

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/17/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	18.75	17.16	15.10	14.67	12.36	17.28	19.56	20.14	19.10	18.74	21.57	21.40	19.21	20.34	22.03	21.50	21.68	23.91	33.17	30.77	24.61	21.55	18.43	15.74
24138	0.99	0.90	0.81	0.79	0.68	1.00	1.29	1.45	1.46	1.48	1.73	1.72	1.54	1.66	1.78	1.74	1.73	1.82	2.48	2.27	1.91	1.58	1.06	1.07
	0.00	0.00	0.00	0.00	-0.01	-0.28	0.00	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	-1.58	-4.21	0.00
74TH STREET_GT_1	18.78	17.18	15.12	14.68	12.38	17.30	19.60	20.17	19.13	18.77	21.60	21.43	19.23	20.38	22.06	21.53	21.71	23.94	33.21	30.80	24.65	21.58	18.45	15.76
24260	1.02	0.92	0.84	0.81	0.69	1.02	1.32	1.48	1.49	1.51	1.76	1.76	1.56	1.69	1.82	1.77	1.76	1.84	2.52	2.30	1.94	1.62	1.08	1.09
	0.00	0.00	0.00	0.00	-0.01	-0.28	0.00	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	-1.58	-4.21	0.00
74TH STREET_GT_2	18.78	17.18	15.12	14.68	12.38	17.30	19.60	20.17	19.13	18.77	21.60	21.43	19.23	20.38	22.06	21.53	21.71	23.94	33.21	30.80	24.65	21.58	18.45	15.76
24261	1.02	0.92	0.84	0.81	0.69	1.02	1.32	1.48	1.49	1.51	1.76	1.76	1.56	1.69	1.82	1.77	1.76	1.84	2.52	2.30	1.94	1.62	1.08	1.09
	0.00	0.00	0.00	0.00	-0.01	-0.28	0.00	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	-1.58	-4.21	0.00
ADK HUDSON___FALLS	18.75	17.12	15.11	14.68	12.39	17.51	19.76	20.44	19.00	18.57	21.16	20.98	18.89	19.99	21.68	21.19	21.47	24.07	33.44	30.79	24.52	21.95	19.98	15.57
24011	0.98	0.86	0.82	0.80	0.70	1.11	1.48	1.53	1.36	1.31	1.33	1.31	1.22	1.30	1.43	1.44	1.51	1.87	2.75	2.29	1.82	1.37	0.97	0.91
	0.00	0.00	0.00	0.00	-0.02	-0.39	0.00	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	-2.20	-5.86	0.00
ADK RESOURCE___RCVRY	18.75	17.12	15.12	14.68	12.40	17.54	19.86	20.56	19.09	18.66	21.24	21.06	18.97	20.07	21.77	21.28	21.57	24.23	33.66	30.96	24.64	22.04	20.05	15.64
23798	0.99	0.87	0.84	0.80	0.71	1.15	1.59	1.64	1.46	1.39	1.41	1.39	1.30	1.38	1.53	1.52	1.62	2.04	2.97	2.46	1.94	1.45	1.04	0.97
	0.00	0.00	0.00	0.00	-0.02	-0.39	0.00	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	-2.20	-5.86	0.00
ADK S GLENS___FALLS	18.75	17.12	15.11	14.68	12.39	17.51	19.76	20.44	19.00	18.57	21.16	20.98	18.89	19.99	21.68	21.19	21.47	24.07	33.44	30.79	24.52	21.95	19.98	15.57
24028	0.98	0.86	0.82	0.80	0.70	1.11	1.48	1.53	1.36	1.31	1.33	1.31	1.22	1.30	1.43	1.44	1.51	1.87	2.75	2.29	1.82	1.37	0.97	0.91
	0.00	0.00	0.00	0.00	-0.02	-0.39	0.00	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	-2.20	-5.86	0.00
ADK_NYS___DAM	18.50	16.91	14.87	14.46	12.23	17.16	19.21	19.84	18.50	18.09	20.72	20.50	18.49	19.56	21.20	20.75	21.03	23.45	32.55	30.00	23.98	21.50	19.49	15.42
23527	0.73	0.65	0.59	0.58	0.54	0.78	0.93	0.97	0.86	0.82	0.89	0.82	0.81	0.88	0.96	0.99	1.08	1.27	1.86	1.51	1.28	1.03	0.79	0.75
	0.00	0.00	0.00	0.00	-0.02	-0.37	0.00	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	-2.09	-5.55	0.00
AIR_PRODUCTS___DRP	18.25	16.71	14.70	14.28	12.06	16.85	18.58	19.20	17.96	17.58	20.18	19.99	17.99	19.03	20.63	20.15	20.39	22.66	31.41	29.03	23.18	20.81	18.92	14.90
24190	0.49	0.46	0.42	0.40	0.36	0.49	0.30	0.34	0.32	0.32	0.35	0.31	0.32	0.35	0.38	0.40	0.44	0.49	0.72	0.54	0.48	0.39	0.35	0.23
	0.00	0.00	0.00	0.00	-0.01	-0.36	0.00	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	-2.04	-5.42	0.00
ALBANY___1	18.25	16.71	14.70	14.28	12.06	16.85	18.58	19.20	17.96	17.58	20.18	19.99	17.99	19.03	20.63	20.15	20.39	22.66	31.41	29.03	23.18	20.81	18.92	14.90
23571	0.49	0.46	0.42	0.40	0.36	0.49	0.30	0.34	0.32	0.32	0.35	0.31	0.32	0.35	0.38	0.40	0.44	0.49	0.72	0.54	0.48	0.39	0.35	0.23
	0.00	0.00	0.00	0.00	-0.01	-0.36	0.00	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	-2.04	-5.42	0.00
ALBANY___2	18.25	16.71	14.70	14.28	12.06	16.85	18.58	19.20	17.96	17.58	20.18	19.99	17.99	19.03	20.63	20.15	20.39	22.66	31.41	29.03	23.18	20.81	18.92	14.90
23572	0.49	0.46	0.42	0.40	0.36	0.49	0.30	0.34	0.32	0.32	0.35	0.31	0.32	0.35	0.38	0.40	0.44	0.49	0.72	0.54	0.48	0.39	0.35	0.23
	0.00	0.00	0.00	0.00	-0.01	-0.36	0.00	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	-2.04	-5.42	0.00
ALBANY___3	18.25	16.71	14.70	14.28	12.06	16.85	18.58	19.20	17.96	17.58	20.18	19.99	17.99	19.03	20.63	20.15	20.39	22.66	31.41	29.03	23.18	20.81	18.92	14.90
23573	0.49	0.46	0.42	0.40	0.36	0.49	0.30	0.34	0.32	0.32	0.35	0.31	0.32	0.35	0.38	0.40	0.44	0.49	0.72	0.54	0.48	0.39	0.35	0.23
	0.00	0.00	0.00	0.00	-0.01	-0.36	0.00	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	-2.04	-5.42	0.00
ALBANY___4	18.25	16.71	14.70	14.28	12.06	16.85	18.58	19.20	17.96	17.58	20.18	19.99	17.99	19.03	20.63	20.15	20.39	22.66	31.41	29.03	23.18	20.81	18.92	14.90
23574	0.49	0.46	0.42	0.40	0.36	0.49	0.30	0.34	0.32	0.32	0.35	0.31	0.32	0.35	0.38	0.40	0.44	0.49	0.72	0.54	0.48	0.39	0.35	0.23
	0.00	0.00	0.00	0.00	-0.01	-0.36	0.00	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	-2.04	-5.42	0.00

ALBANY___LFGE 323615	18.38 0.62 0.00	16.81 0.55 0.00	14.78 0.49 0.00	14.36 0.48 0.00	12.12 0.44 -0.01	16.96 0.60 -0.36	18.76 0.49 0.00	19.42 0.55 -0.74	18.17 0.53 0.00	17.79 0.52 0.00	20.42 0.58 0.00	20.23 0.55 0.00	18.20 0.53 0.00	19.26 0.57 0.00	20.87 0.62 0.00	20.39 0.63 0.00	20.64 0.68 0.00	22.94 0.77 -0.31	31.81 1.13 0.00	29.39 0.90 0.00	23.45 0.75 0.00	21.03 0.60 -2.05	19.08 0.49 -5.44	15.05 0.38 0.00
ALCOA_RYNLDS___DRP 24188	16.68 -1.09 0.00	15.24 -1.01 0.00	13.30 -0.98 0.00	12.95 -0.93 0.00	10.78 -0.90 0.00	14.70 -1.28 0.01	16.36 -1.91 0.00	9.45 -2.15 6.53	-1.43 -2.20 16.87	1.24 -2.27 13.76	-8.59 -3.33 25.10	-7.24 -2.72 24.20	-6.52 -2.49 21.70	-6.76 -2.83 22.62	-6.36 -2.89 23.71	-6.41 -2.81 23.35	-7.96 -3.13 24.78	-5.19 -3.50 23.54	6.27 -4.12 20.30	-5.85 -4.34 30.00	-6.57 -3.49 25.78	-7.84 -3.00 23.22	-7.14 -2.07 18.23	-7.20 -2.37 19.50
ALCOA___DSASP 323711	16.68 -1.09 0.00	15.24 -1.01 0.00	13.30 -0.98 0.00	12.95 -0.93 0.00	10.78 -0.90 0.00	14.70 -1.28 0.01	16.36 -1.91 0.00	9.45 -2.15 6.53	-1.43 -2.20 16.87	1.24 -2.27 13.76	-8.59 -3.33 25.10	-7.24 -2.72 24.20	-6.52 -2.49 21.70	-6.76 -2.83 22.62	-6.36 -2.89 23.71	-6.41 -2.81 23.35	-7.96 -3.13 24.78	-5.19 -3.50 23.54	6.27 -4.12 20.30	-5.85 -4.34 30.00	-6.57 -3.49 25.78	-7.84 -3.00 23.22	-7.14 -2.07 18.23	-7.20 -2.37 19.50
ALLEGHENY___COGEN 23514	17.72 -0.04 0.00	16.24 -0.01 0.00	14.26 -0.03 0.00	13.83 -0.06 0.00	11.63 -0.05 0.00	16.08 0.03 -0.05	18.63 0.35 0.00	18.45 0.23 -0.10	17.86 0.22 0.00	17.47 0.21 0.00	20.19 0.35 0.00	20.08 0.41 0.00	17.97 0.30 0.00	18.98 0.29 0.00	20.57 0.32 0.00	20.01 0.26 0.00	20.71 0.20 -0.56	22.23 0.33 -0.04	31.15 0.46 0.00	33.36 0.69 -4.17	23.05 0.35 0.00	19.24 0.22 -0.63	13.98 0.10 -0.72	14.79 0.11 0.00
ALTONA_WT_PWR 323606	16.52 -1.24 0.00	15.14 -1.11 0.00	13.21 -1.08 0.00	12.90 -0.98 0.00	10.63 -1.05 0.00	14.37 -1.62 0.02	15.78 -2.50 0.00	5.95 -2.79 9.39	-8.15 -2.81 22.98	-6.20 -2.87 20.60	-9.94 -3.87 25.91	-10.03 -3.21 26.50	-9.97 -3.01 24.64	-8.06 -3.30 23.45	-7.62 -3.34 24.53	-7.73 -3.32 24.16	-9.89 -3.74 26.10	-6.50 -4.12 24.24	5.06 -4.63 21.00	-7.39 -4.84 31.04	-8.06 -4.00 26.76	-9.60 -3.56 24.42	-8.19 -2.48 18.87	-8.44 -2.90 20.21
AMERICAN_REF_FUEL 24010	16.21 -1.56 0.00	14.90 -1.36 0.00	13.13 -1.16 0.00	12.73 -1.15 0.00	10.74 -0.94 0.00	14.81 -1.23 -0.04	17.01 -1.26 0.00	16.59 -1.62 -0.08	16.02 -1.62 0.00	15.64 -1.62 0.00	18.04 -1.79 0.00	17.97 -1.70 0.00	16.13 -1.54 0.00	17.01 -1.68 0.00	18.43 -1.81 0.00	17.94 -1.81 0.00	16.71 -1.99 1.25	19.80 -2.09 -0.03	27.69 -2.99 0.00	18.08 -2.48 7.94	20.58 -2.12 0.00	15.73 -1.68 0.97	12.62 -1.16 -0.63	13.52 -1.15 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	16.81 -0.95 0.00	15.41 -0.84 0.00	13.60 -0.69 0.00	13.18 -0.70 0.00	11.07 -0.61 0.00	15.30 -0.75 -0.05	17.70 -0.57 0.00	17.39 -0.84 -0.10	16.80 -0.84 0.00	16.44 -0.82 0.00	18.99 -0.85 0.00	18.90 -0.78 0.00	16.96 -0.71 0.00	17.93 -0.75 0.00	19.48 -0.78 -0.01	18.91 -0.85 0.00	22.06 -0.98 -3.09	20.95 -0.96 -0.06	29.33 -1.36 0.00	50.63 -0.89 -23.03	21.78 -0.92 -0.01	20.01 -0.74 -2.37	13.37 -0.51 -0.73	14.16 -0.50 0.00
ARTHUR_KILL_GT_1 23520	18.73 0.96 0.00	17.13 0.87 0.00	14.96 0.67 0.00	14.55 0.67 0.00	12.27 0.58 -0.01	17.15 0.87 -0.28	19.41 1.14 0.00	20.02 1.33 -0.57	19.00 1.36 0.00	18.62 1.36 0.00	21.41 1.57 0.00	21.27 1.59 0.00	19.10 1.42 0.00	20.22 1.54 0.00	21.91 1.66 0.00	21.37 1.62 0.00	21.56 1.61 0.00	23.77 1.67 -0.24	32.94 2.25 0.00	30.64 2.15 0.00	24.55 1.85 0.00	21.53 1.57 -1.58	18.43 1.06 -4.21	15.73 1.06 0.00
ARTHUR_KILL_2 23512	18.69 0.92 0.00	17.09 0.83 0.00	14.93 0.64 0.00	14.51 0.63 0.00	12.23 0.55 -0.01	17.10 0.82 -0.28	19.36 1.09 0.00	19.97 1.28 -0.57	18.96 1.32 0.00	18.58 1.32 0.00	21.36 1.52 0.00	21.22 1.54 0.00	19.05 1.37 0.00	20.17 1.49 0.00	21.85 1.60 0.00	21.32 1.57 0.00	21.50 1.55 0.00	23.71 1.61 -0.24	32.86 2.17 0.00	30.56 2.06 0.00	24.49 1.79 0.00	21.48 1.52 -1.58	18.39 1.02 -4.21	15.69 1.02 0.00
ARTHUR_KILL_3 23513	18.69 0.93 0.00	17.10 0.85 0.00	15.08 0.79 0.00	14.65 0.77 0.00	12.35 0.66 -0.01	17.25 0.97 -0.28	19.53 1.25 0.00	20.12 1.42 -0.57	19.07 1.43 0.00	18.71 1.45 0.00	21.52 1.69 0.00	21.35 1.68 0.00	19.17 1.49 0.00	20.30 1.62 0.00	21.99 1.74 0.00	21.46 1.71 0.00	21.63 1.67 0.00	23.86 1.76 -0.24	33.09 2.40 0.00	30.69 2.20 0.00	24.57 1.87 0.00	21.51 1.55 -1.58	18.40 1.03 -4.21	15.71 1.04 0.00
ARTHUR_KILL_COGEN 323718	18.73 0.96 0.00	17.13 0.87 0.00	14.96 0.67 0.00	14.55 0.67 0.00	12.27 0.58 -0.01	17.15 0.87 -0.28	19.41 1.14 0.00	20.02 1.33 -0.57	19.00 1.36 0.00	18.62 1.36 0.00	21.41 1.57 0.00	21.27 1.59 0.00	19.10 1.42 0.00	20.22 1.54 0.00	21.91 1.66 0.00	21.37 1.62 0.00	21.56 1.61 0.00	23.77 1.67 -0.24	32.94 2.25 0.00	30.64 2.15 0.00	24.55 1.85 0.00	21.53 1.57 -1.58	18.43 1.06 -4.21	15.73 1.06 0.00
ASHOKAN____ 23654	18.48 0.71 0.00	16.87 0.62 0.00	14.83 0.54 0.00	14.41 0.53 0.00	12.17 0.48 -0.01	17.13 0.84 -0.30	19.39 1.12 0.00	19.97 1.25 -0.60	18.89 1.25 0.00	18.51 1.25 0.00	21.24 1.41 0.00	21.00 1.32 0.00	18.84 1.17 0.00	19.92 1.24 0.00	21.62 1.37 0.00	21.11 1.35 0.00	21.35 1.40 0.00	23.65 1.54 -0.26	32.95 2.26 0.00	30.57 2.08 0.00	24.35 1.65 0.00	21.37 1.30 -1.69	18.48 0.84 -4.49	15.45 0.78 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.74 0.98 0.00	17.16 0.91 0.00	15.08 0.79 0.00	14.65 0.77 0.00	12.35 0.67 -0.01	17.23 0.95 -0.28	19.51 1.23 0.00	20.10 1.41 -0.57	19.15 1.51 0.00	18.79 1.53 0.00	21.56 1.73 0.01	21.40 1.72 0.00	19.17 1.50 0.00	20.30 1.61 0.00	21.97 1.72 0.00	21.41 1.66 0.01	21.58 1.64 0.01	23.80 1.71 -0.24	33.00 2.31 0.00	30.60 2.10 0.00	24.51 1.81 0.00	21.54 1.57 -1.58	18.42 1.05 -4.21	15.74 1.07 0.00
ASTORIA_EAST_ENERGY_CC2 323582	18.75 0.98 0.00	17.17 0.91 0.00	15.08 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.23 0.95 -0.28	19.50 1.23 0.00	20.10 1.41 -0.57	19.15 1.51 0.00	18.79 1.53 0.00	21.56 1.73 0.01	21.40 1.72 0.00	19.17 1.50 0.00	20.30 1.61 0.00	21.97 1.72 0.00	21.41 1.66 0.01	21.58 1.64 0.01	23.80 1.71 -0.24	33.00 2.31 0.00	30.60 2.10 0.00	24.51 1.81 0.00	21.54 1.57 -1.58	18.42 1.05 -4.21	15.73 1.06 0.00
ASTORIA_GT2_1 24094	18.75 0.98 0.00	17.17 0.91 0.00	15.08 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.24 0.96 -0.28	19.51 1.23 0.00	20.11 1.42 -0.57	19.16 1.52 0.00	18.80 1.53 0.00	21.56 1.73 0.01	21.40 1.73 0.00	19.18 1.51 0.00	20.31 1.62 0.00	21.98 1.73 0.00	21.41 1.67 0.01	21.60 1.65 0.01	23.82 1.72 -0.24	33.02 2.33 0.00	30.61 2.12 0.00	24.52 1.82 0.00	21.55 1.59 -1.58	18.42 1.06 -4.21	15.74 1.07 0.00

ASTORIA_GT2_2 24095	18.75 0.98 0.00	17.17 0.91 0.00	15.08 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.24 0.96 -0.28	19.51 1.23 0.00	20.11 1.42 -0.57	19.16 1.52 0.00	18.80 1.53 0.00	21.56 1.73 0.01	21.40 1.73 0.00	19.18 1.51 0.00	20.31 1.62 0.00	21.98 1.73 0.00	21.41 1.67 0.01	21.60 1.65 0.01	23.82 1.72 -0.24	33.02 2.33 0.00	30.61 2.12 0.00	24.52 1.82 0.00	21.55 1.59 -1.58	18.42 1.06 -4.21	15.74 1.07 0.00
ASTORIA_GT2_3 24096	18.75 0.98 0.00	17.17 0.91 0.00	15.08 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.24 0.96 -0.28	19.51 1.23 0.00	20.11 1.42 -0.57	19.16 1.52 0.00	18.80 1.53 0.00	21.56 1.73 0.01	21.40 1.73 0.00	19.18 1.51 0.00	20.31 1.62 0.00	21.98 1.73 0.00	21.41 1.67 0.01	21.60 1.65 0.01	23.82 1.72 -0.24	33.02 2.33 0.00	30.61 2.12 0.00	24.52 1.82 0.00	21.55 1.59 -1.58	18.42 1.06 -4.21	15.74 1.07 0.00
ASTORIA_GT2_4 24097	18.75 0.98 0.00	17.17 0.91 0.00	15.08 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.24 0.96 -0.28	19.51 1.23 0.00	20.11 1.42 -0.57	19.16 1.52 0.00	18.80 1.53 0.00	21.56 1.73 0.01	21.40 1.73 0.00	19.18 1.51 0.00	20.31 1.62 0.00	21.98 1.73 0.00	21.41 1.67 0.01	21.60 1.65 0.01	23.82 1.72 -0.24	33.02 2.33 0.00	30.61 2.12 0.00	24.52 1.82 0.00	21.55 1.59 -1.58	18.42 1.06 -4.21	15.74 1.07 0.00
ASTORIA_GT3_1 24098	18.75 0.98 0.00	17.17 0.91 0.00	15.08 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.24 0.96 -0.28	19.51 1.23 0.00	20.11 1.42 -0.57	19.16 1.52 0.00	18.80 1.53 0.00	21.56 1.73 0.01	21.40 1.73 0.00	19.18 1.51 0.00	20.31 1.62 0.00	21.98 1.73 0.00	21.41 1.67 0.01	21.60 1.65 0.01	23.82 1.72 -0.24	33.02 2.33 0.00	30.61 2.12 0.00	24.52 1.82 0.00	21.55 1.59 -1.58	18.42 1.06 -4.21	15.74 1.07 0.00
ASTORIA_GT3_2 24099	18.75 0.98 0.00	17.17 0.91 0.00	15.08 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.24 0.96 -0.28	19.51 1.23 0.00	20.11 1.42 -0.57	19.16 1.52 0.00	18.80 1.53 0.00	21.56 1.73 0.01	21.40 1.73 0.00	19.18 1.51 0.00	20.31 1.62 0.00	21.98 1.73 0.00	21.41 1.67 0.01	21.60 1.65 0.01	23.82 1.72 -0.24	33.02 2.33 0.00	30.61 2.12 0.00	24.52 1.82 0.00	21.55 1.59 -1.58	18.42 1.06 -4.21	15.74 1.07 0.00
ASTORIA_GT3_3 24100	18.75 0.98 0.00	17.17 0.91 0.00	15.08 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.24 0.96 -0.28	19.51 1.23 0.00	20.11 1.42 -0.57	19.16 1.52 0.00	18.80 1.53 0.00	21.56 1.73 0.01	21.40 1.73 0.00	19.18 1.51 0.00	20.31 1.62 0.00	21.98 1.73 0.00	21.41 1.67 0.01	21.60 1.65 0.01	23.82 1.72 -0.24	33.02 2.33 0.00	30.61 2.12 0.00	24.52 1.82 0.00	21.55 1.59 -1.58	18.42 1.06 -4.21	15.74 1.07 0.00
ASTORIA_GT3_4 24101	18.75 0.98 0.00	17.17 0.91 0.00	15.08 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.24 0.96 -0.28	19.51 1.23 0.00	20.11 1.42 -0.57	19.16 1.52 0.00	18.80 1.53 0.00	21.56 1.73 0.01	21.40 1.73 0.00	19.18 1.51 0.00	20.31 1.62 0.00	21.98 1.73 0.00	21.41 1.67 0.01	21.60 1.65 0.01	23.82 1.72 -0.24	33.02 2.33 0.00	30.61 2.12 0.00	24.52 1.82 0.00	21.55 1.59 -1.58	18.42 1.06 -4.21	15.74 1.07 0.00
ASTORIA_GT4_1 24102	18.75 0.98 0.00	17.17 0.91 0.00	15.08 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.24 0.96 -0.28	19.51 1.23 0.00	20.11 1.42 -0.57	1															

ASTORIA_GT_13 24227	18.79 1.02 0.00	17.19 0.93 0.00	15.10 0.82 0.00	14.67 0.79 0.00	12.37 0.68 -0.01	17.28 1.00 -0.28	19.57 1.29 0.00	20.16 1.47 -0.57	19.15 1.50 0.00	18.79 1.53 0.00	21.61 1.78 0.00	21.45 1.77 0.00	19.25 1.58 0.00	20.39 1.70 0.00	22.07 1.82 0.00	21.54 1.78 0.00	21.71 1.76 0.00	23.91 1.81 -0.24	33.14 2.45 0.00	30.74 2.24 0.00	24.62 1.92 0.00	21.58 1.62 -1.58	18.45 1.08 -4.21	15.77 1.10 0.00
ASTORIA_GT_5 24106	18.78 1.01 0.00	17.19 0.94 0.00	15.11 0.82 0.00	14.68 0.80 0.00	12.37 0.69 -0.01	17.27 0.98 -0.28	19.55 1.27 0.00	20.15 1.46 -0.57	19.20 1.56 0.00	18.84 1.58 0.00	21.60 1.77 0.01	21.45 1.77 0.00	19.22 1.55 0.00	20.35 1.66 0.00	22.02 1.78 0.00	21.45 1.71 0.01	21.64 1.69 0.01	23.86 1.77 -0.24	33.09 2.40 0.00	30.67 2.17 0.00	24.57 1.87 0.00	21.58 1.62 -1.58	18.45 1.08 -4.21	15.77 1.10 0.00
ASTORIA_GT_7 24107	18.78 1.01 0.00	17.19 0.94 0.00	15.11 0.82 0.00	14.68 0.80 0.00	12.37 0.69 -0.01	17.27 0.98 -0.28	19.55 1.27 0.00	20.15 1.46 -0.57	19.20 1.56 0.00	18.84 1.58 0.00	21.60 1.77 0.01	21.45 1.77 0.00	19.22 1.55 0.00	20.35 1.66 0.00	22.02 1.78 0.00	21.45 1.71 0.01	21.64 1.69 0.01	23.86 1.77 -0.24	33.09 2.40 0.00	30.67 2.17 0.00	24.57 1.87 0.00	21.58 1.62 -1.58	18.45 1.08 -4.21	15.77 1.10 0.00
ASTORIA_GT_8 24108	18.78 1.01 0.00	17.19 0.94 0.00	15.11 0.82 0.00	14.68 0.80 0.00	12.37 0.69 -0.01	17.27 0.98 -0.28	19.55 1.27 0.00	20.15 1.46 -0.57	19.20 1.56 0.00	18.84 1.58 0.00	21.60 1.77 0.01	21.45 1.77 0.00	19.22 1.55 0.00	20.35 1.66 0.00	22.02 1.78 0.00	21.45 1.71 0.01	21.64 1.69 0.01	23.86 1.77 -0.24	33.09 2.40 0.00	30.67 2.17 0.00	24.57 1.87 0.00	21.58 1.62 -1.58	18.45 1.08 -4.21	15.77 1.10 0.00
ASTORIA___2 24149	18.75 0.98 0.00	17.17 0.91 0.00	15.08 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.24 0.96 -0.28	19.51 1.23 0.00	20.11 1.42 -0.57	19.16 1.52 0.00	18.80 1.53 0.00	21.56 1.73 0.01	21.40 1.73 0.00	19.18 1.51 0.00	20.31 1.62 0.00	21.98 1.73 0.00	21.41 1.67 0.01	21.60 1.65 0.01	23.82 1.72 -0.24	33.02 2.33 0.00	30.61 2.12 0.00	24.52 1.82 0.00	21.55 1.59 -1.58	18.42 1.06 -4.21	15.74 1.07 0.00
ASTORIA___3 23516	18.79 1.02 0.00	17.19 0.93 0.00	15.10 0.82 0.00	14.67 0.79 0.00	12.37 0.68 -0.01	17.28 1.00 -0.28	19.57 1.29 0.00	20.16 1.47 -0.57	19.15 1.50 0.00	18.79 1.53 0.00	21.61 1.78 0.00	21.45 1.77 0.00	19.25 1.58 0.00	20.39 1.70 0.00	22.07 1.82 0.00	21.54 1.78 0.00	21.71 1.76 0.00	23.91 1.81 -0.24	33.14 2.45 0.00	30.74 2.24 0.00	24.62 1.92 0.00	21.58 1.62 -1.58	18.45 1.08 -4.21	15.77 1.10 0.00
ASTORIA___4 23517	18.75 0.98 0.00	17.17 0.91 0.00	15.08 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.24 0.96 -0.28	19.51 1.23 0.00	20.11 1.42 -0.57	19.16 1.52 0.00	18.80 1.53 0.00	21.56 1.73 0.01	21.40 1.73 0.00	19.18 1.51 0.00	20.31 1.62 0.00	21.98 1.73 0.00	21.41 1.67 0.01	21.60 1.65 0.01	23.82 1.72 -0.24	33.02 2.33 0.00	30.61 2.12 0.00	24.52 1.82 0.00	21.55 1.59 -1.58	18.42 1.06 -4.21	15.74 1.07 0.00
ASTORIA___5 23518	18.75 0.98 0.00	17.17 0.91 0.00	15.08 0.80 0.00	14.65 0.77 0.00	12.37 0.68 -0.01	17.28 1.00 -0.28	19.57 1.29 0.00	20.16 1.47 -0.57	19.15 1.50 0.00	18.79 1.53 0.00	21.61 1.78 0.00	21.45 1.77 0.00	19.25 1.58 0.00	20.39 1.70 0.00	22.07 1.82 0.00	21.54 1.78 0.00	21.71 1.76 0.00	23.91 1.81 -0.24	33.14 2.45 0.00	30.74 2.24 0.00	24.62 1.92 0.00	21.58 1.62 -1.58	18.45 1.08 -4.21	15.77 1.10 0.00
AST_ENERGY_2_CC3 323677	18.73 0.97 0.00	17.14 0.88 0.00	15.09 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.26 0.98 -0.28	19.53 1.26 0.00	20.12 1.43 -0.57	19.08 1.44 0.00	18.73 1.46 0.00	21.56 1.72 0.00	21.39 1.71 0.00	19.20 1.53 0.00	20.33 1.65 0.00	22.01 1.77 0.00	21.48 1.73 0.00	21.67 1.71 0.00	23.88 1.78 -0.24	33.11 2.42 0.00	30.70 2.20 0.00	24.57 1.87 0.00	21.52 1.56 -1.58	18.41 1.05 -4.21	15.73 1.06 0.00
AST_ENERGY_2_CC4 323678	18.73 0.97 0.00	17.14 0.88 0.00	15.09 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.26 0.98 -0.28	19.53 1.26 0.00	20.12 1.43 -0.57	19.08 1.44 0.00	18.73 1.46 0.00	21.56 1.72 0.00	21.39 1.71 0.00	19.20 1.53 0.00	20.33 1.65 0.00	22.01 1.77 0.00	21.48 1.73 0.00	21.67 1.71 0.00	23.88 1.78 -0.24	33.11 2.42 0.00	30.70 2.20 0.00	24.57 1.87 0.00	21.52 1.56 -1.58	18.41 1.05 -4.21	15.73 1.06 0.00
ATHENS_STG_1 23668	18.32 0.55 0.00	16.76 0.50 0.00	14.73 0.45 0.00	14.32 0.44 0.00	12.07 0.38 -0.01	16.88 0.57 -0.31	18.97 0.69 0.00	19.53 0.77 -0.63	18.40 0.76 0.00	18.02 0.75 0.00	20.70 0.87 0.00	20.53 0.85 0.00	18.44 0.77 0.00	19.52 0.84 0.00	21.15 0.91 0.00	20.65 0.89 0.00	20.86 0.91 0.00	23.09 0.97 -0.27	32.03 1.34 0.00	29.70 1.21 0.00	23.72 1.02 0.00	21.00 0.85 -1.76	18.44 0.59 -4.69	15.24 0.58 0.00
ATHENS_STG_2 23670	18.32 0.55 0.00	16.76 0.50 0.00	14.73 0.45 0.00	14.32 0.44 0.00	12.07 0.38 -0.01	16.88 0.57 -0.31	18.97 0.69 0.00	19.53 0.77 -0.63	18.40 0.76 0.00	18.02 0.75 0.00	20.70 0.87 0.00	20.53 0.85 0.00	18.44 0.77 0.00	19.52 0.84 0.00	21.15 0.91 0.00	20.65 0.89 0.00	20.86 0.91 0.00	23.09 0.97 -0.27	32.03 1.34 0.00	29.70 1.21 0.00	23.72 1.02 0.00	21.00 0.85 -1.76	18.44 0.59 -4.69	15.24 0.58 0.00
ATHENS_STG_3 23677	18.32 0.55 0.00	16.76 0.50 0.00	14.73 0.45 0.00	14.32 0.44 0.00	12.07 0.38 -0.01	16.88 0.57 -0.31	18.97 0.69 0.00	19.53 0.77 -0.63	18.40 0.76 0.00	18.02 0.75 0.00	20.70 0.87 0.00	20.53 0.85 0.00	18.44 0.77 0.00	19.52 0.84 0.00	21.15 0.91 0.00	20.65 0.89 0.00	20.86 0.91 0.00	23.09 0.97 -0.27	32.03 1.34 0.00	29.70 1.21 0.00	23.72 1.02 0.00	21.00 0.85 -1.76	18.44 0.59 -4.69	15.24 0.58 0.00
AUBURN___LFGE 323710	17.81 0.04 0.00	16.29 0.04 0.00	14.31 0.02 0.00	13.91 0.03 0.00	11.69 0.01 0.00	16.02 -0.02 -0.04	18.35 0.07 0.00	18.33 0.13 -0.07	17.86 0.22 0.00	17.44 0.17 0.00	20.02 0.18 0.00	19.88 0.20 0.00	17.84 0.17 0.00	18.85 0.16 0.00	20.42 0.17 0.00	19.90 0.14 0.00	20.09 0.13 0.00	22.08 0.20 -0.03	30.94 0.25 0.00	28.83 0.33 0.00	22.88 0.18 0.00	18.69 0.10 -0.20	13.73 0.04 -0.54	14.75 0.08 0.00
BABYLON_RES_REC 323704	19.78 1.41 -0.61	21.31 1.26 -3.79	15.90 1.14 -0.47	15.00 1.11 -0.01	12.61 0.93 -0.01	17.46 1.18 -0.28	19.80 1.52 0.00	33.58 1.65 -13.81	48.05 1.65 -28.76	40.13 1.66 -21.21	30.79 1.93 -9.02	25.74 1.91 -4.15	22.66 1.69 -3.30	37.14 1.82 -16.63	49.79 1.96 -27.58	21.66 1.90 0.00	21.91 1.96 0.00	38.48 2.08 -14.54	48.35 2.84 -14.82	57.90 2.63 -26.77	24.91 2.21 0.00	21.74 1.78 -1.58	18.49 1.12 -4.22	15.85 1.18 0.00

BARRETT_IC_1 23704	19.57 1.20 -0.61	21.19 1.16 -3.78	15.75 1.00 -0.47	14.85 0.96 -0.01	12.49 0.80 -0.01	17.37 1.09 -0.28	19.73 1.45 0.00	33.45 1.58 -13.75	47.90 1.63 -28.63	40.06 1.67 -21.12	30.66 1.84 -8.98	25.71 1.91 -4.13	22.66 1.70 -3.29	37.10 1.85 -16.56	49.69 1.99 -27.46	21.62 1.87 0.00	21.87 1.92 0.00	38.41 2.07 -14.48	48.21 2.76 -14.76	57.66 2.51 -26.65	24.79 2.09 0.00	21.71 1.75 -1.58	18.45 1.08 -4.22	15.81 1.15 0.00
BARRETT_IC_10 23701	19.57 1.20 -0.61	21.19 1.16 -3.78	15.75 1.00 -0.47	14.85 0.96 -0.01	12.49 0.80 -0.01	17.37 1.09 -0.28	19.73 1.45 0.00	33.45 1.58 -13.75	47.90 1.63 -28.63	40.06 1.67 -21.12	30.66 1.84 -8.98	25.71 1.91 -4.13	22.66 1.70 -3.29	37.10 1.85 -16.56	49.69 1.99 -27.46	21.62 1.87 0.00	21.87 1.92 0.00	38.41 2.07 -14.48	48.21 2.76 -14.76	57.66 2.51 -26.65	24.79 2.09 0.00	21.71 1.75 -1.58	18.45 1.08 -4.22	15.81 1.15 0.00
BARRETT_IC_11 23702	19.57 1.20 -0.61	21.19 1.16 -3.78	15.75 1.00 -0.47	14.85 0.96 -0.01	12.49 0.80 -0.01	17.37 1.09 -0.28	19.73 1.45 0.00	33.45 1.58 -13.75	47.90 1.63 -28.63	40.06 1.67 -21.12	30.66 1.84 -8.98	25.71 1.91 -4.13	22.66 1.70 -3.29	37.10 1.85 -16.56	49.69 1.99 -27.46	21.62 1.87 0.00	21.87 1.92 0.00	38.41 2.07 -14.48	48.21 2.76 -14.76	57.66 2.51 -26.65	24.79 2.09 0.00	21.71 1.75 -1.58	18.45 1.08 -4.22	15.81 1.15 0.00
BARRETT_IC_12 23703	19.57 1.20 -0.61	21.19 1.16 -3.78	15.75 1.00 -0.47	14.85 0.96 -0.01	12.49 0.80 -0.01	17.37 1.09 -0.28	19.73 1.45 0.00	33.45 1.58 -13.75	47.90 1.63 -28.63	40.06 1.67 -21.12	30.66 1.84 -8.98	25.71 1.91 -4.13	22.66 1.70 -3.29	37.10 1.85 -16.56	49.69 1.99 -27.46	21.62 1.87 0.00	21.87 1.92 0.00	38.41 2.07 -14.48	48.21 2.76 -14.76	57.66 2.51 -26.65	24.79 2.09 0.00	21.71 1.75 -1.58	18.45 1.08 -4.22	15.81 1.15 0.00
BARRETT_IC_2 23705	19.57 1.20 -0.61	21.19 1.16 -3.78	15.75 1.00 -0.47	14.85 0.96 -0.01	12.49 0.80 -0.01	17.37 1.09 -0.28	19.73 1.45 0.00	33.45 1.58 -13.75	47.90 1.63 -28.63	40.06 1.67 -21.12	30.66 1.84 -8.98	25.71 1.91 -4.13	22.66 1.70 -3.29	37.10 1.85 -16.56	49.69 1.99 -27.46	21.62 1.87 0.00	21.87 1.92 0.00	38.41 2.07 -14.48	48.21 2.76 -14.76	57.66 2.51 -26.65	24.79 2.09 0.00	21.71 1.75 -1.58	18.45 1.08 -4.22	15.81 1.15 0.00
BARRETT_IC_3 23706	19.57 1.20 -0.61	21.19 1.16 -3.78	15.75 1.00 -0.47	14.85 0.96 -0.01	12.49 0.80 -0.01	17.37 1.09 -0.28	19.73 1.45 0.00	33.45 1.58 -13.75	47.90 1.63 -28.63	40.06 1.67 -21.12	30.66 1.84 -8.98	25.71 1.91 -4.13	22.66 1.70 -3.29	37.10 1.85 -16.56	49.69 1.99 -27.46	21.62 1.87 0.00	21.87 1.92 0.00	38.41 2.07 -14.48	48.21 2.76 -14.76	57.66 2.51 -26.65	24.79 2.09 0.00	21.71 1.75 -1.58	18.45 1.08 -4.22	15.81 1.15 0.00
BARRETT_IC_4 23707	19.57 1.20 -0.61	21.19 1.16 -3.78	15.75 1.00 -0.47	14.85 0.96 -0.01	12.49 0.80 -0.01	17.37 1.09 -0.28	19.73 1.45 0.00	33.45 1.58 -13.75	47.90 1.63 -28.63	40.06 1.67 -21.12	30.66 1.84 -8.98	25.71 1.91 -4.13	22.66 1.70 -3.29	37.10 1.85 -16.56	49.69 1.99 -27.46	21.62 1.87 0.00	21.87 1.92 0.00	38.41 2.07 -14.48	48.21 2.76 -14.76	57.66 2.51 -26.65	24.79 2.09 0.00	21.71 1.75 -1.58	18.45 1.08 -4.22	15.81 1.15 0.00
BARRETT_IC_5 23708	19.57 1.20 -0.61	21.19 																						

