

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/05/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	19.21	17.35	13.77	11.42	9.54	10.38	12.00	13.24	17.02	16.51	16.74	15.78	16.94	17.65	16.34	16.24	23.70	25.05	19.33	23.41	23.44	19.53	19.44	17.01
24138	1.83	1.63	1.25	0.98	0.81	0.86	1.00	1.17	1.52	1.55	1.64	1.58	1.71	1.74	1.65	1.66	2.42	2.58	1.92	2.17	2.29	1.95	1.81	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.84	0.00	0.00	0.00	0.00
74TH STREET_GT_1	19.10	17.26	13.70	11.37	9.49	10.33	11.93	13.16	16.90	16.41	16.63	15.68	16.84	17.55	16.25	16.16	23.57	24.92	19.23	23.30	23.33	19.43	19.34	16.93
24260	1.72	1.54	1.18	0.93	0.76	0.81	0.93	1.09	1.41	1.45	1.54	1.48	1.61	1.64	1.56	1.58	2.29	2.45	1.83	2.06	2.18	1.85	1.71	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.84	0.00	0.00	0.00	0.00
74TH STREET_GT_2	19.10	17.26	13.70	11.37	9.49	10.33	11.93	13.16	16.90	16.41	16.63	15.68	16.84	17.55	16.25	16.16	23.57	24.92	19.23	23.30	23.33	19.43	19.34	16.93
24261	1.72	1.54	1.18	0.93	0.76	0.81	0.93	1.09	1.41	1.45	1.54	1.48	1.61	1.64	1.56	1.58	2.29	2.45	1.83	2.06	2.18	1.85	1.71	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.84	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	20.00	17.50	13.73	11.47	9.59	10.50	12.09	13.30	17.04	16.41	16.47	15.44	16.69	17.36	16.05	15.99	23.52	25.05	19.65	24.57	23.79	19.61	19.44	16.95
24011	1.71	1.48	1.20	1.02	0.86	0.97	1.09	1.23	1.55	1.45	1.37	1.24	1.37	1.45	1.36	1.41	2.24	2.57	2.09	2.55	2.64	2.04	1.81	1.43
	-0.91	-0.30	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	-0.56	-2.62	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	20.11	17.59	13.82	11.55	9.67	10.59	12.20	13.42	17.20	16.52	16.58	15.54	16.81	17.50	16.18	16.13	23.75	25.26	19.86	24.81	24.01	19.79	19.58	17.04
23798	1.81	1.57	1.29	1.11	0.94	1.07	1.21	1.34	1.70	1.56	1.47	1.33	1.49	1.59	1.49	1.55	2.46	2.79	2.30	2.78	2.87	2.22	1.94	1.52
	-0.92	-0.30	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	-0.56	-2.63	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	20.00	17.50	13.73	11.47	9.59	10.50	12.09	13.30	17.04	16.41	16.47	15.44	16.69	17.36	16.05	15.99	23.52	25.05	19.65	24.57	23.79	19.61	19.44	16.95
24028	1.71	1.48	1.20	1.02	0.86	0.97	1.09	1.23	1.55	1.45	1.37	1.24	1.37	1.45	1.36	1.41	2.24	2.57	2.09	2.55	2.64	2.04	1.81	1.43
	-0.91	-0.30	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	-0.56	-2.62	0.00	0.00	0.00	0.00
