

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/19/2020

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	13.48	12.18	9.40	4.95	6.84	9.96	12.89	14.49	18.66	20.41	24.16	24.35	26.65	29.84	27.01	26.19	23.80	20.93	21.42	18.10	19.41	20.74	18.37	18.77
24138	1.12	0.94	0.74	0.40	0.55	0.82	1.11	1.23	1.56	1.78	2.10	2.06	2.16	2.32	2.36	2.36	2.11	1.85	1.84	1.52	1.67	1.88	1.73	1.77
	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	13.42	12.12	9.36	4.93	6.80	9.91	12.82	14.40	18.53	20.25	23.96	24.16	26.44	29.60	26.79	25.98	23.61	20.76	21.27	17.98	19.29	20.61	18.25	18.67
24260	1.05	0.88	0.69	0.37	0.52	0.77	1.03	1.14	1.43	1.62	1.90	1.87	1.96	2.08	2.14	2.14	1.92	1.69	1.69	1.40	1.55	1.75	1.62	1.66
	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	13.42	12.12	9.36	4.93	6.80	9.91	12.82	14.40	18.53	20.25	23.96	24.16	26.44	29.60	26.79	25.98	23.61	20.76	21.27	17.98	19.29	20.61	18.25	18.67
24261	1.05	0.88	0.69	0.37	0.52	0.77	1.03	1.14	1.43	1.62	1.90	1.87	1.96	2.08	2.14	2.14	1.92	1.69	1.69	1.40	1.55	1.75	1.62	1.66
	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	13.74	12.23	9.43	4.95	6.83	9.95	12.87	14.58	18.87	20.40	23.99	24.50	27.01	30.42	27.23	26.42	24.22	21.32	22.04	18.71	19.93	21.13	18.44	18.83
24011	1.12	1.00	0.76	0.40	0.54	0.81	1.08	1.32	1.77	1.77	1.93	2.20	2.53	2.90	2.58	2.58	2.52	2.25	2.46	2.14	2.20	2.27	1.81	1.83
	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.80	12.29	9.47	4.97	6.86	10.01	12.96	14.71	19.05	20.53	24.13	24.72	27.27	30.74	27.49	26.68	24.46	21.52	22.27	18.92	20.14	21.33	18.58	18.99
23798	1.19	1.06	0.81	0.42	0.57	0.87	1.17	1.44	1.94	1.89	2.07	2.42	2.79	3.22	2.84	2.84	2.77	2.45	2.69	2.34	2.41	2.47	1.94	1.99
	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.74	12.23	9.43	4.95	6.83	9.95	12.87	14.58	18.87	20.40	23.99	24.50	27.01	30.42	27.23	26.42	24.22	21.32	22.04	18.71	19.93	21.13	18.44	18.83
24028	1.12	1.00	0.76	0.40	0.54	0.81	1.08	1.32	1.77	1.77	1.93	2.20	2.53	2.90	2.58	2.58	2.52	2.25	2.46	2.14	2.20	2.27	1.81	1.83
	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.48	12.01	9.27	4.87	6.73	9.77	12.59	14.19	18.31	19.85	23.42	23.80	26.14	29.42	26.44	25.65	23.35	20.60	21.24	17.99	19.22	20.42	18.00	18.47
23527	0.89	0.77	0.60	0.32	0.44	0.63	0.80	0.93	1.21	1.22	1.36	1.51	1.66	1.90	1.78	1.82	1.65	1.52	1.66	1.41	1.48	1.56	1.37	1.47
	-0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	13.18	11.78	9.10	4.79	6.61	9.57	12.29	13.80	17.74	19.25	22.73	23.05	25.30	28.45	25.60	24.78	22.54	19.87	20.43	17.30	18.48	19.65	17.33	17.74
24190	0.63	0.54	0.44	0.23	0.32	0.44	0.50	0.54	0.64	0.62	0.67	0.76	0.81	0.93	0.94	0.95	0.84	0.80	0.85	0.73	0.74	0.79	0.69	0.73
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.18	11.78	9.10	4.79	6.61	9.57	12.29	13.80	17.74	19.25	22.73	23.05	25.30	28.45	25.60	24.78	22.54	19.87	20.43	17.30	18.48	19.65	17.33	17.74
23571	0.63	0.54	0.44	0.23	0.32	0.44	0.50	0.54	0.64	0.62	0.67	0.76	0.81	0.93	0.94	0.95	0.84	0.80	0.85	0.73	0.74	0.79	0.69	0.73
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.18	11.78	9.10	4.79	6.61	9.57	12.29	13.80	17.74	19.25	22.73	23.05	25.30	28.45	25.60	24.78	22.54	19.87	20.43	17.30	18.48	19.65	17.33	17.74
23572	0.63	0.54	0.44	0.23	0.32	0.44	0.50	0.54	0.64	0.62	0.67	0.76	0.81	0.93	0.94	0.95	0.84	0.80	0.85	0.73	0.74	0.79	0.69	0.73
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.18	11.78	9.10	4.79	6.61	9.57	12.29	13.80	17.74	19.25	22.73	23.05	25.30	28.45	25.60	24.78	22.54	19.87	20.43	17.30	18.48	19.65	17.33	17.74
23573	0.63	0.54	0.44	0.23	0.32	0.44	0.50	0.54	0.64	0.62	0.67	0.76	0.81	0.93	0.94	0.95	0.84	0.80	0.85	0.73	0.74	0.79	0.69	0.73
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.18	11.78	9.10	4.79	6.61	9.57	12.29	13.80	17.74	19.25	22.73	23.05	25.30	28.45	25.60	24.78	22.54	19.87	20.43	17.30	18.48	19.65	17.33	17.74
23574	0.63	0.54	0.44	0.23	0.32	0.44	0.50	0.54	0.64	0.62	0.67	0.76	0.81	0.93	0.94	0.95	0.84	0.80	0.85	0.73	0.74	0.79	0.69	0.73
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGF 323615	13.35 0.77 -0.85	11.90 0.66 0.00	9.20 0.53 0.00	4.84 0.28 0.00	6.68 0.39 0.00	9.68 0.54 0.00	12.43 0.65 0.00	13.99 0.73 0.00	18.01 0.91 0.00	19.56 0.92 0.00	23.10 1.04 0.00	23.45 1.15 0.00	25.74 1.25 0.00	28.96 1.44 0.00	26.05 1.39 0.00	25.23 1.39 0.00	22.94 1.25 0.00	20.23 1.15 0.00	20.80 1.22 0.00	17.62 1.04 0.00	18.81 1.07 0.00	19.99 1.12 0.00	17.61 0.97 0.00	18.00 1.00 0.00
ALCOA_RYNLDS___DRP 24188	11.34 -0.38 0.00	10.95 -0.29 0.00	8.43 -0.24 0.00	4.41 -0.14 0.00	6.10 -0.19 0.00	8.87 -0.27 0.00	11.46 -0.33 0.00	12.88 -0.39 0.00	16.57 -0.52 0.00	18.02 -0.61 0.00	21.37 -0.70 0.00	21.59 -0.70 0.00	23.78 -0.70 0.00	26.78 -0.74 0.00	23.71 -0.95 0.00	22.85 -0.99 0.00	20.80 -0.90 0.00	18.25 -0.81 0.00	18.77 -0.81 0.00	15.94 -0.63 0.00	17.12 -0.62 0.00	18.17 -0.69 0.00	15.96 -0.68 0.00	16.36 -0.65 0.00
ALCOA___DSASP 323711	11.34 -0.38 0.00	10.95 -0.29 0.00	8.43 -0.24 0.00	4.41 -0.14 0.00	6.10 -0.19 0.00	8.87 -0.27 0.00	11.46 -0.33 0.00	12.88 -0.39 0.00	16.57 -0.52 0.00	18.02 -0.61 0.00	21.37 -0.70 0.00	21.59 -0.70 0.00	23.78 -0.70 0.00	26.78 -0.74 0.00	23.71 -0.95 0.00	22.85 -0.99 0.00	20.80 -0.90 0.00	18.25 -0.81 0.00	18.77 -0.81 0.00	15.94 -0.63 0.00	17.12 -0.62 0.00	18.17 -0.69 0.00	15.96 -0.68 0.00	16.36 -0.65 0.00
ALLEGHENY___COGEN 23514	12.26 0.42 -0.11	11.58 0.34 0.00	8.91 0.24 0.00	4.69 0.14 0.00	6.46 0.17 0.00	9.44 0.30 0.00	12.19 0.40 0.00	13.96 0.70 0.00	18.31 1.21 0.00	20.11 1.48 0.00	23.94 1.88 0.00	23.61 1.32 0.00	24.70 0.21 0.00	26.55 -0.97 0.00	24.34 -0.67 -0.35	23.23 -0.73 -0.13	22.17 -0.40 -0.88	18.94 -0.14 0.00	19.17 -0.47 -0.06	17.26 0.69 0.00	18.39 0.65 0.00	20.53 1.12 -0.54	17.82 1.16 -0.03	19.06 1.02 -1.04
ALTONA_WT_PWR 323606	11.60 -0.13 0.00	11.18 -0.06 0.00	8.60 -0.07 0.00	4.45 -0.10 0.00	6.12 -0.17 0.00	8.92 -0.22 0.00	11.58 -0.21 0.00	13.07 -0.19 0.00	16.89 -0.21 0.00	18.38 -0.25 0.00	21.89 -0.17 0.00	22.25 -0.04 0.00	24.52 0.04 0.00	27.63 0.11 0.00	24.55 -0.11 0.00	23.69 -0.15 0.00	21.57 -0.13 0.00	18.90 -0.17 0.00	19.46 -0.11 0.00	16.49 -0.09 0.00	17.65 -0.08 0.00	18.72 -0.15 0.00	16.32 -0.32 0.00	16.64 -0.36 0.00
AMERICAN_REF_FUEL 24010	10.83 -0.59 0.31	10.23 -0.55 0.46	8.18 -0.43 0.06	4.33 -0.22 0.00	5.95 -0.33 0.00	8.70 -0.44 0.00	11.16 -0.63 0.00	12.73 -0.50 0.03	16.44 -0.37 0.29	18.49 -0.14 0.00	22.10 0.04 0.00	21.91 -0.39 0.00	23.83 -0.65 0.00	26.74 -0.78 0.00	22.21 -0.71 1.74	22.22 -0.92 0.70	17.95 -0.74 3.01	17.04 -0.76 1.27	18.18 -0.90 0.50	15.27 -0.67 0.64	16.95 -0.79 0.00	14.40 -0.74 3.73	15.92 -0.50 0.22	9.62 -0.62 6.76
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.15 -0.18 0.40	10.42 -0.25 0.58	8.39 -0.21 0.07	4.47 -0.08 0.00	6.15 -0.14 0.00	9.05 -0.08 0.00	11.66 -0.13 0.00	13.40 0.17 0.03	17.34 0.61 0.37	19.71 1.08 0.00	23.47 1.41 0.00	23.29 1.00 0.00	25.36 0.88 0.00	28.43 0.91 0.00	28.41 0.85 -2.91	25.18 0.55 -0.79	28.07 0.58 -5.79	17.81 0.37 1.64	19.24 0.26 0.60	16.04 0.29 0.82	18.12 0.38 0.00	24.04 0.55 -4.63	17.57 0.65 -0.29	27.89 0.50 -10.39
ARTHUR_KILL_GT_1 23520	160.41 1.14 -147.54	12.19 0.95 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.86 0.57 0.00	9.99 0.84 -0.01	12.90 1.11 -0.01	14.45 1.19 0.00	18.59 1.49 0.00	20.31 1.68 0.00	24.07 2.01 -0.01	24.23 1.93 -0.01	26.51 2.03 -0.01	29.66 2.14 0.00	26.92 2.27 0.00	26.12 2.27 -0.01	23.76 2.05 -0.01	20.89 1.81 -0.01	21.39 1.80 0.00	18.09 1.51 -0.01	19.41 1.67 0.00	20.74 1.87 -0.01	18.36 1.73 0.00	18.77 1.77 0.00
ARTHUR_KILL_2 23512	160.39 1.12 -147.54	12.17 0.94 0.00	9.41 0.74 0.00	4.96 0.40 0.00	6.85 0.56 0.00	9.97 0.83 -0.01	12.88 1.09 -0.01	14.43 1.17 0.00	18.56 1.46 0.00	20.28 1.64 0.00	24.03 1.96 -0.01	24.19 1.89 -0.01	26.46 1.97 -0.01	29.60 2.08 0.00	26.86 2.21 0.00	26.05 2.21 -0.01	23.70 1.99 -0.01	20.83 1.76 -0.01	21.34 1.76 0.00	18.04 1.47 -0.01	19.36 1.63 0.00	20.69 1.82 -0.01	18.32 1.69 0.00	18.73 1.73 0.00
ARTHUR_KILL_3 23513	13.38 1.02 -0.64	12.08 0.84 0.00	9.33 0.66 0.00	4.91 0.36 0.00	6.78 0.50 0.00	9.87 0.73 0.00	12.77 0.98 0.00	14.33 1.07 0.00	18.44 1.34 0.00	20.14 1.51 0.00	23.84 1.78 0.00	24.04 1.74 0.00	26.29 1.81 0.00	29.40 1.88 0.00	26.63 1.97 0.00	25.83 1.99 0.00	23.47 1.77 0.00	20.64 1.56 0.00	21.14 1.57 0.00	17.89 1.31 0.00	19.20 1.46 0.00	20.53 1.66 0.00	18.20 1.57 0.00	18.60 1.60 0.00
ARTHUR_KILL_COGEN 323718	160.41 1.14 -147.54	12.19 0.95 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.86 0.57 0.00	9.99 0.84 -0.01	12.90 1.11 -0.01	14.45 1.19 0.00	18.59 1.49 0.00	20.31 1.68 0.00	24.07 2.01 -0.01	24.23 1.93 -0.01	26.51 2.03 -0.01	29.66 2.14 0.00	26.92 2.27 0.00	26.12 2.27 -0.01	23.76 2.05 -0.01	20.89 1.81 -0.01	21.39 1.80 0.00	18.09 1.51 -0.01	19.41 1.67 0.00	20.74 1.87 -0.01	18.36 1.73 0.00	18.77 1.77 0.00
ASHOKAN____ 23654	12.72 0.31 -0.68	11.98 0.74 0.00	9.43 0.76 0.00	4.88 0.33 0.00	6.78 0.49 0.00	9.91 0.77 0.00	12.33 0.55 0.00	14.16 0.90 0.00	18.34 1.24 0.00	19.99 1.36 0.00	23.66 1.59 0.00	23.92 1.63 0.00	26.26 1.78 0.00	29.60 2.08 0.00	26.80 2.14 0.00	25.95 2.12 0.00	23.66 1.96 0.00	20.83 1.76 0.00	21.40 1.82 0.00	18.07 1.50 0.00	19.33 1.60 0.00	20.56 1.70 0.00	18.09 1.45 0.00	17.66 0.66 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.44 1.08 -0.64	12.13 0.90 0.00	9.37 0.71 0.00	4.93 0.38 0.00	6.82 0.53 0.00	9.94 0.79 -0.01	12.85 1.05 -0.01	14.43 1.17 0.00	18.54 1.44 0.00	20.28 1.64 0.00	23.93 1.86 -0.01	24.15 1.85 -0.01	26.39 1.91 0.00	29.52 2.00 0.00	26.78 2.12 0.00	25.98 2.14 -0.01	23.61 1.91 -0.01	20.76 1.68 -0.01	21.28 1.70 0.00	17.99 1.41 -0.01	19.30 1.56 0.00	20.65 1.79 -0.01	18.26 1.63 0.00	18.68 1.68 0.00
ASTORIA_EAST_ENERGY_CC2 323582	13.44 1.08 -0.64	12.13 0.90 0.00	9.37 0.71 0.00	4.93 0.38 0.00	6.82 0.53 0.00	9.94 0.79 -0.01	12.85 1.05 -0.01	14.43 1.17 0.00	18.54 1.44 0.00	20.28 1.64 0.00	23.93 1.86 -0.01	24.15 1.85 -0.01	26.39 1.91 0.00	29.52 2.00 0.00	26.78 2.12 0.00	25.98 2.14 -0.01	23.61 1.91 -0.01	20.76 1.68 -0.01	21.28 1.70 0.00	17.99 1.41 -0.01	19.30 1.56 0.00	20.65 1.79 -0.01	18.26 1.63 0.00	18.68 1.68 0.00
ASTORIA_GT2_I 24094	13.45 1.08 -0.64	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.80 -0.01	12.85 1.05 -0.01	14.44 1.18 0.00	18.55 1.45 0.00	20.29 1.65 0.00	23.94 1.87 -0.01	24.16 1.86 -0.01	26.40 1.92 0.00	29.54 2.02 0.00	26.79 2.13 0.00	25.99 2.14 -0.01	23.62 1.92 -0.01	20.77 1.69 -0.01	21.29 1.71 0.00	17.99 1.42 -0.01	19.30 1.57 0.00	20.66 1.79 -0.01	18.28 1.64 0.00	18.69 1.69 0.00

ASTORIA_GT2_2 24095	13.45 1.08 -0.64	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.80 -0.01	12.85 1.05 -0.01	14.44 1.18 0.00	18.55 1.45 0.00	20.29 1.65 0.00	23.94 1.87 -0.01	24.16 1.86 -0.01	26.40 1.92 0.00	29.54 2.02 0.00	26.79 2.13 0.00	25.99 2.14 -0.01	23.62 1.92 -0.01	20.77 1.69 -0.01	21.29 1.71 0.00	17.99 1.42 -0.01	19.30 1.57 0.00	20.66 1.79 -0.01	18.28 1.64 0.00	18.69 1.69 0.00
ASTORIA_GT2_3 24096	13.45 1.08 -0.64	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.80 -0.01	12.85 1.05 -0.01	14.44 1.18 0.00	18.55 1.45 0.00	20.29 1.65 0.00	23.94 1.87 -0.01	24.16 1.86 -0.01	26.40 1.92 0.00	29.54 2.02 0.00	26.79 2.13 0.00	25.99 2.14 -0.01	23.62 1.92 -0.01	20.77 1.69 -0.01	21.29 1.71 0.00	17.99 1.42 -0.01	19.30 1.57 0.00	20.66 1.79 -0.01	18.28 1.64 0.00	18.69 1.69 0.00
ASTORIA_GT2_4 24097	13.45 1.08 -0.64	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.80 -0.01	12.85 1.05 -0.01	14.44 1.18 0.00	18.55 1.45 0.00	20.29 1.65 0.00	23.94 1.87 -0.01	24.16 1.86 -0.01	26.40 1.92 0.00	29.54 2.02 0.00	26.79 2.13 0.00	25.99 2.14 -0.01	23.62 1.92 -0.01	20.77 1.69 -0.01	21.29 1.71 0.00	17.99 1.42 -0.01	19.30 1.57 0.00	20.66 1.79 -0.01	18.28 1.64 0.00	18.69 1.69 0.00
ASTORIA_GT3_1 24098	13.45 1.08 -0.64	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.80 -0.01	12.85 1.05 -0.01	14.44 1.18 0.00	18.55 1.45 0.00	20.29 1.65 0.00	23.94 1.87 -0.01	24.16 1.86 -0.01	26.40 1.92 0.00	29.54 2.02 0.00	26.79 2.13 0.00	25.99 2.14 -0.01	23.62 1.92 -0.01	20.77 1.69 -0.01	21.29 1.71 0.00	17.99 1.42 -0.01	19.30 1.57 0.00	20.66 1.79 -0.01	18.28 1.64 0.00	18.69 1.69 0.00
ASTORIA_GT3_2 24099	13.45 1.08 -0.64	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.80 -0.01	12.85 1.05 -0.01	14.44 1.18 0.00	18.55 1.45 0.00	20.29 1.65 0.00	23.94 1.87 -0.01	24.16 1.86 -0.01	26.40 1.92 0.00	29.54 2.02 0.00	26.79 2.13 0.00	25.99 2.14 -0.01	23.62 1.92 -0.01	20.77 1.69 -0.01	21.29 1.71 0.00	17.99 1.42 -0.01	19.30 1.57 0.00	20.66 1.79 -0.01	18.28 1.64 0.00	18.69 1.69 0.00
ASTORIA_GT3_3 24100	13.45 1.08 -0.64	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.80 -0.01	12.85 1.05 -0.01	14.44 1.18 0.00	18.55 1.45 0.00	20.29 1.65 0.00	23.94 1.87 -0.01	24.16 1.86 -0.01	26.40 1.92 0.00	29.54 2.02 0.00	26.79 2.13 0.00	25.99 2.14 -0.01	23.62 1.92 -0.01	20.77 1.69 -0.01	21.29 1.71 0.00	17.99 1.42 -0.01	19.30 1.57 0.00	20.66 1.79 -0.01	18.28 1.64 0.00	18.69 1.69 0.00
ASTORIA_GT3_4 24101	13.45 1.08 -0.64	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.80 -0.01	12.85 1.05 -0.01	14.44 1.18 0.00	18.55 1.45 0.00	20.29 1.65 0.00	23.94 1.87 -0.01	24.16 1.86 -0.01	26.40 1.92 0.00	29.54 2.02 0.00	26.79 2.13 0.00	25.99 2.14 -0.01	23.62 1.92 -0.01	20.77 1.69 -0.01	21.29 1.71 0.00	17.99 1.42 -0.01	19.30 1.57 0.00	20.66 1.79 -0.01	18.28 1.64 0.00	18.69 1.69 0.00
ASTORIA_GT4_1 24102	13.45 1.08 -0.64	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.80 -0.01	12.85 1.05 -0.01	14.44 1.18 0.00	18.55 1.45 0.00	20.29 1.65 0.00	23.94 1.87 -0.01	24.16 1.86 -0.01	26.40 1.92 0.00	29.54 2.02 0.00	26.79 2.13 0.00	25.99 2.14 -0.01	23.62 1.92 -0.01	20.77 1.69 -0.01	21.29 1.71 0.00	17.99 1.42 -0.01	19.30 1.57 0.00	20.66 1.79 -0.01	18.28 1.64 0.00	18.69 1.69 0.00
ASTORIA_GT4_2 24103	13.45 1.08 -0.64	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.80 -0.01	12.85 1.05 -0.01	14.44 1.18 0.00	18.55 1.45 0.00	20.29 1.65 0.00	23.94 1.87 -0.01	24.16 1.86 -0.01	26.40 1.92 0.00	29.54 2.02 0.00	26.79 2.13 0.00	25.99 2.14 -0.01	23.62 1.92 -0.01	20.77 1.69 -0.01	21.29 1.71 0.00	17.99 1.42 -0.01	19.30 1.57 0.00	20.66 1.79 -0.01	18.28 1.64 0.00	18.69 1.69 0.00
ASTORIA_GT4_3 24104	13.45 1.08 -0.64	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.80 -0.01	12.85 1.05 -0.01	14.44 1.18 0.00	18.55 1.45 0.00	20.29 1.65 0.00	23.94 1.87 -0.01	24.16 1.86 -0.01	26.40 1.92 0.00	29.54 2.02 0.00	26.79 2.13 0.00	25.99 2.14 -0.01	23.62 1.92 -0.01	20.77 1.69 -0.01	21.29 1.71 0.00	17.99 1.42 -0.01	19.30 1.57 0.00	20.66 1.79 -0.01	18.28 1.64 0.00	18.69 1.69 0.00
ASTORIA_GT4_4 24105	13.45 1.08 -0.64	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.80 -0.01	12.85 1.05 -0.01	14.44 1.18 0.00	18.55 1.45 0.00	20.29 1.65 0.00	23.94 1.87 -0.01	24.16 1.86 -0.01	26.40 1.92 0.00	29.54 2.02 0.00	26.79 2.13 0.00	25.99 2.14 -0.01	23.62 1.92 -0.01	20.77 1.69 -0.01	21.29 1.71 0.00	17.99 1.42 -0.01	19.30 1.57 0.00	20.66 1.79 -0.01	18.28 1.64 0.00	18.69 1.69 0.00
ASTORIA_GT_1 23523	13.47 1.10 -0.64	12.16 0.92 0.00	9.39 0.72 0.00	4.94 0.39 0.00	6.83 0.54 0.00	9.96 0.81 -0.01	12.87 1.07 -0.01	14.46 1.20 0.00	18.58 1.48 0.00	20.33 1.70 0.00	24.00 1.93 -0.01	24.22 1.92 -0.01	26.47 1.99 0.00	29.62 2.09 0.00	26.86 2.20 0.00	26.05 2.21 -0.01	23.68 1.98 -0.01	20.82 1.74 -0.01	21.34 1.76 0.00	18.04 1.46 -0.01	19.35 1.61 0.00	20.71 1.84 -0.01	18.31 1.68 0.00	18.73 1.73 0.00
ASTORIA_GT_10 24110	13.52 1.07 -0.72	12.13 0.89 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.82 0.53 0.00	9.93 0.78 -0.01	12.85 1.05 -0.01	14.42 1.16 0.00	18.56 1.46 0.00	20.28 1.65 0.00	24.01 1.94 -0.01	24.20 1.90 -0.01	26.47 1.98 -0.01	29.60 2.08 0.00	26.83 2.17 0.00	26.03 2.18 -0.01	23.65 1.95 -0.01	20.80 1.72 -0.01	21.30 1.71 0.00	18.01 1.43 -0.01	19.31 1.57 0.00	20.64 1.77 -0.01	18.28 1.64 0.00	18.69 1.69 0.00
ASTORIA_GT_11 24225	13.52 1.07 -0.72	12.13 0.89 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.82 0.53 0.00	9.93 0.78 -0.01	12.85 1.05 -0.01	14.42 1.16 0.00	18.56 1.46 0.00	20.28 1.65 0.00	24.01 1.94 -0.01	24.20 1.90 -0.01	26.47 1.98 -0.01	29.60 2.08 0.00	26.83 2.17 0.00	26.03 2.18 -0.01	23.65 1.95 -0.01	20.80 1.72 -0.01	21.30 1.71 0.00	18.01 1.43 -0.01	19.31 1.57 0.00	20.64 1.77 -0.01	18.28 1.64 0.00	18.69 1.69 0.00
ASTORIA_GT_12 24226	13.52 1.07 -0.72	12.13 0.89 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.82 0.53 0.00	9.93 0.78 -0.01	12.85 1.05 -0.01	14.42 1.16 0.00	18.56 1.46 0.00	20.28 1.65 0.00	24.01 1.94 -0.01	24.20 1.90 -0.01	26.47 1.98 -0.01	29.60 2.08 0.00	26.83 2.17 0.00	26.03 2.18 -0.01	23.65 1.95 -0.01	20.80 1.72 -0.01	21.30 1.71 0.00	18.01 1.43 -0.01	19.31 1.57 0.00	20.64 1.77 -0.01	18.28 1.64 0.00	18.69 1.69 0.00

ASTORIA_GT_13 24227	13.52	12.13	9.37	4.93	6.82	9.93	12.85	14.42	18.56	20.28	24.01	24.20	26.47	29.60	26.83	26.03	23.65	20.80	21.30	18.01	19.31	20.64	18.28	18.69
	1.07	0.89	0.70	0.38	0.53	0.78	1.05	1.16	1.46	1.65	1.94	1.90	1.98	2.08	2.17	2.18	1.95	1.72	1.71	1.43	1.57	1.77	1.64	1.69
	-0.72	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	0.00	0.00
ASTORIA_GT_5 24106	13.47	12.16	9.39	4.94	6.83	9.96	12.87	14.46	18.58	20.33	24.00	24.22	26.47	29.62	26.86	26.05	23.68	20.82	21.34	18.04	19.35	20.71	18.31	18.73
	1.10	0.92	0.72	0.39	0.54	0.81	1.07	1.20	1.48	1.70	1.93	1.92	1.99	2.09	2.20	2.21	1.98	1.74	1.76	1.46	1.61	1.84	1.68	1.73
	-0.64	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	0.00	0.00
ASTORIA_GT_7 24107	13.47	12.16	9.39	4.94	6.83	9.96	12.87	14.46	18.58	20.33	24.00	24.22	26.47	29.62	26.86	26.05	23.68	20.82	21.34	18.04	19.35	20.71	18.31	18.73
	1.10	0.92	0.72	0.39	0.54	0.81	1.07	1.20	1.48	1.70	1.93	1.92	1.99	2.09	2.20	2.21	1.98	1.74	1.76	1.46	1.61	1.84	1.68	1.73
	-0.64	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	0.00	0.00
ASTORIA_GT_8 24108	13.47	12.16	9.39	4.94	6.83	9.96	12.87	14.46	18.58	20.33	24.00	24.22	26.47	29.62	26.86	26.05	23.68	20.82	21.34	18.04	19.35	20.71	18.31	18.73
	1.10	0.92	0.72	0.39	0.54	0.81	1.07	1.20	1.48	1.70	1.93	1.92	1.99	2.09	2.20	2.21	1.98	1.74	1.76	1.46	1.61	1.84	1.68	1.73
	-0.64	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	0.00	0.00
ASTORIA___2 24149	13.45	12.14	9.37	4.94	6.82	9.94	12.85	14.44	18.55	20.29	23.94	24.16	26.40	29.54	26.79	25.99	23.62	20.77	21.29	17.99	19.30	20.66	18.28	18.69
	1.08	0.90	0.71	0.38	0.53	0.80	1.05	1.18	1.45	1.65	1.87	1.86	1.92	2.02	2.13	2.14	1.92	1.69	1.71	1.42	1.57	1.79	1.64	1.69
	-0.64	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	0.00	0.00
ASTORIA___3 23516	13.52	12.13	9.37	4.93	6.82	9.93	12.85	14.42	18.56	20.28	24.01	24.20	26.47	29.60	26.83	26.03	23.65	20.80	21.30	18.01	19.31	20.64	18.28	18.69
	1.07	0.89	0.70	0.38	0.53	0.78	1.05	1.16	1.46	1.65	1.94	1.90	1.98	2.08	2.17	2.18	1.95	1.72	1.71	1.43	1.57	1.77	1.64	1.69
	-0.72	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	0.00	0.00
ASTORIA___4 23517	13.45	12.14	9.37	4.94	6.82	9.94	12.85	14.44	18.55	20.29	23.94	24.16	26.40	29.54	26.79	25.99	23.62	20.77	21.29	17.99	19.30	20.66	18.28	18.69
	1.08	0.90	0.71	0.38	0.53	0.80	1.05	1.18	1.45	1.65	1.87	1.86	1.92	2.02	2.13	2.14	1.92	1.69	1.71	1.42	1.57	1.79	1.64	1.69
	-0.64	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	0.00	0.00
ASTORIA___5 23518	13.52	12.13	9.37	4.93	6.82	9.93	12.85	14.42	18.56	20.28	24.01	24.20	26.47	29.60	26.83	26.03	23.65	20.80	21.30	18.01	19.31	20.64	18.28	18.69
	1.07	0.89	0.70	0.38	0.53	0.78	1.05	1.16	1.46	1.65	1.94	1.90	1.98	2.08	2.17	2.18	1.95	1.72	1.71	1.43	1.57	1.77	1.64	1.69
	-0.72	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.01	0.00	-0.01	0.00	-0.01	0.00	0.00
AST_ENERGY_2_CC3 323677	13.39	12.10	9.34	4.92	6.79	9.88	12.79	14.36	18.48	20.19	23.88	24.07	26.33	29.48	26.69	25.89	23.52	20.69	21.19	17.92	19.23	20.55	18.21	18.61
	1.03	0.86	0.67	0.37	0.50	0.74	1.00	1.10	1.37	1.55	1.81	1.77	1.85	1.96	2.03	2.05	1.83	1.62	1.62	1.35	1.49	1.68	1.57	1.61
	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	13.39	12.10	9.34	4.92	6.79	9.88	12.79	14.36	18.48	20.19	23.88	24.07	26.33	29.48	26.69	25.89	23.52	20.69	21.19	17.92	19.23	20.55	18.21	18.61
	1.03	0.86	0.67	0.37	0.50	0.74	1.00	1.10	1.37	1.55	1.81	1.77	1.85	1.96	2.03	2.05	1.83	1.62	1.62	1.35	1.49	1.68	1.57	1.61
	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	13.03	11.74	9.07	4.78	6.60	9.58	12.36	13.91	17.91	19.50	23.04	23.30	25.53	28.67	25.83	25.02	22.74	20.02	20.55	17.38	18.61	19.83	17.53	17.94
	0.60	0.50	0.41	0.22	0.31	0.44	0.57	0.65	0.81	0.87	0.98	1.00	1.05	1.15	1.18	1.18	1.05	0.95	0.97	0.81	0.88	0.96	0.89	0.93
	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	13.03	11.74	9.07	4.78	6.60	9.58	12.36	13.91	17.91	19.50	23.04	23.30	25.53	28.67	25.83	25.02	22.74	20.02	20.55	17.38	18.61	19.83	17.53	17.94
	0.60	0.50	0.41	0.22	0.31	0.44	0.57	0.65	0.81	0.87	0.98	1.00	1.05	1.15	1.18	1.18	1.05	0.95	0.97	0.81	0.88	0.96	0.89	0.93
	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	13.03	11.74	9.07	4.78	6.60	9.58	12.36	13.91	17.91	19.50	23.04	23.30	25.53	28.67	25.83	25.02	22.74	20.02	20.55	17.38	18.61	19.83	17.53	17.94
	0.60	0.50	0.41	0.22	0.31	0.44	0.57	0.65	0.81	0.87	0.98	1.00	1.05	1.15	1.18	1.18	1.05	0.95	0.97	0.81	0.88	0.96	0.89	0.93
	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	12.00	11.42	8.81	4.62	6.39	9.32	12.02	13.47	17.50	19.22	24.25	24.63	27.28	30.82	27.33	24.49	22.30	19.63	20.24	17.78	19.11	20.37	17.05	17.44
	0.19	0.18	0.14	0.07	0.10	0.18	0.23	0.21	0.40	0.44	0.67	0.60	0.67	0.75	0.69	0.66	0.60	0.57	0.54	0.37	0.34	0.41	0.41	0.44
	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-1.52	-1.73	-2.13	-2.56	-1.98	0.00	0.00	0.00	-0.12	-0.84	-1.03	-1.10	0.00	-0.01
BABYLON_RES_REC 323704	13.60	12.25	9.45	4.98	6.88	10.04	12.98	14.56	18.83	22.51	35.44	33.25	31.02	29.85	27.40	35.93	32.45	37.58	59.47	25.81	20.76	26.92	19.23	18.99
	1.24	1.01	0.79	0.43	0.60	0.90	1.19	1.30	1.73	2.04	2.32	2.17	2.24	2.33	2.21	2.38	2.14	1.93	1.84	1.46	1.75	2.18	1.98	1.99
	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.84	-11.06	-8.78	-4.29	0.00	-0.54	-9.71	-8.62	-16.58	-38.05	-7.77	-1.27	-5.87	-0.61	0.00

BARRETT_IC_1 23704	13.46 1.09 -0.64	12.12 0.88 0.00	9.35 0.69 0.00	4.92 0.37 0.00	6.81 0.52 0.00	9.92 0.78 0.00	12.82 1.04 0.00	14.41 1.14 0.00	18.62 1.52 0.00	22.26 1.79 -1.84	35.11 1.99 -11.06	33.00 1.92 -8.78	30.84 2.07 -4.29	29.69 2.17 0.00	27.27 2.08 -0.54	35.65 2.11 -9.71	32.17 1.86 -8.62	29.98 1.68 -9.22	55.42 1.66 -34.18	17.89 1.31 0.00	19.34 1.60 0.00	45.64 1.86 -24.92	24.75 1.74 -6.37	18.77 1.77 0.00
BARRETT_IC_10 23701	13.46 1.09 -0.64	12.12 0.88 0.00	9.35 0.69 0.00	4.92 0.37 0.00	6.81 0.52 0.00	9.92 0.78 0.00	12.82 1.04 0.00	14.41 1.14 0.00	18.62 1.52 0.00	22.26 1.79 -1.84	35.11 1.99 -11.06	33.00 1.92 -8.78	30.84 2.07 -4.29	29.69 2.17 0.00	27.27 2.08 -0.54	35.65 2.11 -9.71	32.17 1.86 -8.62	29.98 1.68 -9.22	55.42 1.66 -34.18	17.89 1.31 0.00	19.34 1.60 0.00	45.64 1.85 -24.93	24.75 1.74 -6.37	18.77 1.77 0.00
BARRETT_IC_11 23702	13.46 1.09 -0.64	12.12 0.88 0.00	9.35 0.69 0.00	4.92 0.37 0.00	6.81 0.52 0.00	9.92 0.78 0.00	12.82 1.04 0.00	14.41 1.14 0.00	18.62 1.52 0.00	22.26 1.79 -1.84	35.11 1.99 -11.06	33.00 1.92 -8.78	30.84 2.07 -4.29	29.69 2.17 0.00	27.27 2.08 -0.54	35.65 2.11 -9.71	32.17 1.86 -8.62	29.98 1.68 -9.22	55.42 1.66 -34.18	17.89 1.31 0.00	19.34 1.60 0.00	45.64 1.85 -24.93	24.75 1.74 -6.37	18.77 1.77 0.00
BARRETT_IC_12 23703	13.46 1.09 -0.64	12.12 0.88 0.00	9.35 0.69 0.00	4.92 0.37 0.00	6.81 0.52 0.00	9.92 0.78 0.00	12.82 1.04 0.00	14.41 1.14 0.00	18.62 1.52 0.00	22.26 1.79 -1.84	35.11 1.99 -11.06	33.00 1.92 -8.78	30.84 2.07 -4.29	29.69 2.17 0.00	27.27 2.08 -0.54	35.65 2.11 -9.71	32.17 1.86 -8.62	29.98 1.68 -9.22	55.42 1.66 -34.18	17.89 1.31 0.00	19.34 1.60 0.00	45.64 1.85 -24.93	24.75 1.74 -6.37	18.77 1.77 0.00
BARRETT_IC_2 23705	13.46 1.09 -0.64	12.12 0.88 0.00	9.35 0.69 0.00	4.92 0.37 0.00	6.81 0.52 0.00	9.92 0.78 0.00	12.82 1.04 0.00	14.41 1.14 0.00	18.62 1.52 0.00	22.26 1.79 -1.84	35.11 1.99 -11.06	33.00 1.92 -8.78	30.84 2.07 -4.29	29.69 2.17 0.00	27.27 2.08 -0.54	35.65 2.11 -9.71	32.17 1.86 -8.62	29.98 1.68 -9.22	55.42 1.66 -34.18	17.89 1.31 0.00	19.34 1.60 0.00	45.64 1.86 -24.92	24.75 1.74 -6.37	18.77 1.77 0.00
BARRETT_IC_3 23706	13.46 1.09 -0.64	12.12 0.88 0.00	9.35 0.69 0.00	4.92 0.37 0.00	6.81 0.52 0.00	9.92 0.78 0.00	12.82 1.04 0.00	14.41 1.14 0.00	18.62 1.52 0.00	22.26 1.79 -1.84	35.11 1.99 -11.06	33.00 1.92 -8.78	30.84 2.07 -4.29	29.69 2.17 0.00	27.27 2.08 -0.54	35.65 2.11 -9.71	32.17 1.86 -8.62	29.98 1.68 -9.22	55.42 1.66 -34.18	17.89 1.31 0.00	19.34 1.60 0.00	45.64 1.86 -24.92	24.75 1.74 -6.37	18.77 1.77 0.00
BARRETT_IC_4 23707	13.46 1.09 -0.64	12.12 0.88 0.00	9.35 0.69 0.00	4.92 0.37 0.00	6.81 0.52 0.00	9.92 0.78 0.00	12.82 1.04 0.00	14.41 1.14 0.00	18.62 1.52 0.00	22.26 1.79 -1.84	35.11 1.99 -11.06	33.00 1.92 -8.78	30.84 2.07 -4.29	29.69 2.17 0.00	27.27 2.08 -0.54	35.65 2.11 -9.71	32.17 1.86 -8.62	29.98 1.68 -9.22	55.42 1.66 -34.18	17.89 1.31 0.00	19.34 1.60 0.00	45.64 1.86 -24.92	24.75 1.74 -6.37	18.77 1.77 0.00
BARRETT_IC_5 23708	13.46 1.09 -0.64	12.12 0.88 0.00	9.35 0.69 0.00	4.92 0.37 0.00	6.81 0.52 0.00	9.92 0.78 0.00	12.82 1.04 0.00	14.41 1.14 0.00	18.62 1.52 0.00	22.26 1.79 -1.84	35.11 1.99 -11.06	33.00 1.92 -8.78	30.84 2.07 -4.29	29.69 2.17 0.00	27.27 2.08 -0.54	35.65 2.11 -9.71	32.17 1.86 -8.62	29.98 1.68 -9.22	55.42 1.66 -34.18	17.89 1.31 0.00	19.34 1.60 0.00	45.64 1.86 -24.92	24.75 1.74 -6.37	18.77 1.77 0.00
BARRETT_IC_6 23709	13.46 1.09 -0.64	12.12 0.88 0.00	9.35 0.69 0.00	4.92 0.37 0.00	6.81 0.52 0.00	9.92 0.78 0.00	12.82 1.04 0.00	14.41 1.14 0.00	18.62 1.52 0.00	22.26 1.79 -1.84	35.11 1.99 -11.06	33.00 1.92 -8.78	30.84 2.07 -4.29	29.69 2.17 0.00	27.27 2.08 -0.54	35.65 2.11 -9.71	32.17 1.86 -8.62	29.98 1.68 -9.22	55.42 1.66 -34.18	17.89 1.31 0.00	19.34 1.60 0.00	45.64 1.86 -24.92	24.75 1.74 -6.37	18.77 1.77 0.00
BARRETT_IC_7 23710	13.46 1.09 -0.64	12.12 0.88 0.00	9.35 0.69 0.00	4.92 0.37 0.00	6.81 0.52 0.00	9.92 0.78 0.00	12.82 1.04 0.00	14.41 1.14 0.00	18.62 1.52 0.00	22.26 1.79 -1.84	35.11 1.99 -11.06	33.00 1.92 -8.78	30.84 2.07 -4.29	29.69 2.17 0.00	27.27 2.08 -0.54	35.65 2.11 -9.71	32.17 1.86 -8.62	29.98 1.68 -9.22	55.42 1.66 -34.18	17.89 1.31 0.00	19.34 1.60 0.00	45.64 1.86 -24.92	24.75 1.74 -6.37	18.77 1.77 0.00
BARRETT_IC_8 23711	13.46 1.09 -0.64	12.12 0.88 0.00	9.35 0.69 0.00	4.92 0.37 0.00	6.81 0.52 0.00	9.92 0.78 0.00	12.82 1.04 0.00	14.41 1.14 0.00	18.62 1.52 0.00	22.26 1.79 -1.84	35.11 1.99 -11.06	33.00 1.92 -8.78	30.84 2.07 -4.29	29.69 2.17 0.00	27.27 2.08 -0.54	35.65 2.11 -9.71	32.17 1.86 -8.62	29.98 1.68 -9.22	55.42 1.66 -34.18	17.89 1.31 0.00	19.34 1.60 0.00	45.64 1.86 -24.92	24.75 1.74 -6.37	18.77 1.77 0.00
BARRETT_IC_9 23700	13.46 1.09 -0.64	12.12 0.88 0.00	9.35 0.69 0.00	4.92 0.37 0.00	6.81 0.52 0.00	9.92 0.78 0.00	12.82 1.04 0.00	14.41 1.14 0.00	18.62 1.52 0.00	22.26 1.79 -1.84	35.11 1.99 -11.06	33.00 1.92 -8.78	30.84 2.07 -4.29	29.69 2.17 0.00	27.27 2.08 -0.54	35.65 2.11 -9.71	32.17 1.86 -8.62	29.98 1.68 -9.22	55.42 1.66 -34.18	17.89 1.31 0.00	19.34 1.60 0.00	45.64 1.85 -24.93	24.75 1.74 -6.37	18.77 1.77 0.00
BARRETT___1 23545	13.46 1.09 -0.64	12.12 0.88 0.00	9.35 0.69 0.00	4.92 0.37 0.00	6.81 0.52 0.00	9.92 0.78 0.00	12.82 1.04 0.00	14.41 1.14 0.00	18.62 1.52 0.00	22.26 1.79 -1.84	35.11 1.99 -11.06	33.00 1.92 -8.78	30.84 2.07 -4.29	29.69 2.17 0.00	27.27 2.08 -0.54	35.65 2.11 -9.71	32.17 1.86 -8.62	29.98 1.68 -9.22	55.42 1.66 -34.18	17.89 1.31 0.00	19.34 1.60 0.00	45.64 1.86 -24.92	24.75 1.74 -6.37	18.77 1.77 0.00
BARRETT___2 23546	13.46 1.09 -0.64	12.12 0.88 0.00	9.35 0.69 0.00	4.92 0.37 0.00	6.81 0.52 0.00	9.92 0.78 0.00	12.82 1.04 0.00	14.41 1.14 0.00	18.62 1.52 0.00	22.26 1.79 -1.84	35.11 1.99 -11.06	33.00 1.92 -8.78	30.84 2.07 -4.29	29.69 2.17 0.00	27.27 2.08 -0.54	35.65 2.11 -9.71	32.17 1.86 -8.62	29.98 1.68 -9.22	55.42 1.66 -34.18	17.89 1.31 0.00	19.34 1.60 0.00	45.64 1.85 -24.93	24.75 1.74 -6.37	18.77 1.77 0.00
BAYONEEC___CTG1 323682	13.40 1.04 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.37 1.11 0.00	18.49 1.39 0.00	20.21 1.57 0.00	23.92 1.86 0.00	24.09 1.80 0.00	26.35 1.87 0.00	29.50 1.98 0.00	26.71 2.06 0.00	25.91 2.07 0.00	23.54 1.85 0.00	20.71 1.64 0.00	21.22 1.64 0.00	17.95 1.37 0.00	19.26 1.52 0.00	20.58 1.72 0.00	18.24 1.60 0.00	18.64 1.64 0.00