BAYONEEC___CTG10 323750	18.75 0.98 0.00	17.15 0.89 0.00	15.10 0.82 0.00	14.67 0.80 0.00	12.37 0.68 -0.01	17.28 1.00 -0.28	19.57 1.29 0.00	20.15 1.46 -0.57	19.11 1.47 0.00	18.75 1.49 0.00	21.58 1.74 0.00	21.41 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.04 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.91 1.82 -0.24	33.15 2.46 0.00	30.74 2.24 0.00	24.61 1.91 0.00	21.55 1.59 -1.58	18.43 1.06 -4.21	15.74 1.07 0.00
BAYONEEC___CTG2 323683	18.75 0.98 0.00	17.15 0.89 0.00	15.10 0.82 0.00	14.67 0.80 0.00	12.37 0.68 -0.01	17.28 1.00 -0.28	19.57 1.29 0.00	20.15 1.46 -0.57	19.11 1.47 0.00	18.75 1.49 0.00	21.58 1.74 0.00	21.41 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.04 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.91 1.82 -0.24	33.15 2.46 0.00	30.74 2.24 0.00	24.61 1.91 0.00	21.55 1.59 -1.58	18.43 1.06 -4.21	15.74 1.07 0.00
BAYONEEC___CTG3 323684	18.75 0.98 0.00	17.15 0.89 0.00	15.10 0.82 0.00	14.67 0.80 0.00	12.37 0.68 -0.01	17.28 1.00 -0.28	19.57 1.29 0.00	20.15 1.46 -0.57	19.11 1.47 0.00	18.75 1.49 0.00	21.58 1.74 0.00	21.41 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.04 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.91 1.82 -0.24	33.15 2.46 0.00	30.74 2.24 0.00	24.61 1.91 0.00	21.55 1.59 -1.58	18.43 1.06 -4.21	15.74 1.07 0.00
BAYONEEC___CTG4 323685	18.75 0.98 0.00	17.15 0.89 0.00	15.10 0.82 0.00	14.67 0.80 0.00	12.37 0.68 -0.01	17.28 1.00 -0.28	19.57 1.29 0.00	20.15 1.46 -0.57	19.11 1.47 0.00	18.75 1.49 0.00	21.58 1.74 0.00	21.41 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.04 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.91 1.82 -0.24	33.15 2.46 0.00	30.74 2.24 0.00	24.61 1.91 0.00	21.55 1.59 -1.58	18.43 1.06 -4.21	15.74 1.07 0.00
BAYONEEC___CTG5 323686	18.75 0.98 0.00	17.15 0.89 0.00	15.10 0.82 0.00	14.67 0.80 0.00	12.37 0.68 -0.01	17.28 1.00 -0.28	19.57 1.29 0.00	20.15 1.46 -0.57	19.11 1.47 0.00	18.75 1.49 0.00	21.58 1.74 0.00	21.41 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.04 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.91 1.82 -0.24	33.15 2.46 0.00	30.74 2.24 0.00	24.61 1.91 0.00	21.55 1.59 -1.58	18.43 1.06 -4.21	15.74 1.07 0.00
BAYONEEC___CTG6 323687	18.75 0.98 0.00	17.15 0.89 0.00	15.10 0.82 0.00	14.67 0.80 0.00	12.37 0.68 -0.01	17.28 1.00 -0.28	19.57 1.29 0.00	20.15 1.46 -0.57	19.11 1.47 0.00	18.75 1.49 0.00	21.58 1.74 0.00	21.41 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.04 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.91 1.82 -0.24	33.15 2.46 0.00	30.74 2.24 0.00	24.61 1.91 0.00	21.55 1.59 -1.58	18.43 1.06 -4.21	15.74 1.07 0.00
BAYONEEC___CTG7 323688	18.75 0.98 0.00	17.15 0.89 0.00	15.10 0.82 0.00	14.67 0.80 0.00	12.37 0.68 -0.01	17.28 1.00 -0.28	19.57 1.29 0.00	20.15 1.46 -0.57	19.11 1.47 0.00	18.75 1.49 0.00	21.58 1.74 0.00	21.41 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.04 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.91 1.82 -0.24	33.15 2.46 0.00	30.74 2.24 0.00	24.61 1.91 0.00	21.55 1.59 -1.58	18.43 1.06 -4.21	15.74 1.07 0.00
BAYONEEC___CTG8 323689	18.75 0.98 0.00	17.15 0.89 0.00	15.10 0.82 0.00	14.67 0.80 0.00	12.37 0.68 -0.01	17.28 1.00 -0.28	19.57 1.29 0.00	20.15 1.46 -0.57	19.11 1.47 0.00	18.75 1.49 0.00	21.58 1.74 0.00	21.41 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.04 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.91 1.82 -0.24	33.15 2.46 0.00	30.74 2.24 0.00	24.61 1.91 0.00	21.55 1.59 -1.58	18.43 1.06 -4.21	15.74 1.07 0.00
BAYONEEC___CTG9 323749	18.75 0.98 0.00	17.15 0.89 0.00	15.10 0.82 0.00	14.67 0.80 0.00	12.37 0.68 -0.01	17.28 1.00 -0.28	19.57 1.29 0.00	20.15 1.46 -0.57	19.11 1.47 0.00	18.75 1.49 0.00	21.58 1.74 0.00	21.41 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.04 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.91 1.82 -0.24	33.15 2.46 0.00	30.74 2.24 0.00	24.61 1.91 0.00	21.55 1.59 -1.58	18.43 1.06 -4.21	15.74 1.07 0.00
BEACON___LESR 323632	18.34 0.58 0.00	16.80 0.55 0.00	14.73 0.45 0.00	14.30 0.42 0.00	12.09 0.40 -0.01	16.97 0.61 -0.36	18.82 0.54 0.00	19.39 0.53 -0.73	18.28 0.64 0.00	17.80 0.54 0.00	20.48 0.64 0.00	20.33 0.65 0.00	18.21 0.53 0.00	19.34 0.65 0.00	20.91 0.67 0.00	20.40 0.65 0.00	20.68 0.72 0.00	23.15 0.98 -0.31	31.98 1.29 0.00	29.44 0.94 0.00	23.52 0.82 0.00	21.14 0.73 -2.03	19.11 0.56 -5.40	15.08 0.41 0.00
BEAVER RIVER___HYD 24048	17.46 -0.31 0.00	15.97 -0.28 0.00	13.98 -0.30 0.00	13.59 -0.29 0.00	11.39 -0.28 0.00	15.61 -0.39 0.00	17.69 -0.59 0.00	23.16 -0.65 -5.68	31.72 -0.66 -14.74	28.54 -0.75 -12.02	11.66 -1.05 7.13	17.55 -0.89 1.23	19.38 -0.87 -2.57	10.97 -1.03 6.69	11.93 -1.11 7.20	11.49 -1.17 7.09	12.60 -1.39 5.96	10.52 -1.71 9.63	22.55 -1.98 6.16	17.75 -1.63 9.11	13.80 -1.41 7.49	11.79 -1.21 5.38	6.79 -0.89 5.47	7.90 -0.99 5.78
BEEBEE_GT_13 23619	17.22 -0.54 0.00	15.79 -0.47 0.00	13.88 -0.41 0.00	13.47 -0.41 0.00	11.35 -0.33 0.00	15.64 -0.39 -0.03	17.98 -0.30 0.00	17.75 -0.44 -0.07	17.20 -0.44 0.00	16.83 -0.44 0.00	19.41 -0.43 0.00	19.30 -0.38 0.00	17.32 -0.35 0.00	18.28 -0.41 0.00	19.80 -0.45 0.00	19.29 -0.46 0.00	19.12 -0.56 0.27	21.35 -0.54 -0.03	29.93 -0.76 0.00	26.00 -0.56 1.93	22.14 -0.57 0.00	17.86 -0.49 0.02	13.29 -0.37 -0.50	14.31 -0.36 0.00
BETHLEHEM___GRP 23843	18.25 0.49 0.00	16.71 0.46 0.00	14.70 0.42 0.00	14.28 0.40 0.00	12.06 0.36 -0.01	16.85 0.49 -0.36	18.58 0.30 0.00	19.20 0.34 -0.73	17.96 0.32 0.00	17.58 0.32 0.00	20.18 0.35 0.00	19.99 0.31 0.00	17.99 0.32 0.00	19.03 0.35 0.00	20.63 0.38 0.00	20.15 0.40 0.00	20.39 0.44 0.00	22.66 0.49 -0.31	31.41 0.72 0.00	29.03 0.54 0.00	23.18 0.48 0.00	20.81 0.39 -2.04	18.92 0.35 -5.42	14.90 0.23 0.00
BETHLEHEM___GS1 323560	18.25 0.49 0.00	16.71 0.46 0.00	14.70 0.42 0.00	14.28 0.40 0.00	12.06 0.36 -0.01	16.85 0.49 -0.36	18.58 0.30 0.00	19.20 0.34 -0.73	17.96 0.32 0.00	17.58 0.32 0.00	20.18 0.35 0.00	19.99 0.31 0.00	17.99 0.32 0.00	19.03 0.35 0.00	20.63 0.38 0.00	20.15 0.40 0.00	20.39 0.44 0.00	22.66 0.49 -0.31	31.41 0.72 0.00	29.03 0.54 0.00	23.18 0.48 0.00	20.81 0.39 -2.04	18.92 0.35 -5.42	14.90 0.23 0.00
BETHLEHEM___GS2 323561	18.25 0.49 0.00	16.71 0.46 0.00	14.70 0.42 0.00	14.28 0.40 0.00	12.06 0.36 -0.01	16.85 0.49 -0.36	18.58 0.30 0.00	19.20 0.34 -0.73	17.96 0.32 0.00	17.58 0.32 0.00	20.18 0.35 0.00	19.99 0.31 0.00	17.99 0.32 0.00	19.03 0.35 0.00	20.63 0.38 0.00	20.15 0.40 0.00	20.39 0.44 0.00	22.66 0.49 -0.31	31.41 0.72 0.00	29.03 0.54 0.00	23.18 0.48 0.00	20.81 0.39 -2.04	18.92 0.35 -5.42	14.90 0.23 0.00

BETHLEHEM___GS3 323562	18.25 0.49 0.00	16.71 0.46 0.00	14.70 0.42 0.00	14.28 0.40 0.00	12.06 0.36 -0.01	16.85 0.49 -0.36	18.58 0.30 0.00	19.20 0.34 -0.73	17.96 0.32 0.00	17.58 0.32 0.00	20.18 0.35 0.00	19.99 0.31 0.00	17.99 0.32 0.00	19.03 0.35 0.00	20.63 0.38 0.00	20.15 0.40 0.00	20.39 0.44 0.00	22.66 0.49 -0.31	31.41 0.72 0.00	29.03 0.54 0.00	23.18 0.48 0.00	20.81 0.39 -2.04	18.92 0.35 -5.42	14.90 0.23 0.00
BETHLEHEM___STEEL 23779	16.80 -0.97 0.00	15.42 -0.83 0.00	13.59 -0.69 0.00	13.17 -0.71 0.00	11.08 -0.59 0.00	15.32 -0.73 -0.05	17.66 -0.62 0.00	17.28 -0.94 -0.09	16.69 -0.95 0.00	16.32 -0.95 0.00	18.85 -0.99 0.00	18.77 -0.90 0.00	16.85 -0.83 0.00	17.78 -0.91 0.00	19.29 -0.97 -0.01	18.75 -1.00 0.00	22.86 -1.16 -4.07	20.74 -1.18 -0.06	28.98 -1.71 0.00	57.51 -1.28 -30.30	21.54 -1.17 -0.01	20.46 -0.94 -3.02	13.18 -0.65 -0.68	14.03 -0.64 0.00
BETHPAGE_CC_5 323564	19.73 1.37 -0.60	21.23 1.23 -3.75	15.86 1.11 -0.47	14.97 1.07 -0.01	12.57 0.89 -0.01	17.48 1.20 -0.28	19.86 1.58 0.00	33.46 1.68 -13.66	47.75 1.68 -28.43	39.92 1.68 -20.97	30.69 1.94 -8.92	25.71 1.94 -4.10	22.65 1.72 -3.26	36.98 1.85 -16.44	49.50 1.98 -27.27	21.67 1.91 0.00	21.91 1.96 0.00	38.34 2.11 -14.38	48.25 2.90 -14.66	57.66 2.70 -26.47	24.93 2.23 0.00	21.76 1.79 -1.58	18.52 1.15 -4.22	15.89 1.22 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.89 -0.87 0.00	15.51 -0.75 0.00	13.67 -0.62 0.00	13.24 -0.64 0.00	11.14 -0.53 0.00	15.41 -0.64 -0.05	17.77 -0.50 0.00	17.40 -0.81 -0.09	16.81 -0.83 0.00	16.44 -0.82 0.00	19.00 -0.84 0.00	18.92 -0.75 0.00	16.98 -0.70 0.00	17.92 -0.76 0.00	19.45 -0.81 -0.01	18.90 -0.86 0.00	23.01 -1.01 -4.07	20.90 -1.01 -0.06	29.22 -1.47 0.00	57.72 -1.06 -30.28	21.70 -1.01 -0.01	20.60 -0.80 -3.02	13.27 -0.56 -0.68	14.12 -0.55 0.00
BINGHAMTON___COGEN 23790	18.02 0.26 0.00	16.50 0.25 0.00	14.51 0.22 0.00	14.10 0.22 0.00	11.86 0.17 0.00	16.34 0.24 -0.09	18.69 0.41 0.00	18.70 0.39 -0.19	18.02 0.38 0.00	17.63 0.37 0.00	20.30 0.47 0.00	20.15 0.47 0.00	18.07 0.40 0.00	19.12 0.44 0.00	20.74 0.49 0.00	20.19 0.44 0.00	20.39 0.44 0.00	22.42 0.49 -0.08	31.27 0.58 0.00	29.23 0.73 0.00	23.18 0.48 0.00	19.33 0.42 -0.52	14.81 0.26 -1.40	14.96 0.29 0.00
BLACK RIVER___HYD 24047	17.59 -0.17 0.00	16.11 -0.15 0.00	14.09 -0.20 0.00	13.69 -0.19 0.00	11.48 -0.19 0.00	15.73 -0.27 -0.01	17.80 -0.48 0.00	21.58 -0.53 -3.98	27.40 -0.54 -10.29	24.99 -0.68 -8.40	13.97 -0.88 4.98	18.02 -0.80 0.86	18.68 -0.79 -1.80	13.06 -0.95 4.67	14.17 -1.05 5.03	13.66 -1.14 4.95	14.46 -1.34 4.16	13.52 -1.65 6.69	24.43 -1.96 4.31	20.67 -1.46 6.36	16.23 -1.23 5.23	13.58 -1.09 3.71	8.61 -0.84 3.70	9.74 -0.89 4.04
BLISS_WT_PWR 323608	16.94 -0.83 0.00	15.58 -0.67 0.00	13.95 -0.34 0.00	13.47 -0.41 0.00	11.10 -0.57 0.00	15.36 -0.69 -0.05	17.92 -0.36 0.00	17.36 -0.86 -0.10	16.72 -0.93 0.00	16.33 -0.94 0.00	18.92 -0.92 0.00	18.86 -0.82 0.00	16.96 -0.71 0.00	17.93 -0.75 0.00	19.48 -0.78 -0.01	18.84 -0.91 0.00	21.91 -0.91 -2.87	20.98 -0.94 -0.06	29.08 -1.61 0.00	48.87 -0.95 -21.33	21.71 -1.00 -0.01	19.84 -0.78 -2.24	13.38 -0.54 -0.76	14.21 -0.46 0.00
BLUE_CIRC_CHEM_DRP 24182	18.47 0.70 0.00	16.92 0.67 0.00	14.89 0.60 0.00	14.48 0.60 0.00	12.22 0.53 -0.01	17.10 0.76 -0.34	19.06 0.78 0.00	19.58 0.77 -0.69	18.34 0.70 0.00	17.95 0.68 0.00	20.58 0.74 0.00	20.40 0.72 0.00	18.35 0.68 0.00	19.42 0.74 0.00	21.05 0.80 0.00	20.55 0.80 0.00	20.80 0.84 0.00	23.08 0.93 -0.29	31.98 1.29 0.00	29.63 1.13 0.00	23.65 0.95 0.00	21.05 0.75 -1.92	18.83 0.57 -5.11	15.20 0.53 0.00
BOC_GAS_DRP 24189	18.23 0.46 0.00	16.68 0.43 0.00	14.67 0.39 0.00	14.26 0.38 0.00	12.03 0.34 -0.01	16.85 0.49 -0.36	18.77 0.49 0.00	19.40 0.54 -0.73	18.16 0.52 0.00	17.77 0.51 0.00	20.42 0.58 0.00	20.24 0.56 0.00	18.19 0.52 0.00	19.25 0.57 0.00	20.86 0.61 0.00	20.37 0.62 0.00	20.60 0.65 0.00	22.87 0.70 -0.31	31.67 0.98 0.00	29.32 0.82 0.00	23.41 0.71 0.00	21.02 0.59 -2.04	19.03 0.44 -5.43	15.07 0.40 0.00
BORALEX_4TH_BRANCH 23824	18.50 0.73 0.00	16.91 0.65 0.00	14.87 0.59 0.00	14.46 0.58 0.00	12.23 0.54 -0.02	17.16 0.78 -0.37	19.21 0.93 0.00	19.84 0.97 -0.75	18.50 0.86 0.00	18.09 0.82 0.00	20.72 0.89 0.00	20.50 0.82 0.00	18.49 0.81 0.00	19.56 0.88 0.00	21.20 0.96 0.00	20.75 0.99 0.00	21.03 1.08 0.00	23.45 1.27 -0.32	32.55 1.86 0.00	30.00 1.51 0.00	23.98 1.28 0.00	21.50 1.03 -2.09	19.49 0.79 -5.55	15.42 0.75 0.00
BOWLINE___1 23526	18.55 0.79 0.00	16.95 0.70 0.00	14.92 0.64 0.00	14.49 0.61 0.00	12.22 0.53 -0.01	17.06 0.79 -0.27	19.31 1.03 0.00	19.82 1.15 -0.55	18.79 1.15 0.00	18.42 1.15 0.00	21.17 1.33 0.00	21.00 1.32 0.00	18.85 1.18 0.00	19.97 1.28 0.00	21.64 1.39 0.00	21.12 1.37 0.00	21.32 1.37 0.00	23.52 1.43 -0.23	32.68 1.99 0.00	30.32 1.83 0.00	24.23 1.53 0.00	21.20 1.28 -1.54	18.09 0.84 -4.09	15.51 0.84 0.00
BOWLINE___2 23595	18.55 0.79 0.00	16.95 0.70 0.00	14.92 0.64 0.00	14.49 0.61 0.00	12.22 0.53 -0.01	17.06 0.79 -0.27	19.31 1.03 0.00	19.82 1.15 -0.55	18.79 1.15 0.00	18.42 1.15 0.00	21.17 1.33 0.00	21.00 1.32 0.00	18.86 1.19 0.00	19.97 1.28 0.00	21.64 1.40 0.00	21.12 1.37 0.00	21.32 1.37 0.00	23.52 1.43 -0.23	32.68 1.99 0.00	30.32 1.83 0.00	24.23 1.53 0.00	21.20 1.28 -1.54	18.09 0.84 -4.09	15.51 0.84 0.00
BROOKHAVEN___DRP 24191	19.71 1.33 -0.62	21.33 1.22 -3.86	15.87 1.10 -0.48	14.96 1.07 -0.01	12.58 0.89 -0.01	17.47 1.19 -0.28	19.88 1.60 0.00	33.93 1.78 -14.03	48.64 1.76 -29.23	40.58 1.75 -21.57	31.05 2.05 -9.17	25.91 2.01 -4.22	22.81 1.78 -3.36	37.51 1.91 -16.91	50.35 2.07 -28.04	21.75 1.99 0.00	22.02 2.07 0.00	38.86 2.22 -14.78	48.98 3.22 -15.07	58.71 3.00 -27.21	25.12 2.42 0.00	21.86 1.90 -1.58	18.53 1.16 -4.22	15.95 1.28 0.00
BROOKLYN_NAVY_YARD 23515	18.75 0.99 0.00	17.15 0.90 0.00	15.10 0.81 0.00	14.67 0.78 0.00	12.36 0.67 -0.01	17.27 0.99 -0.28	19.56 1.28 0.00	20.14 1.45 -0.57	19.11 1.47 0.00	18.75 1.49 0.00	21.55 1.71 0.00	21.39 1.71 0.00	19.19 1.52 0.00	20.32 1.64 0.00	22.00 1.76 0.00	21.47 1.72 0.00	21.64 1.69 0.00	23.86 1.77 -0.24	33.11 2.42 0.00	30.71 2.22 0.00	24.58 1.88 0.00	21.53 1.57 -1.58	18.43 1.06 -4.21	15.75 1.07 0.00
BROOKLYN___ARMY_DRP 323595	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00

BROOME_2_LFGE 323671	18.02 0.26 0.00	16.50 0.25 0.00	14.51 0.22 0.00	14.10 0.22 0.00	11.86 0.17 0.00	16.34 0.24 -0.09	18.69 0.41 0.00	18.70 0.39 -0.19	18.02 0.38 0.00	17.63 0.37 0.00	20.30 0.47 0.00	20.15 0.47 0.00	18.07 0.40 0.00	19.12 0.44 0.00	20.74 0.49 0.00	20.19 0.44 0.00	20.39 0.44 0.00	22.42 0.49 -0.08	31.27 0.58 0.00	29.23 0.73 0.00	23.18 0.48 0.00	19.33 0.42 -0.52	14.81 0.26 -1.40	14.96 0.29 0.00
BROOME___LFGE 323600	18.02 0.26 0.00	16.50 0.25 0.00	14.51 0.22 0.00	14.10 0.22 0.00	11.86 0.17 0.00	16.34 0.24 -0.09	18.69 0.41 0.00	18.70 0.39 -0.19	18.02 0.38 0.00	17.63 0.37 0.00	20.30 0.47 0.00	20.15 0.47 0.00	18.07 0.40 0.00	19.12 0.44 0.00	20.74 0.49 0.00	20.19 0.44 0.00	20.39 0.44 0.00	22.42 0.49 -0.08	31.27 0.58 0.00	29.23 0.73 0.00	23.18 0.48 0.00	19.33 0.42 -0.52	14.81 0.26 -1.40	14.96 0.29 0.00
BURROWS___LYONSDAL 23803	17.81 0.05 0.00	16.29 0.03 0.00	14.28 0.00 0.00	13.88 0.00 0.00	11.67 -0.01 0.00	16.01 0.01 0.00	18.27 -0.01 0.00	20.87 -0.02 -2.76	24.78 -0.03 -7.17	23.04 -0.08 -5.85	16.20 -0.16 3.47	18.97 -0.10 0.60	18.79 -0.14 -1.25	15.23 -0.20 3.26	16.54 -0.21 3.50	16.06 -0.24 3.45	17.29 -0.35 2.32	20.02 -0.45 1.39	27.26 -0.43 3.00	23.78 -0.28 4.43	18.74 -0.31 3.65	15.45 -0.31 2.62	10.24 -0.25 2.66	11.56 -0.30 2.81
CAITHNESS_CC_1 323624	19.68 1.30 -0.62	21.29 1.18 -3.86	15.84 1.07 -0.48	14.93 1.04 -0.01	12.55 0.86 -0.01	17.43 1.15 -0.28	19.83 1.55 0.00	33.88 1.73 -14.03	48.60 1.72 -29.23	40.54 1.71 -21.57	31.01 2.00 -9.17	25.87 1.97 -4.22	22.77 1.75 -3.36	37.47 1.87 -16.91	50.30 2.02 -28.04	21.70 1.94 0.00	21.97 2.02 0.00	38.80 2.16 -14.78	48.89 3.13 -15.07	58.61 2.90 -27.22	25.04 2.34 0.00	21.80 1.84 -1.58	18.49 1.13 -4.22	15.91 1.24 0.00
CALPINE BETH_PAGE_GT4 24209	19.72 1.37 -0.59	21.18 1.22 -3.70	15.85 1.10 -0.46	14.96 1.07 -0.01	12.58 0.89 -0.01	17.50 1.22 -0.28	19.89 1.61 0.00	33.29 1.68 -13.48	47.38 1.68 -28.06	39.65 1.68 -20.70	30.55 1.92 -8.80	25.65 1.92 -4.05	22.60 1.71 -3.22	36.75 1.84 -16.23	49.14 1.98 -26.91	21.66 1.90 0.00	21.90 1.95 0.00	38.15 2.09 -14.20	48.05 2.89 -14.46	57.29 2.68 -26.12	24.92 2.22 0.00	21.75 1.79 -1.58	18.53 1.16 -4.21	15.91 1.23 0.00
CALPINE_BETH_PAGE_GT_4 323586	19.72 1.37 -0.59	21.18 1.22 -3.70	15.85 1.10 -0.46	14.96 1.07 -0.01	12.58 0.89 -0.01	17.50 1.22 -0.28	19.89 1.61 0.00	33.29 1.68 -13.48	47.38 1.68 -28.06	39.65 1.68 -20.70	30.55 1.92 -8.80	25.65 1.92 -4.05	22.60 1.71 -3.22	36.75 1.84 -16.23	49.14 1.98 -26.91	21.66 1.90 0.00	21.90 1.95 0.00	38.15 2.09 -14.20	48.05 2.89 -14.46	57.29 2.68 -26.12	24.92 2.22 0.00	21.75 1.79 -1.58	18.53 1.16 -4.21	15.91 1.23 0.00
CALPINE_BP_GT1 23823	19.72 1.37 -0.59	21.18 1.22 -3.70	15.85 1.10 -0.46	14.96 1.07 -0.01	12.58 0.89 -0.01	17.50 1.22 -0.28	19.89 1.61 0.00	33.29 1.68 -13.48	47.38 1.68 -28.06	39.65 1.68 -20.70	30.55 1.92 -8.80	25.65 1.92 -4.05	22.60 1.71 -3.22	36.75 1.84 -16.23	49.14 1.98 -26.91	21.66 1.90 0.00	21.90 1.95 0.00	38.15 2.09 -14.20	48.05 2.89 -14.46	57.29 2.68 -26.12	24.92 2.22 0.00	21.75 1.79 -1.58	18.53 1.16 -4.21	15.91 1.23 0.00
CALSPAN___DRP 24200	16.80 -0.97 0.00	15.42 -0.83 0.00	13.59 -0.69 0.00	13.17 -0.71 0.00	11.08 -0.59 0.00	15.32 -0.73 -0.05	17.66 -0.62 0.00	17.28 -0.94 -0.09	16.69 -0.95 0.00	16.32 -0.95 0.00	18.85 -0.99 0.00	18.77 -0.90 0.00	16.85 -0.83 0.00	17.78 -0.91 0.00	19.29 -0.97 -0.01	18.75 -1.00 0.00	22.86 -1.16 -4.07	20.74 -1.18 -0.06	28.98 -1.71 0.00	57.51 -1.28 -30.30	21.54 -1.17 -0.01	20.46 -0.94 -3.02	13.18 -0.65 -0.68	14.03 -0.64 0.00
CANDIGU_WT_PWR 323617	17.49 -0.28 0.00	16.05 -0.21 0.00	14.11 -0.18 0.00	13.67 -0.21 0.00	11.45 -0.22 0.00	15.76 -0.30 -0.06	18.17 -0.11 0.00	17.92 -0.33 -0.13	17.29 -0.35 0.00	16.91 -0.35 0.00	19.53 -0.31 0.00	19.43 -0.25 0.00	17.40 -0.27 0.00	18.41 -0.28 0.00	19.99 -0.26 0.00	19.43 -0.32 0.00	20.70 -0.35 -1.10	21.57 -0.34 -0.06	30.07 -0.62 0.00	36.48 -0.23 -8.22	22.34 -0.36 0.00	19.23 -0.25 -1.10	13.90 -0.20 -0.94	14.47 -0.19 0.00
CARR STREET_E_SYR 24060	17.57 -0.19 0.00	16.08 -0.17 0.00	14.13 -0.16 0.00	13.72 -0.16 0.00	11.54 -0.14 0.00	15.82 -0.21 -0.03	18.07 -0.21 0.00	17.94 -0.24 -0.05	17.43 -0.21 0.00	17.06 -0.20 0.00	19.17 -0.21 0.45	19.12 -0.19 0.37	17.22 -0.18 0.27	18.05 -0.20 0.43	19.56 -0.23 0.46	19.07 -0.23 0.45	19.26 -0.25 0.44	21.19 -0.25 0.41	29.92 -0.38 0.39	27.63 -0.29 0.58	21.92 -0.29 0.49	17.85 -0.25 0.28	12.99 -0.19 -0.02	14.15 -0.14 0.38
CARTHAGE___PAPER 23857	17.55 -0.22 0.00	16.06 -0.19 0.00	14.06 -0.23 0.00	13.65 -0.23 0.00	11.45 -0.23 0.00	15.69 -0.31 -0.01	17.76 -0.52 0.00	22.01 -0.57 -4.46	28.60 -0.58 -11.54	25.98 -0.70 -9.41	13.31 -0.95 5.58	17.88 -0.84 0.96	18.87 -0.82 -2.01	12.47 -0.98 5.24	13.54 -1.07 5.64	12.99 -1.21 5.55	13.80 -1.49 4.67	12.42 -1.92 7.51	23.58 -2.28 4.83	19.81 -1.55 7.14	15.54 -1.30 5.87	13.07 -1.14 4.18	8.10 -0.86 4.19	9.21 -0.93 4.53
CE_DUNWOOD___DRP 24194	18.67 0.90 0.00	17.06 0.81 0.00	15.02 0.73 0.00	14.58 0.70 0.00	12.29 0.61 -0.01	17.18 0.89 -0.28	19.44 1.16 0.00	20.00 1.31 -0.57	18.95 1.31 0.00	18.58 1.32 0.00	21.37 1.54 0.00	21.20 1.52 0.00	19.04 1.36 0.00	20.15 1.47 0.00	21.84 1.59 0.00	21.30 1.55 0.00	21.50 1.55 0.00	23.73 1.64 -0.24	32.95 2.26 0.00	30.57 2.07 0.00	24.44 1.74 0.00	21.40 1.43 -1.58	18.32 0.95 -4.21	15.63 0.96 0.00
CE_MILLWOOD___DRP 24193	18.61 0.84 0.00	17.02 0.76 0.00	14.97 0.68 0.00	14.54 0.66 0.00	12.25 0.57 -0.01	17.13 0.85 -0.28	19.38 1.10 0.00	19.92 1.24 -0.56	18.88 1.24 0.00	18.51 1.25 0.00	21.28 1.45 0.00	21.11 1.44 0.00	18.95 1.28 0.00	20.07 1.39 0.00	21.75 1.50 0.00	21.22 1.47 0.00	21.42 1.47 0.00	23.64 1.54 -0.24	32.83 2.14 0.00	30.46 1.96 0.00	24.35 1.65 0.00	21.31 1.36 -1.57	18.25 0.91 -4.19	15.57 0.90 0.00
CE_NYC2_DRP 24202	18.80 1.03 0.00	17.19 0.94 0.00	15.11 0.82 0.00	14.68 0.80 0.00	12.37 0.69 -0.01	17.29 1.01 -0.28	19.57 1.30 0.00	20.17 1.48 -0.57	19.15 1.51 0.00	18.80 1.53 0.00	21.62 1.79 0.00	21.46 1.78 0.00	19.26 1.58 0.00	20.40 1.71 0.00	22.08 1.84 0.00	21.54 1.79 0.00	21.72 1.77 0.00	23.92 1.82 -0.24	33.17 2.48 0.00	30.76 2.26 0.00	24.64 1.93 0.00	21.59 1.63 -1.58	18.45 1.09 -4.21	15.77 1.10 0.00
CE_NYC_DRP 24195	18.78 1.02 0.00	17.18 0.92 0.00	15.12 0.84 0.00	14.68 0.81 0.00	12.38 0.69 -0.01	17.30 1.02 -0.28	19.60 1.32 0.00	20.18 1.49 -0.57	19.14 1.50 0.00	18.78 1.52 0.00	21.61 1.77 0.00	21.44 1.77 0.00	19.25 1.58 0.00	20.39 1.70 0.00	22.07 1.83 0.00	21.54 1.78 0.00	21.72 1.77 0.00	23.95 1.86 -0.24	33.21 2.52 0.00	30.80 2.31 0.00	24.65 1.95 0.00	21.58 1.62 -1.58	18.45 1.08 -4.21	15.76 1.09 0.00



CHAFFEE___LFGE 323603	16.90 -0.87 0.00	15.51 -0.74 0.00	13.70 -0.58 0.00	13.27 -0.61 0.00	11.14 -0.53 0.00	15.40 -0.64 -0.05	17.80 -0.48 0.00	17.41 -0.81 -0.10	16.81 -0.83 0.00	16.44 -0.83 0.00	18.99 -0.84 0.00	18.92 -0.76 0.00	16.98 -0.69 0.00	17.93 -0.75 0.00	19.47 -0.79 -0.01	18.90 -0.86 0.00	22.45 -0.99 -3.48	20.93 -0.99 -0.06	29.21 -1.48 0.00	53.42 -1.01 -25.94	21.72 -0.99 -0.01	20.24 -0.78 -2.64	13.32 -0.55 -0.72	14.13 -0.54 0.00
CHATEAUG_WT_PWR 323614	16.45 -1.31 0.00	15.08 -1.17 0.00	13.16 -1.13 0.00	12.86 -1.02 0.00	10.59 -1.08 0.00	14.33 -1.66 0.02	15.74 -2.54 0.00	6.76 -2.84 8.52	-7.25 -2.86 22.04	-3.61 -2.89 17.98	-10.02 -3.93 25.93	-10.10 -3.32 26.46	-9.96 -3.06 24.57	-8.13 -3.36 23.46	-7.71 -3.41 24.55	-7.82 -3.39 24.18	-9.95 -3.80 26.10	-6.57 -4.18 24.25	4.95 -4.73 21.01	-7.52 -4.96 31.06	-8.18 -4.11 26.77	-9.68 -3.64 24.42	-8.24 -2.52 18.88	-8.47 -2.92 20.23
CHAT_HIGH_FALL_HYD 323578	16.48 -1.29 0.00	15.09 -1.16 0.00	13.17 -1.12 0.00	12.86 -1.02 0.00	10.60 -1.07 0.00	14.35 -1.64 0.01	15.80 -2.48 0.00	4.83 -2.76 10.54	-12.37 -2.72 27.28	-7.78 -2.78 22.26	-9.48 -3.85 25.46	-11.20 -3.18 27.70	-11.99 -2.95 26.72	-7.69 -3.31 23.06	-7.20 -3.37 24.08	-7.31 -3.35 23.72	-9.94 -3.71 26.18	-6.10 -4.10 23.85	5.43 -4.66 20.61	-6.86 -4.89 30.47	-7.71 -4.06 26.36	-9.61 -3.57 24.42	-7.84 -2.48 18.52	-8.07 -2.87 19.88
CHAUTAUQUA___LFGE 323629	16.98 -0.79 0.00	15.57 -0.68 0.00	13.73 -0.55 0.00	13.30 -0.58 0.00	11.18 -0.50 0.00	15.45 -0.60 -0.05	17.86 -0.42 0.00	17.52 -0.70 -0.09	16.94 -0.70 0.00	16.57 -0.69 0.00	19.14 -0.69 0.00	19.05 -0.62 0.00	17.09 -0.58 0.00	18.06 -0.62 0.00	19.62 -0.64 -0.01	19.05 -0.70 0.00	22.50 -0.84 -3.38	21.11 -0.80 -0.06	29.50 -1.19 0.00	52.94 -0.74 -25.18	21.92 -0.79 -0.01	20.31 -0.62 -2.56	13.42 -0.44 -0.71	14.25 -0.42 0.00
CH_MIDHUDSON___DRP 24192	18.65 0.89 0.00	17.05 0.80 0.00	15.00 0.71 0.00	14.57 0.69 0.00	12.28 0.60 -0.01	17.19 0.89 -0.30	19.43 1.15 0.00	19.99 1.28 -0.59	18.91 1.27 0.00	18.53 1.27 0.00	21.30 1.47 0.00	21.14 1.46 0.00	18.98 1.30 0.00	20.09 1.41 0.00	21.76 1.52 0.00	21.24 1.49 0.00	21.46 1.50 0.00	23.72 1.61 -0.25	32.95 2.26 0.00	30.57 2.07 0.00	24.42 1.72 0.00	21.46 1.40 -1.67	18.54 0.94 -4.45	15.61 0.94 0.00
CH_MISC_IPPS 23765	18.73 0.96 0.00	17.12 0.86 0.00	15.06 0.77 0.00	14.63 0.75 0.00	12.33 0.65 -0.01	17.25 0.96 -0.29	19.53 1.25 0.00	20.08 1.38 -0.57	19.00 1.36 0.00	18.63 1.36 0.00	21.41 1.58 0.00	21.25 1.57 0.00	19.07 1.40 0.00	20.19 1.50 0.00	21.87 1.63 0.00	21.34 1.59 0.00	21.56 1.61 0.00	23.83 1.73 -0.24	33.12 2.43 0.00	30.75 2.25 0.00	24.54 1.84 0.00	21.51 1.51 -1.62	18.46 1.00 -4.30	15.68 1.01 0.00
CH_RES_BVR_FALLS 23983	17.24 -0.53 0.00	15.76 -0.49 0.00	13.79 -0.50 0.00	13.42 -0.46 0.00	11.21 -0.47 0.00	15.30 -0.68 0.02	17.30 -0.97 0.00	14.08 -1.10 2.95	8.96 -1.13 7.54	9.92 -1.19 6.16	-11.10 -1.52 29.42	-7.88 -1.41 26.15	-4.56 -1.30 20.93	-10.96 -1.40 28.24	-10.98 -1.50 29.73	-10.96 -1.43 29.28	-11.12 -1.53 29.54	-8.44 -1.67 28.62	3.04 -2.20 25.45	-11.29 -2.16 37.62	-11.11 -1.72 32.10	-11.05 -1.43 28.00	-10.75 -1.01 22.89	-10.84 -1.15 24.36
CH_RES_NIAGARA 23895	16.33 -1.43 0.00	15.01 -1.24 0.00	13.23 -1.06 0.00	12.83 -1.05 0.00	10.81 -0.86 0.00	14.92 -1.12 -0.04	17.14 -1.14 0.00	16.72 -1.49 -0.08	16.14 -1.51 0.00	15.76 -1.50 0.00	18.20 -1.64 0.00	18.12 -1.55 0.00	16.26 -1.41 0.00	17.14 -1.54 0.00	18.59 -1.65 0.01	18.09 -1.66 0.00	17.20 -1.83 0.92	19.97 -1.92 -0.03	27.92 -2.77 0.00	20.20 -2.25 6.05	20.75 -1.95 0.01	16.17 -1.54 0.68	12.72 -1.06 -0.63	13.62 -1.05 0.00
CH_RES_SYRACUSE 23985	17.71 -0.06 0.00	16.21 -0.04 0.00	14.24 -0.05 0.00	13.83 -0.05 0.00	11.63 -0.05 0.00	15.94 -0.09 -0.03	18.22 -0.06 0.00	18.09 -0.09 -0.06	17.57 -0.07 0.00	17.20 -0.07 0.00	19.78 -0.05 0.00	19.63 -0.05 0.00	17.62 -0.05 0.00	18.61 -0.07 0.00	20.17 -0.08 0.00	19.66 -0.09 0.00	19.86 -0.10 0.00	21.80 -0.08 -0.03	30.57 -0.12 0.00	28.44 -0.06 0.00	22.60 -0.10 0.00	18.44 -0.10 -0.17	13.51 -0.09 -0.44	14.63 -0.04 0.00
CLINTON_WT_PWR 323605	16.45 -1.31 0.00	15.08 -1.17 0.00	13.16 -1.13 0.00	12.86 -1.02 0.00	10.59 -1.08 0.00	14.33 -1.66 0.02	15.74 -2.54 0.00	6.76 -2.84 8.52	-7.25 -2.86 22.04	-3.61 -2.89 17.98	-10.02 -3.93 25.93	-10.10 -3.32 26.46	-9.96 -3.06 24.57	-8.13 -3.36 23.46	-7.71 -3.41 24.55	-7.82 -3.39 24.18	-9.95 -3.80 26.10	-6.57 -4.18 24.25	4.95 -4.73 21.01	-7.52 -4.96 31.06	-8.18 -4.11 26.77	-9.68 -3.64 24.42	-8.24 -2.52 18.88	-8.47 -2.92 20.23
CLINTON___LFGE 323618	16.67 -1.09 0.00	15.27 -0.98 0.00	13.32 -0.96 0.00	13.01 -0.87 0.00	10.73 -0.94 0.00	14.54 -1.44 0.02	15.98 -2.29 0.00	6.52 -2.56 9.05	-8.34 -2.58 23.40	-4.46 -2.63 19.09	-9.61 -3.63 25.81	-10.12 -3.01 26.78	-10.26 -2.80 25.13	-7.77 -3.10 23.35	-7.30 -3.12 24.43	-7.40 -3.10 24.06	-9.67 -3.51 26.12	-6.16 -3.87 24.15	5.50 -4.29 20.91	-6.92 -4.50 30.91	-7.70 -3.73 26.67	-9.38 -3.33 24.42	-7.95 -2.32 18.78	-8.19 -2.73 20.13
COLONIE_LFGE___ 323577	18.44 0.67 0.00	16.87 0.62 0.00	14.85 0.56 0.00	14.43 0.55 0.00	12.19 0.50 -0.02	17.10 0.72 -0.38	19.12 0.84 0.00	19.75 0.86 -0.77	18.42 0.78 0.00	18.02 0.75 0.00	20.64 0.81 0.00	20.45 0.78 0.00	18.42 0.75 0.00	19.48 0.79 0.00	21.12 0.88 0.00	20.64 0.89 0.00	20.90 0.95 0.00	23.30 1.12 -0.33	32.32 1.63 0.00	29.85 1.35 0.00	23.81 1.11 0.00	21.39 0.88 -2.13	19.48 0.66 -5.67	15.28 0.61 0.00
COPENHAGEN_WT_PWR 323753	17.54 -0.22 0.00	16.08 -0.18 0.00	14.06 -0.22 0.00	13.65 -0.23 0.00	11.45 -0.23 0.00	15.67 -0.34 -0.01	17.66 -0.62 0.00	21.09 -0.69 -3.66	26.38 -0.70 -9.44	24.10 -0.87 -7.70	14.19 -1.09 4.57	17.89 -1.00 0.79	18.34 -0.98 -1.65	13.25 -1.15 4.29	14.36 -1.28 4.61	13.85 -1.36 4.54	14.62 -1.53 3.81	13.89 -1.84 6.13	24.48 -2.26 3.95	20.87 -1.79 5.84	16.43 -1.47 4.80	13.71 -1.28 3.39	8.83 -0.96 3.36	9.97 -1.00 3.70
CORNELL_____ 23752	18.15 0.39 0.00	16.60 0.34 0.00	14.57 0.28 0.00	14.16 0.27 0.00	11.90 0.22 0.00	16.38 0.31 -0.06	18.78 0.50 0.00	18.77 0.52 -0.13	18.19 0.55 0.00	17.80 0.53 0.00	20.48 0.65 0.00	20.32 0.65 0.00	18.22 0.55 0.00	19.26 0.58 0.00	20.87 0.63 0.00	20.33 0.57 0.00	20.55 0.60 0.00	22.61 0.70 -0.05	31.63 0.94 0.00	29.44 0.94 0.00	23.34 0.64 0.00	19.22 0.49 -0.35	14.39 0.30 -0.94	15.00 0.33 0.00
COXSACKIE___GT 23611	18.65 0.89 0.00	17.05 0.80 0.00	14.99 0.71 0.00	14.57 0.69 0.00	12.29 0.61 -0.01	17.23 0.92 -0.31	19.38 1.10 0.00	19.95 1.20 -0.62	18.83 1.19 0.00	18.44 1.17 0.00	21.17 1.34 0.00	20.97 1.30 0.00	18.83 1.16 0.00	19.93 1.24 0.00	21.60 1.36 0.00	21.09 1.34 0.00	21.35 1.40 0.00	23.67 1.55 -0.26	32.92 2.24 0.00	30.53 2.03 0.00	24.33 1.63 0.00	21.40 1.29 -1.73	18.65 0.88 -4.61	15.50 0.83 0.00