ADK_NYS___DAM	19.44	17.07	13.43	11.20	9.34	10.21	11.75	12.93	16.53	15.97	16.12	15.09	16.29	16.94	15.72	15.64	22.99	24.33	19.03	23.69	23.04	19.07	18.88	16.57
23527	1.31	1.11	0.90	0.76	0.61	0.69	0.75	0.86	1.03	1.00	1.02	0.89	0.99	1.02	1.03	1.06	1.71	1.86	1.51	1.80	1.90	1.49	1.26	1.05
	-0.75	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	-0.53	-2.48	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	18.78	16.67	13.13	10.95	9.14	9.97	11.49	12.57	15.94	15.41	15.58	14.65	15.79	16.41	15.21	15.12	22.15	23.44	18.29	22.75	22.09	18.32	18.22	16.01
24190	0.77	0.75	0.61	0.51	0.41	0.45	0.49	0.50	0.45	0.45	0.48	0.44	0.50	0.49	0.51	0.54	0.87	0.97	0.77	0.92	0.95	0.74	0.59	0.48
	-0.63	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.52	-2.43	0.00	0.00	0.00	0.00
ALBANY___1	18.78	16.67	13.13	10.95	9.14	9.97	11.49	12.57	15.94	15.41	15.58	14.65	15.79	16.41	15.21	15.12	22.15	23.44	18.29	22.75	22.09	18.32	18.22	16.01
23571	0.77	0.75	0.61	0.51	0.41	0.45	0.49	0.50	0.45	0.45	0.48	0.44	0.50	0.49	0.51	0.54	0.87	0.97	0.77	0.92	0.95	0.74	0.59	0.48
	-0.63	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.52	-2.43	0.00	0.00	0.00	0.00
ALBANY___2	18.78	16.67	13.13	10.95	9.14	9.97	11.49	12.57	15.94	15.41	15.58	14.65	15.79	16.41	15.21	15.12	22.15	23.44	18.29	22.75	22.09	18.32	18.22	16.01
23572	0.77	0.75	0.61	0.51	0.41	0.45	0.49	0.50	0.45	0.45	0.48	0.44	0.50	0.49	0.51	0.54	0.87	0.97	0.77	0.92	0.95	0.74	0.59	0.48
	-0.63	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.52	-2.43	0.00	0.00	0.00	0.00
ALBANY___3	18.78	16.67	13.13	10.95	9.14	9.97	11.49	12.57	15.94	15.41	15.58	14.65	15.79	16.41	15.21	15.12	22.15	23.44	18.29	22.75	22.09	18.32	18.22	16.01
23573	0.77	0.75	0.61	0.51	0.41	0.45	0.49	0.50	0.45	0.45	0.48	0.44	0.50	0.49	0.51	0.54	0.87	0.97	0.77	0.92	0.95	0.74	0.59	0.48
	-0.63	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.52	-2.43	0.00	0.00	0.00	0.00
ALBANY___4	18.78	16.67	13.13	10.95	9.14	9.97	11.49	12.57	15.94	15.41	15.58	14.65	15.79	16.41	15.21	15.12	22.15	23.44	18.29	22.75	22.09	18.32	18.22	16.01
23574	0.77	0.75	0.61	0.51	0.41	0.45	0.49	0.50	0.45	0.45	0.48	0.44	0.50	0.49	0.51	0.54	0.87	0.97	0.77	0.92	0.95	0.74	0.59	0.48
	-0.63	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.52	-2.43	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	19.06 0.96 -0.72	16.83 0.88 -0.23	13.24 0.71 0.00	11.04 0.60 0.00	9.21 0.48 0.00	10.06 0.53 0.00	11.58 0.58 0.00	12.69 0.62 0.00	16.13 0.63 0.00	15.60 0.64 0.00	15.77 0.67 0.00	14.82 0.62 0.00	15.99 0.69 -0.07	16.62 0.70 0.00	15.40 0.71 0.00	15.31 0.73 0.00	22.45 1.17 0.00	23.77 1.29 0.00	18.55 1.02 -0.53	23.10 1.21 -2.49	22.40 1.26 0.00	18.56 0.99 0.00	18.45 0.82 0.00	16.20 0.68 0.00