BAYONEEC___CTG10 323750	13.40 1.04 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.37 1.11 0.00	18.49 1.39 0.00	20.21 1.57 0.00	23.92 1.86 0.00	24.09 1.80 0.00	26.35 1.87 0.00	29.50 1.98 0.00	26.71 2.06 0.00	25.91 2.07 0.00	23.54 1.85 0.00	20.71 1.64 0.00	21.22 1.64 0.00	17.95 1.37 0.00	19.26 1.52 0.00	20.58 1.72 0.00	18.24 1.60 0.00	18.64 1.64 0.00
BAYONEEC___CTG2 323683	13.40 1.04 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.37 1.11 0.00	18.49 1.39 0.00	20.21 1.57 0.00	23.92 1.86 0.00	24.09 1.80 0.00	26.35 1.87 0.00	29.50 1.98 0.00	26.71 2.06 0.00	25.91 2.07 0.00	23.54 1.85 0.00	20.71 1.64 0.00	21.22 1.64 0.00	17.95 1.37 0.00	19.26 1.52 0.00	20.58 1.72 0.00	18.24 1.60 0.00	18.64 1.64 0.00
BAYONEEC___CTG3 323684	13.40 1.04 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.37 1.11 0.00	18.49 1.39 0.00	20.21 1.57 0.00	23.92 1.86 0.00	24.09 1.80 0.00	26.35 1.87 0.00	29.50 1.98 0.00	26.71 2.06 0.00	25.91 2.07 0.00	23.54 1.85 0.00	20.71 1.64 0.00	21.22 1.64 0.00	17.95 1.37 0.00	19.26 1.52 0.00	20.58 1.72 0.00	18.24 1.60 0.00	18.64 1.64 0.00
BAYONEEC___CTG4 323685	13.40 1.04 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.37 1.11 0.00	18.49 1.39 0.00	20.21 1.57 0.00	23.92 1.86 0.00	24.09 1.80 0.00	26.35 1.87 0.00	29.50 1.98 0.00	26.71 2.06 0.00	25.91 2.07 0.00	23.54 1.85 0.00	20.71 1.64 0.00	21.22 1.64 0.00	17.95 1.37 0.00	19.26 1.52 0.00	20.58 1.72 0.00	18.24 1.60 0.00	18.64 1.64 0.00
BAYONEEC___CTG5 323686	13.40 1.04 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.37 1.11 0.00	18.49 1.39 0.00	20.21 1.57 0.00	23.92 1.86 0.00	24.09 1.80 0.00	26.35 1.87 0.00	29.50 1.98 0.00	26.71 2.06 0.00	25.91 2.07 0.00	23.54 1.85 0.00	20.71 1.64 0.00	21.22 1.64 0.00	17.95 1.37 0.00	19.26 1.52 0.00	20.58 1.72 0.00	18.24 1.60 0.00	18.64 1.64 0.00
BAYONEEC___CTG6 323687	13.40 1.04 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.37 1.11 0.00	18.49 1.39 0.00	20.21 1.57 0.00	23.92 1.86 0.00	24.09 1.80 0.00	26.35 1.87 0.00	29.50 1.98 0.00	26.71 2.06 0.00	25.91 2.07 0.00	23.54 1.85 0.00	20.71 1.64 0.00	21.22 1.64 0.00	17.95 1.37 0.00	19.26 1.52 0.00	20.58 1.72 0.00	18.24 1.60 0.00	18.64 1.64 0.00
BAYONEEC___CTG7 323688	13.40 1.04 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.37 1.11 0.00	18.49 1.39 0.00	20.21 1.57 0.00	23.92 1.86 0.00	24.09 1.80 0.00	26.35 1.87 0.00	29.50 1.98 0.00	26.71 2.06 0.00	25.91 2.07 0.00	23.54 1.85 0.00	20.71 1.64 0.00	21.22 1.64 0.00	17.95 1.37 0.00	19.26 1.52 0.00	20.58 1.72 0.00	18.24 1.60 0.00	18.64 1.64 0.00
BAYONEEC___CTG8 323689	13.40 1.04 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.37 1.11 0.00	18.49 1.39 0.00	20.21 1.57 0.00	23.92 1.86 0.00	24.09 1.80 0.00	26.35 1.87 0.00	29.50 1.98 0.00	26.71 2.06 0.00	25.91 2.07 0.00	23.54 1.85 0.00	20.71 1.64 0.00	21.22 1.64 0.00	17.95 1.37 0.00	19.26 1.52 0.00	20.58 1.72 0.00	18.24 1.60 0.00	18.64 1.64 0.00
BAYONEEC___CTG9 323749	13.40 1.04 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.37 1.11 0.00	18.49 1.39 0.00	20.21 1.57 0.00	23.92 1.86 0.00	24.09 1.80 0.00	26.35 1.87 0.00	29.50 1.98 0.00	26.71 2.06 0.00	25.91 2.07 0.00	23.54 1.85 0.00	20.71 1.64 0.00	21.22 1.64 0.00	17.95 1.37 0.00	19.26 1.52 0.00	20.58 1.72 0.00	18.24 1.60 0.00	18.64 1.64 0.00
BEACON___LESR 323632	13.35 0.80 -0.82	11.91 0.67 0.00	9.21 0.55 0.00	4.85 0.29 0.00	6.70 0.41 0.00	9.70 0.56 0.00	12.44 0.66 0.00	14.11 0.84 0.00	18.16 1.06 0.00	19.69 1.06 0.00	23.33 1.27 0.00	23.50 1.21 0.00	25.94 1.47 0.00	29.11 1.59 0.00	26.12 1.46 0.00	25.32 1.48 0.00	23.08 1.38 0.00	20.24 1.17 0.00	20.93 1.35 0.00	17.66 1.08 0.00	18.90 1.16 0.00	20.12 1.26 0.00	17.69 1.05 0.00	18.07 1.07 0.00
BEAVER RIVER___HYD 24048	12.01 0.27 -0.01	11.46 0.22 0.00	8.82 0.15 0.00	4.61 0.05 0.00	6.36 0.07 0.00	9.27 0.14 0.00	11.99 0.20 0.00	13.70 0.44 0.00	17.83 0.72 0.00	19.50 0.78 -0.08	23.89 0.94 -0.89	24.28 0.96 -1.02	26.84 1.11 -1.26	30.28 1.25 -1.51	26.86 1.03 -1.17	24.68 0.84 0.00	22.49 0.80 0.00	19.79 0.72 0.00	20.41 0.76 -0.07	17.78 0.72 -0.50	19.15 0.81 -0.61	20.36 0.85 -0.65	17.32 0.68 0.00	17.47 0.46 0.00
BEEBEE_GT_13 23619	11.61 -0.01 0.11	10.99 -0.04 0.21	8.60 -0.04 0.03	4.53 -0.02 0.00	6.23 -0.05 0.00	9.10 -0.04 0.00	11.71 -0.08 0.00	13.31 0.06 0.01	17.29 0.32 0.13	19.19 0.56 0.00	22.91 0.85 0.00	22.97 0.68 0.00	25.16 0.68 0.00	28.27 0.75 0.00	25.27 0.66 0.04	24.26 0.52 0.10	22.11 0.54 0.12	18.91 0.42 0.58	19.61 0.33 0.30	16.60 0.31 0.29	17.98 0.24 0.00	19.08 0.28 0.07	16.92 0.29 0.00	17.17 0.16 0.00
BETHLEHEM___GRP 23843	13.18 0.63 -0.83	11.78 0.54 0.00	9.10 0.44 0.00	4.79 0.23 0.00	6.61 0.32 0.00	9.57 0.44 0.00	12.29 0.50 0.00	13.80 0.54 0.00	17.74 0.64 0.00	19.25 0.62 0.00	22.73 0.67 0.00	23.05 0.76 0.00	25.30 0.81 0.00	28.45 0.93 0.00	25.60 0.94 0.00	24.78 0.95 0.00	22.54 0.84 0.00	19.87 0.80 0.00	20.43 0.85 0.00	17.30 0.73 0.00	18.48 0.74 0.00	19.65 0.79 0.00	17.33 0.69 0.00	17.74 0.73 0.00
BETHLEHEM___GS1 323560	13.18 0.63 -0.83	11.78 0.54 0.00	9.10 0.44 0.00	4.79 0.23 0.00	6.61 0.32 0.00	9.57 0.44 0.00	12.29 0.50 0.00	13.80 0.54 0.00	17.74 0.64 0.00	19.25 0.62 0.00	22.73 0.67 0.00	23.05 0.76 0.00	25.30 0.81 0.00	28.45 0.93 0.00	25.60 0.94 0.00	24.78 0.95 0.00	22.54 0.84 0.00	19.87 0.80 0.00	20.43 0.85 0.00	17.30 0.73 0.00	18.48 0.74 0.00	19.65 0.79 0.00	17.33 0.69 0.00	17.74 0.73 0.00
BETHLEHEM___GS2 323561	13.18 0.63 -0.83	11.78 0.54 0.00	9.10 0.44 0.00	4.79 0.23 0.00	6.61 0.32 0.00	9.57 0.44 0.00	12.29 0.50 0.00	13.80 0.54 0.00	17.74 0.64 0.00	19.25 0.62 0.00	22.73 0.67 0.00	23.05 0.76 0.00	25.30 0.81 0.00	28.45 0.93 0.00	25.60 0.94 0.00	24.78 0.95 0.00	22.54 0.84 0.00	19.87 0.80 0.00	20.43 0.85 0.00	17.30 0.73 0.00	18.48 0.74 0.00	19.65 0.79 0.00	17.33 0.69 0.00	17.74 0.73 0.00

BETHLEHEM___GS3 323562	13.18 0.63 -0.83	11.78 0.54 0.00	9.10 0.44 0.00	4.79 0.23 0.00	6.61 0.32 0.00	9.57 0.44 0.00	12.29 0.50 0.00	13.80 0.54 0.00	17.74 0.64 0.00	19.25 0.62 0.00	22.73 0.67 0.00	23.05 0.76 0.00	25.30 0.81 0.00	28.45 0.93 0.00	25.60 0.94 0.00	24.78 0.95 0.00	22.54 0.84 0.00	19.87 0.80 0.00	20.43 0.85 0.00	17.30 0.73 0.00	18.48 0.74 0.00	19.65 0.79 0.00	17.33 0.69 0.00	17.74 0.73 0.00
BETHLEHEM___STEEL 23779	11.18 -0.20 0.34	10.52 -0.21 0.50	8.43 -0.17 0.06	4.47 -0.08 0.00	6.14 -0.14 0.00	8.98 -0.15 0.00	11.55 -0.24 0.00	13.21 -0.02 0.03	17.07 0.29 0.32	19.26 0.63 0.00	23.03 0.97 0.00	22.88 0.58 0.00	24.91 0.42 0.00	27.95 0.43 0.00	28.40 0.41 -3.33	24.97 0.16 -0.97	28.64 0.23 -6.72	17.73 0.08 1.42	19.08 -0.04 0.46	15.90 0.04 0.71	17.74 0.00 0.00	24.35 0.12 -5.37	17.22 0.26 -0.33	29.14 0.14 -12.00
BETHPAGE_CC_5 323564	13.58 1.21 -0.64	12.23 0.99 0.00	9.43 0.77 0.00	4.97 0.42 0.00	6.87 0.58 0.00	10.01 0.88 0.00	12.95 1.16 0.00	14.54 1.28 0.00	18.81 1.71 0.00	22.49 2.02 -1.84	35.42 2.31 -11.06	33.38 2.30 -8.78	31.22 2.45 -4.29	30.10 2.57 0.00	27.65 2.46 -0.54	36.12 2.58 -9.71	32.60 2.29 -8.62	34.28 2.04 -13.17	57.82 1.98 -36.26	22.32 1.59 -4.16	20.27 1.85 -0.68	27.26 2.13 -6.27	19.31 1.95 -0.73	18.95 1.95 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.23 -0.13 0.36	10.55 -0.15 0.53	8.47 -0.13 0.07	4.49 -0.06 0.00	6.18 -0.10 0.00	9.04 -0.10 0.00	11.62 -0.17 0.00	13.29 0.06 0.03	17.16 0.40 0.34	19.39 0.76 0.00	23.19 1.12 0.00	23.04 0.74 0.00	25.10 0.61 0.00	28.15 0.63 0.00	28.81 0.60 -3.55	25.22 0.36 -1.02	29.25 0.41 -7.14	17.80 0.22 1.50	19.18 0.11 0.51	15.98 0.16 0.75	17.88 0.14 0.00	24.98 0.28 -5.84	17.39 0.39 -0.36	30.18 0.28 -12.90
BINGHAMTON___COGEN 23790	12.20 0.14 -0.33	11.46 0.09 -0.13	8.76 0.08 -0.02	4.60 0.05 0.00	6.36 0.07 0.00	9.25 0.11 0.00	11.94 0.15 0.00	13.53 0.26 -0.01	17.62 0.43 -0.08	19.24 0.54 -0.07	23.54 0.74 -0.74	23.80 0.66 -0.84	26.18 0.66 -1.03	29.46 0.70 -1.24	26.45 0.71 -1.08	24.56 0.62 -0.10	22.60 0.59 -0.32	19.96 0.47 -0.41	20.31 0.45 -0.29	17.58 0.39 -0.62	18.67 0.43 -0.50	20.10 0.51 -0.72	17.17 0.52 -0.01	17.84 0.51 -0.33
BLACK RIVER___HYD 24047	12.17 0.41 -0.03	11.55 0.31 0.00	8.88 0.21 0.00	4.63 0.07 0.00	6.39 0.10 0.00	9.33 0.19 0.00	12.05 0.26 0.00	13.89 0.63 0.00	18.15 1.05 0.00	19.86 1.09 -0.14	24.85 1.29 -1.50	25.32 1.32 -1.72	28.09 1.50 -2.11	31.72 1.67 -2.53	28.07 1.46 -1.96	25.11 1.27 0.00	22.90 1.20 0.00	20.16 1.09 0.00	20.85 1.15 -0.12	18.44 1.03 -0.83	19.89 1.13 -1.02	21.12 1.18 -1.08	17.61 0.97 0.00	17.66 0.65 -0.01
BLISS_WT_PWR 323608	11.12 -0.18 0.42	10.38 -0.26 0.60	8.37 -0.22 0.07	4.48 -0.08 0.00	6.19 -0.09 0.00	9.01 -0.13 0.00	11.63 -0.16 0.00	13.41 0.18 0.03	17.29 0.57 0.38	19.57 0.93 0.00	23.35 1.29 0.00	23.21 0.92 0.00	25.28 0.80 0.00	28.35 0.83 0.00	28.44 0.78 -3.01	25.15 0.51 -0.80	28.16 0.43 -6.03	17.59 0.26 1.74	19.11 0.19 0.66	15.93 0.22 0.87	18.01 0.27 0.00	24.20 0.40 -4.94	17.48 0.54 -0.30	28.35 0.48 -10.86
BLUE_CIRC_CHEM_DRP 24182	13.16 0.62 -0.81	11.78 0.54 0.00	9.10 0.44 0.00	4.79 0.23 0.00	6.61 0.32 0.00	9.58 0.44 0.00	12.33 0.54 0.00	13.86 0.60 0.00	17.85 0.75 0.00	19.38 0.75 0.00	22.88 0.82 0.00	23.18 0.89 0.00	25.43 0.95 0.00	28.59 1.07 0.00	25.72 1.07 0.00	24.90 1.07 0.00	22.64 0.95 0.00	19.95 0.88 0.00	20.51 0.94 0.00	17.37 0.79 0.00	18.57 0.84 0.00	19.75 0.89 0.00	17.43 0.79 0.00	17.84 0.84 0.00
BOC_GAS_DRP 24189	13.10 0.56 -0.82	11.71 0.47 0.00	9.05 0.39 0.00	4.76 0.21 0.00	6.58 0.29 0.00	9.54 0.40 0.00	12.28 0.49 0.00	13.82 0.56 0.00	17.80 0.70 0.00	19.34 0.70 0.00	22.84 0.77 0.00	23.13 0.83 0.00	25.36 0.88 0.00	28.51 0.99 0.00	25.65 0.99 0.00	24.82 0.99 0.00	22.57 0.88 0.00	19.88 0.81 0.00	20.44 0.86 0.00	17.30 0.72 0.00	18.51 0.77 0.00	19.69 0.82 0.00	17.38 0.75 0.00	17.79 0.79 0.00
BORALEX_4TH_BRANCH 23824	13.48 0.89 -0.87	12.01 0.77 0.00	9.27 0.60 0.00	4.87 0.32 0.00	6.73 0.44 0.00	9.77 0.63 0.00	12.59 0.80 0.00	14.19 0.93 0.00	18.31 1.21 0.00	19.85 1.22 0.00	23.42 1.36 0.00	23.80 1.51 0.00	26.14 1.66 0.00	29.42 1.90 0.00	26.44 1.78 0.00	25.65 1.82 0.00	23.35 1.65 0.00	20.60 1.52 0.00	21.24 1.66 0.00	17.99 1.41 0.00	19.22 1.48 0.00	20.42 1.56 0.00	18.00 1.37 0.00	18.47 1.47 0.00
BOWLINE___1 23526	13.22 0.87 -0.62	11.94 0.70 0.00	9.23 0.56 0.00	4.86 0.31 0.00	6.71 0.42 0.00	9.76 0.63 0.00	12.62 0.84 0.00	14.18 0.92 0.00	18.24 1.15 0.00	19.92 1.29 0.00	23.58 1.52 0.00	23.79 1.50 0.00	26.06 1.58 0.00	29.22 1.70 0.00	26.38 1.73 0.00	25.57 1.73 0.00	23.25 1.56 0.00	20.44 1.38 0.00	20.93 1.35 0.00	17.68 1.10 0.00	18.96 1.23 0.00	20.27 1.41 0.00	17.94 1.31 0.00	18.38 1.38 0.00
BOWLINE___2 23595	13.22 0.87 -0.62	11.94 0.70 0.00	9.23 0.56 0.00	4.86 0.31 0.00	6.71 0.42 0.00	9.76 0.63 0.00	12.62 0.84 0.00	14.18 0.92 0.00	18.24 1.15 0.00	19.93 1.30 0.00	23.59 1.53 0.00	23.81 1.52 0.00	26.08 1.60 0.00	29.24 1.72 0.00	26.40 1.74 0.00	25.59 1.76 0.00	23.27 1.58 0.00	20.46 1.39 0.00	20.94 1.37 0.00	17.69 1.12 0.00	18.98 1.24 0.00	20.28 1.41 0.00	17.95 1.31 0.00	18.39 1.39 0.00
BROOKHAVEN___DRP 24191	13.60 1.23 -0.64	12.25 1.02 0.00	9.48 0.81 0.00	5.01 0.45 0.00	6.93 0.64 0.00	10.10 0.96 0.00	13.02 1.24 0.00	14.53 1.27 0.00	18.79 1.69 0.00	22.48 2.00 -1.84	35.35 2.23 -11.06	33.36 2.28 -8.78	31.30 2.53 -4.29	30.13 2.60 0.00	27.61 2.42 -0.54	36.38 2.84 -9.71	32.84 2.53 -8.62	122.21 2.33 -100.81	104.15 2.21 -82.35	115.15 1.82 -96.76	35.57 2.05 -15.78	25.78 2.26 -4.66	18.84 1.96 -0.24	18.90 1.90 0.00
BROOKLYN_NAVY_YARD 23515	13.39 1.02 -0.64	12.08 0.85 0.00	9.33 0.66 0.00	4.91 0.36 0.00	6.78 0.50 0.00	9.88 0.74 0.00	12.79 1.00 0.00	14.36 1.10 0.00	18.48 1.38 0.00	20.19 1.56 0.00	23.88 1.81 0.00	24.07 1.77 0.00	26.32 1.84 0.00	29.46 1.94 0.00	26.68 2.03 0.00	25.88 2.04 0.00	23.51 1.81 0.00	20.67 1.60 0.00	21.18 1.60 0.00	17.91 1.33 0.00	19.21 1.48 0.00	20.54 1.67 0.00	18.21 1.57 0.00	18.61 1.61 0.00
BROOKLYN___ARMY_DRP 323595	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00

BROOME_2_LFGE 323671	12.20 0.14 -0.33	11.46 0.09 -0.13	8.76 0.08 -0.02	4.60 0.05 0.00	6.36 0.07 0.00	9.25 0.11 0.00	11.94 0.15 0.00	13.53 0.26 -0.01	17.62 0.43 -0.08	19.24 0.54 -0.07	23.54 0.74 -0.74	23.80 0.66 -0.84	26.18 0.66 -1.03	29.46 0.70 -1.24	26.45 0.71 -1.08	24.56 0.62 -0.10	22.60 0.59 -0.32	19.96 0.47 -0.41	20.31 0.45 -0.29	17.58 0.39 -0.62	18.67 0.43 -0.50	20.10 0.51 -0.72	17.17 0.52 -0.01	17.84 0.51 -0.33
BROOME__LFGE 323600	12.20 0.14 -0.33	11.46 0.09 -0.13	8.76 0.08 -0.02	4.60 0.05 0.00	6.36 0.07 0.00	9.25 0.11 0.00	11.94 0.15 0.00	13.53 0.26 -0.01	17.62 0.43 -0.08	19.24 0.54 -0.07	23.54 0.74 -0.74	23.80 0.66 -0.84	26.18 0.66 -1.03	29.46 0.70 -1.24	26.45 0.71 -1.08	24.56 0.62 -0.10	22.60 0.59 -0.32	19.96 0.47 -0.41	20.31 0.45 -0.29	17.58 0.39 -0.62	18.67 0.43 -0.50	20.10 0.51 -0.72	17.17 0.52 -0.01	17.84 0.51 -0.33
BURROWS__LYONSDAL 23803	12.05 0.32 0.00	11.51 0.27 0.00	8.86 0.19 0.00	4.65 0.09 0.00	6.42 0.13 0.00	9.34 0.20 0.00	12.08 0.29 0.00	13.75 0.49 0.00	17.85 0.75 0.00	19.53 0.85 -0.05	23.63 1.03 -0.53	23.97 1.07 -0.61	26.42 1.19 -0.75	29.77 1.35 -0.90	26.54 1.19 -0.69	24.92 1.08 0.00	22.69 1.00 0.00	19.98 0.90 0.00	20.56 0.94 -0.04	17.69 0.82 -0.29	18.98 0.88 -0.36	20.17 0.92 -0.38	17.39 0.76 0.00	17.58 0.58 0.00
CAITHNESS_CC_1 323624	13.59 1.23 -0.64	12.25 1.01 0.00	9.47 0.81 0.00	5.00 0.45 0.00	6.91 0.62 0.00	10.08 0.94 0.00	13.01 1.22 0.00	14.53 1.27 0.00	18.79 1.69 0.00	22.47 2.00 -1.84	35.34 2.22 -11.06	33.34 2.26 -8.78	31.26 2.49 -4.29	30.08 2.56 0.00	27.58 2.39 -0.54	36.31 2.76 -9.71	32.78 2.47 -8.62	122.99 2.26 -101.66	104.52 2.14 -82.80	115.98 1.76 -97.65	35.65 1.99 -15.92	25.73 2.22 -4.65	18.82 1.94 -0.24	18.89 1.89 0.00
CALPINE BETH_PAGE_GT4 24209	13.58 1.21 -0.64	12.23 0.99 0.00	9.43 0.77 0.00	4.97 0.42 0.00	6.87 0.58 0.00	10.01 0.88 0.00	12.95 1.16 0.00	14.54 1.28 0.00	18.81 1.71 0.00	22.49 2.02 -1.84	35.42 2.31 -11.06	33.38 2.30 -8.78	31.22 2.45 -4.29	30.10 2.58 0.00	27.64 2.45 -0.54	36.09 2.55 -9.71	32.56 2.24 -8.62	33.25 1.99 -12.20	57.26 1.94 -35.75	21.26 1.55 -3.14	20.09 1.84 -0.51	27.96 2.13 -6.96	19.52 1.95 -0.94	18.95 1.95 0.00
CALPINE_BETH_PAGE_GT_4 323586	13.58 1.21 -0.64	12.23 0.99 0.00	9.43 0.77 0.00	4.97 0.42 0.00	6.87 0.58 0.00	10.01 0.88 0.00	12.95 1.16 0.00	14.54 1.28 0.00	18.81 1.71 0.00	22.49 2.02 -1.84	35.42 2.31 -11.06	33.38 2.30 -8.78	31.22 2.45 -4.29	30.10 2.58 0.00	27.64 2.45 -0.54	36.09 2.55 -9.71	32.56 2.24 -8.62	33.25 1.99 -12.20	57.26 1.94 -35.75	21.26 1.55 -3.14	20.09 1.84 -0.51	27.96 2.13 -6.96	19.52 1.95 -0.94	18.95 1.95 0.00
CALPINE_BP_GT1 23823	13.58 1.21 -0.64	12.23 0.99 0.00	9.43 0.77 0.00	4.97 0.42 0.00	6.87 0.58 0.00	10.01 0.88 0.00	12.95 1.16 0.00	14.54 1.28 0.00	18.81 1.71 0.00	22.49 2.02 -1.84	35.42 2.31 -11.06	33.38 2.30 -8.78	31.22 2.45 -4.29	30.10 2.58 0.00	27.64 2.45 -0.54	36.09 2.55 -9.71	32.56 2.24 -8.62	33.25 1.99 -12.20	57.26 1.94 -35.75	21.26 1.55 -3.14	20.09 1.84 -0.51	27.96 2.13 -6.96	19.52 1.95 -0.94	18.95 1.95 0.00
CALSPAN__DRP 24200	11.18 -0.20 0.34	10.52 -0.21 0.50	8.43 -0.17 0.06	4.47 -0.08 0.00	6.14 -0.14 0.00	8.98 -0.15 0.00	11.55 -0.24 0.00	13.21 -0.02 0.03	17.07 0.29 0.32	19.26 0.63 0.00	23.03 0.97 0.00	22.88 0.58 0.00	24.91 0.42 0.00	27.95 0.43 0.00	28.40 0.41 -3.33	24.97 0.16 -0.97	28.64 0.23 -6.72	17.73 0.08 1.42	19.08 -0.04 0.46	15.90 0.04 0.71	17.74 0.00 0.00	24.35 0.12 -5.37	17.22 0.26 -0.33	29.14 0.14 -12.00
CANDIGU_WT_PWR 323617	12.06 -0.10 -0.43	11.43 -0.13 -0.32	8.61 -0.09 -0.04	4.52 -0.03 0.00	6.23 -0.05 0.00	9.10 -0.03 0.00	11.75 -0.04 0.00	13.46 0.18 -0.02	17.76 0.46 -0.20	19.35 0.68 -0.04	23.48 1.00 -0.42	23.55 0.78 -0.48	25.72 0.66 -0.59	28.86 0.64 -0.70	27.02 0.65 -1.72	24.79 0.44 -0.52	24.57 0.45 -2.42	20.12 0.30 -0.75	20.30 0.21 -0.51	17.46 0.28 -0.61	18.31 0.29 -0.28	21.44 0.43 -2.14	17.27 0.52 -0.11	21.33 0.47 -3.87
CARR STREET_E_SYR 24060	11.80 0.01 -0.06	11.21 -0.02 0.00	8.64 -0.02 0.00	4.54 -0.01 0.00	6.27 -0.02 0.00	9.13 -0.01 0.00	11.76 -0.03 0.00	13.29 0.02 0.00	17.21 0.11 0.00	18.94 0.22 -0.09	23.31 0.23 -1.01	23.66 0.20 -1.16	26.11 0.21 -1.43	29.45 0.22 -1.71	26.23 0.25 -1.33	24.05 0.22 0.00	21.91 0.21 0.00	19.25 0.18 0.00	19.81 0.15 -0.08	17.25 0.11 -0.56	18.51 0.08 -0.69	19.68 0.09 -0.73	16.73 0.09 0.00	17.04 0.03 0.00
CARTHAGE__PAPER 23857	12.11 0.36 -0.02	11.52 0.28 0.00	8.85 0.19 0.00	4.62 0.06 0.00	6.38 0.09 0.00	9.30 0.16 0.00	12.02 0.23 0.00	13.81 0.55 0.00	18.02 0.92 0.00	19.72 0.96 -0.12	24.54 1.15 -1.33	24.99 1.17 -1.52	27.69 1.34 -1.87	31.27 1.50 -2.24	27.68 1.29 -1.74	24.93 1.09 0.00	22.73 1.04 0.00	20.01 0.94 0.00	20.68 0.99 -0.11	18.22 0.90 -0.74	19.65 1.00 -0.91	20.87 1.04 -0.96	17.49 0.85 0.00	17.58 0.57 0.00
CE_DUNWOOD__DRP 24194	13.31 0.95 -0.64	12.02 0.78 0.00	9.28 0.62 0.00	4.89 0.34 0.00	6.75 0.47 0.00	9.83 0.69 0.00	12.71 0.93 0.00	14.29 1.03 0.00	18.40 1.30 0.00	20.10 1.46 0.00	23.77 1.71 0.00	23.99 1.70 0.00	26.28 1.79 0.00	29.45 1.93 0.00	26.61 1.96 0.00	25.81 1.98 0.00	23.46 1.76 0.00	20.63 1.56 0.00	21.13 1.55 0.00	17.84 1.27 0.00	19.14 1.40 0.00	20.45 1.58 0.00	18.09 1.46 0.00	18.52 1.51 0.00
CE_MILLWOOD__DRP 24193	13.28 0.92 -0.63	11.99 0.75 0.00	9.26 0.60 0.00	4.88 0.32 0.00	6.74 0.45 0.00	9.81 0.67 0.00	12.68 0.89 0.00	14.25 0.99 0.00	18.35 1.25 0.00	20.03 1.40 0.00	23.70 1.64 0.00	23.92 1.63 0.00	26.20 1.72 0.00	29.37 1.85 0.00	26.53 1.88 0.00	25.74 1.90 0.00	23.39 1.70 0.00	20.57 1.50 0.00	21.07 1.49 0.00	17.79 1.22 0.00	19.09 1.35 0.00	20.39 1.52 0.00	18.04 1.40 0.00	18.47 1.47 0.00
CE_NYC2_DRP 24202	13.53 1.08 -0.72	12.14 0.90 0.00	9.37 0.71 0.00	4.93 0.38 0.00	6.82 0.53 0.00	9.93 0.79 -0.01	12.86 1.06 -0.01	14.44 1.17 0.00	18.57 1.47 0.00	20.30 1.67 0.00	24.03 1.96 -0.01	24.22 1.91 -0.01	26.49 2.01 -0.01	29.64 2.11 0.00	26.85 2.19 0.00	26.05 2.21 -0.01	23.68 1.98 -0.01	20.82 1.74 -0.01	21.32 1.73 0.00	18.03 1.44 -0.01	19.33 1.59 0.00	20.66 1.79 -0.01	18.29 1.66 0.00	18.70 1.70 0.00
CE_NYC_DRP 24195	13.41 1.05 -0.64	12.12 0.88 0.00	9.35 0.68 0.00	4.93 0.37 0.00	6.80 0.51 0.00	9.90 0.76 0.00	12.81 1.02 0.00	14.39 1.13 0.00	18.52 1.42 0.00	20.24 1.60 0.00	23.94 1.88 0.00	24.13 1.84 0.00	26.40 1.92 0.00	29.56 2.04 0.00	26.76 2.11 0.00	25.96 2.12 0.00	23.59 1.89 0.00	20.74 1.67 0.00	21.25 1.67 0.00	17.97 1.39 0.00	19.28 1.54 0.00	20.60 1.74 0.00	18.25 1.61 0.00	18.66 1.66 0.00

CHAFFEE___LFGE 323603	11.21 -0.14 0.38	10.52 -0.17 0.55	8.45 -0.14 0.07	4.49 -0.06 0.00	6.18 -0.11 0.00	9.03 -0.11 0.00	11.61 -0.18 0.00	13.30 0.07 0.03	17.17 0.42 0.35	19.41 0.78 0.00	23.22 1.16 0.00	23.08 0.78 0.00	25.13 0.65 0.00	28.20 0.68 0.00	28.47 0.64 -3.18	25.11 0.39 -0.89	28.51 0.42 -6.38	17.75 0.25 1.57	19.16 0.13 0.56	15.96 0.18 0.79	17.89 0.15 0.00	24.30 0.28 -5.16	17.35 0.39 -0.31	28.73 0.28 -11.45
CHATEAUG_WT_PWR 323614	11.54 -0.19 0.00	11.12 -0.12 0.00	8.55 -0.11 0.00	4.42 -0.13 0.00	6.10 -0.19 0.00	8.88 -0.26 0.00	11.53 -0.26 0.00	12.99 -0.27 0.00	16.78 -0.32 0.00	18.27 -0.36 0.00	21.75 -0.31 0.00	22.10 -0.19 0.00	24.34 -0.14 0.00	27.42 -0.10 0.00	24.36 -0.29 0.00	23.52 -0.32 0.00	21.41 -0.28 0.00	18.73 -0.34 0.00	19.32 -0.26 0.00	16.37 -0.20 0.00	17.53 -0.21 0.00	18.59 -0.27 0.00	16.21 -0.42 0.00	16.55 -0.45 0.00
CHAT_HIGH_FALL_HYD 323578	11.51 -0.22 0.00	11.09 -0.15 0.00	8.53 -0.14 0.00	4.41 -0.14 0.00	6.09 -0.20 0.00	8.86 -0.27 0.00	11.51 -0.28 0.00	12.97 -0.29 0.00	16.75 -0.35 0.00	18.24 -0.40 0.00	21.70 -0.36 0.00	22.03 -0.27 0.00	24.28 -0.20 0.00	27.36 -0.16 0.00	24.28 -0.37 0.00	23.44 -0.39 0.00	21.35 -0.35 0.00	18.70 -0.37 0.00	19.28 -0.30 0.00	16.34 -0.23 0.00	17.50 -0.24 0.00	18.56 -0.31 0.00	16.19 -0.45 0.00	16.50 -0.50 0.00
CHAUTAUQUA___LFGE 323629	11.21 -0.12 0.39	10.50 -0.17 0.56	8.45 -0.14 0.07	4.50 -0.05 0.00	6.19 -0.10 0.00	9.08 -0.06 0.00	11.69 -0.10 0.00	13.39 0.16 0.03	17.30 0.55 0.36	19.60 0.97 0.00	23.37 1.31 0.00	23.19 0.90 0.00	25.26 0.78 0.00	28.31 0.79 0.00	28.36 0.75 -2.96	25.11 0.46 -0.82	28.10 0.50 -5.90	17.78 0.30 1.59	19.21 0.19 0.56	16.01 0.23 0.80	18.05 0.31 0.00	24.00 0.48 -4.66	17.52 0.59 -0.29	28.03 0.48 -10.55
CH_MIDHUDSON___DRP 24192	13.31 0.91 -0.68	11.99 0.75 0.00	9.27 0.60 0.00	4.88 0.32 0.00	6.74 0.45 0.00	9.80 0.67 0.00	12.68 0.89 0.00	14.28 1.01 0.00	18.39 1.29 0.00	20.07 1.43 0.00	23.72 1.66 0.00	23.98 1.68 0.00	26.27 1.79 0.00	29.49 1.97 0.00	26.64 1.99 0.00	25.83 2.00 0.00	23.48 1.79 0.00	20.66 1.59 0.00	21.17 1.59 0.00	17.87 1.30 0.00	19.15 1.41 0.00	20.43 1.56 0.00	18.05 1.42 0.00	18.47 1.47 0.00
CH_MISC_IPPS 23765	13.34 0.96 -0.65	12.04 0.80 0.00	9.30 0.63 0.00	4.90 0.34 0.00	6.76 0.47 0.00	9.84 0.70 0.00	12.73 0.94 0.00	14.35 1.09 0.00	18.48 1.38 0.00	20.18 1.55 0.00	23.89 1.83 0.00	24.14 1.85 0.00	26.45 1.97 0.00	29.71 2.18 0.00	26.83 2.18 0.00	26.02 2.18 0.00	23.67 1.97 0.00	20.81 1.74 0.00	21.31 1.73 0.00	17.99 1.42 0.00	19.28 1.54 0.00	20.56 1.70 0.00	18.17 1.53 0.00	18.57 1.57 0.00
CH_RES_BVR_FALLS 23983	11.53 -0.16 0.04	11.08 -0.15 0.00	8.53 -0.14 0.00	4.48 -0.08 0.00	6.19 -0.10 0.00	9.01 -0.13 0.00	11.64 -0.15 0.00	13.17 -0.09 0.00	17.06 -0.05 0.00	18.60 -0.04 0.00	22.02 -0.04 0.00	22.26 -0.03 0.00	24.46 -0.02 0.00	27.49 -0.03 0.00	24.60 -0.05 0.00	23.79 -0.05 0.00	21.65 -0.04 0.00	19.03 -0.04 0.00	19.54 -0.04 0.00	16.55 -0.02 0.00	17.72 -0.02 0.00	18.83 -0.03 0.00	16.59 -0.05 0.00	16.87 -0.13 0.00
CH_RES_NIAGARA 23895	10.87 -0.54 0.31	10.25 -0.52 0.46	8.19 -0.41 0.06	4.35 -0.20 0.00	5.97 -0.32 0.00	8.73 -0.41 0.00	11.18 -0.61 0.00	12.63 -0.60 0.03	16.22 -0.57 0.30	18.28 -0.34 0.01	21.86 -0.18 0.02	21.70 -0.57 0.02	23.59 -0.87 0.02	26.47 -1.04 0.01	22.08 -0.90 1.67	21.93 -1.11 0.79	17.07 -0.93 3.70	16.85 -0.93 1.29	17.66 -1.07 0.85	15.10 -0.83 0.65	16.75 -0.97 0.02	15.37 -0.90 2.59	15.84 -0.64 0.15	11.73 -0.75 4.53
CH_RES_SYRACUSE 23985	11.88 0.08 -0.06	11.29 0.05 0.00	8.70 0.03 0.00	4.57 0.02 0.00	6.31 0.02 0.00	9.18 0.05 0.00	11.84 0.06 0.00	13.40 0.13 0.00	17.36 0.27 0.00	19.07 0.27 -0.17	24.20 0.33 -1.80	24.66 0.31 -2.06	27.35 0.33 -2.53	30.92 0.37 -3.04	27.39 0.38 -2.35	24.18 0.35 0.00	22.03 0.34 0.00	19.36 0.30 0.00	20.00 0.28 -0.14	17.79 0.21 -1.00	19.15 0.19 -1.22	20.37 0.20 -1.30	16.83 0.19 0.00	17.12 0.11 -0.01
CLINTON_WT_PWR 323605	11.54 -0.19 0.00	11.12 -0.12 0.00	8.55 -0.11 0.00	4.42 -0.13 0.00	6.10 -0.19 0.00	8.88 -0.26 0.00	11.53 -0.26 0.00	12.99 -0.27 0.00	16.78 -0.32 0.00	18.27 -0.36 0.00	21.75 -0.31 0.00	22.10 -0.19 0.00	24.34 -0.14 0.00	27.42 -0.10 0.00	24.36 -0.29 0.00	23.52 -0.32 0.00	21.41 -0.28 0.00	18.73 -0.34 0.00	19.32 -0.26 0.00	16.37 -0.20 0.00	17.53 -0.21 0.00	18.59 -0.27 0.00	16.21 -0.42 0.00	16.55 -0.45 0.00
CLINTON___LFGE 323618	11.69 -0.04 0.00	11.25 0.01 0.00	8.66 -0.01 0.00	4.48 -0.07 0.00	6.17 -0.12 0.00	8.99 -0.15 0.00	11.67 -0.11 0.00	13.18 -0.08 0.00	17.05 -0.05 0.00	18.56 -0.07 0.00	22.11 0.05 0.00	22.49 0.19 0.00	24.79 0.30 0.00	27.95 0.43 0.00	24.83 0.18 0.00	23.96 0.13 0.00	21.84 0.15 0.00	19.13 0.06 0.00	19.71 0.13 0.00	16.69 0.12 0.00	17.87 0.13 0.00	18.94 0.08 0.00	16.51 -0.13 0.00	16.81 -0.18 0.00
COLONIE_LFGE___ 323577	13.46 0.87 -0.87	11.99 0.75 0.00	9.26 0.59 0.00	4.87 0.32 0.00	6.72 0.43 0.00	9.75 0.61 0.00	12.57 0.78 0.00	14.17 0.90 0.00	18.28 1.18 0.00	19.81 1.18 0.00	23.37 1.31 0.00	23.74 1.45 0.00	26.08 1.60 0.00	29.36 1.84 0.00	26.38 1.72 0.00	25.54 1.71 0.00	23.27 1.58 0.00	20.51 1.44 0.00	21.12 1.55 0.00	17.89 1.32 0.00	19.11 1.37 0.00	20.29 1.43 0.00	17.86 1.23 0.00	18.27 1.28 0.00
COPENHAGEN_WT_PWR 323753	12.10 0.35 -0.03	11.48 0.24 0.00	8.82 0.15 0.00	4.58 0.03 0.00	6.33 0.04 0.00	9.24 0.10 0.00	11.93 0.14 0.00	13.81 0.54 0.00	18.06 0.96 0.00	19.75 0.97 -0.15	24.83 1.15 -1.62	25.32 1.18 -1.85	28.09 1.33 -2.27	31.73 1.48 -2.73	28.06 1.30 -2.11	24.96 1.13 0.00	22.76 1.06 0.00	20.03 0.96 0.00	20.72 1.01 -0.13	18.39 0.92 -0.90	19.84 1.00 -1.10	21.08 1.04 -1.17	17.50 0.86 0.00	17.52 0.51 -0.01
CORNELL_____ 23752	12.29 0.25 -0.31	11.63 0.20 -0.19	8.85 0.15 -0.02	4.64 0.09 0.00	6.41 0.12 0.00	9.34 0.20 0.00	12.05 0.26 0.00	13.66 0.39 -0.01	17.82 0.60 -0.12	19.40 0.67 -0.09	23.95 0.89 -1.00	24.27 0.85 -1.14	26.81 0.93 -1.40	30.21 1.01 -1.68	27.05 1.00 -1.40	24.86 0.92 -0.10	22.85 0.89 -0.27	20.33 0.78 -0.48	20.66 0.74 -0.34	17.98 0.61 -0.79	19.04 0.63 -0.68	20.43 0.70 -0.88	17.29 0.65 -0.01	17.86 0.58 -0.28
COXSACKIE___GT 23611	13.40 0.98 -0.70	12.13 0.89 0.00	9.38 0.72 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.89 0.75 0.00	12.72 0.93 0.00	14.32 1.06 0.00	18.48 1.38 0.00	20.12 1.49 0.00	23.79 1.73 0.00	24.07 1.78 0.00	26.44 1.96 0.00	29.80 2.28 0.00	26.87 2.22 0.00	26.05 2.21 0.00	23.69 1.99 0.00	20.85 1.78 0.00	21.48 1.90 0.00	18.17 1.60 0.00	19.42 1.68 0.00	20.65 1.79 0.00	18.17 1.54 0.00	18.54 1.54 0.00