CPV_VALLEY___CC1 323721	18.45 0.69 0.00	16.87 0.62 0.00	14.84 0.56 0.00	14.42 0.54 0.00	12.15 0.46 -0.01	16.94 0.69 -0.25	19.17 0.90 0.00	19.61 1.00 -0.49	18.63 0.99 0.00	18.25 0.99 0.00	20.99 1.15 0.00	20.82 1.14 0.00	18.69 1.02 0.00	19.79 1.10 0.00	21.44 1.20 0.00	20.92 1.17 0.00	21.13 1.18 0.00	23.30 1.24 -0.21	32.42 1.73 0.00	30.09 1.59 0.00	24.03 1.33 0.00	20.86 1.10 -1.38	17.56 0.73 -3.67	15.40 0.73 0.00
CPV_VALLEY___CC2 323722	18.45 0.69 0.00	16.87 0.62 0.00	14.84 0.56 0.00	14.42 0.54 0.00	12.15 0.46 -0.01	16.94 0.69 -0.25	19.17 0.90 0.00	19.61 1.00 -0.49	18.63 0.99 0.00	18.25 0.99 0.00	20.99 1.15 0.00	20.82 1.14 0.00	18.69 1.02 0.00	19.79 1.10 0.00	21.44 1.20 0.00	20.92 1.17 0.00	21.13 1.18 0.00	23.30 1.24 -0.21	32.42 1.73 0.00	30.09 1.59 0.00	24.03 1.33 0.00	20.86 1.10 -1.38	17.56 0.73 -3.67	15.40 0.73 0.00
CRESCENT___HYD 24018	18.44 0.67 0.00	16.87 0.62 0.00	14.85 0.56 0.00	14.43 0.55 0.00	12.19 0.50 -0.02	17.10 0.72 -0.38	19.12 0.84 0.00	19.75 0.86 -0.77	18.42 0.78 0.00	18.02 0.75 0.00	20.64 0.81 0.00	20.45 0.78 0.00	18.42 0.75 0.00	19.48 0.79 0.00	21.12 0.88 0.00	20.64 0.89 0.00	20.90 0.95 0.00	23.30 1.12 -0.33	32.32 1.63 0.00	29.85 1.35 0.00	23.81 1.11 0.00	21.39 0.88 -2.13	19.48 0.66 -5.67	15.28 0.61 0.00
CRICKET___VALLEY_CC1 323756	18.53 0.77 0.00	16.94 0.69 0.00	14.90 0.62 0.00	14.47 0.59 0.00	12.20 0.51 -0.01	17.07 0.78 -0.30	19.28 1.01 0.00	19.83 1.12 -0.59	18.73 1.09 0.00	18.34 1.08 0.00	21.07 1.23 0.00	20.90 1.22 0.00	18.77 1.10 0.00	19.88 1.20 0.00	21.54 1.29 0.00	21.02 1.27 0.00	21.25 1.30 0.00	23.52 1.41 -0.25	32.68 1.99 0.00	30.29 1.79 0.00	24.19 1.49 0.00	21.27 1.23 -1.66	18.41 0.83 -4.42	15.51 0.84 0.00
CRICKET___VALLEY_CC2 323757	18.53 0.77 0.00	16.94 0.69 0.00	14.90 0.62 0.00	14.47 0.59 0.00	12.20 0.51 -0.01	17.07 0.78 -0.30	19.28 1.01 0.00	19.83 1.12 -0.59	18.73 1.09 0.00	18.34 1.08 0.00	21.07 1.23 0.00	20.90 1.22 0.00	18.77 1.10 0.00	19.88 1.20 0.00	21.54 1.29 0.00	21.02 1.27 0.00	21.25 1.30 0.00	23.52 1.41 -0.25	32.68 1.99 0.00	30.29 1.79 0.00	24.19 1.49 0.00	21.27 1.23 -1.66	18.41 0.83 -4.42	15.51 0.84 0.00
CRICKET___VALLEY_CC3 323758	18.53 0.77 0.00	16.94 0.69 0.00	14.90 0.62 0.00	14.47 0.59 0.00	12.20 0.51 -0.01	17.07 0.78 -0.30	19.28 1.01 0.00	19.83 1.12 -0.59	18.73 1.09 0.00	18.34 1.08 0.00	21.07 1.23 0.00	20.90 1.22 0.00	18.77 1.10 0.00	19.88 1.20 0.00	21.54 1.29 0.00	21.02 1.27 0.00	21.25 1.30 0.00	23.52 1.41 -0.25	32.68 1.99 0.00	30.29 1.79 0.00	24.19 1.49 0.00	21.27 1.23 -1.66	18.41 0.83 -4.42	15.51 0.84 0.00
CRUCIBLE_METL_DRP 24180	17.71 -0.06 0.00	16.21 -0.04 0.00	14.24 -0.05 0.00	13.83 -0.05 0.00	11.63 -0.05 0.00	15.94 -0.09 -0.03	18.22 -0.06 0.00	18.09 -0.09 -0.06	17.57 -0.07 0.00	17.20 -0.07 0.00	19.78 -0.05 0.00	19.63 -0.05 0.00	17.62 -0.05 0.00	18.61 -0.07 0.00	20.17 -0.08 0.00	19.66 -0.09 0.00	19.86 -0.10 0.00	21.80 -0.08 -0.03	30.57 -0.12 0.00	28.44 -0.06 0.00	22.60 -0.10 0.00	18.44 -0.10 -0.17	13.51 -0.09 -0.44	14.63 -0.04 0.00
DANC___LFGE 323619	17.47 -0.29 0.00	16.01 -0.25 0.00	14.02 -0.26 0.00	13.62 -0.26 0.00	11.43 -0.25 0.00	15.64 -0.38 -0.01	17.70 -0.58 0.00	20.00 -0.63 -2.51	23.44 -0.64 -6.44	21.78 -0.73 -5.25	15.84 -0.89 3.11	18.31 -0.83 0.54	18.00 -0.80 -1.13	14.84 -0.93 2.92	16.08 -1.02 3.14	15.59 -1.07 3.10	16.18 -1.17 2.59	16.33 -1.38 4.14	26.26 -1.74 2.69	23.11 -1.41 3.98	18.28 -1.15 3.27	15.12 -0.99 2.27	10.24 -0.74 2.18	11.41 -0.74 2.53
DANSKAMMER___1 23586	18.73 0.96 0.00	17.12 0.86 0.00	15.06 0.77 0.00	14.63 0.75 0.00	12.33 0.65 -0.01	17.25 0.96 -0.29	19.53 1.25 0.00	20.08 1.38 -0.57	19.00 1.36 0.00	18.63 1.36 0.00	21.41 1.58 0.00	21.25 1.57 0.00	19.07 1.40 0.00	20.19 1.50 0.00	21.87 1.63 0.00	21.34 1.59 0.00	21.56 1.61 0.00	23.83 1.73 -0.24	33.12 2.43 0.00	30.75 2.25 0.00	24.54 1.84 0.00	21.51 1.51 -1.62	18.46 1.00 -4.30	15.68 1.01 0.00
DANSKAMMER___2 23589	18.73 0.96 0.00	17.12 0.86 0.00	15.06 0.77 0.00	14.63 0.75 0.00	12.33 0.65 -0.01	17.25 0.96 -0.29	19.53 1.25 0.00	20.08 1.38 -0.57	19.00 1.36 0.00	18.63 1.36 0.00	21.41 1.58 0.00	21.25 1.57 0.00	19.07 1.40 0.00	20.19 1.50 0.00	21.87 1.63 0.00	21.34 1.59 0.00	21.56 1.61 0.00	23.83 1.73 -0.24	33.12 2.43 0.00	30.75 2.25 0.00	24.54 1.84 0.00	21.51 1.51 -1.62	18.46 1.00 -4.30	15.68 1.01 0.00
DANSKAMMER___3 23590	18.73 0.96 0.00	17.12 0.86 0.00	15.06 0.77 0.00	14.63 0.75 0.00	12.33 0.65 -0.01	17.25 0.96 -0.29	19.53 1.25 0.00	20.08 1.38 -0.57	19.00 1.36 0.00	18.63 1.36 0.00	21.41 1.58 0.00	21.25 1.57 0.00	19.07 1.40 0.00	20.19 1.50 0.00	21.87 1.63 0.00	21.34 1.59 0.00	21.56 1.61 0.00	23.83 1.73 -0.24	33.12 2.43 0.00	30.75 2.25 0.00	24.54 1.84 0.00	21.51 1.51 -1.62	18.46 1.00 -4.30	15.68 1.01 0.00
DANSKAMMER___4 23591	18.73 0.96 0.00	17.12 0.86 0.00	15.06 0.77 0.00	14.63 0.75 0.00	12.33 0.65 -0.01	17.25 0.96 -0.29	19.53 1.25 0.00	20.08 1.38 -0.57	19.00 1.36 0.00	18.63 1.36 0.00	21.41 1.58 0.00	21.25 1.57 0.00	19.07 1.40 0.00	20.19 1.50 0.00	21.87 1.63 0.00	21.34 1.59 0.00	21.56 1.61 0.00	23.83 1.73 -0.24	33.12 2.43 0.00	30.75 2.25 0.00	24.54 1.84 0.00	21.51 1.51 -1.62	18.46 1.00 -4.30	15.68 1.01 0.00
DANSKAMMER___DIESEL 23592	18.73 0.96 0.00	17.12 0.86 0.00	15.06 0.77 0.00	14.63 0.75 0.00	12.33 0.65 -0.01	17.25 0.96 -0.29	19.53 1.25 0.00	20.08 1.38 -0.57	19.00 1.36 0.00	18.63 1.36 0.00	21.41 1.58 0.00	21.25 1.57 0.00	19.07 1.40 0.00	20.19 1.50 0.00	21.87 1.63 0.00	21.34 1.59 0.00	21.56 1.61 0.00	23.83 1.73 -0.24	33.12 2.43 0.00	30.75 2.25 0.00	24.54 1.84 0.00	21.51 1.51 -1.62	18.46 1.00 -4.30	15.68 1.01 0.00
DASHVILLE___HYD 23610	18.36 0.59 0.00	16.78 0.52 0.00	14.76 0.47 0.00	14.34 0.46 0.00	12.08 0.40 -0.01	16.93 0.64 -0.29	19.15 0.87 0.00	19.70 0.99 -0.58	18.63 0.99 0.00	18.26 1.00 0.00	20.98 1.15 0.00	20.80 1.12 0.00	18.67 1.00 0.00	19.76 1.08 0.00	21.41 1.17 0.00	20.90 1.15 0.00	21.11 1.16 0.00	23.32 1.22 -0.25	32.40 1.71 0.00	30.06 1.56 0.00	24.01 1.31 0.00	21.10 1.09 -1.63	18.19 0.71 -4.33	15.37 0.69 0.00
DELAWARE___LFGE 323621	18.26 0.50 0.00	16.70 0.45 0.00	14.68 0.40 0.00	14.26 0.38 0.00	12.00 0.32 0.00	16.59 0.47 -0.12	18.92 0.64 0.00	19.06 0.69 -0.25	18.32 0.68 0.00	17.95 0.68 0.00	20.64 0.81 0.00	20.47 0.79 0.00	18.38 0.70 0.00	19.44 0.76 0.00	21.07 0.82 0.00	20.54 0.79 0.00	20.75 0.79 0.00	22.81 0.85 -0.10	31.84 1.15 0.00	29.62 1.13 0.00	23.59 0.89 0.00	19.79 0.73 -0.69	15.46 0.48 -1.82	15.16 0.49 0.00

DOGLEVILLE___HYD 23807	17.89 0.12 0.00	16.31 0.06 0.00	14.29 0.00 0.00	13.88 0.00 0.00	11.67 -0.01 0.00	16.10 0.11 0.01	18.48 0.21 0.00	18.39 0.28 0.02	17.90 0.26 0.00	17.47 0.20 0.00	20.11 0.27 0.00	19.91 0.23 0.00	17.86 0.19 0.00	18.88 0.19 0.00	20.47 0.22 0.00	20.01 0.25 0.00	20.32 0.34 -0.03	22.40 0.40 -0.14	31.34 0.65 0.00	28.97 0.48 0.00	23.06 0.36 0.00	18.62 0.28 0.05	13.23 0.20 0.12	14.71 0.04 0.00
DUNKIRK___1 23563	16.98 -0.79 0.00	15.57 -0.68 0.00	13.73 -0.55 0.00	13.30 -0.58 0.00	11.18 -0.50 0.00	15.45 -0.60 -0.05	17.86 -0.42 0.00	17.52 -0.70 -0.09	16.93 -0.71 0.00	16.56 -0.70 0.00	19.13 -0.70 0.00	19.05 -0.63 0.00	17.09 -0.58 0.00	18.05 -0.63 0.00	19.60 -0.65 -0.01	19.04 -0.71 0.00	22.51 -0.85 -3.41	21.09 -0.81 -0.06	29.47 -1.21 0.00	53.13 -0.77 -25.41	21.91 -0.80 -0.01	20.32 -0.64 -2.57	13.41 -0.45 -0.70	14.24 -0.43 0.00
DUNKIRK___2 23564	16.98 -0.79 0.00	15.57 -0.68 0.00	13.73 -0.55 0.00	13.30 -0.58 0.00	11.18 -0.50 0.00	15.45 -0.60 -0.05	17.86 -0.42 0.00	17.52 -0.70 -0.09	16.93 -0.71 0.00	16.56 -0.70 0.00	19.13 -0.70 0.00	19.05 -0.63 0.00	17.09 -0.58 0.00	18.05 -0.63 0.00	19.60 -0.65 -0.01	19.04 -0.71 0.00	22.51 -0.85 -3.41	21.09 -0.81 -0.06	29.47 -1.21 0.00	53.13 -0.77 -25.41	21.91 -0.80 -0.01	20.32 -0.64 -2.57	13.41 -0.45 -0.70	14.24 -0.43 0.00
DUNKIRK___3 23565	16.93 -0.83 0.00	15.54 -0.72 0.00	13.70 -0.59 0.00	13.27 -0.61 0.00	11.16 -0.51 0.00	15.42 -0.62 -0.05	17.80 -0.47 0.00	17.45 -0.76 -0.09	16.87 -0.77 0.00	16.50 -0.77 0.00	19.05 -0.78 0.00	18.97 -0.70 0.00	17.02 -0.65 0.00	17.98 -0.71 0.00	19.52 -0.74 -0.01	18.97 -0.79 0.00	22.48 -0.93 -3.46	21.00 -0.91 -0.06	29.33 -1.36 0.00	53.35 -0.91 -25.76	21.80 -0.91 -0.01	20.26 -0.72 -2.60	13.34 -0.50 -0.69	14.18 -0.49 0.00
DUNKIRK___4 23566	16.93 -0.83 0.00	15.54 -0.72 0.00	13.70 -0.59 0.00	13.27 -0.61 0.00	11.16 -0.51 0.00	15.42 -0.62 -0.05	17.80 -0.47 0.00	17.45 -0.76 -0.09	16.87 -0.77 0.00	16.50 -0.77 0.00	19.05 -0.78 0.00	18.97 -0.70 0.00	17.02 -0.65 0.00	17.98 -0.71 0.00	19.52 -0.74 -0.01	18.97 -0.79 0.00	22.48 -0.93 -3.46	21.00 -0.91 -0.06	29.33 -1.36 0.00	53.35 -0.91 -25.76	21.80 -0.91 -0.01	20.26 -0.72 -2.60	13.34 -0.50 -0.69	14.18 -0.49 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.68 0.91 0.00	17.07 0.82 0.00	15.02 0.73 0.00	14.59 0.71 0.00	12.30 0.61 -0.01	17.19 0.90 -0.28	19.45 1.18 0.00	20.03 1.34 -0.57	19.02 1.38 0.00	18.66 1.40 0.00	21.46 1.63 0.00	21.29 1.61 0.00	19.11 1.43 0.00	20.24 1.55 0.00	21.92 1.67 0.00	21.38 1.63 0.00	21.58 1.63 0.00	23.81 1.72 -0.24	33.06 2.37 0.00	30.68 2.18 0.00	24.52 1.82 0.00	21.47 1.51 -1.58	18.37 1.00 -4.21	15.65 0.98 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.61 0.84 0.00	17.00 0.74 0.00	14.96 0.67 0.00	14.53 0.65 0.00	12.25 0.56 -0.01	17.11 0.83 -0.28	19.37 1.09 0.00	19.88 1.20 -0.55	18.84 1.20 0.00	18.46 1.20 0.00	21.23 1.39 0.00	21.06 1.38 0.00	18.90 1.23 0.00	20.02 1.33 0.00	21.69 1.44 0.00	21.17 1.41 0.00	21.37 1.42 0.00	23.60 1.51 -0.24	32.80 2.11 0.00	30.46 1.97 0.00	24.33 1.62 0.00	21.28 1.34 -1.56	18.18 0.88 -4.15	15.55 0.89 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.76 0.99 0.00	17.17 0.92 0.00	15.09 0.80 0.00	14.66 0.77 0.00	12.36 0.67 -0.01	17.25 0.97 -0.28	19.54 1.26 0.00	20.12 1.43 -0.57	19.11 1.47 0.00	18.75 1.48 0.00	21.52 1.69 0.01	21.37 1.70 0.00	19.17 1.50 0.00	20.31 1.63 0.00	21.99 1.75 0.00	21.43 1.69 0.01	21.61 1.67 0.01	23.83 1.74 -0.24	33.06 2.37 0.00	30.64 2.15 0.00	24.54 1.84 0.00	21.53 1.57 -1.58	18.40 1.04 -4.21	15.73 1.06 0.00
EAST HAMPTON___GT 23717	20.39 2.00 -0.62	21.93 1.82 -3.86	16.40 1.64 -0.48	15.50 1.60 -0.01	13.04 1.36 -0.01	18.14 1.85 -0.28	20.73 2.45 0.00	34.79 2.64 -14.03	49.48 2.61 -29.23	41.41 2.58 -21.57	31.97 2.97 -9.17	26.80 2.91 -4.22	23.60 2.57 -3.36	38.31 2.72 -16.91	51.24 2.95 -28.04	22.63 2.88 0.00	22.94 2.99 0.00	39.93 3.30 -14.78	50.58 4.82 -15.07	60.22 4.51 -27.21	26.26 3.55 0.00	22.72 2.76 -1.58	19.10 1.73 -4.22	16.52 1.85 0.00
EAST RIVER___6 23660	18.78 1.02 0.00	17.18 0.92 0.00	15.12 0.84 0.00	14.69 0.81 0.00	12.38 0.70 -0.01	17.31 1.03 -0.28	19.60 1.33 0.00	20.19 1.50 -0.57	19.15 1.51 0.00	18.80 1.54 0.00	21.63 1.79 0.00	21.47 1.79 0.00	19.27 1.60 0.00	20.41 1.72 0.00	22.10 1.85 0.00	21.56 1.81 0.00	21.74 1.79 0.00	23.97 1.88 -0.24	33.24 2.55 0.00	30.83 2.33 0.00	24.67 1.97 0.00	21.60 1.63 -1.58	18.46 1.09 -4.21	15.77 1.10 0.00
EAST RIVER___7 23524	18.78 1.02 0.00	17.18 0.92 0.00	15.12 0.84 0.00	14.69 0.81 0.00	12.38 0.70 -0.01	17.31 1.03 -0.28	19.60 1.33 0.00	20.19 1.50 -0.57	19.15 1.51 0.00	18.80 1.54 0.00	21.63 1.79 0.00	21.47 1.79 0.00	19.27 1.60 0.00	20.41 1.72 0.00	22.10 1.85 0.00	21.56 1.81 0.00	21.74 1.79 0.00	23.97 1.88 -0.24	33.24 2.55 0.00	30.83 2.33 0.00	24.67 1.97 0.00	21.60 1.63 -1.58	18.46 1.09 -4.21	15.77 1.10 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.67 0.90 0.00	17.06 0.81 0.00	15.02 0.73 0.00	14.58 0.70 0.00	12.29 0.61 -0.01	17.18 0.89 -0.28	19.44 1.16 0.00	20.00 1.31 -0.57	18.95 1.31 0.00	18.58 1.32 0.00	21.37 1.54 0.00	21.20 1.52 0.00	19.04 1.36 0.00	20.15 1.47 0.00	21.84 1.59 0.00	21.30 1.55 0.00	21.50 1.55 0.00	23.73 1.64 -0.24	32.95 2.26 0.00	30.57 2.07 0.00	24.44 1.74 0.00	21.40 1.43 -1.58	18.32 0.95 -4.21	15.63 0.96 0.00
EAST_HAMPTON___DIESEL 23722	20.39 2.00 -0.62	21.93 1.82 -3.86	16.40 1.64 -0.48	15.50 1.60 -0.01	13.04 1.36 -0.01	18.14 1.85 -0.28	20.73 2.45 0.00	34.79 2.64 -14.03	49.48 2.61 -29.23	41.41 2.58 -21.57	31.97 2.97 -9.17	26.80 2.91 -4.22	23.60 2.57 -3.36	38.31 2.72 -16.91	51.24 2.95 -28.04	22.63 2.88 0.00	22.94 2.99 0.00	39.93 3.30 -14.78	50.58 4.82 -15.07	60.22 4.51 -27.21	26.26 3.55 0.00	22.72 2.76 -1.58	19.10 1.73 -4.22	16.53 1.85 0.00
EAST_RIVER___1 323558	18.78 1.02 0.00	17.18 0.92 0.00	15.12 0.84 0.00	14.68 0.81 0.00	12.38 0.69 -0.01	17.30 1.02 -0.28	19.60 1.32 0.00	20.18 1.49 -0.57	19.14 1.50 0.00	18.78 1.52 0.00	21.61 1.77 0.00	21.44 1.77 0.00	19.25 1.58 0.00	20.39 1.70 0.00	22.07 1.83 0.00	21.54 1.78 0.00	21.72 1.77 0.00	23.95 1.86 -0.24	33.21 2.52 0.00	30.80 2.31 0.00	24.65 1.95 0.00	21.58 1.62 -1.58	18.45 1.08 -4.21	15.76 1.09 0.00
EAST_RIVER___2 323559	18.78 1.02 0.00	17.18 0.92 0.00	15.12 0.84 0.00	14.69 0.81 0.00	12.38 0.70 -0.01	17.31 1.03 -0.28	19.60 1.33 0.00	20.19 1.50 -0.57	19.15 1.51 0.00	18.80 1.54 0.00	21.63 1.79 0.00	21.47 1.79 0.00	19.27 1.60 0.00	20.41 1.72 0.00	22.10 1.85 0.00	21.56 1.81 0.00	21.74 1.79 0.00	23.97 1.88 -0.24	33.24 2.55 0.00	30.83 2.33 0.00	24.67 1.97 0.00	21.60 1.63 -1.58	18.46 1.09 -4.21	15.77 1.10 0.00

EAST___DELAWARE_HYD 23607	18.74 0.97 0.00	17.12 0.86 0.00	15.05 0.76 0.00	14.62 0.74 0.00	12.32 0.64 -0.01	17.20 0.96 -0.25	19.53 1.25 0.00	19.99 1.37 -0.50	19.01 1.37 0.00	18.63 1.37 0.00	21.41 1.58 0.00	21.24 1.57 0.00	19.05 1.38 0.00	20.14 1.46 0.00	21.82 1.58 0.00	21.31 1.55 0.00	21.52 1.57 0.00	23.75 1.69 -0.21	33.11 2.42 0.00	30.77 2.28 0.00	24.55 1.85 0.00	21.29 1.51 -1.40	17.87 1.00 -3.72	15.67 1.00 0.00
ELEC_TRO_TEK 24086	19.46 1.17 -0.53	20.61 1.05 -3.30	15.64 0.95 -0.41	14.81 0.92 -0.01	12.47 0.78 -0.01	17.36 1.08 -0.28	19.73 1.45 0.00	31.80 1.59 -12.08	44.23 1.58 -25.01	37.31 1.60 -18.45	29.55 1.88 -7.84	25.17 1.88 -3.61	22.21 1.67 -2.87	34.94 1.79 -14.46	46.15 1.92 -23.98	21.63 1.87 0.00	21.86 1.91 0.00	36.56 2.03 -12.68	46.36 2.78 -12.89	54.34 2.57 -23.28	24.83 2.13 0.00	21.70 1.74 -1.58	18.46 1.09 -4.21	15.81 1.14 0.00
ELLENBURG_WT_PWR 323604	16.45 -1.31 0.00	15.08 -1.17 0.00	13.16 -1.13 0.00	12.86 -1.02 0.00	10.59 -1.08 0.00	14.33 -1.66 0.02	15.74 -2.54 0.00	6.76 -2.84 8.52	-7.25 -2.86 22.04	-3.61 -2.89 17.98	-10.02 -3.93 25.93	-10.10 -3.32 26.46	-9.96 -3.06 24.57	-8.13 -3.36 23.46	-7.71 -3.41 24.55	-7.82 -3.39 24.18	-9.95 -3.80 26.10	-6.57 -4.18 24.25	4.95 -4.73 21.01	-7.52 -4.96 31.06	-8.18 -4.11 26.77	-9.68 -3.64 24.42	-8.24 -2.52 18.88	-8.47 -2.92 20.23
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.74 -1.03 0.00	15.37 -0.88 0.00	13.54 -0.74 0.00	13.12 -0.76 0.00	11.05 -0.62 0.00	15.26 -0.79 -0.05	17.58 -0.70 0.00	17.20 -1.02 -0.09	16.61 -1.03 0.00	16.24 -1.03 0.00	18.76 -1.08 0.00	18.68 -1.00 0.00	16.76 -0.91 0.00	17.69 -1.00 0.00	19.20 -1.06 -0.01	18.66 -1.09 0.00	22.22 -1.25 -3.52	20.64 -1.27 -0.05	28.83 -1.86 0.00	53.34 -1.42 -26.26	21.43 -1.28 -0.01	19.98 -1.02 -2.61	13.11 -0.71 -0.67	13.98 -0.69 0.00
EMPIRE_CC_1 323656	18.14 0.38 0.00	16.62 0.36 0.00	14.64 0.35 0.00	14.23 0.35 0.00	12.01 0.32 -0.01	16.79 0.44 -0.35	18.69 0.42 0.00	19.29 0.46 -0.71	18.05 0.41 0.00	17.66 0.40 0.00	20.27 0.43 0.00	20.07 0.40 0.00	18.07 0.40 0.00	19.12 0.44 0.00	20.72 0.47 0.00	20.25 0.49 0.00	20.50 0.55 0.00	22.78 0.62 -0.30	31.60 0.91 0.00	29.18 0.69 0.00	23.33 0.63 0.00	20.87 0.52 -1.97	18.82 0.42 -5.24	15.07 0.41 0.00
EMPIRE_CC_2 323658	18.14 0.38 0.00	16.62 0.36 0.00	14.64 0.35 0.00	14.23 0.35 0.00	12.01 0.32 -0.01	16.79 0.44 -0.35	18.69 0.42 0.00	19.29 0.46 -0.71	18.05 0.41 0.00	17.66 0.40 0.00	20.27 0.43 0.00	20.07 0.40 0.00	18.07 0.40 0.00	19.12 0.44 0.00	20.72 0.47 0.00	20.25 0.49 0.00	20.50 0.55 0.00	22.78 0.62 -0.30	31.60 0.91 0.00	29.18 0.69 0.00	23.33 0.63 0.00	20.87 0.52 -1.97	18.82 0.42 -5.24	15.07 0.41 0.00
ERIE_WT_PWR 323693	16.79 -0.97 0.00	15.42 -0.84 0.00	13.59 -0.69 0.00	13.17 -0.71 0.00	11.08 -0.59 0.00	15.33 -0.72 -0.05	17.67 -0.61 0.00	17.29 -0.93 -0.09	16.69 -0.95 0.00	16.32 -0.94 0.00	18.85 -0.98 0.00	18.78 -0.90 0.00	16.85 -0.82 0.00	17.79 -0.90 0.00	19.30 -0.96 -0.01	18.76 -1.00 0.00	22.86 -1.16 -4.07	20.74 -1.18 -0.06	28.98 -1.71 0.00	57.51 -1.28 -30.30	21.54 -1.17 -0.01	20.47 -0.94 -3.02	13.19 -0.65 -0.68	14.03 -0.64 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.10 0.34 0.00	16.56 0.30 0.00	14.54 0.25 0.00	14.12 0.24 0.00	11.87 0.19 0.00	16.33 0.27 -0.06	18.72 0.44 0.00	18.71 0.46 -0.13	18.12 0.48 0.00	17.73 0.47 0.00	20.41 0.57 0.00	20.24 0.57 0.00	18.15 0.48 0.00	19.19 0.50 0.00	20.79 0.55 0.00	20.26 0.50 0.00	20.47 0.52 0.00	22.52 0.61 -0.05	31.51 0.82 0.00	29.34 0.85 0.00	23.28 0.57 0.00	19.17 0.44 -0.35	14.36 0.27 -0.94	14.97 0.30 0.00
E_CANADA_CAP_HY 24051	18.56 0.80 0.00	17.00 0.74 0.00	14.92 0.63 0.00	14.46 0.58 0.00	12.14 0.45 -0.02	17.10 0.63 -0.46	19.16 0.88 0.00	19.93 0.87 -0.93	18.48 0.84 0.00	18.10 0.83 0.00	20.77 0.94 0.00	20.60 0.92 0.00	18.48 0.81 0.00	19.51 0.82 0.00	21.13 0.89 0.00	20.59 0.84 0.00	20.75 0.80 0.00	23.16 0.91 -0.40	32.03 1.34 0.00	29.89 1.40 0.00	23.72 1.02 0.00	21.73 0.75 -2.60	20.56 0.49 -6.92	15.27 0.59 0.00
E_CANADA_MHWK_HY 24050	17.89 0.12 0.00	16.31 0.06 0.00	14.29 0.00 0.00	13.88 0.00 0.00	11.67 -0.01 0.00	16.10 0.11 0.01	18.48 0.21 0.00	18.39 0.28 0.02	17.90 0.26 0.00	17.47 0.20 0.00	20.11 0.27 0.00	19.91 0.23 0.00	17.86 0.19 0.00	18.88 0.19 0.00	20.47 0.22 0.00	20.01 0.25 0.00	20.32 0.34 -0.03	22.40 0.40 -0.14	31.34 0.65 0.00	28.97 0.48 0.00	23.06 0.36 0.00	18.62 0.28 0.05	13.23 0.20 0.12	14.71 0.04 0.00
E_FISHKILL___LBMP 23776	18.58 0.81 0.00	16.98 0.73 0.00	14.94 0.65 0.00	14.52 0.64 0.00	12.23 0.55 -0.01	17.11 0.82 -0.29	19.33 1.06 0.00	19.88 1.18 -0.58	18.81 1.17 0.00	18.44 1.17 0.00	21.19 1.36 0.00	21.02 1.34 0.00	18.88 1.21 0.00	19.99 1.31 0.00	21.65 1.41 0.00	21.13 1.38 0.00	21.34 1.39 0.00	23.57 1.47 -0.24	32.73 2.05 0.00	30.37 1.87 0.00	24.26 1.56 0.00	21.29 1.30 -1.62	18.32 0.87 -4.30	15.54 0.86 0.00
FAR ROCKAWAY___4 23548	19.71 1.42 -0.53	20.86 1.30 -3.30	15.85 1.15 -0.41	15.00 1.11 -0.01	12.63 0.94 -0.01	17.59 1.31 -0.28	20.00 1.72 0.00	32.10 1.87 -12.10	44.57 1.87 -25.05	37.64 1.90 -18.48	29.87 2.18 -7.86	25.49 2.20 -3.61	22.50 1.96 -2.87	35.29 2.12 -14.49	46.55 2.28 -24.02	21.95 2.20 0.00	22.20 2.25 0.00	36.98 2.42 -12.70	46.93 3.33 -12.91	54.89 3.08 -23.32	25.22 2.52 0.00	22.02 2.05 -1.58	18.66 1.29 -4.21	16.03 1.36 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.79 1.03 0.00	17.19 0.93 0.00	15.13 0.84 0.00	14.70 0.81 0.00	12.39 0.70 -0.01	17.31 1.03 -0.28	19.61 1.33 0.00	20.19 1.51 -0.57	19.16 1.52 0.00	18.80 1.54 0.00	21.63 1.79 0.00	21.46 1.78 0.00	19.27 1.59 0.00	20.40 1.72 0.00	22.09 1.84 0.00	21.56 1.80 0.00	21.74 1.79 0.00	23.97 1.87 -0.24	33.24 2.55 0.00	30.83 2.33 0.00	24.67 1.97 0.00	21.60 1.64 -1.58	18.46 1.09 -4.21	15.77 1.10 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.78 1.02 0.00	17.18 0.93 0.00	15.13 0.84 0.00	14.69 0.81 0.00	12.39 0.70 -0.01	17.31 1.03 -0.28	19.60 1.33 0.00	20.19 1.50 -0.57	19.15 1.51 0.00	18.79 1.53 0.00	21.62 1.78 0.00	21.45 1.77 0.00	19.25 1.58 0.00	20.39 1.71 0.00	22.08 1.83 0.00	21.54 1.79 0.00	21.73 1.77 0.00	23.96 1.86 -0.24	33.22 2.53 0.00	30.82 2.32 0.00	24.66 1.96 0.00	21.60 1.63 -1.58	18.45 1.09 -4.21	15.77 1.10 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.77 1.01 0.00	17.17 0.91 0.00	15.11 0.83 0.00	14.68 0.80 0.00	12.38 0.69 -0.01	17.30 1.02 -0.28	19.58 1.31 0.00	20.17 1.48 -0.57	19.13 1.49 0.00	18.77 1.51 0.00	21.60 1.76 0.00	21.44 1.76 0.00	19.24 1.57 0.00	20.38 1.69 0.00	22.06 1.82 0.00	21.53 1.77 0.00	21.71 1.75 0.00	23.94 1.85 -0.24	33.20 2.51 0.00	30.79 2.29 0.00	24.64 1.94 0.00	21.57 1.61 -1.58	18.44 1.08 -4.21	15.75 1.08 0.00

FARRAGUT___LBMP 323566	18.76 1.00 0.00	17.16 0.90 0.00	15.11 0.82 0.00	14.67 0.80 0.00	12.37 0.68 -0.01	17.29 1.01 -0.28	19.57 1.29 0.00	20.15 1.46 -0.57	19.11 1.47 0.00	18.76 1.49 0.00	21.58 1.74 0.00	21.41 1.73 0.00	19.21 1.54 0.00	20.36 1.67 0.00	22.04 1.79 0.00	21.51 1.76 0.00	21.69 1.73 0.00	23.92 1.82 -0.24	33.17 2.48 0.00	30.76 2.26 0.00	24.62 1.92 0.00	21.56 1.60 -1.58	18.43 1.07 -4.21	15.75 1.08 0.00
FENNER___WINDPWR 24204	18.02 0.25 0.00	16.46 0.21 0.00	14.44 0.15 0.00	14.03 0.15 0.00	11.80 0.13 0.00	16.22 0.19 -0.03	18.56 0.29 0.00	18.98 0.30 -0.56	19.24 0.30 -1.29	18.62 0.30 -1.05	19.56 0.36 0.63	19.92 0.35 0.11	18.18 0.29 -0.23	18.39 0.29 0.59	19.94 0.32 0.64	19.43 0.30 0.63	19.80 0.29 0.45	21.80 0.33 0.39	30.63 0.49 0.54	28.20 0.51 0.80	22.38 0.33 0.66	18.32 0.24 0.30	13.27 0.14 0.02	14.32 0.15 0.51
FIBERTEK___ENERGY 23856	17.71 -0.06 0.00	16.21 -0.04 0.00	14.24 -0.05 0.00	13.83 -0.05 0.00	11.63 -0.05 0.00	15.94 -0.09 -0.03	18.22 -0.06 0.00	18.09 -0.09 -0.06	17.57 -0.07 0.00	17.20 -0.07 0.00	19.78 -0.05 0.00	19.63 -0.05 0.00	17.62 -0.05 0.00	18.61 -0.07 0.00	20.17 -0.08 0.00	19.66 -0.09 0.00	19.86 -0.10 0.00	21.80 -0.08 -0.03	30.57 -0.12 0.00	28.44 -0.06 0.00	22.60 -0.10 0.00	18.44 -0.10 -0.17	13.51 -0.09 -0.44	14.63 -0.04 0.00
FITZPATRICK____ 23598	17.25 -0.52 0.00	15.79 -0.47 0.00	13.87 -0.41 0.00	13.48 -0.40 0.00	11.33 -0.34 0.00	15.50 -0.52 -0.02	17.65 -0.63 0.00	17.49 -0.67 -0.03	17.00 -0.64 0.00	16.64 -0.63 0.00	19.12 -0.71 0.00	18.97 -0.70 0.00	17.04 -0.63 0.00	18.00 -0.69 0.00	19.50 -0.74 0.00	19.02 -0.73 0.00	19.21 -0.75 0.00	21.06 -0.81 -0.01	29.56 -1.13 0.00	27.48 -1.02 0.00	21.86 -0.84 0.00	17.78 -0.70 -0.10	12.92 -0.48 -0.25	14.22 -0.45 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.77 1.00 0.00	17.15 0.89 0.00	15.08 0.79 0.00	14.65 0.77 0.00	12.35 0.67 -0.01	17.28 0.99 -0.29	19.57 1.29 0.00	20.12 1.42 -0.58	19.05 1.41 0.00	18.66 1.40 0.00	21.46 1.62 0.00	21.29 1.61 0.00	19.11 1.43 0.00	20.24 1.55 0.00	21.92 1.67 0.00	21.39 1.64 0.00	21.61 1.66 0.00	23.87 1.77 -0.24	33.19 2.50 0.00	30.81 2.31 0.00	24.60 1.90 0.00	21.55 1.55 -1.62	18.50 1.03 -4.31	15.71 1.04 0.00
FORT ORANGE____ 23900	18.33 0.57 0.00	16.77 0.52 0.00	14.76 0.47 0.00	14.34 0.46 0.00	12.10 0.42 -0.01	16.93 0.57 -0.36	18.73 0.46 0.00	19.34 0.48 -0.73	18.09 0.45 0.00	17.71 0.44 0.00	20.32 0.49 0.00	20.14 0.47 0.00	18.12 0.45 0.00	19.18 0.49 0.00	20.77 0.53 0.00	20.30 0.55 0.00	20.54 0.59 0.00	22.84 0.67 -0.31	31.69 1.00 0.00	29.36 0.87 0.00	23.44 0.74 0.00	20.99 0.61 -2.00	18.95 0.48 -5.32	15.06 0.39 0.00
FORT_DRUM_COGEN 23780	17.58 -0.18 0.00	16.10 -0.15 0.00	14.09 -0.20 0.00	13.68 -0.20 0.00	11.47 -0.20 0.00	15.72 -0.28 -0.01	17.79 -0.49 0.00	21.69 -0.54 -4.11	27.71 -0.55 -10.62	25.24 -0.68 -8.66	13.80 -0.90 5.14	17.98 -0.81 0.89	18.73 -0.79 -1.85	12.91 -0.96 4.82	14.00 -1.06 5.19	13.50 -1.14 5.11	14.32 -1.34 4.29	13.29 -1.66 6.90	24.29 -1.96 4.44	20.45 -1.48 6.56	16.06 -1.25 5.40	13.45 -1.10 3.83	8.48 -0.85 3.82	9.61 -0.90 4.16
FPL_FAR_ROCK_GT1 24212	19.71 1.42 -0.53	20.86 1.30 -3.30	15.85 1.15 -0.41	15.00 1.11 -0.01	12.63 0.94 -0.01	17.59 1.31 -0.28	20.00 1.72 0.00	32.10 1.87 -12.10	44.57 1.87 -25.05	37.64 1.90 -18.48	29.87 2.18 -7.86	25.49 2.20 -3.61	22.50 1.96 -2.87	35.29 2.12 -14.49	46.55 2.28 -24.02	21.95 2.20 0.00	22.20 2.25 0.00	36.98 2.42 -12.70	46.93 3.33 -12.91	54.89 3.08 -23.32	25.22 2.52 0.00	22.02 2.05 -1.58	18.66 1.29 -4.21	16.03 1.36 0.00
FPL_FAR_ROCK_GT2 23815	19.71 1.42 -0.53	20.86 1.30 -3.30	15.85 1.15 -0.41	15.00 1.11 -0.01	12.63 0.94 -0.01	17.59 1.31 -0.28	20.00 1.72 0.00	32.10 1.87 -12.10	44.57 1.87 -25.05	37.64 1.90 -18.48	29.87 2.18 -7.86	25.49 2.20 -3.61	22.50 1.96 -2.87	35.29 2.12 -14.49	46.55 2.28 -24.02	21.95 2.20 0.00	22.20 2.25 0.00	36.98 2.42 -12.70	46.93 3.33 -12.91	54.89 3.08 -23.32	25.22 2.52 0.00	22.02 2.05 -1.58	18.66 1.29 -4.21	16.03 1.36 0.00
FRANKLIN_FALL_HYD 24054	16.75 -1.02 0.00	15.32 -0.93 0.00	13.36 -0.92 0.00	13.04 -0.84 0.00	10.79 -0.89 0.00	14.64 -1.35 0.01	16.21 -2.07 0.00	45.64 -2.30 -29.82	92.82 -2.28 -77.46	78.11 -2.34 -63.19	-7.85 -3.35 24.34	22.44 -2.72 -5.48	37.44 -2.51 -22.28	-5.22 -2.87 21.05	-5.60 -2.90 22.94	-5.72 -2.88 22.60	2.19 -3.23 14.53	-4.61 -3.58 22.90	7.07 -3.98 19.64	-4.78 -4.24 29.03	-4.16 -3.53 23.34	0.57 -3.12 14.69	-6.65 -2.16 17.63	-6.05 -2.52 18.19
FREEPORT_EQUS_GT1 23764	19.70 1.35 -0.58	21.11 1.22 -3.63	15.83 1.10 -0.45	14.95 1.06 -0.01	12.57 0.89 -0.01	17.51 1.23 -0.28	19.91 1.63 0.00	33.14 1.77 -13.25	46.95 1.77 -27.54	39.35 1.77 -20.31	30.44 1.97 -8.64	25.68 2.03 -3.97	22.65 1.82 -3.16	36.57 1.96 -15.93	48.76 2.10 -26.41	21.79 2.03 0.00	22.04 2.09 0.00	38.04 2.24 -13.94	47.90 3.02 -14.20	56.93 2.80 -25.63	25.06 2.35 0.00	21.88 1.91 -1.58	18.58 1.21 -4.21	15.95 1.28 0.00
FREEPORT___CT2 23818	19.70 1.35 -0.58	21.11 1.22 -3.63	15.83 1.10 -0.45	14.95 1.06 -0.01	12.57 0.89 -0.01	17.51 1.23 -0.28	19.91 1.63 0.00	33.14 1.77 -13.25	46.95 1.77 -27.54	39.35 1.77 -20.31	30.44 1.97 -8.64	25.68 2.03 -3.97	22.65 1.82 -3.16	36.57 1.96 -15.93	48.76 2.10 -26.41	21.79 2.03 0.00	22.04 2.09 0.00	38.04 2.24 -13.94	47.90 3.02 -14.20	56.93 2.80 -25.63	25.06 2.35 0.00	21.88 1.91 -1.58	18.58 1.21 -4.21	15.95 1.28 0.00
FULTON COGEN____ 23766	17.45 -0.31 0.00	15.98 -0.27 0.00	14.04 -0.25 0.00	13.64 -0.24 0.00	11.47 -0.21 0.00	15.71 -0.31 -0.02	17.92 -0.36 0.00	18.26 -0.39 -0.52	18.51 -0.37 -1.24	17.90 -0.38 -1.01	18.83 -0.41 0.60	19.18 -0.40 0.10	17.51 -0.38 -0.22	17.71 -0.41 0.56	19.19 -0.45 0.61	18.69 -0.47 0.59	18.99 -0.47 0.49	20.65 -0.49 0.72	29.44 -0.73 0.52	27.13 -0.60 0.77	21.56 -0.52 0.63	17.59 -0.45 0.33	12.70 -0.32 0.14	13.91 -0.27 0.48
FULTON___LFGE 323630	19.44 1.68 0.00	17.80 1.54 0.00	15.63 1.34 0.00	15.17 1.29 0.00	12.79 1.09 -0.02	18.06 1.62 -0.44	20.46 2.18 0.00	21.23 2.21 -0.89	19.79 2.15 0.00	19.36 2.10 0.00	22.20 2.36 0.00	22.00 2.32 0.00	19.74 2.07 0.00	20.78 2.09 0.00	22.48 2.23 0.00	21.93 2.18 0.00	22.23 2.28 0.00	24.71 2.48 -0.38	34.49 3.80 0.00	32.14 3.65 0.00	25.45 2.75 0.00	22.92 2.07 -2.47	21.09 1.36 -6.58	16.12 1.45 0.00
G.F.CEMENT___DRP 24184	18.75 0.98 0.00	17.12 0.86 0.00	15.11 0.82 0.00	14.68 0.80 0.00	12.39 0.70 -0.02	17.51 1.11 -0.39	19.76 1.48 0.00	20.44 1.53 -0.79	19.00 1.36 0.00	18.57 1.31 0.00	21.16 1.33 0.00	20.98 1.31 0.00	18.89 1.22 0.00	19.99 1.30 0.00	21.68 1.43 0.00	21.19 1.44 0.00	21.47 1.51 0.00	24.07 1.87 -0.34	33.44 2.75 0.00	30.79 2.29 0.00	24.52 1.82 0.00	21.95 1.37 -2.20	19.98 0.97 -5.86	15.57 0.91 0.00

