0.00
WEST BABYLON___IC 23714	23.14 2.33 -3.94	22.23 2.22 -4.63	18.22 2.11 -1.56	17.63 1.95 -2.07	15.68 1.84 -0.99	15.61 1.82 -1.47	17.05 1.93 -2.02	18.81 2.09 -2.62	22.06 2.35 -4.43	25.21 2.71 -4.92	23.11 2.53 -2.36	25.22 2.70 -2.67	26.19 3.01 -2.14	27.36 3.40 -2.43	29.82 3.26 -5.64	33.93 3.45 -8.06	34.06 4.01 -4.16	35.44 3.75 -6.04	33.22 3.49 -6.18	27.68 3.14 -3.22	25.34 2.86 -2.63	25.08 2.74 -3.01	22.06 2.61 -1.74	20.43 2.17 -2.56
WEST CANADA___HYD 24049	17.06 0.19 0.00	15.53 0.15 0.00	14.70 0.15 0.00	13.76 0.14 0.00	12.98 0.13 0.00	12.44 0.12 0.00	13.24 0.13 0.00	14.24 0.14 0.00	15.75 0.17 -0.29	17.76 0.18 0.00	18.41 0.20 0.00	20.06 0.20 0.00	21.23 0.19 0.00	21.72 0.19 0.00	21.11 0.19 0.00	22.62 0.20 0.00	26.12 0.23 0.00	25.88 0.23 0.00	23.76 0.21 0.00	21.52 0.19 0.00	20.05 0.20 0.00	19.52 0.19 0.00	17.90 0.18 0.00	15.88 0.17 0.00
WESTERN_NY_WIND 24143	17.04 0.17 0.00	15.43 0.05 0.00	14.49 -0.06 0.00	13.42 -0.20 0.00	12.69 -0.17 0.00	12.06 -0.26 0.00	12.96 -0.14 0.00	13.94 -0.15 0.00	15.36 0.08 0.00	17.89 0.30 -0.01	18.84 0.64 0.01	20.65 0.85 0.06	21.74 0.76 0.06	22.12 0.58 -0.01	21.57 0.65 -0.01	23.06 0.81 0.16	26.96 1.35 0.27	27.04 1.57 0.17	24.67 1.11 -0.01	22.48 1.15 -0.01	20.70 0.85 0.00	20.06 0.73 0.00	18.15 0.42 0.00	16.57 0.86 0.00
WESTOVER___LESR 323668	17.33 0.46 0.00	15.75 0.37 0.00	14.87 0.32 0.00	13.87 0.25 0.00	13.08 0.23 0.00	12.52 0.20 0.00	13.35 0.25 0.00	14.35 0.25 0.00	15.65 0.37 0.00	18.09 0.51 0.00	18.85 0.64 0.00	20.66 0.74 -0.07	21.87 0.76 -0.07	22.22 0.69 0.00	21.61 0.69 0.00	23.48 0.83 -0.23	27.40 1.11 -0.39	27.06 1.16 -0.25	24.52 0.97 0.00	22.24 0.92 0.00	20.66 0.81 0.00	20.04 0.72 0.00	18.31 0.58 0.00	16.38 0.67 0.00
WETHRSFD_WT_PWR 323626	17.01 0.13 0.00	15.43 0.05 0.00	14.49 -0.06 0.00	13.43 -0.19 0.00	12.69 -0.17 0.00	12.09 -0.23 0.00	12.97 -0.13 0.00	13.94 -0.15 0.00	15.36 0.08 0.00	17.87 0.28 0.00	18.87 0.64 -0.02	21.98 0.81 -1.31	23.03 0.69 -1.30	21.98 0.45 0.00	21.42 0.50 0.00	27.22 0.67 -4.13	34.06 1.14 -7.03	31.41 1.33 -4.42	24.47 0.92 0.00	22.31 0.98 0.00	20.66 0.81 0.00	19.93 0.60 0.00	18.04 0.32 0.00	16.47 0.77 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.19 1.32 0.00	16.67 1.29 0.00	15.79 1.24 0.00	14.78 1.16 0.00	13.92 1.07 0.00	13.39 1.07 0.00	14.24 1.14 0.00	15.35 1.25 0.00	16.72 1.44 0.00	19.20 1.62 0.00	19.80 1.58 0.00	21.56 1.71 0.00	23.00 1.96 0.00	23.68 2.15 0.00	22.99 2.07 0.00	24.66 2.24 0.00	28.53 2.64 0.00	28.09 2.44 0.00	25.74 2.19 0.00	23.27 1.94 0.00	21.62 1.77 0.00	20.99 1.66 0.00	19.28 1.56 0.00	16.93 1.23 0.00
YORK___WARBASSE 23770	18.70 1.82 -0.01	17.13 1.74 -0.01	16.23 1.67 -0.01	15.18 1.55 -0.01	14.30 1.44 -0.01	13.73 1.40 -0.01	14.59 1.48 -0.01	15.73 1.62 -0.01	17.15 1.85 -0.02	19.74 2.14 -0.02	20.36 2.15 0.00	31.97 2.36 -9.75	29.90 2.59 -6.28	27.77 2.78 -3.46	28.01 2.59 -4.50	30.00 2.82 -4.75	29.18 3.29 -0.01	28.58 2.92 0.00	26.99 2.73 -0.70	29.73 2.52 -5.89	27.78 2.38 -5.55	27.99 2.24 -6.42	25.32 2.09 -5.50	17.36 1.65 -0.01