CPV_VALLEY___CC1 323721	12.94 0.66 -0.55	11.77 0.53 0.00	9.09 0.43 0.00	4.79 0.24 0.00	6.62 0.33 0.00	9.62 0.48 0.00	12.43 0.64 0.00	13.98 0.71 0.00	18.00 0.90 0.00	19.64 1.00 0.00	23.23 1.16 0.00	23.45 1.16 0.00	25.70 1.22 0.00	28.83 1.31 0.00	26.00 1.35 0.00	25.20 1.36 0.00	22.92 1.22 0.00	20.15 1.08 0.00	20.64 1.06 0.00	17.44 0.87 0.00	18.70 0.97 0.00	19.96 1.10 0.00	17.66 1.02 0.00	18.09 1.09 0.00
CPV_VALLEY___CC2 323722	12.94 0.66 -0.55	11.77 0.53 0.00	9.09 0.43 0.00	4.79 0.24 0.00	6.62 0.33 0.00	9.62 0.48 0.00	12.43 0.64 0.00	13.98 0.71 0.00	18.00 0.90 0.00	19.64 1.00 0.00	23.23 1.16 0.00	23.45 1.16 0.00	25.70 1.22 0.00	28.83 1.31 0.00	26.00 1.35 0.00	25.20 1.36 0.00	22.92 1.22 0.00	20.15 1.08 0.00	20.64 1.06 0.00	17.44 0.87 0.00	18.70 0.97 0.00	19.96 1.10 0.00	17.66 1.02 0.00	18.09 1.09 0.00
CRESCENT___HYD 24018	13.46 0.87 -0.87	11.99 0.75 0.00	9.26 0.59 0.00	4.87 0.32 0.00	6.72 0.43 0.00	9.75 0.61 0.00	12.57 0.78 0.00	14.17 0.90 0.00	18.28 1.18 0.00	19.81 1.18 0.00	23.37 1.31 0.00	23.74 1.45 0.00	26.08 1.60 0.00	29.36 1.84 0.00	26.38 1.72 0.00	25.54 1.71 0.00	23.27 1.58 0.00	20.51 1.44 0.00	21.12 1.55 0.00	17.89 1.32 0.00	19.11 1.37 0.00	20.29 1.43 0.00	17.86 1.23 0.00	18.27 1.28 0.00
CRICKET___VALLEY_CC1 323756	13.15 0.75 -0.67	11.86 0.62 0.00	9.17 0.51 0.00	4.83 0.28 0.00	6.67 0.38 0.00	9.71 0.57 0.00	12.55 0.76 0.00	14.12 0.86 0.00	18.18 1.08 0.00	19.76 1.13 0.00	23.29 1.23 0.00	23.58 1.29 0.00	25.83 1.35 0.00	29.02 1.50 0.00	26.20 1.55 0.00	25.40 1.56 0.00	23.07 1.38 0.00	20.30 1.23 0.00	20.82 1.25 0.00	17.59 1.02 0.00	18.84 1.11 0.00	20.08 1.22 0.00	17.74 1.11 0.00	18.20 1.19 0.00
CRICKET___VALLEY_CC2 323757	13.15 0.75 -0.67	11.86 0.62 0.00	9.17 0.51 0.00	4.83 0.28 0.00	6.67 0.38 0.00	9.71 0.57 0.00	12.55 0.76 0.00	14.12 0.86 0.00	18.18 1.08 0.00	19.76 1.13 0.00	23.29 1.23 0.00	23.58 1.29 0.00	25.83 1.35 0.00	29.02 1.50 0.00	26.20 1.55 0.00	25.40 1.56 0.00	23.07 1.38 0.00	20.30 1.23 0.00	20.82 1.25 0.00	17.59 1.02 0.00	18.84 1.11 0.00	20.08 1.22 0.00	17.74 1.11 0.00	18.20 1.19 0.00
CRICKET___VALLEY_CC3 323758	13.15 0.75 -0.67	11.86 0.62 0.00	9.17 0.51 0.00	4.83 0.28 0.00	6.67 0.38 0.00	9.71 0.57 0.00	12.55 0.76 0.00	14.12 0.86 0.00	18.18 1.08 0.00	19.76 1.13 0.00	23.29 1.23 0.00	23.58 1.29 0.00	25.83 1.35 0.00	29.02 1.50 0.00	26.20 1.55 0.00	25.40 1.56 0.00	23.07 1.38 0.00	20.30 1.23 0.00	20.82 1.25 0.00	17.59 1.02 0.00	18.84 1.11 0.00	20.08 1.22 0.00	17.74 1.11 0.00	18.20 1.19 0.00
CRUCIBLE_METL_DRP 24180	11.88 0.08 -0.06	11.29 0.05 0.00	8.70 0.03 0.00	4.57 0.02 0.00	6.31 0.02 0.00	9.18 0.05 0.00	11.84 0.06 0.00	13.40 0.13 0.00	17.36 0.27 0.00	19.07 0.27 -0.17	24.20 0.33 -1.80	24.66 0.31 -2.06	27.35 0.33 -2.53	30.92 0.37 -3.04	27.39 0.38 -2.35	24.18 0.35 0.00	22.03 0.34 0.00	19.36 0.30 0.00	20.00 0.28 -0.14	17.79 0.21 -1.00	19.15 0.19 -1.22	20.37 0.20 -1.30	16.83 0.19 0.00	17.12 0.11 -0.01
DAHOWA___HYDRO 323763	13.70 1.09 -0.88	12.20 0.96 0.00	9.41 0.74 0.00	4.94 0.39 0.00	6.82 0.53 0.00	9.92 0.78 0.00	12.82 1.03 0.00	14.50 1.24 0.00	18.76 1.66 0.00	20.31 1.68 0.00	23.91 1.85 0.00	24.36 2.07 0.00	26.82 2.34 0.00	30.20 2.68 0.00	27.07 2.42 0.00	26.25 2.41 0.00	23.99 2.30 0.00	21.13 2.06 0.00	21.81 2.23 0.00	18.50 1.93 0.00	19.73 1.99 0.00	20.92 2.06 0.00	18.32 1.69 0.00	18.70 1.70 0.00
DANC___LFGE 323619	12.02 0.26 -0.04	11.41 0.17 0.00	8.78 0.11 0.00	4.58 0.03 0.00	6.33 0.04 0.00	9.22 0.08 0.00	11.90 0.11 0.00	13.65 0.39 0.00	17.79 0.69 0.00	19.41 0.59 -0.19	24.76 0.67 -2.03	25.29 0.68 -2.31	28.10 0.77 -2.85	31.79 0.85 -3.42	28.06 0.76 -2.65	24.49 0.65 0.00	22.32 0.62 0.00	19.63 0.56 0.00	20.33 0.59 -0.16	18.24 0.54 -1.13	19.70 0.58 -1.38	20.93 0.60 -1.47	17.14 0.50 0.00	17.28 0.27 -0.01
DANSKAMMER___1 23586	13.34 0.96 -0.65	12.04 0.80 0.00	9.30 0.63 0.00	4.90 0.34 0.00	6.76 0.47 0.00	9.84 0.70 0.00	12.73 0.94 0.00	14.35 1.09 0.00	18.48 1.38 0.00	20.18 1.55 0.00	23.89 1.83 0.00	24.14 1.85 0.00	26.45 1.97 0.00	29.71 2.18 0.00	26.83 2.18 0.00	26.02 2.18 0.00	23.67 1.97 0.00	20.81 1.74 0.00	21.31 1.73 0.00	17.99 1.42 0.00	19.28 1.54 0.00	20.56 1.70 0.00	18.17 1.53 0.00	18.57 1.57 0.00
DANSKAMMER___2 23589	13.34 0.96 -0.65	12.04 0.80 0.00	9.30 0.63 0.00	4.90 0.34 0.00	6.76 0.47 0.00	9.84 0.70 0.00	12.73 0.94 0.00	14.35 1.09 0.00	18.48 1.38 0.00	20.18 1.55 0.00	23.89 1.83 0.00	24.14 1.85 0.00	26.45 1.97 0.00	29.71 2.18 0.00	26.83 2.18 0.00	26.02 2.18 0.00	23.67 1.97 0.00	20.81 1.74 0.00	21.31 1.73 0.00	17.99 1.42 0.00	19.28 1.54 0.00	20.56 1.70 0.00	18.17 1.53 0.00	18.57 1.57 0.00
DANSKAMMER___3 23590	13.34 0.96 -0.65	12.04 0.80 0.00	9.30 0.63 0.00	4.90 0.34 0.00	6.76 0.47 0.00	9.84 0.70 0.00	12.73 0.94 0.00	14.35 1.09 0.00	18.48 1.38 0.00	20.18 1.55 0.00	23.89 1.83 0.00	24.14 1.85 0.00	26.45 1.97 0.00	29.71 2.18 0.00	26.83 2.18 0.00	26.02 2.18 0.00	23.67 1.97 0.00	20.81 1.74 0.00	21.31 1.73 0.00	17.99 1.42 0.00	19.28 1.54 0.00	20.56 1.70 0.00	18.17 1.53 0.00	18.57 1.57 0.00
DANSKAMMER___4 23591	13.34 0.96 -0.65	12.04 0.80 0.00	9.30 0.63 0.00	4.90 0.34 0.00	6.76 0.47 0.00	9.84 0.70 0.00	12.73 0.94 0.00	14.35 1.09 0.00	18.48 1.38 0.00	20.18 1.55 0.00	23.89 1.83 0.00	24.14 1.85 0.00	26.45 1.97 0.00	29.71 2.18 0.00	26.83 2.18 0.00	26.02 2.18 0.00	23.67 1.97 0.00	20.81 1.74 0.00	21.31 1.73 0.00	17.99 1.42 0.00	19.28 1.54 0.00	20.56 1.70 0.00	18.17 1.53 0.00	18.57 1.57 0.00
DANSKAMMER___DIESEL 23592	13.34 0.96 -0.65	12.04 0.80 0.00	9.30 0.63 0.00	4.90 0.34 0.00	6.76 0.47 0.00	9.84 0.70 0.00	12.73 0.94 0.00	14.35 1.09 0.00	18.48 1.38 0.00	20.18 1.55 0.00	23.89 1.83 0.00	24.14 1.85 0.00	26.45 1.97 0.00	29.71 2.18 0.00	26.83 2.18 0.00	26.02 2.18 0.00	23.67 1.97 0.00	20.81 1.74 0.00	21.31 1.73 0.00	17.99 1.42 0.00	19.28 1.54 0.00	20.56 1.70 0.00	18.17 1.53 0.00	18.57 1.57 0.00
DASHVILLE___HYD 23610	13.05 0.67 -0.66	11.74 0.51 0.00	9.07 0.41 0.00	4.78 0.22 0.00	6.60 0.31 0.00	9.60 0.46 0.00	12.43 0.65 0.00	14.03 0.77 0.00	18.07 0.97 0.00	19.72 1.08 0.00	23.31 1.25 0.00	23.55 1.26 0.00	25.80 1.32 0.00	28.96 1.44 0.00	26.14 1.49 0.00	25.35 1.51 0.00	23.05 1.35 0.00	20.28 1.20 0.00	20.77 1.19 0.00	17.53 0.96 0.00	18.80 1.06 0.00	20.05 1.19 0.00	17.73 1.09 0.00	18.14 1.14 0.00

DELAWARE___LFGE 323621	12.43 0.43 -0.28	11.60 0.37 0.00	8.96 0.30 0.00	4.71 0.16 0.00	6.51 0.23 0.00	9.46 0.33 0.00	12.22 0.44 0.00	13.79 0.53 0.00	17.82 0.72 0.00	19.50 0.83 -0.04	23.45 1.00 -0.38	23.71 0.98 -0.44	26.04 1.02 -0.53	29.27 1.11 -0.64	26.30 1.09 -0.56	24.93 1.04 -0.06	22.79 0.93 -0.16	20.12 0.81 -0.23	20.56 0.82 -0.16	17.61 0.70 -0.33	18.76 0.76 -0.26	20.07 0.84 -0.37	17.42 0.78 0.00	17.94 0.78 -0.16
DOGLEVILLE___HYD 23807	12.38 0.66 0.02	11.79 0.55 0.00	9.09 0.43 0.00	4.79 0.23 0.00	6.61 0.32 0.00	9.59 0.46 0.00	12.36 0.58 0.00	14.03 0.77 0.00	18.11 1.01 0.00	19.72 1.09 0.00	23.30 1.23 0.00	23.62 1.33 0.00	25.97 1.49 0.00	29.20 1.68 0.00	26.30 1.65 0.00	25.43 1.59 0.00	23.19 1.50 0.00	20.41 1.34 0.00	21.07 1.50 0.00	17.80 1.23 0.00	19.02 1.28 0.00	20.20 1.34 0.00	17.78 1.15 0.00	18.13 1.13 0.00
DUNKIRK___1 23563	11.21 -0.13 0.39	10.50 -0.17 0.56	8.45 -0.14 0.07	4.50 -0.05 0.00	6.19 -0.10 0.00	9.07 -0.07 0.00	11.68 -0.11 0.00	13.38 0.15 0.03	17.27 0.53 0.36	19.57 0.93 0.00	23.34 1.27 0.00	23.15 0.86 0.00	25.23 0.74 0.00	28.27 0.75 0.00	28.32 0.70 -2.97	25.08 0.42 -0.82	28.08 0.47 -5.91	17.76 0.27 1.58	19.18 0.15 0.56	15.99 0.21 0.79	18.02 0.28 0.00	23.97 0.44 -4.67	17.49 0.56 -0.29	28.02 0.46 -10.56
DUNKIRK___2 23564	11.21 -0.13 0.39	10.50 -0.17 0.56	8.45 -0.14 0.07	4.50 -0.05 0.00	6.19 -0.10 0.00	9.07 -0.07 0.00	11.68 -0.11 0.00	13.38 0.15 0.03	17.27 0.53 0.36	19.57 0.93 0.00	23.34 1.27 0.00	23.15 0.86 0.00	25.23 0.74 0.00	28.27 0.75 0.00	28.32 0.70 -2.97	25.08 0.42 -0.82	28.08 0.47 -5.91	17.76 0.27 1.58	19.18 0.15 0.56	15.99 0.21 0.79	18.02 0.28 0.00	23.97 0.44 -4.67	17.49 0.56 -0.29	28.02 0.46 -10.56
DUNKIRK___3 23565	11.18 -0.16 0.39	10.49 -0.19 0.56	8.44 -0.15 0.07	4.49 -0.06 0.00	6.18 -0.11 0.00	9.05 -0.09 0.00	11.64 -0.15 0.00	13.31 0.08 0.03	17.16 0.42 0.36	19.42 0.79 0.00	23.18 1.11 0.00	23.02 0.72 0.00	25.06 0.58 0.00	28.10 0.58 0.00	28.12 0.55 -2.91	24.93 0.28 -0.80	27.82 0.34 -5.78	17.65 0.16 1.58	19.08 0.05 0.55	15.90 0.12 0.79	17.90 0.15 0.00	23.69 0.31 -4.52	17.36 0.44 -0.28	27.68 0.36 -10.32
DUNKIRK___4 23566	11.18 -0.16 0.39	10.49 -0.19 0.56	8.44 -0.15 0.07	4.49 -0.06 0.00	6.18 -0.11 0.00	9.05 -0.09 0.00	11.64 -0.15 0.00	13.31 0.08 0.03	17.16 0.42 0.36	19.42 0.79 0.00	23.18 1.11 0.00	23.02 0.72 0.00	25.06 0.58 0.00	28.10 0.58 0.00	28.12 0.55 -2.91	24.93 0.28 -0.80	27.82 0.34 -5.78	17.65 0.16 1.58	19.08 0.05 0.55	15.90 0.12 0.79	17.90 0.15 0.00	23.69 0.31 -4.52	17.36 0.44 -0.28	27.68 0.36 -10.32
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.36 1.00 -0.64	12.06 0.82 0.00	9.32 0.65 0.00	4.90 0.35 0.00	6.78 0.49 0.00	9.86 0.72 0.00	12.76 0.97 0.00	14.34 1.08 0.00	18.46 1.36 0.00	20.16 1.53 0.00	23.86 1.79 0.00	24.07 1.78 0.00	26.35 1.87 0.00	29.54 2.02 0.00	26.71 2.06 0.00	25.90 2.06 0.00	23.54 1.85 0.00	20.70 1.63 0.00	21.20 1.63 0.00	17.91 1.34 0.00	19.21 1.48 0.00	20.52 1.66 0.00	18.17 1.53 0.00	18.59 1.59 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.19 0.84 -0.63	11.92 0.68 0.00	9.21 0.54 0.00	4.85 0.30 0.00	6.70 0.41 0.00	9.75 0.61 0.00	12.61 0.82 0.00	14.19 0.93 0.00	18.27 1.17 0.00	19.96 1.32 0.00	23.61 1.55 0.00	23.84 1.55 0.00	26.13 1.65 0.00	29.32 1.80 0.00	26.47 1.81 0.00	25.66 1.83 0.00	23.34 1.64 0.00	20.52 1.45 0.00	21.01 1.44 0.00	17.75 1.18 0.00	19.03 1.29 0.00	20.31 1.45 0.00	17.96 1.32 0.00	18.39 1.38 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.40 1.04 -0.64	12.10 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.91 0.77 -0.01	12.82 1.02 -0.01	14.40 1.13 0.00	18.51 1.42 0.00	20.25 1.61 0.00	23.94 1.87 -0.01	24.15 1.85 -0.01	26.39 1.91 0.00	29.53 2.01 0.00	26.75 2.09 0.00	25.95 2.11 -0.01	23.58 1.88 -0.01	20.74 1.66 -0.01	21.26 1.67 0.00	17.97 1.39 -0.01	19.28 1.54 0.00	20.63 1.76 -0.01	18.24 1.61 0.00	18.66 1.65 0.00
EAST HAMPTON___GT 23717	13.95 1.58 -0.64	12.69 1.45 0.00	9.83 1.16 0.00	5.20 0.64 0.00	7.18 0.89 0.00	10.48 1.34 0.00	13.53 1.74 0.00	15.15 1.89 0.00	19.71 2.61 0.00	23.63 3.16 -1.84	36.82 3.70 -11.06	34.86 3.78 -8.78	32.97 4.20 -4.29	32.03 4.51 0.00	29.27 4.08 -0.54	38.07 4.52 -9.71	34.42 4.11 -8.62	122.19 3.71 -99.40	104.45 3.25 -81.61	114.79 2.95 -95.27	36.60 3.33 -15.54	27.08 3.56 -4.66	19.93 3.05 -0.25	19.88 2.88 0.00
EAST RIVER___6 23660	13.41 1.04 -0.64	12.11 0.87 0.00	9.34 0.68 0.00	4.92 0.37 0.00	6.79 0.50 0.00	9.88 0.75 0.00	12.79 1.00 0.00	14.35 1.09 0.00	18.46 1.36 0.00	20.16 1.53 0.00	23.85 1.79 0.00	24.03 1.74 0.00	26.30 1.82 0.00	29.44 1.92 0.00	26.66 2.00 0.00	25.86 2.03 0.00	23.52 1.82 0.00	20.69 1.62 0.00	21.21 1.63 0.00	17.95 1.37 0.00	19.25 1.51 0.00	20.57 1.71 0.00	18.24 1.60 0.00	18.65 1.65 0.00
EAST RIVER___7 23524	13.41 1.04 -0.64	12.11 0.87 0.00	9.34 0.68 0.00	4.92 0.37 0.00	6.79 0.50 0.00	9.88 0.75 0.00	12.79 1.00 0.00	14.35 1.09 0.00	18.46 1.36 0.00	20.16 1.53 0.00	23.85 1.79 0.00	24.03 1.74 0.00	26.30 1.82 0.00	29.44 1.92 0.00	26.66 2.00 0.00	25.86 2.03 0.00	23.52 1.82 0.00	20.69 1.62 0.00	21.21 1.63 0.00	17.95 1.37 0.00	19.25 1.51 0.00	20.57 1.71 0.00	18.24 1.60 0.00	18.65 1.65 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.31 0.95 -0.64	12.02 0.78 0.00	9.28 0.62 0.00	4.89 0.34 0.00	6.75 0.47 0.00	9.83 0.69 0.00	12.71 0.93 0.00	14.29 1.03 0.00	18.40 1.30 0.00	20.10 1.46 0.00	23.77 1.71 0.00	23.99 1.70 0.00	26.28 1.79 0.00	29.45 1.93 0.00	26.61 1.96 0.00	25.81 1.98 0.00	23.46 1.76 0.00	20.63 1.56 0.00	21.13 1.55 0.00	17.84 1.27 0.00	19.14 1.40 0.00	20.45 1.58 0.00	18.09 1.46 0.00	18.52 1.51 0.00
EAST_HAMPTON___DIESEL 23722	13.96 1.59 -0.64	12.69 1.46 0.00	9.83 1.16 0.00	5.20 0.64 0.00	7.18 0.90 0.00	10.48 1.34 0.00	13.53 1.74 0.00	15.16 1.89 0.00	19.72 2.62 0.00	23.64 3.17 -1.84	36.83 3.71 -11.06	34.87 3.79 -8.78	32.98 4.20 -4.29	32.05 4.52 0.00	29.27 4.08 -0.54	38.08 4.54 -9.71	34.43 4.12 -8.62	122.19 3.71 -99.41	104.46 3.27 -81.61	114.80 2.95 -95.27	36.60 3.33 -15.54	27.08 3.56 -4.66	19.94 3.06 -0.25	19.89 2.88 0.00
EAST_RIVER___I 323558	13.41 1.05 -0.64	12.12 0.88 0.00	9.35 0.68 0.00	4.93 0.37 0.00	6.80 0.51 0.00	9.90 0.76 0.00	12.81 1.02 0.00	14.39 1.13 0.00	18.52 1.42 0.00	20.24 1.60 0.00	23.94 1.88 0.00	24.13 1.84 0.00	26.40 1.92 0.00	29.56 2.04 0.00	26.76 2.11 0.00	25.96 2.12 0.00	23.59 1.89 0.00	20.74 1.67 0.00	21.25 1.67 0.00	17.97 1.39 0.00	19.28 1.54 0.00	20.60 1.74 0.00	18.25 1.61 0.00	18.66 1.66 0.00

EAST_RIVER___2 323559	13.41 1.04 -0.64	12.11 0.87 0.00	9.34 0.68 0.00	4.92 0.37 0.00	6.79 0.50 0.00	9.88 0.75 0.00	12.79 1.00 0.00	14.35 1.09 0.00	18.46 1.36 0.00	20.16 1.53 0.00	23.85 1.79 0.00	24.03 1.74 0.00	26.30 1.82 0.00	29.44 1.92 0.00	26.66 2.00 0.00	25.86 2.03 0.00	23.52 1.82 0.00	20.69 1.62 0.00	21.21 1.63 0.00	17.95 1.37 0.00	19.25 1.51 0.00	20.57 1.71 0.00	18.24 1.60 0.00	18.65 1.65 0.00
EAST___DELAWARE_HYD 23607	13.02 0.72 -0.58	11.80 0.57 0.00	9.12 0.45 0.00	4.80 0.25 0.00	6.63 0.34 0.00	9.65 0.51 0.00	12.49 0.70 0.00	14.09 0.83 0.00	18.15 1.05 0.00	19.83 1.20 0.00	23.43 1.37 0.00	23.67 1.37 0.00	25.98 1.50 0.00	29.16 1.64 0.00	26.31 1.66 0.00	25.47 1.63 0.00	23.21 1.52 0.00	20.42 1.35 0.00	20.94 1.36 0.00	17.72 1.15 0.00	18.99 1.25 0.00	20.25 1.39 0.00	17.87 1.24 0.00	18.22 1.22 0.00
ELEC_TRO_TEK 24086	13.47 1.10 -0.64	12.13 0.90 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.82 0.53 0.00	9.93 0.80 0.00	12.85 1.06 0.00	14.43 1.17 0.00	18.64 1.54 0.00	22.28 1.81 -1.84	35.20 2.08 -11.06	33.14 2.07 -8.78	30.98 2.20 -4.29	29.85 2.33 0.00	27.46 2.26 -0.54	35.88 2.34 -9.71	32.41 2.10 -8.62	30.15 1.86 -9.22	55.58 1.81 -34.18	18.04 1.46 0.00	19.43 1.69 0.00	30.92 1.93 -10.13	20.30 1.76 -1.90	18.78 1.78 0.00
ELLENBURG_WT_PWR 323604	11.54 -0.19 0.00	11.12 -0.12 0.00	8.55 -0.11 0.00	4.42 -0.13 0.00	6.10 -0.19 0.00	8.88 -0.26 0.00	11.53 -0.26 0.00	12.99 -0.27 0.00	16.78 -0.32 0.00	18.27 -0.36 0.00	21.75 -0.31 0.00	22.10 -0.19 0.00	24.34 -0.14 0.00	27.42 -0.10 0.00	24.36 -0.29 0.00	23.52 -0.32 0.00	21.41 -0.28 0.00	18.73 -0.34 0.00	19.32 -0.26 0.00	16.37 -0.20 0.00	17.53 -0.21 0.00	18.59 -0.27 0.00	16.21 -0.42 0.00	16.55 -0.45 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.13 -0.29 0.32	10.48 -0.29 0.47	8.38 -0.23 0.06	4.44 -0.11 0.00	6.11 -0.18 0.00	8.93 -0.21 0.00	11.47 -0.32 0.00	13.11 -0.12 0.03	16.94 0.14 0.30	19.09 0.46 0.00	22.82 0.75 0.00	22.65 0.36 0.00	24.66 0.18 0.00	27.67 0.15 0.00	28.06 0.15 -3.26	24.73 -0.08 -0.97	28.04 0.01 -6.34	17.63 -0.12 1.32	18.98 -0.23 0.36	15.79 -0.13 0.66	17.56 -0.18 0.00	23.53 -0.08 -4.74	17.03 0.08 -0.31	28.57 -0.04 -11.60
EMPIRE_CC_1 323656	13.13 0.61 -0.79	11.75 0.51 0.00	9.10 0.43 0.00	4.79 0.24 0.00	6.61 0.32 0.00	9.57 0.44 0.00	12.32 0.53 0.00	13.85 0.59 0.00	17.83 0.72 0.00	19.31 0.67 0.00	22.77 0.71 0.00	23.13 0.83 0.00	25.35 0.87 0.00	28.51 0.99 0.00	25.64 0.98 0.00	24.81 0.98 0.00	22.56 0.86 0.00	19.90 0.83 0.00	20.47 0.89 0.00	17.34 0.77 0.00	18.53 0.80 0.00	19.72 0.86 0.00	17.41 0.77 0.00	17.84 0.84 0.00
EMPIRE_CC_2 323658	13.13 0.61 -0.79	11.75 0.51 0.00	9.10 0.43 0.00	4.79 0.24 0.00	6.61 0.32 0.00	9.57 0.44 0.00	12.32 0.53 0.00	13.85 0.59 0.00	17.83 0.72 0.00	19.31 0.67 0.00	22.77 0.71 0.00	23.13 0.83 0.00	25.35 0.87 0.00	28.51 0.99 0.00	25.64 0.98 0.00	24.81 0.98 0.00	22.56 0.86 0.00	19.90 0.83 0.00	20.47 0.89 0.00	17.34 0.77 0.00	18.53 0.80 0.00	19.72 0.86 0.00	17.41 0.77 0.00	17.84 0.84 0.00
ERIE_WT_PWR 323693	11.19 -0.20 0.34	10.53 -0.21 0.50	8.44 -0.17 0.06	4.47 -0.08 0.00	6.15 -0.13 0.00	8.99 -0.15 0.00	11.56 -0.23 0.00	13.23 -0.01 0.03	17.08 0.30 0.32	19.28 0.64 0.00	23.05 0.98 0.00	22.89 0.59 0.00	24.93 0.44 0.00	27.97 0.45 0.00	28.41 0.43 -3.33	24.99 0.18 -0.97	28.66 0.25 -6.72	17.74 0.09 1.42	19.10 -0.03 0.46	15.91 0.05 0.71	17.75 0.01 0.00	24.37 0.14 -5.37	17.24 0.27 -0.33	29.16 0.15 -12.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.25 0.24 -0.29	11.59 0.19 -0.16	8.83 0.15 -0.02	4.64 0.08 0.00	6.40 0.11 0.00	9.33 0.19 0.00	12.03 0.24 0.00	13.64 0.37 -0.01	17.77 0.57 -0.10	19.37 0.64 -0.09	23.94 0.85 -1.03	24.27 0.80 -1.17	26.81 0.89 -1.45	30.21 0.96 -1.73	27.03 0.95 -1.43	24.80 0.87 -0.09	22.77 0.83 -0.24	20.23 0.73 -0.42	20.59 0.71 -0.31	17.94 0.58 -0.78	19.03 0.59 -0.70	20.40 0.66 -0.88	17.26 0.61 -0.01	17.80 0.55 -0.25
E_CANADA_CAP_HY 24051	13.39 0.62 -1.04	11.84 0.61 0.00	9.12 0.45 0.00	4.79 0.23 0.00	6.61 0.32 0.00	9.64 0.50 0.00	12.46 0.67 0.00	14.06 0.80 0.00	18.22 1.12 0.00	19.94 1.31 0.00	23.68 1.62 0.00	23.86 1.56 0.00	26.16 1.68 0.00	29.39 1.87 0.00	26.34 1.69 0.00	25.23 1.40 0.00	23.01 1.31 0.00	20.25 1.17 0.00	20.75 1.18 0.00	17.78 1.21 0.00	19.01 1.27 0.00	20.20 1.34 0.00	17.76 1.12 0.00	18.01 1.01 0.00
E_CANADA_MHWK_HY 24050	12.38 0.66 0.02	11.79 0.55 0.00	9.09 0.43 0.00	4.79 0.23 0.00	6.61 0.32 0.00	9.59 0.46 0.00	12.36 0.58 0.00	14.03 0.77 0.00	18.11 1.01 0.00	19.72 1.09 0.00	23.30 1.23 0.00	23.62 1.33 0.00	25.97 1.49 0.00	29.20 1.68 0.00	26.30 1.65 0.00	25.43 1.59 0.00	23.19 1.50 0.00	20.41 1.34 0.00	21.07 1.50 0.00	17.80 1.23 0.00	19.02 1.28 0.00	20.20 1.34 0.00	17.78 1.15 0.00	18.13 1.13 0.00
E_FISHKILL___LBMP 23776	13.21 0.83 -0.65	11.92 0.68 0.00	9.22 0.55 0.00	4.85 0.30 0.00	6.70 0.41 0.00	9.75 0.62 0.00	12.62 0.83 0.00	14.18 0.92 0.00	18.26 1.16 0.00	19.92 1.29 0.00	23.54 1.48 0.00	23.78 1.49 0.00	26.05 1.57 0.00	29.22 1.70 0.00	26.39 1.74 0.00	25.59 1.75 0.00	23.26 1.56 0.00	20.45 1.38 0.00	20.96 1.38 0.00	17.71 1.14 0.00	18.99 1.25 0.00	20.26 1.40 0.00	17.92 1.28 0.00	18.35 1.35 0.00
FAR ROCKAWAY___4 23548	13.59 1.23 -0.64	12.24 1.01 0.00	9.44 0.78 0.00	4.97 0.42 0.00	6.87 0.59 0.00	10.02 0.88 0.00	12.96 1.17 0.00	14.59 1.33 0.00	18.87 1.77 0.00	22.55 2.08 -1.84	35.53 2.41 -11.06	33.48 2.40 -8.78	31.37 2.60 -4.29	30.07 2.54 0.00	27.64 2.44 -0.54	36.05 2.50 -9.71	32.55 2.24 -8.62	30.29 1.99 -9.22	55.89 2.13 -34.18	18.30 1.72 0.00	19.73 1.99 0.00	38.59 2.24 -17.49	22.79 2.03 -4.12	19.01 2.01 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.43 1.07 -0.64	12.13 0.89 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.81 0.53 0.00	9.92 0.78 0.00	12.83 1.04 0.00	14.41 1.15 0.00	18.55 1.46 0.00	20.28 1.65 0.00	24.00 1.93 0.00	24.18 1.89 0.00	26.46 1.98 0.00	29.63 2.11 0.00	26.81 2.16 0.00	26.01 2.17 0.00	23.63 1.94 0.00	20.79 1.72 0.00	21.29 1.71 0.00	18.00 1.42 0.00	19.31 1.57 0.00	20.64 1.77 0.00	18.28 1.64 0.00	18.69 1.69 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.43 1.07 -0.64	12.13 0.89 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.81 0.53 0.00	9.91 0.78 0.00	12.83 1.04 0.00	14.41 1.15 0.00	18.55 1.45 0.00	20.27 1.64 0.00	23.98 1.92 0.00	24.17 1.88 0.00	26.45 1.97 0.00	29.62 2.09 0.00	26.80 2.15 0.00	26.00 2.17 0.00	23.63 1.94 0.00	20.78 1.71 0.00	21.29 1.71 0.00	18.00 1.42 0.00	19.31 1.57 0.00	20.63 1.77 0.00	18.28 1.64 0.00	18.69 1.69 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.42 1.05 -0.64	12.12 0.88 0.00	9.35 0.69 0.00	4.93 0.37 0.00	6.80 0.52 0.00	9.90 0.77 0.00	12.82 1.03 0.00	14.40 1.14 0.00	18.53 1.43 0.00	20.25 1.62 0.00	23.96 1.90 0.00	24.14 1.85 0.00	26.42 1.94 0.00	29.57 2.06 0.00	26.77 2.12 0.00	25.97 2.13 0.00	23.59 1.90 0.00	20.75 1.68 0.00	21.26 1.68 0.00	17.97 1.39 0.00	19.28 1.54 0.00	20.60 1.74 0.00	18.25 1.62 0.00	18.66 1.66 0.00
FARRAGUT____LBMP 323566	13.41 1.04 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.90 0.76 0.00	12.81 1.02 0.00	14.39 1.13 0.00	18.51 1.41 0.00	20.23 1.59 0.00	23.93 1.87 0.00	24.11 1.82 0.00	26.38 1.91 0.00	29.55 2.03 0.00	26.74 2.09 0.00	25.93 2.10 0.00	23.57 1.87 0.00	20.73 1.66 0.00	21.24 1.66 0.00	17.95 1.38 0.00	19.26 1.53 0.00	20.59 1.72 0.00	18.24 1.60 0.00	18.65 1.65 0.00
FENNER____WINDPWR 24204	12.04 0.24 -0.07	11.44 0.20 0.00	8.82 0.15 0.00	4.64 0.08 0.00	6.39 0.10 0.00	9.31 0.17 0.00	12.04 0.25 0.00	13.66 0.40 0.00	17.71 0.61 0.00	19.44 0.73 -0.07	23.78 0.91 -0.81	24.14 0.92 -0.92	26.62 1.01 -1.13	30.02 1.14 -1.36	26.78 1.07 -1.05	24.85 1.02 0.00	22.64 0.94 0.00	19.89 0.82 0.00	20.48 0.83 -0.06	17.70 0.68 -0.45	18.98 0.70 -0.55	20.16 0.72 -0.58	17.26 0.62 0.00	17.53 0.53 0.00
FIBERTEK____ENERGY 23856	11.88 0.08 -0.06	11.29 0.05 0.00	8.70 0.03 0.00	4.57 0.02 0.00	6.31 0.02 0.00	9.18 0.05 0.00	11.84 0.06 0.00	13.40 0.13 0.00	17.36 0.27 0.00	19.07 0.27 -0.17	24.20 0.33 -1.80	24.66 0.31 -2.06	27.35 0.33 -2.53	30.92 0.37 -3.04	27.39 0.38 -2.35	24.18 0.35 0.00	22.03 0.34 0.00	19.36 0.30 0.00	20.00 0.28 -0.14	17.79 0.21 -1.00	19.15 0.19 -1.22	20.37 0.20 -1.30	16.83 0.19 0.00	17.12 0.11 -0.01
FITZPATRICK____ 23598	11.52 -0.24 -0.04	10.99 -0.25 0.00	8.47 -0.20 0.00	4.45 -0.10 0.00	6.14 -0.14 0.00	8.94 -0.20 0.00	11.51 -0.28 0.00	12.96 -0.31 0.00	16.75 -0.36 0.00	17.33 -0.38 0.92	11.60 -0.42 10.04	10.37 -0.45 11.47	9.87 -0.50 14.11	10.04 -0.57 16.92	11.08 -0.48 13.10	23.36 -0.48 0.00	21.27 -0.42 0.00	18.70 -0.38 0.00	18.36 -0.41 0.81	10.65 -0.35 5.57	10.52 -0.40 6.82	11.19 -0.42 7.26	16.28 -0.35 0.00	16.58 -0.38 0.04
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.36 0.98 -0.65	12.06 0.82 0.00	9.32 0.65 0.00	4.90 0.35 0.00	6.77 0.48 0.00	9.86 0.72 0.00	12.75 0.96 0.00	14.37 1.11 0.00	18.52 1.41 0.00	20.22 1.59 0.00	23.93 1.87 0.00	24.18 1.89 0.00	26.50 2.02 0.00	29.76 2.24 0.00	26.88 2.23 0.00	26.07 2.23 0.00	23.71 2.02 0.00	20.85 1.78 0.00	21.35 1.77 0.00	18.03 1.45 0.00	19.31 1.57 0.00	20.60 1.74 0.00	18.20 1.56 0.00	18.60 1.60 0.00
FORT ORANGE____ 23900	13.26 0.72 -0.81	11.85 0.61 0.00	9.16 0.49 0.00	4.82 0.26 0.00	6.65 0.36 0.00	9.64 0.50 0.00	12.40 0.61 0.00	13.94 0.67 0.00	17.93 0.83 0.00	19.47 0.83 0.00	23.00 0.94 0.00	23.31 1.02 0.00	25.58 1.10 0.00	28.76 1.24 0.00	25.89 1.24 0.00	25.07 1.24 0.00	22.80 1.10 0.00	20.10 1.03 0.00	20.67 1.09 0.00	17.48 0.91 0.00	18.69 0.95 0.00	19.88 1.01 0.00	17.53 0.89 0.00	17.93 0.93 0.00
FORT_DRUM_COGEN 23780	12.15 0.40 -0.03	11.55 0.31 0.00	8.88 0.21 0.00	4.62 0.07 0.00	6.39 0.10 0.00	9.32 0.18 0.00	12.04 0.25 0.00	13.88 0.62 0.00	18.13 1.03 0.00	19.83 1.07 -0.13	24.78 1.27 -1.46	25.25 1.29 -1.66	28.00 1.47 -2.05	31.62 1.64 -2.46	27.98 1.43 -1.90	25.07 1.24 0.00	22.87 1.17 0.00	20.13 1.06 0.00	20.82 1.12 -0.12	18.40 1.01 -0.81	19.84 1.11 -0.99	21.07 1.15 -1.05	17.58 0.95 0.00	17.64 0.64 -0.01
FPL_FAR_ROCK_GT1 24212	13.59 1.23 -0.64	12.24 1.01 0.00	9.44 0.78 0.00	4.97 0.42 0.00	6.87 0.59 0.00	10.02 0.88 0.00	12.96 1.17 0.00	14.59 1.33 0.00	18.87 1.77 0.00	22.55 2.08 -1.84	35.53 2.41 -11.06	33.48 2.40 -8.78	31.37 2.60 -4.29	30.07 2.54 0.00	27.64 2.44 -0.54	36.05 2.50 -9.71	32.55 2.24 -8.62	30.29 1.99 -9.22	55.89 2.13 -34.18	18.30 1.72 0.00	19.73 1.99 0.00	38.59 2.24 -17.49	22.79 2.03 -4.12	19.01 2.01 0.00
FPL_FAR_ROCK_GT2 23815	13.59 1.23 -0.64	12.24 1.01 0.00	9.44 0.78 0.00	4.97 0.42 0.00	6.87 0.59 0.00	10.02 0.88 0.00	12.96 1.17 0.00	14.59 1.33 0.00	18.87 1.77 0.00	22.55 2.08 -1.84	35.53 2.41 -11.06	33.48 2.40 -8.78	31.37 2.60 -4.29	30.07 2.54 0.00	27.64 2.44 -0.54	36.05 2.50 -9.71	32.55 2.24 -8.62	30.29 1.99 -9.22	55.89 2.13 -34.18	18.30 1.72 0.00	19.73 1.99 0.00	38.59 2.24 -17.49	22.79 2.03 -4.12	19.01 2.01 0.00
FRANKLIN_FALL_HYD 24054	11.60 -0.13 0.00	11.17 -0.07 0.00	8.59 -0.08 0.00	4.45 -0.10 0.00	6.14 -0.14 0.00	8.95 -0.19 0.00	11.61 -0.18 0.00	13.12 -0.14 0.00	16.97 -0.13 0.00	18.49 -0.14 0.00	21.99 -0.07 0.00	22.29 0.00 0.00	24.56 0.08 0.00	27.66 0.14 0.00	24.51 -0.15 0.00	23.56 -0.27 0.00	21.47 -0.22 0.00	18.81 -0.26 0.00	19.38 -0.19 0.00	16.47 -0.10 0.00	17.69 -0.04 0.00	18.77 -0.09 0.00	16.39 -0.25 0.00	16.69 -0.31 0.00
FREEPORT_EQUS_GT1 23764	13.56 1.20 -0.64	12.21 0.98 0.00	9.43 0.76 0.00	4.96 0.41 0.00	6.86 0.57 0.00	10.00 0.86 0.00	12.93 1.14 0.00	14.53 1.27 0.00	18.79 1.69 0.00	22.46 1.99 -1.84	35.32 2.20 -11.06	33.27 2.19 -8.78	31.12 2.35 -4.29	30.03 2.50 0.00	27.60 2.41 -0.54	36.05 2.50 -9.71	32.53 2.22 -8.62	30.32 2.02 -9.22	55.78 2.02 -34.18	18.20 1.62 0.00	19.61 1.87 0.00	30.46 2.14 -9.46	20.27 1.94 -1.69	18.95 1.95 0.00
FREEPORT____CT2 23818	13.56 1.20 -0.64	12.21 0.98 0.00	9.43 0.76 0.00	4.96 0.41 0.00	6.86 0.57 0.00	10.00 0.86 0.00	12.93 1.14 0.00	14.53 1.27 0.00	18.79 1.69 0.00	22.46 1.99 -1.84	35.32 2.20 -11.06	33.27 2.19 -8.78	31.12 2.35 -4.29	30.03 2.50 0.00	27.60 2.41 -0.54	36.05 2.50 -9.71	32.53 2.22 -8.62	30.32 2.02 -9.22	55.78 2.02 -34.18	18.20 1.62 0.00	19.61 1.87 0.00	30.46 2.14 -9.46	20.27 1.94 -1.69	18.95 1.95 0.00
FULTON COGEN____ 23766	12.01 0.23 -0.05	11.41 0.17 0.00	8.79 0.12 0.00	4.62 0.06 0.00	6.36 0.08 0.00	9.27 0.13 0.00	11.95 0.16 0.00	13.56 0.30 0.00	17.61 0.50 0.00	18.85 -0.09 -0.30	25.34 -0.04 -3.32	26.01 -0.07 -3.79	29.09 -0.06 -4.67	33.05 -0.07 -5.59	28.97 -0.01 -4.33	23.81 -0.02 0.00	21.69 0.00 0.00	19.07 0.00 0.00	19.82 -0.03 -0.27	18.39 -0.03 -1.84	19.93 -0.06 -2.26	21.18 -0.08 -2.40	16.58 -0.06 0.00	16.90 -0.12 -0.01
FULTON____LFGE 323630	13.92 1.20 -0.99	12.35 1.11 0.00	9.50 0.84 0.00	4.99 0.43 0.00	6.89 0.60 0.00	10.03 0.89 0.00	12.98 1.19 0.00	15.04 1.78 0.00	19.54 2.44 0.00	21.35 2.72 0.00	25.23 3.17 0.00	25.41 3.12 0.00	27.79 3.31 0.00	31.22 3.70 0.00	28.26 3.61 0.00	27.15 3.32 0.00	24.84 3.14 0.00	21.91 2.84 0.00	22.62 3.04 0.00	19.35 2.78 0.00	20.67 2.93 0.00	21.97 3.10 0.00	19.21 2.58 0.00	18.98 1.98 0.00

G.F.CEMENT___DRP 24184	13.74 1.12 -0.89	12.23 1.00 0.00	9.43 0.76 0.00	4.95 0.40 0.00	6.83 0.54 0.00	9.95 0.81 0.00	12.87 1.08 0.00	14.58 1.32 0.00	18.87 1.77 0.00	20.40 1.77 0.00	23.99 1.93 0.00	24.50 2.20 0.00	27.01 2.53 0.00	30.42 2.90 0.00	27.23 2.58 0.00	26.42 2.58 0.00	24.22 2.52 0.00	21.32 2.25 0.00	22.04 2.46 0.00	18.71 2.14 0.00	19.93 2.20 0.00	21.13 2.27 0.00	18.44 1.81 0.00	18.83 1.83 0.00
GARDENVILLE___LBMP 24039	11.17 -0.24 0.31	10.52 -0.25 0.47	8.41 -0.20 0.06	4.46 -0.09 0.00	6.13 -0.16 0.00	8.96 -0.18 0.00	11.52 -0.27 0.00	13.17 -0.06 0.03	17.03 0.23 0.30	19.19 0.55 0.00	22.94 0.87 0.00	22.78 0.49 0.00	24.81 0.32 0.00	27.83 0.31 0.00	28.02 0.30 -3.06	24.79 0.05 -0.90	27.91 0.14 -6.07	17.74 -0.01 1.32	19.06 -0.12 0.40	15.88 -0.03 0.66	17.67 -0.07 0.00	23.58 0.04 -4.67	17.13 0.19 -0.30	27.87 0.08 -10.79
GENERAL___MILLS 23808	11.18 -0.20 0.34	10.52 -0.21 0.50	8.43 -0.17 0.06	4.47 -0.08 0.00	6.14 -0.14 0.00	8.98 -0.15 0.00	11.55 -0.24 0.00	13.21 -0.02 0.03	17.07 0.29 0.32	19.26 0.63 0.00	23.03 0.97 0.00	22.88 0.58 0.00	24.91 0.42 0.00	27.95 0.43 0.00	28.40 0.41 -3.33	24.97 0.16 -0.97	28.64 0.23 -6.72	17.73 0.08 1.42	19.08 -0.04 0.46	15.90 0.04 0.71	17.74 0.00 0.00	24.35 0.12 -5.37	17.22 0.26 -0.33	29.14 0.14 -12.00
GE_PLASTICS___DRP 24183	13.16 0.62 -0.81	11.77 0.53 0.00	9.10 0.43 0.00	4.79 0.23 0.00	6.61 0.32 0.00	9.58 0.44 0.00	12.32 0.53 0.00	13.86 0.60 0.00	17.84 0.74 0.00	19.38 0.74 0.00	22.88 0.82 0.00	23.18 0.89 0.00	25.43 0.95 0.00	28.59 1.07 0.00	25.72 1.07 0.00	24.90 1.07 0.00	22.64 0.94 0.00	19.95 0.88 0.00	20.51 0.94 0.00	17.37 0.79 0.00	18.57 0.83 0.00	19.75 0.89 0.00	17.42 0.78 0.00	17.83 0.83 0.00
GILBOA___1 23756	12.85 0.50 -0.63	11.67 0.43 0.00	9.03 0.36 0.00	4.75 0.20 0.00	6.56 0.27 0.00	9.50 0.36 0.00	12.26 0.47 0.00	13.80 0.54 0.00	17.79 0.69 0.00	19.38 0.74 0.00	22.90 0.84 0.00	23.14 0.85 0.00	25.34 0.86 0.00	28.46 0.94 0.00	25.62 0.97 0.00	24.80 0.96 0.00	22.51 0.82 0.00	19.82 0.75 0.00	20.37 0.80 0.00	17.24 0.66 0.00	18.47 0.74 0.00	19.66 0.80 0.00	17.39 0.75 0.00	17.79 0.79 0.00
GILBOA___2 23757	12.85 0.50 -0.63	11.67 0.43 0.00	9.03 0.36 0.00	4.75 0.20 0.00	6.56 0.27 0.00	9.50 0.36 0.00	12.26 0.47 0.00	13.80 0.54 0.00	17.79 0.69 0.00	19.38 0.74 0.00	22.90 0.84 0.00	23.14 0.85 0.00	25.34 0.86 0.00	28.46 0.94 0.00	25.62 0.97 0.00	24.80 0.96 0.00	22.51 0.82 0.00	19.82 0.75 0.00	20.37 0.80 0.00	17.24 0.66 0.00	18.47 0.74 0.00	19.66 0.80 0.00	17.39 0.75 0.00	17.79 0.79 0.00
GILBOA___3 23758	12.85 0.50 -0.63	11.67 0.43 0.00	9.03 0.36 0.00	4.75 0.20 0.00	6.56 0.27 0.00	9.50 0.36 0.00	12.26 0.47 0.00	13.80 0.54 0.00	17.79 0.69 0.00	19.38 0.74 0.00	22.90 0.84 0.00	23.14 0.85 0.00	25.34 0.86 0.00	28.46 0.94 0.00	25.62 0.97 0.00	24.80 0.96 0.00	22.51 0.82 0.00	19.82 0.75 0.00	20.37 0.80 0.00	17.24 0.66 0.00	18.47 0.74 0.00	19.66 0.80 0.00	17.39 0.75 0.00	17.79 0.79 0.00
GILBOA___4 23759	12.85 0.50 -0.63	11.67 0.43 0.00	9.03 0.36 0.00	4.75 0.20 0.00	6.56 0.27 0.00	9.50 0.36 0.00	12.26 0.47 0.00	13.80 0.54 0.00	17.79 0.69 0.00	19.38 0.74 0.00	22.90 0.84 0.00	23.14 0.85 0.00	25.34 0.86 0.00	28.46 0.94 0.00	25.62 0.97 0.00	24.80 0.96 0.00	22.51 0.82 0.00	19.82 0.75 0.00	20.37 0.80 0.00	17.24 0.66 0.00	18.47 0.74 0.00	19.66 0.80 0.00	17.39 0.75 0.00	17.79 0.79 0.00
GILBOA____ 23599	12.85 0.50 -0.63	11.67 0.43 0.00	9.03 0.36 0.00	4.75 0.20 0.00	6.56 0.27 0.00	9.50 0.36 0.00	12.26 0.47 0.00	13.80 0.54 0.00	17.79 0.69 0.00	19.38 0.74 0.00	22.90 0.84 0.00	23.14 0.85 0.00	25.34 0.86 0.00	28.46 0.94 0.00	25.62 0.97 0.00	24.80 0.96 0.00	22.51 0.82 0.00	19.82 0.75 0.00	20.37 0.80 0.00	17.24 0.66 0.00	18.47 0.74 0.00	19.66 0.80 0.00	17.39 0.75 0.00	17.79 0.79 0.00
GINNA____ 23603	11.05 -0.61 0.07	10.47 -0.61 0.16	8.16 -0.48 0.02	4.30 -0.25 0.00	5.92 -0.37 0.00	8.64 -0.50 0.00	11.13 -0.66 0.00	12.63 -0.63 0.01	16.38 -0.62 0.10	18.11 -0.53 0.00	21.60 -0.46 0.00	21.71 -0.58 0.00	23.79 -0.69 0.00	26.76 -0.76 0.00	23.90 -0.70 0.07	23.00 -0.75 0.09	20.88 -0.63 0.18	18.03 -0.58 0.45	18.67 -0.67 0.24	15.79 -0.56 0.23	17.06 -0.67 0.00	18.04 -0.72 0.10	16.02 -0.61 0.00	16.08 -0.75 0.18
GLEN PARK____ 23778	12.24 0.48 -0.03	11.62 0.38 0.00	8.93 0.26 0.00	4.65 0.10 0.00	6.42 0.14 0.00	9.38 0.24 0.00	12.12 0.33 0.00	13.98 0.72 0.00	18.27 1.17 0.00	19.99 1.22 -0.14	25.04 1.44 -1.53	25.51 1.47 -1.75	28.31 1.68 -2.15	31.97 1.86 -2.58	28.29 1.63 -2.00	25.27 1.44 0.00	23.06 1.36 0.00	20.31 1.24 0.00	21.01 1.31 -0.12	18.60 1.17 -0.85	20.06 1.28 -1.04	21.30 1.33 -1.11	17.73 1.09 0.00	17.77 0.76 -0.01
GLENWOOD_IC_1_G5 23712	13.48 1.11 -0.64	12.15 0.92 0.00	9.39 0.72 0.00	4.94 0.39 0.00	6.83 0.54 0.00	9.95 0.80 0.00	12.86 1.07 0.00	14.46 1.19 0.00	18.66 1.56 0.00	22.29 1.82 -1.84	35.26 2.14 -11.06	33.16 2.09 -8.78	30.88 2.11 -4.29	29.94 2.42 0.00	27.59 2.39 -0.54	35.92 2.37 -9.71	32.43 2.12 -8.62	30.11 1.81 -9.22	55.66 1.90 -34.18	18.12 1.54 0.00	19.47 1.73 0.00	28.60 1.95 -7.79	19.59 1.76 -1.19	18.79 1.79 0.00
GLENWOOD_IC_2_G1 23688	13.41 1.05 -0.64	12.10 0.86 0.00	9.34 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.90 0.76 0.00	12.81 1.02 0.00	14.38 1.12 0.00	18.55 1.46 0.00	22.15 1.67 -1.84	35.08 1.96 -11.06	33.01 1.94 -8.78	30.82 2.05 -4.29	29.73 2.21 0.00	27.38 2.19 -0.54	35.77 2.23 -9.71	32.31 2.00 -8.62	30.05 1.76 -9.22	55.51 1.75 -34.18	18.00 1.42 0.00	19.34 1.60 0.00	26.54 1.80 -5.87	18.89 1.64 -0.61	18.68 1.68 0.00
GLENWOOD_IC_3_G1 23689	13.41 1.05 -0.64	12.10 0.86 0.00	9.34 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.90 0.76 0.00	12.81 1.02 0.00	14.38 1.12 0.00	18.55 1.46 0.00	22.15 1.67 -1.84	35.08 1.96 -11.06	33.01 1.94 -8.78	30.82 2.05 -4.29	29.73 2.21 0.00	27.38 2.19 -0.54	35.77 2.23 -9.71	32.31 2.00 -8.62	30.05 1.76 -9.22	55.51 1.75 -34.18	18.00 1.42 0.00	19.34 1.60 0.00	26.54 1.80 -5.87	18.89 1.64 -0.61	18.68 1.68 0.00
GLENWOOD___4 23550	13.48 1.11 -0.64	12.15 0.92 0.00	9.39 0.72 0.00	4.94 0.39 0.00	6.83 0.54 0.00	9.95 0.80 0.00	12.86 1.07 0.00	14.46 1.19 0.00	18.66 1.56 0.00	22.29 1.82 -1.84	35.26 2.14 -11.06	33.18 2.10 -8.78	30.94 2.17 -4.29	29.95 2.43 0.00	27.59 2.40 -0.54	35.94 2.40 -9.71	32.46 2.15 -8.62	30.15 1.86 -9.22	55.67 1.91 -34.18	18.12 1.54 0.00	19.47 1.73 0.00	28.60 1.95 -7.79	19.59 1.76 -1.19	18.79 1.79 0.00