GARDENVILLE___LBMP 24039	16.78 -0.98 0.00	15.41 -0.85 0.00	13.58 -0.70 0.00	13.16 -0.72 0.00	11.07 -0.61 0.00	15.30 -0.74 -0.05	17.63 -0.65 0.00	17.25 -0.97 -0.09	16.67 -0.98 0.00	16.29 -0.97 0.00	18.82 -1.02 0.00	18.75 -0.93 0.00	16.81 -0.86 0.00	17.75 -0.94 0.00	19.27 -0.99 -0.01	18.72 -1.03 0.00	22.24 -1.19 -3.47	20.71 -1.20 -0.06	28.94 -1.75 0.00	53.07 -1.31 -25.88	21.50 -1.20 -0.01	20.03 -0.95 -2.60	13.17 -0.66 -0.68	14.02 -0.65 0.00
GENERAL___MILLS 23808	16.80 -0.97 0.00	15.42 -0.83 0.00	13.59 -0.69 0.00	13.17 -0.71 0.00	11.08 -0.59 0.00	15.32 -0.73 -0.05	17.66 -0.62 0.00	17.28 -0.94 -0.09	16.69 -0.95 0.00	16.32 -0.95 0.00	18.85 -0.99 0.00	18.77 -0.90 0.00	16.85 -0.83 0.00	17.78 -0.91 0.00	19.29 -0.97 -0.01	18.75 -1.00 0.00	22.86 -1.16 -4.07	20.74 -1.18 -0.06	28.98 -1.71 0.00	57.51 -1.28 -30.30	21.54 -1.17 -0.01	20.46 -0.94 -3.02	13.18 -0.65 -0.68	14.03 -0.64 0.00
GE_PLASTICS___DRP 24183	18.26 0.50 0.00	16.72 0.46 0.00	14.70 0.42 0.00	14.29 0.41 0.00	12.05 0.36 -0.01	16.88 0.52 -0.36	18.75 0.47 0.00	19.37 0.52 -0.73	18.14 0.50 0.00	17.76 0.49 0.00	20.38 0.54 0.00	20.20 0.53 0.00	18.17 0.49 0.00	19.23 0.54 0.00	20.83 0.59 0.00	20.35 0.59 0.00	20.58 0.62 0.00	22.86 0.69 -0.31	31.67 0.98 0.00	29.30 0.81 0.00	23.40 0.70 0.00	20.98 0.58 -2.02	18.98 0.45 -5.38	15.05 0.38 0.00
GILBOA___1 23756	18.21 0.45 0.00	16.66 0.40 0.00	14.65 0.37 0.00	14.24 0.36 0.00	12.00 0.31 -0.01	16.74 0.46 -0.28	18.84 0.56 0.00	19.29 0.61 -0.56	18.24 0.60 0.00	17.86 0.59 0.00	20.52 0.68 0.00	20.34 0.67 0.00	18.28 0.60 0.00	19.34 0.66 0.00	20.96 0.72 0.00	20.46 0.71 0.00	20.67 0.72 0.00	22.84 0.74 -0.24	31.68 0.99 0.00	29.42 0.92 0.00	23.48 0.78 0.00	20.62 0.68 -1.56	17.77 0.47 -4.15	15.13 0.46 0.00
GILBOA___2 23757	18.21 0.45 0.00	16.66 0.40 0.00	14.65 0.37 0.00	14.24 0.36 0.00	12.00 0.31 -0.01	16.74 0.46 -0.28	18.84 0.56 0.00	19.29 0.61 -0.56	18.24 0.60 0.00	17.86 0.59 0.00	20.52 0.68 0.00	20.34 0.67 0.00	18.28 0.60 0.00	19.34 0.66 0.00	20.96 0.72 0.00	20.46 0.71 0.00	20.67 0.72 0.00	22.84 0.74 -0.24	31.68 0.99 0.00	29.42 0.92 0.00	23.48 0.78 0.00	20.62 0.68 -1.56	17.77 0.47 -4.15	15.13 0.46 0.00
GILBOA___3 23758	18.21 0.45 0.00	16.66 0.40 0.00	14.65 0.37 0.00	14.24 0.36 0.00	12.00 0.31 -0.01	16.74 0.46 -0.28	18.84 0.56 0.00	19.29 0.61 -0.56	18.24 0.60 0.00	17.86 0.59 0.00	20.52 0.68 0.00	20.34 0.67 0.00	18.28 0.60 0.00	19.34 0.66 0.00	20.96 0.72 0.00	20.46 0.71 0.00	20.67 0.72 0.00	22.84 0.74 -0.24	31.68 0.99 0.00	29.42 0.92 0.00	23.48 0.78 0.00	20.62 0.68 -1.56	17.77 0.47 -4.15	15.13 0.46 0.00
GILBOA___4 23759	18.21 0.45 0.00	16.66 0.40 0.00	14.65 0.37 0.00	14.24 0.36 0.00	12.00 0.31 -0.01	16.74 0.46 -0.28	18.84 0.56 0.00	19.29 0.61 -0.56	18.24 0.60 0.00	17.86 0.59 0.00	20.52 0.68 0.00	20.34 0.67 0.00	18.28 0.60 0.00	19.34 0.66 0.00	20.96 0.72 0.00	20.46 0.71 0.00	20.67 0.72 0.00	22.84 0.74 -0.24	31.68 0.99 0.00	29.42 0.92 0.00	23.48 0.78 0.00	20.62 0.68 -1.56	17.77 0.47 -4.15	15.13 0.46 0.00
GILBOA___ 23599	18.21 0.45 0.00	16.66 0.40 0.00	14.65 0.37 0.00	14.24 0.36 0.00	12.00 0.31 -0.01	16.74 0.46 -0.28	18.84 0.56 0.00	19.29 0.61 -0.56	18.24 0.60 0.00	17.86 0.59 0.00	20.52 0.68 0.00	20.34 0.67 0.00	18.28 0.60 0.00	19.34 0.66 0.00	20.96 0.72 0.00	20.46 0.71 0.00	20.67 0.72 0.00	22.84 0.74 -0.24	31.68 0.99 0.00	29.42 0.92 0.00	23.48 0.78 0.00	20.62 0.68 -1.56	17.77 0.47 -4.15	15.13 0.46 0.00
GINNA___ 23603	16.53 -1.24 0.00	15.15 -1.11 0.00	13.31 -0.97 0.00	12.93 -0.95 0.00	10.89 -0.79 0.00	14.99 -1.04 -0.03	17.19 -1.09 0.00	16.99 -1.19 -0.07	16.47 -1.17 0.00	16.12 -1.15 0.00	18.58 -1.26 0.00	18.46 -1.22 0.00	16.57 -1.10 0.00	17.49 -1.20 0.00	18.95 -1.30 0.00	18.46 -1.30 0.00	18.57 -1.38 0.00	20.43 -1.45 -0.03	28.66 -2.03 0.00	26.71 -1.79 0.00	21.20 -1.50 0.00	17.31 -1.25 -0.18	12.74 -0.90 -0.49	13.72 -0.95 0.00
GLEN PARK___ 23778	17.64 -0.12 0.00	16.15 -0.10 0.00	14.13 -0.15 0.00	13.72 -0.16 0.00	11.51 -0.16 0.00	15.79 -0.22 -0.01	17.88 -0.39 0.00	21.59 -0.43 -3.90	27.26 -0.45 -10.07	24.89 -0.58 -8.21	14.20 -0.77 4.87	18.14 -0.69 0.84	18.74 -0.69 -1.76	13.27 -0.84 4.57	14.39 -0.94 4.92	13.88 -1.04 4.84	14.66 -1.22 4.07	13.81 -1.51 6.54	24.72 -1.76 4.21	20.98 -1.29 6.23	16.48 -1.11 5.12	13.76 -1.00 3.63	8.76 -0.78 3.61	9.89 -0.84 3.95
GLENWOOD_IC_1_G1 23712	19.52 1.20 -0.55	20.78 1.08 -3.44	15.68 0.97 -0.43	14.83 0.94 -0.01	12.48 0.80 -0.01	17.41 1.13 -0.28	19.77 1.49 0.00	32.35 1.64 -12.59	45.38 1.63 -26.11	38.11 1.59 -19.26	29.97 1.94 -8.19	25.39 1.95 -3.77	22.40 1.73 -2.99	35.65 1.86 -15.10	47.28 1.99 -25.04	21.55 1.80 0.00	21.77 1.82 0.00	37.02 1.94 -13.23	46.82 2.67 -13.46	55.27 2.47 -24.30	24.74 2.03 0.00	21.62 1.66 -1.58	18.43 1.06 -4.21	15.86 1.19 0.00
GLENWOOD_IC_2_G1 23688	19.64 1.05 -0.83	22.38 0.95 -5.18	15.78 0.85 -0.64	14.72 0.83 -0.01	12.39 0.70 -0.01	17.30 1.02 -0.28	19.61 1.33 0.00	38.23 1.47 -18.63	58.35 1.47 -39.24	47.69 1.48 -28.95	33.90 1.75 -12.31	27.09 1.75 -5.66	23.73 1.56 -4.50	43.06 1.68 -22.70	59.69 1.81 -37.63	21.51 1.75 0.00	21.71 1.76 0.00	43.48 1.87 -19.76	53.49 2.57 -20.23	67.40 2.37 -36.53	24.68 1.97 0.00	21.59 1.62 -1.58	18.41 1.04 -4.22	15.75 1.08 0.00
GLENWOOD_IC_3_G1 23689	19.64 1.05 -0.83	22.38 0.95 -5.18	15.78 0.85 -0.64	14.72 0.83 -0.01	12.39 0.70 -0.01	17.30 1.02 -0.28	19.61 1.33 0.00	38.23 1.47 -18.63	58.35 1.47 -39.24	47.69 1.48 -28.95	33.90 1.75 -12.31	27.09 1.75 -5.66	23.73 1.56 -4.50	43.06 1.68 -22.70	59.69 1.81 -37.63	21.51 1.75 0.00	21.71 1.76 0.00	43.48 1.87 -19.76	53.49 2.57 -20.23	67.40 2.37 -36.53	24.68 1.97 0.00	21.59 1.62 -1.58	18.41 1.04 -4.22	15.75 1.08 0.00
GLENWOOD___4 23550	19.52 1.20 -0.55	20.78 1.08 -3.44	15.68 0.97 -0.43	14.83 0.94 -0.01	12.48 0.80 -0.01	17.41 1.13 -0.28	19.77 1.49 0.00	32.35 1.64 -12.59	45.38 1.63 -26.11	38.14 1.61 -19.26	29.97 1.94 -8.19	25.39 1.95 -3.77	22.40 1.73 -2.99	35.65 1.86 -15.10	47.28 2.00 -25.04	21.61 1.85 0.00	21.83 1.88 0.00	37.08 2.00 -13.23	46.91 2.76 -13.46	55.34 2.54 -24.30	24.80 2.10 0.00	21.67 1.71 -1.58	18.46 1.09 -4.21	15.86 1.19 0.00
GLENWOOD___5 23614	19.52 1.20 -0.55	20.78 1.08 -3.44	15.68 0.97 -0.43	14.83 0.94 -0.01	12.48 0.80 -0.01	17.41 1.13 -0.28	19.77 1.49 0.00	32.35 1.64 -12.59	45.38 1.63 -26.11	38.14 1.61 -19.26	29.97 1.94 -8.19	25.39 1.95 -3.77	22.40 1.73 -2.99	35.65 1.86 -15.10	47.28 2.00 -25.04	21.61 1.85 0.00	21.83 1.88 0.00	37.08 2.00 -13.23	46.91 2.76 -13.46	55.34 2.54 -24.30	24.80 2.10 0.00	21.67 1.71 -1.58	18.46 1.09 -4.21	15.86 1.19 0.00

GLOBAL GREEN_PORT_GT1 23814	20.45 2.07 -0.62	21.98 1.87 -3.86	16.45 1.69 -0.48	15.54 1.65 -0.01	13.08 1.39 -0.01	18.19 1.91 -0.28	20.81 2.53 0.00	34.87 2.73 -14.03	49.56 2.69 -29.23	41.49 2.66 -21.57	32.06 3.06 -9.17	26.88 2.99 -4.22	23.67 2.64 -3.36	38.37 2.77 -16.91	51.28 3.00 -28.04	22.67 2.92 0.00	22.98 3.03 0.00	39.99 3.35 -14.78	50.67 4.91 -15.07	60.30 4.60 -27.21	26.32 3.62 0.00	22.77 2.80 -1.58	19.13 1.76 -4.22	16.55 1.89 0.00
GLOBE___DSASP 323697	16.28 -1.49 0.00	14.97 -1.29 0.00	13.18 -1.10 0.00	12.79 -1.09 0.00	10.78 -0.89 0.00	14.87 -1.17 -0.04	17.07 -1.21 0.00	16.66 -1.55 -0.08	16.08 -1.57 0.00	15.71 -1.56 0.00	18.13 -1.70 0.00	18.05 -1.62 0.00	16.20 -1.47 0.00	17.08 -1.61 0.00	18.52 -1.72 0.01	18.03 -1.73 0.00	17.22 -1.89 0.84	19.89 -1.99 -0.03	27.81 -2.88 0.00	20.64 -2.34 5.52	20.68 -2.02 0.01	16.19 -1.60 0.60	12.68 -1.10 -0.63	13.58 -1.09 0.00
GOETHSLN___LBMP 323567	18.69 0.92 0.00	17.10 0.84 0.00	15.07 0.78 0.00	14.64 0.76 0.00	12.34 0.66 -0.01	17.24 0.96 -0.28	19.52 1.24 0.00	20.11 1.42 -0.57	19.06 1.42 0.00	18.70 1.44 0.00	21.52 1.68 0.00	21.35 1.67 0.00	19.16 1.49 0.00	20.29 1.61 0.00	21.98 1.74 0.00	21.45 1.70 0.00	21.62 1.67 0.00	23.85 1.75 -0.24	33.08 2.39 0.00	30.68 2.19 0.00	24.56 1.85 0.00	21.51 1.54 -1.58	18.39 1.03 -4.21	15.71 1.04 0.00
GOODYEAR_LAKE_HYD 323669	18.39 0.63 0.00	16.82 0.57 0.00	14.78 0.50 0.00	14.35 0.47 0.00	12.06 0.39 0.00	16.64 0.55 -0.08	19.07 0.79 0.00	19.13 0.84 -0.17	18.48 0.84 0.00	18.10 0.84 0.00	20.82 0.99 0.00	20.66 0.99 0.00	18.54 0.86 0.00	19.60 0.91 0.00	21.24 0.99 0.00	20.70 0.94 0.00	20.90 0.94 0.00	22.94 1.02 -0.07	32.09 1.40 0.00	29.89 1.40 0.00	23.77 1.07 0.00	19.70 0.85 -0.47	14.95 0.55 -1.24	15.25 0.58 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.03 0.27 0.00	16.51 0.25 0.00	14.52 0.23 0.00	14.11 0.23 0.00	11.86 0.18 0.00	16.34 0.25 -0.09	18.69 0.42 0.00	18.69 0.38 -0.19	18.02 0.38 0.00	17.63 0.36 0.00	20.31 0.47 0.00	20.16 0.48 0.00	18.08 0.41 0.00	19.13 0.44 0.00	20.75 0.50 0.00	20.19 0.44 0.00	20.40 0.45 0.00	22.43 0.49 -0.08	31.27 0.58 0.00	29.23 0.73 0.00	23.19 0.49 0.00	19.33 0.43 -0.52	14.81 0.27 -1.39	14.97 0.30 0.00
GOUDEY___7 23579	18.05 0.28 0.00	16.52 0.27 0.00	14.53 0.24 0.00	14.12 0.24 0.00	11.87 0.19 0.00	16.35 0.26 -0.09	18.71 0.43 0.00	18.71 0.39 -0.19	18.03 0.39 0.00	17.64 0.38 0.00	20.33 0.49 0.00	20.17 0.50 0.00	18.10 0.42 0.00	19.15 0.46 0.00	20.77 0.52 0.00	20.21 0.46 0.00	20.42 0.47 0.00	22.45 0.51 -0.08	31.30 0.61 0.00	29.25 0.76 0.00	23.21 0.51 0.00	19.35 0.45 -0.52	14.82 0.28 -1.39	14.98 0.31 0.00
GOUDEY___8 23580	18.03 0.27 0.00	16.51 0.25 0.00	14.52 0.23 0.00	14.11 0.23 0.00	11.86 0.18 0.00	16.34 0.25 -0.09	18.69 0.42 0.00	18.69 0.38 -0.19	18.02 0.38 0.00	17.63 0.36 0.00	20.31 0.47 0.00	20.16 0.48 0.00	18.08 0.41 0.00	19.13 0.44 0.00	20.75 0.50 0.00	20.19 0.44 0.00	20.40 0.45 0.00	22.43 0.49 -0.08	31.27 0.58 0.00	29.23 0.73 0.00	23.19 0.49 0.00	19.33 0.43 -0.52	14.81 0.27 -1.39	14.97 0.30 0.00
GOWANUS_GT1_1 24077	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT1_2 24078	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT1_3 24079	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT1_4 24080	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT1_5 24084	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT1_6 24111	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT1_7 24112	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT1_8 24113	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00

GOWANUS_GT2_1 24114	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT2_2 24115	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT2_3 24116	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT2_4 24117	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT2_5 24118	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT2_6 24119	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT2_7 24120	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT2_8 24121	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT3_1 24122	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT3_2 24123	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT3_3 24124	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT3_4 24125	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT3_5 24126	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT3_6 24127	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT3_7 24128	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00



GOWANUS_GT3_8 24129	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT4_1 24130	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT4_2 24131	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT4_3 24132	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT4_4 24133	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT4_5 24134	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT4_6 24135	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT4_7 24136	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GOWANUS_GT4_8 24137	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GREENIDGE___3 23582	17.78 0.02 0.00	16.29 0.04 0.00	14.30 0.02 0.00	13.89 0.01 0.00	11.67 0.00 -0.05	16.09 0.03 -0.05	18.52 0.24 0.00	18.41 0.18 -0.11	17.82 0.18 0.00	17.44 0.18 0.00	20.11 0.27 0.00	19.97 0.30 0.00	17.89 0.22 0.00	18.90 0.21 0.00	20.50 0.25 0.00	19.95 0.19 0.00	20.53 0.17 -0.40	22.17 0.27 -0.05	31.00 0.31 0.00	32.04 0.51 -3.03	22.96 0.25 0.00	19.13 0.17 -0.58	14.04 0.08 -0.81	14.76 0.09 0.00
GREENIDGE___4 23583	17.78 0.02 0.00	16.29 0.04 0.00	14.30 0.02 0.00	13.89 0.01 0.00	11.67 0.00 -0.05	16.09 0.03 -0.05	18.52 0.24 0.00	18.41 0.18 -0.11	17.82 0.18 0.00	17.44 0.18 0.00	20.11 0.27 0.00	19.97 0.30 0.00	17.89 0.22 0.00	18.90 0.21 0.00	20.50 0.25 0.00	19.95 0.19 0.00	20.53 0.17 -0.40	22.17 0.27 -0.05	31.00 0.31 0.00	32.04 0.51 -3.03	22.96 0.25 0.00	19.13 0.17 -0.58	14.04 0.08 -0.81	14.76 0.09 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
GROVEVILLE___HYD 323602	18.77 1.00 0.00	17.15 0.89 0.00	15.08 0.79 0.00	14.65 0.77 0.00	12.35 0.67 -0.01	17.28 0.99 -0.29	19.57 1.29 0.00	20.12 1.42 -0.58	19.05 1.41 0.00	18.66 1.40 0.00	21.46 1.62 0.00	21.29 1.61 0.00	19.11 1.43 0.00	20.24 1.55 0.00	21.92 1.67 0.00	21.39 1.64 0.00	21.61 1.66 0.00	23.87 1.77 -0.24	33.19 2.50 0.00	30.81 2.31 0.00	24.60 1.90 0.00	21.55 1.55 -1.62	18.50 1.03 -4.31	15.71 1.04 0.00
HAMPSHIRE___PAPER_HYD 323593	17.15 -0.61 0.00	15.69 -0.57 0.00	13.71 -0.57 0.00	13.34 -0.55 0.00	11.15 -0.52 0.00	15.26 -0.74 0.00	17.18 -1.10 0.00	27.30 -1.22 -10.40	43.39 -1.25 -27.00	37.96 -1.33 -22.02	4.84 -1.94 13.05	15.84 -1.59 2.25	20.90 -1.49 -4.72	4.68 -1.74 12.26	5.20 -1.86 13.19	4.93 -1.83 12.99	7.46 -2.10 10.40	4.69 -2.50 14.67	16.52 -2.88 11.29	9.04 -2.76 16.69	6.63 -2.34 13.72	6.53 -1.99 9.86	1.74 -1.39 10.03	2.50 -1.58 10.59
HARDSCRABBLE_WT_PWR 323673	17.82 0.06 0.00	16.24 -0.01 0.00	14.21 -0.08 0.00	13.79 -0.09 0.00	11.56 -0.12 0.00	15.93 -0.06 0.01	18.24 -0.04 0.00	18.13 0.02 0.02	17.65 0.01 0.00	17.22 -0.04 0.00	19.84 0.00 0.00	19.63 -0.04 0.00	17.61 -0.06 0.00	18.62 -0.07 0.00	20.18 -0.07 0.00	19.72 -0.04 0.00	20.00 0.02 -0.03	22.03 0.04 -0.14	30.83 0.14 0.00	28.52 0.03 0.00	22.71 0.01 0.00	18.34 0.00 0.05	13.05 0.02 0.12	14.54 -0.13 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.63 0.86 0.00	17.02 0.77 0.00	14.97 0.69 0.00	14.55 0.67 0.00	12.26 0.58 -0.01	17.12 0.85 -0.27	19.39 1.11 0.00	19.88 1.23 -0.53	18.86 1.22 0.00	18.49 1.23 0.00	21.26 1.43 0.00	21.09 1.42 0.00	18.93 1.26 0.00	20.06 1.37 0.00	21.73 1.49 0.00	21.21 1.45 0.00	21.42 1.46 0.00	23.62 1.54 -0.23	32.85 2.16 0.00	30.49 2.00 0.00	24.36 1.65 0.00	21.23 1.36 -1.49	18.02 0.90 -3.96	15.57 0.90 0.00
HARZA MOOSE___RIVER 24016	17.81 0.05 0.00	16.29 0.03 0.00	14.28 0.00 0.00	13.88 0.00 0.00	11.67 -0.01 0.00	16.01 0.01 0.00	18.27 -0.01 0.00	20.87 -0.02 -2.76	24.78 -0.03 -7.17	23.04 -0.08 -5.85	16.20 -0.16 3.47	18.97 -0.10 0.60	18.79 -0.14 -1.25	15.23 -0.20 3.26	16.54 -0.21 3.50	16.06 -0.24 3.45	17.29 -0.35 2.32	20.02 -0.45 1.39	27.26 -0.43 3.00	23.78 -0.28 4.43	18.74 -0.31 3.65	15.45 -0.31 2.62	10.24 -0.25 2.66	11.56 -0.30 2.81
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.79 1.03 0.00	17.20 0.94 0.00	15.10 0.82 0.00	14.68 0.80 0.00	12.37 0.69 -0.01	17.29 1.01 -0.28	19.57 1.29 0.00	20.16 1.47 -0.57	19.15 1.51 0.00	18.79 1.53 0.00	21.61 1.78 0.00	21.45 1.78 0.00	19.26 1.58 0.00	20.39 1.70 0.00	22.07 1.82 0.00	21.54 1.78 0.00	21.71 1.76 0.00	23.91 1.81 -0.24	33.14 2.45 0.00	30.74 2.25 0.00	24.63 1.93 0.00	21.59 1.62 -1.58	18.45 1.08 -4.21	15.77 1.10 0.00
HEMPSTEAD____ 23647	19.55 1.22 -0.57	20.90 1.09 -3.56	15.71 0.99 -0.44	14.85 0.96 -0.01	12.49 0.80 -0.01	17.40 1.12 -0.28	19.78 1.50 0.00	32.73 1.63 -12.98	46.22 1.63 -26.95	38.78 1.63 -19.88	30.19 1.90 -8.45	25.48 1.91 -3.89	22.47 1.70 -3.09	36.11 1.83 -15.59	48.06 1.96 -25.85	21.63 1.88 0.00	21.87 1.91 0.00	37.55 2.05 -13.65	47.40 2.82 -13.90	56.19 2.60 -25.09	24.85 2.15 0.00	21.70 1.74 -1.58	18.47 1.10 -4.21	15.84 1.17 0.00
HICKLING___1 23621	18.03 0.27 0.00	16.53 0.27 0.00	14.55 0.26 0.00	14.13 0.24 0.00	11.86 0.17 0.00	16.33 0.25 -0.07	18.83 0.56 0.00	18.69 0.42 -0.15	17.98 0.34 0.00	17.59 0.32 0.00	20.31 0.47 0.00	20.22 0.55 0.00	18.14 0.46 0.00	19.20 0.51 0.00	20.84 0.60 0.00	20.24 0.48 0.00	21.07 0.48 -0.64	22.47 0.55 -0.07	31.27 0.58 0.00	34.19 0.92 -4.77	23.23 0.53 0.00	19.71 0.48 -0.85	14.55 0.28 -1.11	14.99 0.32 0.00
HICKLING___2 23622	18.03 0.27 0.00	16.53 0.27 0.00	14.55 0.26 0.00	14.13 0.24 0.00	11.86 0.17 0.00	16.33 0.25 -0.07	18.83 0.56 0.00	18.69 0.42 -0.15	17.98 0.34 0.00	17.59 0.32 0.00	20.31 0.47 0.00	20.22 0.55 0.00	18.14 0.46 0.00	19.20 0.51 0.00	20.84 0.60 0.00	20.24 0.48 0.00	21.07 0.48 -0.64	22.47 0.55 -0.07	31.27 0.58 0.00	34.19 0.92 -4.77	23.23 0.53 0.00	19.71 0.48 -0.85	14.55 0.28 -1.11	14.99 0.32 0.00
HIGH FALLS___HY 23754	18.71 0.95 0.00	17.09 0.84 0.00	15.03 0.74 0.00	14.60 0.72 0.00	12.30 0.62 -0.01	17.20 0.92 -0.28	19.51 1.23 0.00	20.05 1.36 -0.56	19.00 1.36 0.00	18.62 1.36 0.00	21.40 1.57 0.00	21.24 1.56 0.00	19.05 1.38 0.00	20.14 1.45 0.00	21.82 1.57 0.00	21.30 1.55 0.00	21.51 1.56 0.00	23.76 1.67 -0.24	33.07 2.38 0.00	30.76 2.26 0.00	24.55 1.85 0.00	21.47 1.51 -1.58	18.34 0.99 -4.20	15.67 1.00 0.00
HILLBURN___GT 23639	18.61 0.84 0.00	17.00 0.75 0.00	14.96 0.68 0.00	14.54 0.66 0.00	12.25 0.57 -0.01	17.10 0.84 -0.27	19.37 1.09 0.00	19.88 1.21 -0.54	18.85 1.21 0.00	18.48 1.21 0.00	21.25 1.42 0.00	21.08 1.40 0.00	18.92 1.24 0.00	20.04 1.36 0.00	21.73 1.48 0.00	21.20 1.45 0.00	21.40 1.45 0.00	23.60 1.52 -0.23	32.80 2.11 0.00	30.45 1.96 0.00	24.33 1.63 0.00	21.24 1.35 -1.51	18.06 0.89 -4.01	15.56 0.89 0.00
HISHELDN_WT_PWR 323625	16.77 -0.99 0.00	15.41 -0.85 0.00	13.58 -0.70 0.00	13.13 -0.75 0.00	11.01 -0.67 0.00	15.21 -0.84 -0.05	17.54 -0.74 0.00	17.13 -1.09 -0.10	16.53 -1.11 0.00	16.17 -1.10 0.00	18.67 -1.16 0.00	18.60 -1.08 0.00	16.67 -1.01 0.00	17.61 -1.08 0.00	19.12 -1.14 -0.01	18.59 -1.16 0.00	20.78 -1.27 -2.10	20.61 -1.30 -0.05	28.79 -1.90 0.00	42.70 -1.44 -15.64	21.39 -1.32 0.00	19.03 -1.05 -1.69	13.18 -0.72 -0.74	13.94 -0.73 0.00
HOLTSVILLE_IC_1 23690	19.69 1.31 -0.62	21.30 1.19 -3.86	15.84 1.07 -0.48	14.94 1.05 -0.01	12.56 0.87 -0.01	17.45 1.16 -0.28	19.83 1.55 0.00	33.88 1.73 -14.03	48.60 1.72 -29.24	40.55 1.71 -21.57	31.03 2.02 -9.17	25.89 1.99 -4.22	22.79 1.76 -3.36	37.48 1.88 -16.91	50.32 2.03 -28.04	21.71 1.95 0.00	21.97 2.02 0.00	38.80 2.16 -14.78	48.86 3.10 -15.07	58.58 2.87 -27.22	25.02 2.32 0.00	21.80 1.84 -1.58	18.49 1.13 -4.22	15.92 1.25 0.00
HOLTSVILLE_IC_10 23699	19.78 1.40 -0.62	21.37 1.26 -3.85	15.90 1.14 -0.48	15.00 1.11 -0.01	12.61 0.93 -0.01	17.52 1.24 -0.28	19.93 1.65 0.00	33.97 1.83 -14.01	48.67 1.82 -29.20	40.62 1.82 -21.54	31.13 2.14 -9.16	26.00 2.11 -4.22	22.89 1.87 -3.35	37.56 1.98 -16.89	50.39 2.14 -28.01	21.79 2.04 0.00	22.06 2.11 0.00	38.89 2.27 -14.77	49.02 3.27 -15.06	58.71 3.03 -27.19	25.15 2.45 0.00	21.88 1.92 -1.58	18.55 1.18 -4.22	15.99 1.32 0.00
HOLTSVILLE_IC_2 23691	19.69 1.31 -0.62	21.30 1.19 -3.86	15.84 1.07 -0.48	14.94 1.05 -0.01	12.56 0.87 -0.01	17.45 1.16 -0.28	19.83 1.55 0.00	33.88 1.73 -14.03	48.60 1.72 -29.24	40.55 1.71 -21.57	31.03 2.02 -9.17	25.89 1.99 -4.22	22.79 1.76 -3.36	37.48 1.88 -16.91	50.32 2.03 -28.04	21.71 1.95 0.00	21.97 2.02 0.00	38.80 2.16 -14.78	48.86 3.10 -15.07	58.58 2.87 -27.22	25.02 2.32 0.00	21.80 1.84 -1.58	18.49 1.13 -4.22	15.92 1.25 0.00
HOLTSVILLE_IC_3 23692	19.69 1.31 -0.62	21.30 1.19 -3.86	15.84 1.07 -0.48	14.94 1.05 -0.01	12.56 0.87 -0.01	17.45 1.16 -0.28	19.83 1.55 0.00	33.88 1.73 -14.03	48.60 1.72 -29.24	40.55 1.71 -21.57	31.03 2.02 -9.17	25.89 1.99 -4.22	22.79 1.76 -3.36	37.48 1.88 -16.91	50.32 2.03 -28.04	21.71 1.95 0.00	21.97 2.02 0.00	38.80 2.16 -14.78	48.86 3.10 -15.07	58.58 2.87 -27.22	25.02 2.32 0.00	21.80 1.84 -1.58	18.49 1.13 -4.22	15.92 1.25 0.00
HOLTSVILLE_IC_4 23693	19.69 1.31 -0.62	21.30 1.19 -3.86	15.84 1.07 -0.48	14.94 1.05 -0.01	12.56 0.87 -0.01	17.45 1.16 -0.28	19.83 1.55 0.00	33.88 1.73 -14.03	48.60 1.72 -29.24	40.55 1.71 -21.57	31.03 2.02 -9.17	25.89 1.99 -4.22	22.79 1.76 -3.36	37.48 1.88 -16.91	50.32 2.03 -28.04	21.71 1.95 0.00	21.97 2.02 0.00	38.80 2.16 -14.78	48.86 3.10 -15.07	58.58 2.87 -27.22	25.02 2.32 0.00	21.80 1.84 -1.58	18.49 1.13 -4.22	15.92 1.25 0.00
HOLTSVILLE_IC_5 23694	19.69 1.31 -0.62	21.30 1.19 -3.86	15.84 1.07 -0.48	14.94 1.05 -0.01	12.56 0.87 -0.01	17.45 1.16 -0.28	19.83 1.55 0.00	33.88 1.73 -14.03	48.60 1.72 -29.24	40.55 1.71 -21.57	31.03 2.02 -9.17	25.89 1.99 -4.22	22.79 1.76 -3.36	37.48 1.88 -16.91	50.32 2.03 -28.04	21.71 1.95 0.00	21.97 2.02 0.00	38.80 2.16 -14.78	48.86 3.10 -15.07	58.58 2.87 -27.22	25.02 2.32 0.00	21.80 1.84 -1.58	18.49 1.13 -4.22	15.92 1.25 0.00

HOLTSVILLE_IC_6 23695	19.78 1.40 -0.62	21.37 1.26 -3.85	15.90 1.14 -0.48	15.00 1.11 -0.01	12.61 0.93 -0.01	17.52 1.24 -0.28	19.93 1.65 0.00	33.97 1.83 -14.01	48.67 1.82 -29.20	40.62 1.82 -21.54	31.13 2.14 -9.16	26.00 2.11 -4.22	22.89 1.87 -3.35	37.56 1.98 -16.89	50.39 2.14 -28.01	21.79 2.04 0.00	22.06 2.11 0.00	38.89 2.27 -14.77	49.02 3.27 -15.06	58.71 3.03 -27.19	25.15 2.45 0.00	21.88 1.92 -1.58	18.55 1.18 -4.22	15.99 1.32 0.00
HOLTSVILLE_IC_7 23696	19.78 1.40 -0.62	21.37 1.26 -3.85	15.90 1.14 -0.48	15.00 1.11 -0.01	12.61 0.93 -0.01	17.52 1.24 -0.28	19.93 1.65 0.00	33.97 1.83 -14.01	48.67 1.82 -29.20	40.62 1.82 -21.54	31.13 2.14 -9.16	26.00 2.11 -4.22	22.89 1.87 -3.35	37.56 1.98 -16.89	50.39 2.14 -28.01	21.79 2.04 0.00	22.06 2.11 0.00	38.89 2.27 -14.77	49.02 3.27 -15.06	58.71 3.03 -27.19	25.15 2.45 0.00	21.88 1.92 -1.58	18.55 1.18 -4.22	15.99 1.32 0.00
HOLTSVILLE_IC_8 23697	19.78 1.40 -0.62	21.37 1.26 -3.85	15.90 1.14 -0.48	15.00 1.11 -0.01	12.61 0.93 -0.01	17.52 1.24 -0.28	19.93 1.65 0.00	33.97 1.83 -14.01	48.67 1.82 -29.20	40.62 1.82 -21.54	31.13 2.14 -9.16	26.00 2.11 -4.22	22.89 1.87 -3.35	37.56 1.98 -16.89	50.39 2.14 -28.01	21.79 2.04 0.00	22.06 2.11 0.00	38.89 2.27 -14.77	49.02 3.27 -15.06	58.71 3.03 -27.19	25.15 2.45 0.00	21.88 1.92 -1.58	18.55 1.18 -4.22	15.99 1.32 0.00
HOLTSVILLE_IC_9 23698	19.78 1.40 -0.62	21.37 1.26 -3.85	15.90 1.14 -0.48	15.00 1.11 -0.01	12.61 0.93 -0.01	17.52 1.24 -0.28	19.93 1.65 0.00	33.97 1.83 -14.01	48.67 1.82 -29.20	40.62 1.82 -21.54	31.13 2.14 -9.16	26.00 2.11 -4.22	22.89 1.87 -3.35	37.56 1.98 -16.89	50.39 2.14 -28.01	21.79 2.04 0.00	22.06 2.11 0.00	38.89 2.27 -14.77	49.02 3.27 -15.06	58.71 3.03 -27.19	25.15 2.45 0.00	21.88 1.92 -1.58	18.55 1.18 -4.22	15.99 1.32 0.00
HOWARD_WT_PWR 323690	17.54 -0.22 0.00	16.18 -0.08 0.00	14.11 -0.18 0.00	13.71 -0.17 0.00	11.46 -0.22 0.00	15.78 -0.28 -0.06	18.23 -0.04 0.00	17.97 -0.27 -0.12	17.37 -0.27 0.00	17.03 -0.24 0.00	19.64 -0.19 0.00	19.56 -0.12 0.00	17.47 -0.20 0.00	18.49 -0.20 0.00	20.08 -0.17 0.00	19.51 -0.24 0.00	20.69 -0.26 -1.00	21.69 -0.22 -0.06	30.25 -0.44 0.00	35.88 -0.03 -7.41	22.47 -0.24 0.00	19.20 -0.18 -1.00	13.88 -0.15 -0.87	14.50 -0.17 0.00
HQ_GEN_CEDARS 23644	16.72 -1.05 0.00	15.28 -0.98 0.00	13.33 -0.95 0.00	12.98 -0.90 0.00	10.81 -0.87 0.00	14.74 -1.25 0.01	16.42 -1.86 0.00	31.01 -2.09 -14.98	54.46 -2.13 -38.95	46.82 -2.21 -31.77	-7.94 -3.33 24.45	10.56 -2.65 6.47	19.68 -2.43 -4.44	-5.58 -2.78 21.49	-5.63 -2.83 23.05	-5.70 -2.75 22.70	-1.64 -3.07 18.52	-4.60 -3.47 22.99	6.92 -4.04 19.73	-4.95 -4.28 29.17	-4.83 -3.42 24.12	-2.55 -2.94 17.98	-6.59 -2.02 17.72	-6.22 -2.33 18.56
HQ_GEN_CEDARS_PROXY 323590	16.72 -1.05 0.00	15.28 -0.98 0.00	13.33 -0.95 0.00	12.98 -0.90 0.00	10.81 -0.87 0.00	14.74 -1.25 0.01	16.42 -1.86 0.00	31.01 -2.09 -14.98	54.46 -2.13 -38.95	46.82 -2.21 -31.77	-7.94 -3.33 24.45	10.56 -2.65 6.47	19.68 -2.43 -4.44	-5.58 -2.78 21.49	-5.63 -2.83 23.05	-5.70 -2.75 22.70	-1.64 -3.07 18.52	-4.60 -3.47 22.99	6.92 -4.04 19.73	-4.95 -4.28 29.17	-4.83 -3.42 24.12	-2.55 -2.94 17.98	-6.59 -2.02 17.72	-6.22 -2.33 18.56
HQ_GEN_IMPORT 323601	17.77 0.00 0.00	16.26 0.00 0.00	14.28 0.00 0.00	13.88 0.00 0.00	11.68 0.00 0.00	16.00 0.00 0.00	18.28 0.00 0.00	18.13 0.00 0.00	17.64 0.00 0.00	17.26 0.00 0.00	19.84 0.00 0.00	19.68 0.00 0.00	17.67 0.00 0.00	18.69 0.00 0.00	20.25 0.00 0.00	19.75 0.00 0.00	19.65 0.00 0.30	21.85 0.00 0.00	30.69 0.00 0.00	28.49 0.00 0.00	22.70 0.00 0.00	18.38 0.00 0.00	13.15 0.00 0.00	14.67 0.00 0.00
HQ_GEN_WHEEL 23651	17.77 0.00 0.00	16.26 0.00 0.00	14.28 0.00 0.00	13.88 0.00 0.00	11.68 0.00 0.00	16.00 0.00 0.00	18.28 0.00 0.00	18.13 0.00 0.00	17.64 0.00 0.00	17.26 0.00 0.00	19.84 0.00 0.00	19.68 0.00 0.00	17.67 0.00 0.00	18.69 0.00 0.00	20.25 0.00 0.00	19.75 0.00 0.00	19.65 0.00 0.30	21.85 0.00 0.00	30.69 0.00 0.00	28.49 0.00 0.00	22.70 0.00 0.00	18.38 0.00 0.00	13.15 0.00 0.00	14.67 0.00 0.00
HUDSON_AVE_GT_3 23810	18.78 1.02 0.00	17.18 0.92 0.00	15.12 0.84 0.00	14.69 0.81 0.00	12.38 0.69 -0.01	17.30 1.02 -0.28	19.60 1.32 0.00	20.18 1.49 -0.57	19.14 1.50 0.00	18.78 1.52 0.00	21.60 1.77 0.00	21.44 1.76 0.00	19.25 1.57 0.00	20.39 1.70 0.00	22.07 1.82 0.00	21.54 1.78 0.00	21.72 1.76 0.00	23.94 1.85 -0.24	33.21 2.52 0.00	30.80 2.30 0.00	24.65 1.95 0.00	21.58 1.62 -1.58	18.45 1.08 -4.21	15.76 1.10 0.00
HUDSON_AVE_GT_4 23540	18.78 1.02 0.00	17.18 0.92 0.00	15.12 0.84 0.00	14.69 0.81 0.00	12.38 0.69 -0.01	17.30 1.02 -0.28	19.60 1.32 0.00	20.18 1.49 -0.57	19.14 1.50 0.00	18.78 1.52 0.00	21.60 1.77 0.00	21.44 1.76 0.00	19.25 1.57 0.00	20.39 1.70 0.00	22.07 1.82 0.00	21.54 1.78 0.00	21.72 1.76 0.00	23.94 1.85 -0.24	33.21 2.52 0.00	30.80 2.30 0.00	24.65 1.95 0.00	21.58 1.62 -1.58	18.45 1.08 -4.21	15.76 1.10 0.00
HUDSON_AVE_GT_5 23657	18.78 1.02 0.00	17.18 0.92 0.00	15.12 0.84 0.00	14.69 0.81 0.00	12.38 0.69 -0.01	17.30 1.02 -0.28	19.60 1.32 0.00	20.18 1.49 -0.57	19.14 1.50 0.00	18.78 1.52 0.00	21.60 1.77 0.00	21.44 1.76 0.00	19.25 1.57 0.00	20.39 1.70 0.00	22.07 1.82 0.00	21.54 1.78 0.00	21.72 1.76 0.00	23.94 1.85 -0.24	33.21 2.52 0.00	30.80 2.30 0.00	24.65 1.95 0.00	21.58 1.62 -1.58	18.45 1.08 -4.21	15.76 1.10 0.00
HUDSON_AVE_10 24168	18.75 0.99 0.00	17.15 0.90 0.00	15.10 0.81 0.00	14.67 0.78 0.00	12.36 0.67 -0.01	17.27 0.99 -0.28	19.56 1.28 0.00	20.14 1.45 -0.57	19.11 1.47 0.00	18.75 1.49 0.00	21.55 1.71 0.00	21.39 1.71 0.00	19.19 1.52 0.00	20.32 1.64 0.00	22.00 1.76 0.00	21.47 1.72 0.00	21.64 1.69 0.00	23.86 1.77 -0.24	33.11 2.42 0.00	30.71 2.22 0.00	24.58 1.88 0.00	21.53 1.57 -1.58	18.43 1.06 -4.21	15.75 1.07 0.00
HUNTER_MOUNT___DRP 323613	18.65 0.89 0.00	17.05 0.80 0.00	14.99 0.71 0.00	14.57 0.69 0.00	12.29 0.61 -0.01	17.23 0.92 -0.31	19.38 1.10 0.00	19.95 1.20 -0.62	18.83 1.19 0.00	18.44 1.17 0.00	21.17 1.34 0.00	20.97 1.30 0.00	18.83 1.16 0.00	19.93 1.24 0.00	21.60 1.36 0.00	21.09 1.34 0.00	21.35 1.40 0.00	23.67 1.55 -0.26	32.92 2.24 0.00	30.53 2.03 0.00	24.33 1.63 0.00	21.40 1.29 -1.73	18.65 0.88 -4.61	15.50 0.83 0.00
HUNTINGTON_RES_REC 323705	19.71 1.33 -0.62	21.29 1.19 -3.85	15.84 1.07 -0.48	14.94 1.05 -0.01	12.56 0.88 -0.01	17.48 1.20 -0.28	19.87 1.59 0.00	33.90 1.77 -14.01	48.58 1.76 -29.19	40.55 1.76 -21.53	31.05 2.06 -9.16	25.93 2.04 -4.21	22.82 1.81 -3.35	37.50 1.93 -16.88	50.31 2.07 -27.99	21.74 1.98 0.00	21.99 2.03 0.00	38.81 2.19 -14.76	48.87 3.13 -15.05	58.58 2.92 -27.17	25.06 2.36 0.00	21.83 1.87 -1.58	18.53 1.16 -4.22	15.93 1.26 0.00

HUNTLEY___63 23557	16.70 -1.07 0.00	15.34 -0.91 0.00	13.51 -0.77 0.00	13.10 -0.78 0.00	11.05 -0.63 0.00	15.26 -0.78 -0.04	17.58 -0.70 0.00	17.17 -1.04 -0.09	16.59 -1.05 0.00	16.21 -1.05 0.00	18.73 -1.11 0.00	18.65 -1.03 0.00	16.73 -0.95 0.00	17.64 -1.05 0.00	19.12 -1.12 0.01	18.61 -1.14 0.00	16.92 -1.31 1.72	20.55 -1.32 -0.02	28.78 -1.91 0.00	16.49 -1.45 10.56	21.36 -1.33 0.01	15.61 -1.06 1.72	13.05 -0.73 -0.63	13.96 -0.71 0.00
HUNTLEY___64 23558	16.70 -1.07 0.00	15.34 -0.91 0.00	13.51 -0.77 0.00	13.10 -0.78 0.00	11.05 -0.63 0.00	15.26 -0.78 -0.04	17.58 -0.70 0.00	17.17 -1.04 -0.09	16.59 -1.05 0.00	16.21 -1.05 0.00	18.73 -1.11 0.00	18.65 -1.03 0.00	16.73 -0.95 0.00	17.64 -1.05 0.00	19.12 -1.12 0.01	18.61 -1.14 0.00	16.92 -1.31 1.72	20.55 -1.32 -0.02	28.78 -1.91 0.00	16.49 -1.45 10.56	21.36 -1.33 0.01	15.61 -1.06 1.72	13.05 -0.73 -0.63	13.96 -0.71 0.00
HUNTLEY___65 23559	16.70 -1.07 0.00	15.34 -0.91 0.00	13.51 -0.77 0.00	13.10 -0.78 0.00	11.05 -0.63 0.00	15.26 -0.78 -0.04	17.58 -0.70 0.00	17.17 -1.04 -0.09	16.59 -1.05 0.00	16.21 -1.05 0.00	18.73 -1.11 0.00	18.65 -1.03 0.00	16.73 -0.95 0.00	17.64 -1.05 0.00	19.12 -1.12 0.01	18.61 -1.14 0.00	16.92 -1.31 1.72	20.55 -1.32 -0.02	28.78 -1.91 0.00	16.49 -1.45 10.56	21.36 -1.33 0.01	15.61 -1.06 1.72	13.05 -0.73 -0.63	13.96 -0.71 0.00
HUNTLEY___66 23560	16.70 -1.07 0.00	15.34 -0.91 0.00	13.51 -0.77 0.00	13.10 -0.78 0.00	11.05 -0.63 0.00	15.26 -0.78 -0.04	17.58 -0.70 0.00	17.17 -1.04 -0.09	16.59 -1.05 0.00	16.21 -1.05 0.00	18.73 -1.11 0.00	18.65 -1.03 0.00	16.73 -0.95 0.00	17.64 -1.05 0.00	19.12 -1.12 0.01	18.61 -1.14 0.00	16.92 -1.31 1.72	20.55 -1.32 -0.02	28.78 -1.91 0.00	16.49 -1.45 10.56	21.36 -1.33 0.01	15.61 -1.06 1.72	13.05 -0.73 -0.63	13.96 -0.71 0.00
HUNTLEY___67 23561	16.61 -1.15 0.00	15.26 -0.99 0.00	13.44 -0.84 0.00	13.03 -0.85 0.00	10.98 -0.70 0.00	15.15 -0.89 -0.04	17.43 -0.85 0.00	17.04 -1.17 -0.09	16.46 -1.18 0.00	16.09 -1.17 0.00	18.58 -1.25 0.00	18.51 -1.17 0.00	16.60 -1.07 0.00	17.52 -1.17 0.00	19.01 -1.25 -0.01	18.49 -1.27 0.00	22.05 -1.44 -3.53	20.43 -1.48 -0.05	28.54 -2.14 0.00	53.23 -1.69 -26.42	21.22 -1.48 -0.01	19.81 -1.18 -2.61	12.99 -0.81 -0.66	13.86 -0.81 0.00
HUNTLEY___68 23562	16.61 -1.15 0.00	15.26 -0.99 0.00	13.44 -0.84 0.00	13.03 -0.85 0.00	10.98 -0.70 0.00	15.15 -0.89 -0.04	17.43 -0.85 0.00	17.04 -1.17 -0.09	16.46 -1.18 0.00	16.09 -1.17 0.00	18.58 -1.25 0.00	18.51 -1.17 0.00	16.60 -1.07 0.00	17.52 -1.17 0.00	19.01 -1.25 -0.01	18.49 -1.27 0.00	22.05 -1.44 -3.53	20.43 -1.48 -0.05	28.54 -2.14 0.00	53.23 -1.69 -26.42	21.22 -1.48 -0.01	19.81 -1.18 -2.61	12.99 -0.81 -0.66	13.86 -0.81 0.00
HYLAND___LFGE 323620	17.75 -0.01 0.00	16.27 0.02 0.00	14.28 0.00 0.00	13.85 -0.03 0.00	11.65 -0.02 0.00	16.11 0.07 -0.05	18.69 0.41 0.00	18.53 0.30 -0.10	17.94 0.30 0.00	17.54 0.27 0.00	20.27 0.43 0.00	20.16 0.49 0.00	18.04 0.36 0.00	19.05 0.36 0.00	20.64 0.39 0.00	20.07 0.32 0.00	20.78 0.27 -0.56	22.31 0.41 -0.04	31.28 0.59 0.00	33.48 0.81 -4.17	23.14 0.44 0.00	19.31 0.30 -0.63	14.02 0.15 -0.72	14.83 0.16 0.00
INDECK___CORINTH 23802	18.65 0.89 0.00	17.02 0.76 0.00	15.02 0.74 0.00	14.59 0.71 0.00	12.31 0.62 -0.02	17.40 1.01 -0.39	19.63 1.35 0.00	20.32 1.40 -0.79	18.88 1.24 0.00	18.47 1.21 0.00	21.03 1.19 0.00	20.85 1.18 0.00	18.77 1.10 0.00	19.86 1.17 0.00	21.53 1.29 0.00	21.04 1.29 0.00	21.30 1.35 0.00	23.88 1.69 -0.34	33.17 2.48 0.00	30.54 2.05 0.00	24.34 1.64 0.00	21.82 1.23 -2.21	19.89 0.87 -5.87	15.46 0.79 0.00
INDECK___ILION 23567	17.84 0.07 0.00	16.29 0.04 0.00	14.30 0.01 0.00	13.90 0.01 0.00	11.68 0.00 0.00	16.05 0.06 0.01	18.38 0.10 0.00	18.24 0.13 0.02	17.76 0.12 0.00	17.35 0.09 0.00	19.95 0.11 0.00	19.78 0.10 0.00	17.75 0.08 0.00	18.76 0.08 0.00	20.33 0.09 0.00	19.86 0.10 0.00	20.12 0.14 -0.03	22.16 0.17 -0.14	30.96 0.28 0.00	28.70 0.21 0.00	22.85 0.15 0.00	18.45 0.12 0.05	13.11 0.08 0.12	14.68 0.01 0.00
INDECK___OLEAN 23982	18.23 0.46 0.00	16.73 0.48 0.00	14.81 0.52 0.00	14.43 0.55 0.00	12.08 0.40 0.00	16.53 0.47 -0.06	19.18 0.91 0.00	18.93 0.70 -0.11	18.32 0.68 0.00	17.87 0.61 0.00	20.74 0.91 0.00	20.67 1.00 0.00	18.48 0.81 0.00	19.65 0.96 0.00	21.41 1.16 -0.01	20.66 0.91 0.00	22.97 0.95 -2.07	22.94 1.03 -0.06	31.58 0.89 0.00	45.55 1.70 -15.36	23.69 0.99 0.00	21.13 1.03 -1.72	14.60 0.63 -0.82	15.39 0.72 0.00
INDECK___OSWEGO 23783	17.35 -0.41 0.00	15.88 -0.37 0.00	13.95 -0.33 0.00	13.56 -0.32 0.00	11.40 -0.28 0.00	15.59 -0.43 -0.02	17.76 -0.52 0.00	18.26 -0.56 -0.69	18.79 -0.53 -1.68	18.10 -0.53 -1.37	18.42 -0.60 0.81	18.95 -0.59 0.14	17.43 -0.53 -0.29	17.34 -0.58 0.76	18.78 -0.64 0.82	18.30 -0.65 0.81	18.62 -0.66 0.67	20.12 -0.72 1.01	28.99 -1.00 0.70	26.59 -0.87 1.04	21.13 -0.72 0.85	17.28 -0.60 0.50	12.42 -0.43 0.31	13.62 -0.38 0.66
INDECK___YERKES 23781	16.71 -1.05 0.00	15.36 -0.90 0.00	13.52 -0.76 0.00	13.12 -0.76 0.00	11.06 -0.61 0.00	15.28 -0.76 -0.04	17.59 -0.68 0.00	17.19 -1.02 -0.09	16.60 -1.04 0.00	16.23 -1.03 0.00	18.75 -1.09 0.00	18.66 -1.01 0.00	16.75 -0.93 0.00	17.66 -1.03 0.00	19.14 -1.10 0.01	18.63 -1.12 0.00	16.94 -1.29 1.72	20.57 -1.30 -0.02	28.81 -1.88 0.00	16.52 -1.42 10.56	21.39 -1.30 0.01	15.63 -1.04 1.72	13.06 -0.72 -0.63	13.98 -0.69 0.00
INDIAN POINT_GT_1 24139	18.57 0.81 0.00	16.98 0.73 0.00	14.94 0.66 0.00	14.51 0.64 0.00	12.23 0.55 -0.01	17.09 0.81 -0.28	19.34 1.07 0.00	19.88 1.20 -0.56	18.84 1.20 0.00	18.47 1.20 0.00	21.24 1.41 0.00	21.07 1.39 0.00	18.91 1.24 0.00	20.04 1.35 0.00	21.70 1.45 0.00	21.18 1.43 0.00	21.38 1.42 0.00	23.59 1.50 -0.24	32.76 2.08 0.00	30.40 1.91 0.00	24.30 1.60 0.00	21.27 1.32 -1.57	18.20 0.87 -4.17	15.54 0.87 0.00
INDIAN POINT_GT_2 23659	18.57 0.81 0.00	16.98 0.73 0.00	14.94 0.66 0.00	14.51 0.64 0.00	12.23 0.55 -0.01	17.09 0.81 -0.28	19.34 1.07 0.00	19.88 1.20 -0.56	18.84 1.20 0.00	18.47 1.20 0.00	21.24 1.41 0.00	21.07 1.39 0.00	18.91 1.24 0.00	20.04 1.35 0.00	21.70 1.45 0.00	21.18 1.43 0.00	21.38 1.42 0.00	23.59 1.50 -0.24	32.76 2.08 0.00	30.40 1.91 0.00	24.30 1.60 0.00	21.27 1.32 -1.57	18.20 0.87 -4.17	15.54 0.87 0.00
INDIAN POINT_GT_3 24019	18.57 0.81 0.00	16.98 0.73 0.00	14.94 0.66 0.00	14.51 0.64 0.00	12.23 0.55 -0.01	17.09 0.81 -0.28	19.34 1.07 0.00	19.88 1.20 -0.56	18.84 1.20 0.00	18.47 1.20 0.00	21.24 1.41 0.00	21.07 1.39 0.00	18.91 1.24 0.00	20.04 1.35 0.00	21.70 1.45 0.00	21.18 1.43 0.00	21.38 1.42 0.00	23.59 1.50 -0.24	32.76 2.08 0.00	30.40 1.91 0.00	24.30 1.60 0.00	21.27 1.32 -1.57	18.20 0.87 -4.17	15.54 0.87 0.00

INDIAN POINT___2 23530	18.53 0.76 0.00	16.94 0.68 0.00	14.90 0.62 0.00	14.48 0.60 0.00	12.20 0.51 -0.01	17.04 0.77 -0.28	19.28 1.01 0.00	19.81 1.14 -0.55	18.78 1.14 0.00	18.41 1.14 0.00	21.17 1.33 0.00	21.00 1.32 0.00	18.85 1.18 0.00	19.97 1.28 0.00	21.63 1.38 0.00	21.11 1.36 0.00	21.31 1.36 0.00	23.51 1.42 -0.23	32.66 1.97 0.00	30.30 1.81 0.00	24.22 1.52 0.00	21.19 1.26 -1.55	18.10 0.83 -4.12	15.49 0.82 0.00
INDIAN POINT___3 23531	18.51 0.75 0.00	16.92 0.67 0.00	14.89 0.61 0.00	14.47 0.59 0.00	12.19 0.51 -0.01	17.03 0.76 -0.28	19.27 0.99 0.00	19.81 1.13 -0.56	18.77 1.13 0.00	18.40 1.13 0.00	21.16 1.32 0.00	20.98 1.31 0.00	18.84 1.17 0.00	19.96 1.27 0.00	21.62 1.37 0.00	21.10 1.35 0.00	21.30 1.34 0.00	23.50 1.41 -0.24	32.64 1.95 0.00	30.29 1.79 0.00	24.20 1.50 0.00	21.20 1.25 -1.57	18.15 0.83 -4.17	15.48 0.81 0.00
IP CORINTH___1 23988	18.65 0.89 0.00	17.02 0.76 0.00	15.02 0.74 0.00	14.59 0.71 0.00	12.31 0.62 -0.02	17.40 1.01 -0.39	19.63 1.35 0.00	20.32 1.40 -0.79	18.88 1.24 0.00	18.47 1.21 0.00	21.03 1.19 0.00	20.85 1.18 0.00	18.77 1.10 0.00	19.86 1.17 0.00	21.53 1.29 0.00	21.04 1.29 0.00	21.30 1.35 0.00	23.88 1.69 -0.34	33.17 2.48 0.00	30.54 2.05 0.00	24.34 1.64 0.00	21.82 1.23 -2.21	19.89 0.87 -5.87	15.46 0.79 0.00
IP___TICONDEROGA 23804	18.94 1.17 0.00	17.31 1.06 0.00	15.32 1.03 0.00	14.84 0.96 0.00	12.57 0.88 -0.02	17.83 1.43 -0.39	20.38 2.10 0.00	21.08 2.17 -0.79	19.58 1.94 0.00	19.09 1.82 0.00	21.69 1.85 0.00	21.53 1.85 0.00	19.39 1.72 0.00	20.52 1.84 0.00	22.26 2.01 0.00	21.70 1.95 0.00	22.05 2.10 0.00	24.85 2.66 -0.34	34.50 3.81 0.00	31.65 3.15 0.00	25.16 2.46 0.00	22.41 1.83 -2.20	20.34 1.32 -5.86	15.93 1.26 0.00
ISLIP_RES_REC 323679	19.87 1.49 -0.62	21.44 1.34 -3.85	15.97 1.21 -0.48	15.06 1.17 -0.01	12.66 0.97 -0.01	17.60 1.32 -0.28	20.04 1.76 0.00	34.08 1.95 -14.00	48.76 1.94 -29.18	40.73 1.94 -21.53	31.27 2.28 -9.15	26.14 2.25 -4.21	23.01 1.99 -3.35	37.68 2.11 -16.88	50.52 2.28 -27.99	21.93 2.17 0.00	22.20 2.25 0.00	39.04 2.43 -14.76	49.25 3.51 -15.04	58.92 3.26 -27.17	25.31 2.61 0.00	22.01 2.04 -1.58	18.63 1.26 -4.22	16.07 1.40 0.00
JARVIS____ 23743	17.76 0.00 0.00	16.25 0.00 0.00	14.27 -0.01 0.00	13.87 -0.01 0.00	11.66 -0.01 0.00	15.97 -0.02 0.01	18.26 -0.02 0.00	18.09 -0.02 0.02	17.62 -0.02 0.00	17.23 -0.03 0.00	19.80 -0.04 0.00	19.63 -0.05 0.00	17.62 -0.05 0.00	18.63 -0.06 0.00	20.19 -0.06 0.00	19.70 -0.05 0.00	19.94 -0.04 -0.03	21.95 -0.05 -0.14	30.63 -0.06 0.00	28.44 -0.06 0.00	22.65 -0.05 0.00	18.28 -0.05 0.05	13.01 -0.03 0.12	14.63 -0.04 0.00
JENNISON___1 23625	18.57 0.81 0.00	16.97 0.71 0.00	14.87 0.59 0.00	14.44 0.56 0.00	12.13 0.45 0.00	16.75 0.66 -0.10	19.26 0.98 0.00	19.37 1.04 -0.20	18.69 1.05 0.00	18.29 1.03 0.00	21.07 1.23 0.00	20.86 1.19 0.00	18.71 1.04 0.00	19.79 1.10 0.00	21.43 1.19 0.00	20.85 1.10 0.00	21.10 1.15 0.00	23.24 1.30 -0.08	32.49 1.80 0.00	30.32 1.83 0.00	24.01 1.31 0.00	19.96 1.03 -0.56	15.29 0.65 -1.48	15.33 0.66 0.00
JENNISON___2 23626	18.57 0.81 0.00	16.97 0.71 0.00	14.87 0.59 0.00	14.44 0.56 0.00	12.13 0.45 0.00	16.75 0.66 -0.10	19.26 0.98 0.00	19.37 1.04 -0.20	18.69 1.05 0.00	18.29 1.03 0.00	21.07 1.23 0.00	20.86 1.19 0.00	18.71 1.04 0.00	19.79 1.10 0.00	21.43 1.19 0.00	20.85 1.10 0.00	21.10 1.15 0.00	23.24 1.30 -0.08	32.49 1.80 0.00	30.32 1.83 0.00	24.01 1.31 0.00	19.96 1.03 -0.56	15.29 0.65 -1.48	15.33 0.66 0.00
JERICHO_RISE_WT_PWR 323719	16.44 -1.33 0.00	15.07 -1.19 0.00	13.14 -1.14 0.00	12.83 -1.05 0.00	10.58 -1.10 0.00	14.31 -1.68 0.01	15.75 -2.53 0.00	4.73 -2.81 10.58	-12.52 -2.77 27.39	-7.91 -2.83 22.34	-9.53 -3.92 25.45	-11.29 -3.24 27.72	-12.08 -2.99 26.76	-7.73 -3.36 23.05	-7.24 -3.42 24.07	-7.35 -3.40 23.71	-9.99 -3.76 26.18	-6.15 -4.16 23.84	5.34 -4.75 20.60	-6.94 -4.98 30.45	-7.77 -4.12 26.35	-9.65 -3.61 24.42	-7.87 -2.51 18.51	-8.11 -2.91 19.87
KCE_NY_1 323755	18.67 0.91 0.00	17.08 0.82 0.00	15.04 0.75 0.00	14.62 0.74 0.00	12.34 0.65 -0.02	17.37 0.97 -0.39	19.49 1.21 0.00	20.15 1.23 -0.79	18.76 1.12 0.00	18.34 1.08 0.00	20.99 1.15 0.00	20.80 1.13 0.00	18.72 1.04 0.00	19.80 1.11 0.00	21.47 1.23 0.00	20.98 1.23 0.00	21.25 1.30 0.00	23.73 1.54 -0.34	32.94 2.25 0.00	30.41 1.91 0.00	24.23 1.53 0.00	21.76 1.18 -2.20	19.84 0.85 -5.84	15.47 0.80 0.00
KEDC PORT_JEFF_GT2 24210	19.75 1.37 -0.62	21.35 1.24 -3.85	15.89 1.13 -0.48	14.99 1.09 -0.01	12.59 0.91 -0.01	17.48 1.20 -0.28	19.87 1.59 0.00	33.92 1.77 -14.02	48.61 1.76 -29.22	40.57 1.76 -21.55	31.07 2.08 -9.16	25.94 2.04 -4.22	22.84 1.81 -3.35	37.51 1.93 -16.90	50.33 2.07 -28.02	21.62 1.86 0.00	21.89 1.93 0.00	38.70 2.07 -14.77	48.76 3.01 -15.06	58.47 2.78 -27.20	24.94 2.24 0.00	21.72 1.76 -1.58	18.45 1.08 -4.22	15.96 1.29 0.00
KEDC PORT_JEFF_GT3 24211	19.75 1.37 -0.62	21.35 1.24 -3.85	15.89 1.13 -0.48	14.99 1.09 -0.01	12.59 0.91 -0.01	17.48 1.20 -0.28	19.87 1.59 0.00	33.92 1.77 -14.02	48.61 1.76 -29.22	40.57 1.76 -21.55	31.07 2.08 -9.16	25.94 2.04 -4.22	22.84 1.81 -3.35	37.51 1.93 -16.90	50.33 2.07 -28.02	21.62 1.86 0.00	21.89 1.93 0.00	38.70 2.07 -14.77	48.76 3.01 -15.06	58.47 2.78 -27.20	24.94 2.24 0.00	21.72 1.76 -1.58	18.45 1.08 -4.22	15.96 1.29 0.00
KEDC_GLWD_GT4 24219	19.52 1.20 -0.55	20.78 1.08 -3.44	15.68 0.97 -0.43	14.83 0.94 -0.01	12.48 0.80 -0.01	17.41 1.13 -0.28	19.77 1.49 0.00	32.35 1.64 -12.59	45.38 1.63 -26.11	38.11 1.59 -19.26	29.97 1.94 -8.19	25.39 1.95 -3.77	22.40 1.73 -2.99	35.65 1.86 -15.10	47.28 1.99 -25.04	21.55 1.80 0.00	21.77 1.82 0.00	37.02 1.94 -13.23	46.82 2.67 -13.46	55.27 2.47 -24.30	24.74 2.03 0.00	21.62 1.66 -1.58	18.43 1.06 -4.21	15.86 1.19 0.00
KEDC_GLWD_GT5 24220	19.52 1.20 -0.55	20.78 1.08 -3.44	15.68 0.97 -0.43	14.83 0.94 -0.01	12.48 0.80 -0.01	17.41 1.13 -0.28	19.77 1.49 0.00	32.35 1.64 -12.59	45.38 1.63 -26.11	38.11 1.59 -19.26	29.97 1.94 -8.19	25.39 1.95 -3.77	22.40 1.73 -2.99	35.65 1.86 -15.10	47.28 1.99 -25.04	21.55 1.80 0.00	21.77 1.82 0.00	37.02 1.94 -13.23	46.82 2.67 -13.46	55.27 2.47 -24.30	24.74 2.03 0.00	21.62 1.66 -1.58	18.43 1.06 -4.21	15.86 1.19 0.00
KENSICO____ 23655	18.67 0.90 0.00	17.06 0.81 0.00	15.02 0.73 0.00	14.58 0.70 0.00	12.29 0.61 -0.01	17.18 0.89 -0.28	19.44 1.16 0.00	20.00 1.31 -0.57	18.95 1.31 0.00	18.58 1.32 0.00	21.37 1.54 0.00	21.20 1.52 0.00	19.04 1.36 0.00	20.15 1.47 0.00	21.84 1.59 0.00	21.30 1.55 0.00	21.50 1.55 0.00	23.73 1.64 -0.24	32.95 2.26 0.00	30.57 2.07 0.00	24.44 1.74 0.00	21.40 1.43 -1.58	18.32 0.95 -4.21	15.63 0.96 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.74 0.98 0.00	17.12 0.86 0.00	15.05 0.76 0.00	14.62 0.73 0.00	12.32 0.64 -0.01	17.22 0.95 -0.27	19.54 1.26 0.00	20.05 1.39 -0.54	19.03 1.39 0.00	18.65 1.38 0.00	21.44 1.60 0.00	21.27 1.59 0.00	19.08 1.41 0.00	20.17 1.48 0.00	21.84 1.60 0.00	21.33 1.58 0.00	21.54 1.59 0.00	23.79 1.71 -0.23	33.13 2.44 0.00	30.79 2.30 0.00	24.59 1.89 0.00	21.42 1.53 -1.51	18.17 1.01 -4.00	15.69 1.02 0.00
KIAC_JFK_GT1 23816	18.82 1.05 0.00	17.21 0.96 0.00	15.14 0.85 0.00	14.70 0.82 0.00	12.39 0.71 -0.01	17.33 1.04 -0.28	19.58 1.30 0.00	20.17 1.48 -0.57	19.14 1.50 0.00	18.78 1.52 0.00	21.53 1.69 0.00	21.39 1.71 0.00	19.16 1.49 0.00	20.30 1.61 0.00	21.96 1.72 0.00	21.42 1.66 0.00	21.53 1.58 0.00	23.72 1.62 -0.24	32.95 2.26 0.00	30.58 2.09 0.00	24.48 1.78 0.00	21.53 1.56 -1.58	18.47 1.10 -4.21	15.79 1.12 0.00
KIAC_JFK_GT2 23817	18.82 1.05 0.00	17.21 0.96 0.00	15.14 0.85 0.00	14.70 0.82 0.00	12.39 0.71 -0.01	17.33 1.04 -0.28	19.58 1.30 0.00	20.17 1.48 -0.57	19.14 1.50 0.00	18.78 1.52 0.00	21.53 1.69 0.00	21.39 1.71 0.00	19.16 1.49 0.00	20.30 1.61 0.00	21.96 1.72 0.00	21.42 1.66 0.00	21.53 1.58 0.00	23.72 1.62 -0.24	32.95 2.26 0.00	30.58 2.09 0.00	24.48 1.78 0.00	21.53 1.56 -1.58	18.47 1.10 -4.21	15.79 1.12 0.00
KINTIGH____ 23543	16.70 -1.07 0.00	15.33 -0.93 0.00	13.49 -0.80 0.00	13.09 -0.79 0.00	11.03 -0.65 0.00	15.19 -0.84 -0.04	17.43 -0.85 0.00	17.11 -1.09 -0.07	16.55 -1.09 0.00	16.17 -1.09 0.00	18.66 -1.17 0.00	18.57 -1.11 0.00	16.66 -1.01 0.00	17.58 -1.10 0.00	19.06 -1.19 0.00	18.56 -1.19 0.00	18.14 -1.34 0.48	20.50 -1.38 -0.03	28.69 -2.00 0.00	23.20 -1.64 3.65	21.30 -1.41 0.00	17.18 -1.12 0.07	12.92 -0.79 -0.55	13.89 -0.78 0.00
LEDERLE____ 23769	18.64 0.88 0.00	17.03 0.78 0.00	14.99 0.70 0.00	14.56 0.68 0.00	12.27 0.59 -0.01	17.14 0.87 -0.27	19.41 1.13 0.00	19.92 1.25 -0.54	18.89 1.25 0.00	18.52 1.26 0.00	21.30 1.46 0.00	21.13 1.45 0.00	18.97 1.30 0.00	20.09 1.41 0.00	21.77 1.53 0.00	21.25 1.49 0.00	21.45 1.50 0.00	23.66 1.57 -0.23	32.88 2.19 0.00	30.52 2.03 0.00	24.38 1.68 0.00	21.30 1.40 -1.52	18.13 0.92 -4.06	15.59 0.93 0.00
LINDEN COGEN____ 23786	18.68 0.91 0.00	17.09 0.84 0.00	15.07 0.78 0.00	14.64 0.76 0.00	12.34 0.65 -0.01	17.24 0.96 -0.28	19.51 1.24 0.00	20.10 1.41 -0.57	19.06 1.42 0.00	18.70 1.43 0.00	21.51 1.67 0.00	21.34 1.66 0.00	19.16 1.48 0.00	20.29 1.60 0.00	21.98 1.73 0.00	21.45 1.69 0.00	21.61 1.66 0.00	23.84 1.75 -0.24	33.06 2.37 0.00	30.68 2.18 0.00	24.55 1.85 0.00	21.50 1.54 -1.58	18.39 1.03 -4.21	15.70 1.03 0.00
LIPA_MISC_IPP 23656	19.71 1.33 -0.62	21.33 1.22 -3.86	15.87 1.10 -0.48	14.96 1.07 -0.01	12.58 0.89 -0.01	17.47 1.19 -0.28	19.88 1.60 0.00	33.93 1.78 -14.03	48.64 1.76 -29.23	40.58 1.75 -21.57	31.05 2.05 -9.17	25.91 2.01 -4.22	22.81 1.78 -3.36	37.51 1.91 -16.91	50.35 2.07 -28.04	21.75 1.99 0.00	22.02 2.07 0.00	38.86 2.22 -14.78	48.98 3.22 -15.07	58.71 3.00 -27.21	25.12 2.42 0.00	21.86 1.90 -1.58	18.53 1.16 -4.22	15.95 1.28 0.00
LISF__SOLAR 323691	19.73 1.35 -0.62	21.34 1.23 -3.86	15.88 1.12 -0.48	14.98 1.08 -0.01	12.59 0.91 -0.01	17.49 1.20 -0.28	19.90 1.62 0.00	33.95 1.81 -14.02	48.66 1.79 -29.23	40.59 1.76 -21.56	31.06 2.06 -9.17	25.92 2.02 -4.22	22.81 1.79 -3.35	37.51 1.92 -16.91	50.36 2.08 -28.03	21.77 2.02 0.00	22.06 2.11 0.00	38.90 2.27 -14.78	49.06 3.30 -15.07	58.77 3.07 -27.21	25.17 2.47 0.00	21.90 1.93 -1.58	18.55 1.18 -4.22	15.96 1.29 0.00
LITTLE FALLS__HYD 24013	17.89 0.12 0.00	16.31 0.06 0.00	14.29 0.00 0.00	13.88 0.00 0.00	11.67 -0.01 0.00	16.10 0.11 0.01	18.48 0.21 0.00	18.39 0.28 0.02	17.90 0.26 0.00	17.47 0.20 0.00	20.11 0.27 0.00	19.91 0.23 0.00	17.86 0.19 0.00	18.88 0.19 0.00	20.47 0.22 0.00	20.01 0.25 0.00	20.32 0.34 -0.03	22.40 0.40 -0.14	31.34 0.65 0.00	28.97 0.48 0.00	23.06 0.36 0.00	18.62 0.28 0.05	13.23 0.20 0.12	14.71 0.04 0.00
LI_NEWBRDGE__DRP 323616	19.63 1.24 -0.62	21.26 1.11 -3.90	15.78 1.01 -0.49	14.88 0.99 -0.01	12.51 0.83 -0.01	17.42 1.14 -0.28	19.80 1.52 0.00	33.96 1.66 -14.17	48.84 1.64 -29.55	40.72 1.65 -21.80	31.05 1.95 -9.27	25.88 1.94 -4.27	22.78 1.72 -3.39	37.63 1.84 -17.09	50.57 1.98 -28.35	21.69 1.93 0.00	21.93 1.98 0.00	38.89 2.10 -14.94	48.82 2.90 -15.24	58.71 2.70 -27.51	24.92 2.22 0.00	21.76 1.79 -1.58	18.50 1.13 -4.22	15.87 1.20 0.00
LONG_LAKE_PHOENIX 24014	17.45 -0.31 0.00	15.98 -0.27 0.00	14.04 -0.25 0.00	13.64 -0.24 0.00	11.47 -0.21 0.00	15.71 -0.31 -0.02	17.92 -0.36 0.00	18.26 -0.39 -0.52	18.51 -0.37 0.00	17.90 -0.38 -1.24	18.83 -0.41 -1.01	19.18 -0.40 0.60	17.51 -0.38 -0.22	17.71 -0.41 0.56	19.19 -0.45 0.61	18.69 -0.47 0.59	18.99 -0.47 0.49	20.65 -0.49 0.72	29.44 -0.73 0.52	27.13 -0.60 0.77	21.56 -0.52 0.63	17.59 -0.45 0.33	12.70 -0.32 0.14	13.91 -0.27 0.48
LOVETT__3 23632	18.55 0.79 0.00	16.96 0.70 0.00	14.92 0.64 0.00	14.50 0.62 0.00	12.22 0.53 -0.01	17.06 0.79 -0.27	19.31 1.03 0.00	19.83 1.15 -0.55	18.79 1.15 0.00	18.43 1.16 0.00	21.18 1.35 0.00	21.01 1.34 0.00	18.86 1.19 0.00	19.98 1.29 0.00	21.65 1.41 0.00	21.13 1.38 0.00	21.33 1.38 0.00	23.52 1.44 -0.23	32.69 2.00 0.00	30.34 1.85 0.00	24.24 1.54 0.00	21.20 1.28 -1.53	18.08 0.85 -4.07	15.51 0.84 0.00
LOVETT__4 23642	18.55 0.79 0.00	16.96 0.70 0.00	14.92 0.64 0.00	14.50 0.62 0.00	12.22 0.53 -0.01	17.06 0.79 -0.27	19.31 1.03 0.00	19.83 1.15 -0.55	18.79 1.15 0.00	18.43 1.16 0.00	21.18 1.35 0.00	21.01 1.34 0.00	18.86 1.19 0.00	19.98 1.29 0.00	21.65 1.41 0.00	21.13 1.38 0.00	21.33 1.38 0.00	23.52 1.44 -0.23	32.69 2.00 0.00	30.34 1.85 0.00	24.24 1.54 0.00	21.20 1.28 -1.53	18.08 0.85 -4.07	15.51 0.84 0.00
LOVETT__5 23593	18.55 0.79 0.00	16.96 0.70 0.00	14.92 0.64 0.00	14.50 0.62 0.00	12.22 0.53 -0.01	17.06 0.79 -0.27	19.31 1.03 0.00	19.83 1.15 -0.55	18.79 1.15 0.00	18.43 1.16 0.00	21.18 1.35 0.00	21.01 1.34 0.00	18.86 1.19 0.00	19.98 1.29 0.00	21.65 1.41 0.00	21.13 1.38 0.00	21.33 1.38 0.00	23.52 1.44 -0.23	32.69 2.00 0.00	30.34 1.85 0.00	24.24 1.54 0.00	21.20 1.28 -1.53	18.08 0.85 -4.07	15.51 0.84 0.00
LOWER RAQUET__HYD 24057	16.85 -0.91 0.00	15.40 -0.85 0.00	13.44 -0.84 0.00	13.09 -0.80 0.00	10.90 -0.77 0.00	14.89 -1.10 0.01	16.62 -1.66 0.00	31.69 -1.86 -15.42	55.82 -1.90 -40.09	47.98 -1.99 -32.70	-2.53 -2.98 19.38	13.95 -2.38 3.34	22.47 -2.20 -7.00	-2.04 -2.52 18.20	-1.93 -2.59 19.59	-2.07 -2.53 19.29	1.98 -2.84 15.13	-1.45 -3.24 20.07	10.21 -3.72 16.77	-0.18 -3.89 24.79	-0.83 -3.15 20.37	0.95 -2.74 14.69	-3.77 -1.89 15.04	-3.23 -2.18 15.72

LOWER___HUDSON 24059	18.44 0.67 0.00	16.87 0.62 0.00	14.85 0.56 0.00	14.43 0.55 0.00	12.19 0.50 -0.02	17.10 0.72 -0.38	19.12 0.84 0.00	19.75 0.86 -0.77	18.42 0.78 0.00	18.02 0.75 0.00	20.64 0.81 0.00	20.45 0.78 0.00	18.42 0.75 0.00	19.48 0.79 0.00	21.12 0.88 0.00	20.64 0.89 0.00	20.90 0.95 0.00	23.30 1.12 -0.33	32.32 1.63 0.00	29.85 1.35 0.00	23.81 1.11 0.00	21.39 0.88 -2.13	19.48 0.66 -5.67	15.28 0.61 0.00
LWR___OSWEGATCHIE_HYD 23850	17.15 -0.61 0.00	15.69 -0.57 0.00	13.71 -0.57 0.00	13.34 -0.55 0.00	11.15 -0.52 0.00	15.26 -0.74 0.00	17.18 -1.10 0.00	27.30 -1.22 -10.40	43.39 -1.25 -27.00	37.96 -1.33 -22.02	4.84 -1.94 13.05	15.84 -1.59 2.25	20.90 -1.49 -4.72	4.68 -1.74 12.26	5.20 -1.86 13.19	4.93 -1.83 12.99	7.46 -2.10 10.40	4.69 -2.50 14.67	16.52 -2.88 11.29	9.04 -2.76 16.69	6.63 -2.34 13.72	6.53 -1.99 9.86	1.74 -1.39 10.03	2.50 -1.58 10.59
LYONS_FALL_HYD 23570	17.81 0.05 0.00	16.29 0.03 0.00	14.28 0.00 0.00	13.88 0.00 0.00	11.67 -0.01 0.00	16.01 0.01 0.00	18.27 -0.01 0.00	20.87 -0.02 -2.76	24.78 -0.03 -7.17	23.04 -0.08 -5.85	16.20 -0.16 3.47	18.97 -0.10 0.60	18.79 -0.14 -1.25	15.23 -0.20 3.26	16.54 -0.21 3.50	16.06 -0.24 3.45	17.29 -0.35 2.32	20.02 -0.45 1.39	27.26 -0.43 3.00	23.78 -0.28 4.43	18.74 -0.31 3.65	15.45 -0.31 2.62	10.24 -0.25 2.66	11.56 -0.30 2.81
MADISON___COUNTY_LFGE 323628	18.07 0.30 0.00	16.51 0.26 0.00	14.49 0.21 0.00	14.08 0.20 0.00	11.85 0.17 0.00	16.28 0.27 -0.01	18.66 0.38 0.00	19.26 0.39 -0.74	19.90 0.39 -1.86	19.17 0.38 -1.52	19.39 0.45 0.90	19.97 0.45 0.16	18.37 0.37 -0.33	18.22 0.38 0.85	19.77 0.43 0.91	19.26 0.40 0.90	19.71 0.39 0.63	21.78 0.43 0.51	30.56 0.65 0.78	28.01 0.67 1.15	22.21 0.45 0.95	18.08 0.32 0.62	12.81 0.20 0.54	14.14 0.20 0.73
MAPLE_RIDGE_WT_1 323574	17.33 -0.44 0.00	15.85 -0.41 0.00	13.86 -0.42 0.00	13.49 -0.39 0.00	11.26 -0.41 0.00	15.38 -0.60 0.02	17.42 -0.86 0.00	14.68 -0.98 2.47	10.30 -1.03 6.31	11.03 -1.09 5.15	-10.06 -1.32 28.58	-6.69 -1.28 25.09	-3.38 -1.19 19.86	-10.00 -1.26 27.43	-10.00 -1.36 28.89	-10.00 -1.30 28.45	-10.00 -1.36 28.59	-7.37 -1.47 27.75	3.93 -2.03 24.72	-10.00 -1.94 36.55	-10.00 -1.53 31.17	-10.00 -1.25 27.13	-10.00 -0.89 22.26	-10.00 -1.01 23.66
MAPLE_RIDGE_WT_2 323611	17.33 -0.44 0.00	15.85 -0.41 0.00	13.86 -0.42 0.00	13.49 -0.39 0.00	11.26 -0.41 0.00	15.38 -0.60 0.02	17.42 -0.86 0.00	14.68 -0.98 2.47	10.30 -1.03 6.31	11.03 -1.09 5.15	-10.06 -1.32 28.58	-6.69 -1.28 25.09	-3.38 -1.19 19.86	-10.00 -1.26 27.43	-10.00 -1.36 28.89	-10.00 -1.30 28.45	-10.00 -1.36 28.59	-7.37 -1.47 27.75	3.93 -2.03 24.72	-10.00 -1.94 36.55	-10.00 -1.53 31.17	-10.00 -1.25 27.13	-10.00 -0.89 22.26	-10.00 -1.01 23.66
MARBLE_RIVER_WT_PWR 323696	16.44 -1.32 0.00	15.07 -1.18 0.00	13.15 -1.14 0.00	12.84 -1.04 0.00	10.58 -1.09 0.00	14.31 -1.68 0.02	15.72 -2.55 0.00	5.97 -2.85 9.31	-8.00 -2.85 22.79	-6.08 -2.90 20.44	-10.00 -3.91 25.93	-10.00 -3.22 26.46	-9.94 -3.05 24.57	-8.14 -3.36 23.46	-7.72 -3.41 24.55	-7.83 -3.41 24.18	-9.95 -3.80 26.09	-6.58 -4.18 24.25	4.93 -4.75 21.01	-7.54 -4.97 31.06	-8.18 -4.11 26.78	-9.67 -3.63 24.42	-8.25 -2.53 18.88	-8.48 -2.93 20.23
MARSH_HILL_WT_PWR 323713	17.56 -0.20 0.00	16.18 -0.08 0.00	14.13 -0.16 0.00	13.72 -0.16 0.00	11.47 -0.21 0.00	15.80 -0.26 -0.06	18.27 -0.01 0.00	18.00 -0.24 -0.12	17.39 -0.25 0.00	17.06 -0.21 0.00	19.67 -0.16 0.00	19.59 -0.09 0.00	17.50 -0.17 0.00	18.52 -0.17 0.00	20.12 -0.13 0.00	19.54 -0.21 0.00	20.79 -0.23 -1.06	21.72 -0.19 -0.05	30.29 -0.40 0.00	36.42 0.00 -7.92	22.49 -0.21 0.00	19.27 -0.15 -1.04	13.89 -0.13 -0.86	14.52 -0.14 0.00
MG INDUSTRY___DRP 24185	18.47 0.70 0.00	16.92 0.67 0.00	14.89 0.60 0.00	14.48 0.60 0.00	12.22 0.53 -0.01	17.10 0.76 -0.34	19.06 0.78 0.00	19.58 0.77 -0.69	18.34 0.70 0.00	17.95 0.68 0.00	20.58 0.74 0.00	20.40 0.72 0.00	18.35 0.68 0.00	19.42 0.74 0.00	21.05 0.80 0.00	20.55 0.80 0.00	20.80 0.84 0.00	23.08 0.93 -0.29	31.98 1.29 0.00	29.63 1.13 0.00	23.65 0.95 0.00	21.05 0.75 -1.92	18.83 0.57 -5.11	15.20 0.53 0.00
MID___OSWEGATCHIE_HYD 23849	17.15 -0.61 0.00	15.69 -0.57 0.00	13.71 -0.57 0.00	13.34 -0.55 0.00	11.15 -0.52 0.00	15.26 -0.74 0.00	17.18 -1.10 0.00	27.30 -1.22 -10.40	43.39 -1.25 -27.00	37.96 -1.33 -22.02	4.84 -1.94 13.05	15.84 -1.59 2.25	20.90 -1.49 -4.72	4.68 -1.74 12.26	5.20 -1.86 13.19	4.93 -1.83 12.99	7.46 -2.10 10.40	4.69 -2.50 14.67	16.52 -2.88 11.29	9.04 -2.76 16.69	6.63 -2.34 13.72	6.53 -1.99 9.86	1.74 -1.39 10.03	2.50 -1.58 10.59
MID___RAQUETTE_HYD 23851	16.85 -0.91 0.00	15.40 -0.85 0.00	13.44 -0.84 0.00	13.09 -0.80 0.00	10.90 -0.77 0.00	14.89 -1.10 0.01	16.62 -1.66 0.00	31.69 -1.86 -15.42	55.82 -1.90 -40.09	47.98 -1.99 -32.70	-2.53 -2.98 19.38	13.95 -2.38 3.34	22.47 -2.20 -7.00	-2.04 -2.52 18.20	-1.93 -2.59 19.59	-2.07 -2.53 19.29	1.98 -2.84 15.13	-1.45 -3.24 20.07	10.21 -3.72 16.77	-0.18 -3.89 24.79	-0.83 -3.15 20.37	0.95 -2.74 14.69	-3.77 -1.89 15.04	-3.23 -2.18 15.72
MILLIKEN___1 23584	18.09 0.32 0.00	16.54 0.29 0.00	14.52 0.24 0.00	14.11 0.23 0.00	11.87 0.19 0.00	16.32 0.26 -0.06	18.71 0.43 0.00	18.70 0.46 -0.11	18.13 0.49 0.00	17.72 0.46 0.00	20.39 0.56 0.00	20.23 0.55 0.00	18.14 0.47 0.00	19.17 0.48 0.00	20.78 0.53 0.00	20.25 0.49 0.00	20.46 0.51 0.00	22.50 0.60 -0.05	31.50 0.81 0.00	29.34 0.85 0.00	23.27 0.56 0.00	19.13 0.43 -0.32	14.26 0.26 -0.85	14.96 0.30 0.00
MILLIKEN___2 23585	18.09 0.32 0.00	16.54 0.29 0.00	14.52 0.24 0.00	14.11 0.23 0.00	11.87 0.19 0.00	16.32 0.26 -0.06	18.71 0.43 0.00	18.70 0.46 -0.11	18.13 0.49 0.00	17.72 0.46 0.00	20.39 0.56 0.00	20.23 0.55 0.00	18.14 0.47 0.00	19.17 0.48 0.00	20.78 0.53 0.00	20.25 0.49 0.00	20.46 0.51 0.00	22.50 0.60 -0.05	31.50 0.81 0.00	29.34 0.85 0.00	23.27 0.56 0.00	19.13 0.43 -0.32	14.26 0.26 -0.85	14.96 0.30 0.00
MILLIKEN___DIESEL 23629	18.09 0.32 0.00	16.54 0.29 0.00	14.52 0.24 0.00	14.11 0.23 0.00	11.87 0.19 0.00	16.32 0.26 -0.06	18.71 0.43 0.00	18.70 0.46 -0.11	18.13 0.49 0.00	17.72 0.46 0.00	20.39 0.56 0.00	20.23 0.55 0.00	18.14 0.47 0.00	19.17 0.48 0.00	20.78 0.53 0.00	20.25 0.49 0.00	20.46 0.51 0.00	22.50 0.60 -0.05	31.50 0.81 0.00	29.34 0.85 0.00	23.27 0.56 0.00	19.13 0.43 -0.32	14.26 0.26 -0.85	14.96 0.30 0.00
MILLSEAT___LFGE 323607	16.94 -0.83 0.00	15.55 -0.71 0.00	13.69 -0.60 0.00	13.28 -0.60 0.00	11.20 -0.48 0.00	15.48 -0.56 -0.04	17.87 -0.41 0.00	17.52 -0.68 -0.08	16.89 -0.75 0.00	16.51 -0.75 0.00	19.11 -0.72 0.00	19.03 -0.64 0.00	17.08 -0.59 0.00	18.03 -0.66 0.00	19.53 -0.71 0.00	19.01 -0.74 0.00	18.44 -0.90 0.61	20.87 -1.01 -0.03	29.19 -1.50 0.00	23.32 -1.12 4.06	21.63 -1.07 0.00	17.08 -0.87 0.43	13.11 -0.63 -0.59	14.07 -0.60 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.61 0.84 0.00	17.02 0.76 0.00	14.97 0.68 0.00	14.54 0.66 0.00	12.25 0.57 -0.01	17.13 0.85 -0.28	19.38 1.10 0.00	19.92 1.24 -0.56	18.88 1.24 0.00	18.51 1.25 0.00	21.28 1.45 0.00	21.11 1.44 0.00	18.95 1.28 0.00	20.07 1.39 0.00	21.75 1.50 0.00	21.22 1.47 0.00	21.42 1.47 0.00	23.64 1.54 -0.24	32.83 2.14 0.00	30.46 1.96 0.00	24.35 1.65 0.00	21.31 1.36 -1.57	18.25 0.91 -4.19	15.57 0.90 0.00
MODEL_CITY_ENERGY 24167	16.25 -1.51 0.00	14.94 -1.32 0.00	13.16 -1.12 0.00	12.76 -1.12 0.00	10.77 -0.91 0.00	14.86 -1.18 -0.04	17.07 -1.21 0.00	16.66 -1.55 -0.08	16.09 -1.55 0.00	15.72 -1.55 0.00	18.13 -1.70 0.00	18.05 -1.62 0.00	16.20 -1.47 0.00	17.08 -1.60 0.00	18.51 -1.73 0.00	18.02 -1.73 0.00	17.21 -1.91 0.82	19.90 -1.99 -0.03	27.83 -2.86 0.00	20.76 -2.36 5.38	20.67 -2.03 0.00	16.17 -1.61 0.60	12.66 -1.11 -0.62	13.57 -1.11 0.00
MODERN_LFGE_ 323580	16.25 -1.51 0.00	14.94 -1.32 0.00	13.16 -1.12 0.00	12.76 -1.12 0.00	10.77 -0.91 0.00	14.86 -1.18 -0.04	17.07 -1.21 0.00	16.66 -1.55 -0.08	16.09 -1.55 0.00	15.72 -1.55 0.00	18.13 -1.70 0.00	18.05 -1.62 0.00	16.20 -1.47 0.00	17.08 -1.60 0.00	18.51 -1.73 0.00	18.02 -1.73 0.00	17.21 -1.91 0.82	19.90 -1.99 -0.03	27.83 -2.86 0.00	20.76 -2.36 5.38	20.67 -2.03 0.00	16.17 -1.61 0.60	12.66 -1.11 -0.62	13.57 -1.11 0.00
MOHAWK_PAPER___DRP 24187	18.38 0.62 0.00	16.82 0.56 0.00	14.79 0.50 0.00	14.38 0.49 0.00	12.14 0.45 -0.01	17.00 0.64 -0.37	18.90 0.62 0.00	19.55 0.68 -0.74	18.28 0.64 0.00	17.89 0.63 0.00	20.53 0.69 0.00	20.33 0.66 0.00	18.29 0.62 0.00	19.35 0.67 0.00	20.98 0.73 0.00	20.50 0.74 0.00	20.75 0.79 0.00	23.08 0.91 -0.32	32.02 1.33 0.00	29.58 1.09 0.00	23.60 0.90 0.00	21.16 0.71 -2.07	19.20 0.55 -5.49	15.15 0.48 0.00
MONGAUP___HYD 23641	18.95 1.18 0.00	17.32 1.07 0.00	15.23 0.95 0.00	14.80 0.92 0.00	12.48 0.79 -0.01	17.44 1.18 -0.26	19.80 1.52 0.00	20.26 1.62 -0.52	19.22 1.58 0.00	18.81 1.55 0.00	21.62 1.78 0.00	21.44 1.77 0.00	19.23 1.56 0.00	20.34 1.65 0.00	22.03 1.79 0.00	21.53 1.77 0.00	21.77 1.82 0.00	24.06 1.99 -0.22	33.53 2.85 0.00	31.14 2.65 0.00	24.82 2.12 0.00	21.54 1.71 -1.45	18.15 1.14 -3.86	15.84 1.17 0.00
MONTAUK___DIESEL 23721	20.39 2.00 -0.62	21.93 1.82 -3.86	16.40 1.64 -0.48	15.50 1.60 -0.01	13.04 1.36 -0.01	18.14 1.85 -0.28	20.73 2.45 0.00	34.79 2.64 -14.03	49.48 2.61 -29.23	41.41 2.58 -21.57	31.97 2.97 -9.17	26.80 2.91 -4.22	23.60 2.57 -3.36	38.31 2.72 -16.91	51.24 2.95 -28.04	22.63 2.88 0.00	22.94 2.99 0.00	39.93 3.30 -14.78	50.58 4.82 -15.07	60.22 4.51 -27.21	26.26 3.55 0.00	22.72 2.76 -1.58	19.10 1.73 -4.22	16.52 1.85 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.75 0.98 0.00	17.15 0.89 0.00	15.09 0.80 0.00	14.65 0.77 0.00	12.35 0.67 -0.01	17.26 0.98 -0.28	19.55 1.27 0.00	20.12 1.43 -0.57	19.08 1.44 0.00	18.72 1.46 0.00	21.54 1.70 0.00	21.36 1.69 0.00	19.18 1.50 0.00	20.31 1.62 0.00	21.99 1.75 0.00	21.46 1.71 0.00	21.65 1.69 0.00	23.87 1.78 -0.24	33.12 2.43 0.00	30.72 2.22 0.00	24.58 1.88 0.00	21.52 1.56 -1.58	18.41 1.05 -4.21	15.72 1.05 0.00
MUNSVILLE_WIND_PWR 323609	18.93 1.16 0.00	17.25 1.00 0.00	15.03 0.75 0.00	14.56 0.68 0.00	12.18 0.51 0.00	16.80 0.72 -0.09	19.42 1.14 0.00	19.60 1.30 -0.18	18.98 1.34 0.00	18.56 1.29 0.00	21.40 1.57 0.00	21.09 1.41 0.00	18.93 1.25 0.00	19.99 1.30 0.00	21.61 1.36 0.00	21.00 1.24 0.00	21.32 1.36 0.00	23.56 1.63 -0.07	33.00 2.31 0.00	30.78 2.29 0.00	24.31 1.61 0.00	20.09 1.21 -0.49	15.20 0.73 -1.32	15.36 0.69 0.00
N SALMON___HYD 24042	16.75 -1.02 0.00	15.32 -0.93 0.00	13.36 -0.92 0.00	13.04 -0.84 0.00	10.79 -0.89 0.00	14.64 -1.35 0.01	16.21 -2.07 0.00	45.64 -2.30 -29.82	92.82 -2.28 -77.46	78.11 -2.34 -63.19	-7.85 -3.35 24.34	22.44 -2.72 -5.48	37.44 -2.51 -22.28	-5.22 -2.87 21.05	-5.60 -2.90 22.94	-5.72 -2.88 22.60	2.19 -3.23 14.53	-4.61 -3.58 22.90	7.07 -3.98 19.64	-4.78 -4.24 29.03	-4.16 -3.53 23.34	0.57 -3.12 14.69	-6.65 -2.16 17.63	-6.05 -2.52 18.19
N.E._GEN_SANDY PD 24062	18.21 0.65 0.21	16.84 0.59 0.00	14.82 0.53 0.00	14.40 0.52 0.00	12.15 0.47 -0.01	17.02 0.69 -0.33	19.10 0.82 0.00	19.70 0.88 -0.70	18.37 0.82 0.09	18.07 0.80 0.00	20.73 0.90 0.00	20.54 0.86 0.00	18.48 0.81 0.00	19.57 0.88 0.00	21.20 0.95 0.00	20.72 0.97 0.00	20.44 1.01 0.52	23.28 1.14 -0.29	32.31 1.62 0.00	29.87 1.38 0.00	23.88 1.18 0.00	21.22 0.97 -1.88	18.85 0.70 -4.99	15.36 0.69 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.59 0.82 0.00	16.99 0.73 0.00	14.95 0.66 0.00	14.52 0.64 0.00	12.24 0.55 -0.01	17.09 0.82 -0.27	19.35 1.07 0.00	19.86 1.19 -0.55	18.83 1.19 0.00	18.46 1.20 0.00	21.22 1.39 0.00	21.05 1.37 0.00	18.89 1.22 0.00	20.02 1.33 0.00	21.69 1.45 0.00	21.17 1.42 0.00	21.37 1.42 0.00	23.57 1.48 -0.23	32.76 2.07 0.00	30.41 1.91 0.00	24.29 1.59 0.00	21.23 1.32 -1.53	18.09 0.87 -4.07	15.54 0.87 0.00
NARROWS_GT1_1 24228	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NARROWS_GT1_2 24229	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NARROWS_GT1_3 24230	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NARROWS_GT1_4 24231	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00