GLENWOOD___5 23614	13.48 1.11 -0.64	12.15 0.92 0.00	9.39 0.72 0.00	4.94 0.39 0.00	6.83 0.54 0.00	9.95 0.80 0.00	12.86 1.07 0.00	14.46 1.19 0.00	18.66 1.56 0.00	22.29 1.82 -1.84	35.26 2.14 -11.06	33.18 2.10 -8.78	30.94 2.17 -4.29	29.95 2.43 0.00	27.59 2.40 -0.54	35.94 2.40 -9.71	32.46 2.15 -8.62	30.15 1.86 -9.22	55.67 1.91 -34.18	18.12 1.54 0.00	19.47 1.73 0.00	28.60 1.95 -7.79	19.59 1.76 -1.19	18.79 1.79 0.00
GLOBAL GREEN_PORT_GT1 23814	13.85 1.48 -0.64	12.67 1.43 0.00	9.80 1.13 0.00	5.18 0.63 0.00	7.16 0.87 0.00	10.45 1.31 0.00	13.48 1.70 0.00	15.12 1.86 0.00	19.66 2.56 0.00	23.55 3.08 -1.84	36.73 3.61 -11.06	34.91 3.83 -8.78	33.20 4.42 -4.29	32.31 4.78 0.00	29.53 4.34 -0.54	38.33 4.78 -9.71	34.67 4.35 -8.62	122.35 3.93 -99.34	104.47 3.30 -81.58	114.85 3.07 -95.20	36.69 3.42 -15.53	27.15 3.63 -4.66	19.99 3.11 -0.25	19.90 2.90 0.00
GLOBE___DSASP 323697	10.85 -0.56 0.31	10.23 -0.55 0.46	8.18 -0.43 0.06	4.34 -0.21 0.00	5.96 -0.33 0.00	8.71 -0.43 0.00	11.16 -0.63 0.00	12.58 -0.65 0.03	16.15 -0.64 0.30	18.19 -0.43 0.01	21.77 -0.27 0.02	21.61 -0.67 0.02	23.49 -0.97 0.02	26.35 -1.16 0.01	21.98 -1.00 1.67	21.84 -1.20 0.79	16.98 -1.01 3.70	16.77 -1.01 1.29	17.58 -1.15 0.85	15.03 -0.90 0.65	16.67 -1.04 0.02	15.30 -0.98 2.59	15.78 -0.70 0.15	11.67 -0.81 4.53
GOETHSLN___LBMP 323567	13.38 1.02 -0.64	12.08 0.84 0.00	9.33 0.66 0.00	4.91 0.36 0.00	6.78 0.50 0.00	9.87 0.73 0.00	12.77 0.98 0.00	14.33 1.07 0.00	18.44 1.34 0.00	20.14 1.50 0.00	23.84 1.78 0.00	24.03 1.74 0.00	26.28 1.80 0.00	29.40 1.88 0.00	26.63 1.97 0.00	25.82 1.98 0.00	23.46 1.77 0.00	20.63 1.56 0.00	21.14 1.56 0.00	17.88 1.31 0.00	19.19 1.46 0.00	20.52 1.66 0.00	18.19 1.56 0.00	18.59 1.59 0.00
GOODYEAR_LAKE_HYD 323669	12.38 0.46 -0.19	11.64 0.41 0.00	8.98 0.31 0.00	4.73 0.17 0.00	6.53 0.24 0.00	9.50 0.36 0.00	12.28 0.49 0.00	13.87 0.61 0.00	17.96 0.86 0.00	19.69 1.03 -0.03	23.66 1.28 -0.32	23.88 1.23 -0.36	26.21 1.29 -0.44	29.46 1.41 -0.53	26.47 1.36 -0.46	25.14 1.26 -0.05	22.97 1.14 -0.14	20.26 0.99 -0.20	20.69 0.97 -0.14	17.70 0.85 -0.28	18.87 0.92 -0.21	20.17 1.00 -0.31	17.54 0.90 0.00	18.00 0.86 -0.14
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.16 0.13 -0.30	11.42 0.08 -0.10	8.75 0.07 -0.01	4.60 0.05 0.00	6.35 0.07 0.00	9.25 0.11 0.00	11.93 0.15 0.00	13.53 0.26 -0.01	17.60 0.44 -0.06	19.25 0.55 -0.07	23.55 0.75 -0.73	23.80 0.67 -0.83	26.17 0.67 -1.02	29.45 0.70 -1.23	26.44 0.71 -1.07	24.56 0.62 -0.10	22.62 0.59 -0.33	19.89 0.47 -0.35	20.28 0.45 -0.26	17.55 0.40 -0.58	18.67 0.44 -0.49	20.11 0.52 -0.72	17.18 0.54 -0.01	17.86 0.52 -0.34
GOUDEY___7 23579	12.17 0.14 -0.30	11.43 0.09 -0.10	8.75 0.08 -0.01	4.61 0.05 0.00	6.36 0.07 0.00	9.25 0.12 0.00	11.95 0.16 0.00	13.54 0.28 -0.01	17.62 0.45 -0.06	19.27 0.57 -0.07	23.57 0.78 -0.73	23.82 0.70 -0.83	26.21 0.70 -1.02	29.48 0.73 -1.23	26.46 0.74 -1.07	24.58 0.65 -0.10	22.64 0.61 -0.33	19.91 0.49 -0.35	20.30 0.47 -0.26	17.56 0.41 -0.58	18.69 0.46 -0.49	20.13 0.54 -0.72	17.20 0.55 -0.01	17.87 0.53 -0.34
GOUDEY___8 23580	12.16 0.13 -0.30	11.42 0.08 -0.10	8.75 0.07 -0.01	4.60 0.05 0.00	6.35 0.07 0.00	9.25 0.11 0.00	11.93 0.15 0.00	13.53 0.26 -0.01	17.60 0.44 -0.06	19.25 0.55 -0.07	23.55 0.75 -0.73	23.80 0.67 -0.83	26.17 0.67 -1.02	29.45 0.70 -1.23	26.44 0.71 -1.07	24.56 0.62 -0.10	22.62 0.59 -0.33	19.89 0.47 -0.35	20.28 0.45 -0.26	17.55 0.40 -0.58	18.67 0.44 -0.49	20.11 0.52 -0.72	17.18 0.54 -0.01	17.86 0.52 -0.34
GOWANUS_GT1_1 24077	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT1_2 24078	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT1_3 24079	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT1_4 24080	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT1_5 24084	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT1_6 24111	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT1_7 24112	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00

GOWANUS_GT1_8 24113	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT2_1 24114	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT2_2 24115	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT2_3 24116	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT2_4 24117	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT2_5 24118	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT2_6 24119	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT2_7 24120	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT2_8 24121	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT3_1 24122	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT3_2 24123	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT3_3 24124	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT3_4 24125	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT3_5 24126	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT3_6 24127	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00

GOWANUS_GT3_7 24128	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT3_8 24129	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT4_1 24130	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT4_2 24131	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT4_3 24132	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT4_4 24133	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT4_5 24134	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT4_6 24135	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT4_7 24136	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GOWANUS_GT4_8 24137	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GREENIDGE___3 23582	12.10 0.03 -0.34	11.46 -0.02 -0.24	8.68 -0.02 -0.03	4.55 0.00 0.00	6.28 -0.01 0.00	9.16 0.03 0.00	11.83 0.05 0.00	13.51 0.24 -0.01	17.69 0.44 -0.15	19.14 0.45 -0.06	23.34 0.68 -0.60	23.51 0.53 -0.69	25.74 0.41 -0.85	28.95 0.41 -1.02	26.08 0.47 -0.96	24.33 0.34 -0.15	22.60 0.43 -0.47	20.02 0.38 -0.58	20.21 0.26 -0.37	17.51 0.31 -0.63	18.42 0.28 -0.41	19.88 0.30 -0.71	17.15 0.50 -0.01	17.93 0.42 -0.51
GREENIDGE___4 23583	12.10 0.03 -0.34	11.46 -0.02 -0.24	8.68 -0.02 -0.03	4.55 0.00 0.00	6.28 -0.01 0.00	9.16 0.03 0.00	11.83 0.05 0.00	13.51 0.24 -0.01	17.69 0.44 -0.15	19.14 0.45 -0.06	23.34 0.68 -0.60	23.51 0.53 -0.69	25.74 0.41 -0.85	28.95 0.41 -1.02	26.08 0.47 -0.96	24.33 0.34 -0.15	22.60 0.43 -0.47	20.02 0.38 -0.58	20.21 0.26 -0.37	17.51 0.31 -0.63	18.42 0.28 -0.41	19.88 0.30 -0.71	17.15 0.50 -0.01	17.93 0.42 -0.51
GREENWD_138_KV_38B11_REV_LBMP_J 345004	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
GROVEVILLE___HYD 323602	13.36 0.98 -0.65	12.06 0.82 0.00	9.32 0.65 0.00	4.90 0.35 0.00	6.77 0.48 0.00	9.86 0.72 0.00	12.75 0.96 0.00	14.37 1.11 0.00	18.52 1.41 0.00	20.22 1.59 0.00	23.93 1.87 0.00	24.18 1.89 0.00	26.50 2.02 0.00	29.76 2.24 0.00	26.88 2.23 0.00	26.07 2.23 0.00	23.71 2.02 0.00	20.85 1.78 0.00	21.35 1.77 0.00	18.03 1.45 0.00	19.31 1.57 0.00	20.60 1.74 0.00	18.20 1.56 0.00	18.60 1.60 0.00
HAMPSHIRE___PAPER_HYD 323593	11.74 0.01 0.00	11.25 0.02 0.00	8.66 -0.01 0.00	4.52 -0.03 0.00	6.25 -0.04 0.00	9.11 -0.03 0.00	11.77 -0.02 0.00	13.37 0.11 0.00	17.33 0.23 0.00	18.93 0.24 -0.06	22.99 0.31 -0.62	23.34 0.34 -0.71	25.79 0.44 -0.87	29.07 0.51 -1.04	25.67 0.21 -0.81	23.74 -0.10 0.00	21.64 -0.05 0.00	19.03 -0.05 0.00	19.62 -0.01 -0.05	17.02 0.10 -0.34	18.38 0.22 -0.42	19.54 0.23 -0.45	16.78 0.14 0.00	17.02 0.02 0.00

HARDSCRABBLE_WT_PWR 323673	12.26 0.55 0.02	11.69 0.45 0.00	9.02 0.35 0.00	4.75 0.19 0.00	6.55 0.27 0.00	9.52 0.38 0.00	12.26 0.47 0.00	13.91 0.65 0.00	17.97 0.87 0.00	19.57 0.94 0.00	23.14 1.08 0.00	23.45 1.16 0.00	25.78 1.30 0.00	28.99 1.46 0.00	26.08 1.43 0.00	25.21 1.37 0.00	22.98 1.29 0.00	20.22 1.15 0.00	20.85 1.27 0.00	17.61 1.04 0.00	18.83 1.09 0.00	19.99 1.12 0.00	17.59 0.95 0.00	17.92 0.92 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.20 0.87 -0.60	11.95 0.71 0.00	9.23 0.57 0.00	4.86 0.31 0.00	6.71 0.42 0.00	9.76 0.63 0.00	12.62 0.84 0.00	14.23 0.97 0.00	18.34 1.23 0.00	20.04 1.41 0.00	23.74 1.68 0.00	23.97 1.68 0.00	26.28 1.80 0.00	29.50 1.97 0.00	26.63 1.98 0.00	25.81 1.98 0.00	23.48 1.78 0.00	20.64 1.57 0.00	21.13 1.55 0.00	17.84 1.27 0.00	19.13 1.39 0.00	20.42 1.56 0.00	18.05 1.42 0.00	18.44 1.44 0.00
HARZA MOOSE__RIVER 24016	12.05 0.32 0.00	11.51 0.27 0.00	8.86 0.19 0.00	4.65 0.09 0.00	6.42 0.13 0.00	9.34 0.20 0.00	12.08 0.29 0.00	13.75 0.49 0.00	17.85 0.75 0.00	19.53 0.85 -0.05	23.63 1.03 -0.53	23.97 1.07 -0.61	26.42 1.19 -0.75	29.77 1.35 -0.90	26.54 1.19 -0.69	24.92 1.08 0.00	22.69 1.00 0.00	19.98 0.90 0.00	20.56 0.94 -0.04	17.69 0.82 -0.29	18.98 0.88 -0.36	20.17 0.92 -0.38	17.39 0.76 0.00	17.58 0.58 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.53 1.08 -0.72	12.13 0.90 0.00	9.37 0.71 0.00	4.93 0.38 0.00	6.82 0.53 0.00	9.93 0.79 -0.01	12.85 1.05 -0.01	14.43 1.17 0.00	18.56 1.46 0.00	20.30 1.66 0.00	24.01 1.94 -0.01	24.20 1.90 -0.01	26.47 1.99 -0.01	29.61 2.09 0.00	26.83 2.17 0.00	26.03 2.18 -0.01	23.66 1.96 -0.01	20.80 1.72 -0.01	21.31 1.72 0.00	18.02 1.44 -0.01	19.32 1.58 0.00	20.65 1.78 -0.01	18.28 1.65 0.00	18.70 1.70 0.00
HEMPSTEAD____ 23647	13.48 1.11 -0.64	12.14 0.90 0.00	9.37 0.71 0.00	4.93 0.38 0.00	6.82 0.53 0.00	9.94 0.80 0.00	12.86 1.07 0.00	14.43 1.17 0.00	18.65 1.55 0.00	22.30 1.83 -1.84	35.21 2.09 -11.06	33.15 2.08 -8.78	30.97 2.19 -4.29	29.88 2.36 0.00	27.49 2.30 -0.54	35.91 2.36 -9.71	32.42 2.11 -8.62	30.16 1.86 -9.22	55.61 1.85 -34.18	18.06 1.49 0.00	19.45 1.71 0.00	29.11 1.95 -8.30	19.75 1.77 -1.34	18.80 1.80 0.00
HICKLING__1 23621	12.55 0.10 -0.72	11.91 0.05 -0.62	8.78 0.04 -0.08	4.59 0.04 0.00	6.34 0.05 0.00	9.25 0.11 0.00	11.94 0.15 0.00	13.63 0.34 -0.03	18.12 0.63 -0.40	19.49 0.80 -0.06	23.85 1.18 -0.60	24.03 1.05 -0.69	26.34 1.01 -0.85	29.59 1.06 -1.01	27.14 1.05 -1.44	25.12 0.85 -0.44	23.59 0.82 -1.07	21.25 0.62 -1.56	21.00 0.54 -0.87	18.22 0.53 -1.12	18.72 0.58 -0.41	20.80 0.71 -1.22	17.46 0.76 -0.06	19.77 0.75 -2.02
HICKLING__2 23622	12.55 0.10 -0.72	11.91 0.05 -0.62	8.78 0.04 -0.08	4.59 0.04 0.00	6.34 0.05 0.00	9.25 0.11 0.00	11.94 0.15 0.00	13.63 0.34 -0.03	18.12 0.63 -0.40	19.49 0.80 -0.06	23.85 1.18 -0.60	24.03 1.05 -0.69	26.34 1.01 -0.85	29.59 1.06 -1.01	27.14 1.05 -1.44	25.12 0.85 -0.44	23.59 0.82 -1.07	21.25 0.62 -1.56	21.00 0.54 -0.87	18.22 0.53 -1.12	18.72 0.58 -0.41	20.80 0.71 -1.22	17.46 0.76 -0.06	19.77 0.75 -2.02
HIGH FALLS__HY 23754	13.18 0.82 -0.63	11.90 0.66 0.00	9.19 0.52 0.00	4.84 0.28 0.00	6.68 0.40 0.00	9.73 0.59 0.00	12.60 0.81 0.00	14.24 0.98 0.00	18.35 1.25 0.00	20.04 1.41 0.00	23.69 1.63 0.00	23.91 1.62 0.00	26.25 1.77 0.00	29.49 1.97 0.00	26.63 1.98 0.00	25.76 1.93 0.00	23.50 1.80 0.00	20.67 1.60 0.00	21.18 1.60 0.00	17.91 1.34 0.00	19.20 1.47 0.00	20.48 1.62 0.00	18.09 1.45 0.00	18.39 1.39 0.00
HILLBURN__GT 23639	13.19 0.86 -0.61	11.94 0.70 0.00	9.22 0.55 0.00	4.85 0.30 0.00	6.70 0.41 0.00	9.75 0.61 0.00	12.60 0.82 0.00	14.22 0.95 0.00	18.31 1.21 0.00	20.01 1.38 0.00	23.70 1.64 0.00	23.92 1.63 0.00	26.20 1.72 0.00	29.38 1.86 0.00	26.51 1.86 0.00	25.71 1.88 0.00	23.38 1.69 0.00	20.56 1.49 0.00	21.03 1.46 0.00	17.76 1.19 0.00	19.06 1.32 0.00	20.37 1.50 0.00	18.03 1.39 0.00	18.40 1.39 0.00
HISHELDN_WT_PWR 323625	11.33 -0.30 0.10	10.71 -0.29 0.24	8.41 -0.23 0.03	4.44 -0.11 0.00	6.11 -0.17 0.00	8.93 -0.20 0.00	11.51 -0.28 0.00	13.19 -0.06 0.01	17.18 0.23 0.15	19.16 0.53 0.00	22.90 0.83 0.00	22.78 0.49 0.00	24.81 0.32 0.00	27.81 0.29 -2.01	26.95 0.29 -0.61	24.51 0.05 -0.61	25.92 0.12 -4.10	18.34 -0.02 0.71	19.28 -0.13 0.16	16.19 -0.03 0.36	17.68 -0.06 0.00	21.99 0.06 -3.07	17.02 0.20 -0.19	23.57 0.10 -6.47
HOLTSVILLE_IC_1 23690	13.62 1.25 -0.64	12.27 1.03 0.00	9.48 0.81 0.00	5.00 0.45 0.00	6.91 0.62 0.00	10.08 0.94 0.00	13.02 1.23 0.00	14.58 1.31 0.00	18.84 1.74 0.00	22.52 2.05 -1.84	35.41 2.29 -11.06	33.39 2.31 -8.78	31.29 2.52 -4.29	30.12 2.60 0.00	27.65 2.46 -0.54	36.29 2.74 -9.71	32.77 2.46 -8.62	124.56 2.23 -103.26	105.33 2.11 -83.64	117.62 1.71 -99.34	35.90 1.96 -16.20	25.73 2.22 -4.65	18.85 1.98 -0.24	18.95 1.94 0.00
HOLTSVILLE_IC_10 23699	13.70 1.33 -0.64	12.34 1.10 0.00	9.53 0.87 0.00	5.03 0.48 0.00	6.95 0.67 0.00	10.14 1.00 0.00	13.10 1.31 0.00	14.66 1.40 0.00	18.97 1.87 0.00	22.67 2.20 -1.84	35.60 2.48 -11.06	33.60 2.53 -8.78	31.53 2.76 -4.29	30.41 2.88 0.00	27.90 2.71 -0.54	36.54 2.99 -9.71	33.00 2.69 -8.62	108.59 2.43 -87.09	97.03 2.32 -75.14	100.70 1.87 -82.26	33.28 2.13 -13.42	25.97 2.39 -4.71	19.01 2.11 -0.26	19.07 2.07 0.00
HOLTSVILLE_IC_2 23691	13.62 1.25 -0.64	12.27 1.03 0.00	9.48 0.81 0.00	5.00 0.45 0.00	6.91 0.62 0.00	10.08 0.94 0.00	13.02 1.23 0.00	14.58 1.31 0.00	18.84 1.74 0.00	22.52 2.05 -1.84	35.41 2.29 -11.06	33.39 2.31 -8.78	31.29 2.52 -4.29	30.12 2.60 0.00	27.65 2.46 -0.54	36.29 2.74 -9.71	32.77 2.46 -8.62	124.56 2.23 -103.26	105.33 2.11 -83.64	117.62 1.71 -99.34	35.90 1.96 -16.20	25.73 2.22 -4.65	18.85 1.98 -0.24	18.95 1.94 0.00
HOLTSVILLE_IC_3 23692	13.62 1.25 -0.64	12.27 1.03 0.00	9.48 0.81 0.00	5.00 0.45 0.00	6.91 0.62 0.00	10.08 0.94 0.00	13.02 1.23 0.00	14.58 1.31 0.00	18.84 1.74 0.00	22.52 2.05 -1.84	35.41 2.29 -11.06	33.39 2.31 -8.78	31.29 2.52 -4.29	30.12 2.60 0.00	27.65 2.46 -0.54	36.29 2.74 -9.71	32.77 2.46 -8.62	124.56 2.23 -103.26	105.33 2.11 -83.64	117.62 1.71 -99.34	35.90 1.96 -16.20	25.73 2.22 -4.65	18.85 1.98 -0.24	18.95 1.94 0.00
HOLTSVILLE_IC_4 23693	13.62 1.25 -0.64	12.27 1.03 0.00	9.48 0.81 0.00	5.00 0.45 0.00	6.91 0.62 0.00	10.08 0.94 0.00	13.02 1.23 0.00	14.58 1.31 0.00	18.84 1.74 0.00	22.52 2.05 -1.84	35.41 2.29 -11.06	33.39 2.31 -8.78	31.29 2.52 -4.29	30.12 2.60 0.00	27.65 2.46 -0.54	36.29 2.74 -9.71	32.77 2.46 -8.62	124.56 2.23 -103.26	105.33 2.11 -83.64	117.62 1.71 -99.34	35.90 1.96 -16.20	25.73 2.22 -4.65	18.85 1.98 -0.24	18.95 1.94 0.00

HOLTSVILLE_IC_5 23694	13.62 1.25 -0.64	12.27 1.03 0.00	9.48 0.81 0.00	5.00 0.45 0.00	6.91 0.62 0.00	10.08 0.94 0.00	13.02 1.23 0.00	14.58 1.31 0.00	18.84 1.74 0.00	22.52 2.05 -1.84	35.41 2.29 -11.06	33.39 2.31 -8.78	31.29 2.52 -4.29	30.12 2.60 0.00	27.65 2.46 -0.54	36.29 2.74 -9.71	32.77 2.46 -8.62	124.56 2.23 -103.26	105.33 2.11 -83.64	117.62 1.71 -99.34	35.90 1.96 -16.20	25.73 2.22 -4.65	18.85 1.98 -0.24	18.95 1.94 0.00
HOLTSVILLE_IC_6 23695	13.70 1.33 -0.64	12.34 1.10 0.00	9.53 0.87 0.00	5.03 0.48 0.00	6.95 0.67 0.00	10.14 1.00 0.00	13.10 1.31 0.00	14.66 1.40 0.00	18.97 1.87 0.00	22.67 2.20 -1.84	35.60 2.48 -11.06	33.60 2.53 -8.78	31.53 2.76 -4.29	30.41 2.88 0.00	27.90 2.71 -0.54	36.54 2.99 -9.71	33.00 2.69 -8.62	108.59 2.43 -87.09	97.03 2.32 -75.14	100.70 1.87 -82.26	33.28 2.13 -13.42	25.97 2.39 -4.71	19.01 2.11 -0.26	19.07 2.07 0.00
HOLTSVILLE_IC_7 23696	13.70 1.33 -0.64	12.34 1.10 0.00	9.53 0.87 0.00	5.03 0.48 0.00	6.95 0.67 0.00	10.14 1.00 0.00	13.10 1.31 0.00	14.66 1.40 0.00	18.97 1.87 0.00	22.67 2.20 -1.84	35.60 2.48 -11.06	33.60 2.53 -8.78	31.53 2.76 -4.29	30.41 2.88 0.00	27.90 2.71 -0.54	36.54 2.99 -9.71	33.00 2.69 -8.62	108.59 2.43 -87.09	97.03 2.32 -75.14	100.70 1.87 -82.26	33.28 2.13 -13.42	25.97 2.39 -4.71	19.01 2.11 -0.26	19.07 2.07 0.00
HOLTSVILLE_IC_8 23697	13.70 1.33 -0.64	12.34 1.10 0.00	9.53 0.87 0.00	5.03 0.48 0.00	6.95 0.67 0.00	10.14 1.00 0.00	13.10 1.31 0.00	14.66 1.40 0.00	18.97 1.87 0.00	22.67 2.20 -1.84	35.60 2.48 -11.06	33.60 2.53 -8.78	31.53 2.76 -4.29	30.41 2.88 0.00	27.90 2.71 -0.54	36.54 2.99 -9.71	33.00 2.69 -8.62	108.59 2.43 -87.09	97.03 2.32 -75.14	100.70 1.87 -82.26	33.28 2.13 -13.42	25.97 2.39 -4.71	19.01 2.11 -0.26	19.07 2.07 0.00
HOLTSVILLE_IC_9 23698	13.70 1.33 -0.64	12.34 1.10 0.00	9.53 0.87 0.00	5.03 0.48 0.00	6.95 0.67 0.00	10.14 1.00 0.00	13.10 1.31 0.00	14.66 1.40 0.00	18.97 1.87 0.00	22.67 2.20 -1.84	35.60 2.48 -11.06	33.60 2.53 -8.78	31.53 2.76 -4.29	30.41 2.88 0.00	27.90 2.71 -0.54	36.54 2.99 -9.71	33.00 2.69 -8.62	108.59 2.43 -87.09	97.03 2.32 -75.14	100.70 1.87 -82.26	33.28 2.13 -13.42	25.97 2.39 -4.71	19.01 2.11 -0.26	19.07 2.07 0.00
HOWARD_WT_PWR 323690	12.03 0.07 -0.24	11.36 0.01 -0.11	8.67 -0.01 -0.01	4.56 0.01 0.00	6.31 0.02 0.00	9.24 0.10 0.00	11.91 0.12 0.00	13.69 0.43 -0.01	17.97 0.80 -0.07	19.72 1.05 -0.04	24.03 1.52 -0.44	24.10 1.30 -0.51	26.30 1.19 -0.62	29.50 1.24 -0.75	27.61 1.19 -1.77	25.22 0.94 -0.44	25.04 0.93 -2.42	19.97 0.69 -0.21	20.38 0.57 -0.23	17.54 0.62 -0.35	18.66 0.29 -0.30	21.87 0.79 -2.23	17.59 0.84 -0.12	21.79 0.72 -4.06
HQ_GEN_CEDARS 23644	11.32 -0.41 0.00	10.92 -0.31 0.00	8.40 -0.26 0.00	4.40 -0.15 0.00	6.09 -0.20 0.00	8.84 -0.30 0.00	11.43 -0.36 0.00	12.82 -0.44 0.00	16.51 -0.59 0.00	17.95 -0.68 0.00	21.29 -0.78 0.00	21.52 -0.77 0.00	23.70 -0.78 0.00	26.68 -0.84 0.00	23.53 -1.13 0.00	22.61 -1.23 0.00	20.59 -1.10 0.00	18.07 -1.00 0.00	18.59 -0.99 0.00	15.81 -0.76 0.00	17.00 -0.74 0.00	18.06 -0.81 0.00	15.85 -0.78 0.00	16.32 -0.68 0.00
HQ_GEN_CEDARS_PROXY 323590	11.24 -0.41 0.08	10.92 -0.31 0.00	8.40 -0.26 0.00	4.40 -0.15 0.00	6.09 -0.20 0.00	8.84 -0.30 0.00	11.43 -0.36 0.00	12.82 -0.44 0.00	16.51 -0.59 0.00	17.95 -0.68 0.00	21.29 -0.78 0.00	21.52 -0.77 0.00	23.70 -0.78 0.00	26.68 -0.84 0.00	23.53 -1.13 0.00	22.61 -1.23 0.00	20.59 -1.10 0.00	18.07 -1.00 0.00	18.59 -0.99 0.00	15.81 -0.76 0.00	17.00 -0.74 0.00	18.06 -0.81 0.00	15.85 -0.78 0.00	16.32 -0.68 0.00
HQ_GEN_IMPORT 323601	11.41 -0.32 0.00	11.01 -0.23 0.00	8.48 -0.19 0.00	4.44 -0.11 0.00	6.14 -0.15 0.00	8.93 -0.21 0.00	11.53 -0.26 0.00	12.94 -0.32 0.00	16.65 -0.45 0.00	18.13 -0.50 0.00	21.47 -0.59 0.00	21.70 -0.59 0.00	23.87 -0.61 0.00	27.92 -0.67 -1.07	22.95 -0.73 0.97	23.13 -0.71 0.00	21.05 -0.64 0.00	18.49 -0.58 0.00	18.99 -0.58 0.00	16.10 -0.48 0.00	17.24 -0.50 0.00	18.32 -0.55 0.00	16.46 -0.52 -0.34	16.46 -0.53 0.01
HQ_GEN_WHEEL 23651	11.41 -0.32 0.00	11.01 -0.23 0.00	8.48 -0.19 0.00	4.44 -0.11 0.00	6.14 -0.15 0.00	8.93 -0.21 0.00	11.53 -0.26 0.00	12.94 -0.32 0.00	16.65 -0.45 0.00	18.13 -0.50 0.00	21.47 -0.59 0.00	21.70 -0.59 0.00	23.87 -0.61 0.00	27.92 -0.67 -1.07	22.95 -0.73 0.97	23.13 -0.71 0.00	21.05 -0.64 0.00	18.49 -0.58 0.00	18.99 -0.58 0.00	16.10 -0.48 0.00	17.24 -0.50 0.00	18.32 -0.55 0.00	16.46 -0.52 -0.34	16.46 -0.53 0.01
HUDSON_AVE_GT_3 23810	13.44 1.07 -0.64	12.13 0.89 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.81 0.53 0.00	9.92 0.78 0.00	12.83 1.04 0.00	14.41 1.15 0.00	18.56 1.46 0.00	20.28 1.65 0.00	24.00 1.94 0.00	24.19 1.90 0.00	26.47 1.99 0.00	29.64 2.12 0.00	26.83 2.18 0.00	26.02 2.19 0.00	23.65 1.96 0.00	20.79 1.72 0.00	21.30 1.72 0.00	18.00 1.43 0.00	19.32 1.58 0.00	20.64 1.78 0.00	18.29 1.65 0.00	18.70 1.70 0.00
HUDSON_AVE_GT_4 23540	13.44 1.07 -0.64	12.13 0.89 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.81 0.53 0.00	9.92 0.78 0.00	12.83 1.04 0.00	14.41 1.15 0.00	18.56 1.46 0.00	20.28 1.65 0.00	24.00 1.94 0.00	24.19 1.90 0.00	26.47 1.99 0.00	29.64 2.12 0.00	26.83 2.18 0.00	26.02 2.19 0.00	23.65 1.96 0.00	20.79 1.72 0.00	21.30 1.72 0.00	18.00 1.43 0.00	19.32 1.58 0.00	20.64 1.78 0.00	18.29 1.65 0.00	18.70 1.70 0.00
HUDSON_AVE_GT_5 23657	13.44 1.07 -0.64	12.13 0.89 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.81 0.53 0.00	9.92 0.78 0.00	12.83 1.04 0.00	14.41 1.15 0.00	18.56 1.46 0.00	20.28 1.65 0.00	24.00 1.94 0.00	24.19 1.90 0.00	26.47 1.99 0.00	29.64 2.12 0.00	26.83 2.18 0.00	26.02 2.19 0.00	23.65 1.96 0.00	20.79 1.72 0.00	21.30 1.72 0.00	18.00 1.43 0.00	19.32 1.58 0.00	20.64 1.78 0.00	18.29 1.65 0.00	18.70 1.70 0.00
HUDSON_AVE_10 24168	13.39 1.02 -0.64	12.08 0.85 0.00	9.33 0.66 0.00	4.91 0.36 0.00	6.78 0.50 0.00	9.88 0.74 0.00	12.79 1.00 0.00	14.36 1.10 0.00	18.48 1.38 0.00	20.19 1.56 0.00	23.88 1.81 0.00	24.07 1.77 0.00	26.32 1.84 0.00	29.46 1.94 0.00	26.68 2.03 0.00	25.88 2.04 0.00	23.51 1.81 0.00	20.67 1.60 0.00	21.18 1.60 0.00	17.91 1.33 0.00	19.21 1.48 0.00	20.54 1.67 0.00	18.21 1.57 0.00	18.61 1.61 0.00
HUNTER_MOUNT___DRP 323613	13.40 0.98 -0.70	12.13 0.89 0.00	9.38 0.72 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.89 0.75 0.00	12.72 0.93 0.00	14.32 1.06 0.00	18.48 1.38 0.00	20.12 1.49 0.00	23.79 1.73 0.00	24.07 1.78 0.00	26.44 1.96 0.00	29.80 2.28 0.00	26.87 2.22 0.00	26.05 2.21 0.00	23.69 1.99 0.00	20.85 1.78 0.00	21.48 1.90 0.00	18.17 1.60 0.00	19.42 1.68 0.00	20.65 1.79 0.00	18.17 1.54 0.00	18.54 1.54 0.00

HUNTINGTON_RES_REC 323705	13.60 1.24 -0.64	12.25 1.01 0.00	9.45 0.79 0.00	4.98 0.43 0.00	6.89 0.61 0.00	10.05 0.91 0.00	12.99 1.20 0.00	14.54 1.28 0.00	18.80 1.70 0.00	22.50 2.03 -1.84	35.43 2.31 -11.06	33.40 2.32 -8.78	31.27 2.49 -4.29	30.11 2.59 0.00	27.65 2.46 -0.54	36.21 2.66 -9.71	32.71 2.40 -8.62	67.23 2.11 -46.05	75.16 2.04 -53.55	57.06 1.58 -38.91	25.91 1.83 -6.35	25.70 2.12 -4.72	18.83 1.93 -0.26	18.96 1.96 0.00
HUNTLEY___63 23557	11.21 -0.21 0.31	10.56 -0.22 0.45	8.43 -0.18 0.06	4.47 -0.08 0.00	6.14 -0.15 0.00	8.97 -0.16 0.00	11.53 -0.26 0.00	13.15 -0.08 0.03	17.02 0.20 0.29	19.19 0.54 -0.01	22.98 0.91 -0.01	22.80 0.50 -0.01	24.81 0.32 -0.01	27.82 0.30 0.00	27.92 0.31 -2.96	24.81 0.04 -0.92	28.53 0.14 -6.70	17.80 -0.01 1.27	19.22 -0.14 0.21	15.89 -0.05 0.63	17.63 -0.12 -0.01	23.28 -0.02 -4.43	17.01 0.12 -0.26	26.96 -0.07 -10.03
HUNTLEY___64 23558	11.21 -0.21 0.31	10.56 -0.22 0.45	8.43 -0.18 0.06	4.47 -0.08 0.00	6.14 -0.15 0.00	8.97 -0.16 0.00	11.53 -0.26 0.00	13.15 -0.08 0.03	17.02 0.20 0.29	19.19 0.54 -0.01	22.98 0.91 -0.01	22.80 0.50 -0.01	24.81 0.32 -0.01	27.82 0.30 0.00	27.92 0.31 -2.96	24.81 0.04 -0.92	28.53 0.14 -6.70	17.80 -0.01 1.27	19.22 -0.14 0.21	15.89 -0.05 0.63	17.63 -0.12 -0.01	23.28 -0.02 -4.43	17.01 0.12 -0.26	26.96 -0.07 -10.03
HUNTLEY___65 23559	11.21 -0.21 0.31	10.56 -0.22 0.45	8.43 -0.18 0.06	4.47 -0.08 0.00	6.14 -0.15 0.00	8.97 -0.16 0.00	11.53 -0.26 0.00	13.15 -0.08 0.03	17.02 0.20 0.29	19.19 0.54 -0.01	22.98 0.91 -0.01	22.80 0.50 -0.01	24.81 0.32 -0.01	27.82 0.30 0.00	27.92 0.31 -2.96	24.81 0.04 -0.92	28.53 0.14 -6.70	17.80 -0.01 1.27	19.22 -0.14 0.21	15.89 -0.05 0.63	17.63 -0.12 -0.01	23.28 -0.02 -4.43	17.01 0.12 -0.26	26.96 -0.07 -10.03
HUNTLEY___66 23560	11.21 -0.21 0.31	10.56 -0.22 0.45	8.43 -0.18 0.06	4.47 -0.08 0.00	6.14 -0.15 0.00	8.97 -0.16 0.00	11.53 -0.26 0.00	13.15 -0.08 0.03	17.02 0.20 0.29	19.19 0.54 -0.01	22.98 0.91 -0.01	22.80 0.50 -0.01	24.81 0.32 -0.01	27.82 0.30 0.00	27.92 0.31 -2.96	24.81 0.04 -0.92	28.53 0.14 -6.70	17.80 -0.01 1.27	19.22 -0.14 0.21	15.89 -0.05 0.63	17.63 -0.12 -0.01	23.28 -0.02 -4.43	17.01 0.12 -0.26	26.96 -0.07 -10.03
HUNTLEY___67 23561	11.03 -0.38 0.32	10.40 -0.37 0.47	8.31 -0.29 0.06	4.41 -0.14 0.00	6.06 -0.23 0.00	8.86 -0.28 0.00	11.37 -0.42 0.00	12.99 -0.25 0.03	16.77 -0.03 0.30	18.88 0.25 0.00	22.57 0.50 0.00	22.40 0.11 0.00	24.39 -0.10 0.00	27.37 -0.15 0.00	27.96 -0.13 -3.44	24.52 -0.36 -1.04	28.01 -0.24 -6.56	17.44 -0.33 1.31	18.81 -0.45 0.32	15.62 -0.30 0.66	17.37 -0.37 0.00	23.35 -0.29 -4.77	16.86 -0.10 -0.33	29.09 -0.22 -12.31
HUNTLEY___68 23562	11.03 -0.38 0.32	10.40 -0.37 0.47	8.31 -0.29 0.06	4.41 -0.14 0.00	6.06 -0.23 0.00	8.86 -0.28 0.00	11.37 -0.42 0.00	12.99 -0.25 0.03	16.77 -0.03 0.30	18.88 0.25 0.00	22.57 0.50 0.00	22.40 0.11 0.00	24.39 -0.10 0.00	27.37 -0.15 0.00	27.96 -0.13 -3.44	24.52 -0.36 -1.04	28.01 -0.24 -6.56	17.44 -0.33 1.31	18.81 -0.45 0.32	15.62 -0.30 0.66	17.37 -0.37 0.00	23.35 -0.29 -4.77	16.86 -0.10 -0.33	29.09 -0.22 -12.31
HYLAND___LFGE 323620	12.32 0.48 -0.11	11.63 0.39 0.00	8.95 0.28 0.00	4.71 0.16 0.00	6.49 0.20 0.00	9.49 0.35 0.00	12.26 0.47 0.00	14.01 0.75 0.00	18.38 1.28 0.00	20.20 1.56 0.00	24.04 1.98 0.00	23.71 1.41 0.00	24.79 0.31 0.00	26.64 -0.88 0.00	24.46 -0.55 -0.35	23.36 -0.61 -0.13	22.29 -0.28 -0.88	19.07 0.00 0.00	19.28 -0.36 -0.06	17.39 0.81 0.00	18.48 0.74 0.00	20.62 1.21 -0.54	17.89 1.23 -0.03	19.15 1.11 -1.04
INDECK___CORINTH 23802	13.60 0.98 -0.89	12.10 0.86 0.00	9.33 0.66 0.00	4.89 0.34 0.00	6.75 0.47 0.00	9.84 0.70 0.00	12.72 0.93 0.00	14.39 1.13 0.00	18.63 1.54 0.00	20.15 1.52 0.00	23.66 1.59 0.00	24.16 1.87 0.00	26.62 2.14 0.00	30.00 2.48 0.00	26.83 2.18 0.00	26.04 2.21 0.00	23.92 2.22 0.00	21.06 1.99 0.00	21.75 2.18 0.00	18.49 1.92 0.00	19.68 1.94 0.00	20.86 1.99 0.00	18.21 1.57 0.00	18.59 1.59 0.00
INDECK___ILION 23567	12.04 0.33 0.02	11.51 0.27 0.00	8.87 0.21 0.00	4.67 0.11 0.00	6.44 0.15 0.00	9.36 0.22 0.00	12.07 0.28 0.00	13.65 0.39 0.00	17.63 0.53 0.00	19.23 0.59 0.00	22.74 0.68 0.00	23.03 0.74 0.00	25.29 0.81 0.00	28.44 0.92 0.00	25.55 0.90 0.00	24.71 0.87 0.00	22.51 0.81 0.00	19.80 0.73 0.00	20.38 0.80 0.00	17.23 0.65 0.00	18.42 0.68 0.00	19.58 0.72 0.00	17.25 0.62 0.00	17.58 0.58 0.00
INDECK___OLEAN 23982	11.24 -0.04 0.44	10.50 -0.10 0.63	8.51 -0.08 0.08	4.54 -0.01 0.00	6.26 -0.03 0.00	9.14 0.00 0.00	11.79 0.00 0.00	13.47 0.24 0.04	17.23 0.53 0.40	19.46 0.83 0.00	23.09 1.03 0.00	22.94 0.65 0.00	24.99 0.51 0.00	28.00 0.47 0.00	27.84 0.47 -2.72	24.72 0.20 -0.69	27.35 0.23 -5.42	17.25 0.02 1.84	18.78 -0.05 0.74	15.68 0.03 0.92	18.01 0.27 0.00	23.91 0.54 -4.51	17.61 0.70 -0.27	27.52 0.71 -9.81
INDECK___OSWEGO 23783	12.05 0.27 -0.05	11.44 0.21 0.00	8.81 0.15 0.00	4.62 0.07 0.00	6.38 0.09 0.00	9.29 0.16 0.00	11.98 0.19 0.00	13.62 0.36 0.00	17.69 0.59 0.00	18.98 -0.05 -0.39	26.18 -0.18 -4.30	26.97 -0.23 -4.91	30.30 -0.22 -6.04	34.51 -0.25 -7.24	30.08 -0.18 -5.61	23.64 -0.19 0.00	21.54 -0.16 0.00	18.93 -0.14 0.00	19.76 -0.16 -0.35	18.82 -0.14 -2.39	20.48 -0.17 -2.92	21.78 -0.19 -3.11	16.48 -0.16 0.00	16.81 -0.21 -0.02
INDECK___YERKES 23781	11.22 -0.20 0.31	10.58 -0.21 0.45	8.44 -0.17 0.06	4.47 -0.08 0.00	6.14 -0.15 0.00	8.98 -0.16 0.00	11.53 -0.25 0.00	13.16 -0.07 0.03	17.03 0.22 0.29	19.20 0.56 -0.01	23.01 0.94 -0.01	22.83 0.52 -0.01	24.83 0.34 -0.01	27.85 0.32 0.00	27.95 0.33 -2.96	24.83 0.06 -0.92	28.55 0.16 -6.70	17.81 0.01 1.27	19.24 -0.13 0.21	15.90 -0.04 0.63	17.64 -0.11 -0.01	23.29 0.00 -4.43	17.03 0.13 -0.26	26.98 -0.06 -10.03
INDIAN POINT_GT_1 24139	13.27 0.91 -0.63	11.99 0.75 0.00	9.26 0.59 0.00	4.88 0.32 0.00	6.74 0.45 0.00	9.80 0.67 0.00	12.68 0.89 0.00	14.25 0.98 0.00	18.34 1.23 0.00	20.03 1.39 0.00	23.69 1.63 0.00	23.92 1.62 0.00	26.19 1.71 0.00	29.36 1.84 0.00	26.52 1.87 0.00	25.72 1.88 0.00	23.38 1.69 0.00	20.56 1.49 0.00	21.05 1.48 0.00	17.78 1.21 0.00	19.08 1.34 0.00	20.38 1.52 0.00	18.04 1.40 0.00	18.46 1.46 0.00
INDIAN POINT_GT_2 23659	13.27 0.91 -0.63	11.99 0.75 0.00	9.26 0.59 0.00	4.88 0.32 0.00	6.74 0.45 0.00	9.80 0.67 0.00	12.68 0.89 0.00	14.25 0.98 0.00	18.34 1.23 0.00	20.03 1.39 0.00	23.69 1.63 0.00	23.92 1.62 0.00	26.19 1.71 0.00	29.36 1.84 0.00	26.52 1.87 0.00	25.72 1.88 0.00	23.38 1.69 0.00	20.56 1.49 0.00	21.05 1.48 0.00	17.78 1.21 0.00	19.08 1.34 0.00	20.38 1.52 0.00	18.04 1.40 0.00	18.46 1.46 0.00

INDIAN POINT_GT_3 24019	13.27 0.91 -0.63	11.99 0.75 0.00	9.26 0.59 0.00	4.88 0.32 0.00	6.74 0.45 0.00	9.80 0.67 0.00	12.68 0.89 0.00	14.25 0.98 0.00	18.34 1.23 0.00	20.03 1.39 0.00	23.69 1.63 0.00	23.92 1.62 0.00	26.19 1.71 0.00	29.36 1.84 0.00	26.52 1.87 0.00	25.72 1.88 0.00	23.38 1.69 0.00	20.56 1.49 0.00	21.05 1.48 0.00	17.78 1.21 0.00	19.08 1.34 0.00	20.38 1.52 0.00	18.04 1.40 0.00	18.46 1.46 0.00
INDIAN POINT___2 23530	13.25 0.90 -0.62	11.97 0.74 0.00	9.25 0.59 0.00	4.87 0.32 0.00	6.72 0.44 0.00	9.79 0.65 0.00	12.66 0.87 0.00	14.22 0.96 0.00	18.30 1.20 0.00	19.99 1.36 0.00	23.66 1.59 0.00	23.87 1.58 0.00	26.14 1.66 0.00	29.30 1.78 0.00	26.46 1.81 0.00	25.67 1.83 0.00	23.33 1.64 0.00	20.52 1.45 0.00	21.00 1.43 0.00	17.74 1.17 0.00	19.04 1.30 0.00	20.33 1.47 0.00	18.00 1.37 0.00	18.44 1.44 0.00
INDIAN POINT___3 23531	13.20 0.84 -0.63	11.92 0.68 0.00	9.21 0.54 0.00	4.85 0.30 0.00	6.70 0.41 0.00	9.75 0.61 0.00	12.60 0.82 0.00	14.16 0.90 0.00	18.23 1.13 0.00	19.90 1.27 0.00	23.54 1.48 0.00	23.77 1.48 0.00	26.03 1.55 0.00	29.18 1.66 0.00	26.36 1.70 0.00	25.55 1.72 0.00	23.23 1.54 0.00	20.43 1.36 0.00	20.92 1.34 0.00	17.67 1.09 0.00	18.95 1.22 0.00	20.25 1.39 0.00	17.92 1.29 0.00	18.35 1.35 0.00
IP CORINTH___1 23988	13.66 1.04 -0.89	12.16 0.92 0.00	9.37 0.71 0.00	4.92 0.37 0.00	6.79 0.50 0.00	9.88 0.75 0.00	12.79 1.00 0.00	14.47 1.20 0.00	18.73 1.63 0.00	20.26 1.63 0.00	23.79 1.73 0.00	24.29 2.00 0.00	26.76 2.28 0.00	30.15 2.63 0.00	26.97 2.31 0.00	26.18 2.35 0.00	24.04 2.35 0.00	21.17 2.10 0.00	21.87 2.29 0.00	18.58 2.01 0.00	19.78 2.05 0.00	20.96 2.10 0.00	18.31 1.67 0.00	18.69 1.69 0.00
IP___TICONDEROGA 23804	14.10 1.48 -0.89	12.58 1.34 0.00	9.68 1.02 0.00	5.07 0.52 0.00	7.00 0.71 0.00	10.27 1.13 0.00	13.35 1.56 0.00	15.22 1.96 0.00	19.73 2.63 0.00	21.10 2.46 0.00	24.80 2.74 0.00	25.63 2.77 0.00	28.37 3.04 0.00	31.97 3.20 0.00	28.57 3.92 0.00	27.75 3.92 0.00	25.38 3.68 0.00	22.27 3.20 0.00	23.12 3.54 0.00	19.65 3.07 0.00	20.91 3.17 0.00	22.10 3.24 0.00	19.15 2.51 0.00	19.66 2.65 0.00
ISLIP_RES_REC 323679	13.78 1.41 -0.64	12.41 1.17 0.00	9.58 0.92 0.00	5.06 0.50 0.00	6.99 0.70 0.00	10.20 1.06 0.00	13.17 1.38 0.00	14.77 1.51 0.00	19.13 2.02 0.00	22.86 2.39 -1.84	35.83 2.72 -11.06	33.85 2.77 -8.78	31.81 3.04 -4.29	30.72 3.20 0.00	28.18 2.99 -0.54	36.82 3.28 -9.71	33.26 2.95 -8.62	102.68 2.65 -80.95	94.02 2.54 -71.91	94.39 2.04 -75.78	32.41 2.31 -12.36	26.21 2.58 -4.76	19.17 2.26 -0.28	19.21 2.21 0.00
JARVIS____ 23743	11.80 0.09 0.02	11.31 0.07 0.00	8.72 0.05 0.00	4.58 0.03 0.00	6.33 0.05 0.00	9.20 0.06 0.00	11.87 0.08 0.00	13.37 0.11 0.00	17.26 0.16 0.00	18.82 0.18 0.00	22.28 0.22 0.00	22.53 0.24 0.00	24.73 0.24 0.00	27.80 0.28 0.00	24.94 0.29 0.00	24.11 0.27 0.00	21.95 0.26 0.00	19.30 0.23 0.00	19.81 0.24 0.00	16.77 0.20 0.00	17.95 0.21 0.00	19.08 0.22 0.00	16.84 0.20 0.00	17.17 0.17 0.00
JENNISON___1 23625	12.61 0.55 -0.33	11.83 0.48 -0.12	9.04 0.36 -0.02	4.76 0.20 0.00	6.57 0.28 0.00	9.58 0.44 0.00	12.38 0.59 0.00	14.11 0.85 -0.01	18.38 1.20 -0.08	20.06 1.37 -0.06	24.45 1.74 -0.65	24.72 1.69 -0.74	27.25 1.86 -0.91	30.65 2.04 -1.09	27.51 1.93 -0.93	25.76 1.84 -0.08	23.64 1.70 -0.24	20.88 1.47 -0.34	21.29 1.47 -0.24	18.36 1.26 -0.53	19.49 1.32 -0.44	20.89 1.42 -0.61	17.89 1.25 -0.01	18.40 1.14 -0.25
JENNISON___2 23626	12.61 0.55 -0.33	11.83 0.48 -0.12	9.04 0.36 -0.02	4.76 0.20 0.00	6.57 0.28 0.00	9.58 0.44 0.00	12.38 0.59 0.00	14.11 0.85 -0.01	18.38 1.20 -0.08	20.06 1.37 -0.06	24.45 1.74 -0.65	24.72 1.69 -0.74	27.25 1.86 -0.91	30.65 2.04 -1.09	27.51 1.93 -0.93	25.76 1.84 -0.08	23.64 1.70 -0.24	20.88 1.47 -0.34	21.29 1.47 -0.24	18.36 1.26 -0.53	19.49 1.32 -0.44	20.89 1.42 -0.61	17.89 1.25 -0.01	18.40 1.14 -0.25
JERICHO_RISE_WT_PWR 323719	11.48 -0.25 0.00	11.07 -0.17 0.00	8.51 -0.16 0.00	4.40 -0.15 0.00	6.07 -0.21 0.00	8.84 -0.30 0.00	11.47 -0.32 0.00	12.94 -0.32 0.00	16.70 -0.40 0.00	18.18 -0.46 0.00	21.64 -0.42 0.00	21.96 -0.34 0.00	24.20 -0.28 0.00	27.26 -0.26 0.00	24.20 -0.45 0.00	23.37 -0.47 0.00	21.27 -0.42 0.00	18.63 -0.44 0.00	19.20 -0.38 0.00	16.28 -0.30 0.00	17.44 -0.30 0.00	18.49 -0.38 0.00	16.13 -0.50 0.00	16.45 -0.55 0.00
KCE_NY_1 323755	13.67 1.05 -0.89	12.16 0.93 0.00	9.38 0.72 0.00	4.93 0.38 0.00	6.80 0.52 0.00	9.89 0.75 0.00	12.77 0.97 0.00	14.41 1.15 0.00	18.63 1.53 0.00	20.21 1.58 0.00	23.83 1.77 0.00	24.23 1.94 0.00	26.64 2.16 0.00	29.99 2.48 0.00	26.92 2.27 0.00	26.09 2.26 0.00	23.82 2.13 0.00	20.99 1.92 0.00	21.63 2.06 0.00	18.34 1.76 0.00	19.56 1.82 0.00	20.76 1.89 0.00	18.21 1.58 0.00	18.59 1.59 0.00
KEDC PORT_JEFF_GT2 24210	13.72 1.36 -0.64	12.36 1.12 0.00	9.55 0.88 0.00	5.04 0.49 0.00	6.97 0.68 0.00	10.16 1.02 0.00	13.13 1.34 0.00	14.71 1.45 0.00	19.03 1.93 0.00	22.75 2.27 -1.84	35.69 2.57 -11.06	33.70 2.63 -8.78	31.65 2.87 -4.29	30.55 3.03 0.00	28.05 2.86 -0.54	36.68 3.14 -9.71	33.13 2.82 -8.62	108.99 2.50 -87.42	97.23 2.35 -75.31	101.06 1.88 -82.61	33.39 2.18 -13.47	26.05 2.51 -4.69	19.08 2.19 -0.25	19.12 2.12 0.00
KEDC PORT_JEFF_GT3 24211	13.72 1.36 -0.64	12.36 1.12 0.00	9.55 0.88 0.00	5.04 0.49 0.00	6.97 0.68 0.00	10.16 1.02 0.00	13.13 1.34 0.00	14.71 1.45 0.00	19.03 1.93 0.00	22.75 2.27 -1.84	35.69 2.57 -11.06	33.70 2.63 -8.78	31.65 2.87 -4.29	30.55 3.03 0.00	28.05 2.86 -0.54	36.68 3.14 -9.71	33.13 2.82 -8.62	108.99 2.50 -87.42	97.23 2.35 -75.31	101.06 1.88 -82.61	33.39 2.18 -13.47	26.05 2.51 -4.69	19.08 2.19 -0.25	19.12 2.12 0.00
KEDC_GLWD_GT4 24219	13.48 1.11 -0.64	12.15 0.92 0.00	9.39 0.72 0.00	4.94 0.39 0.00	6.83 0.54 0.00	9.95 0.80 0.00	12.86 1.07 0.00	14.46 1.19 0.00	18.66 1.56 0.00	22.29 1.82 -1.84	35.26 2.14 -11.06	33.16 2.09 -8.78	30.88 2.11 -4.29	29.94 2.42 0.00	27.59 2.39 -0.54	35.92 2.37 -9.71	32.43 2.12 -8.62	30.11 1.81 -9.22	55.66 1.90 -34.18	18.12 1.54 0.00	19.47 1.73 0.00	28.60 1.95 -7.79	19.59 1.76 -1.19	18.79 1.79 0.00
KEDC_GLWD_GT5 24220	13.48 1.11 -0.64	12.15 0.92 0.00	9.39 0.72 0.00	4.94 0.39 0.00	6.83 0.54 0.00	9.95 0.80 0.00	12.86 1.07 0.00	14.46 1.19 0.00	18.66 1.56 0.00	22.29 1.82 -1.84	35.26 2.14 -11.06	33.16 2.09 -8.78	30.88 2.11 -4.29	29.94 2.42 0.00	27.59 2.39 -0.54	35.92 2.37 -9.71	32.43 2.12 -8.62	30.11 1.81 -9.22	55.66 1.90 -34.18	18.12 1.54 0.00	19.47 1.73 0.00	28.60 1.95 -7.79	19.59 1.76 -1.19	18.79 1.79 0.00

KENSICO____ 23655	13.31 0.95 -0.64	12.02 0.78 0.00	9.28 0.62 0.00	4.89 0.34 0.00	6.75 0.47 0.00	9.83 0.69 0.00	12.71 0.93 0.00	14.29 1.03 0.00	18.40 1.30 0.00	20.10 1.46 0.00	23.77 1.71 0.00	23.99 1.70 0.00	26.28 1.79 0.00	29.45 1.93 0.00	26.61 1.96 0.00	25.81 1.98 0.00	23.46 1.76 0.00	20.63 1.56 0.00	21.13 1.55 0.00	17.84 1.27 0.00	19.14 1.40 0.00	20.45 1.58 0.00	18.09 1.46 0.00	18.52 1.51 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.19 0.86 -0.60	11.93 0.70 0.00	9.22 0.55 0.00	4.85 0.30 0.00	6.70 0.42 0.00	9.75 0.62 0.00	12.63 0.84 0.00	14.27 1.01 0.00	18.39 1.29 0.00	20.09 1.45 0.00	23.75 1.69 0.00	23.97 1.68 0.00	26.33 1.85 0.00	29.59 2.07 0.00	26.70 2.05 0.00	25.83 2.00 0.00	23.57 1.87 0.00	20.73 1.66 0.00	21.25 1.67 0.00	17.97 1.40 0.00	19.26 1.53 0.00	20.54 1.68 0.00	18.14 1.50 0.00	18.45 1.45 0.00
KIAC_JFK_GT1 23816	13.42 1.06 -0.64	12.12 0.88 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.79 0.51 0.00	9.89 0.76 0.00	12.84 1.05 0.00	14.40 1.14 0.00	18.50 1.40 0.00	20.20 1.57 0.00	23.86 1.80 0.00	24.06 1.76 0.00	26.26 1.79 0.00	29.40 1.88 0.00	26.64 1.99 0.00	25.85 2.01 0.00	23.41 1.72 0.00	20.58 1.51 0.00	21.07 1.49 0.00	17.84 1.27 0.00	19.19 1.45 0.00	20.53 1.67 0.00	18.25 1.61 0.00	18.66 1.66 0.00
KIAC_JFK_GT2 23817	13.42 1.06 -0.64	12.12 0.88 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.79 0.51 0.00	9.89 0.76 0.00	12.84 1.05 0.00	14.40 1.14 0.00	18.50 1.40 0.00	20.20 1.57 0.00	23.86 1.80 0.00	24.06 1.76 0.00	26.26 1.79 0.00	29.40 1.88 0.00	26.64 1.99 0.00	25.85 2.01 0.00	23.41 1.72 0.00	20.58 1.51 0.00	21.07 1.49 0.00	17.84 1.27 0.00	19.19 1.45 0.00	20.53 1.67 0.00	18.25 1.61 0.00	18.66 1.66 0.00
KINTIGH____ 23543	11.09 -0.40 0.24	10.49 -0.39 0.36	8.31 -0.31 0.05	4.40 -0.15 0.00	6.05 -0.24 0.00	8.83 -0.31 0.00	11.34 -0.45 0.00	12.91 -0.33 0.02	16.68 -0.19 0.23	18.64 0.00 0.00	22.25 0.18 0.00	22.16 -0.13 0.00	24.19 -0.29 0.00	27.16 -0.37 0.00	23.41 -0.33 0.90	22.88 -0.50 0.46	19.60 -0.39 1.71	17.67 -0.42 0.98	18.47 -0.53 0.58	15.70 -0.38 0.49	17.26 -0.47 0.00	17.24 -0.43 1.19	16.29 -0.27 0.08	13.82 -0.38 2.81
LEDERLE____ 23769	13.28 0.94 -0.61	12.00 0.77 0.00	9.27 0.61 0.00	4.88 0.33 0.00	6.74 0.46 0.00	9.81 0.67 0.00	12.69 0.90 0.00	14.26 1.00 0.00	18.36 1.26 0.00	20.11 1.48 0.00	23.82 1.75 0.00	24.05 1.75 0.00	26.34 1.86 0.00	29.55 2.03 0.00	26.68 2.02 0.00	25.86 2.02 0.00	23.52 1.82 0.00	20.67 1.60 0.00	21.16 1.58 0.00	17.86 1.29 0.00	19.16 1.42 0.00	20.47 1.61 0.00	18.11 1.47 0.00	18.53 1.53 0.00
LINDEN COGEN____ 23786	13.38 1.01 -0.64	12.07 0.83 0.00	9.32 0.66 0.00	4.91 0.36 0.00	6.78 0.50 0.00	9.87 0.73 0.00	12.77 0.98 0.00	14.32 1.07 0.00	18.43 1.33 0.00	20.13 1.50 0.00	23.83 1.77 0.00	24.03 1.73 0.00	26.27 1.79 0.00	29.39 1.87 0.00	26.61 1.96 0.00	25.81 1.97 0.00	23.45 1.75 0.00	20.62 1.55 0.00	21.13 1.55 0.00	17.87 1.30 0.00	19.19 1.45 0.00	20.51 1.65 0.00	18.19 1.55 0.00	18.59 1.59 0.00
LIPA_MISC_IPP 23656	13.60 1.23 -0.64	12.25 1.02 0.00	9.48 0.81 0.00	5.01 0.45 0.00	6.93 0.64 0.00	10.10 0.96 0.00	13.02 1.24 0.00	14.53 1.27 0.00	18.79 1.69 0.00	22.48 2.00 -1.84	35.35 2.23 -11.06	33.36 2.28 -8.78	31.30 2.53 -4.29	30.13 2.60 0.00	27.61 2.42 -0.54	36.38 2.84 -9.71	32.84 2.53 -8.62	122.21 2.33 -100.81	104.15 2.21 -82.35	115.15 1.82 -96.76	35.57 2.05 -15.78	25.78 2.26 -4.66	18.84 1.96 -0.24	18.90 1.90 0.00
LISF____SOLAR 323691	13.61 1.24 -0.64	12.27 1.03 0.00	9.49 0.83 0.00	5.02 0.46 0.00	6.93 0.65 0.00	10.11 0.97 0.00	13.04 1.25 0.00	14.56 1.30 0.00	18.82 1.72 0.00	22.50 2.02 -1.84	35.38 2.26 -11.06	33.37 2.29 -8.78	31.33 2.55 -4.29	30.15 2.63 0.00	27.63 2.44 -0.54	36.42 2.88 -9.71	32.88 2.56 -8.62	119.83 2.37 -98.38	102.92 2.27 -81.08	112.64 1.88 -94.19	35.20 2.10 -15.36	25.83 2.30 -4.67	18.87 1.99 -0.25	18.91 1.91 0.00
LITTLE FALLS____HYD 24013	12.38 0.66 0.02	11.79 0.55 0.00	9.09 0.43 0.00	4.79 0.23 0.00	6.61 0.32 0.00	9.59 0.46 0.00	12.36 0.58 0.00	14.03 0.77 0.00	18.11 1.01 0.00	19.72 1.09 0.00	23.30 1.23 0.00	23.62 1.33 0.00	25.97 1.49 0.00	29.20 1.68 0.00	26.30 1.65 0.00	25.43 1.59 0.00	23.19 1.50 0.00	20.41 1.34 0.00	21.07 1.50 0.00	17.80 1.23 0.00	19.02 1.28 0.00	20.20 1.34 0.00	17.78 1.15 0.00	18.13 1.13 0.00
LI_NEWBRDGE____DRP 323616	13.44 1.08 -0.64	12.10 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.52 0.00	9.92 0.77 0.00	12.82 1.03 0.00	14.39 1.13 0.00	18.59 1.49 0.00	22.24 1.76 -1.84	35.11 1.99 -11.06	33.07 1.99 -8.78	30.89 2.11 -4.29	29.73 2.21 0.00	27.34 2.15 -0.54	35.81 2.26 -9.71	32.33 2.02 -8.62	30.10 1.80 -9.22	55.51 1.75 -34.18	17.97 1.39 0.00	19.36 1.62 0.00	24.73 1.87 -3.99	18.40 1.72 -0.04	18.74 1.73 0.00
LOCKPORT____CC1 323769	11.02 -0.44 0.27	10.44 -0.39 0.41	8.31 -0.31 0.05	4.40 -0.15 0.00	6.04 -0.25 0.00	8.83 -0.30 0.00	11.33 -0.46 0.00	12.95 -0.29 0.02	16.77 -0.07 0.26	18.85 0.21 0.00	22.51 0.45 0.00	22.25 -0.04 0.00	24.18 -0.30 0.00	27.07 -0.45 0.00	24.50 -0.40 -0.24	23.17 -0.64 0.03	22.13 -0.47 -0.91	17.40 -0.55 1.13	18.49 -0.68 0.41	15.52 -0.49 0.57	17.14 -0.60 0.00	18.41 -0.53 -0.07	16.31 -0.33 0.00	16.36 -0.48 0.16
LOCKPORT____CC2 323770	11.02 -0.44 0.27	10.44 -0.39 0.41	8.31 -0.31 0.05	4.40 -0.15 0.00	6.04 -0.25 0.00	8.83 -0.30 0.00	11.33 -0.46 0.00	12.95 -0.29 0.02	16.77 -0.07 0.26	18.85 0.21 0.00	22.51 0.45 0.00	22.25 -0.04 0.00	24.18 -0.30 0.00	27.07 -0.45 0.00	24.50 -0.40 -0.24	23.17 -0.64 0.03	22.13 -0.47 -0.91	17.40 -0.55 1.13	18.49 -0.68 0.41	15.52 -0.49 0.57	17.14 -0.60 0.00	18.41 -0.53 -0.07	16.31 -0.33 0.00	16.36 -0.48 0.16
LOCKPORT____CC3 323771	11.02 -0.44 0.27	10.44 -0.39 0.41	8.31 -0.31 0.05	4.40 -0.15 0.00	6.04 -0.25 0.00	8.83 -0.30 0.00	11.33 -0.46 0.00	12.95 -0.29 0.02	16.77 -0.07 0.26	18.85 0.21 0.00	22.51 0.45 0.00	22.25 -0.04 0.00	24.18 -0.30 0.00	27.07 -0.45 0.00	24.50 -0.40 -0.24	23.17 -0.64 0.03	22.13 -0.47 -0.91	17.40 -0.55 1.13	18.49 -0.68 0.41	15.52 -0.49 0.57	17.14 -0.60 0.00	18.41 -0.53 -0.07	16.31 -0.33 0.00	16.36 -0.48 0.16
LONG_LAKE_PHOENIX 24014	12.01 0.23 -0.05	11.41 0.17 0.00	8.79 0.12 0.00	4.62 0.06 0.00	6.36 0.08 0.00	9.27 0.13 0.00	11.95 0.16 0.00	13.56 0.30 0.00	17.61 0.50 0.00	18.85 -0.09 -0.30	25.34 -0.04 -3.32	26.01 -0.07 -3.79	29.09 -0.06 -4.67	33.05 -0.07 -5.59	28.97 -0.01 -4.33	23.81 -0.02 0.00	21.69 0.00 0.00	19.07 0.00 0.00	19.82 -0.03 -0.27	18.39 -0.03 -1.84	19.93 -0.06 -2.26	21.18 -0.08 -2.40	16.58 -0.06 0.00	16.90 -0.12 -0.01

LOVETT___3 23632	13.22 0.88 -0.62	11.95 0.71 0.00	9.23 0.57 0.00	4.86 0.31 0.00	6.71 0.43 0.00	9.77 0.63 0.00	12.63 0.84 0.00	14.18 0.92 0.00	18.26 1.16 0.00	20.02 1.39 0.00	23.72 1.66 0.00	23.94 1.65 0.00	26.23 1.76 0.00	29.42 1.90 0.00	26.56 1.91 0.00	25.76 1.93 0.00	23.42 1.73 0.00	20.60 1.52 0.00	21.08 1.50 0.00	17.79 1.22 0.00	19.09 1.35 0.00	20.39 1.53 0.00	18.05 1.41 0.00	18.48 1.48 0.00
LOVETT___4 23642	13.22 0.88 -0.62	11.95 0.71 0.00	9.23 0.57 0.00	4.86 0.31 0.00	6.71 0.43 0.00	9.77 0.63 0.00	12.63 0.84 0.00	14.18 0.92 0.00	18.26 1.16 0.00	20.02 1.39 0.00	23.72 1.66 0.00	23.94 1.65 0.00	26.23 1.76 0.00	29.42 1.90 0.00	26.56 1.91 0.00	25.76 1.93 0.00	23.42 1.73 0.00	20.60 1.52 0.00	21.08 1.50 0.00	17.79 1.22 0.00	19.09 1.35 0.00	20.39 1.53 0.00	18.05 1.41 0.00	18.48 1.48 0.00
LOVETT___5 23593	13.22 0.88 -0.62	11.95 0.71 0.00	9.23 0.57 0.00	4.86 0.31 0.00	6.71 0.43 0.00	9.77 0.63 0.00	12.63 0.84 0.00	14.18 0.92 0.00	18.26 1.16 0.00	20.02 1.39 0.00	23.72 1.66 0.00	23.94 1.65 0.00	26.23 1.76 0.00	29.42 1.90 0.00	26.56 1.91 0.00	25.76 1.93 0.00	23.42 1.73 0.00	20.60 1.52 0.00	21.08 1.50 0.00	17.79 1.22 0.00	19.09 1.35 0.00	20.39 1.53 0.00	18.05 1.41 0.00	18.48 1.48 0.00
LOWER RAQUET___HYD 24057	11.42 -0.31 0.00	11.01 -0.23 0.00	8.47 -0.20 0.00	4.42 -0.13 0.00	6.12 -0.17 0.00	8.90 -0.24 0.00	11.52 -0.27 0.00	12.98 -0.28 0.00	16.75 -0.35 0.00	18.27 -0.40 -0.03	21.95 -0.43 -0.32	22.24 -0.42 -0.37	24.56 -0.37 -0.45	27.68 -0.39 -0.54	24.25 -0.82 -0.42	22.61 -1.23 0.00	20.61 -1.08 0.00	18.09 -0.98 0.00	18.65 -0.96 -0.03	16.12 -0.63 -0.18	17.48 -0.48 -0.22	18.60 -0.49 -0.23	16.10 -0.53 0.00	16.48 -0.52 0.00
LOWER___HUDSON 24059	13.46 0.87 -0.87	11.99 0.75 0.00	9.26 0.59 0.00	4.87 0.32 0.00	6.72 0.43 0.00	9.75 0.61 0.00	12.57 0.78 0.00	14.17 0.90 0.00	18.28 1.18 0.00	19.81 1.18 0.00	23.37 1.31 0.00	23.74 1.45 0.00	26.08 1.60 0.00	29.36 1.84 0.00	26.38 1.72 0.00	25.54 1.71 0.00	23.27 1.58 0.00	20.51 1.44 0.00	21.12 1.55 0.00	17.89 1.32 0.00	19.11 1.37 0.00	20.29 1.43 0.00	17.86 1.23 0.00	18.27 1.28 0.00
LWR___OSWEGATCHIE_HYD 23850	11.74 0.01 0.00	11.25 0.02 0.00	8.66 -0.01 0.00	4.52 -0.03 0.00	6.25 -0.04 0.00	9.11 -0.03 0.00	11.77 -0.02 0.00	13.37 0.11 0.00	17.33 0.23 0.00	18.93 0.24 -0.06	22.99 0.31 -0.62	23.34 0.34 -0.71	25.79 0.44 -0.87	29.07 0.51 -1.04	25.67 0.21 -0.81	23.74 -0.10 0.00	21.64 -0.05 0.00	19.03 -0.05 0.00	19.62 -0.01 -0.05	17.02 0.10 -0.34	18.38 0.22 -0.42	19.54 0.23 -0.45	16.78 0.14 0.00	17.02 0.02 0.00
LYONS_FALL_HYD 23570	12.05 0.32 0.00	11.51 0.27 0.00	8.86 0.19 0.00	4.65 0.09 0.00	6.42 0.13 0.00	9.34 0.20 0.00	12.08 0.29 0.00	13.75 0.49 0.00	17.85 0.75 0.00	19.53 0.85 -0.05	23.63 1.03 -0.53	23.97 1.07 -0.61	26.42 1.19 -0.75	29.77 1.35 -0.90	26.54 1.19 -0.69	24.92 1.08 0.00	22.69 1.00 0.00	19.98 0.90 0.00	20.56 0.94 -0.04	17.69 0.82 -0.29	18.98 0.88 -0.36	20.17 0.92 -0.38	17.39 0.76 0.00	17.58 0.58 0.00
MADISON___COUNTY_LFGE 323628	12.09 0.33 -0.03	11.52 0.28 0.00	8.87 0.21 0.00	4.66 0.11 0.00	6.43 0.15 0.00	9.37 0.23 0.00	12.11 0.32 0.00	13.75 0.49 0.00	17.83 0.73 0.00	19.56 0.88 -0.05	23.70 1.08 -0.56	24.04 1.11 -0.64	26.49 1.22 -0.79	29.84 1.37 -0.95	26.67 1.28 -0.73	25.06 1.23 0.00	22.82 1.13 0.00	20.07 1.00 0.00	20.64 1.02 -0.05	17.73 0.85 -0.31	18.99 0.87 -0.38	20.17 0.90 -0.41	17.40 0.77 0.00	17.65 0.65 0.00
MAPLE_RIDGE_WT_1 323574	11.52 -0.17 0.04	11.06 -0.17 0.00	8.51 -0.16 0.00	4.47 -0.09 0.00	6.17 -0.12 0.00	8.99 -0.15 0.00	11.62 -0.17 0.00	13.18 -0.09 0.00	17.09 -0.01 0.00	18.63 0.00 0.00	22.06 0.00 0.00	22.31 0.01 0.00	24.50 0.02 0.00	27.55 0.03 0.00	24.66 0.01 0.00	23.83 0.00 0.00	21.70 0.00 0.00	19.07 0.00 0.00	19.58 0.00 0.00	16.59 0.02 0.00	17.76 0.02 0.00	18.88 0.01 0.00	16.62 -0.01 0.00	16.90 -0.10 0.00
MAPLE_RIDGE_WT_2 323611	11.52 -0.17 0.04	11.06 -0.17 0.00	8.51 -0.16 0.00	4.47 -0.09 0.00	6.17 -0.12 0.00	8.99 -0.15 0.00	11.62 -0.17 0.00	13.18 -0.09 0.00	17.09 -0.01 0.00	18.63 0.00 0.00	22.06 0.00 0.00	22.31 0.01 0.00	24.50 0.02 0.00	27.55 0.03 0.00	24.66 0.01 0.00	23.83 0.00 0.00	21.70 0.00 0.00	19.07 0.00 0.00	19.58 0.00 0.00	16.59 0.02 0.00	17.76 0.02 0.00	18.88 0.01 0.00	16.62 -0.01 0.00	16.90 -0.10 0.00
MARBLE_RIVER_WT_PWR 323696	11.53 -0.20 0.00	11.11 -0.12 0.00	8.55 -0.11 0.00	4.42 -0.13 0.00	6.09 -0.20 0.00	8.87 -0.26 0.00	11.51 -0.27 0.00	12.98 -0.28 0.00	16.78 -0.32 0.00	18.26 -0.37 0.00	21.75 -0.31 0.00	22.10 -0.20 0.00	24.34 -0.14 0.00	27.42 -0.10 0.00	24.36 -0.30 0.00	23.51 -0.33 0.00	21.40 -0.30 0.00	18.74 -0.33 0.00	19.31 -0.26 0.00	16.37 -0.21 0.00	17.53 -0.21 0.00	18.58 -0.28 0.00	16.21 -0.43 0.00	16.53 -0.47 0.00
MARSH_HILL_WT_PWR 323713	11.91 0.06 -0.13	11.24 0.00 0.00	8.66 -0.01 0.00	4.56 0.01 0.00	6.30 0.02 0.00	9.22 0.09 0.00	11.90 0.11 0.00	13.67 0.41 0.00	17.88 0.78 0.00	19.69 1.02 -0.04	23.96 1.48 -0.42	24.02 1.25 -0.48	26.21 1.15 -0.59	29.40 1.18 -0.70	27.59 1.14 -1.80	25.17 0.89 -0.44	25.14 0.88 -2.56	19.73 0.66 0.00	20.24 0.53 -0.13	17.40 0.59 -0.23	18.62 0.60 -0.28	21.95 0.76 -2.32	17.58 0.81 -0.12	22.03 0.70 -4.32
MG INDUSTRY___DRP 24185	13.16 0.62 -0.81	11.78 0.54 0.00	9.10 0.44 0.00	4.79 0.23 0.00	6.61 0.32 0.00	9.58 0.44 0.00	12.33 0.54 0.00	13.86 0.60 0.00	17.85 0.75 0.00	19.38 0.75 0.00	22.88 0.82 0.00	23.18 0.89 0.00	25.43 0.95 0.00	28.59 1.07 0.00	25.72 1.07 0.00	24.90 1.07 0.00	22.64 0.95 0.00	19.95 0.88 0.00	20.51 0.94 0.00	17.37 0.79 0.00	18.57 0.84 0.00	19.75 0.89 0.00	17.43 0.79 0.00	17.84 0.84 0.00
MID___OSWEGATCHIE_HYD 23849	11.74 0.01 0.00	11.25 0.02 0.00	8.66 -0.01 0.00	4.52 -0.03 0.00	6.25 -0.04 0.00	9.11 -0.03 0.00	11.77 -0.02 0.00	13.37 0.11 0.00	17.33 0.23 0.00	18.93 0.24 -0.06	22.99 0.31 -0.62	23.34 0.34 -0.71	25.79 0.44 -0.87	29.07 0.51 -1.04	25.67 0.21 -0.81	23.74 -0.10 0.00	21.64 -0.05 0.00	19.03 -0.05 0.00	19.62 -0.01 -0.05	17.02 0.10 -0.34	18.38 0.22 -0.42	19.54 0.23 -0.45	16.78 0.14 0.00	17.02 0.02 0.00
MID___RAQUETTE_HYD 23851	11.42 -0.31 0.00	11.01 -0.23 0.00	8.47 -0.20 0.00	4.42 -0.13 0.00	6.12 -0.17 0.00	8.90 -0.24 0.00	11.52 -0.27 0.00	12.98 -0.28 0.00	16.75 -0.35 0.00	18.27 -0.40 -0.03	21.95 -0.43 -0.32	22.24 -0.42 -0.37	24.56 -0.37 -0.45	27.68 -0.39 -0.54	24.25 -0.82 -0.42	22.61 -1.23 0.00	20.61 -1.08 0.00	18.09 -0.98 0.00	18.65 -0.96 -0.03	16.12 -0.63 -0.18	17.48 -0.48 -0.22	18.60 -0.49 -0.23	16.10 -0.53 0.00	16.48 -0.52 0.00

MILLIKEN___1 23584	12.21 0.24 -0.24	11.56 0.20 -0.12	8.84 0.15 -0.02	4.64 0.08 0.00	6.41 0.12 0.00	9.33 0.19 0.00	12.04 0.25 0.00	13.63 0.37 -0.01	17.76 0.58 -0.08	19.38 0.64 -0.10	24.08 0.86 -1.16	24.43 0.82 -1.32	27.01 0.90 -1.62	30.44 0.97 -1.95	27.18 0.95 -1.58	24.80 0.89 -0.07	22.73 0.85 -0.19	20.15 0.76 -0.32	20.58 0.73 -0.27	17.96 0.58 -0.80	19.11 0.59 -0.78	20.47 0.66 -0.95	17.26 0.62 0.00	17.75 0.55 -0.20
MILLIKEN___2 23585	12.21 0.24 -0.24	11.56 0.20 -0.12	8.84 0.15 -0.02	4.64 0.08 0.00	6.41 0.12 0.00	9.33 0.19 0.00	12.04 0.25 0.00	13.63 0.37 -0.01	17.76 0.58 -0.08	19.38 0.64 -0.10	24.08 0.86 -1.16	24.43 0.82 -1.32	27.01 0.90 -1.62	30.44 0.97 -1.95	27.18 0.95 -1.58	24.80 0.89 -0.07	22.73 0.85 -0.19	20.15 0.76 -0.32	20.58 0.73 -0.27	17.96 0.58 -0.80	19.11 0.59 -0.78	20.47 0.66 -0.95	17.26 0.62 0.00	17.75 0.55 -0.20
MILLIKEN___DIESEL 23629	12.21 0.24 -0.24	11.56 0.20 -0.12	8.84 0.15 -0.02	4.64 0.08 0.00	6.41 0.12 0.00	9.33 0.19 0.00	12.04 0.25 0.00	13.63 0.37 -0.01	17.76 0.58 -0.08	19.38 0.64 -0.10	24.08 0.86 -1.16	24.43 0.82 -1.32	27.01 0.90 -1.62	30.44 0.97 -1.95	27.18 0.95 -1.58	24.80 0.89 -0.07	22.73 0.85 -0.19	20.15 0.76 -0.32	20.58 0.73 -0.27	17.96 0.58 -0.80	19.11 0.59 -0.78	20.47 0.66 -0.95	17.26 0.62 0.00	17.75 0.55 -0.20
MILLSEAT___LFGE 323607	11.35 -0.14 0.24	10.73 -0.14 0.37	8.50 -0.12 0.05	4.50 -0.06 0.00	6.18 -0.11 0.00	9.03 -0.11 0.00	11.61 -0.18 0.00	13.29 0.06 0.02	17.25 0.38 0.23	19.33 0.70 0.00	23.13 1.07 0.00	22.95 0.66 0.00	25.03 0.55 0.00	28.08 0.56 0.00	25.22 0.49 -0.07	24.02 0.26 0.08	22.54 0.35 -0.50	18.23 0.18 1.02	19.26 0.06 0.38	16.18 0.11 0.51	17.77 0.03 0.00	18.79 0.12 0.19	16.82 0.20 0.02	16.69 0.00 0.31
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.28 0.92 -0.63	11.99 0.75 0.00	9.26 0.60 0.00	4.88 0.32 0.00	6.74 0.45 0.00	9.81 0.67 0.00	12.68 0.89 0.00	14.25 0.99 0.00	18.35 1.25 0.00	20.03 1.40 0.00	23.70 1.64 0.00	23.92 1.63 0.00	26.20 1.72 0.00	29.37 1.85 0.00	26.53 1.88 0.00	25.74 1.90 0.00	23.39 1.70 0.00	20.57 1.50 0.00	21.07 1.49 0.00	17.79 1.22 0.00	19.09 1.35 0.00	20.39 1.52 0.00	18.04 1.40 0.00	18.47 1.47 0.00
MODEL_CITY_ENERGY 24167	10.88 -0.55 0.29	10.29 -0.52 0.43	8.21 -0.41 0.05	4.35 -0.20 0.00	5.97 -0.32 0.00	8.73 -0.41 0.00	11.19 -0.59 0.00	12.78 -0.45 0.02	16.52 -0.30 0.28	18.57 -0.06 0.00	22.21 0.14 0.00	22.00 -0.30 0.00	23.93 -0.56 0.00	26.83 -0.70 0.00	23.30 -0.63 0.72	22.63 -0.84 0.36	19.96 -0.67 1.07	17.16 -0.70 1.20	18.26 -0.84 0.48	15.34 -0.63 0.60	17.00 -0.74 0.00	16.45 -0.69 1.72	16.07 -0.46 0.10	13.38 -0.60 3.03
MODERN_LFGE___ 323580	10.88 -0.55 0.29	10.29 -0.52 0.43	8.21 -0.41 0.05	4.35 -0.20 0.00	5.97 -0.32 0.00	8.73 -0.41 0.00	11.19 -0.59 0.00	12.78 -0.45 0.02	16.52 -0.30 0.28	18.57 -0.06 0.00	22.21 0.14 0.00	22.00 -0.30 0.00	23.93 -0.56 0.00	26.83 -0.70 0.00	23.30 -0.63 0.72	22.63 -0.84 0.36	19.96 -0.67 1.07	17.16 -0.70 1.20	18.26 -0.84 0.48	15.34 -0.63 0.60	17.00 -0.74 0.00	16.45 -0.69 1.72	16.07 -0.46 0.10	13.38 -0.60 3.03
MOHAWK_PAPER___DRP 24187	13.40 0.83 -0.84	11.95 0.71 0.00	9.24 0.57 0.00	4.86 0.30 0.00	6.71 0.42 0.00	9.72 0.58 0.00	12.50 0.71 0.00	14.07 0.80 0.00	18.13 1.03 0.00	19.68 1.05 0.00	23.24 1.17 0.00	23.59 1.29 0.00	25.89 1.41 0.00	29.14 1.62 0.00	26.21 1.56 0.00	25.38 1.54 0.00	23.09 1.40 0.00	20.35 1.28 0.00	20.94 1.37 0.00	17.74 1.16 0.00	18.93 1.20 0.00	20.12 1.26 0.00	17.72 1.09 0.00	18.13 1.13 0.00
MONGAUP___HYD 23641	13.12 0.81 -0.58	11.90 0.66 0.00	9.19 0.53 0.00	4.84 0.28 0.00	6.68 0.39 0.00	9.71 0.58 0.00	12.56 0.77 0.00	14.19 0.93 0.00	18.29 1.19 0.00	19.94 1.31 0.00	23.56 1.50 0.00	23.78 1.49 0.00	26.13 1.65 0.00	29.34 1.81 0.00	26.45 1.79 0.00	25.72 1.89 0.00	23.39 1.70 0.00	20.59 1.51 0.00	21.09 1.51 0.00	17.87 1.30 0.00	19.15 1.42 0.00	20.42 1.56 0.00	18.03 1.40 0.00	18.36 1.37 0.00
MONTAUK___DIESEL 23721	13.95 1.58 -0.64	12.69 1.45 0.00	9.83 1.16 0.00	5.20 0.64 0.00	7.18 0.89 0.00	10.48 1.34 0.00	13.53 1.74 0.00	15.15 1.89 0.00	19.71 2.61 0.00	23.63 3.16 -1.84	36.82 3.70 -11.06	34.86 3.78 -8.78	32.97 4.20 -4.29	32.03 4.51 0.00	29.27 4.08 -0.54	38.07 4.52 -9.71	34.42 4.11 -8.62	122.19 3.71 -99.40	104.45 3.25 -81.61	114.79 2.95 -95.27	36.60 3.33 -15.54	27.08 3.56 -4.66	19.93 3.05 -0.25	19.88 2.88 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.39 1.02 -0.64	12.10 0.86 0.00	9.34 0.67 0.00	4.92 0.37 0.00	6.79 0.50 0.00	9.88 0.75 0.00	12.79 1.00 0.00	14.37 1.11 0.00	18.50 1.40 0.00	20.21 1.58 0.00	23.91 1.85 0.00	24.11 1.82 0.00	26.39 1.91 0.00	29.56 2.04 0.00	26.74 2.09 0.00	25.93 2.10 0.00	23.57 1.87 0.00	20.73 1.66 0.00	21.23 1.65 0.00	17.94 1.37 0.00	19.25 1.51 0.00	20.57 1.71 0.00	18.21 1.58 0.00	18.63 1.63 0.00
MUNSVILLE_WIND_PWR 323609	12.78 0.74 -0.32	12.05 0.68 -0.13	9.17 0.48 -0.02	4.83 0.27 0.00	6.68 0.39 0.00	9.76 0.62 0.00	12.61 0.82 0.00	14.50 1.24 -0.01	18.90 1.72 -0.08	20.65 1.94 -0.07	25.27 2.44 -0.77	25.57 2.40 -0.87	28.22 2.67 -1.07	31.78 2.97 -1.29	28.51 2.77 -1.09	26.61 2.69 -0.08	24.43 2.49 -0.24	21.62 2.18 -0.37	22.03 2.19 -0.26	19.03 1.85 -0.61	20.14 1.89 -0.52	21.55 1.99 -0.69	18.36 1.71 -0.01	18.75 1.50 -0.25
N SALMON___HYD 24042	11.60 -0.13 0.00	11.17 -0.07 0.00	8.59 -0.08 0.00	4.45 -0.10 0.00	6.14 -0.14 0.00	8.95 -0.19 0.00	11.61 -0.18 0.00	13.12 -0.14 0.00	16.97 -0.13 0.00	18.49 -0.14 0.00	21.99 -0.07 0.00	22.29 0.00 0.00	24.56 0.08 0.00	27.66 0.14 0.00	24.51 -0.15 0.00	23.56 -0.27 0.00	21.47 -0.22 0.00	18.81 -0.26 0.00	19.38 -0.19 0.00	16.47 -0.10 0.00	17.69 -0.04 0.00	18.77 -0.09 0.00	16.39 -0.25 0.00	16.69 -0.31 0.00
N.E_GEN_SANDY PD 24062	13.27 0.79 -0.75	12.21 0.67 -0.31	11.93 0.54 -2.72	8.90 0.29 -4.05	10.30 0.40 -3.61	14.06 0.57 -4.35	12.53 0.74 0.00	14.11 0.85 0.00	18.58 1.07 -0.41	19.54 1.05 0.15	22.28 1.12 0.90	23.53 1.24 0.00	25.81 1.33 0.00	30.10 1.51 -1.07	25.16 1.48 0.97	25.31 1.47 0.00	23.00 1.31 0.00	20.27 1.19 0.00	20.84 1.26 0.00	17.83 1.05 -0.20	18.86 1.12 0.00	20.07 1.21 0.00	18.07 1.09 -0.34	18.16 1.18 0.01
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.25 0.90 -0.62	11.97 0.73 0.00	9.25 0.58 0.00	4.87 0.31 0.00	6.72 0.44 0.00	9.78 0.65 0.00	12.65 0.86 0.00	14.21 0.95 0.00	18.29 1.20 0.00	20.08 1.44 0.00	23.79 1.73 0.00	24.02 1.73 0.00	26.32 1.84 0.00	29.52 2.00 0.00	26.66 2.00 0.00	25.85 2.01 0.00	23.51 1.81 0.00	20.67 1.60 0.00	21.15 1.57 0.00	17.86 1.28 0.00	19.16 1.42 0.00	20.46 1.60 0.00	18.09 1.46 0.00	18.53 1.52 0.00

NARROWS_GT1_1 24228	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NARROWS_GT1_2 24229	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NARROWS_GT1_3 24230	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NARROWS_GT1_4 24231	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NARROWS_GT1_5 24232	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NARROWS_GT1_6 24233	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NARROWS_GT1_7 24234	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NARROWS_GT1_8 24235	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NARROWS_GT2_1 24236	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NARROWS_GT2_2 24237	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NARROWS_GT2_3 24238	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NARROWS_GT2_4 24239	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NARROWS_GT2_5 24240	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NARROWS_GT2_6 24241	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NARROWS_GT2_7 24242	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00