NARROWS_GT1_5 24232	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NARROWS_GT1_6 24233	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NARROWS_GT1_7 24234	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NARROWS_GT1_8 24235	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NARROWS_GT2_1 24236	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NARROWS_GT2_2 24237	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NARROWS_GT2_3 24238	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NARROWS_GT2_4 24239	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NARROWS_GT2_5 24240	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NARROWS_GT2_6 24241	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NARROWS_GT2_7 24242	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NARROWS_GT2_8 24243	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.65 0.89 0.00	17.05 0.80 0.00	14.99 0.71 0.00	14.57 0.69 0.00	12.29 0.61 -0.01	17.23 0.92 -0.31	19.38 1.10 0.00	19.95 1.20 -0.62	18.83 1.19 0.00	18.44 1.17 0.00	21.17 1.34 0.00	20.97 1.30 0.00	18.83 1.16 0.00	19.93 1.24 0.00	21.60 1.36 0.00	21.09 1.34 0.00	21.35 1.40 0.00	23.67 1.55 -0.26	32.92 2.24 0.00	30.53 2.03 0.00	24.33 1.63 0.00	21.40 1.29 -1.73	18.65 0.88 -4.61	15.50 0.83 0.00
NEG CAPITAL___MECHNVIL 23645	18.66 0.90 0.00	17.07 0.81 0.00	15.02 0.74 0.00	14.60 0.72 0.00	12.33 0.64 -0.02	17.34 0.96 -0.39	19.46 1.18 0.00	20.11 1.20 -0.78	18.73 1.09 0.00	18.32 1.06 0.00	20.97 1.13 0.00	20.79 1.11 0.00	18.71 1.04 0.00	19.80 1.11 0.00	21.47 1.22 0.00	20.98 1.23 0.00	21.24 1.29 0.00	23.72 1.53 -0.33	32.91 2.22 0.00	30.40 1.91 0.00	24.22 1.52 0.00	21.74 1.18 -2.18	19.79 0.84 -5.80	15.47 0.80 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.99 -0.78 0.00	15.57 -0.69 0.00	13.68 -0.60 0.00	13.29 -0.59 0.00	11.19 -0.49 0.00	15.40 -0.63 -0.03	17.66 -0.62 0.00	17.47 -0.72 -0.07	16.93 -0.71 0.00	16.57 -0.69 0.00	19.10 -0.73 0.00	18.98 -0.70 0.00	17.03 -0.64 0.00	17.98 -0.71 0.00	19.48 -0.77 0.00	18.98 -0.77 0.00	19.10 -0.85 0.00	21.02 -0.87 -0.03	29.47 -1.22 0.00	27.47 -1.03 0.00	21.79 -0.91 0.00	17.80 -0.77 -0.18	13.08 -0.49 0.00	14.09 -0.58 0.00

NEG CENTRAL___DRP 24199	17.64 -0.13 0.00	16.15 -0.10 0.00	14.19 -0.10 0.00	13.78 -0.10 0.00	11.59 -0.09 0.00	15.92 -0.11 -0.04	18.28 0.00 0.00	18.17 -0.02 -0.07	17.64 0.00 0.00	17.26 -0.01 0.00	19.87 0.03 0.00	19.73 0.05 0.00	17.69 0.02 0.00	18.69 0.01 0.00	20.26 0.02 0.00	19.74 -0.02 0.00	19.91 -0.04 0.00	21.93 0.05 -0.03	30.74 0.05 0.00	28.69 0.19 0.00	22.74 0.04 0.00	18.58 0.00 -0.20	13.66 -0.04 -0.54	14.66 -0.01 0.00
NEG CENTRAL___INDECK 23768	17.65 -0.11 0.00	16.19 -0.07 0.00	14.21 -0.07 0.00	13.78 -0.10 0.00	11.59 -0.09 0.00	16.01 -0.04 -0.05	18.52 0.24 0.00	18.32 0.10 -0.10	17.73 0.09 0.00	17.35 0.08 0.00	20.03 0.19 0.00	19.93 0.25 0.00	17.85 0.18 0.00	18.84 0.16 0.00	20.43 0.18 0.00	19.88 0.12 0.00	20.58 0.07 -0.56	22.07 0.17 -0.04	30.90 0.21 0.00	33.16 0.46 -4.20	22.88 0.18 0.00	19.11 0.10 -0.64	13.89 0.02 -0.72	14.71 0.04 0.00
NEG CENTRAL___SENECA 23627	17.71 -0.06 0.00	16.22 -0.04 0.00	14.25 -0.04 0.00	13.84 -0.04 0.00	11.64 -0.04 0.00	16.02 -0.02 -0.04	18.44 0.17 0.00	18.31 0.11 -0.08	17.76 0.12 0.00	17.38 0.12 0.00	20.03 0.19 0.00	19.89 0.21 0.00	17.83 0.15 0.00	18.84 0.15 0.00	20.42 0.17 0.00	19.88 0.12 0.00	20.06 0.10 0.00	22.07 0.18 -0.03	30.91 0.21 0.00	28.89 0.40 0.00	22.87 0.17 0.00	18.71 0.10 -0.22	13.78 0.02 -0.60	14.72 0.05 0.00
NEG CENTRAL___STATE_STREET 24147	17.81 0.04 0.00	16.29 0.04 0.00	14.31 0.02 0.00	13.91 0.03 0.00	11.69 0.01 0.00	16.02 -0.02 -0.04	18.35 0.07 0.00	18.33 0.13 -0.07	17.86 0.22 0.00	17.44 0.17 0.00	20.02 0.18 0.00	19.88 0.20 0.00	17.84 0.17 0.00	18.85 0.16 0.00	20.42 0.17 0.00	19.90 0.14 0.00	20.09 0.13 0.00	22.08 0.20 -0.03	30.94 0.25 0.00	28.83 0.33 0.00	22.88 0.18 0.00	18.69 0.10 -0.20	13.73 0.04 -0.54	14.75 0.08 0.00
NEG MILLWOOD___DRP 24198	18.78 1.02 0.00	17.17 0.91 0.00	15.09 0.81 0.00	14.67 0.79 0.00	12.37 0.68 -0.01	17.30 1.02 -0.29	19.61 1.33 0.00	20.17 1.47 -0.58	19.12 1.48 0.00	18.74 1.47 0.00	21.55 1.71 0.00	21.37 1.69 0.00	19.18 1.50 0.00	20.31 1.62 0.00	21.99 1.75 0.00	21.46 1.71 0.00	21.68 1.72 0.00	23.96 1.86 -0.24	33.29 2.61 0.00	30.91 2.41 0.00	24.67 1.97 0.00	21.62 1.62 -1.62	18.54 1.07 -4.32	15.74 1.07 0.00
NEG NORTH_FLCN_SEA 23793	16.62 -1.15 0.00	15.23 -1.03 0.00	13.29 -1.00 0.00	12.98 -0.90 0.00	10.71 -0.97 0.00	14.50 -1.48 0.02	15.93 -2.35 0.00	6.73 -2.63 8.77	-7.70 -2.67 22.67	-3.96 -2.73 18.50	-9.74 -3.70 25.87	-10.02 -3.08 26.61	-10.03 -2.87 24.83	-7.87 -3.15 23.41	-7.43 -3.19 24.49	-7.53 -3.16 24.12	-9.75 -3.59 26.11	-6.29 -3.95 24.20	5.31 -4.41 20.96	-7.14 -4.64 30.99	-7.85 -3.83 26.73	-9.45 -3.41 24.42	-8.05 -2.37 18.84	-8.30 -2.78 20.18
NEG NORTH_KES_CHATEGAY 23792	16.48 -1.29 0.00	15.09 -1.16 0.00	13.17 -1.12 0.00	12.86 -1.02 0.00	10.60 -1.07 0.00	14.35 -1.64 0.01	15.80 -2.48 0.00	4.83 -2.76 10.54	-12.37 -2.72 27.28	-7.78 -2.78 22.26	-9.48 -3.85 25.46	-11.20 -3.18 27.70	-11.99 -2.95 26.72	-7.69 -3.31 23.06	-7.20 -3.37 24.08	-7.31 -3.35 23.72	-9.94 -3.71 26.18	-6.10 -4.10 23.85	5.43 -4.66 20.61	-6.86 -4.89 30.47	-7.71 -4.06 26.36	-9.61 -3.57 24.42	-7.84 -2.48 18.52	-8.07 -2.87 19.88
NEG NORTH___ALICE_FALLS 23915	16.67 -1.09 0.00	15.27 -0.98 0.00	13.32 -0.96 0.00	13.01 -0.87 0.00	10.73 -0.94 0.00	14.54 -1.44 0.02	15.98 -2.29 0.00	6.52 -2.56 9.05	-8.34 -2.58 23.40	-4.46 -2.63 19.09	-9.61 -3.63 25.81	-10.12 -3.01 26.78	-10.26 -2.80 25.13	-7.77 -3.10 23.35	-7.30 -3.12 24.43	-7.40 -3.10 24.06	-9.67 -3.51 26.12	-6.16 -3.87 24.15	5.50 -4.29 20.91	-6.92 -4.50 30.91	-7.70 -3.73 26.67	-9.38 -3.33 24.42	-7.95 -2.32 18.78	-8.19 -2.73 20.13
NEG NORTH___LWR_SARANAC 23913	16.67 -1.09 0.00	15.27 -0.98 0.00	13.32 -0.96 0.00	13.01 -0.87 0.00	10.73 -0.94 0.00	14.54 -1.44 0.02	15.98 -2.29 0.00	6.52 -2.56 9.05	-8.34 -2.58 23.40	-4.46 -2.63 19.09	-9.61 -3.63 25.81	-10.12 -3.01 26.78	-10.26 -2.80 25.13	-7.77 -3.10 23.35	-7.30 -3.12 24.43	-7.40 -3.10 24.06	-9.67 -3.51 26.12	-6.16 -3.87 24.15	5.50 -4.29 20.91	-6.92 -4.50 30.91	-7.70 -3.73 26.67	-9.38 -3.33 24.42	-7.95 -2.32 18.78	-8.19 -2.73 20.13
NEG NORTH___PLATTSBURG 23628	16.67 -1.09 0.00	15.27 -0.98 0.00	13.32 -0.96 0.00	13.01 -0.87 0.00	10.73 -0.94 0.00	14.54 -1.44 0.02	15.98 -2.29 0.00	6.52 -2.56 9.05	-8.34 -2.58 23.40	-4.46 -2.63 19.09	-9.61 -3.63 25.81	-10.12 -3.01 26.78	-10.26 -2.80 25.13	-7.77 -3.10 23.35	-7.30 -3.12 24.43	-7.40 -3.10 24.06	-9.67 -3.51 26.12	-6.16 -3.87 24.15	5.50 -4.29 20.91	-6.92 -4.50 30.91	-7.70 -3.73 26.67	-9.38 -3.33 24.42	-7.95 -2.32 18.78	-8.19 -2.73 20.13
NEG WEST_LEA_LOCKPORT 23791	16.48 -1.29 0.00	15.14 -1.12 0.00	13.34 -0.95 0.00	12.94 -0.95 0.00	10.91 -0.77 0.00	15.06 -0.99 -0.04	17.32 -0.96 0.00	16.91 -1.29 -0.08	16.34 -1.30 0.00	15.96 -1.30 0.00	18.43 -1.41 0.00	18.35 -1.33 0.00	16.46 -1.21 0.00	17.36 -1.33 0.00	18.82 -1.42 0.00	18.32 -1.43 0.00	17.79 -1.61 0.55	20.23 -1.65 -0.03	28.30 -2.40 0.00	23.11 -1.92 3.47	21.01 -1.69 0.00	16.68 -1.34 0.37	12.84 -0.93 -0.61	13.75 -0.92 0.00
NEG WEST___LANCASTR 23811	16.98 -0.79 0.00	15.58 -0.67 0.00	13.73 -0.55 0.00	13.30 -0.58 0.00	11.20 -0.48 0.00	15.49 -0.55 -0.05	17.88 -0.40 0.00	17.51 -0.70 -0.09	16.93 -0.71 0.00	16.56 -0.71 0.00	19.13 -0.71 0.00	19.05 -0.62 0.00	17.09 -0.58 0.00	18.05 -0.64 0.00	19.58 -0.68 -0.01	19.03 -0.72 0.00	23.14 -0.88 -4.07	21.05 -0.87 -0.06	29.43 -1.26 0.00	57.93 -0.86 -30.29	21.86 -0.85 -0.01	20.72 -0.68 -3.02	13.35 -0.48 -0.68	14.20 -0.47 0.00
NEG_PENN_ALLEGHNY 23528	18.13 0.37 0.00	16.60 0.34 0.00	14.59 0.31 0.00	14.18 0.30 0.00	11.92 0.25 0.00	16.44 0.35 -0.09	18.83 0.55 0.00	18.84 0.52 -0.19	18.15 0.51 0.00	17.76 0.49 0.00	20.45 0.61 0.00	20.29 0.61 0.00	18.20 0.52 0.00	19.25 0.56 0.00	20.87 0.63 0.00	20.32 0.56 0.00	20.52 0.57 0.00	22.57 0.63 -0.08	31.48 0.79 0.00	29.42 0.93 0.00	23.33 0.63 0.00	19.43 0.52 -0.52	14.88 0.33 -1.40	15.04 0.37 0.00
NEG___GEN_MONROE 24207	17.14 -0.63 0.00	15.69 -0.57 0.00	13.80 -0.49 0.00	13.40 -0.48 0.00	11.29 -0.39 0.00	15.57 -0.46 -0.03	17.92 -0.35 0.00	17.71 -0.48 -0.07	17.14 -0.50 0.00	16.78 -0.48 0.00	19.38 -0.46 0.00	19.30 -0.38 0.00	17.32 -0.35 0.00	18.29 -0.40 0.00	19.80 -0.45 0.00	19.28 -0.48 0.00	19.07 -0.59 0.29	21.25 -0.63 -0.03	29.76 -0.93 0.00	25.74 -0.71 2.05	22.03 -0.67 0.00	17.76 -0.57 0.05	13.23 -0.43 -0.51	14.24 -0.43 0.00
NEPA___ENERGY 23901	17.40 -0.36 0.00	15.98 -0.28 0.00	14.10 -0.18 0.00	13.72 -0.16 0.00	11.52 -0.16 0.00	15.81 -0.24 -0.06	18.22 -0.06 0.00	17.96 -0.28 -0.12	17.35 -0.29 0.00	16.93 -0.33 0.00	19.60 -0.23 0.00	19.52 -0.16 0.00	17.47 -0.20 0.00	18.52 -0.17 0.00	20.15 -0.10 0.00	19.51 -0.24 0.00	20.15 -0.28 -0.48	21.63 -0.28 -0.05	29.96 -0.73 0.00	31.89 -0.10 -3.49	22.39 -0.31 0.00	18.95 -0.11 -0.68	13.92 -0.12 -0.89	14.58 -0.08 0.00

NEVERSINK___HYD 23608	18.74 0.97 0.00	17.12 0.86 0.00	15.05 0.76 0.00	14.62 0.74 0.00	12.32 0.64 -0.01	17.20 0.96 -0.25	19.53 1.25 0.00	19.99 1.37 -0.50	19.01 1.37 0.00	18.63 1.37 0.00	21.41 1.58 0.00	21.24 1.57 0.00	19.05 1.38 0.00	20.14 1.46 0.00	21.82 1.58 0.00	21.31 1.55 0.00	21.52 1.57 0.00	23.75 1.69 -0.21	33.11 2.42 0.00	30.77 2.28 0.00	24.55 1.85 0.00	21.29 1.51 -1.40	17.87 1.00 -3.72	15.67 1.00 0.00
NEWTON___FALLS_HYD 23847	17.15 -0.61 0.00	15.69 -0.57 0.00	13.71 -0.57 0.00	13.34 -0.55 0.00	11.15 -0.52 0.00	15.26 -0.74 0.00	17.18 -1.10 0.00	27.30 -1.22 -10.40	43.39 -1.25 -27.00	37.96 -1.33 -22.02	4.84 -1.94 13.05	15.84 -1.59 2.25	20.90 -1.49 -4.72	4.68 -1.74 12.26	5.20 -1.86 13.19	4.93 -1.83 12.99	7.46 -2.10 10.40	4.69 -2.50 14.67	16.52 -2.88 11.29	9.04 -2.76 16.69	6.63 -2.34 13.72	6.53 -1.99 9.86	1.74 -1.39 10.03	2.50 -1.58 10.59
NIAGARA_115E_LBMP 323715	16.12 -1.64 0.00	14.82 -1.43 0.00	13.06 -1.22 0.00	12.67 -1.21 0.00	10.69 -0.99 0.00	14.74 -1.30 -0.04	16.93 -1.34 0.00	16.51 -1.70 -0.08	15.93 -1.71 0.00	15.56 -1.70 0.00	17.95 -1.88 0.00	17.88 -1.80 0.00	16.05 -1.63 0.00	16.92 -1.77 0.00	18.33 -1.91 0.00	17.85 -1.90 0.00	17.03 -2.09 0.84	19.70 -2.19 -0.03	27.55 -3.14 0.00	20.37 -2.61 5.52	20.47 -2.23 0.00	16.02 -1.77 0.59	12.56 -1.22 -0.62	13.45 -1.22 0.00
NIAGARA_115W_LBMP 323714	16.28 -1.49 0.00	14.97 -1.29 0.00	13.18 -1.10 0.00	12.79 -1.09 0.00	10.78 -0.89 0.00	14.87 -1.17 -0.04	17.07 -1.21 0.00	16.66 -1.55 -0.08	16.08 -1.57 0.00	15.71 -1.56 0.00	18.13 -1.70 0.00	18.05 -1.62 0.00	16.20 -1.47 0.00	17.08 -1.61 0.00	18.52 -1.72 0.01	18.03 -1.73 0.00	17.22 -1.89 0.84	19.89 -1.99 -0.03	27.81 -2.88 0.00	20.64 -2.34 5.52	20.68 -2.02 0.01	16.19 -1.60 0.60	12.68 -1.10 -0.63	13.58 -1.09 0.00
NIAGARA_230_LBMP 323716	16.41 -1.35 0.00	15.09 -1.17 0.00	13.29 -1.00 0.00	12.89 -0.99 0.00	10.87 -0.81 0.00	14.98 -1.06 -0.04	17.20 -1.08 0.00	16.81 -1.40 -0.08	16.22 -1.42 0.00	15.85 -1.41 0.00	18.31 -1.53 0.00	18.23 -1.44 0.00	16.35 -1.32 0.00	17.25 -1.44 0.00	18.70 -1.55 0.00	18.21 -1.55 0.00	17.52 -1.73 0.70	20.08 -1.81 -0.03	28.08 -2.60 0.00	20.93 -2.14 5.42	20.88 -1.82 0.00	16.79 -1.44 0.16	12.79 -0.99 -0.62	13.69 -0.98 0.00
NIAGARA___ 23760	16.27 -1.49 0.00	14.96 -1.30 0.00	13.18 -1.11 0.00	12.78 -1.10 0.00	10.77 -0.90 0.00	14.86 -1.18 -0.04	17.07 -1.21 0.00	16.67 -1.54 -0.08	16.09 -1.55 0.00	15.72 -1.54 0.00	18.15 -1.68 0.00	18.07 -1.60 0.00	16.22 -1.45 0.00	17.10 -1.59 0.00	18.54 -1.70 0.00	18.05 -1.71 0.00	17.32 -1.88 0.76	19.92 -1.97 -0.03	27.84 -2.85 0.00	20.70 -2.33 5.46	20.70 -2.00 0.00	16.48 -1.58 0.33	12.68 -1.10 -0.62	13.57 -1.10 0.00
NINE_MILE_1 23575	17.25 -0.52 0.00	15.79 -0.47 0.00	13.87 -0.41 0.00	13.48 -0.40 0.00	11.33 -0.35 0.00	15.50 -0.52 -0.02	17.65 -0.63 0.00	17.49 -0.67 -0.04	17.00 -0.64 0.00	16.64 -0.63 0.00	19.12 -0.71 0.00	18.97 -0.70 0.00	17.04 -0.63 0.00	18.00 -0.69 0.00	19.50 -0.74 0.00	19.02 -0.73 0.00	19.21 -0.75 0.00	21.06 -0.81 -0.02	29.56 -1.13 0.00	27.48 -1.02 0.00	21.86 -0.84 0.00	17.78 -0.70 -0.10	12.93 -0.48 -0.26	14.22 -0.45 0.00
NINE_MILE_2 23744	17.25 -0.52 0.00	15.79 -0.46 0.00	13.87 -0.41 0.00	13.48 -0.40 0.00	11.33 -0.34 0.00	15.50 -0.52 -0.02	17.65 -0.63 0.00	17.49 -0.67 -0.04	17.00 -0.64 0.00	16.64 -0.63 0.00	19.12 -0.71 0.00	18.97 -0.70 0.00	17.04 -0.63 0.00	18.00 -0.69 0.00	19.50 -0.74 0.00	19.02 -0.73 0.00	19.21 -0.75 0.00	21.07 -0.80 -0.02	29.56 -1.13 0.00	27.48 -1.02 0.00	21.86 -0.84 0.00	17.78 -0.70 -0.10	12.93 -0.48 -0.26	14.22 -0.44 0.00
NM_CAPITAL___DRP 24208	18.32 0.55 0.00	16.76 0.51 0.00	14.75 0.46 0.00	14.33 0.45 0.00	12.10 0.41 -0.01	16.93 0.57 -0.36	18.75 0.47 0.00	19.38 0.52 -0.74	18.12 0.48 0.00	17.74 0.48 0.00	20.35 0.52 0.00	20.17 0.50 0.00	18.15 0.48 0.00	19.21 0.52 0.00	20.81 0.57 0.00	20.34 0.58 0.00	20.58 0.63 0.00	22.89 0.72 -0.31	31.74 1.04 0.00	29.32 0.82 0.00	23.40 0.70 0.00	20.99 0.57 -2.05	19.06 0.46 -5.44	15.04 0.37 0.00
NM_CENTRAL___DRP 24181	17.58 -0.18 0.00	16.09 -0.17 0.00	14.13 -0.15 0.00	13.73 -0.15 0.00	11.54 -0.13 0.00	15.82 -0.20 -0.02	18.08 -0.20 0.00	17.95 -0.22 -0.05	17.43 -0.20 0.00	17.07 -0.19 0.00	19.17 -0.19 0.47	19.11 -0.18 0.39	17.22 -0.17 0.28	18.04 -0.20 0.45	19.55 -0.21 0.48	19.05 -0.23 0.47	19.25 -0.24 0.46	21.18 -0.24 0.44	29.92 -0.35 0.41	27.62 -0.27 0.61	21.91 -0.27 0.52	17.83 -0.24 0.31	12.97 -0.18 0.01	14.14 -0.14 0.40
NM_FRONTIER___DRP 24179	16.28 -1.49 0.00	14.97 -1.29 0.00	13.18 -1.10 0.00	12.79 -1.09 0.00	10.78 -0.89 0.00	14.87 -1.17 -0.04	17.07 -1.21 0.00	16.66 -1.55 -0.08	16.08 -1.57 0.00	15.71 -1.56 0.00	18.13 -1.70 0.00	18.05 -1.62 0.00	16.20 -1.47 0.00	17.08 -1.61 0.00	18.52 -1.72 0.01	18.03 -1.73 0.00	17.22 -1.89 0.84	19.89 -1.99 -0.03	27.81 -2.88 0.00	20.64 -2.34 5.52	20.68 -2.02 0.01	16.19 -1.60 0.60	12.68 -1.10 -0.63	13.58 -1.09 0.00
NM_ST_REGIS___HYD 24053	16.82 -0.94 0.00	15.38 -0.88 0.00	13.42 -0.86 0.00	13.08 -0.80 0.00	10.87 -0.81 0.00	14.82 -1.17 0.01	16.50 -1.77 0.00	34.52 -1.99 -18.39	63.41 -2.01 -47.78	54.15 -2.09 -38.98	-4.97 -3.10 21.70	15.67 -2.48 1.53	25.53 -2.29 -10.14	-2.73 -2.63 18.79	-2.73 -2.69 20.28	-2.86 -2.64 19.97	1.97 -2.98 15.01	-2.15 -3.36 20.65	9.50 -3.83 17.36	-1.19 -4.02 25.66	-1.57 -3.28 20.98	0.82 -2.86 14.69	-4.40 -1.98 15.57	-3.85 -2.29 16.23
NORTHPORT___1 23551	19.71 1.32 -0.62	21.30 1.18 -3.86	15.84 1.07 -0.48	14.94 1.05 -0.01	12.56 0.87 -0.01	17.46 1.18 -0.28	19.85 1.57 0.00	33.92 1.74 -14.06	48.67 1.73 -29.30	40.62 1.74 -21.61	31.05 2.02 -9.19	25.92 2.01 -4.23	22.82 1.79 -3.36	37.54 1.91 -16.94	50.40 2.05 -28.10	21.74 1.98 0.00	22.00 2.04 0.00	38.85 2.18 -14.81	48.87 3.08 -15.10	58.63 2.87 -27.27	25.01 2.31 0.00	21.80 1.84 -1.58	18.51 1.15 -4.22	15.92 1.24 0.00
NORTHPORT___2 23552	19.71 1.32 -0.62	21.30 1.18 -3.86	15.84 1.07 -0.48	14.94 1.05 -0.01	12.56 0.87 -0.01	17.46 1.18 -0.28	19.85 1.57 0.00	33.92 1.74 -14.06	48.67 1.73 -29.30	40.62 1.74 -21.61	31.05 2.02 -9.19	25.92 2.01 -4.23	22.82 1.79 -3.36	37.54 1.91 -16.94	50.40 2.05 -28.10	21.74 1.98 0.00	22.00 2.04 0.00	38.85 2.18 -14.81	48.87 3.08 -15.10	58.63 2.87 -27.27	25.01 2.31 0.00	21.80 1.84 -1.58	18.51 1.15 -4.22	15.92 1.24 0.00
NORTHPORT___3 23553	19.60 1.22 -0.62	21.20 1.09 -3.86	15.76 0.99 -0.48	14.86 0.96 -0.01	12.50 0.81 -0.01	17.39 1.11 -0.28	19.76 1.48 0.00	33.80 1.65 -14.03	48.52 1.63 -29.25	40.47 1.63 -21.58	30.92 1.91 -9.18	25.79 1.89 -4.22	22.71 1.68 -3.36	37.42 1.82 -16.92	50.25 1.95 -28.05	21.64 1.89 0.00	21.89 1.93 0.00	38.71 2.07 -14.79	48.68 2.91 -15.08	58.42 2.70 -27.23	24.90 2.19 0.00	21.72 1.76 -1.58	18.46 1.09 -4.22	15.83 1.16 0.00

NORTHPORT____4 23650	19.60 1.22 -0.62	21.20 1.09 -3.86	15.76 0.99 -0.48	14.86 0.96 -0.01	12.50 0.81 -0.01	17.39 1.11 -0.28	19.76 1.48 0.00	33.80 1.65 -14.03	48.52 1.63 -29.25	40.47 1.63 -21.58	30.92 1.91 -9.18	25.79 1.89 -4.22	22.71 1.68 -3.36	37.42 1.82 -16.92	50.25 1.95 -28.05	21.64 1.89 0.00	21.89 1.93 0.00	38.71 2.07 -14.79	48.68 2.91 -15.08	58.42 2.70 -27.23	24.90 2.19 0.00	21.72 1.76 -1.58	18.46 1.09 -4.22	15.83 1.16 0.00
NORTHPORT____IC 23718	19.71 1.32 -0.62	21.30 1.18 -3.86	15.84 1.07 -0.48	14.94 1.05 -0.01	12.56 0.87 -0.01	17.46 1.18 -0.28	19.85 1.57 0.00	33.92 1.74 -14.06	48.67 1.73 -29.30	40.62 1.74 -21.61	31.05 2.02 -9.19	25.92 2.01 -4.23	22.82 1.79 -3.36	37.54 1.91 -16.94	50.40 2.05 -28.10	21.74 1.98 0.00	22.00 2.04 0.00	38.85 2.18 -14.81	48.87 3.08 -15.10	58.63 2.87 -27.27	25.01 2.31 0.00	21.80 1.84 -1.58	18.51 1.15 -4.22	15.92 1.24 0.00
NPX_GEN_1385_PROXY 323591	19.29 0.90 -0.62	20.90 0.78 -3.86	15.50 0.73 -0.48	14.64 0.74 -0.01	12.30 0.61 -0.01	17.09 0.80 -0.28	19.41 1.13 0.00	33.49 1.31 -14.06	48.26 1.32 -29.30	40.20 1.32 -21.61	-23.05 1.44 44.32	10.07 1.43 11.03	22.35 1.32 -3.36	37.03 1.40 -16.94	49.84 1.50 -28.10	21.21 1.45 0.00	21.48 1.53 0.00	38.34 1.67 -14.81	48.15 2.36 -15.10	58.00 2.23 -27.27	24.34 1.64 0.00	21.26 1.30 -1.58	18.13 0.76 -4.22	15.48 0.81 0.00
NPX_GEN_CSC 323557	19.76 1.38 -0.62	21.36 1.25 -3.86	15.90 1.13 -0.48	14.99 1.10 -0.01	12.60 0.92 -0.01	17.51 1.22 -0.28	19.93 1.65 0.00	33.99 1.83 -14.03	48.69 1.82 -29.23	40.63 1.80 -21.57	31.10 2.10 -9.17	25.96 2.07 -4.22	22.86 1.83 -3.36	37.55 1.96 -16.91	50.41 2.12 -28.04	21.80 2.04 0.00	22.07 2.12 0.00	38.93 2.29 -14.78	49.10 3.34 -15.07	58.81 3.10 -27.21	25.20 2.50 0.00	21.92 1.96 -1.58	18.57 1.20 -4.22	15.99 1.32 0.00
NSINS_S_GLNS_FALLS 23858	18.77 1.01 0.00	17.14 0.89 0.00	15.13 0.85 0.00	14.70 0.82 0.00	12.41 0.72 -0.02	17.53 1.14 -0.39	19.79 1.51 0.00	20.47 1.56 -0.79	19.02 1.38 0.00	18.60 1.34 0.00	21.19 1.35 0.00	21.02 1.34 0.00	18.92 1.24 0.00	20.02 1.33 0.00	21.70 1.46 0.00	21.21 1.46 0.00	21.48 1.53 0.00	24.08 1.89 -0.34	33.47 2.78 0.00	30.81 2.32 0.00	24.54 1.84 0.00	21.97 1.39 -2.20	20.00 0.98 -5.86	15.59 0.92 0.00
NUCOR_STEEL____DRP 24197	17.80 0.03 0.00	16.29 0.04 0.00	14.31 0.02 0.00	13.91 0.03 0.00	11.69 0.01 0.00	16.01 -0.03 -0.03	18.32 0.05 0.00	18.29 0.09 -0.07	17.81 0.17 0.00	17.39 0.12 0.00	19.96 0.12 0.00	19.81 0.13 0.00	17.78 0.10 0.00	18.78 0.10 0.00	20.35 0.10 0.00	19.84 0.08 0.00	20.03 0.08 0.00	22.01 0.13 -0.03	30.84 0.15 0.00	28.72 0.23 0.00	22.80 0.10 0.00	18.63 0.05 -0.19	13.68 0.01 -0.51	14.73 0.06 0.00
NYISO_LBMP_REFERENCE 24008	17.77 0.00 0.00	16.26 0.00 0.00	14.28 0.00 0.00	13.88 0.00 0.00	11.68 0.00 0.00	16.00 0.00 0.00	18.28 0.00 0.00	18.13 0.00 0.00	17.64 0.00 0.00	17.26 0.00 0.00	19.84 0.00 0.00	19.68 0.00 0.00	17.67 0.00 0.00	18.69 0.00 0.00	20.25 0.00 0.00	19.75 0.00 0.00	19.95 0.00 0.00	21.85 0.00 0.00	30.69 0.00 0.00	28.49 0.00 0.00	22.70 0.00 0.00	18.38 0.00 0.00	13.15 0.00 0.00	14.67 0.00 0.00
NYPA_BRENTWD____GT 24164	19.86 1.48 -0.62	21.41 1.30 -3.85	15.94 1.17 -0.48	15.03 1.14 -0.01	12.64 0.95 -0.01	17.58 1.30 -0.28	19.95 1.68 0.00	33.97 1.85 -13.99	48.70 1.90 -29.16	40.69 1.91 -21.51	31.23 2.25 -9.15	26.11 2.22 -4.21	22.99 1.97 -3.35	37.65 2.10 -16.86	50.47 2.26 -27.96	21.95 2.19 0.00	22.21 2.26 0.00	38.93 2.32 -14.74	49.07 3.35 -15.03	58.75 3.11 -27.14	25.21 2.50 0.00	21.94 1.98 -1.58	18.60 1.23 -4.22	16.05 1.38 0.00
NYPA_GOWANUS____GT5 24156	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NYPA_GOWANUS____GT6 24157	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00
NYPA_HARLEM_RVR_GT1 24160	18.75 0.98 0.00	17.17 0.91 0.00	15.08 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.24 0.96 -0.28	19.53 1.25 0.00	20.11 1.42 -0.57	19.14 1.50 0.00	18.78 1.52 0.00	21.55 1.72 0.01	21.39 1.72 0.00	19.18 1.51 0.00	20.31 1.63 0.00	21.98 1.74 0.00	21.42 1.68 0.01	21.60 1.65 0.01	23.82 1.73 -0.24	33.03 2.34 0.00	30.62 2.13 0.00	24.53 1.83 0.00	21.54 1.58 -1.58	18.42 1.05 -4.21	15.74 1.07 0.00
NYPA_HARLEM_RVR_GT2 24161	18.75 0.98 0.00	17.17 0.91 0.00	15.08 0.80 0.00	14.65 0.77 0.00	12.36 0.67 -0.01	17.24 0.96 -0.28	19.53 1.25 0.00	20.11 1.42 -0.57	19.14 1.50 0.00	18.78 1.52 0.00	21.55 1.72 0.01	21.39 1.72 0.00	19.18 1.51 0.00	20.31 1.63 0.00	21.98 1.74 0.00	21.42 1.68 0.01	21.60 1.65 0.01	23.82 1.73 -0.24	33.03 2.34 0.00	30.62 2.13 0.00	24.53 1.83 0.00	21.54 1.58 -1.58	18.42 1.05 -4.21	15.74 1.07 0.00
NYPA_KENT____GT 24152	18.80 1.04 0.00	17.20 0.94 0.00	15.08 0.79 0.00	14.65 0.77 0.00	12.35 0.66 -0.01	17.26 0.98 -0.28	19.55 1.27 0.00	20.15 1.46 -0.57	19.13 1.49 0.00	18.77 1.51 0.00	21.59 1.76 0.00	21.43 1.76 0.00	19.24 1.57 0.00	20.38 1.69 0.00	22.06 1.82 0.00	21.53 1.77 0.00	21.71 1.75 0.00	23.91 1.82 -0.24	33.14 2.45 0.00	30.78 2.28 0.00	24.66 1.96 0.00	21.62 1.65 -1.58	18.47 1.10 -4.21	15.78 1.11 0.00
NYPA_POUCH1____GT 24155	18.76 0.99 0.00	17.15 0.90 0.00	15.00 0.71 0.00	14.58 0.70 0.00	12.29 0.61 -0.01	17.18 0.90 -0.28	19.46 1.18 0.00	20.07 1.38 -0.57	19.06 1.42 0.00	18.69 1.42 0.00	21.48 1.64 0.00	21.33 1.65 0.00	19.15 1.47 0.00	20.28 1.59 0.00	21.96 1.72 0.00	21.43 1.68 0.00	21.62 1.66 0.00	23.82 1.72 -0.24	33.03 2.34 0.00	30.70 2.20 0.00	24.61 1.91 0.00	21.58 1.61 -1.58	18.45 1.08 -4.21	15.75 1.09 0.00
NYPA_VERNON____GT2 24162	18.80 1.04 0.00	17.20 0.94 0.00	15.11 0.82 0.00	14.68 0.80 0.00	12.37 0.69 -0.01	17.29 1.01 -0.28	19.58 1.31 0.00	20.17 1.48 -0.57	19.16 1.51 0.00	18.80 1.53 0.00	21.63 1.79 0.00	21.46 1.79 0.00	19.27 1.59 0.00	20.41 1.72 0.00	22.09 1.84 0.00	21.56 1.80 0.00	21.73 1.78 0.00	23.93 1.84 -0.24	33.17 2.48 0.00	30.77 2.27 0.00	24.65 1.94 0.00	21.60 1.64 -1.58	18.46 1.09 -4.21	15.78 1.11 0.00