NARROWS_GT2_8 24243	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.40 0.98 -0.70	12.13 0.89 0.00	9.38 0.72 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.89 0.75 0.00	12.72 0.93 0.00	14.32 1.06 0.00	18.48 1.38 0.00	20.12 1.49 0.00	23.79 1.73 0.00	24.07 1.78 0.00	26.44 1.96 0.00	29.80 2.28 0.00	26.87 2.22 0.00	26.05 2.21 0.00	23.69 1.99 0.00	20.85 1.78 0.00	21.48 1.90 0.00	18.17 1.60 0.00	19.42 1.68 0.00	20.65 1.79 0.00	18.17 1.54 0.00	18.54 1.54 0.00
NEG CAPITAL___MECHNVIL 23645	13.68 1.07 -0.88	12.18 0.94 0.00	9.39 0.73 0.00	4.93 0.38 0.00	6.81 0.52 0.00	9.90 0.76 0.00	12.77 0.98 0.00	14.42 1.16 0.00	18.64 1.54 0.00	20.24 1.61 0.00	23.86 1.80 0.00	24.28 1.99 0.00	26.68 2.20 0.00	30.04 2.52 0.00	26.97 2.32 0.00	26.14 2.30 0.00	23.86 2.17 0.00	21.02 1.95 0.00	21.66 2.08 0.00	18.36 1.79 0.00	19.59 1.85 0.00	20.78 1.91 0.00	18.24 1.60 0.00	18.61 1.61 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.37 -0.30 0.06	10.77 -0.32 0.15	8.39 -0.26 0.02	4.42 -0.14 0.00	6.08 -0.20 0.00	8.88 -0.26 0.00	11.43 -0.36 0.00	12.97 -0.28 0.01	16.83 -0.17 0.09	18.58 -0.06 0.00	22.16 0.10 0.00	22.27 -0.02 0.00	24.40 -0.08 0.00	27.43 -0.09 0.00	24.52 -0.08 0.06	23.60 -0.16 0.08	21.45 -0.08 0.16	18.54 -0.11 0.41	19.17 -0.19 0.22	16.22 -0.15 0.20	17.51 -0.23 0.00	18.52 -0.25 0.09	16.45 -0.19 0.00	16.54 -0.31 0.15
NEG CENTRAL___DRP 24199	11.85 0.04 -0.08	11.24 0.00 0.00	8.66 0.00 0.00	4.55 0.00 0.00	6.29 0.00 0.00	9.17 0.03 0.00	11.83 0.04 0.00	13.43 0.17 0.00	17.44 0.34 0.00	19.13 0.39 -0.10	23.82 0.61 -1.15	24.16 0.55 -1.31	26.61 0.51 -1.61	30.01 0.56 -1.93	26.72 0.57 -1.50	24.31 0.47 0.00	22.20 0.50 0.00	19.50 0.43 0.00	20.03 0.36 -0.09	17.53 0.32 -0.64	18.81 0.29 -0.78	20.02 0.33 -0.83	17.02 0.38 0.00	17.30 0.30 0.00
NEG CENTRAL___INDECK 23768	12.14 0.30 -0.11	11.47 0.23 0.00	8.83 0.16 0.00	4.64 0.09 0.00	6.40 0.11 0.00	9.35 0.21 0.00	12.07 0.28 0.00	13.86 0.60 0.00	18.17 1.07 0.00	19.95 1.31 0.00	23.76 1.69 0.00	23.45 1.15 0.00	24.94 0.46 0.00	27.35 -0.17 0.00	24.99 -0.01 -0.35	23.84 -0.12 -0.13	22.66 0.08 -0.88	19.22 0.15 0.00	19.55 -0.09 -0.06	17.10 0.52 0.00	18.22 0.48 0.00	20.36 0.95 -0.55	17.68 1.01 -0.03	18.89 0.85 -1.04
NEG CENTRAL___SENECA 23627	11.87 0.04 -0.09	11.24 0.00 0.00	8.66 -0.01 0.00	4.56 0.00 0.00	6.28 0.00 0.00	9.18 0.04 0.00	11.84 0.05 0.00	13.50 0.24 0.00	17.54 0.44 0.00	19.20 0.51 -0.06	23.45 0.76 -0.63	23.69 0.68 -0.72	25.98 0.62 -0.88	29.24 0.67 -1.05	26.19 0.69 -0.85	24.41 0.56 -0.01	22.40 0.61 -0.09	19.58 0.51 0.00	20.05 0.41 -0.06	17.33 0.41 -0.35	18.54 0.38 -0.42	19.80 0.43 -0.51	17.15 0.52 0.00	17.52 0.40 -0.11
NEG CENTRAL___STATE_STREET 24147	12.00 0.19 -0.08	11.42 0.18 0.00	8.81 0.14 0.00	4.62 0.07 0.00	6.39 0.10 0.00	9.32 0.18 0.00	12.02 0.23 0.00	13.47 0.21 0.00	17.50 0.40 0.00	19.22 0.44 -0.14	24.25 0.67 -1.52	24.63 0.60 -1.73	27.28 0.67 -2.13	30.82 0.75 -2.56	27.33 0.69 -1.98	24.49 0.66 0.00	22.30 0.60 0.00	19.63 0.57 0.00	20.24 0.54 -0.12	17.78 0.37 -0.84	19.11 0.34 -1.03	20.37 0.41 -1.10	17.05 0.41 0.00	17.44 0.44 -0.01
NEG MILLWOOD___DRP 24198	13.41 1.02 -0.66	12.09 0.85 0.00	9.34 0.67 0.00	4.91 0.36 0.00	6.79 0.50 0.00	9.88 0.74 0.00	12.79 1.00 0.00	14.41 1.15 0.00	18.58 1.47 0.00	20.31 1.68 0.00	24.05 1.99 0.00	24.30 2.01 0.00	26.63 2.15 0.00	29.89 2.38 0.00	27.02 2.36 0.00	26.21 2.37 0.00	23.84 2.14 0.00	20.97 1.90 0.00	21.47 1.89 0.00	18.12 1.54 0.00	19.41 1.67 0.00	20.69 1.83 0.00	18.28 1.65 0.00	18.68 1.68 0.00
NEG NORTH_FLCN_SEA 23793	11.67 -0.05 0.00	11.24 0.00 0.00	8.65 -0.01 0.00	4.48 -0.07 0.00	6.16 -0.13 0.00	8.99 -0.15 0.00	11.66 -0.13 0.00	13.16 -0.10 0.00	17.00 -0.10 0.00	18.50 -0.13 0.00	22.04 -0.02 0.00	22.43 0.13 0.23	24.71 0.23 0.33	27.85 0.33 0.00	24.75 0.09 0.00	23.88 0.05 0.00	21.75 0.05 0.00	19.05 -0.03 0.00	19.62 0.04 0.00	16.61 0.03 0.00	17.78 0.04 0.00	18.85 -0.01 0.00	16.43 -0.20 0.00	16.78 -0.23 0.00
NEG NORTH_KES_CHATEGAY 23792	11.51 -0.22 0.00	11.09 -0.15 0.00	8.53 -0.14 0.00	4.41 -0.14 0.00	6.09 -0.20 0.00	8.86 -0.27 0.00	11.51 -0.28 0.00	12.97 -0.29 0.00	16.75 -0.35 0.00	18.24 -0.40 0.00	21.70 -0.36 0.00	22.03 -0.27 0.00	24.28 -0.20 0.00	27.36 -0.16 0.00	24.28 -0.37 0.00	23.44 -0.39 0.00	21.35 -0.35 0.00	18.70 -0.37 0.00	19.28 -0.30 0.00	16.34 -0.23 0.00	17.50 -0.24 0.00	18.56 -0.31 0.00	16.19 -0.45 0.00	16.50 -0.50 0.00
NEG NORTH___ALICE_FALLS 23915	11.69 -0.04 0.00	11.25 0.01 0.00	8.66 -0.01 0.00	4.48 -0.07 0.00	6.17 -0.12 0.00	8.99 -0.15 0.00	11.67 -0.11 0.00	13.18 -0.08 0.00	17.05 -0.05 0.00	18.56 -0.07 0.00	22.11 0.05 0.00	22.49 0.19 0.00	24.79 0.30 0.00	27.95 0.43 0.00	24.83 0.18 0.00	23.96 0.13 0.00	21.84 0.15 0.00	19.13 0.06 0.00	19.71 0.13 0.00	16.69 0.12 0.00	17.87 0.13 0.00	18.94 0.08 0.00	16.51 -0.13 0.00	16.81 -0.18 0.00
NEG NORTH___LWR_SARANAC 23913	11.69 -0.04 0.00	11.25 0.01 0.00	8.66 -0.01 0.00	4.48 -0.07 0.00	6.17 -0.12 0.00	8.99 -0.15 0.00	11.67 -0.11 0.00	13.18 -0.08 0.00	17.05 -0.05 0.00	18.56 -0.07 0.00	22.11 0.05 0.00	22.49 0.19 0.00	24.79 0.30 0.00	27.95 0.43 0.00	24.83 0.18 0.00	23.96 0.13 0.00	21.84 0.15 0.00	19.13 0.06 0.00	19.71 0.13 0.00	16.69 0.12 0.00	17.87 0.13 0.00	18.94 0.08 0.00	16.51 -0.13 0.00	16.81 -0.18 0.00
NEG NORTH___PLATTSBURG 23628	11.69 -0.04 0.00	11.25 0.01 0.00	8.66 -0.01 0.00	4.48 -0.07 0.00	6.17 -0.12 0.00	8.99 -0.15 0.00	11.67 -0.11 0.00	13.18 -0.08 0.00	17.05 -0.05 0.00	18.56 -0.07 0.00	22.11 0.05 0.00	22.49 0.19 0.00	24.79 0.30 0.00	27.95 0.43 0.00	24.83 0.18 0.00	23.96 0.13 0.00	21.84 0.15 0.00	19.13 0.06 0.00	19.71 0.13 0.00	16.69 0.12 0.00	17.87 0.13 0.00	18.94 0.08 0.00	16.51 -0.13 0.00	16.81 -0.18 0.00
NEG WEST_LEA_LOCKPORT 23791	11.02 -0.44 0.27	10.44 -0.39 0.41	8.31 -0.31 0.05	4.40 -0.15 0.00	6.04 -0.25 0.00	8.83 -0.30 0.00	11.33 -0.46 0.00	12.95 -0.29 0.02	16.77 -0.07 0.26	18.85 0.21 0.00	22.51 0.45 0.00	22.25 -0.04 0.00	24.18 -0.30 0.00	27.07 -0.45 0.00	24.50 -0.40 -0.24	23.17 -0.64 0.03	22.13 -0.47 -0.91	17.40 -0.55 1.13	18.49 -0.68 0.41	15.52 -0.49 0.57	17.14 -0.60 0.00	18.41 -0.53 -0.07	16.31 -0.33 0.00	16.36 -0.48 0.16

NEG WEST___LANCASTR 23811	11.19 -0.10 0.44	10.48 -0.13 0.62	8.48 -0.11 0.08	4.52 -0.04 0.00	6.21 -0.07 0.00	9.08 -0.06 0.00	11.69 -0.10 0.00	13.36 0.13 0.03	17.16 0.45 0.40	19.45 0.81 0.00	23.20 1.14 0.00	23.06 0.76 0.00	25.13 0.64 0.00	28.17 0.64 0.00	29.61 0.63 -4.33	25.43 0.37 -1.23	30.71 0.41 -8.60	17.49 0.21 1.79	19.01 0.12 0.68	15.85 0.17 0.89	17.95 0.21 0.00	26.76 0.38 -7.51	17.61 0.52 -0.45	33.49 0.45 -16.03
NEG_PENN_ALLEGHNY 23528	12.24 0.19 -0.32	11.50 0.13 -0.13	8.79 0.10 -0.02	4.62 0.07 0.00	6.38 0.09 0.00	9.28 0.14 0.00	11.98 0.19 0.00	13.59 0.32 -0.01	17.69 0.51 -0.08	19.32 0.62 -0.07	23.66 0.86 -0.74	23.91 0.78 -0.84	26.31 0.80 -1.03	29.60 0.85 -1.24	26.59 0.86 -1.08	24.70 0.76 -0.10	22.73 0.71 -0.32	20.05 0.58 -0.41	20.41 0.55 -0.29	17.67 0.48 -0.61	18.76 0.52 -0.50	20.19 0.61 -0.72	17.25 0.60 -0.01	17.91 0.58 -0.33
NEG___GEN_MONROE 24207	11.60 -0.01 0.12	10.99 -0.03 0.22	8.60 -0.04 0.03	4.53 -0.02 0.00	6.24 -0.05 0.00	9.11 -0.03 0.00	11.73 -0.06 0.00	13.39 0.14 0.01	17.45 0.49 0.14	19.47 0.84 0.00	23.32 1.26 0.00	23.40 1.11 0.00	25.48 1.00 0.00	28.57 1.05 0.00	25.29 0.94 0.30	24.40 0.74 0.18	22.10 0.71 0.31	18.99 0.52 0.61	19.70 0.42 0.30	16.65 0.38 0.30	18.07 0.33 0.00	18.95 0.37 0.29	17.00 0.40 0.03	16.21 0.19 0.98
NEPA___ENERGY 23901	11.10 -0.13 0.49	10.38 -0.17 0.68	8.45 -0.13 0.08	4.51 -0.04 0.00	6.21 -0.08 0.00	9.08 -0.06 0.00	11.69 -0.10 0.00	13.32 0.10 0.04	17.07 0.40 0.43	19.40 0.77 0.00	23.14 1.08 0.00	22.99 0.70 0.00	25.05 0.56 0.00	28.05 0.53 0.00	27.78 0.52 -2.61	24.73 0.24 -0.65	27.17 0.30 -5.17	17.28 0.11 1.90	18.86 0.02 0.74	15.71 0.09 0.96	17.90 0.16 0.00	23.29 0.34 -4.08	17.40 0.51 -0.26	26.72 0.49 -9.23
NEVERSINK___HYD 23608	13.04 0.74 -0.58	11.83 0.59 0.00	9.13 0.47 0.00	4.81 0.26 0.00	6.64 0.36 0.00	9.67 0.53 0.00	12.51 0.73 0.00	14.15 0.89 0.00	18.24 1.14 0.00	19.94 1.30 0.00	23.56 1.50 0.00	23.78 1.49 0.00	26.10 1.62 0.00	29.30 1.78 0.00	26.43 1.75 0.00	25.59 1.63 0.00	23.32 1.44 0.00	20.51 1.46 0.00	21.04 1.23 0.00	17.81 1.35 0.00	19.09 1.48 0.00	20.35 1.32 0.00	17.96 1.32 0.00	18.26 1.26 0.00
NEWTON___FALLS_HYD 23847	11.74 0.01 0.00	11.25 0.02 0.00	8.66 -0.01 0.00	4.52 -0.03 0.00	6.25 -0.04 0.00	9.11 -0.03 0.00	11.77 -0.02 0.00	13.37 0.11 0.00	17.33 0.23 0.00	18.93 0.24 -0.06	22.99 0.31 -0.62	23.34 0.34 -0.71	25.79 0.44 -0.87	29.07 0.51 -1.04	25.67 0.21 -0.81	23.74 -0.10 0.00	21.64 -0.05 0.00	19.03 -0.05 0.00	19.62 -0.01 -0.05	17.02 0.10 -0.34	18.38 0.22 -0.42	19.54 0.23 -0.45	16.78 0.14 0.00	17.02 0.02 0.00
NIAGARA_115E_LBMP 323715	10.79 -0.63 0.30	10.19 -0.59 0.45	8.15 -0.46 0.06	4.32 -0.23 0.00	5.93 -0.36 0.00	8.67 -0.47 0.00	11.11 -0.68 0.00	12.68 -0.55 0.03	16.37 -0.44 0.29	18.42 -0.22 0.00	22.01 -0.05 0.00	21.81 -0.48 0.00	23.72 -0.76 0.00	26.61 -0.91 0.00	22.66 -0.82 1.17	22.29 -1.03 0.52	18.86 -0.84 2.00	16.98 -0.85 1.25	18.08 -0.99 0.51	15.20 -0.75 0.63	16.87 -0.87 0.00	15.48 -0.83 2.55	15.91 -0.57 0.15	11.78 -0.70 4.52
NIAGARA_115W_LBMP 323714	10.85 -0.56 0.31	10.23 -0.55 0.46	8.18 -0.43 0.06	4.34 -0.21 0.00	5.96 -0.33 0.00	8.71 -0.43 0.00	11.16 -0.63 0.00	12.58 -0.65 0.03	16.15 -0.64 0.30	18.19 -0.43 0.01	21.77 -0.27 0.02	21.61 -0.67 0.02	23.49 -0.97 0.02	26.35 -1.16 0.01	21.98 -1.00 1.67	21.84 -1.20 0.79	16.98 -1.01 3.70	16.77 -1.01 1.29	17.58 -1.15 0.85	15.03 -0.90 0.65	16.67 -1.04 0.02	15.30 -0.98 2.59	15.78 -0.70 0.15	11.67 -0.81 4.53
NIAGARA_230_LBMP 323716	10.87 -0.53 0.32	10.27 -0.50 0.47	8.21 -0.40 0.06	4.35 -0.20 0.00	5.98 -0.31 0.00	8.74 -0.40 0.00	11.20 -0.58 0.00	12.78 -0.46 0.03	16.48 -0.32 0.30	18.54 -0.10 0.00	22.14 0.08 0.00	21.97 -0.32 0.00	23.91 -0.57 0.00	26.84 -0.68 0.00	22.38 -0.62 1.65	22.24 -0.82 0.78	17.35 -0.67 3.68	17.11 -0.69 1.27	17.92 -0.82 0.83	15.33 -0.61 0.64	17.03 -0.71 0.00	15.63 -0.66 2.57	16.06 -0.43 0.15	11.94 -0.54 4.52
NIAGARA____ 23760	10.83 -0.58 0.31	10.23 -0.55 0.46	8.18 -0.43 0.06	4.33 -0.22 0.00	5.95 -0.33 0.00	8.70 -0.44 0.00	11.17 -0.62 0.00	12.72 -0.52 0.03	16.40 -0.41 0.29	18.45 -0.18 0.00	22.05 0.00 0.00	21.88 -0.41 0.00	23.81 -0.67 0.00	26.71 -0.81 0.00	22.40 -0.73 1.52	22.19 -0.93 0.71	17.69 -0.77 3.23	17.02 -0.78 1.27	17.91 -0.92 0.75	15.25 -0.69 0.64	16.93 -0.80 0.00	15.55 -0.75 2.57	15.97 -0.51 0.15	11.85 -0.63 4.52
NINE_MILE_1 23575	11.52 -0.24 -0.04	10.99 -0.25 0.00	8.47 -0.20 0.00	4.45 -0.10 0.00	6.14 -0.14 0.00	8.94 -0.20 0.00	11.51 -0.28 0.00	12.96 -0.31 0.00	16.75 -0.35 0.00	17.32 -0.37 0.93	11.48 -0.42 10.16	10.23 -0.45 11.60	9.70 -0.50 14.28	9.83 -0.57 17.12	10.92 -0.48 13.26	23.36 -0.48 0.00	21.28 -0.42 0.00	18.70 -0.37 0.00	18.35 -0.41 0.82	10.58 -0.35 5.64	10.44 -0.40 6.91	11.10 -0.42 7.34	16.28 -0.35 0.00	16.58 -0.38 0.04
NINE_MILE_2 23744	11.52 -0.24 -0.04	10.99 -0.25 0.00	8.47 -0.19 0.00	4.45 -0.10 0.00	6.14 -0.14 0.00	8.94 -0.20 0.00	11.51 -0.28 0.00	12.96 -0.31 0.00	16.75 -0.35 0.00	17.31 -0.37 0.95	11.33 -0.42 10.31	10.06 -0.45 11.78	9.49 -0.49 14.50	9.57 -0.57 17.38	10.72 -0.48 13.46	23.36 -0.48 0.00	21.28 -0.42 0.00	18.70 -0.37 0.00	18.34 -0.41 0.83	10.49 -0.35 5.73	10.33 -0.40 7.01	10.99 -0.42 7.46	16.28 -0.35 0.00	16.58 -0.38 0.04
NM_CAPITAL___DRP 24208	13.30 0.73 -0.84	11.87 0.63 0.00	9.17 0.51 0.00	4.83 0.27 0.00	6.66 0.38 0.00	9.65 0.51 0.00	12.40 0.61 0.00	13.94 0.68 0.00	17.94 0.84 0.00	19.46 0.83 0.00	22.97 0.91 0.00	23.31 1.02 0.00	25.58 1.10 0.00	28.78 1.26 0.00	25.89 1.23 0.00	25.06 1.23 0.00	22.79 1.10 0.00	20.09 1.02 0.00	20.67 1.09 0.00	17.50 0.93 0.00	18.69 0.95 0.00	19.87 1.01 0.00	17.52 0.89 0.00	17.94 0.94 0.00
NM_CENTRAL___DRP 24181	11.81 0.02 -0.06	11.23 -0.01 0.00	8.65 -0.01 0.00	4.55 0.00 0.00	6.28 -0.01 0.00	9.14 0.00 0.00	11.78 -0.01 0.00	13.30 0.04 0.00	17.24 0.14 0.00	19.00 0.27 -0.09	23.34 0.26 -1.01	23.69 0.24 -1.15	26.14 0.24 -1.42	29.49 0.26 -1.70	26.27 0.29 -1.32	24.09 0.25 0.00	21.94 0.25 0.00	19.28 0.21 0.00	19.84 0.18 -0.08	17.27 0.14 -0.56	18.53 0.11 -0.69	19.70 0.11 -0.73	16.75 0.11 0.00	17.06 0.05 0.00
NM_FRONTIER___DRP 24179	10.85 -0.56 0.31	10.23 -0.55 0.46	8.18 -0.43 0.06	4.34 -0.21 0.00	5.96 -0.33 0.00	8.71 -0.43 0.00	11.16 -0.63 0.00	12.58 -0.65 0.03	16.15 -0.64 0.30	18.19 -0.43 0.01	21.77 -0.27 0.02	21.61 -0.67 0.02	23.49 -0.97 0.02	26.35 -1.16 0.01	21.98 -1.00 1.67	21.84 -1.20 0.79	16.98 -1.01 3.70	16.77 -1.01 1.29	17.58 -1.15 0.85	15.03 -0.90 0.65	16.67 -1.04 0.02	15.30 -0.98 2.59	15.78 -0.70 0.15	11.67 -0.81 4.53

NM_ST_REGIS___HYD 24053	11.48 -0.25 0.00	11.06 -0.18 0.00	8.50 -0.16 0.00	4.43 -0.12 0.00	6.13 -0.16 0.00	8.92 -0.22 0.00	11.55 -0.24 0.00	13.03 -0.23 0.00	16.82 -0.28 0.00	18.34 -0.32 -0.03	22.03 -0.32 -0.29	22.34 -0.29 -0.33	24.66 -0.23 -0.41	27.79 -0.21 -0.49	24.39 -0.64 -0.38	22.86 -0.97 0.00	20.84 -0.85 0.00	18.29 -0.78 0.00	18.85 -0.75 -0.02	16.25 -0.48 -0.16	17.57 -0.36 -0.20	18.69 -0.38 -0.21	16.18 -0.46 0.00	16.54 -0.47 0.00
NORTHPORT___1 23551	13.56 1.20 -0.64	12.22 0.98 0.00	9.43 0.76 0.00	4.97 0.42 0.00	6.87 0.59 0.00	10.02 0.88 0.00	12.95 1.16 0.00	14.51 1.24 0.00	18.75 1.65 0.00	22.43 1.96 -1.84	35.32 2.20 -11.06	33.30 2.22 -8.78	31.11 2.34 -4.29	29.87 2.35 0.00	27.44 2.25 -0.54	35.99 2.44 -9.71	32.50 2.19 -8.62	25.80 1.99 -4.74	53.27 1.87 -31.83	13.36 1.50 4.71	18.71 1.73 0.76	25.42 2.03 -4.53	18.73 1.89 -0.21	18.90 1.90 0.00
NORTHPORT___2 23552	13.56 1.20 -0.64	12.22 0.98 0.00	9.43 0.76 0.00	4.97 0.42 0.00	6.87 0.59 0.00	10.02 0.88 0.00	12.95 1.16 0.00	14.51 1.24 0.00	18.75 1.65 0.00	22.43 1.96 -1.84	35.32 2.20 -11.06	33.30 2.22 -8.78	31.11 2.34 -4.29	29.87 2.35 0.00	27.44 2.25 -0.54	35.99 2.44 -9.71	32.50 2.19 -8.62	25.80 1.99 -4.74	53.27 1.87 -31.83	13.36 1.50 4.71	18.71 1.73 0.76	25.42 2.03 -4.53	18.73 1.89 -0.21	18.90 1.90 0.00
NORTHPORT___3 23553	13.50 1.14 -0.64	12.15 0.92 0.00	9.38 0.72 0.00	4.94 0.39 0.00	6.84 0.55 0.00	9.96 0.83 0.00	12.88 1.09 0.00	14.43 1.17 0.00	18.66 1.56 0.00	22.32 1.84 -1.84	35.19 2.07 -11.06	33.14 2.06 -8.78	30.91 2.13 -4.29	29.71 2.19 0.00	27.28 2.09 -0.54	35.81 2.26 -9.71	32.34 2.03 -8.62	35.82 1.74 -15.00	58.53 1.72 -37.22	23.98 1.30 -6.11	20.28 1.55 -1.00	25.22 1.84 -4.52	18.58 1.75 -0.20	18.79 1.79 0.00
NORTHPORT___4 23650	13.50 1.14 -0.64	12.15 0.92 0.00	9.38 0.72 0.00	4.94 0.39 0.00	6.84 0.55 0.00	9.96 0.83 0.00	12.88 1.09 0.00	14.43 1.17 0.00	18.66 1.56 0.00	22.32 1.84 -1.84	35.19 2.07 -11.06	33.14 2.06 -8.78	30.91 2.13 -4.29	29.71 2.19 0.00	27.28 2.09 -0.54	35.81 2.26 -9.71	32.34 2.03 -8.62	35.82 1.74 -15.00	58.53 1.72 -37.22	23.98 1.30 -6.11	20.28 1.55 -1.00	25.22 1.84 -4.52	18.58 1.75 -0.20	18.79 1.79 0.00
NORTHPORT___IC 23718	13.56 1.20 -0.64	12.22 0.98 0.00	9.43 0.76 0.00	4.97 0.42 0.00	6.87 0.59 0.00	10.02 0.88 0.00	12.95 1.16 0.00	14.51 1.24 0.00	18.75 1.65 0.00	22.43 1.96 -1.84	35.32 2.20 -11.06	33.30 2.22 -8.78	31.11 2.34 -4.29	29.87 2.35 0.00	27.44 2.25 -0.54	35.99 2.44 -9.71	32.50 2.19 -8.62	25.80 1.99 -4.74	53.27 1.87 -31.83	13.36 1.50 4.71	18.71 1.73 0.76	25.42 2.03 -4.53	18.73 1.89 -0.21	18.90 1.90 0.00
NPX_GEN_1385_PROXY 323591	13.51 1.22 -0.56	12.24 1.00 0.00	9.45 0.78 0.00	4.98 0.43 0.00	6.88 0.60 0.00	10.04 0.90 0.00	12.97 1.18 0.00	14.51 1.25 0.00	18.75 1.65 0.00	22.43 1.96 -1.84	35.32 2.20 -11.06	33.30 2.22 -8.78	31.11 2.34 -4.29	29.87 2.35 0.00	27.44 2.25 -0.54	35.99 2.44 -9.71	32.50 2.19 -8.62	25.80 1.99 -4.74	53.27 1.87 -31.83	13.36 1.50 4.71	18.71 1.73 0.76	25.42 2.03 -4.53	18.73 1.89 -0.21	18.92 1.92 0.00
NPX_GEN_CSC 323557	13.48 1.20 -0.56	12.22 0.98 0.00	9.47 0.80 0.00	5.01 0.45 0.00	6.93 0.64 0.00	10.10 0.96 0.00	13.00 1.21 0.00	14.45 1.19 0.00	18.69 1.59 0.00	22.37 1.90 -1.84	35.24 2.11 -11.06	33.26 2.18 -8.78	31.24 2.47 -4.29	30.06 2.54 0.00	27.52 2.33 -0.54	36.42 2.88 -9.71	32.85 2.54 -8.62	121.98 2.36 -100.55	104.05 2.26 -82.21	114.91 1.87 -96.48	35.52 2.06 -15.73	25.74 2.22 -4.66	18.75 1.88 -0.24	18.80 1.80 0.00
NSINS_S_GLNS_FALLS 23858	13.74 1.12 -0.89	12.24 1.00 0.00	9.43 0.76 0.00	4.95 0.40 0.00	6.83 0.54 0.00	9.95 0.81 0.00	12.87 1.08 0.00	14.57 1.31 0.00	18.87 1.77 0.00	20.41 1.78 0.00	23.99 1.93 0.00	24.50 2.20 0.00	26.99 2.51 0.00	30.42 2.90 0.00	27.22 2.56 0.00	26.42 2.58 0.00	24.23 2.54 0.00	21.33 2.26 0.00	22.04 2.46 0.00	18.72 2.15 0.00	19.94 2.20 0.00	21.13 2.27 0.00	18.45 1.81 0.00	18.82 1.82 0.00
NUCOR_STEEL___DRP 24197	11.91 0.11 -0.08	11.34 0.11 0.00	8.75 0.08 0.00	4.59 0.04 0.00	6.35 0.06 0.00	9.25 0.11 0.00	11.94 0.15 0.00	13.44 0.18 0.00	17.48 0.38 0.00	19.20 0.42 -0.15	24.32 0.64 -1.62	24.72 0.58 -1.85	27.40 0.64 -2.28	30.95 0.70 -2.73	27.41 0.64 -2.12	24.45 0.61 0.00	22.26 0.57 0.00	19.59 0.52 0.00	20.21 0.50 -0.13	17.80 0.33 -0.90	19.15 0.31 -1.10	20.43 0.39 -1.17	17.02 0.39 0.00	17.33 0.32 -0.01
NYISO_LBMP_REFERENCE 24008	11.73 0.00 0.00	11.24 0.00 0.00	8.67 0.00 0.00	4.55 0.00 0.00	6.29 0.00 0.00	9.14 0.00 0.00	11.79 0.00 0.00	13.26 0.00 0.00	17.10 0.00 0.00	18.63 0.00 0.00	22.06 0.00 0.00	22.29 0.00 0.00	24.48 0.00 0.00	27.52 0.00 0.00	24.65 0.00 0.00	23.83 0.00 0.00	21.70 0.00 0.00	19.07 0.00 0.00	19.58 0.00 0.00	16.57 0.00 0.00	17.74 0.00 0.00	18.86 0.00 0.00	16.64 0.00 0.00	17.00 0.00 0.00
NYPA_BRENTWD___GT 24164	13.69 1.32 -0.64	12.33 1.09 0.00	9.52 0.85 0.00	5.02 0.46 0.00	6.94 0.65 0.00	10.11 0.98 0.00	13.07 1.28 0.00	14.66 1.40 0.00	18.97 1.87 0.00	22.68 2.21 -1.84	35.48 2.36 -11.06	33.51 2.43 -8.78	31.42 2.65 -4.29	30.27 2.74 0.00	27.78 2.59 -0.54	36.35 2.81 -9.71	32.83 2.53 -8.62	54.48 2.27 -33.14	68.38 2.04 -46.76	43.50 1.65 -25.28	23.91 2.06 -4.13	26.02 2.35 -4.81	19.04 2.12 -0.29	19.10 2.10 0.00
NYPA_GOWANUS___GT5 24156	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.75 2.23 0.00	26.99 2.33 0.00	26.17 2.33 -0.01	23.79 2.09 -0.01	20.92 1.84 -0.01	21.43 1.84 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NYPA_GOWANUS___GT6 24157	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.75 2.23 0.00	26.99 2.33 0.00	26.17 2.33 -0.01	23.79 2.09 -0.01	20.92 1.84 -0.01	21.43 1.84 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00
NYPA_HARLEM__RVR__GT1 24160	13.44 1.07 -0.64	12.13 0.89 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.81 0.53 0.00	9.93 0.79 -0.01	12.84 1.04 -0.01	14.43 1.16 0.00	18.54 1.44 0.00	20.28 1.64 0.00	23.93 1.86 -0.01	24.15 1.85 -0.01	26.38 1.90 0.00	29.52 2.00 0.00	26.77 2.12 0.00	25.97 2.13 -0.01	23.61 1.90 -0.01	20.75 1.68 -0.01	21.28 1.70 0.00	17.99 1.41 -0.01	19.30 1.56 0.00	20.65 1.79 -0.01	18.26 1.63 0.00	18.68 1.68 0.00

NYPA_HARLEM__RVR__GT2 24161	13.44 1.07 -0.64	12.13 0.89 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.81 0.53 0.00	9.93 0.79 -0.01	12.84 1.04 -0.01	14.43 1.16 0.00	18.54 1.44 0.00	20.28 1.64 0.00	23.93 1.86 -0.01	24.15 1.85 -0.01	26.38 1.90 0.00	29.52 2.00 0.00	26.77 2.12 0.00	25.97 2.13 -0.01	23.61 1.90 -0.01	20.75 1.68 -0.01	21.28 1.70 0.00	17.99 1.41 -0.01	19.30 1.56 0.00	20.65 1.79 -0.01	18.26 1.63 0.00	18.68 1.68 0.00
NYPA_KENT____GT 24152	129.40 1.11 -116.56	12.17 0.93 0.00	9.40 0.73 0.00	4.95 0.39 0.00	6.84 0.55 0.00	9.96 0.81 -0.01	12.88 1.08 -0.01	14.46 1.20 0.00	18.60 1.50 0.00	20.34 1.71 0.00	24.08 2.01 -0.01	24.27 1.97 -0.01	26.56 2.07 -0.01	29.69 2.17 0.00	26.92 2.27 0.00	26.11 2.27 -0.01	23.74 2.04 -0.01	20.87 1.79 -0.01	21.37 1.79 0.00	18.07 1.50 -0.01	19.39 1.65 0.00	20.72 1.85 -0.01	18.34 1.71 0.00	18.75 1.75 0.00
NYPA_POUCH1____GT 24155	160.42 1.15 -147.54	12.20 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.86 0.57 0.00	9.99 0.84 -0.01	12.91 1.12 -0.01	14.48 1.21 0.00	18.62 1.52 0.00	20.35 1.71 0.00	24.11 2.04 -0.01	24.28 1.98 -0.01	26.56 2.08 -0.01	29.70 2.18 0.00	26.97 2.31 0.00	26.15 2.31 -0.01	23.79 2.08 -0.01	20.91 1.83 -0.01	21.42 1.84 0.00	18.11 1.53 -0.01	19.43 1.69 0.00	20.77 1.90 -0.01	18.38 1.75 0.00	18.79 1.79 0.00
NYPA_VERNON____GT2 24162	13.53 1.08 -0.72	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.79 -0.01	12.86 1.06 -0.01	14.44 1.17 0.00	18.58 1.47 0.00	20.31 1.67 0.00	24.03 1.96 -0.01	24.22 1.92 -0.01	26.50 2.01 -0.01	29.64 2.12 0.00	26.86 2.20 0.00	26.05 2.21 -0.01	23.68 1.98 -0.01	20.82 1.74 -0.01	21.32 1.74 0.00	18.03 1.45 -0.01	19.33 1.59 0.00	20.67 1.79 -0.01	18.29 1.66 0.00	18.71 1.71 0.00
NYPA_VERNON____GT3 24163	13.53 1.08 -0.72	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.79 -0.01	12.86 1.06 -0.01	14.44 1.17 0.00	18.58 1.47 0.00	20.31 1.67 0.00	24.03 1.96 -0.01	24.22 1.92 -0.01	26.50 2.01 -0.01	29.64 2.12 0.00	26.86 2.20 0.00	26.05 2.21 -0.01	23.68 1.98 -0.01	20.82 1.74 -0.01	21.32 1.74 0.00	18.03 1.45 -0.01	19.33 1.59 0.00	20.67 1.79 -0.01	18.29 1.66 0.00	18.71 1.71 0.00
NYPA__ASTORIA_CC1 323568	13.52 1.07 -0.72	12.13 0.89 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.82 0.53 0.00	9.93 0.78 -0.01	12.85 1.05 -0.01	14.42 1.16 0.00	18.56 1.46 0.00	20.28 1.65 0.00	24.01 1.94 -0.01	24.20 1.90 -0.01	26.47 1.98 -0.01	29.60 2.08 0.00	26.83 2.17 0.00	26.03 2.18 -0.01	23.65 1.95 -0.01	20.80 1.72 -0.01	21.30 1.71 0.00	18.01 1.43 -0.01	19.31 1.57 0.00	20.64 1.77 -0.01	18.28 1.64 0.00	18.69 1.69 0.00
NYPA__ASTORIA_CC2 323569	13.52 1.07 -0.72	12.13 0.89 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.82 0.53 0.00	9.93 0.78 -0.01	12.85 1.05 -0.01	14.42 1.16 0.00	18.56 1.46 0.00	20.28 1.65 0.00	24.01 1.94 -0.01	24.20 1.90 -0.01	26.47 1.98 -0.01	29.60 2.08 0.00	26.83 2.17 0.00	26.03 2.18 -0.01	23.65 1.95 -0.01	20.80 1.72 -0.01	21.30 1.71 0.00	18.01 1.43 -0.01	19.31 1.57 0.00	20.64 1.77 -0.01	18.28 1.64 0.00	18.69 1.69 0.00
NYPA__HOLTSVILL 23794	13.62 1.25 -0.64	12.26 1.03 0.00	9.47 0.81 0.00	5.00 0.45 0.00	6.91 0.62 0.00	10.08 0.94 0.00	13.02 1.23 0.00	14.57 1.31 0.00	18.83 1.74 0.00	22.51 2.04 -1.84	35.39 2.27 -11.06	33.38 2.31 -8.78	31.29 2.52 -4.29	30.11 2.59 0.00	27.64 2.45 -0.54	36.28 2.73 -9.71	32.76 2.45 -8.62	124.56 2.22 -103.26	105.32 2.10 -83.64	117.62 1.70 -99.34	35.90 1.96 -16.20	25.72 2.21 -4.65	18.85 1.97 -0.24	18.94 1.94 0.00
NYPA____HELLGATE_GT1 24158	13.44 1.07 -0.64	12.13 0.89 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.81 0.53 0.00	9.93 0.79 -0.01	12.84 1.04 -0.01	14.43 1.16 0.00	18.54 1.44 0.00	20.28 1.64 0.00	23.94 1.88 -0.01	24.15 1.85 -0.01	26.40 1.91 0.00	29.52 2.00 0.00	26.77 2.12 0.00	25.97 2.13 -0.01	23.61 1.90 -0.01	20.75 1.67 -0.01	21.28 1.70 0.00	17.99 1.41 -0.01	19.30 1.56 0.00	20.65 1.79 -0.01	18.26 1.63 0.00	18.68 1.68 0.00
NYPA____HELLGATE_GT2 24159	13.44 1.07 -0.64	12.13 0.89 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.81 0.53 0.00	9.93 0.79 -0.01	12.84 1.04 -0.01	14.43 1.16 0.00	18.54 1.44 0.00	20.28 1.64 0.00	23.94 1.88 -0.01	24.15 1.85 -0.01	26.40 1.91 0.00	29.52 2.00 0.00	26.77 2.12 0.00	25.97 2.13 -0.01	23.61 1.90 -0.01	20.75 1.67 -0.01	21.28 1.70 0.00	17.99 1.41 -0.01	19.30 1.56 0.00	20.65 1.79 -0.01	18.26 1.63 0.00	18.68 1.68 0.00
NYS_BARGE__HYD 23848	11.05 -0.41 0.27	10.46 -0.37 0.40	8.31 -0.30 0.05	4.40 -0.15 0.00	6.05 -0.24 0.00	8.84 -0.30 0.00	11.34 -0.45 0.00	12.96 -0.27 0.02	16.79 -0.05 0.26	18.87 0.23 0.00	22.56 0.49 0.00	22.33 0.04 0.00	24.28 -0.20 0.00	27.21 -0.31 0.00	24.53 -0.28 -0.15	23.27 -0.51 0.06	22.06 -0.36 -0.73	17.51 -0.44 1.12	18.60 -0.58 0.40	15.60 -0.41 0.56	17.23 -0.51 0.00	18.30 -0.44 0.12	16.37 -0.25 0.01	16.44 -0.41 0.15
OAK_ORCHARD__HYD 24046	11.58 -0.04 0.11	10.97 -0.06 0.21	8.57 -0.07 0.03	4.52 -0.03 0.00	6.22 -0.07 0.00	9.08 -0.06 0.00	11.69 -0.11 0.00	13.28 0.03 0.01	17.24 0.27 0.13	19.13 0.50 0.00	22.84 0.78 0.00	22.90 0.61 0.00	25.06 0.58 0.00	28.16 0.64 0.00	25.21 0.56 0.00	24.18 0.43 0.08	22.14 0.45 0.01	18.83 0.34 0.58	19.54 0.25 0.29	16.54 0.25 0.29	17.92 0.18 0.00	19.08 0.22 0.00	16.87 0.23 0.00	17.12 0.11 0.00
OCC_CHEM__DRP 24175	10.87 -0.54 0.31	10.25 -0.52 0.46	8.19 -0.41 0.06	4.35 -0.20 0.00	5.97 -0.32 0.00	8.73 -0.41 0.00	11.18 -0.61 0.00	12.63 -0.60 0.03	16.22 -0.57 0.30	18.28 -0.34 0.01	21.86 -0.18 0.02	21.70 -0.57 0.02	23.59 -0.87 0.02	26.47 -1.04 0.01	22.08 -0.90 1.67	21.93 -1.11 0.79	17.07 -0.93 3.70	16.85 -0.93 1.29	17.66 -1.07 0.85	15.10 -0.83 0.65	16.75 -0.97 0.02	15.37 -0.90 2.59	15.84 -0.64 0.15	11.73 -0.75 4.53
OH_GEN_PROXY 24063	10.77 -0.52 0.44	10.24 -0.49 0.51	8.22 -0.39 0.06	4.36 -0.19 0.00	5.99 -0.30 0.00	8.75 -0.39 0.00	11.23 -0.56 0.00	12.80 -0.43 0.03	16.49 -0.29 0.32	18.58 -0.06 0.00	22.18 0.12 0.00	22.02 -0.27 0.00	23.97 -0.51 0.00	26.90 -0.62 0.00	23.22 -0.57 0.87	22.57 -0.77 0.49	19.57 -0.62 1.50	17.06 -0.65 1.37	18.05 -0.78 0.75	15.32 -0.57 0.68	17.07 -0.67 0.00	17.16 -0.61 1.09	16.17 -0.38 0.08	12.87 -0.50 3.64
OLIN_CORP_DRP 24177	10.83 -0.59 0.31	10.23 -0.55 0.46	8.18 -0.43 0.06	4.33 -0.22 0.00	5.95 -0.33 0.00	8.70 -0.44 0.00	11.16 -0.63 0.00	12.73 -0.50 0.03	16.44 -0.37 0.29	18.49 -0.14 0.00	22.10 0.04 0.00	21.91 -0.39 0.00	23.83 -0.65 0.00	26.74 -0.78 0.00	22.21 -0.71 1.74	22.22 -0.92 0.70	17.95 -0.74 3.01	17.04 -0.76 1.27	18.18 -0.90 0.50	15.27 -0.67 0.64	16.95 -0.79 0.00	14.40 -0.74 3.73	15.92 -0.50 0.22	9.62 -0.62 6.76

OLIN_CORP_DSASP 323712	10.87 -0.54 0.31	10.25 -0.52 0.46	8.19 -0.41 0.06	4.35 -0.20 0.00	5.97 -0.32 0.00	8.73 -0.41 0.00	11.18 -0.61 0.00	12.63 -0.60 0.03	16.22 -0.57 0.30	18.28 -0.34 0.01	21.86 -0.18 0.02	21.70 -0.57 0.02	23.59 -0.87 0.02	26.47 -1.04 0.01	22.08 -0.90 1.67	21.93 -1.11 0.79	17.07 -0.93 3.70	16.85 -0.93 1.29	17.66 -1.07 0.85	15.10 -0.83 0.65	16.75 -0.97 0.02	15.37 -0.90 2.59	15.84 -0.64 0.15	11.73 -0.75 4.53
ONEIDA_HERK_LFGE 323681	12.05 0.32 0.00	11.51 0.28 0.00	8.87 0.20 0.00	4.65 0.10 0.00	6.42 0.14 0.00	9.36 0.22 0.00	12.09 0.30 0.00	13.74 0.48 0.00	17.83 0.73 0.00	19.51 0.83 -0.04	23.50 1.02 -0.41	23.81 1.05 -0.47	26.22 1.16 -0.58	29.53 1.32 -0.69	26.37 1.18 -0.54	24.94 1.10 0.00	22.71 1.01 0.00	19.99 0.92 0.00	20.55 0.94 -0.03	17.62 0.82 -0.23	18.88 0.87 -0.28	20.06 0.90 -0.30	17.38 0.75 0.00	17.59 0.59 0.00
ONONDAGA_REF_OCCRA 23987	11.89 0.09 -0.07	11.29 0.05 0.00	8.70 0.04 0.00	4.57 0.02 0.00	6.31 0.02 0.00	9.19 0.05 0.00	11.85 0.06 0.00	13.39 0.13 0.00	17.36 0.26 0.00	19.08 0.33 -0.11	23.70 0.42 -1.21	24.08 0.40 -1.38	26.62 0.43 -1.71	30.04 0.47 -2.04	26.73 0.49 -1.58	24.28 0.44 0.00	22.12 0.43 0.00	19.44 0.37 0.00	20.02 0.34 -0.10	17.52 0.28 -0.67	18.82 0.26 -0.82	20.01 0.27 -0.88	16.88 0.25 0.00	17.19 0.18 0.00
ONONDAGA___COGEN 23986	11.88 0.08 -0.06	11.29 0.05 0.00	8.70 0.03 0.00	4.57 0.02 0.00	6.31 0.02 0.00	9.18 0.05 0.00	11.84 0.06 0.00	13.40 0.13 0.00	17.36 0.27 0.00	19.07 0.27 -0.17	24.20 0.33 -1.80	24.66 0.31 -2.06	27.35 0.33 -2.53	30.92 0.37 -3.04	27.39 0.38 -2.35	24.18 0.35 0.00	22.03 0.34 0.00	19.36 0.30 0.00	20.00 0.28 -0.14	17.79 0.21 -1.00	19.15 0.19 -1.22	20.37 0.20 -1.30	16.83 0.19 0.00	17.12 0.11 -0.01
ONTARIO___LFGE 23819	11.87 0.04 -0.09	11.24 0.00 0.00	8.66 -0.01 0.00	4.56 0.00 0.00	6.28 0.00 0.00	9.18 0.04 0.00	11.84 0.05 0.00	13.50 0.24 0.00	17.54 0.44 0.00	19.20 0.51 -0.06	23.45 0.76 -0.63	23.69 0.68 -0.72	25.98 0.62 -0.88	29.24 0.67 -1.05	26.19 0.69 -0.85	24.41 0.56 -0.01	22.40 0.61 -0.09	19.58 0.51 0.00	20.05 0.41 -0.06	17.33 0.41 -0.35	18.54 0.38 -0.42	19.80 0.43 -0.51	17.15 0.52 0.00	17.52 0.40 -0.11
ORANGEVILLE_WT_PWR 323706	11.43 -0.28 0.02	10.81 -0.28 0.16	8.42 -0.22 0.02	4.45 -0.11 0.00	6.12 -0.16 0.00	8.95 -0.19 0.00	11.53 -0.25 0.00	13.24 -0.02 0.01	17.28 0.28 0.10	19.20 0.57 0.00	22.94 0.88 0.00	22.85 0.55 0.00	24.88 0.39 0.00	27.88 0.36 0.00	26.88 0.36 -1.87	24.56 0.13 -0.59	25.69 0.19 -3.81	18.62 0.04 0.49	19.44 -0.07 0.07	16.35 0.03 0.25	17.74 0.00 0.00	21.85 0.13 -2.86	17.06 0.25 -0.18	23.19 0.17 -6.02
OSWEGATCHIE___HYD 24044	11.74 0.01 0.00	11.25 0.02 0.00	8.66 -0.01 0.00	4.52 -0.03 0.00	6.25 -0.04 0.00	9.11 -0.03 0.00	11.77 -0.02 0.00	13.37 0.11 0.00	17.33 0.23 0.00	18.93 0.24 -0.06	22.99 0.31 -0.62	23.34 0.34 -0.71	25.79 0.44 -0.87	29.07 0.51 -1.04	25.67 0.21 -0.81	23.74 -0.10 0.00	21.64 -0.05 0.00	19.03 -0.05 0.00	19.62 -0.01 -0.05	17.02 0.10 -0.34	18.38 0.22 -0.42	19.54 0.23 -0.45	16.78 0.14 0.00	17.02 0.02 0.00
OSWEGO___5 23606	11.60 -0.17 -0.05	11.06 -0.18 0.00	8.53 -0.14 0.00	4.48 -0.07 0.00	6.18 -0.10 0.00	9.00 -0.14 0.00	11.59 -0.20 0.00	13.06 -0.21 0.00	16.88 -0.22 0.00	19.12 -0.21 -0.70	29.41 -0.22 -7.57	30.70 -0.25 -8.65	34.86 -0.27 -10.65	39.97 -0.31 -12.77	34.29 -0.25 -9.89	23.57 -0.26 0.00	21.47 -0.22 0.00	18.87 -0.20 0.00	19.96 -0.23 -0.61	20.58 -0.20 -4.21	22.65 -0.23 -5.15	24.09 -0.25 -5.48	16.43 -0.20 0.00	16.79 -0.24 -0.03
OSWEGO___6 23613	11.60 -0.17 -0.05	11.06 -0.18 0.00	8.53 -0.14 0.00	4.48 -0.07 0.00	6.18 -0.10 0.00	9.00 -0.14 0.00	11.59 -0.20 0.00	13.06 -0.21 0.00	16.88 -0.22 0.00	19.12 -0.21 -0.70	29.41 -0.22 -7.57	30.70 -0.25 -8.65	34.86 -0.27 -10.65	39.97 -0.31 -12.77	34.29 -0.25 -9.89	23.57 -0.26 0.00	21.47 -0.22 0.00	18.87 -0.20 0.00	19.96 -0.23 -0.61	20.58 -0.20 -4.21	22.65 -0.23 -5.15	24.09 -0.25 -5.48	16.43 -0.20 0.00	16.79 -0.24 -0.03
OUTOKUMPU-AB___DRP 24206	11.21 -0.21 0.31	10.56 -0.22 0.45	8.43 -0.18 0.06	4.47 -0.08 0.00	6.14 -0.15 0.00	8.97 -0.16 0.00	11.53 -0.26 0.00	13.15 -0.08 0.03	17.02 0.20 0.29	19.19 0.54 -0.01	22.98 0.91 -0.01	22.80 0.50 -0.01	24.81 0.32 -0.01	27.82 0.30 0.00	27.92 0.31 -2.96	24.81 0.04 -0.92	28.53 0.14 -6.70	17.80 -0.01 1.27	19.22 -0.14 0.21	15.89 -0.05 0.63	17.63 -0.12 -0.01	23.28 -0.02 -4.43	17.01 0.12 -0.26	26.96 -0.07 -10.03
OXBOW___ 24026	10.88 -0.53 0.31	10.26 -0.51 0.46	8.20 -0.41 0.06	4.35 -0.20 0.00	5.97 -0.31 0.00	8.74 -0.40 0.00	11.19 -0.60 0.00	12.64 -0.59 0.03	16.25 -0.55 0.30	18.30 -0.31 0.01	21.89 -0.15 0.02	21.73 -0.54 0.02	23.63 -0.83 0.02	26.52 -1.00 0.01	22.12 -0.86 1.67	21.97 -1.07 0.79	17.10 -0.89 3.70	16.88 -0.90 1.29	17.69 -1.04 0.85	15.12 -0.80 0.65	16.77 -0.94 0.02	15.41 -0.87 2.59	15.86 -0.62 0.15	11.75 -0.73 4.53
OXY_CHEM_DSASP 323612	10.87 -0.54 0.31	10.25 -0.52 0.46	8.19 -0.41 0.06	4.35 -0.20 0.00	5.97 -0.32 0.00	8.73 -0.41 0.00	11.18 -0.61 0.00	12.63 -0.60 0.03	16.22 -0.57 0.30	18.28 -0.34 0.01	21.86 -0.18 0.02	21.70 -0.57 0.02	23.59 -0.87 0.02	26.47 -1.04 0.01	22.08 -0.90 1.67	21.93 -1.11 0.79	17.07 -0.93 3.70	16.85 -0.93 1.29	17.66 -1.07 0.85	15.10 -0.83 0.65	16.75 -0.97 0.02	15.37 -0.90 2.59	15.84 -0.64 0.15	11.73 -0.75 4.53
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.87 -0.54 0.31	10.25 -0.52 0.46	8.19 -0.41 0.06	4.35 -0.20 0.00	5.97 -0.32 0.00	8.73 -0.41 0.00	11.18 -0.61 0.00	12.63 -0.60 0.03	16.22 -0.57 0.30	18.28 -0.34 0.01	21.86 -0.18 0.02	21.70 -0.57 0.02	23.59 -0.87 0.02	26.47 -1.04 0.01	22.08 -0.90 1.67	21.93 -1.11 0.79	17.07 -0.93 3.70	16.85 -0.93 1.29	17.66 -1.07 0.85	15.10 -0.83 0.65	16.75 -0.97 0.02	15.37 -0.90 2.59	15.84 -0.64 0.15	11.73 -0.75 4.53
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.40 1.04 -0.64	12.10 0.86 0.00	9.34 0.67 0.00	4.92 0.37 0.00	6.79 0.51 0.00	9.91 0.76 -0.01	12.81 1.01 -0.01	14.39 1.13 0.00	18.51 1.41 0.00	20.25 1.61 0.00	23.93 1.86 -0.01	24.14 1.84 -0.01	26.38 1.90 0.00	29.53 2.00 0.00	26.74 2.09 0.00	25.94 2.10 -0.01	23.58 1.87 -0.01	20.73 1.65 -0.01	21.25 1.67 0.00	17.97 1.39 -0.01	19.28 1.54 0.00	20.63 1.76 -0.01	18.24 1.61 0.00	18.65 1.65 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.42 1.05 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.91 0.77 -0.01	12.82 1.02 -0.01	14.42 1.16 0.00	18.52 1.43 0.00	20.27 1.64 0.00	23.96 1.89 -0.01	24.18 1.88 -0.01	26.47 1.99 0.00	29.58 2.06 0.00	26.84 2.18 0.00	26.00 2.16 -0.01	23.63 1.93 -0.01	20.79 1.71 -0.01	21.28 1.70 0.00	18.01 1.43 -0.01	19.34 1.60 0.00	20.68 1.81 -0.01	18.28 1.64 0.00	18.67 1.67 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.25 -0.08 0.39	10.56 -0.12 0.56	8.50 -0.10 0.07	4.52 -0.04 0.00	6.21 -0.08 0.00	9.07 -0.06 0.00	11.68 -0.11 0.00	13.36 0.13 0.03	17.23 0.49 0.36	19.50 0.87 0.00	23.30 1.24 0.00	23.16 0.87 0.00	25.25 0.76 0.00	28.32 0.80 0.00	31.91 0.76 -6.50	26.30 0.50 -1.96	35.11 0.53 -12.88	17.79 0.32 1.60	19.22 0.22 0.58	16.02 0.25 0.80	18.00 0.26 0.00	31.01 0.41 -11.73	17.85 0.52 -0.69	41.98 0.42 -24.57
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.41 1.02 -0.66	12.09 0.85 0.00	9.34 0.67 0.00	4.91 0.36 0.00	6.79 0.50 0.00	9.88 0.74 0.00	12.79 1.00 0.00	14.41 1.15 0.00	18.58 1.47 0.00	20.31 1.68 0.00	24.05 1.99 0.00	24.30 2.01 0.00	26.63 2.15 0.00	29.89 2.38 0.00	27.02 2.36 0.00	26.21 2.37 0.00	23.84 2.14 0.00	20.97 1.90 0.00	21.47 1.89 0.00	18.12 1.54 0.00	19.41 1.67 0.00	20.69 1.83 0.00	18.28 1.65 0.00	18.68 1.68 0.00
PEEKSKILL____ 23653	13.27 0.91 -0.63	11.99 0.75 0.00	9.26 0.59 0.00	4.88 0.32 0.00	6.74 0.45 0.00	9.80 0.67 0.00	12.68 0.89 0.00	14.25 0.98 0.00	18.34 1.23 0.00	20.03 1.39 0.00	23.69 1.63 0.00	23.92 1.62 0.00	26.19 1.71 0.00	29.36 1.84 0.00	26.52 1.87 0.00	25.72 1.88 0.00	23.38 1.69 0.00	20.56 1.49 0.00	21.05 1.48 0.00	17.78 1.21 0.00	19.08 1.34 0.00	20.38 1.52 0.00	18.04 1.40 0.00	18.46 1.46 0.00
PGE MADISON____WINDPWR 24146	12.78 0.74 -0.32	12.05 0.68 -0.13	9.17 0.48 -0.02	4.83 0.27 0.00	6.68 0.39 0.00	9.76 0.62 0.00	12.61 0.82 0.00	14.50 1.24 -0.01	18.90 1.72 -0.08	20.65 1.94 -0.07	25.27 2.44 -0.77	25.57 2.40 -0.87	28.22 2.67 -1.07	31.78 2.97 -1.29	28.51 2.77 -1.09	26.61 2.69 -0.08	24.43 2.49 -0.24	21.62 2.18 -0.37	22.03 2.19 -0.26	19.03 1.85 -0.61	20.14 1.89 -0.52	21.55 1.99 -0.69	18.36 1.71 -0.01	18.75 1.50 -0.25
PIERCEFIELD____HYD 23852	11.42 -0.31 0.00	11.01 -0.23 0.00	8.47 -0.20 0.00	4.42 -0.13 0.00	6.12 -0.17 0.00	8.90 -0.24 0.00	11.52 -0.27 0.00	12.98 -0.28 0.00	16.75 -0.35 0.00	18.27 -0.40 -0.03	21.95 -0.43 -0.32	22.24 -0.42 -0.37	24.56 -0.37 -0.45	27.68 -0.39 -0.54	24.25 -0.82 -0.42	22.61 -1.23 0.00	20.61 -1.08 0.00	18.09 -0.98 0.00	18.65 -0.96 -0.03	16.12 -0.63 -0.18	17.48 -0.48 -0.22	18.60 -0.49 -0.23	16.10 -0.53 0.00	16.48 -0.52 0.00
PINELAWN_CC_1 323563	13.60 1.24 -0.64	12.25 1.01 0.00	9.45 0.79 0.00	4.98 0.43 0.00	6.88 0.60 0.00	10.04 0.90 0.00	12.98 1.19 0.00	14.56 1.30 0.00	18.83 1.73 0.00	22.51 2.04 -1.84	35.44 2.32 -11.06	33.25 2.17 -8.78	31.02 2.24 -4.29	29.85 2.33 0.00	27.40 2.21 -0.54	35.93 2.38 -9.71	32.45 2.14 -8.62	37.58 1.93 -16.58	59.47 1.84 -38.05	25.81 1.46 -7.77	20.76 1.75 -1.27	26.92 2.18 -5.87	19.23 1.98 -0.61	18.99 1.99 0.00
PJM_GEN_HTP_PROXY 323702	13.40 1.03 -0.64	12.10 0.86 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.79 0.51 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.38 1.11 0.00	18.51 1.41 0.00	20.22 1.59 0.00	23.93 1.87 0.00	24.12 1.82 0.00	26.39 1.91 0.00	30.63 2.04 -1.07	25.77 2.09 0.97	25.93 2.10 0.00	23.56 1.87 0.00	20.72 1.65 0.00	21.23 1.65 0.00	17.94 1.37 0.00	19.25 1.52 0.00	20.58 1.71 0.00	18.57 1.59 -0.34	18.62 1.63 0.01
PJM_GEN_KEYSTONE 24065	11.95 0.32 0.10	10.91 0.22 0.54	8.78 0.18 0.07	4.66 0.11 0.00	6.43 0.14 0.00	9.37 0.23 0.00	12.09 0.31 0.00	13.64 0.41 0.03	17.36 0.61 0.35	19.47 0.81 -0.03	23.35 1.00 -0.29	23.47 0.84 -0.34	25.71 0.80 -0.42	29.90 0.80 -1.57	25.39 0.85 0.11	24.56 0.76 0.04	23.04 0.71 -0.64	18.21 0.56 1.42	19.43 0.51 0.66	16.47 0.44 0.54	18.47 0.52 -0.20	20.31 0.69 -0.76	16.63 0.74 0.74	20.54 0.78 -2.77
PJM_GEN_NEPTUNE_PROXY 323594	13.43 1.07 -0.64	12.10 0.86 0.00	9.34 0.67 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.91 0.77 0.00	12.81 1.02 0.00	14.38 1.12 0.00	18.58 1.48 0.00	22.22 1.75 -1.84	35.10 1.98 -11.06	33.05 1.98 -8.78	30.63 2.10 -4.04	30.78 2.19 -1.07	26.12 2.13 0.67	35.33 2.24 -9.25	30.50 2.01 -6.80	27.14 1.79 -6.28	55.12 1.74 -33.80	17.95 1.38 0.00	19.35 1.61 0.00	24.71 1.85 -3.99	18.73 1.70 -0.39	18.71 1.72 0.01
PJM_GEN_VFT_PROXY 323633	13.38 1.01 -0.64	12.07 0.83 0.00	9.32 0.66 0.00	4.91 0.36 0.00	6.78 0.50 0.00	9.87 0.73 0.00	12.77 0.98 0.00	14.32 1.07 0.00	18.43 1.33 0.00	20.13 1.50 0.00	23.83 1.77 0.00	24.03 1.73 0.00	26.27 1.79 0.00	30.46 1.87 -1.07	25.64 1.96 0.97	25.81 1.97 0.00	23.45 1.75 0.00	20.62 1.55 0.00	21.13 1.55 0.00	17.87 1.30 0.00	19.19 1.45 0.00	20.51 1.65 0.00	18.53 1.55 -0.34	18.57 1.59 0.01
PLEASANTVLY____LBMP 24000	13.21 0.82 -0.66	11.92 0.68 0.00	9.21 0.54 0.00	4.85 0.30 0.00	6.70 0.41 0.00	9.75 0.61 0.00	12.61 0.82 0.00	14.17 0.91 0.00	18.25 1.15 0.00	19.90 1.26 0.00	23.51 1.45 0.00	23.75 1.46 0.00	26.02 1.54 0.00	29.20 1.68 0.00	26.36 1.71 0.00	25.56 1.72 0.00	23.23 1.53 0.00	20.43 1.36 0.00	20.94 1.37 0.00	17.69 1.12 0.00	18.97 1.23 0.00	20.23 1.37 0.00	17.90 1.26 0.00	18.33 1.33 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.32 0.95 -0.64	12.02 0.78 0.00	9.28 0.62 0.00	4.89 0.34 0.00	6.75 0.47 0.00	9.83 0.69 0.00	12.72 0.93 0.00	14.30 1.04 0.00	18.41 1.31 0.00	20.11 1.47 0.00	23.79 1.72 0.00	24.02 1.72 0.00	26.30 1.82 0.00	29.49 1.97 0.00	26.66 2.00 0.00	25.85 2.01 0.00	23.50 1.80 0.00	20.66 1.59 0.00	21.17 1.59 0.00	17.87 1.30 0.00	19.17 1.43 0.00	20.46 1.60 0.00	18.10 1.46 0.00	18.52 1.52 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.34 0.93 -0.68	12.01 0.78 0.00	9.28 0.62 0.00	4.89 0.33 0.00	6.75 0.46 0.00	9.82 0.68 0.00	12.70 0.92 0.00	14.30 1.03 0.00	18.42 1.32 0.00	20.10 1.46 0.00	23.76 1.70 0.00	24.03 1.74 0.00	26.33 1.85 0.00	29.57 2.05 0.00	26.71 2.05 0.00	25.91 2.07 0.00	23.55 1.86 0.00	20.72 1.65 0.00	21.23 1.66 0.00	17.93 1.36 0.00	19.21 1.47 0.00	20.47 1.61 0.00	18.09 1.45 0.00	18.51 1.51 0.00
POLETTI____ 23519	13.39 1.03 -0.64	12.10 0.86 0.00	9.34 0.67 0.00	4.92 0.37 0.00	6.79 0.50 0.00	9.88 0.75 0.00	12.79 1.00 0.00	14.36 1.10 0.00	18.48 1.37 0.00	20.19 1.56 0.00	23.88 1.82 0.00	24.07 1.78 0.00	26.33 1.85 0.00	29.48 1.96 0.00	26.69 2.03 0.00	25.89 2.05 0.00	23.52 1.83 0.00	20.69 1.62 0.00	21.20 1.62 0.00	17.92 1.35 0.00	19.23 1.49 0.00	20.55 1.69 0.00	18.21 1.57 0.00	18.62 1.62 0.00
PORT_JEFF_3 23555	13.66 1.30 -0.64	12.31 1.07 0.00	9.51 0.84 0.00	5.02 0.46 0.00	6.94 0.65 0.00	10.11 0.98 0.00	13.06 1.27 0.00	14.63 1.37 0.00	18.92 1.82 0.00	22.62 2.14 -1.84	35.53 2.41 -11.06	33.53 2.45 -8.78	31.44 2.67 -4.29	30.30 2.78 0.00	27.81 2.62 -0.54	36.45 2.90 -9.71	32.92 2.60 -8.62	120.75 2.35 -99.33	103.36 2.21 -81.57	113.55 1.79 -95.19	35.32 2.06 -15.52	25.86 2.34 -4.66	18.95 2.07 -0.24	19.02 2.02 0.00

PORT_JEFF_4 23616	13.66 1.30 -0.64	12.31 1.07 0.00	9.51 0.84 0.00	5.02 0.46 0.00	6.94 0.65 0.00	10.11 0.98 0.00	13.06 1.27 0.00	14.63 1.37 0.00	18.92 1.82 0.00	22.62 2.14 -1.84	35.53 2.41 -11.06	33.53 2.45 -8.78	31.44 2.67 -4.29	30.30 2.78 0.00	27.81 2.62 -0.54	36.45 2.90 -9.71	32.92 2.60 -8.62	120.75 2.35 -99.33	103.36 2.21 -81.57	113.55 1.79 -95.19	35.32 2.06 -15.52	25.86 2.34 -4.66	18.95 2.07 -0.24	19.02 2.02 0.00
PORT_JEFF_IC 23713	13.72 1.36 -0.64	12.36 1.12 0.00	9.55 0.88 0.00	5.04 0.49 0.00	6.97 0.68 0.00	10.16 1.02 0.00	13.13 1.34 0.00	14.71 1.45 0.00	19.03 1.93 0.00	22.75 2.27 -1.84	35.69 2.57 -11.06	33.70 2.63 -8.78	31.65 2.87 -4.29	30.55 3.03 0.00	28.05 2.86 -0.54	36.68 3.14 -9.71	33.13 2.82 -8.62	108.99 2.50 -87.42	97.23 2.35 -75.31	101.06 1.88 -82.61	33.39 2.18 -13.47	26.05 2.51 -4.69	19.08 2.19 -0.25	19.12 2.12 0.00
PPL PILGRIM_ST_GT1 24216	13.69 1.32 -0.64	12.33 1.09 0.00	9.52 0.85 0.00	5.02 0.46 0.00	6.94 0.65 0.00	10.11 0.98 0.00	13.07 1.28 0.00	14.66 1.40 0.00	18.97 1.87 0.00	22.68 2.21 -1.84	35.48 2.36 -11.06	33.51 2.43 -8.78	31.42 2.65 -4.29	30.27 2.74 0.00	27.78 2.59 -0.54	36.35 2.81 -9.71	32.83 2.53 -8.62	54.48 2.27 -33.14	68.38 2.04 -46.76	43.50 1.65 -25.28	23.91 2.06 -4.13	26.02 2.35 -4.81	19.04 2.12 -0.29	19.10 2.10 0.00
PPL PILGRIM_ST_GT2 24217	13.69 1.32 -0.64	12.33 1.09 0.00	9.52 0.85 0.00	5.02 0.46 0.00	6.94 0.65 0.00	10.11 0.98 0.00	13.07 1.28 0.00	14.66 1.40 0.00	18.97 1.87 0.00	22.68 2.21 -1.84	35.48 2.36 -11.06	33.51 2.43 -8.78	31.42 2.65 -4.29	30.27 2.74 0.00	27.78 2.59 -0.54	36.35 2.81 -9.71	32.83 2.53 -8.62	54.48 2.27 -33.14	68.38 2.04 -46.76	43.50 1.65 -25.28	23.91 2.06 -4.13	26.02 2.35 -4.81	19.04 2.12 -0.29	19.10 2.10 0.00
PPL_SHRM_GT3 24213	13.57 1.20 -0.64	12.23 0.99 0.00	9.47 0.80 0.00	5.01 0.45 0.00	6.93 0.64 0.00	10.10 0.96 0.00	13.01 1.22 0.00	14.46 1.20 0.00	18.69 1.59 0.00	22.37 1.89 -1.84	35.23 2.10 -11.06	33.27 2.19 -8.78	31.23 2.45 -4.29	30.04 2.52 0.00	27.51 2.32 -0.54	36.39 2.85 -9.71	32.83 2.53 -8.62	117.93 2.34 -96.52	101.92 2.24 -80.10	110.64 1.84 -92.22	34.80 2.03 -15.04	25.72 2.19 -4.67	18.75 1.87 -0.25	18.80 1.80 0.00
PPL_SHRM_GT4 24214	13.57 1.20 -0.64	12.23 0.99 0.00	9.47 0.80 0.00	5.01 0.45 0.00	6.93 0.64 0.00	10.10 0.96 0.00	13.01 1.22 0.00	14.46 1.20 0.00	18.69 1.59 0.00	22.37 1.89 -1.84	35.23 2.10 -11.06	33.27 2.19 -8.78	31.23 2.45 -4.29	30.04 2.52 0.00	27.51 2.32 -0.54	36.39 2.85 -9.71	32.83 2.53 -8.62	117.93 2.34 -96.52	101.92 2.24 -80.10	110.64 1.84 -92.22	34.80 2.03 -15.04	25.72 2.19 -4.67	18.75 1.87 -0.25	18.80 1.80 0.00
PROJECT___ORANGE 1 24174	11.81 0.02 -0.06	11.23 -0.01 0.00	8.66 -0.01 0.00	4.55 0.00 0.00	6.28 -0.01 0.00	9.14 0.00 0.00	11.78 -0.01 0.00	13.31 0.05 0.00	17.24 0.14 0.00	18.98 0.25 -0.09	23.35 0.27 -1.01	23.70 0.25 -1.16	26.16 0.26 -1.42	29.49 0.27 -1.71	26.28 0.30 -1.32	24.10 0.26 0.00	21.96 0.26 0.00	19.29 0.22 0.00	19.85 0.19 -0.08	17.28 0.14 -0.56	18.54 0.12 -0.69	19.71 0.12 -0.73	16.75 0.12 0.00	17.07 0.06 0.00
PROJECT___ORANGE 2 24166	11.81 0.02 -0.06	11.23 -0.01 0.00	8.66 -0.01 0.00	4.55 0.00 0.00	6.28 -0.01 0.00	9.14 0.00 0.00	11.78 -0.01 0.00	13.31 0.05 0.00	17.24 0.14 0.00	18.98 0.25 -0.09	23.35 0.27 -1.01	23.70 0.25 -1.16	26.16 0.26 -1.42	29.49 0.27 -1.71	26.28 0.30 -1.32	24.10 0.26 0.00	21.96 0.26 0.00	19.29 0.22 0.00	19.85 0.19 -0.08	17.28 0.14 -0.56	18.54 0.12 -0.69	19.71 0.12 -0.73	16.75 0.12 0.00	17.07 0.06 0.00
PYRITES___HYD 24023	11.51 -0.22 0.00	11.10 -0.14 0.00	8.53 -0.13 0.00	4.46 -0.09 0.00	6.17 -0.11 0.00	8.98 -0.15 0.00	11.64 -0.15 0.00	13.13 -0.13 0.00	16.94 -0.16 0.00	18.48 -0.18 -0.03	22.22 -0.14 -0.30	22.48 -0.15 -0.34	24.84 -0.05 -0.42	28.00 -0.02 -0.50	24.57 -0.46 -0.39	23.06 -0.78 0.00	21.03 -0.67 0.00	18.46 -0.61 0.00	19.03 -0.57 -0.02	16.40 -0.34 -0.16	17.72 -0.22 -0.20	18.82 -0.26 -0.21	16.29 -0.34 0.00	16.64 -0.37 0.00
RAMAPO___LBMP 323565	13.20 0.86 -0.61	11.93 0.70 0.00	9.22 0.55 0.00	4.85 0.30 0.00	6.71 0.42 0.00	9.76 0.62 0.00	12.61 0.82 0.00	14.16 0.90 0.00	18.22 1.12 0.00	19.91 1.28 0.00	23.56 1.50 0.00	23.78 1.49 0.00	26.04 1.57 0.00	29.20 1.68 0.00	26.36 1.70 0.00	25.54 1.71 0.00	23.23 1.54 0.00	20.42 1.36 0.00	20.90 1.33 0.00	17.66 1.08 0.00	18.95 1.21 0.00	20.25 1.39 0.00	17.93 1.29 0.00	18.37 1.37 0.00
RANKINE___ 23646	11.18 -0.20 0.34	10.52 -0.21 0.50	8.43 -0.17 0.06	4.47 -0.08 0.00	6.14 -0.14 0.00	8.98 -0.15 0.00	11.55 -0.24 0.00	13.21 -0.02 0.03	17.07 0.29 0.32	19.26 0.63 0.00	23.03 0.97 0.00	22.88 0.58 0.00	24.91 0.42 0.00	27.95 0.43 0.00	28.40 0.41 -3.33	24.97 0.16 -0.97	28.64 0.23 -6.72	17.73 0.08 1.42	19.08 -0.04 0.46	15.90 0.04 0.71	17.74 0.00 0.00	24.35 0.12 -5.37	17.22 0.26 -0.33	29.14 0.14 -12.00
RAVENSWOOD_GT2_1 24244	13.40 1.04 -0.64	12.10 0.86 0.00	9.34 0.68 0.00	4.92 0.37 0.00	6.79 0.51 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.38 1.12 0.00	18.51 1.41 0.00	20.23 1.59 0.00	23.92 1.86 0.00	24.11 1.82 0.00	26.39 1.91 0.00	29.55 2.03 0.00	26.74 2.09 0.00	25.94 2.10 0.00	23.57 1.88 0.00	20.73 1.66 0.00	21.23 1.65 0.00	17.95 1.38 0.00	19.26 1.52 0.00	20.58 1.72 0.00	18.23 1.59 0.00	18.64 1.64 0.00
RAVENSWOOD_GT2_2 24245	13.40 1.04 -0.64	12.10 0.86 0.00	9.34 0.68 0.00	4.92 0.37 0.00	6.79 0.51 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.38 1.12 0.00	18.51 1.41 0.00	20.23 1.59 0.00	23.92 1.86 0.00	24.11 1.82 0.00	26.39 1.91 0.00	29.55 2.03 0.00	26.74 2.09 0.00	25.94 2.10 0.00	23.57 1.88 0.00	20.73 1.66 0.00	21.23 1.65 0.00	17.95 1.38 0.00	19.26 1.52 0.00	20.58 1.72 0.00	18.23 1.59 0.00	18.64 1.64 0.00
RAVENSWOOD_GT2_3 24246	13.41 1.04 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.90 0.76 0.00	12.81 1.02 0.00	14.39 1.13 0.00	18.52 1.42 0.00	20.24 1.60 0.00	23.94 1.88 0.00	24.14 1.84 0.00	26.41 1.93 0.00	29.57 2.05 0.00	26.77 2.11 0.00	25.96 2.12 0.00	23.59 1.89 0.00	20.74 1.68 0.00	21.25 1.67 0.00	17.96 1.39 0.00	19.27 1.53 0.00	20.59 1.73 0.00	18.24 1.60 0.00	18.65 1.65 0.00
RAVENSWOOD_GT2_4 24247	13.41 1.04 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.90 0.76 0.00	12.81 1.02 0.00	14.39 1.13 0.00	18.52 1.42 0.00	20.24 1.60 0.00	23.94 1.88 0.00	24.14 1.84 0.00	26.41 1.93 0.00	29.57 2.05 0.00	26.77 2.11 0.00	25.96 2.12 0.00	23.59 1.89 0.00	20.74 1.68 0.00	21.25 1.67 0.00	17.96 1.39 0.00	19.27 1.53 0.00	20.59 1.73 0.00	18.24 1.60 0.00	18.65 1.65 0.00

RAVENSWOOD_GT3_1 24248	13.40 1.03 -0.64	12.10 0.86 0.00	9.34 0.67 0.00	4.92 0.37 0.00	6.79 0.50 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.38 1.12 0.00	18.51 1.41 0.00	20.23 1.59 0.00	23.92 1.86 0.00	24.11 1.82 0.00	26.39 1.91 0.00	29.55 2.03 0.00	26.75 2.09 0.00	25.94 2.11 0.00	23.58 1.88 0.00	20.73 1.66 0.00	21.23 1.65 0.00	17.95 1.38 0.00	19.26 1.52 0.00	20.58 1.72 0.00	18.23 1.59 0.00	18.64 1.64 0.00
RAVENSWOOD_GT3_2 24249	13.40 1.03 -0.64	12.10 0.86 0.00	9.34 0.67 0.00	4.92 0.37 0.00	6.79 0.50 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.38 1.12 0.00	18.51 1.41 0.00	20.23 1.59 0.00	23.92 1.86 0.00	24.11 1.82 0.00	26.39 1.91 0.00	29.55 2.03 0.00	26.75 2.09 0.00	25.94 2.11 0.00	23.58 1.88 0.00	20.73 1.66 0.00	21.23 1.65 0.00	17.95 1.38 0.00	19.26 1.52 0.00	20.58 1.72 0.00	18.23 1.59 0.00	18.64 1.64 0.00
RAVENSWOOD_GT3_3 24250	13.41 1.05 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.90 0.76 0.00	12.81 1.02 0.00	14.39 1.13 0.00	18.52 1.43 0.00	20.25 1.61 0.00	23.96 1.90 0.00	24.15 1.85 0.00	26.42 1.94 0.00	29.59 2.07 0.00	26.78 2.12 0.00	25.97 2.14 0.00	23.60 1.91 0.00	20.75 1.68 0.00	21.26 1.69 0.00	17.97 1.39 0.00	19.28 1.54 0.00	20.60 1.74 0.00	18.24 1.61 0.00	18.66 1.66 0.00
RAVENSWOOD_GT3_4 24251	13.41 1.05 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.90 0.76 0.00	12.81 1.02 0.00	14.39 1.13 0.00	18.52 1.43 0.00	20.25 1.61 0.00	23.96 1.90 0.00	24.15 1.85 0.00	26.42 1.94 0.00	29.59 2.07 0.00	26.78 2.12 0.00	25.97 2.14 0.00	23.60 1.91 0.00	20.75 1.68 0.00	21.26 1.69 0.00	17.97 1.39 0.00	19.28 1.54 0.00	20.60 1.74 0.00	18.24 1.61 0.00	18.66 1.66 0.00
RAVENSWOOD_GT_1 23729	13.53 1.08 -0.72	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.79 -0.01	12.86 1.06 -0.01	14.44 1.17 0.00	18.58 1.47 0.00	20.31 1.67 0.00	24.03 1.96 -0.01	24.22 1.92 -0.01	26.50 2.01 -0.01	29.64 2.12 0.00	26.86 2.20 0.00	26.05 2.21 -0.01	23.68 1.98 -0.01	20.82 1.74 -0.01	21.32 1.74 0.00	18.03 1.45 -0.01	19.33 1.59 0.00	20.67 1.79 -0.01	18.29 1.66 0.00	18.71 1.71 0.00
RAVENSWOOD_GT_10 24258	13.41 1.03 -0.65	12.10 0.86 0.00	9.34 0.67 0.00	4.92 0.37 0.00	6.79 0.50 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.38 1.11 0.00	18.50 1.40 0.00	20.22 1.58 0.00	23.92 1.86 0.00	24.12 1.82 0.00	26.38 1.91 0.00	29.55 2.03 0.00	26.74 2.09 0.00	25.93 2.10 0.00	23.57 1.87 0.00	20.73 1.66 0.00	21.23 1.65 0.00	17.95 1.37 0.00	19.25 1.52 0.00	20.58 1.72 0.00	18.23 1.59 0.00	18.64 1.64 0.00
RAVENSWOOD_GT_11 24259	13.41 1.03 -0.65	12.10 0.86 0.00	9.34 0.67 0.00	4.92 0.37 0.00	6.79 0.50 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.38 1.11 0.00	18.50 1.40 0.00	20.22 1.58 0.00	23.92 1.86 0.00	24.12 1.82 0.00	26.38 1.91 0.00	29.55 2.03 0.00	26.74 2.09 0.00	25.93 2.10 0.00	23.57 1.87 0.00	20.73 1.66 0.00	21.23 1.65 0.00	17.95 1.37 0.00	19.25 1.52 0.00	20.58 1.72 0.00	18.23 1.59 0.00	18.64 1.64 0.00
RAVENSWOOD_GT_4 24252	13.46 1.02 -0.70	12.09 0.85 0.00	9.34 0.67 0.00	4.91 0.36 0.00	6.79 0.50 0.00	9.89 0.74 -0.01	12.79 1.00 -0.01	14.36 1.10 0.00	18.49 1.39 0.00	20.20 1.57 0.00	23.90 1.83 -0.01	24.10 1.80 -0.01	26.37 1.88 -0.01	29.53 2.01 0.00	26.72 2.06 0.00	25.92 2.07 -0.01	23.56 1.85 -0.01	20.72 1.64 -0.01	21.22 1.64 0.00	17.93 1.36 -0.01	19.24 1.50 0.00	20.56 1.69 -0.01	18.21 1.57 0.00	18.62 1.62 0.00
RAVENSWOOD_GT_5 24254	13.46 1.02 -0.70	12.09 0.85 0.00	9.34 0.67 0.00	4.91 0.36 0.00	6.79 0.50 0.00	9.89 0.74 -0.01	12.79 1.00 -0.01	14.36 1.10 0.00	18.49 1.39 0.00	20.20 1.57 0.00	23.90 1.83 -0.01	24.10 1.80 -0.01	26.37 1.88 -0.01	29.53 2.01 0.00	26.72 2.06 0.00	25.92 2.07 -0.01	23.56 1.85 -0.01	20.72 1.64 -0.01	21.22 1.64 0.00	17.93 1.36 -0.01	19.24 1.50 0.00	20.56 1.69 -0.01	18.21 1.57 0.00	18.62 1.62 0.00
RAVENSWOOD_GT_6 24253	13.46 1.02 -0.70	12.09 0.85 0.00	9.34 0.67 0.00	4.91 0.36 0.00	6.79 0.50 0.00	9.89 0.74 -0.01	12.79 1.00 -0.01	14.36 1.10 0.00	18.49 1.39 0.00	20.20 1.57 0.00	23.90 1.83 -0.01	24.10 1.80 -0.01	26.37 1.88 -0.01	29.53 2.01 0.00	26.72 2.06 0.00	25.92 2.07 -0.01	23.56 1.85 -0.01	20.72 1.64 -0.01	21.22 1.64 0.00	17.93 1.36 -0.01	19.24 1.50 0.00	20.56 1.69 -0.01	18.21 1.57 0.00	18.62 1.62 0.00
RAVENSWOOD_GT_7 24255	13.46 1.02 -0.70	12.09 0.85 0.00	9.34 0.67 0.00	4.91 0.36 0.00	6.79 0.50 0.00	9.89 0.74 -0.01	12.79 1.00 -0.01	14.36 1.10 0.00	18.49 1.39 0.00	20.20 1.57 0.00	23.90 1.83 -0.01	24.10 1.80 -0.01	26.37 1.88 -0.01	29.53 2.01 0.00	26.72 2.06 0.00	25.92 2.07 -0.01	23.56 1.85 -0.01	20.72 1.64 -0.01	21.22 1.64 0.00	17.93 1.36 -0.01	19.24 1.50 0.00	20.56 1.69 -0.01	18.21 1.57 0.00	18.62 1.62 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.41 1.03 -0.65	12.10 0.86 0.00	9.34 0.67 0.00	4.92 0.37 0.00	6.79 0.50 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.38 1.11 0.00	18.50 1.40 0.00	20.22 1.58 0.00	23.92 1.86 0.00	24.12 1.82 0.00	26.38 1.91 0.00	29.55 2.03 0.00	26.74 2.09 0.00	25.93 2.10 0.00	23.57 1.87 0.00	20.73 1.66 0.00	21.23 1.65 0.00	17.95 1.37 0.00	19.25 1.52 0.00	20.58 1.72 0.00	18.23 1.59 0.00	18.64 1.64 0.00
RAVENSWOOD_GT_9 24257	13.41 1.03 -0.65	12.10 0.86 0.00	9.34 0.67 0.00	4.92 0.37 0.00	6.79 0.50 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.38 1.11 0.00	18.50 1.40 0.00	20.22 1.58 0.00	23.92 1.86 0.00	24.12 1.82 0.00	26.38 1.91 0.00	29.55 2.03 0.00	26.74 2.09 0.00	25.93 2.10 0.00	23.57 1.87 0.00	20.73 1.66 0.00	21.23 1.65 0.00	17.95 1.37 0.00	19.25 1.52 0.00	20.58 1.72 0.00	18.23 1.59 0.00	18.64 1.64 0.00
RAVENSWOOD____1 23533	13.53 1.08 -0.72	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.79 -0.01	12.86 1.06 -0.01	14.44 1.17 0.00	18.58 1.47 0.00	20.31 1.67 0.00	24.03 1.96 -0.01	24.22 1.92 -0.01	26.50 2.01 -0.01	29.64 2.12 0.00	26.86 2.20 0.00	26.05 2.21 -0.01	23.68 1.98 -0.01	20.82 1.74 -0.01	21.32 1.74 0.00	18.03 1.45 -0.01	19.33 1.59 0.00	20.67 1.79 -0.01	18.29 1.66 0.00	18.71 1.71 0.00
RAVENSWOOD____2 23534	13.53 1.08 -0.72	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.79 -0.01	12.86 1.06 -0.01	14.44 1.17 0.00	18.58 1.47 0.00	20.31 1.67 0.00	24.03 1.96 -0.01	24.22 1.92 -0.01	26.50 2.01 -0.01	29.64 2.12 0.00	26.86 2.20 0.00	26.05 2.21 -0.01	23.68 1.98 -0.01	20.82 1.74 -0.01	21.32 1.74 0.00	18.03 1.45 -0.01	19.33 1.59 0.00	20.67 1.79 -0.01	18.29 1.66 0.00	18.71 1.71 0.00

RAVENSWOOD___3 23535	13.40 1.04 -0.64	12.10 0.86 0.00	9.34 0.68 0.00	4.92 0.37 0.00	6.79 0.51 0.00	9.89 0.75 0.00	12.80 1.01 0.00	14.38 1.12 0.00	18.51 1.41 0.00	20.23 1.59 0.00	23.93 1.87 0.00	24.11 1.82 0.00	26.39 1.91 0.00	29.55 2.03 0.00	26.75 2.09 0.00	25.95 2.11 0.00	23.58 1.88 0.00	20.73 1.66 0.00	21.24 1.66 0.00	17.95 1.38 0.00	19.26 1.52 0.00	20.58 1.72 0.00	18.23 1.59 0.00	18.64 1.64 0.00
RAVENSWOOD___4 23820	13.53 1.08 -0.72	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.79 -0.01	12.86 1.06 -0.01	14.44 1.17 0.00	18.58 1.47 0.00	20.31 1.67 0.00	24.03 1.96 -0.01	24.22 1.92 -0.01	26.50 2.01 -0.01	29.64 2.12 0.00	26.86 2.20 0.00	26.05 2.21 -0.01	23.68 1.98 -0.01	20.82 1.74 -0.01	21.32 1.74 0.00	18.03 1.45 -0.01	19.33 1.59 0.00	20.67 1.79 -0.01	18.29 1.66 0.00	18.71 1.71 0.00
RCPL_TRUST___DRP 24196	13.41 1.05 -0.64	12.11 0.88 0.00	9.35 0.68 0.00	4.93 0.37 0.00	6.80 0.51 0.00	9.90 0.76 0.00	12.81 1.02 0.00	14.40 1.14 0.00	18.53 1.43 0.00	20.25 1.62 0.00	23.96 1.90 0.00	24.16 1.87 0.00	26.43 1.95 0.00	29.61 2.08 0.00	26.79 2.14 0.00	25.97 2.14 0.00	23.60 1.91 0.00	20.75 1.68 0.00	21.26 1.68 0.00	17.96 1.39 0.00	19.28 1.54 0.00	20.60 1.73 0.00	18.24 1.61 0.00	18.65 1.65 0.00
RENSSELAER___COGEN 23796	13.22 0.67 -0.82	11.81 0.57 0.00	9.13 0.46 0.00	4.80 0.25 0.00	6.63 0.34 0.00	9.61 0.47 0.00	12.34 0.55 0.00	13.87 0.61 0.00	17.84 0.74 0.00	19.36 0.72 0.00	22.85 0.79 0.00	23.18 0.89 0.00	25.44 0.96 0.00	28.61 1.09 0.00	25.74 1.08 0.00	24.92 1.08 0.00	22.66 0.97 0.00	19.97 0.90 0.00	20.54 0.97 0.00	17.40 0.82 0.00	18.58 0.84 0.00	19.76 0.90 0.00	17.43 0.79 0.00	17.84 0.84 0.00
REVERE_CPPR_DRP 24186	12.15 0.40 -0.02	11.59 0.35 0.00	8.92 0.25 0.00	4.68 0.13 0.00	6.47 0.18 0.00	9.42 0.28 0.00	12.17 0.39 0.00	13.84 0.58 0.00	17.96 0.86 0.00	19.68 1.00 -0.05	23.81 1.23 -0.52	24.15 1.26 -0.60	26.60 1.39 -0.73	29.99 1.59 -0.88	26.79 1.46 -0.68	25.24 1.40 0.00	22.97 1.27 0.00	20.22 1.14 0.00	20.79 1.17 -0.04	17.86 0.99 -0.29	19.13 1.04 -0.35	20.32 1.08 -0.38	17.54 0.90 0.00	17.76 0.76 0.00
RIVERBAY___ 323610	13.42 1.05 -0.64	12.11 0.87 0.00	9.35 0.68 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.91 0.77 -0.01	12.82 1.02 -0.01	14.42 1.16 0.00	18.52 1.43 0.00	20.27 1.64 0.00	23.96 1.89 -0.01	24.18 1.88 -0.01	26.47 1.99 0.00	29.58 2.06 0.00	26.84 2.18 0.00	26.00 2.16 -0.01	23.63 1.93 -0.01	20.79 1.71 -0.01	21.28 1.70 0.00	18.01 1.43 -0.01	19.34 1.60 0.00	20.68 1.81 -0.01	18.28 1.64 0.00	18.67 1.67 0.00
ROCHESTER_9_IC 23652	11.61 -0.01 0.11	10.99 -0.04 0.21	8.60 -0.04 0.03	4.53 -0.02 0.00	6.23 -0.05 0.00	9.10 -0.04 0.00	11.71 -0.08 0.00	13.31 0.06 0.01	17.29 0.32 0.13	19.19 0.56 0.00	22.91 0.85 0.00	22.97 0.68 0.00	25.16 0.68 0.00	28.27 0.75 0.00	25.27 0.66 0.04	24.26 0.52 0.10	22.11 0.54 0.12	18.91 0.42 0.58	19.61 0.33 0.30	16.60 0.31 0.29	17.98 0.24 0.00	19.08 0.28 0.07	16.92 0.29 0.00	17.17 0.16 0.00
ROSETON___1 23587	13.14 0.77 -0.64	11.87 0.63 0.00	9.17 0.51 0.00	4.83 0.28 0.00	6.68 0.39 0.00	9.72 0.58 0.00	12.58 0.79 0.00	14.14 0.88 0.00	18.21 1.11 0.00	19.86 1.23 0.00	23.48 1.42 0.00	23.72 1.42 0.00	25.98 1.50 0.00	29.15 1.63 0.00	26.31 1.66 0.00	25.50 1.67 0.00	23.18 1.49 0.00	20.39 1.32 0.00	20.90 1.33 0.00	17.65 1.08 0.00	18.93 1.20 0.00	20.20 1.34 0.00	17.87 1.23 0.00	18.30 1.29 0.00
ROSETON___2 23588	13.14 0.77 -0.64	11.87 0.63 0.00	9.17 0.51 0.00	4.83 0.28 0.00	6.68 0.39 0.00	9.72 0.58 0.00	12.58 0.79 0.00	14.14 0.88 0.00	18.21 1.11 0.00	19.86 1.23 0.00	23.48 1.42 0.00	23.72 1.42 0.00	25.98 1.50 0.00	29.15 1.63 0.00	26.31 1.66 0.00	25.50 1.67 0.00	23.18 1.49 0.00	20.39 1.32 0.00	20.90 1.33 0.00	17.65 1.08 0.00	18.93 1.20 0.00	20.20 1.34 0.00	17.87 1.23 0.00	18.30 1.29 0.00
RUSSELL___1 23602	11.69 0.07 0.11	11.06 0.03 0.21	8.65 0.01 0.03	4.56 0.00 0.00	6.27 -0.02 0.00	9.15 0.01 0.00	11.78 0.00 0.00	13.39 0.14 0.01	17.40 0.43 0.13	19.33 0.69 0.00	23.09 1.03 0.00	23.17 0.88 0.00	25.38 0.90 0.00	28.53 1.01 0.00	25.50 0.89 0.04	24.48 0.74 0.10	22.33 0.75 0.12	19.10 0.61 0.58	19.80 0.52 0.30	16.75 0.47 0.29	18.14 0.40 0.00	19.25 0.45 0.06	17.06 0.42 0.00	17.30 0.30 0.00
RUSSELL___2 23532	11.69 0.07 0.11	11.06 0.03 0.21	8.65 0.01 0.03	4.56 0.00 0.00	6.27 -0.02 0.00	9.15 0.01 0.00	11.78 0.00 0.00	13.39 0.14 0.01	17.40 0.43 0.13	19.33 0.69 0.00	23.09 1.03 0.00	23.17 0.88 0.00	25.38 0.90 0.00	28.53 1.01 0.00	25.50 0.89 0.04	24.48 0.74 0.10	22.33 0.75 0.12	19.10 0.61 0.58	19.80 0.52 0.30	16.75 0.47 0.29	18.14 0.40 0.00	19.25 0.45 0.06	17.06 0.42 0.00	17.30 0.30 0.00
RUSSELL___3 23549	11.69 0.07 0.11	11.06 0.03 0.21	8.65 0.01 0.03	4.56 0.00 0.00	6.27 -0.02 0.00	9.15 0.01 0.00	11.78 0.00 0.00	13.39 0.14 0.01	17.40 0.43 0.13	19.33 0.69 0.00	23.09 1.03 0.00	23.17 0.88 0.00	25.38 0.90 0.00	28.53 1.01 0.00	25.50 0.89 0.04	24.48 0.74 0.10	22.33 0.75 0.12	19.10 0.61 0.58	19.80 0.52 0.30	16.75 0.47 0.29	18.14 0.40 0.00	19.25 0.45 0.06	17.06 0.42 0.00	17.30 0.30 0.00
RUSSELL___4 23556	11.69 0.07 0.11	11.06 0.03 0.21	8.65 0.01 0.03	4.56 0.00 0.00	6.27 -0.02 0.00	9.15 0.01 0.00	11.78 0.00 0.00	13.39 0.14 0.01	17.40 0.43 0.13	19.33 0.69 0.00	23.09 1.03 0.00	23.17 0.88 0.00	25.38 0.90 0.00	28.53 1.01 0.00	25.50 0.89 0.04	24.48 0.74 0.10	22.33 0.75 0.12	19.10 0.61 0.58	19.80 0.52 0.30	16.75 0.47 0.29	18.14 0.40 0.00	19.25 0.45 0.06	17.06 0.42 0.00	17.30 0.30 0.00
RUSSELL___STATION 23914	11.69 0.07 0.11	11.06 0.03 0.21	8.65 0.01 0.03	4.56 0.00 0.00	6.27 -0.02 0.00	9.15 0.01 0.00	11.78 0.00 0.00	13.39 0.14 0.01	17.40 0.43 0.13	19.33 0.69 0.00	23.09 1.03 0.00	23.17 0.88 0.00	25.38 0.90 0.00	28.53 1.01 0.00	25.50 0.89 0.04	24.48 0.74 0.10	22.33 0.75 0.12	19.10 0.61 0.58	19.80 0.52 0.30	16.75 0.47 0.29	18.14 0.40 0.00	19.25 0.45 0.06	17.06 0.42 0.00	17.30 0.30 0.00
S SALMON___HYD 24043	11.98 0.21 -0.05	11.38 0.14 0.00	8.76 0.09 0.00	4.59 0.03 0.00	6.33 0.04 0.00	9.22 0.09 0.00	11.90 0.11 0.00	13.56 0.29 0.00	17.62 0.52 0.00	19.19 0.34 -0.21	24.76 0.35 -2.35	25.32 0.34 -2.68	28.16 0.38 -3.30	31.90 0.42 -3.96	28.11 0.40 -3.07	24.17 0.33 0.00	22.02 0.33 0.00	19.37 0.30 0.00	20.07 0.31 -0.19	18.15 0.28 -1.30	19.62 0.28 -1.60	20.85 0.29 -1.70	16.88 0.25 0.00	17.11 0.10 -0.01