ONTARIO___LFGE 23819	17.71 -0.06 0.00	16.22 -0.04 0.00	14.25 -0.04 0.00	13.84 -0.04 0.00	11.64 -0.04 0.00	16.02 -0.02 -0.04	18.44 0.17 0.00	18.31 0.11 -0.08	17.76 0.12 0.00	17.38 0.12 0.00	20.03 0.19 0.00	19.89 0.21 0.00	17.83 0.15 0.00	18.84 0.15 0.00	20.42 0.17 0.00	19.88 0.12 0.00	20.06 0.10 0.00	22.07 0.18 -0.03	30.91 0.21 0.00	28.89 0.40 0.00	22.87 0.17 0.00	18.71 0.10 -0.22	13.78 0.02 -0.60	14.72 0.05 0.00
ORANGEVILLE_WT_PWR 323706	16.83 -0.93 0.00	15.45 -0.80 0.00	13.64 -0.65 0.00	13.17 -0.71 0.00	11.04 -0.64 0.00	15.24 -0.81 -0.05	17.58 -0.70 0.00	17.17 -1.05 -0.10	16.57 -1.07 0.00	16.21 -1.05 0.00	18.72 -1.12 0.00	18.64 -1.04 0.00	16.70 -0.97 0.00	17.65 -1.04 0.00	19.17 -1.09 -0.01	18.64 -1.11 0.00	20.68 -1.20 -1.93	20.67 -1.24 -0.05	28.87 -1.81 0.00	41.52 -1.35 -14.37	21.45 -1.26 0.00	18.98 -0.99 -1.59	13.24 -0.69 -0.77	13.97 -0.70 0.00
OSWEGATCHIE___HYD 24044	17.15 -0.61 0.00	15.69 -0.57 0.00	13.71 -0.57 0.00	13.34 -0.55 0.00	11.15 -0.52 0.00	15.26 -0.74 0.00	17.18 -1.10 0.00	27.30 -1.22 -10.40	43.39 -1.25 -27.00	37.96 -1.33 -22.02	4.84 -1.94 13.05	15.84 -1.59 2.25	20.90 -1.49 -4.72	4.68 -1.74 12.26	5.20 -1.86 13.19	4.93 -1.83 12.99	7.46 -2.10 10.40	4.69 -2.50 14.67	16.52 -2.88 11.29	9.04 -2.76 16.69	6.63 -2.34 13.72	6.53 -1.99 9.86	1.74 -1.39 10.03	2.50 -1.58 10.59
OSWEGO___5 23606	17.37 -0.39 0.00	15.90 -0.36 0.00	13.97 -0.31 0.00	13.57 -0.31 0.00	11.41 -0.27 0.00	15.62 -0.40 -0.02	17.81 -0.47 0.00	17.65 -0.51 -0.04	17.15 -0.49 0.00	16.79 -0.47 0.00	19.30 -0.53 0.00	19.15 -0.53 0.00	17.20 -0.48 0.00	18.17 -0.52 0.00	19.69 -0.56 0.00	19.20 -0.56 0.00	19.38 -0.57 0.00	21.26 -0.61 -0.02	29.83 -0.86 0.00	27.73 -0.76 0.00	22.06 -0.64 0.00	17.96 -0.53 -0.11	13.08 -0.37 -0.30	14.33 -0.34 0.00
OSWEGO___6 23613	17.37 -0.39 0.00	15.90 -0.36 0.00	13.97 -0.31 0.00	13.57 -0.31 0.00	11.41 -0.27 0.00	15.62 -0.40 -0.02	17.81 -0.47 0.00	17.65 -0.51 -0.04	17.15 -0.49 0.00	16.79 -0.47 0.00	19.30 -0.53 0.00	19.15 -0.53 0.00	17.20 -0.48 0.00	18.17 -0.52 0.00	19.69 -0.56 0.00	19.20 -0.56 0.00	19.38 -0.57 0.00	21.26 -0.61 -0.02	29.83 -0.86 0.00	27.73 -0.76 0.00	22.06 -0.64 0.00	17.96 -0.53 -0.11	13.08 -0.37 -0.30	14.33 -0.34 0.00
OUTOKUMPU-AB___DRP 24206	16.70 -1.07 0.00	15.34 -0.91 0.00	13.51 -0.77 0.00	13.10 -0.78 0.00	11.05 -0.63 0.00	15.26 -0.78 -0.04	17.58 -0.70 0.00	17.17 -1.04 -0.09	16.59 -1.05 0.00	16.21 -1.05 0.00	18.73 -1.11 0.00	18.65 -1.03 0.00	16.73 -0.95 0.00	17.64 -1.05 0.00	19.12 -1.12 0.01	18.61 -1.14 0.00	16.92 -1.31 1.72	20.55 -1.32 -0.02	28.78 -1.91 0.00	16.49 -1.45 10.56	21.36 -1.33 0.01	15.61 -1.06 1.72	13.05 -0.73 -0.63	13.96 -0.71 0.00
OXBOW___ 24026	16.55 -1.22 0.00	15.20 -1.05 0.00	13.39 -0.89 0.00	12.99 -0.89 0.00	10.95 -0.72 0.00	15.12 -0.92 -0.04	17.39 -0.88 0.00	16.98 -1.23 -0.08	16.40 -1.24 0.00	16.03 -1.24 0.00	18.51 -1.32 0.00	18.43 -1.25 0.00	16.53 -1.14 0.00	17.43 -1.25 0.00	18.90 -1.34 0.01	18.40 -1.36 0.00	16.99 -1.52 1.44	20.31 -1.57 -0.03	28.42 -2.27 0.00	17.51 -1.78 9.20	21.11 -1.59 0.01	15.85 -1.26 1.28	12.92 -0.87 -0.63	13.82 -0.85 0.00
OXY_CHEM_DSASP 323612	16.33 -1.43 0.00	15.01 -1.24 0.00	13.23 -1.06 0.00	12.83 -1.05 0.00	10.81 -0.86 0.00	14.92 -1.12 -0.04	17.14 -1.14 0.00	16.72 -1.49 -0.08	16.14 -1.51 0.00	15.76 -1.50 0.00	18.20 -1.64 0.00	18.12 -1.55 0.00	16.26 -1.41 0.00	17.14 -1.54 0.00	18.59 -1.65 0.01	18.09 -1.66 0.00	17.20 -1.83 0.92	19.97 -1.92 -0.03	27.92 -2.77 0.00	20.20 -2.25 6.05	20.75 -1.95 0.01	16.17 -1.54 0.68	12.72 -1.06 -0.63	13.62 -1.05 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.33 -1.43 0.00	15.01 -1.24 0.00	13.23 -1.06 0.00	12.83 -1.05 0.00	10.81 -0.86 0.00	14.92 -1.12 -0.04	17.14 -1.14 0.00	16.72 -1.49 -0.08	16.14 -1.51 0.00	15.76 -1.50 0.00	18.20 -1.64 0.00	18.12 -1.55 0.00	16.26 -1.41 0.00	17.14 -1.54 0.00	18.59 -1.65 0.01	18.09 -1.66 0.00	17.20 -1.83 0.92	19.97 -1.92 -0.03	27.92 -2.77 0.00	20.20 -2.25 6.05	20.75 -1.95 0.01	16.17 -1.54 0.68	12.72 -1.06 -0.63	13.62 -1.05 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.74 0.98 0.00	17.16 0.90 0.00	15.08 0.79 0.00	14.64 0.76 0.00	12.35 0.66 -0.01	17.24 0.96 -0.28	19.53 1.26 0.00	20.11 1.42 -0.57	19.10 1.46 0.00	18.74 1.47 0.00	21.51 1.68 0.01	21.36 1.68 0.00	19.17 1.50 0.00	20.30 1.62 0.00	21.98 1.74 0.00	21.42 1.68 0.01	21.60 1.65 0.01	23.82 1.73 -0.24	33.04 2.35 0.00	30.63 2.13 0.00	24.53 1.83 0.00	21.52 1.56 -1.58	18.39 1.03 -4.21	15.72 1.06 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.74 0.98 0.00	17.16 0.91 0.00	15.08 0.79 0.00	14.64 0.76 0.00	12.35 0.66 -0.01	17.24 0.96 -0.28	19.53 1.26 0.00	20.11 1.42 -0.57	19.10 1.46 0.00	18.74 1.47 0.00	21.51 1.68 0.01	21.36 1.68 0.00	19.17 1.50 0.00	20.30 1.62 0.00	21.98 1.74 0.00	21.42 1.68 0.01	21.60 1.66 0.01	23.82 1.73 -0.24	33.04 2.35 0.00	30.63 2.13 0.00	24.54 1.83 0.00	21.52 1.56 -1.58	18.39 1.03 -4.21	15.72 1.06 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.01 -0.76 0.00	15.61 -0.64 0.00	13.75 -0.53 0.00	13.32 -0.56 0.00	11.22 -0.46 0.00	15.52 -0.53 -0.05	17.92 -0.36 0.00	17.55 -0.67 -0.09	16.97 -0.67 0.00	16.60 -0.67 0.00	19.17 -0.66 0.00	19.10 -0.58 0.00	17.14 -0.53 0.00	18.09 -0.60 0.00	19.63 -0.63 -0.01	19.08 -0.68 0.00	23.19 -0.83 -4.07	21.10 -0.81 -0.06	29.50 -1.19 0.00	58.00 -0.79 -30.29	21.90 -0.80 -0.01	20.76 -0.64 -3.02	13.37 -0.46 -0.68	14.23 -0.44 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.78 1.02 0.00	17.17 0.91 0.00	15.09 0.81 0.00	14.67 0.79 0.00	12.37 0.68 -0.01	17.30 1.02 -0.29	19.61 1.33 0.00	20.17 1.47 -0.58	19.12 1.48 0.00	18.74 1.47 0.00	21.55 1.71 0.00	21.37 1.69 0.00	19.18 1.50 0.00	20.31 1.62 0.00	21.99 1.75 0.00	21.46 1.71 0.00	21.68 1.72 0.00	23.96 1.86 -0.24	33.29 2.61 0.00	30.91 2.41 0.00	24.67 1.97 0.00	21.62 1.62 -1.62	18.54 1.07 -4.32	15.74 1.07 0.00
PEEKSKILL___ 23653	18.57 0.81 0.00	16.98 0.73 0.00	14.94 0.66 0.00	14.51 0.64 0.00	12.23 0.55 -0.01	17.09 0.81 -0.28	19.34 1.07 0.00	19.88 1.20 -0.56	18.84 1.20 0.00	18.47 1.20 0.00	21.24 1.41 0.00	21.07 1.39 0.00	18.91 1.24 0.00	20.04 1.35 0.00	21.70 1.45 0.00	21.18 1.43 0.00	21.38 1.42 0.00	23.59 1.50 -0.24	32.76 2.08 0.00	30.40 1.91 0.00	24.30 1.60 0.00	21.27 1.32 -1.57	18.20 0.87 -4.17	15.54 0.87 0.00
PGE MADISON___WINDPWR 24146	18.93 1.16 0.00	17.25 1.00 0.00	15.03 0.75 0.00	14.56 0.68 0.00	12.18 0.51 0.00	16.80 0.72 -0.09	19.42 1.14 0.00	19.60 1.30 -0.18	18.98 1.34 0.00	18.56 1.29 0.00	21.40 1.57 0.00	21.09 1.41 0.00	18.93 1.25 0.00	19.99 1.30 0.00	21.61 1.36 0.00	21.00 1.24 0.00	21.32 1.36 0.00	23.56 1.63 -0.07	33.00 2.31 0.00	30.78 2.29 0.00	24.31 1.61 0.00	20.09 1.21 -0.49	15.20 0.73 -1.32	15.36 0.69 0.00



PPL_SHRM_GT3 24213	19.73 1.35 -0.62	21.33 1.22 -3.86	15.87 1.11 -0.48	14.97 1.08 -0.01	12.58 0.90 -0.01	17.47 1.19 -0.28	19.88 1.60 0.00	33.94 1.79 -14.02	48.65 1.78 -29.23	40.59 1.76 -21.56	31.06 2.05 -9.17	25.91 2.02 -4.22	22.82 1.80 -3.35	37.51 1.92 -16.90	50.36 2.08 -28.03	21.76 2.01 0.00	22.03 2.08 0.00	38.88 2.25 -14.78	49.04 3.28 -15.07	58.76 3.06 -27.21	25.17 2.47 0.00	21.90 1.93 -1.58	18.55 1.18 -4.22	15.97 1.30 0.00
PPL_SHRM_GT4 24214	19.73 1.35 -0.62	21.33 1.22 -3.86	15.87 1.11 -0.48	14.97 1.08 -0.01	12.58 0.90 -0.01	17.47 1.19 -0.28	19.88 1.60 0.00	33.94 1.79 -14.02	48.65 1.78 -29.23	40.59 1.76 -21.56	31.06 2.05 -9.17	25.91 2.02 -4.22	22.82 1.80 -3.35	37.51 1.92 -16.90	50.36 2.08 -28.03	21.76 2.01 0.00	22.03 2.08 0.00	38.88 2.25 -14.78	49.04 3.28 -15.07	58.76 3.06 -27.21	25.17 2.47 0.00	21.90 1.93 -1.58	18.55 1.18 -4.22	15.97 1.30 0.00
PROJECT___ORANGE 1 24174	17.59 -0.18 0.00	16.10 -0.16 0.00	14.14 -0.14 0.00	13.74 -0.14 0.00	11.55 -0.13 0.00	15.83 -0.19 -0.02	18.09 -0.19 0.00	17.96 -0.21 -0.05	17.44 -0.19 0.00	17.08 -0.18 0.00	19.19 -0.18 0.46	19.13 -0.16 0.38	17.24 -0.16 0.27	18.06 -0.18 0.44	19.58 -0.19 0.47	19.08 -0.21 0.46	19.28 -0.22 0.45	21.20 -0.23 0.42	29.96 -0.33 0.40	27.65 -0.25 0.59	21.94 -0.25 0.51	17.86 -0.23 0.29	12.99 -0.17 -0.01	14.16 -0.13 0.39
PROJECT___ORANGE 2 24166	17.59 -0.18 0.00	16.10 -0.16 0.00	14.14 -0.14 0.00	13.74 -0.14 0.00	11.55 -0.13 0.00	15.83 -0.19 -0.02	18.09 -0.19 0.00	17.96 -0.21 -0.05	17.44 -0.19 0.00	17.08 -0.18 0.00	19.19 -0.18 0.46	19.13 -0.16 0.38	17.24 -0.16 0.27	18.06 -0.18 0.44	19.58 -0.19 0.47	19.08 -0.21 0.46	19.28 -0.22 0.45	21.20 -0.23 0.42	29.96 -0.33 0.40	27.65 -0.25 0.59	21.94 -0.25 0.51	17.86 -0.23 0.29	12.99 -0.17 -0.01	14.16 -0.13 0.39
PYRITES___HYD 24023	17.04 -0.73 0.00	15.56 -0.69 0.00	13.58 -0.70 0.00	13.22 -0.66 0.00	11.02 -0.66 0.00	15.07 -0.92 0.01	16.87 -1.41 0.00	31.86 -1.62 -15.35	55.88 -1.67 -39.91	48.06 -1.77 -32.56	-2.84 -2.76 19.91	13.70 -2.15 3.83	22.25 -2.02 -6.60	-2.35 -2.32 18.71	-2.23 -2.35 20.13	-2.37 -2.31 19.82	1.66 -2.63 15.66	-1.66 -2.99 20.52	10.11 -3.35 17.23	-0.55 -3.58 25.47	-1.19 -2.93 20.96	0.60 -2.58 15.21	-4.09 -1.79 15.45	-3.58 -2.09 16.16
RAMAPO___LBMP 323565	18.54 0.77 0.00	16.94 0.69 0.00	14.91 0.63 0.00	14.49 0.61 0.00	12.21 0.52 -0.01	17.05 0.78 -0.27	19.29 1.01 0.00	19.80 1.13 -0.54	18.76 1.12 0.00	18.39 1.13 0.00	21.15 1.31 0.00	20.97 1.30 0.00	18.83 1.15 0.00	19.95 1.26 0.00	21.62 1.37 0.00	21.10 1.35 0.00	21.30 1.35 0.00	23.49 1.41 -0.23	32.64 1.95 0.00	30.29 1.80 0.00	24.21 1.50 0.00	21.16 1.25 -1.53	18.04 0.83 -4.06	15.49 0.82 0.00
RANKINE____ 23646	16.80 -0.97 0.00	15.42 -0.83 0.00	13.59 -0.69 0.00	13.17 -0.71 0.00	11.08 -0.59 0.00	15.32 -0.73 -0.05	17.66 -0.62 0.00	17.28 -0.94 -0.09	16.69 -0.95 0.00	16.32 -0.95 0.00	18.85 -0.99 0.00	18.77 -0.90 0.00	16.85 -0.83 0.00	17.78 -0.91 0.00	19.29 -0.97 -0.01	18.75 -1.00 0.00	22.86 -1.16 -4.07	20.74 -1.18 -0.06	28.98 -1.71 0.00	57.51 -1.28 -30.30	21.54 -1.17 -0.01	20.46 -0.94 -3.02	13.18 -0.65 -0.68	14.03 -0.64 0.00
RAVENSWOOD_GT2_1 24244	18.76 0.99 0.00	17.16 0.90 0.00	15.10 0.81 0.00	14.67 0.79 0.00	12.36 0.68 -0.01	17.28 1.00 -0.28	19.56 1.28 0.00	20.14 1.45 -0.57	19.10 1.46 0.00	18.74 1.47 0.00	21.56 1.72 0.00	21.39 1.71 0.00	19.20 1.53 0.00	20.34 1.65 0.00	22.02 1.77 0.00	21.48 1.73 0.00	21.67 1.71 0.00	23.89 1.80 -0.24	33.14 2.45 0.00	30.74 2.24 0.00	24.60 1.89 0.00	21.54 1.58 -1.58	18.42 1.06 -4.21	15.73 1.06 0.00
RAVENSWOOD_GT2_2 24245	18.76 0.99 0.00	17.16 0.90 0.00	15.10 0.81 0.00	14.67 0.79 0.00	12.36 0.68 -0.01	17.28 1.00 -0.28	19.56 1.28 0.00	20.14 1.45 -0.57	19.10 1.46 0.00	18.74 1.47 0.00	21.56 1.72 0.00	21.39 1.71 0.00	19.20 1.53 0.00	20.34 1.65 0.00	22.02 1.77 0.00	21.48 1.73 0.00	21.67 1.71 0.00	23.89 1.80 -0.24	33.14 2.45 0.00	30.74 2.24 0.00	24.60 1.89 0.00	21.54 1.58 -1.58	18.42 1.06 -4.21	15.73 1.06 0.00
RAVENSWOOD_GT2_3 24246	18.77 1.00 0.00	17.16 0.91 0.00	15.11 0.82 0.00	14.67 0.79 0.00	12.37 0.68 -0.01	17.29 1.01 -0.28	19.57 1.29 0.00	20.15 1.46 -0.57	19.11 1.47 0.00	18.76 1.49 0.00	21.58 1.74 0.00	21.41 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.91 1.81 -0.24	33.16 2.47 0.00	30.76 2.27 0.00	24.61 1.91 0.00	21.56 1.59 -1.58	18.43 1.06 -4.21	15.75 1.07 0.00
RAVENSWOOD_GT2_4 24247	18.77 1.00 0.00	17.16 0.91 0.00	15.11 0.82 0.00	14.67 0.79 0.00	12.37 0.68 -0.01	17.29 1.01 -0.28	19.57 1.29 0.00	20.15 1.46 -0.57	19.11 1.47 0.00	18.76 1.49 0.00	21.58 1.74 0.00	21.41 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.91 1.81 -0.24	33.16 2.47 0.00	30.76 2.27 0.00	24.61 1.91 0.00	21.56 1.59 -1.58	18.43 1.06 -4.21	15.75 1.07 0.00
RAVENSWOOD_GT3_1 24248	18.76 0.99 0.00	17.16 0.90 0.00	15.10 0.81 0.00	14.67 0.79 0.00	12.36 0.67 -0.01	17.28 1.00 -0.28	19.56 1.28 0.00	20.14 1.45 -0.57	19.10 1.46 0.00	18.74 1.47 0.00	21.56 1.72 0.00	21.39 1.71 0.00	19.20 1.53 0.00	20.33 1.65 0.00	22.02 1.77 0.00	21.48 1.73 0.00	21.67 1.71 0.00	23.89 1.80 -0.24	33.14 2.45 0.00	30.74 2.24 0.00	24.59 1.89 0.00	21.54 1.58 -1.58	18.42 1.06 -4.21	15.73 1.06 0.00
RAVENSWOOD_GT3_2 24249	18.76 0.99 0.00	17.16 0.90 0.00	15.10 0.81 0.00	14.67 0.79 0.00	12.36 0.67 -0.01	17.28 1.00 -0.28	19.56 1.28 0.00	20.14 1.45 -0.57	19.10 1.46 0.00	18.74 1.47 0.00	21.56 1.72 0.00	21.39 1.71 0.00	19.20 1.53 0.00	20.33 1.65 0.00	22.02 1.77 0.00	21.48 1.73 0.00	21.67 1.71 0.00	23.89 1.80 -0.24	33.14 2.45 0.00	30.74 2.24 0.00	24.59 1.89 0.00	21.54 1.58 -1.58	18.42 1.06 -4.21	15.73 1.06 0.00
RAVENSWOOD_GT3_3 24250	18.78 1.02 0.00	17.17 0.92 0.00	15.11 0.83 0.00	14.68 0.80 0.00	12.38 0.69 -0.01	17.29 1.01 -0.28	19.58 1.30 0.00	20.16 1.47 -0.57	19.12 1.48 0.00	18.76 1.50 0.00	21.58 1.75 0.00	21.42 1.74 0.00	19.23 1.56 0.00	20.37 1.68 0.00	22.05 1.80 0.00	21.52 1.76 0.00	21.70 1.74 0.00	23.92 1.83 -0.24	33.18 2.49 0.00	30.78 2.28 0.00	24.63 1.93 0.00	21.56 1.60 -1.58	18.44 1.07 -4.21	15.75 1.08 0.00
RAVENSWOOD_GT3_4 24251	18.78 1.02 0.00	17.17 0.92 0.00	15.11 0.83 0.00	14.68 0.80 0.00	12.38 0.69 -0.01	17.29 1.01 -0.28	19.58 1.30 0.00	20.16 1.47 -0.57	19.12 1.48 0.00	18.76 1.50 0.00	21.58 1.75 0.00	21.42 1.74 0.00	19.23 1.56 0.00	20.37 1.68 0.00	22.05 1.80 0.00	21.52 1.76 0.00	21.70 1.74 0.00	23.92 1.83 -0.24	33.18 2.49 0.00	30.78 2.28 0.00	24.63 1.93 0.00	21.56 1.60 -1.58	18.44 1.07 -4.21	15.75 1.08 0.00



RAVENSWOOD_GT_1 23729	18.80 1.04 0.00	17.20 0.94 0.00	15.11 0.82 0.00	14.68 0.80 0.00	12.37 0.69 -0.01	17.29 1.01 -0.28	19.58 1.31 0.00	20.17 1.48 -0.57	19.16 1.51 0.00	18.80 1.53 0.00	21.63 1.79 0.00	21.46 1.79 0.00	19.27 1.59 0.00	20.41 1.72 0.00	22.09 1.84 0.00	21.56 1.80 0.00	21.73 1.78 0.00	23.93 1.84 -0.24	33.17 2.48 0.00	30.77 2.27 0.00	24.65 1.94 0.00	21.60 1.64 -1.58	18.46 1.09 -4.21	15.78 1.11 0.00
RAVENSWOOD_GT_10 24258	18.76 0.99 0.00	17.16 0.90 0.00	15.09 0.81 0.00	14.67 0.79 0.00	12.36 0.67 -0.01	17.28 1.00 -0.28	19.56 1.28 0.00	20.14 1.45 -0.57	19.10 1.46 0.00	18.74 1.47 0.00	21.56 1.72 0.00	21.39 1.71 0.00	19.20 1.53 0.00	20.33 1.64 0.00	22.02 1.77 0.00	21.48 1.73 0.00	21.67 1.71 0.00	23.89 1.80 -0.24	33.14 2.45 0.00	30.74 2.24 0.00	24.59 1.89 0.00	21.54 1.58 -1.58	18.42 1.06 -4.21	15.73 1.06 0.00
RAVENSWOOD_GT_11 24259	18.76 0.99 0.00	17.16 0.90 0.00	15.09 0.81 0.00	14.67 0.79 0.00	12.36 0.67 -0.01	17.28 1.00 -0.28	19.56 1.28 0.00	20.14 1.45 -0.57	19.10 1.46 0.00	18.74 1.47 0.00	21.56 1.72 0.00	21.39 1.71 0.00	19.20 1.53 0.00	20.33 1.64 0.00	22.02 1.77 0.00	21.48 1.73 0.00	21.67 1.71 0.00	23.89 1.80 -0.24	33.14 2.45 0.00	30.74 2.24 0.00	24.59 1.89 0.00	21.54 1.58 -1.58	18.42 1.06 -4.21	15.73 1.06 0.00
RAVENSWOOD_GT_4 24252	18.75 0.98 0.00	17.15 0.89 0.00	15.10 0.81 0.00	14.66 0.78 0.00	12.36 0.67 -0.01	17.27 0.99 -0.28	19.56 1.28 0.00	20.13 1.44 -0.57	19.09 1.45 0.00	18.72 1.46 0.00	21.55 1.71 0.00	21.38 1.70 0.00	19.19 1.51 0.00	20.32 1.64 0.00	22.00 1.76 0.00	21.47 1.72 0.00	21.66 1.70 0.00	23.89 1.79 -0.24	33.14 2.45 0.00	30.73 2.24 0.00	24.59 1.89 0.00	21.53 1.57 -1.58	18.42 1.05 -4.21	15.72 1.06 0.00
RAVENSWOOD_GT_5 24254	18.75 0.98 0.00	17.15 0.89 0.00	15.10 0.81 0.00	14.66 0.78 0.00	12.36 0.67 -0.01	17.27 0.99 -0.28	19.56 1.28 0.00	20.13 1.44 -0.57	19.09 1.45 0.00	18.72 1.46 0.00	21.55 1.71 0.00	21.38 1.70 0.00	19.19 1.51 0.00	20.32 1.64 0.00	22.00 1.76 0.00	21.47 1.72 0.00	21.66 1.70 0.00	23.89 1.79 -0.24	33.14 2.45 0.00	30.73 2.24 0.00	24.59 1.89 0.00	21.53 1.57 -1.58	18.42 1.05 -4.21	15.72 1.06 0.00
RAVENSWOOD_GT_6 24253	18.75 0.98 0.00	17.15 0.89 0.00	15.10 0.81 0.00	14.66 0.78 0.00	12.36 0.67 -0.01	17.27 0.99 -0.28	19.56 1.28 0.00	20.13 1.44 -0.57	19.09 1.45 0.00	18.72 1.46 0.00	21.55 1.71 0.00	21.38 1.70 0.00	19.19 1.51 0.00	20.32 1.64 0.00	22.00 1.76 0.00	21.47 1.72 0.00	21.66 1.70 0.00	23.89 1.79 -0.24	33.14 2.45 0.00	30.73 2.24 0.00	24.59 1.89 0.00	21.53 1.57 -1.58	18.42 1.05 -4.21	15.72 1.06 0.00
RAVENSWOOD_GT_7 24255	18.75 0.98 0.00	17.15 0.89 0.00	15.10 0.81 0.00	14.66 0.78 0.00	12.36 0.67 -0.01	17.27 0.99 -0.28	19.56 1.28 0.00	20.13 1.44 -0.57	19.09 1.45 0.00	18.72 1.46 0.00	21.55 1.71 0.00	21.38 1.70 0.00	19.19 1.51 0.00	20.32 1.64 0.00	22.00 1.76 0.00	21.47 1.72 0.00	21.66 1.70 0.00	23.89 1.79 -0.24	33.14 2.45 0.00	30.73 2.24 0.00	24.59 1.89 0.00	21.53 1.57 -1.58	18.42 1.05 -4.21	15.72 1.06 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.76 0.99 0.00	17.16 0.90 0.00	15.09 0.81 0.00	14.67 0.79 0.00	12.36 0.67 -0.01	17.28 1.00 -0.28	19.56 1.28 0.00	20.14 1.45 -0.57	19.10 1.46 0.00	18.74 1.47 0.00	21.56 1.72 0.00	21.39 1.71 0.00	19.20 1.53 0.00	20.33 1.64 0.00	22.02 1.77 0.00	21.48 1.73 0.00	21.67 1.71 0.00	23.89 1.80 -0.24	33.14 2.45 0.00	30.74 2.24 0.00	24.59 1.89 0.00	21.54 1.58 -1.58	18.42 1.06 -4.21	15.73 1.06 0.00
RAVENSWOOD_GT_9 24257	18.76 0.99 0.00	17.16 0.90 0.00	15.09 0.81 0.00	14.67 0.79 0.00	12.36 0.67 -0.01	17.28 1.00 -0.28	19.56 1.28 0.00	20.14 1.45 -0.57	19.10 1.46 0.00	18.74 1.47 0.00	21.56 1.72 0.00	21.39 1.71 0.00	19.20 1.53 0.00	20.33 1.64 0.00	22.02 1.77 0.00	21.48 1.73 0.00	21.67 1.71 0.00	23.89 1.80 -0.24	33.14 2.45 0.00	30.74 2.24 0.00	24.59 1.89 0.00	21.54 1.58 -1.58	18.42 1.06 -4.21	15.73 1.06 0.00
RAVENSWOOD___1 23533	18.80 1.03 0.00	17.19 0.94 0.00	15.11 0.82 0.00	14.68 0.80 0.00	12.37 0.69 -0.01	17.29 1.01 -0.28	19.58 1.30 0.00	20.17 1.48 -0.57	19.15 1.51 0.00	18.80 1.53 0.00	21.62 1.78 0.00	21.45 1.78 0.00	19.26 1.58 0.00	20.40 1.71 0.00	22.08 1.83 0.00	21.54 1.79 0.00	21.72 1.77 0.00	23.92 1.83 -0.24	33.17 2.48 0.00	30.76 2.27 0.00	24.64 1.94 0.00	21.59 1.63 -1.58	18.46 1.09 -4.21	15.77 1.10 0.00
RAVENSWOOD___2 23534	18.79 1.03 0.00	17.19 0.94 0.00	15.11 0.82 0.00	14.68 0.80 0.00	12.37 0.69 -0.01	17.29 1.01 -0.28	19.57 1.30 0.00	20.17 1.48 -0.57	19.15 1.51 0.00	18.79 1.53 0.00	21.62 1.78 0.00	21.45 1.77 0.00	19.25 1.58 0.00	20.39 1.70 0.00	22.07 1.82 0.00	21.54 1.78 0.00	21.71 1.76 0.00	23.91 1.82 -0.24	33.16 2.47 0.00	30.76 2.26 0.00	24.63 1.93 0.00	21.59 1.62 -1.58	18.45 1.08 -4.21	15.77 1.10 0.00
RAVENSWOOD___3 23535	18.76 0.99 0.00	17.16 0.90 0.00	15.10 0.81 0.00	14.67 0.79 0.00	12.36 0.68 -0.01	17.28 1.00 -0.28	19.56 1.28 0.00	20.14 1.45 -0.57	19.10 1.46 0.00	18.74 1.47 0.00	21.56 1.72 0.00	21.39 1.71 0.00	19.20 1.53 0.00	20.34 1.65 0.00	22.02 1.77 0.00	21.48 1.73 0.00	21.67 1.71 0.00	23.89 1.80 -0.24	33.14 2.45 0.00	30.74 2.24 0.00	24.60 1.89 0.00	21.54 1.58 -1.58	18.42 1.06 -4.21	15.73 1.06 0.00
RAVENSWOOD___4 23820	18.79 1.03 0.00	17.19 0.94 0.00	15.11 0.82 0.00	14.68 0.80 0.00	12.37 0.69 -0.01	17.29 1.01 -0.28	19.57 1.30 0.00	20.17 1.48 -0.57	19.15 1.51 0.00	18.79 1.53 0.00	21.62 1.78 0.00	21.45 1.77 0.00	19.25 1.58 0.00	20.39 1.70 0.00	22.07 1.82 0.00	21.54 1.78 0.00	21.71 1.76 0.00	23.91 1.82 -0.24	33.16 2.47 0.00	30.76 2.26 0.00	24.63 1.93 0.00	21.59 1.62 -1.58	18.45 1.08 -4.21	15.77 1.10 0.00
RCPI_TRUST___DRP 24196	18.75 0.99 0.00	17.16 0.90 0.00	15.10 0.81 0.00	14.67 0.79 0.00	12.36 0.68 -0.01	17.28 1.00 -0.28	19.56 1.29 0.00	20.14 1.45 -0.57	19.10 1.46 0.00	18.74 1.48 0.00	21.57 1.73 0.00	21.40 1.72 0.00	19.21 1.54 0.00	20.34 1.66 0.00	22.03 1.78 0.00	21.50 1.74 0.00	21.68 1.73 0.00	23.91 1.82 -0.24	33.17 2.48 0.00	30.77 2.27 0.00	24.61 1.91 0.00	21.55 1.58 -1.58	18.43 1.06 -4.21	15.74 1.07 0.00
RENSSELAER___COGEN 23796	18.29 0.52 0.00	16.74 0.48 0.00	14.72 0.43 0.00	14.31 0.42 0.00	12.08 0.38 -0.01	16.89 0.53 -0.36	18.68 0.40 0.00	19.30 0.44 -0.73	18.05 0.41 0.00	17.67 0.41 0.00	20.28 0.45 0.00	20.11 0.43 0.00	18.08 0.41 0.00	19.13 0.45 0.00	20.73 0.49 0.00	20.25 0.50 0.00	20.49 0.54 0.00	22.79 0.62 -0.31	31.58 0.89 0.00	29.19 0.70 0.00	23.31 0.61 0.00	20.91 0.50 -2.03	18.97 0.42 -5.40	14.98 0.31 0.00

REVERE_CPPR_DRP 24186	18.14 0.37 0.00	16.58 0.32 0.00	14.55 0.26 0.00	14.14 0.26 0.00	11.90 0.22 0.00	16.35 0.34 -0.01	18.75 0.47 0.00	19.77 0.48 -1.16	21.09 0.47 -2.99	20.15 0.45 -2.44	18.91 0.52 1.44	19.96 0.53 0.25	18.63 0.44 -0.52	17.77 0.43 1.36	19.28 0.49 1.46	18.77 0.46 1.44	19.37 0.42 1.00	21.55 0.46 0.77	30.17 0.73 1.25	27.40 0.76 1.85	21.69 0.50 1.52	17.68 0.35 1.05	12.36 0.21 1.00	13.71 0.21 1.17
RIVERBAY____ 323610	18.74 0.98 0.00	17.16 0.91 0.00	15.08 0.79 0.00	14.64 0.76 0.00	12.35 0.66 -0.01	17.24 0.96 -0.28	19.53 1.26 0.00	20.11 1.42 -0.57	19.10 1.46 0.00	18.74 1.47 0.00	21.51 1.68 0.01	21.36 1.68 0.00	19.17 1.50 0.00	20.30 1.62 0.00	21.98 1.74 0.00	21.42 1.68 0.01	21.60 1.66 0.01	23.82 1.73 -0.24	33.04 2.35 0.00	30.63 2.13 0.00	24.54 1.83 0.00	21.52 1.56 -1.58	18.39 1.03 -4.21	15.72 1.06 0.00
ROCHESTER_9_IC 23652	17.22 -0.54 0.00	15.79 -0.47 0.00	13.88 -0.41 0.00	13.47 -0.41 0.00	11.35 -0.33 0.00	15.64 -0.39 -0.03	17.98 -0.30 0.00	17.75 -0.44 -0.07	17.20 -0.44 0.00	16.83 -0.44 0.00	19.41 -0.43 0.00	19.30 -0.38 0.00	17.32 -0.35 0.00	18.28 -0.41 0.00	19.80 -0.45 0.00	19.29 -0.46 0.00	19.12 -0.56 0.27	21.35 -0.54 -0.03	29.93 -0.76 0.00	26.00 -0.56 1.93	22.14 -0.57 0.00	17.86 -0.49 0.02	13.29 -0.37 -0.50	14.31 -0.36 0.00
ROSETON____1 23587	18.55 0.78 0.00	16.95 0.70 0.00	14.92 0.63 0.00	14.49 0.61 0.00	12.21 0.53 -0.01	17.07 0.78 -0.28	19.29 1.01 0.00	19.82 1.13 -0.57	18.76 1.12 0.00	18.38 1.12 0.00	21.13 1.30 0.00	20.96 1.29 0.00	18.82 1.15 0.00	19.94 1.25 0.00	21.59 1.35 0.00	21.08 1.33 0.00	21.28 1.33 0.00	23.51 1.41 -0.24	32.65 1.96 0.00	30.29 1.80 0.00	24.19 1.49 0.00	21.21 1.24 -1.59	18.21 0.83 -4.22	15.50 0.83 0.00
ROSETON____2 23588	18.55 0.78 0.00	16.95 0.70 0.00	14.92 0.63 0.00	14.49 0.61 0.00	12.21 0.53 -0.01	17.07 0.78 -0.28	19.29 1.01 0.00	19.82 1.13 -0.57	18.76 1.12 0.00	18.38 1.12 0.00	21.13 1.30 0.00	20.96 1.29 0.00	18.82 1.15 0.00	19.94 1.25 0.00	21.59 1.35 0.00	21.08 1.33 0.00	21.28 1.33 0.00	23.51 1.41 -0.24	32.65 1.96 0.00	30.29 1.80 0.00	24.19 1.49 0.00	21.21 1.24 -1.59	18.21 0.83 -4.22	15.50 0.83 0.00
RUSSELL____1 23602	17.31 -0.46 0.00	15.86 -0.39 0.00	13.94 -0.34 0.00	13.53 -0.35 0.00	11.41 -0.27 0.00	15.72 -0.31 -0.03	18.08 -0.19 0.00	17.86 -0.33 -0.07	17.30 -0.34 0.00	16.93 -0.34 0.00	19.53 -0.30 0.00	19.43 -0.25 0.00	17.43 -0.24 0.00	18.40 -0.29 0.00	19.93 -0.31 0.00	19.41 -0.34 0.00	19.25 -0.43 0.27	21.49 -0.40 -0.03	30.13 -0.56 0.00	26.20 -0.36 1.93	22.29 -0.41 0.00	17.98 -0.37 0.02	13.37 -0.29 -0.50	14.39 -0.28 0.00
RUSSELL____2 23532	17.31 -0.46 0.00	15.86 -0.39 0.00	13.94 -0.34 0.00	13.53 -0.35 0.00	11.41 -0.27 0.00	15.72 -0.31 -0.03	18.08 -0.19 0.00	17.86 -0.33 -0.07	17.30 -0.34 0.00	16.93 -0.34 0.00	19.53 -0.30 0.00	19.43 -0.25 0.00	17.43 -0.24 0.00	18.40 -0.29 0.00	19.93 -0.31 0.00	19.41 -0.34 0.00	19.25 -0.43 0.27	21.49 -0.40 -0.03	30.13 -0.56 0.00	26.20 -0.36 1.93	22.29 -0.41 0.00	17.98 -0.37 0.02	13.37 -0.29 -0.50	14.39 -0.28 0.00
RUSSELL____3 23549	17.31 -0.46 0.00	15.86 -0.39 0.00	13.94 -0.34 0.00	13.53 -0.35 0.00	11.41 -0.27 0.00	15.72 -0.31 -0.03	18.08 -0.19 0.00	17.86 -0.33 -0.07	17.30 -0.34 0.00	16.93 -0.34 0.00	19.53 -0.30 0.00	19.43 -0.25 0.00	17.43 -0.24 0.00	18.40 -0.29 0.00	19.93 -0.31 0.00	19.41 -0.34 0.00	19.25 -0.43 0.27	21.49 -0.40 -0.03	30.13 -0.56 0.00	26.20 -0.36 1.93	22.29 -0.41 0.00	17.98 -0.37 0.02	13.37 -0.29 -0.50	14.39 -0.28 0.00
RUSSELL____4 23556	17.31 -0.46 0.00	15.86 -0.39 0.00	13.94 -0.34 0.00	13.53 -0.35 0.00	11.41 -0.27 0.00	15.72 -0.31 -0.03	18.08 -0.19 0.00	17.86 -0.33 -0.07	17.30 -0.34 0.00	16.93 -0.34 0.00	19.53 -0.30 0.00	19.43 -0.25 0.00	17.43 -0.24 0.00	18.40 -0.29 0.00	19.93 -0.31 0.00	19.41 -0.34 0.00	19.25 -0.43 0.27	21.49 -0.40 -0.03	30.13 -0.56 0.00	26.20 -0.36 1.93	22.29 -0.41 0.00	17.98 -0.37 0.02	13.37 -0.29 -0.50	14.39 -0.28 0.00
RUSSELL____STATION 23914	17.31 -0.46 0.00	15.86 -0.39 0.00	13.94 -0.34 0.00	13.53 -0.35 0.00	11.41 -0.27 0.00	15.72 -0.31 -0.03	18.08 -0.19 0.00	17.86 -0.33 -0.07	17.30 -0.34 0.00	16.93 -0.34 0.00	19.53 -0.30 0.00	19.43 -0.25 0.00	17.43 -0.24 0.00	18.40 -0.29 0.00	19.93 -0.31 0.00	19.41 -0.34 0.00	19.25 -0.43 0.27	21.49 -0.40 -0.03	30.13 -0.56 0.00	26.20 -0.36 1.93	22.29 -0.41 0.00	17.98 -0.37 0.02	13.37 -0.29 -0.50	14.39 -0.28 0.00
S SALMON____HYD 24043	17.46 -0.31 0.00	15.99 -0.27 0.00	14.02 -0.26 0.00	13.62 -0.26 0.00	11.44 -0.23 0.00	15.65 -0.37 -0.02	17.79 -0.49 0.00	19.20 -0.54 -1.61	21.19 -0.54 -4.09	20.02 -0.58 -3.34	17.17 -0.68 1.98	18.68 -0.66 0.34	17.77 -0.62 -0.71	16.13 -0.70 1.86	17.48 -0.77 2.00	16.99 -0.80 1.96	17.45 -0.86 1.64	18.28 -0.98 2.59	27.71 -1.27 1.71	24.93 -1.04 2.53	19.78 -0.84 2.08	16.27 -0.72 1.39	11.37 -0.53 1.26	12.57 -0.50 1.60
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.66 -1.11 0.00	15.30 -0.96 0.00	13.48 -0.81 0.00	13.07 -0.81 0.00	11.01 -0.67 0.00	15.19 -0.85 -0.04	17.48 -0.80 0.00	17.10 -1.11 -0.09	16.51 -1.13 0.00	16.14 -1.12 0.00	18.63 -1.20 0.00	18.57 -1.11 0.00	16.66 -1.02 0.00	17.58 -1.11 0.00	19.08 -1.18 -0.01	18.55 -1.21 0.00	22.11 -1.38 -3.53	20.50 -1.41 -0.05	28.64 -2.05 0.00	53.32 -1.61 -26.43	21.29 -1.42 -0.01	19.87 -1.12 -2.61	13.03 -0.78 -0.66	13.90 -0.77 0.00
SELKIRK____I 23801	18.47 0.70 0.00	16.92 0.67 0.00	14.89 0.60 0.00	14.48 0.60 0.00	12.22 0.53 -0.01	17.10 0.76 -0.34	19.06 0.78 0.00	19.58 0.77 -0.69	18.34 0.70 0.00	17.95 0.68 0.00	20.58 0.74 0.00	20.40 0.72 0.00	18.35 0.68 0.00	19.42 0.74 0.00	21.05 0.80 0.00	20.55 0.80 0.00	20.80 0.84 0.00	23.08 0.93 -0.29	31.98 1.29 0.00	29.63 1.13 0.00	23.65 0.95 0.00	21.05 0.75 -1.92	18.83 0.57 -5.11	15.20 0.53 0.00
SELKIRK____II 23799	18.26 0.50 0.00	16.72 0.46 0.00	14.70 0.42 0.00	14.29 0.41 0.00	12.05 0.36 -0.01	16.88 0.52 -0.36	18.75 0.47 0.00	19.37 0.52 -0.73	18.14 0.50 0.00	17.76 0.49 0.00	20.38 0.54 0.00	20.20 0.53 0.00	18.17 0.49 0.00	19.23 0.54 0.00	20.83 0.59 0.00	20.35 0.59 0.00	20.58 0.62 0.00	22.86 0.69 -0.31	31.67 0.98 0.00	29.30 0.81 0.00	23.40 0.70 0.00	20.98 0.58 -2.02	18.98 0.45 -5.38	15.05 0.38 0.00
SENECA OSWGO____HYD 24041	17.45 -0.31 0.00	15.98 -0.27 0.00	14.04 -0.25 0.00	13.64 -0.24 0.00	11.47 -0.21 0.00	15.71 -0.31 -0.02	17.92 -0.36 0.00	18.26 -0.39 -0.52	18.51 -0.37 -1.24	17.90 -0.38 -1.01	18.83 -0.41 0.60	19.18 -0.40 0.10	17.51 -0.38 -0.22	17.71 -0.41 0.56	19.19 -0.45 0.61	18.69 -0.47 0.59	18.99 -0.47 0.49	20.65 -0.49 0.72	29.44 -0.73 0.52	27.13 -0.60 0.77	21.56 -0.52 0.63	17.59 -0.45 0.33	12.70 -0.32 0.14	13.91 -0.27 0.48