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.07 -0.34 0.32	10.43 -0.33 0.47	8.34 -0.26 0.06	4.42 -0.13 0.00	6.08 -0.21 0.00	8.88 -0.26 0.00	11.40 -0.39 0.00	13.03 -0.21 0.03	16.83 0.03 0.30	18.95 0.32 0.00	22.66 0.59 0.00	22.49 0.19 0.00	24.48 0.00 0.00	27.48 -0.04 0.00	26.42 -0.03 -1.79	24.06 -0.26 -0.49	25.63 -0.15 -4.09	17.52 -0.24 1.31	18.83 -0.37 0.38	15.69 -0.23 0.66	17.44 -0.30 0.00	21.29 -0.21 -2.64	16.75 -0.04 -0.15	28.99 -0.16 -12.14
SELKIRK___I 23801	13.16 0.62 -0.81	11.78 0.54 0.00	9.10 0.44 0.00	4.79 0.23 0.00	6.61 0.32 0.00	9.58 0.44 0.00	12.33 0.54 0.00	13.86 0.60 0.00	17.85 0.75 0.00	19.38 0.75 0.00	22.88 0.82 0.00	23.18 0.89 0.00	25.43 0.95 0.00	28.59 1.07 0.00	25.72 1.07 0.00	24.90 1.07 0.00	22.64 0.95 0.00	19.95 0.88 0.00	20.51 0.94 0.00	17.37 0.79 0.00	18.57 0.84 0.00	19.75 0.89 0.00	17.43 0.79 0.00	17.84 0.84 0.00
SELKIRK___II 23799	13.16 0.62 -0.81	11.77 0.53 0.00	9.10 0.43 0.00	4.79 0.23 0.00	6.61 0.32 0.00	9.58 0.44 0.00	12.32 0.53 0.00	13.86 0.60 0.00	17.84 0.74 0.00	19.38 0.74 0.00	22.88 0.82 0.00	23.18 0.89 0.00	25.43 0.95 0.00	28.59 1.07 0.00	25.72 1.07 0.00	24.90 1.07 0.00	22.64 0.94 0.00	19.95 0.88 0.00	20.51 0.94 0.00	17.37 0.79 0.00	18.57 0.83 0.00	19.75 0.89 0.00	17.42 0.78 0.00	17.83 0.83 0.00
SENECA OSWGO___HYD 24041	12.01 0.23 -0.05	11.41 0.17 0.00	8.79 0.12 0.00	4.62 0.06 0.00	6.36 0.08 0.00	9.27 0.13 0.00	11.95 0.16 0.00	13.56 0.30 0.00	17.61 0.50 0.00	18.85 -0.09 -0.30	25.34 -0.04 -3.32	26.01 -0.07 -3.79	29.09 -0.06 -4.67	33.05 -0.07 -5.59	28.97 -0.01 -4.33	23.81 -0.02 0.00	21.69 0.00 0.00	19.07 0.00 0.00	19.82 -0.03 -0.27	18.39 -0.03 -1.84	19.93 -0.06 -2.26	21.18 -0.08 -2.40	16.58 -0.06 0.00	16.90 -0.12 -0.01
SENECA___ENERGY 23797	11.77 -0.04 -0.08	11.16 -0.08 0.00	8.60 -0.07 0.00	4.52 -0.03 0.00	6.24 -0.05 0.00	9.11 -0.03 0.00	11.74 -0.04 0.00	13.31 0.04 0.00	17.30 0.20 0.00	19.02 0.27 -0.12	23.83 0.46 -1.31	24.20 0.41 -1.50	26.67 0.34 -1.85	30.10 0.37 -2.21	26.75 0.38 -1.71	24.14 0.30 0.00	22.03 0.34 0.00	19.35 0.28 0.00	19.90 0.21 -0.11	17.49 0.18 -0.73	18.78 0.15 -0.89	19.98 0.17 -0.95	16.87 0.24 0.00	17.17 0.16 0.00
SHOEMAKER___GT 23640	13.03 0.72 -0.58	11.83 0.59 0.00	9.14 0.47 0.00	4.81 0.26 0.00	6.65 0.36 0.00	9.67 0.54 0.00	12.50 0.71 0.00	14.05 0.79 0.00	18.10 1.00 0.00	19.73 1.10 0.00	23.34 1.27 0.00	23.57 1.28 0.00	25.84 1.36 0.00	29.00 1.48 0.00	26.15 1.50 0.00	25.35 1.51 0.00	23.05 1.36 0.00	20.27 1.20 0.00	20.77 1.20 0.00	17.56 0.98 0.00	18.83 1.09 0.00	20.08 1.22 0.00	17.76 1.12 0.00	18.18 1.18 0.00
SHOREHAM_IC_1 23715	13.57 1.20 -0.64	12.23 0.99 0.00	9.47 0.80 0.00	5.01 0.45 0.00	6.93 0.64 0.00	10.10 0.96 0.00	13.01 1.22 0.00	14.46 1.20 0.00	18.69 1.59 0.00	22.37 1.89 -1.84	35.23 2.10 -11.06	33.27 2.19 -8.78	31.23 2.45 -4.29	30.04 2.52 0.00	27.51 2.32 -0.54	36.39 2.85 -9.71	32.83 2.53 -8.62	117.93 2.34 -96.52	101.92 2.24 -80.10	110.64 1.84 -92.22	34.80 2.03 -15.04	25.72 2.19 -4.67	18.75 1.87 -0.25	18.80 1.80 0.00
SHOREHAM_IC_2 23716	13.57 1.20 -0.64	12.23 0.99 0.00	9.47 0.80 0.00	5.01 0.45 0.00	6.93 0.64 0.00	10.10 0.96 0.00	13.01 1.22 0.00	14.46 1.20 0.00	18.69 1.59 0.00	22.37 1.89 -1.84	35.23 2.10 -11.06	33.27 2.19 -8.78	31.23 2.45 -4.29	30.04 2.52 0.00	27.51 2.32 -0.54	36.39 2.85 -9.71	32.83 2.53 -8.62	117.93 2.34 -96.52	101.92 2.24 -80.10	110.64 1.84 -92.22	34.80 2.03 -15.04	25.72 2.19 -4.67	18.75 1.87 -0.25	18.80 1.80 0.00
SISSONVILLE____ 23735	11.42 -0.31 0.00	11.01 -0.23 0.00	8.47 -0.20 0.00	4.42 -0.13 0.00	6.12 -0.17 0.00	8.90 -0.24 0.00	11.52 -0.27 0.00	12.98 -0.28 0.00	16.75 -0.35 0.00	18.27 -0.40 -0.03	21.95 -0.43 -0.32	22.24 -0.42 -0.37	24.56 -0.37 -0.45	27.68 -0.39 -0.54	24.25 -0.82 -0.42	22.61 -1.23 0.00	20.61 -1.08 0.00	18.09 -0.98 0.00	18.65 -0.96 -0.03	16.12 -0.63 -0.18	17.48 -0.48 -0.22	18.60 -0.49 -0.23	16.10 -0.53 0.00	16.48 -0.52 0.00
SITHE_IND_GS1 24169	11.54 -0.23 -0.04	11.00 -0.24 0.00	8.48 -0.19 0.00	4.45 -0.10 0.00	6.15 -0.14 0.00	8.95 -0.19 0.00	11.52 -0.27 0.00	12.96 -0.30 0.00	16.75 -0.35 0.00	17.38 -0.38 0.87	12.15 -0.43 9.48	11.00 -0.45 10.84	10.64 -0.50 13.33	10.97 -0.57 15.99	11.79 -0.48 12.38	23.36 -0.48 0.00	21.27 -0.42 0.00	18.69 -0.38 0.00	18.41 -0.41 0.76	10.95 -0.35 5.27	10.89 -0.40 6.45	11.58 -0.42 6.86	16.28 -0.36 0.00	16.57 -0.39 0.04
SITHE_IND_GS2 24170	11.54 -0.23 -0.04	11.00 -0.24 0.00	8.48 -0.19 0.00	4.45 -0.10 0.00	6.15 -0.14 0.00	8.95 -0.19 0.00	11.52 -0.27 0.00	12.96 -0.30 0.00	16.75 -0.35 0.00	17.38 -0.38 0.87	12.15 -0.43 9.48	11.00 -0.45 10.84	10.64 -0.50 13.33	10.97 -0.57 15.99	11.79 -0.48 12.38	23.36 -0.48 0.00	21.27 -0.42 0.00	18.69 -0.38 0.00	18.41 -0.41 0.76	10.95 -0.35 5.27	10.89 -0.40 6.45	11.58 -0.42 6.86	16.28 -0.36 0.00	16.57 -0.39 0.04
SITHE_IND_GS3 24171	11.54 -0.23 -0.04	11.00 -0.24 0.00	8.48 -0.19 0.00	4.45 -0.10 0.00	6.15 -0.14 0.00	8.95 -0.19 0.00	11.52 -0.27 0.00	12.96 -0.30 0.00	16.75 -0.35 0.00	17.38 -0.38 0.87	12.15 -0.43 9.48	11.00 -0.45 10.84	10.64 -0.50 13.33	10.97 -0.57 15.99	11.79 -0.48 12.38	23.36 -0.48 0.00	21.27 -0.42 0.00	18.69 -0.38 0.00	18.41 -0.41 0.76	10.95 -0.35 5.27	10.89 -0.40 6.45	11.58 -0.42 6.86	16.28 -0.36 0.00	16.57 -0.39 0.04
SITHE_IND_GS4 24172	11.54 -0.23 -0.04	11.00 -0.24 0.00	8.48 -0.19 0.00	4.45 -0.10 0.00	6.15 -0.14 0.00	8.95 -0.19 0.00	11.52 -0.27 0.00	12.96 -0.30 0.00	16.75 -0.35 0.00	17.38 -0.38 0.87	12.15 -0.43 9.48	11.00 -0.45 10.84	10.64 -0.50 13.33	10.97 -0.57 15.99	11.79 -0.48 12.38	23.36 -0.48 0.00	21.27 -0.42 0.00	18.69 -0.38 0.00	18.41 -0.41 0.76	10.95 -0.35 5.27	10.89 -0.40 6.45	11.58 -0.42 6.86	16.28 -0.36 0.00	16.57 -0.39 0.04
SITHE___BATAVIA 24024	11.47 -0.04 0.22	10.84 -0.04 0.35	8.57 -0.05 0.04	4.53 -0.02 0.00	6.23 -0.06 0.00	9.11 -0.03 0.00	11.71 -0.08 0.00	13.41 0.17 0.02	17.42 0.54 0.22	19.50 0.87 0.00	23.33 1.27 0.00	23.19 0.90 0.00	25.34 0.85 0.00	28.42 0.90 0.00	25.48 0.79 -0.03	24.31 0.56 0.09	22.68 0.62 -0.37	18.53 0.42 0.96	19.52 0.31 0.37	16.41 0.31 0.49	17.98 0.24 0.00	18.96 0.33 0.23	16.99 0.37 0.02	16.76 0.16 0.40
SITHE___INDEPEND 23800	11.54 -0.23 -0.04	11.00 -0.24 0.00	8.48 -0.19 0.00	4.45 -0.10 0.00	6.15 -0.14 0.00	8.95 -0.19 0.00	11.52 -0.27 0.00	12.96 -0.30 0.00	16.75 -0.35 0.00	17.38 -0.38 0.87	12.15 -0.43 9.48	11.00 -0.45 10.84	10.64 -0.50 13.33	10.97 -0.57 15.99	11.79 -0.48 12.38	23.36 -0.48 0.00	21.27 -0.42 0.00	18.69 -0.38 0.00	18.41 -0.41 0.76	10.95 -0.35 5.27	10.89 -0.40 6.45	11.58 -0.42 6.86	16.28 -0.36 0.00	16.57 -0.39 0.04

SITHE___MASSENA 23902	11.34 -0.39 0.00	10.95 -0.29 0.00	8.43 -0.24 0.00	4.41 -0.14 0.00	6.10 -0.19 0.00	8.87 -0.27 0.00	11.46 -0.33 0.00	12.87 -0.39 0.00	16.57 -0.52 0.00	18.02 -0.61 0.00	21.36 -0.70 0.00	21.59 -0.70 0.00	23.78 -0.70 0.00	26.78 -0.74 0.00	23.70 -0.95 0.00	22.83 -1.01 0.00	20.79 -0.90 0.00	18.25 -0.82 0.00	18.76 -0.82 0.00	15.94 -0.63 0.00	17.12 -0.62 0.00	18.16 -0.70 0.00	15.95 -0.68 0.00	16.35 -0.65 0.00
SITHE___OGDNSBRG 24021	11.48 -0.24 0.00	11.08 -0.16 0.00	8.52 -0.14 0.00	4.46 -0.09 0.00	6.17 -0.12 0.00	8.98 -0.16 0.00	11.62 -0.17 0.00	13.08 -0.18 0.00	16.85 -0.25 0.00	18.35 -0.28 0.00	21.78 -0.29 0.00	21.99 -0.31 0.00	24.25 -0.23 0.00	27.32 -0.20 0.00	24.07 -0.58 0.00	23.06 -0.78 0.00	21.02 -0.67 0.00	18.45 -0.62 0.00	18.98 -0.59 0.00	16.19 -0.39 0.00	17.43 -0.30 0.00	18.51 -0.35 0.00	16.22 -0.42 0.00	16.60 -0.40 0.00
SITHE___STERLING 23777	12.09 0.33 -0.03	11.52 0.28 0.00	8.87 0.21 0.00	4.66 0.11 0.00	6.43 0.15 0.00	9.37 0.23 0.00	12.11 0.32 0.00	13.75 0.49 0.00	17.83 0.73 0.00	19.56 0.88 -0.05	23.70 1.08 -0.56	24.04 1.11 -0.64	26.49 1.22 -0.79	29.84 1.37 -0.95	26.67 1.28 -0.73	25.06 1.23 0.00	22.82 1.13 0.00	20.07 1.00 0.00	20.64 1.02 -0.05	17.73 0.85 -0.31	18.99 0.87 -0.38	20.17 0.90 -0.41	17.40 0.77 0.00	17.65 0.65 0.00
SOUTH CAIRO___GT 23612	13.40 0.98 -0.70	12.13 0.89 0.00	9.38 0.72 0.00	4.92 0.37 0.00	6.80 0.51 0.00	9.89 0.75 0.00	12.72 0.93 0.00	14.32 1.06 0.00	18.48 1.38 0.00	20.12 1.49 0.00	23.79 1.73 0.00	24.07 1.78 0.00	26.44 1.96 0.00	29.80 2.28 0.00	26.87 2.22 0.00	26.05 2.21 0.00	23.69 1.99 0.00	20.85 1.78 0.00	21.48 1.90 0.00	18.17 1.60 0.00	19.42 1.68 0.00	20.65 1.79 0.00	18.17 1.54 0.00	18.54 1.54 0.00
SOUTH HAMPTN___IC 23720	13.84 1.48 -0.64	12.53 1.29 0.00	9.69 1.03 0.00	5.13 0.57 0.00	7.08 0.80 0.00	10.34 1.20 0.00	13.34 1.55 0.00	14.89 1.63 0.00	19.32 2.22 0.00	23.15 2.68 -1.84	36.21 3.09 -11.06	34.26 3.19 -8.78	32.33 3.56 -4.29	31.30 3.77 0.00	28.64 3.45 -0.54	37.47 3.93 -9.71	33.85 3.54 -8.62	121.74 3.22 -99.45	104.19 2.97 -81.64	114.45 2.56 -95.32	36.13 2.84 -15.54	26.57 3.04 -4.66	19.48 2.61 -0.25	19.49 2.49 0.00
SOUTHOLD___IC 23719	13.85 1.48 -0.64	12.67 1.43 0.00	9.80 1.13 0.00	5.18 0.63 0.00	7.16 0.87 0.00	10.45 1.31 0.00	13.48 1.70 0.00	15.12 1.86 0.00	19.66 2.56 0.00	23.55 3.08 -1.84	36.73 3.61 -11.06	34.91 3.83 -8.78	33.20 4.42 -4.29	32.31 4.78 0.00	29.53 4.34 -0.54	38.33 4.78 -9.71	34.67 4.35 -8.62	122.35 3.93 -99.34	104.47 3.30 -81.58	114.85 3.07 -95.20	36.69 3.42 -15.53	27.15 3.63 -4.66	19.99 3.11 -0.25	19.90 2.90 0.00
ST LAWRENCE___ 23600	11.26 -0.48 0.00	10.86 -0.37 0.00	8.36 -0.30 0.00	4.38 -0.17 0.00	6.06 -0.23 0.00	8.80 -0.34 0.00	11.37 -0.42 0.00	12.77 -0.49 0.00	16.44 -0.66 0.00	17.87 -0.76 0.00	21.18 -0.89 0.00	21.40 -0.89 0.00	23.57 -0.90 0.00	26.54 -0.98 0.00	23.57 -1.09 0.00	22.76 -1.08 0.00	20.73 -0.97 0.00	18.19 -0.88 0.00	18.70 -0.88 0.00	15.86 -0.71 0.00	17.01 -0.73 0.00	18.05 -0.81 0.00	15.86 -0.78 0.00	16.21 -0.79 0.00
STATION 5_MISC_HYD 23604	11.61 -0.01 0.11	10.99 -0.04 0.21	8.60 -0.04 0.03	4.53 -0.02 0.00	6.23 -0.05 0.00	9.10 -0.04 0.00	11.71 -0.08 0.00	13.31 0.06 0.01	17.29 0.32 0.13	19.19 0.56 0.00	22.91 0.85 0.00	22.97 0.68 0.00	25.16 0.68 0.00	28.27 0.75 0.00	25.27 0.66 0.04	24.26 0.52 0.10	22.11 0.54 0.12	18.91 0.42 0.58	19.61 0.33 0.30	16.60 0.31 0.29	17.98 0.24 0.00	19.08 0.28 0.07	16.92 0.29 0.00	17.17 0.16 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.72 0.02 0.03	11.10 -0.02 0.12	8.63 -0.03 0.02	4.54 -0.01 0.00	6.25 -0.03 0.00	9.13 -0.01 0.00	11.77 -0.02 0.00	13.39 0.13 0.01	17.38 0.36 0.08	19.19 0.52 -0.04	23.25 0.79 -0.41	23.43 0.68 -0.47	25.73 0.68 -0.57	28.99 0.78 -0.69	25.91 0.72 -0.53	24.38 0.59 0.05	22.29 0.61 0.01	19.23 0.50 0.34	19.87 0.43 0.14	17.01 0.38 -0.05	18.34 0.33 -0.28	19.52 0.36 -0.29	17.00 0.36 0.00	17.24 0.24 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.54 -0.10 0.10	10.93 -0.12 0.19	8.53 -0.11 0.02	4.49 -0.06 0.00	6.19 -0.10 0.00	9.03 -0.11 0.00	11.63 -0.16 0.00	13.21 -0.04 0.01	17.15 0.17 0.12	19.02 0.39 0.00	22.70 0.64 0.00	22.79 0.50 0.00	24.96 0.48 0.00	28.06 0.53 0.00	25.09 0.48 0.04	24.10 0.35 0.09	21.96 0.39 0.12	18.83 0.29 0.54	19.51 0.21 0.27	16.51 0.20 0.27	17.86 0.12 0.00	18.94 0.15 0.07	16.79 0.16 0.00	16.93 0.03 0.11
STEEL___WIND 323596	11.19 -0.20 0.34	10.53 -0.21 0.50	8.44 -0.17 0.06	4.47 -0.08 0.00	6.15 -0.13 0.00	8.99 -0.15 0.00	11.56 -0.23 0.00	13.23 -0.01 0.03	17.08 0.30 0.32	19.28 0.64 0.00	23.05 0.98 0.00	22.89 0.59 0.00	24.93 0.44 0.00	27.97 0.45 0.00	28.41 0.43 -3.33	24.99 0.18 -0.97	28.66 0.25 -6.72	17.74 0.09 1.42	19.10 -0.03 0.46	15.91 0.05 0.71	17.75 0.01 0.00	24.37 0.14 -5.37	17.24 0.27 -0.33	29.16 0.15 -12.00
STEBEN_REC_LFGE 323667	12.21 0.13 -0.35	11.54 0.07 -0.24	8.73 0.04 -0.03	4.59 0.04 0.00	6.34 0.05 0.00	9.27 0.14 0.00	11.96 0.17 0.00	13.77 0.50 -0.01	18.14 0.89 -0.15	19.81 1.13 -0.05	24.22 1.63 -0.53	24.30 1.41 -0.60	26.56 1.33 -0.74	29.82 1.42 -0.89	27.66 1.35 -1.65	25.35 1.10 -0.41	24.73 1.06 -1.98	20.43 0.81 -0.55	20.65 0.68 -0.39	17.85 0.71 -0.57	18.82 0.72 -0.36	21.69 0.89 -1.93	17.65 0.92 -0.09	21.09 0.79 -3.29
STONY___BROOK 24151	13.70 1.34 -0.64	12.34 1.11 0.00	9.53 0.87 0.00	5.03 0.48 0.00	6.95 0.66 0.00	10.14 1.00 0.00	13.10 1.31 0.00	14.68 1.42 0.00	19.00 1.90 0.00	22.72 2.25 -1.84	35.68 2.56 -11.06	33.69 2.61 -8.78	31.63 2.86 -4.29	30.54 3.01 0.00	28.03 2.84 -0.54	36.65 3.10 -9.71	33.11 2.80 -8.62	97.01 2.48 -75.46	90.94 2.35 -69.02	88.41 1.86 -69.98	31.29 2.14 -11.41	26.01 2.45 -4.70	19.05 2.16 -0.26	19.11 2.11 0.00
STURGEON_POOL_HYD 23609	13.11 0.73 -0.65	11.80 0.56 0.00	9.12 0.45 0.00	4.80 0.25 0.00	6.63 0.35 0.00	9.65 0.51 0.00	12.50 0.71 0.00	14.10 0.84 0.00	18.16 1.06 0.00	19.81 1.18 0.00	23.43 1.37 0.00	23.67 1.37 0.00	25.93 1.45 0.00	29.10 1.58 0.00	26.28 1.62 0.00	25.47 1.64 0.00	23.16 1.47 0.00	20.37 1.30 0.00	20.86 1.29 0.00	17.62 1.05 0.00	18.89 1.15 0.00	20.15 1.29 0.00	17.82 1.18 0.00	18.22 1.22 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.10 0.78 -0.60	11.87 0.64 0.00	9.17 0.51 0.00	4.83 0.28 0.00	6.67 0.38 0.00	9.71 0.57 0.00	12.54 0.75 0.00	14.12 0.86 0.00	18.19 1.09 0.00	19.86 1.22 0.00	23.50 1.44 0.00	23.72 1.43 0.00	26.00 1.52 0.00	29.17 1.65 0.00	26.32 1.67 0.00	25.52 1.68 0.00	23.20 1.51 0.00	20.39 1.32 0.00	20.89 1.32 0.00	17.65 1.08 0.00	18.93 1.19 0.00	20.21 1.34 0.00	17.88 1.24 0.00	18.28 1.28 0.00

SYNERGY___BIOGAS 323694	11.47 -0.04 0.22	10.84 -0.04 0.35	8.57 -0.05 0.04	4.53 -0.02 0.00	6.23 -0.06 0.00	9.11 -0.03 0.00	11.71 -0.08 0.00	13.41 0.17 0.02	17.42 0.54 0.22	19.50 0.87 0.00	23.33 1.27 0.00	23.19 0.90 0.00	25.34 0.85 0.00	28.42 0.90 0.00	25.48 0.79 -0.03	24.31 0.56 0.09	22.68 0.62 -0.37	18.53 0.42 0.96	19.52 0.31 0.37	16.41 0.31 0.49	17.98 0.24 0.00	18.96 0.33 0.23	16.99 0.37 0.02	16.76 0.16 0.40
SYRACUSE___ENERGY_ST1 323597	11.88 0.08 -0.06	11.29 0.05 0.00	8.70 0.03 0.00	4.57 0.02 0.00	6.31 0.02 0.00	9.18 0.05 0.00	11.84 0.06 0.00	13.40 0.13 0.00	17.36 0.27 0.00	19.07 0.27 -0.17	24.20 0.33 -1.80	24.66 0.31 -2.06	27.35 0.33 -2.53	30.92 0.37 -3.04	27.39 0.38 -2.35	24.18 0.35 0.00	22.03 0.34 0.00	19.36 0.30 0.00	20.00 0.28 -0.14	17.79 0.21 -1.00	19.15 0.19 -1.22	20.37 0.20 -1.30	16.83 0.19 0.00	17.12 0.11 -0.01
SYRACUSE___ENERGY_ST2 323598	11.88 0.08 -0.06	11.29 0.05 0.00	8.70 0.03 0.00	4.57 0.02 0.00	6.31 0.02 0.00	9.18 0.05 0.00	11.84 0.06 0.00	13.40 0.13 0.00	17.36 0.27 0.00	19.07 0.27 -0.17	24.20 0.33 -1.80	24.66 0.31 -2.06	27.35 0.33 -2.53	30.92 0.37 -3.04	27.39 0.38 -2.35	24.18 0.35 0.00	22.03 0.34 0.00	19.36 0.30 0.00	20.00 0.28 -0.14	17.79 0.21 -1.00	19.15 0.19 -1.22	20.37 0.20 -1.30	16.83 0.19 0.00	17.12 0.11 -0.01
SYRACUSE___POWER 24017	11.88 0.08 -0.07	11.28 0.04 0.00	8.69 0.03 0.00	4.57 0.02 0.00	6.30 0.02 0.00	9.18 0.04 0.00	11.84 0.05 0.00	13.38 0.12 0.00	17.34 0.24 0.00	19.06 0.31 -0.11	23.67 0.39 -1.22	24.06 0.37 -1.39	26.58 0.39 -1.72	30.00 0.42 -2.06	26.69 0.45 -1.59	24.24 0.41 0.00	22.09 0.39 0.00	19.40 0.34 0.00	19.99 0.31 -0.10	17.50 0.25 -0.68	18.79 0.23 -0.83	19.98 0.24 -0.88	16.86 0.22 0.00	17.16 0.16 0.00
TRIGEN___CC 323695	13.47 1.10 -0.64	12.13 0.90 0.00	9.37 0.70 0.00	4.93 0.38 0.00	6.82 0.53 0.00	9.93 0.80 0.00	12.85 1.06 0.00	14.43 1.17 0.00	18.64 1.54 0.00	22.28 1.81 -1.84	35.20 2.08 -11.06	33.14 2.07 -8.78	30.98 2.20 -4.29	29.85 2.33 0.00	27.46 2.26 -0.54	35.88 2.34 -9.71	32.41 2.10 -8.62	30.15 1.86 -9.22	55.58 1.81 -34.18	18.04 1.46 0.00	19.43 1.69 0.00	30.92 1.93 -10.13	20.30 1.76 -1.90	18.78 1.78 0.00
UNION___PROCESSING_DRP 323587	11.58 -0.04 0.11	10.97 -0.06 0.21	8.57 -0.07 0.03	4.52 -0.03 0.00	6.22 -0.07 0.00	9.08 -0.06 0.00	11.69 -0.11 0.00	13.28 0.03 0.01	17.24 0.27 0.13	19.13 0.50 0.00	22.84 0.78 0.00	22.90 0.61 0.00	25.06 0.58 0.00	28.16 0.64 0.00	25.21 0.56 0.00	24.18 0.43 0.08	22.14 0.45 0.01	18.83 0.34 0.58	19.54 0.25 0.29	16.54 0.25 0.29	17.92 0.18 0.00	19.08 0.22 0.00	16.87 0.23 0.00	17.12 0.11 0.00
UPPER HUDSON___HYD 24058	13.66 1.04 -0.89	12.16 0.92 0.00	9.37 0.71 0.00	4.92 0.37 0.00	6.79 0.50 0.00	9.88 0.75 0.00	12.79 1.00 0.00	14.47 1.20 0.00	18.73 1.63 0.00	20.26 1.63 0.00	23.79 1.73 0.00	24.29 2.00 0.00	26.76 2.28 0.00	30.15 2.63 0.00	26.97 2.31 0.00	26.18 2.35 0.00	24.04 2.35 0.00	21.17 2.10 0.00	21.87 2.29 0.00	18.58 2.01 0.00	19.78 2.05 0.00	20.96 2.10 0.00	18.31 1.67 0.00	18.69 1.69 0.00
UPPER RAQUET___HYD 24056	11.42 -0.31 0.00	11.01 -0.23 0.00	8.47 -0.20 0.00	4.42 -0.13 0.00	6.12 -0.17 0.00	8.90 -0.24 0.00	11.52 -0.27 0.00	12.98 -0.28 0.00	16.75 -0.35 0.00	18.27 -0.40 -0.03	21.95 -0.43 -0.32	22.24 -0.42 -0.37	24.56 -0.37 -0.45	27.68 -0.39 -0.54	24.25 -0.82 -0.42	22.61 -1.23 0.00	20.61 -1.08 0.00	18.09 -0.98 0.00	18.65 -0.96 -0.03	16.12 -0.63 -0.18	17.48 -0.48 -0.22	18.60 -0.49 -0.23	16.10 -0.53 0.00	16.48 -0.52 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.57 0.57 -0.28	11.74 0.50 0.00	9.07 0.40 0.00	4.78 0.22 0.00	6.60 0.31 0.00	9.58 0.45 0.00	12.39 0.60 0.00	13.91 0.64 0.00	17.96 0.86 0.00	19.65 0.98 -0.04	23.64 1.19 -0.38	23.89 1.16 -0.44	26.23 1.22 -0.53	29.49 1.33 -0.64	26.50 1.29 -0.56	25.13 1.24 -0.06	22.97 1.11 -0.16	20.27 0.97 -0.23	20.71 0.98 -0.16	17.73 0.83 -0.33	18.90 0.90 -0.26	20.23 0.99 -0.37	17.54 0.90 0.00	18.14 0.97 -0.16
VISCHER___FERRY HYD 24020	13.46 0.87 -0.87	11.99 0.75 0.00	9.26 0.59 0.00	4.87 0.32 0.00	6.72 0.43 0.00	9.75 0.61 0.00	12.57 0.78 0.00	14.17 0.90 0.00	18.28 1.18 0.00	19.81 1.31 0.00	23.37 1.45 0.00	23.74 1.60 0.00	26.08 1.84 0.00	29.36 1.72 0.00	26.38 1.71 0.00	25.54 1.58 0.00	23.27 1.58 0.00	20.51 1.44 0.00	21.12 1.55 0.00	17.89 1.32 0.00	19.11 1.37 0.00	20.29 1.43 0.00	17.86 1.23 0.00	18.27 1.28 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.27 0.93 -0.62	12.00 0.76 0.00	9.27 0.60 0.00	4.88 0.33 0.00	6.74 0.45 0.00	9.81 0.67 0.00	12.68 0.90 0.00	14.25 0.99 0.00	18.35 1.25 0.00	20.09 1.46 0.00	23.80 1.74 0.00	24.03 1.73 0.00	26.32 1.84 0.00	29.52 2.00 0.00	26.66 2.00 0.00	25.84 2.01 0.00	23.50 1.80 0.00	20.66 1.59 0.00	21.14 1.56 0.00	17.85 1.27 0.00	19.15 1.41 0.00	20.45 1.59 0.00	18.09 1.46 0.00	18.52 1.52 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.41 1.05 -0.64	12.12 0.88 0.00	9.36 0.69 0.00	4.93 0.37 0.00	6.80 0.52 0.00	9.91 0.77 0.00	12.82 1.03 0.00	14.40 1.14 0.00	18.54 1.44 0.00	20.26 1.62 0.00	23.99 1.92 0.00	24.16 1.87 0.00	26.44 1.96 0.00	29.61 2.09 0.00	26.80 2.14 0.00	25.98 2.14 0.00	23.61 1.92 0.00	20.76 1.69 0.00	21.27 1.69 0.00	17.97 1.39 0.00	19.28 1.54 0.00	20.60 1.74 0.00	18.25 1.62 0.00	18.66 1.66 0.00
WADING RIVER_IC_1 23522	13.56 1.19 -0.64	12.22 0.98 0.00	9.47 0.80 0.00	5.01 0.45 0.00	6.93 0.64 0.00	10.10 0.96 0.00	13.00 1.21 0.00	14.45 1.19 0.00	18.69 1.59 0.00	22.36 1.89 -1.84	35.23 2.11 -11.06	33.25 2.18 -8.78	31.24 2.47 -4.29	30.06 2.54 0.00	27.51 2.32 -0.54	36.43 2.88 -9.71	32.86 2.55 -8.62	122.05 2.37 -100.61	104.10 2.27 -82.25	114.99 1.88 -96.54	35.54 2.06 -15.74	25.74 2.22 -4.66	18.75 1.87 -0.24	18.79 1.79 0.00
WADING RIVER_IC_2 23547	13.56 1.19 -0.64	12.22 0.98 0.00	9.47 0.80 0.00	5.01 0.45 0.00	6.93 0.64 0.00	10.10 0.96 0.00	13.00 1.21 0.00	14.45 1.19 0.00	18.69 1.59 0.00	22.36 1.89 -1.84	35.23 2.11 -11.06	33.25 2.18 -8.78	31.24 2.47 -4.29	30.06 2.54 0.00	27.51 2.32 -0.54	36.43 2.88 -9.71	32.86 2.55 -8.62	122.05 2.37 -100.61	104.10 2.27 -82.25	114.99 1.88 -96.54	35.54 2.06 -15.74	25.74 2.22 -4.66	18.75 1.87 -0.24	18.79 1.79 0.00
WADING RIVER_IC_3 23601	13.56 1.19 -0.64	12.22 0.98 0.00	9.47 0.80 0.00	5.01 0.45 0.00	6.93 0.64 0.00	10.10 0.96 0.00	13.00 1.21 0.00	14.45 1.19 0.00	18.69 1.59 0.00	22.36 1.89 -1.84	35.23 2.11 -11.06	33.25 2.18 -8.78	31.24 2.47 -4.29	30.06 2.54 0.00	27.51 2.32 -0.54	36.43 2.88 -9.71	32.86 2.55 -8.62	122.05 2.37 -100.61	104.10 2.27 -82.25	114.99 1.88 -96.54	35.54 2.06 -15.74	25.74 2.22 -4.66	18.75 1.87 -0.24	18.79 1.79 0.00

WALDEN___HYDRO 24148	13.21 0.85 -0.63	11.92 0.69 0.00	9.21 0.55 0.00	4.85 0.30 0.00	6.70 0.42 0.00	9.76 0.62 0.00	12.61 0.83 0.00	14.18 0.92 0.00	18.27 1.17 0.00	19.95 1.32 0.00	23.61 1.55 0.00	23.84 1.55 0.00	26.12 1.64 0.00	29.31 1.79 0.00	26.46 1.81 0.00	25.66 1.82 0.00	23.33 1.64 0.00	20.54 1.47 0.00	21.04 1.46 0.00	17.76 1.19 0.00	19.05 1.31 0.00	20.34 1.48 0.00	17.99 1.36 0.00	18.41 1.41 0.00
WARRENSBURG___ 23737	13.66 1.04 -0.89	12.16 0.92 0.00	9.37 0.71 0.00	4.92 0.37 0.00	6.79 0.50 0.00	9.88 0.75 0.00	12.79 1.00 0.00	14.47 1.20 0.00	18.73 1.63 0.00	20.26 1.63 0.00	23.79 1.73 0.00	24.29 2.00 0.00	26.76 2.28 0.00	30.15 2.63 0.00	26.97 2.31 0.00	26.18 2.35 0.00	24.04 2.35 0.00	21.17 2.10 0.00	21.87 2.29 0.00	18.58 2.01 0.00	19.78 2.05 0.00	20.96 2.10 0.00	18.31 1.67 0.00	18.69 1.69 0.00
WATERSIDE___6 8 9 23538	13.53 1.08 -0.72	12.14 0.90 0.00	9.37 0.71 0.00	4.94 0.38 0.00	6.82 0.53 0.00	9.94 0.79 -0.01	12.86 1.06 -0.01	14.44 1.17 0.00	18.58 1.47 0.00	20.31 1.67 0.00	24.03 1.96 -0.01	24.22 1.92 -0.01	26.50 2.01 -0.01	29.64 2.12 0.00	26.86 2.20 0.00	26.05 2.21 -0.01	23.68 1.98 -0.01	20.82 1.74 -0.01	21.32 1.74 0.00	18.03 1.45 -0.01	19.33 1.59 0.00	20.67 1.79 -0.01	18.29 1.66 0.00	18.71 1.71 0.00
WDELAWARE___HYD 323627	13.02 0.72 -0.58	11.81 0.57 0.00	9.12 0.45 0.00	4.80 0.25 0.00	6.63 0.35 0.00	9.65 0.52 0.00	12.50 0.71 0.00	14.10 0.84 0.00	18.16 1.06 0.00	19.85 1.22 0.00	23.45 1.39 0.00	23.69 1.40 0.00	26.00 1.52 0.00	29.19 1.67 0.00	26.33 1.67 0.00	25.49 1.65 0.00	23.24 1.54 0.00	20.43 1.36 0.00	20.96 1.38 0.00	17.74 1.16 0.00	19.01 1.27 0.00	20.27 1.41 0.00	17.89 1.25 0.00	18.23 1.22 0.00
WEST BABYLON___IC 23714	13.69 1.33 -0.64	12.32 1.09 0.00	9.51 0.85 0.00	5.01 0.46 0.00	6.93 0.64 0.00	10.10 0.96 0.00	13.07 1.27 0.00	14.68 1.41 0.00	19.00 1.89 0.00	22.71 2.24 -1.84	35.65 2.53 -11.06	33.59 2.52 -8.78	31.47 2.69 -4.29	30.36 2.84 0.00	27.88 2.68 -0.54	36.40 2.86 -9.71	32.89 2.57 -8.62	42.49 2.31 -21.10	62.21 2.20 -40.43	30.89 1.77 -12.55	21.85 2.06 -2.05	27.13 2.39 -5.87	19.40 2.16 -0.61	19.13 2.13 0.00
WEST CANADA___HYD 24049	11.80 0.09 0.02	11.31 0.07 0.00	8.72 0.05 0.00	4.58 0.03 0.00	6.33 0.05 0.00	9.20 0.06 0.00	11.87 0.08 0.00	13.37 0.11 0.00	17.26 0.16 0.00	18.82 0.18 0.00	22.28 0.22 0.00	22.53 0.24 0.00	24.73 0.24 0.00	27.80 0.28 0.00	24.94 0.29 0.00	24.11 0.27 0.00	21.95 0.26 0.00	19.30 0.23 0.00	19.81 0.24 0.00	16.77 0.20 0.00	17.95 0.21 0.00	19.08 0.22 0.00	16.84 0.20 0.00	17.17 0.17 0.00
WESTERN_NY_WIND 24143	11.45 -0.05 0.23	10.83 -0.05 0.36	8.56 -0.06 0.04	4.53 -0.03 0.00	6.22 -0.07 0.00	9.10 -0.04 0.00	11.70 -0.09 0.00	13.40 0.16 0.02	17.40 0.52 0.23	19.49 0.85 0.00	23.31 1.25 0.00	23.16 0.87 0.00	25.31 0.83 0.00	28.40 0.87 0.00	25.46 0.76 -0.04	24.28 0.52 0.08	22.69 0.59 -0.41	18.49 0.40 0.98	19.48 0.28 0.37	16.38 0.30 0.49	17.96 0.22 0.00	18.95 0.30 0.22	16.97 0.35 0.02	16.77 0.14 0.38
WESTOVER___LESR 323668	12.17 0.14 -0.30	11.43 0.09 -0.10	8.75 0.08 -0.01	4.61 0.05 0.00	6.36 0.07 0.00	9.25 0.12 0.00	11.95 0.16 0.00	13.54 0.28 -0.01	17.62 0.45 -0.06	19.27 0.57 -0.07	23.57 0.78 -0.73	23.82 0.70 -0.83	26.21 0.70 -1.02	29.48 0.73 -1.23	26.46 0.74 -1.07	24.58 0.65 -0.10	22.64 0.61 -0.33	19.91 0.49 -0.35	20.30 0.47 -0.26	17.56 0.41 -0.58	18.69 0.46 -0.49	20.13 0.54 -0.72	17.20 0.55 -0.01	17.87 0.53 -0.34
WETHRSFD_WT_PWR 323626	11.46 -0.27 0.00	10.83 -0.27 0.13	8.43 -0.21 0.02	4.45 -0.10 0.00	6.13 -0.16 0.00	8.96 -0.18 0.00	11.55 -0.24 0.00	13.25 -0.01 0.01	17.31 0.30 0.08	19.21 0.57 0.00	22.96 0.89 0.00	22.86 0.57 0.00	24.89 0.41 0.00	27.90 0.38 0.00	26.86 0.38 -1.83	24.58 0.15 -0.59	25.63 0.21 -3.73	18.69 0.06 0.44	19.48 -0.05 0.05	16.40 0.04 0.22	17.76 0.02 0.00	21.81 0.14 -2.80	17.08 0.27 -0.17	23.09 0.19 -5.90
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.22 0.88 -0.62	11.95 0.71 0.00	9.23 0.57 0.00	4.86 0.31 0.00	6.71 0.43 0.00	9.77 0.63 0.00	12.63 0.84 0.00	14.18 0.92 0.00	18.26 1.16 0.00	20.05 1.42 0.00	23.76 1.70 0.00	23.99 1.69 0.00	26.28 1.80 0.00	29.48 1.95 0.00	26.61 1.96 0.00	25.81 1.97 0.00	23.47 1.77 0.00	20.64 1.57 0.00	21.12 1.54 0.00	17.83 1.25 0.00	19.12 1.39 0.00	20.43 1.56 0.00	18.08 1.44 0.00	18.50 1.50 0.00
YORK___WARBASSE 23770	160.41 1.14 -147.54	12.19 0.96 0.00	9.42 0.75 0.00	4.96 0.41 0.00	6.85 0.57 0.00	9.98 0.84 -0.01	12.91 1.11 -0.01	14.48 1.22 0.00	18.63 1.53 0.00	20.37 1.74 0.00	24.14 2.07 -0.01	24.31 2.01 -0.01	26.61 2.13 -0.01	29.76 2.24 0.00	27.00 2.34 0.00	26.17 2.33 -0.01	23.80 2.10 -0.01	20.92 1.84 -0.01	21.43 1.85 0.00	18.12 1.54 -0.01	19.44 1.71 0.00	20.78 1.91 -0.01	18.39 1.76 0.00	18.80 1.80 0.00