SENECA___ENERGY 23797	17.46 -0.31 0.00	15.97 -0.28 0.00	14.03 -0.25 0.00	13.63 -0.25 0.00	11.46 -0.21 0.00	15.75 -0.29 -0.04	18.06 -0.22 0.00	17.96 -0.24 -0.07	17.42 -0.22 0.00	17.04 -0.22 0.00	19.63 -0.20 0.00	19.49 -0.18 0.00	17.49 -0.18 0.00	18.48 -0.21 0.00	20.03 -0.22 0.00	19.51 -0.25 0.00	19.67 -0.28 0.00	21.71 -0.17 -0.03	30.46 -0.23 0.00	28.43 -0.07 0.00	22.55 -0.15 0.00	18.42 -0.16 -0.20	13.54 -0.15 -0.54	14.53 -0.13 0.00
SHOEMAKER___GT 23640	18.49 0.73 0.00	16.90 0.65 0.00	14.87 0.58 0.00	14.45 0.57 0.00	12.17 0.49 -0.01	16.98 0.73 -0.26	19.22 0.94 0.00	19.68 1.04 -0.52	18.67 1.03 0.00	18.29 1.03 0.00	21.03 1.19 0.00	20.86 1.18 0.00	18.73 1.06 0.00	19.82 1.14 0.00	21.48 1.23 0.00	20.96 1.21 0.00	21.18 1.23 0.00	23.38 1.31 -0.22	32.51 1.82 0.00	30.19 1.70 0.00	24.10 1.40 0.00	20.98 1.15 -1.45	17.77 0.76 -3.86	15.43 0.76 0.00
SHOREHAM_IC_1 23715	19.73 1.35 -0.62	21.33 1.22 -3.86	15.87 1.11 -0.48	14.97 1.08 -0.01	12.58 0.90 -0.01	17.47 1.19 -0.28	19.88 1.60 0.00	33.94 1.79 -14.02	48.65 1.78 -29.23	40.59 1.76 -21.56	31.06 2.05 -9.17	25.91 2.02 -4.22	22.82 1.80 -3.35	37.51 1.92 -16.90	50.36 2.08 -28.03	21.76 2.01 0.00	22.03 2.08 0.00	38.88 2.25 -14.78	49.04 3.28 -15.07	58.76 3.06 -27.21	25.17 2.47 0.00	21.90 1.93 -1.58	18.55 1.18 -4.22	15.97 1.30 0.00
SHOREHAM_IC_2 23716	19.73 1.35 -0.62	21.33 1.22 -3.86	15.87 1.11 -0.48	14.97 1.08 -0.01	12.58 0.90 -0.01	17.47 1.19 -0.28	19.88 1.60 0.00	33.94 1.79 -14.02	48.65 1.78 -29.23	40.59 1.76 -21.56	31.06 2.05 -9.17	25.91 2.02 -4.22	22.82 1.80 -3.35	37.51 1.92 -16.90	50.36 2.08 -28.03	21.76 2.01 0.00	22.03 2.08 0.00	38.88 2.25 -14.78	49.04 3.28 -15.07	58.76 3.06 -27.21	25.17 2.47 0.00	21.90 1.93 -1.58	18.55 1.18 -4.22	15.97 1.30 0.00
SISSONVILLE___ 23735	16.85 -0.91 0.00	15.40 -0.85 0.00	13.44 -0.84 0.00	13.09 -0.80 0.00	10.90 -0.77 0.00	14.89 -1.10 0.01	16.62 -1.66 0.00	31.69 -1.86 -15.42	55.82 -1.90 -40.09	47.98 -1.99 -32.70	-2.53 -2.98 19.38	13.95 -2.38 3.34	22.47 -2.20 -7.00	-2.04 -2.52 18.20	-1.93 -2.59 19.59	-2.07 -2.53 19.29	1.98 -2.84 15.13	-1.45 -3.24 20.07	10.21 -3.72 16.77	-0.18 -3.89 24.79	-0.83 -3.15 20.37	0.95 -2.74 14.69	-3.77 -1.89 15.04	-3.23 -2.18 15.72
SITHE_IND_GS1 24169	17.26 -0.50 0.00	15.80 -0.45 0.00	13.89 -0.40 0.00	13.49 -0.39 0.00	11.34 -0.34 0.00	15.51 -0.51 -0.02	17.64 -0.63 0.00	17.47 -0.69 -0.04	16.98 -0.66 0.00	16.62 -0.64 0.00	19.11 -0.73 0.00	18.96 -0.71 0.00	17.04 -0.63 0.00	17.99 -0.70 0.00	19.49 -0.76 0.00	19.00 -0.75 0.00	19.19 -0.77 0.00	21.05 -0.82 -0.02	29.54 -1.14 0.00	27.46 -1.04 0.00	21.84 -0.86 0.00	17.77 -0.71 -0.10	12.93 -0.49 -0.26	14.23 -0.44 0.00
SITHE_IND_GS2 24170	17.26 -0.50 0.00	15.80 -0.45 0.00	13.89 -0.40 0.00	13.49 -0.39 0.00	11.34 -0.34 0.00	15.51 -0.51 -0.02	17.64 -0.63 0.00	17.47 -0.69 -0.04	16.98 -0.66 0.00	16.62 -0.64 0.00	19.11 -0.73 0.00	18.96 -0.71 0.00	17.04 -0.63 0.00	17.99 -0.70 0.00	19.49 -0.76 0.00	19.00 -0.75 0.00	19.19 -0.77 0.00	21.05 -0.82 -0.02	29.54 -1.14 0.00	27.46 -1.04 0.00	21.84 -0.86 0.00	17.77 -0.71 -0.10	12.93 -0.49 -0.26	14.23 -0.44 0.00
SITHE_IND_GS3 24171	17.26 -0.50 0.00	15.80 -0.45 0.00	13.89 -0.40 0.00	13.49 -0.39 0.00	11.34 -0.34 0.00	15.51 -0.51 -0.02	17.64 -0.63 0.00	17.47 -0.69 -0.04	16.98 -0.66 0.00	16.62 -0.64 0.00	19.11 -0.73 0.00	18.96 -0.71 0.00	17.04 -0.63 0.00	17.99 -0.70 0.00	19.49 -0.76 0.00	19.00 -0.75 0.00	19.19 -0.77 0.00	21.05 -0.82 -0.02	29.54 -1.14 0.00	27.46 -1.04 0.00	21.84 -0.86 0.00	17.77 -0.71 -0.10	12.93 -0.49 -0.26	14.23 -0.44 0.00
SITHE_IND_GS4 24172	17.26 -0.50 0.00	15.80 -0.45 0.00	13.89 -0.40 0.00	13.49 -0.39 0.00	11.34 -0.34 0.00	15.51 -0.51 -0.02	17.64 -0.63 0.00	17.47 -0.69 -0.04	16.98 -0.66 0.00	16.62 -0.64 0.00	19.11 -0.73 0.00	18.96 -0.71 0.00	17.04 -0.63 0.00	17.99 -0.70 0.00	19.49 -0.76 0.00	19.00 -0.75 0.00	19.19 -0.77 0.00	21.05 -0.82 -0.02	29.54 -1.14 0.00	27.46 -1.04 0.00	21.84 -0.86 0.00	17.77 -0.71 -0.10	12.93 -0.49 -0.26	14.23 -0.44 0.00
SITHE___BATAVIA 24024	17.16 -0.61 0.00	15.74 -0.51 0.00	13.85 -0.43 0.00	13.44 -0.44 0.00	11.34 -0.34 0.00	15.67 -0.37 -0.04	18.10 -0.17 0.00	17.79 -0.41 -0.08	17.15 -0.49 0.00	16.77 -0.49 0.00	19.44 -0.40 0.00	19.36 -0.32 0.00	17.37 -0.30 0.00	18.33 -0.35 0.00	19.86 -0.39 0.00	19.33 -0.43 0.00	18.83 -0.57 0.55	21.17 -0.72 -0.03	29.62 -1.07 0.00	23.97 -0.73 3.79	21.94 -0.76 0.00	17.36 -0.64 0.38	13.26 -0.47 -0.58	14.22 -0.45 0.00
SITHE___INDEPEND 23800	17.26 -0.50 0.00	15.80 -0.45 0.00	13.89 -0.40 0.00	13.49 -0.39 0.00	11.34 -0.34 0.00	15.51 -0.51 -0.02	17.64 -0.63 0.00	17.47 -0.69 -0.04	16.98 -0.66 0.00	16.62 -0.64 0.00	19.11 -0.73 0.00	18.96 -0.71 0.00	17.04 -0.63 0.00	17.99 -0.70 0.00	19.49 -0.76 0.00	19.00 -0.75 0.00	19.19 -0.77 0.00	21.05 -0.82 -0.02	29.54 -1.14 0.00	27.46 -1.04 0.00	21.84 -0.86 0.00	17.77 -0.71 -0.10	12.93 -0.49 -0.26	14.23 -0.44 0.00
SITHE___MASSENA 23902	16.68 -1.09 0.00	15.24 -1.01 0.00	13.30 -0.98 0.00	12.95 -0.93 0.00	10.78 -0.90 0.00	14.70 -1.28 0.01	16.37 -1.91 0.00	30.88 -2.15 -14.90	54.20 -2.19 -38.75	46.61 -2.27 -31.61	-8.54 -3.33 25.04	9.95 -2.72 7.01	19.18 -2.49 -4.00	-6.20 -2.83 22.07	-6.30 -2.89 23.65	-6.35 -2.81 23.30	-2.29 -3.13 19.11	-5.14 -3.50 23.49	6.33 -4.12 20.25	-5.77 -4.34 29.93	-5.55 -3.49 24.77	-3.17 -3.00 18.56	-7.10 -2.07 18.19	-6.75 -2.37 19.06
SITHE___OGDNSBRG 24021	16.95 -0.81 0.00	15.48 -0.77 0.00	13.51 -0.78 0.00	13.15 -0.73 0.00	10.96 -0.71 0.00	14.97 -1.02 0.01	16.75 -1.53 0.00	31.59 -1.76 -15.22	55.40 -1.81 -39.57	47.65 -1.90 -32.28	-4.03 -2.92 20.94	12.60 -2.31 4.77	21.36 -2.15 -5.83	-3.47 -2.46 19.70	-3.42 -2.50 21.17	-3.53 -2.44 20.85	0.51 -2.76 16.68	-2.66 -3.12 21.40	9.04 -3.53 18.12	-2.07 -3.78 26.78	-2.45 -3.07 22.08	-0.50 -2.69 16.19	-4.97 -1.87 16.26	-4.51 -2.16 17.02
SITHE___STERLING 23777	18.07 0.30 0.00	16.51 0.26 0.00	14.49 0.21 0.00	14.08 0.20 0.00	11.85 0.17 0.00	16.28 0.27 -0.01	18.66 0.38 0.00	19.26 0.39 -0.74	19.90 0.39 -1.86	19.17 0.38 -1.52	19.39 0.45 0.90	19.97 0.45 0.16	18.37 0.37 -0.33	18.22 0.38 0.85	19.77 0.43 0.91	19.26 0.40 0.90	19.71 0.39 0.63	21.78 0.43 0.51	30.56 0.65 0.78	28.01 0.67 1.15	22.21 0.45 0.95	18.08 0.32 0.62	12.81 0.20 0.54	14.14 0.20 0.73
SOUTH CAIRO___GT 23612	18.65 0.89 0.00	17.05 0.80 0.00	14.99 0.71 0.00	14.57 0.69 0.00	12.29 0.61 -0.01	17.23 0.92 -0.31	19.38 1.10 0.00	19.95 1.20 -0.62	18.83 1.19 0.00	18.44 1.17 0.00	21.17 1.34 0.00	20.97 1.30 0.00	18.83 1.16 0.00	19.93 1.24 0.00	21.60 1.36 0.00	21.09 1.34 0.00	21.35 1.40 0.00	23.67 1.55 -0.26	32.92 2.24 0.00	30.53 2.03 0.00	24.33 1.63 0.00	21.40 1.29 -1.73	18.65 0.88 -4.61	15.50 0.83 0.00

SOUTH HAMPTN___IC 23720	20.07 1.69 -0.62	21.65 1.54 -3.86	16.16 1.40 -0.48	15.25 1.36 -0.01	12.83 1.15 -0.01	17.83 1.55 -0.28	20.34 2.06 0.00	34.40 2.25 -14.03	49.09 2.22 -29.23	41.02 2.19 -21.57	31.54 2.54 -9.17	26.39 2.49 -4.22	23.23 2.20 -3.36	37.96 2.37 -16.91	50.86 2.58 -28.04	22.26 2.51 0.00	22.55 2.60 0.00	39.48 2.84 -14.78	49.92 4.16 -15.07	59.58 3.87 -27.21	25.79 3.08 0.00	22.37 2.40 -1.58	18.86 1.49 -4.22	16.28 1.61 0.00
SOUTHOLD___IC 23719	20.45 2.07 -0.62	21.98 1.87 -3.86	16.45 1.69 -0.48	15.54 1.65 -0.01	13.08 1.39 -0.01	18.19 1.91 -0.28	20.81 2.53 0.00	34.87 2.73 -14.03	49.56 2.69 -29.23	41.49 2.66 -21.57	32.06 3.06 -9.17	26.88 2.99 -4.22	23.67 2.64 -3.36	38.37 2.77 -16.91	51.28 3.00 -28.04	22.67 2.92 0.00	22.98 3.03 0.00	39.99 3.35 -14.78	50.67 4.91 -15.07	60.30 4.60 -27.21	26.32 3.62 0.00	22.77 2.80 -1.58	19.13 1.76 -4.22	16.55 1.89 0.00
ST LAWRENCE____ 23600	16.47 -1.30 0.00	15.05 -1.20 0.00	13.13 -1.15 0.00	12.79 -1.09 0.00	10.64 -1.04 0.00	14.49 -1.50 0.02	16.11 -2.17 0.00	9.10 -2.40 6.63	-1.92 -2.44 17.12	0.80 -2.50 13.96	-9.55 -3.53 25.86	-8.19 -2.98 24.89	-7.31 -2.72 22.26	-7.72 -3.06 23.35	-7.38 -3.15 24.48	-7.42 -3.07 24.11	-8.96 -3.39 25.53	-6.09 -3.76 24.19	5.23 -4.51 20.95	-7.16 -4.68 30.97	-7.68 -3.77 26.61	-8.79 -3.22 23.95	-7.89 -2.22 18.82	-8.01 -2.55 20.13
STATION 5_MISC_HYD 23604	17.22 -0.54 0.00	15.79 -0.47 0.00	13.88 -0.41 0.00	13.47 -0.41 0.00	11.35 -0.33 0.00	15.64 -0.39 -0.03	17.98 -0.30 0.00	17.75 -0.44 -0.07	17.20 -0.44 0.00	16.83 -0.44 0.00	19.41 -0.43 0.00	19.30 -0.38 0.00	17.32 -0.35 0.00	18.28 -0.41 0.00	19.80 -0.45 0.00	19.29 -0.46 0.00	19.12 -0.56 0.27	21.35 -0.54 -0.03	29.93 -0.76 0.00	26.00 -0.56 1.93	22.14 -0.57 0.00	17.86 -0.49 0.02	13.29 -0.37 -0.50	14.31 -0.36 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.47 -0.30 0.00	16.00 -0.26 0.00	14.06 -0.23 0.00	13.65 -0.23 0.00	11.49 -0.18 0.00	15.83 -0.20 -0.03	18.19 -0.08 0.00	18.02 -0.17 -0.07	17.48 -0.16 0.00	17.11 -0.15 0.00	19.72 -0.11 0.00	19.59 -0.08 0.00	17.57 -0.10 0.00	18.56 -0.13 0.00	20.10 -0.14 0.00	19.59 -0.17 0.00	19.73 -0.22 0.00	21.70 -0.18 -0.03	30.43 -0.26 0.00	28.39 -0.11 0.00	22.50 -0.20 0.00	18.36 -0.21 -0.19	13.48 -0.18 -0.50	14.51 -0.16 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.15 -0.62 0.00	15.71 -0.55 0.00	13.81 -0.48 0.00	13.41 -0.48 0.00	11.29 -0.38 0.00	15.56 -0.48 -0.03	17.87 -0.41 0.00	17.66 -0.54 -0.07	17.11 -0.53 0.00	16.75 -0.52 0.00	19.32 -0.51 0.00	19.21 -0.47 0.00	17.24 -0.43 0.00	18.20 -0.49 0.00	19.72 -0.53 0.00	19.21 -0.55 0.00	19.24 -0.64 0.07	21.26 -0.62 -0.03	29.81 -0.88 0.00	27.38 -0.69 0.43	22.05 -0.66 0.00	17.90 -0.57 -0.09	13.23 -0.42 -0.50	14.25 -0.42 0.00
STEEL___WIND 323596	16.79 -0.97 0.00	15.42 -0.84 0.00	13.59 -0.69 0.00	13.17 -0.71 0.00	11.08 -0.59 0.00	15.33 -0.72 -0.05	17.67 -0.61 0.00	17.29 -0.93 -0.09	16.69 -0.95 0.00	16.32 -0.94 0.00	18.85 -0.98 0.00	18.78 -0.90 0.00	16.85 -0.82 0.00	17.79 -0.90 0.00	19.30 -0.96 -0.01	18.76 -1.00 0.00	22.86 -1.16 -4.07	20.74 -1.18 -0.06	28.98 -1.71 0.00	57.51 -1.28 -30.30	21.54 -1.17 -0.01	20.47 -0.94 -3.02	13.19 -0.65 -0.68	14.03 -0.64 0.00
STEUBEN_REC_LFGE 323667	17.67 -0.09 0.00	16.28 0.03 0.00	14.21 -0.07 0.00	13.81 -0.07 0.00	11.55 -0.13 0.00	15.92 -0.14 -0.06	18.42 0.14 0.00	18.18 -0.06 -0.12	17.58 -0.06 0.00	17.23 -0.03 0.00	19.88 0.05 0.00	19.80 0.12 0.00	17.68 0.01 0.00	18.71 0.03 0.00	20.32 0.07 0.00	19.74 -0.02 0.00	20.71 -0.03 -0.79	21.95 0.04 -0.05	30.62 -0.07 0.00	34.70 0.33 -5.88	22.74 0.04 0.00	19.29 0.03 -0.87	14.05 -0.01 -0.90	14.66 -0.02 0.00
STONY___BROOK 24151	19.78 1.41 -0.62	21.38 1.27 -3.85	15.91 1.14 -0.48	15.00 1.11 -0.01	12.61 0.93 -0.01	17.52 1.24 -0.28	19.92 1.64 0.00	33.97 1.83 -14.01	48.66 1.81 -29.21	40.62 1.81 -21.55	31.13 2.13 -9.16	25.99 2.10 -4.22	22.89 1.86 -3.35	37.56 1.98 -16.89	50.39 2.13 -28.01	21.71 1.96 0.00	21.98 2.03 0.00	38.81 2.19 -14.77	48.91 3.16 -15.06	58.62 2.94 -27.19	25.07 2.36 0.00	21.82 1.86 -1.58	18.52 1.15 -4.22	15.99 1.32 0.00
STURGEON_POOL_HYD 23609	18.46 0.70 0.00	16.87 0.62 0.00	14.84 0.56 0.00	14.42 0.54 0.00	12.15 0.47 -0.01	17.01 0.72 -0.29	19.24 0.96 0.00	19.79 1.08 -0.58	18.72 1.08 0.00	18.35 1.09 0.00	21.09 1.25 0.00	20.91 1.24 0.00	18.78 1.10 0.00	19.88 1.19 0.00	21.53 1.29 0.00	21.01 1.26 0.00	21.22 1.27 0.00	23.44 1.34 -0.25	32.56 1.88 0.00	30.22 1.73 0.00	24.15 1.45 0.00	21.20 1.20 -1.63	18.26 0.79 -4.32	15.45 0.78 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.53 0.76 0.00	16.94 0.68 0.00	14.90 0.61 0.00	14.47 0.59 0.00	12.20 0.51 -0.01	17.03 0.76 -0.26	19.27 0.99 0.00	19.76 1.11 -0.53	18.74 1.10 0.00	18.37 1.10 0.00	21.11 1.28 0.00	20.94 1.27 0.00	18.81 1.13 0.00	19.91 1.23 0.00	21.58 1.33 0.00	21.06 1.31 0.00	21.26 1.31 0.00	23.46 1.38 -0.22	32.61 1.92 0.00	30.27 1.78 0.00	24.17 1.47 0.00	21.08 1.22 -1.48	17.90 0.81 -3.94	15.48 0.81 0.00
SYNERGY___BIOGAS 323694	17.16 -0.61 0.00	15.74 -0.51 0.00	13.85 -0.43 0.00	13.44 -0.44 0.00	11.34 -0.34 0.00	15.67 -0.37 -0.04	18.10 -0.17 0.00	17.79 -0.41 -0.08	17.15 -0.49 0.00	16.77 -0.49 0.00	19.44 -0.40 0.00	19.36 -0.32 0.00	17.37 -0.30 0.00	18.33 -0.35 0.00	19.86 -0.39 0.00	19.33 -0.43 0.00	18.83 -0.57 0.55	21.17 -0.72 -0.03	29.62 -1.07 0.00	23.97 -0.73 3.79	21.94 -0.76 0.00	17.36 -0.64 0.38	13.26 -0.47 -0.58	14.22 -0.45 0.00
SYRACUSE___ENERGY_ST1 323597	17.71 -0.06 0.00	16.21 -0.04 0.00	14.24 -0.05 0.00	13.83 -0.05 0.00	11.63 -0.05 0.00	15.94 -0.09 -0.03	18.22 -0.06 0.00	18.09 -0.09 -0.06	17.57 -0.07 0.00	17.20 -0.07 0.00	19.78 -0.05 0.00	19.63 -0.05 0.00	17.62 -0.05 0.00	18.61 -0.07 0.00	20.17 -0.08 0.00	19.66 -0.09 0.00	19.86 -0.10 0.00	21.80 -0.08 -0.03	30.57 -0.12 0.00	28.44 -0.06 0.00	22.60 -0.10 0.00	18.44 -0.10 -0.17	13.51 -0.09 -0.44	14.63 -0.04 0.00
SYRACUSE___ENERGY_ST2 323598	17.71 -0.06 0.00	16.21 -0.04 0.00	14.24 -0.05 0.00	13.83 -0.05 0.00	11.63 -0.05 0.00	15.94 -0.09 -0.03	18.22 -0.06 0.00	18.09 -0.09 -0.06	17.57 -0.07 0.00	17.20 -0.07 0.00	19.78 -0.05 0.00	19.63 -0.05 0.00	17.62 -0.05 0.00	18.61 -0.07 0.00	20.17 -0.08 0.00	19.66 -0.09 0.00	19.86 -0.10 0.00	21.80 -0.08 -0.03	30.57 -0.12 0.00	28.44 -0.06 0.00	22.60 -0.10 0.00	18.44 -0.10 -0.17	13.51 -0.09 -0.44	14.63 -0.04 0.00
SYRACUSE___POWER 24017	17.67 -0.10 0.00	16.17 -0.08 0.00	14.21 -0.08 0.00	13.80 -0.08 0.00	11.60 -0.07 0.00	15.91 -0.12 -0.03	18.18 -0.10 0.00	18.07 -0.12 -0.06	17.54 -0.10 0.00	17.17 -0.09 0.00	19.35 -0.08 0.41	19.27 -0.07 0.33	17.36 -0.07 0.24	18.20 -0.09 0.39	19.73 -0.10 0.42	19.23 -0.12 0.41	19.43 -0.12 0.40	21.37 -0.11 0.37	30.16 -0.17 0.36	27.88 -0.08 0.53	22.13 -0.12 0.45	18.04 -0.12 0.21	13.18 -0.10 -0.13	14.26 -0.06 0.34

TRIGEN___CC 323695	19.46 1.17 -0.53	20.61 1.05 -3.30	15.64 0.95 -0.41	14.81 0.92 -0.01	12.47 0.78 -0.01	17.36 1.08 -0.28	19.73 1.45 0.00	31.80 1.59 -12.08	44.23 1.58 -25.01	37.31 1.60 -18.45	29.55 1.88 -7.84	25.17 1.88 -3.61	22.21 1.67 -2.87	34.94 1.79 -14.46	46.15 1.92 -23.98	21.63 1.87 0.00	21.86 1.91 0.00	36.56 2.03 -12.68	46.36 2.78 -12.89	54.34 2.57 -23.28	24.83 2.13 0.00	21.70 1.74 -1.58	18.46 1.09 -4.21	15.81 1.14 0.00
UNION___PROCESSING_DRP 323587	17.18 -0.59 0.00	15.75 -0.51 0.00	13.84 -0.44 0.00	13.44 -0.44 0.00	11.32 -0.36 0.00	15.60 -0.43 -0.03	17.93 -0.35 0.00	17.70 -0.49 -0.07	17.15 -0.49 0.00	16.78 -0.48 0.00	19.35 -0.49 0.00	19.24 -0.44 0.00	17.26 -0.41 0.00	18.22 -0.46 0.00	19.74 -0.50 0.00	19.23 -0.52 0.00	19.07 -0.62 0.27	21.28 -0.60 -0.03	29.83 -0.85 0.00	25.91 -0.66 1.92	22.07 -0.63 0.00	17.80 -0.55 0.03	13.25 -0.40 -0.50	14.28 -0.39 0.00
UPPER HUDSON___HYD 24058	18.65 0.89 0.00	17.02 0.76 0.00	15.02 0.74 0.00	14.59 0.71 0.00	12.31 0.62 -0.02	17.40 1.01 -0.39	19.63 1.35 0.00	20.32 1.40 -0.79	18.88 1.24 0.00	18.47 1.21 0.00	21.03 1.19 0.00	20.85 1.18 0.00	18.77 1.10 0.00	19.86 1.17 0.00	21.53 1.29 0.00	21.04 1.29 0.00	21.30 1.35 0.00	23.88 1.69 -0.34	33.17 2.48 0.00	30.54 2.05 0.00	24.34 1.64 0.00	21.82 1.23 -2.21	19.89 0.87 -5.87	15.46 0.79 0.00
UPPER RAQUET___HYD 24056	16.85 -0.91 0.00	15.40 -0.85 0.00	13.44 -0.84 0.00	13.09 -0.80 0.00	10.90 -0.77 0.00	14.89 -1.10 0.01	16.62 -1.66 0.00	31.69 -1.86 -15.42	55.82 -1.90 -40.09	47.98 -1.99 -32.70	-2.53 -2.98 19.38	13.95 -2.38 3.34	22.47 -2.20 -7.00	-2.04 -2.52 18.20	-1.93 -2.59 19.59	-2.07 -2.53 19.29	1.98 -2.84 15.13	-1.45 -3.24 20.07	10.21 -3.72 16.77	-0.18 -3.89 24.79	-0.83 -3.15 20.37	0.95 -2.74 14.69	-3.77 -1.89 15.04	-3.23 -2.18 15.72
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.68 0.91 0.00	17.07 0.82 0.00	15.00 0.72 0.00	14.58 0.70 0.00	12.29 0.61 0.00	17.02 0.90 -0.12	19.48 1.21 0.00	19.61 1.24 -0.25	18.87 1.23 0.00	18.49 1.22 0.00	21.27 1.44 0.00	21.09 1.41 0.00	18.92 1.25 0.00	20.01 1.33 0.00	21.69 1.44 0.00	21.15 1.40 0.00	21.38 1.42 0.00	23.52 1.56 -0.10	32.90 2.21 0.00	30.64 2.14 0.00	24.32 1.62 0.00	20.37 1.30 -0.69	15.84 0.86 -1.82	15.57 0.90 0.00
VISCHER___FERRY HYD 24020	18.44 0.67 0.00	16.87 0.62 0.00	14.85 0.56 0.00	14.43 0.55 0.00	12.19 0.50 -0.02	17.10 0.72 -0.38	19.12 0.84 0.00	19.75 0.86 -0.77	18.42 0.78 0.00	18.02 0.75 0.00	20.64 0.81 0.00	20.45 0.78 0.00	18.42 0.75 0.00	19.48 0.79 0.00	21.12 0.88 0.00	20.64 0.89 0.00	20.90 0.95 0.00	23.30 1.12 -0.33	32.32 1.63 0.00	29.85 1.35 0.00	23.81 1.11 0.00	21.39 0.88 -2.13	19.48 0.66 -5.67	15.28 0.61 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.62 0.86 0.00	17.02 0.76 0.00	14.98 0.69 0.00	14.55 0.67 0.00	12.26 0.58 -0.01	17.12 0.85 -0.27	19.39 1.11 0.00	19.90 1.24 -0.55	18.87 1.23 0.00	18.50 1.24 0.00	21.27 1.44 0.00	21.11 1.43 0.00	18.95 1.28 0.00	20.07 1.39 0.00	21.75 1.51 0.00	21.23 1.47 0.00	21.43 1.48 0.00	23.63 1.55 -0.23	32.84 2.16 0.00	30.49 2.00 0.00	24.36 1.65 0.00	21.28 1.37 -1.53	18.13 0.91 -4.07	15.58 0.91 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.78 1.02 0.00	17.18 0.92 0.00	15.12 0.83 0.00	14.68 0.80 0.00	12.38 0.69 -0.01	17.30 1.02 -0.28	19.60 1.32 0.00	20.18 1.49 -0.57	19.14 1.50 0.00	18.79 1.52 0.00	21.62 1.78 0.00	21.46 1.78 0.00	19.27 1.59 0.00	20.40 1.71 0.00	22.09 1.84 0.00	21.56 1.80 0.00	21.74 1.79 0.00	23.97 1.87 -0.24	33.24 2.55 0.00	30.83 2.34 0.00	24.67 1.97 0.00	21.59 1.63 -1.58	18.45 1.09 -4.21	15.77 1.10 0.00
WADING RIVER_IC_1 23522	19.76 1.38 -0.62	21.36 1.25 -3.86	15.90 1.14 -0.48	15.00 1.11 -0.01	12.61 0.92 -0.01	17.51 1.23 -0.28	19.93 1.65 0.00	33.99 1.84 -14.03	48.70 1.83 -29.23	40.63 1.80 -21.57	31.11 2.11 -9.17	25.97 2.07 -4.22	22.86 1.83 -3.36	37.56 1.97 -16.91	50.41 2.12 -28.04	21.80 2.05 0.00	22.08 2.13 0.00	38.93 2.29 -14.78	49.10 3.34 -15.07	58.82 3.11 -27.21	25.21 2.51 0.00	21.93 1.96 -1.58	18.57 1.20 -4.22	15.99 1.32 0.00
WADING RIVER_IC_2 23547	19.76 1.38 -0.62	21.36 1.25 -3.86	15.90 1.14 -0.48	15.00 1.11 -0.01	12.61 0.92 -0.01	17.51 1.23 -0.28	19.93 1.65 0.00	33.99 1.84 -14.03	48.70 1.83 -29.23	40.63 1.80 -21.57	31.11 2.11 -9.17	25.97 2.07 -4.22	22.86 1.83 -3.36	37.56 1.97 -16.91	50.41 2.12 -28.04	21.80 2.05 0.00	22.08 2.13 0.00	38.93 2.29 -14.78	49.10 3.34 -15.07	58.82 3.11 -27.21	25.21 2.51 0.00	21.93 1.96 -1.58	18.57 1.20 -4.22	15.99 1.32 0.00
WADING RIVER_IC_3 23601	19.76 1.38 -0.62	21.36 1.25 -3.86	15.90 1.14 -0.48	15.00 1.11 -0.01	12.61 0.92 -0.01	17.51 1.23 -0.28	19.93 1.65 0.00	33.99 1.84 -14.03	48.70 1.83 -29.23	40.63 1.80 -21.57	31.11 2.11 -9.17	25.97 2.07 -4.22	22.86 1.83 -3.36	37.56 1.97 -16.91	50.41 2.12 -28.04	21.80 2.05 0.00	22.08 2.13 0.00	38.93 2.29 -14.78	49.10 3.34 -15.07	58.82 3.11 -27.21	25.21 2.51 0.00	21.93 1.96 -1.58	18.57 1.20 -4.22	15.99 1.32 0.00
WALDEN___HYDRO 24148	18.62 0.86 0.00	17.01 0.75 0.00	14.96 0.67 0.00	14.53 0.65 0.00	12.25 0.56 -0.01	17.11 0.83 -0.28	19.38 1.10 0.00	19.91 1.23 -0.55	18.86 1.22 0.00	18.49 1.23 0.00	21.25 1.42 0.00	21.09 1.41 0.00	18.93 1.26 0.00	20.04 1.36 0.00	21.71 1.47 0.00	21.19 1.43 0.00	21.40 1.45 0.00	23.64 1.55 -0.24	32.86 2.17 0.00	30.52 2.03 0.00	24.38 1.67 0.00	21.32 1.38 -1.56	18.21 0.91 -4.15	15.58 0.90 0.00
WARRENSBURG___ 23737	18.65 0.89 0.00	17.02 0.76 0.00	15.02 0.74 0.00	14.59 0.71 0.00	12.31 0.62 -0.02	17.40 1.01 -0.39	19.63 1.35 0.00	20.32 1.40 -0.79	18.88 1.24 0.00	18.47 1.21 0.00	21.03 1.19 0.00	20.85 1.18 0.00	18.77 1.10 0.00	19.86 1.17 0.00	21.53 1.29 0.00	21.04 1.29 0.00	21.30 1.35 0.00	23.88 1.69 -0.34	33.17 2.48 0.00	30.54 2.05 0.00	24.34 1.64 0.00	21.82 1.23 -2.21	19.89 0.87 -5.87	15.46 0.79 0.00
WATERSIDE___6 8 9 23538	18.79 1.03 0.00	17.19 0.94 0.00	15.11 0.82 0.00	14.68 0.80 0.00	12.37 0.69 -0.01	17.29 1.01 -0.28	19.57 1.30 0.00	20.17 1.48 -0.57	19.15 1.51 0.00	18.79 1.53 0.00	21.62 1.78 0.00	21.45 1.77 0.00	19.25 1.58 0.00	20.39 1.70 0.00	22.07 1.82 0.00	21.54 1.78 0.00	21.71 1.76 0.00	23.91 1.82 -0.24	33.16 2.47 0.00	30.76 2.26 0.00	24.63 1.93 0.00	21.59 1.62 -1.58	18.45 1.08 -4.21	15.77 1.10 0.00
WDELAWARE___HYD 323627	18.74 0.97 0.00	17.12 0.86 0.00	15.05 0.76 0.00	14.62 0.74 0.00	12.32 0.64 -0.01	17.20 0.96 -0.25	19.53 1.25 0.00	19.99 1.37 -0.50	19.01 1.37 0.00	18.63 1.37 0.00	21.41 1.58 0.00	21.24 1.57 0.00	19.05 1.38 0.00	20.14 1.46 0.00	21.82 1.58 0.00	21.31 1.55 0.00	21.52 1.57 0.00	23.75 1.69 -0.21	33.11 2.42 0.00	30.77 2.28 0.00	24.55 1.85 0.00	21.29 1.51 -1.40	17.87 1.00 -3.72	15.67 1.00 0.00

WEST BABYLON___IC 23714	19.95 1.58 -0.61	21.47 1.42 -3.79	16.04 1.28 -0.47	15.14 1.25 -0.01	12.73 1.04 -0.01	17.69 1.41 -0.28	20.11 1.83 0.00	33.92 1.99 -13.80	48.37 1.98 -28.74	40.45 1.98 -21.21	31.16 2.31 -9.02	26.11 2.29 -4.15	23.00 2.03 -3.30	37.49 2.18 -16.62	50.17 2.35 -27.57	22.04 2.28 0.00	22.29 2.34 0.00	38.90 2.51 -14.54	49.05 3.54 -14.82	58.54 3.29 -26.76	25.38 2.67 0.00	22.10 2.13 -1.58	18.71 1.35 -4.22	16.11 1.44 0.00
WEST CANADA___HYD 24049	17.76 0.00 0.00	16.25 0.00 0.00	14.27 -0.01 0.00	13.87 -0.01 0.00	11.66 -0.01 0.00	15.97 -0.02 0.01	18.26 -0.02 0.00	18.09 -0.02 0.02	17.62 -0.02 0.00	17.23 -0.03 0.00	19.80 -0.04 0.00	19.63 -0.05 0.00	17.62 -0.05 0.00	18.63 -0.06 0.00	20.19 -0.06 0.00	19.70 -0.05 0.00	19.94 -0.04 -0.03	21.95 -0.05 -0.14	30.63 -0.06 0.00	28.44 -0.06 0.00	22.65 -0.05 0.00	18.28 -0.05 0.05	13.01 -0.03 0.12	14.63 -0.04 0.00
WESTERN_NY_WIND 24143	17.14 -0.63 0.00	15.72 -0.53 0.00	13.83 -0.45 0.00	13.42 -0.46 0.00	11.32 -0.36 0.00	15.65 -0.38 -0.04	18.08 -0.20 0.00	17.76 -0.44 -0.08	17.12 -0.52 0.00	16.74 -0.53 0.00	19.40 -0.44 0.00	19.33 -0.35 0.00	17.34 -0.33 0.00	18.30 -0.38 0.00	19.82 -0.42 0.00	19.30 -0.46 0.00	18.78 -0.61 0.56	21.12 -0.76 -0.03	29.55 -1.14 0.00	23.83 -0.80 3.87	21.89 -0.81 0.00	17.31 -0.67 0.39	13.24 -0.49 -0.58	14.20 -0.47 0.00
WESTOVER___LESR 323668	18.05 0.28 0.00	16.52 0.27 0.00	14.53 0.24 0.00	14.12 0.24 0.00	11.87 0.19 0.00	16.35 0.26 -0.09	18.71 0.43 0.00	18.71 0.39 -0.19	18.03 0.39 0.00	17.64 0.38 0.00	20.33 0.49 0.00	20.17 0.50 0.00	18.10 0.42 0.00	19.15 0.46 0.00	20.77 0.52 0.00	20.21 0.46 0.00	20.42 0.47 0.00	22.45 0.51 -0.08	31.30 0.61 0.00	29.25 0.76 0.00	23.21 0.51 0.00	19.35 0.45 -0.52	14.82 0.28 -1.39	14.98 0.31 0.00
WETHRSFD_WT_PWR 323626	16.86 -0.91 0.00	15.48 -0.77 0.00	13.65 -0.63 0.00	13.19 -0.69 0.00	11.05 -0.63 0.00	15.26 -0.79 -0.05	17.60 -0.67 0.00	17.20 -1.03 -0.10	16.59 -1.05 0.00	16.23 -1.03 0.00	18.74 -1.09 0.00	18.67 -1.01 0.00	16.72 -0.95 0.00	17.67 -1.01 0.00	19.19 -1.06 -0.01	18.67 -1.08 0.00	20.66 -1.17 -1.88	20.70 -1.21 -0.05	28.92 -1.77 0.00	41.22 -1.31 -14.04	21.49 -1.22 0.00	18.98 -0.97 -1.56	13.26 -0.67 -0.78	13.98 -0.69 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.55 0.79 0.00	16.96 0.70 0.00	14.92 0.64 0.00	14.50 0.62 0.00	12.22 0.53 -0.01	17.06 0.79 -0.27	19.31 1.03 0.00	19.82 1.15 -0.55	18.79 1.15 0.00	18.42 1.16 0.00	21.18 1.35 0.00	21.01 1.34 0.00	18.86 1.19 0.00	19.98 1.29 0.00	21.65 1.40 0.00	21.13 1.38 0.00	21.33 1.38 0.00	23.52 1.44 -0.23	32.69 2.00 0.00	30.33 1.84 0.00	24.24 1.54 0.00	21.20 1.28 -1.53	18.07 0.85 -4.07	15.51 0.84 0.00
YORK___WARBASSE 23770	18.80 1.04 0.00	17.20 0.94 0.00	15.04 0.76 0.00	14.62 0.74 0.00	12.33 0.64 -0.01	17.23 0.95 -0.28	19.52 1.24 0.00	20.12 1.43 -0.57	19.12 1.47 0.00	18.75 1.49 0.00	21.57 1.73 0.00	21.40 1.73 0.00	19.21 1.54 0.00	20.35 1.66 0.00	22.03 1.79 0.00	21.50 1.75 0.00	21.68 1.73 0.00	23.89 1.80 -0.24	33.12 2.43 0.00	30.78 2.29 0.00	24.68 1.97 0.00	21.63 1.67 -1.58	18.49 1.12 -4.21	15.78 1.11 0.00