ALCOA_RYNLDS___DRP 24188	-2.72 -0.53 19.57	8.87 -0.46 6.39	12.19 -0.34 0.00	10.17 -0.27 0.00	8.51 -0.21 0.00	9.30 -0.22 0.00	10.75 -0.24 0.00	11.76 -0.31 0.00	15.15 -0.35 0.00	14.62 -0.35 0.00	14.67 -0.43 0.00	13.80 -0.40 0.00	12.84 -0.43 1.96	15.53 -0.38 0.00	14.34 -0.35 0.00	14.19 -0.39 0.00	20.69 -0.59 0.00	21.83 -0.64 0.00	16.47 -0.53 0.00	16.69 -0.65 2.06	20.52 -0.63 0.00	17.03 -0.54 0.00	17.24 -0.40 0.00	15.17 -0.36 0.00
ALCOA___DSASP 323711	-2.72 -0.53 19.57	8.87 -0.46 6.39	12.19 -0.34 0.00	10.17 -0.27 0.00	8.51 -0.21 0.00	9.30 -0.22 0.00	10.75 -0.24 0.00	11.76 -0.31 0.00	15.15 -0.35 0.00	14.62 -0.35 0.00	14.67 -0.43 0.00	13.80 -0.40 0.00	12.84 -0.43 1.96	15.53 -0.38 0.00	14.34 -0.35 0.00	14.19 -0.39 0.00	20.69 -0.59 0.00	21.83 -0.64 0.00	16.47 -0.53 0.00	16.69 -0.65 2.06	20.52 -0.63 0.00	17.03 -0.54 0.00	17.24 -0.40 0.00	15.17 -0.36 0.00
ALLEGHENY___COGEN 23514	17.72 0.34 0.00	15.86 0.14 0.00	12.58 0.05 0.00	10.46 0.02 0.00	8.76 0.03 0.00	9.50 -0.03 0.00	11.03 0.03 0.00	12.20 0.13 0.00	15.84 0.34 0.00	15.32 0.36 0.00	15.56 0.46 0.00	14.64 0.43 0.00	15.67 0.44 0.00	16.29 0.38 0.00	14.96 0.27 0.00	14.82 0.24 0.00	21.64 0.36 0.00	22.88 0.40 0.00	17.40 0.33 -0.07	20.22 0.50 -0.32	21.79 0.64 0.00	18.22 0.65 0.00	18.04 0.42 0.00	15.93 0.41 0.00
ALTONA_WT_PWR 323606	-3.61 -0.72 20.27	8.44 -0.66 6.62	12.10 -0.43 0.00	10.13 -0.31 0.00	8.49 -0.24 0.00	9.28 -0.24 0.00	10.76 -0.24 0.00	11.70 -0.37 0.00	15.18 -0.31 0.00	14.65 -0.32 0.00	14.51 -0.59 0.00	13.61 -0.59 0.00	12.66 -0.54 2.03	15.53 -0.39 0.00	14.38 -0.32 0.00	14.23 -0.35 0.00	20.90 -0.39 0.00	22.27 -0.20 0.00	16.68 -0.32 0.00	16.77 -0.51 2.13	20.85 -0.30 0.00	17.33 -0.24 0.00	17.45 -0.17 0.00	15.30 -0.22 0.00
AMERICAN_REF_FUEL 24010	16.07 -1.31 0.00	14.30 -1.42 0.00	11.36 -1.16 0.00	9.47 -0.97 0.00	7.95 -0.78 0.00	8.66 -0.87 0.00	10.07 -0.92 0.00	11.13 -0.95 0.00	14.39 -1.11 0.00	13.88 -1.09 0.00	14.11 -0.99 0.00	13.32 -0.89 0.00	14.23 -1.00 0.00	14.77 -1.14 0.00	13.57 -1.13 0.00	13.39 -1.19 0.00	19.46 -1.82 0.00	20.47 -2.00 0.00	15.52 -1.54 -0.06	18.04 -1.64 -0.28	19.55 -1.59 0.00	16.51 -1.06 0.00	16.36 -1.27 0.00	14.54 -0.98 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.08 -0.30 0.00	15.30 -0.42 0.00	12.13 -0.40 0.00	10.03 -0.40 0.00	8.43 -0.30 0.00	9.18 -0.34 0.00	10.64 -0.36 0.00	11.76 -0.31 0.00	15.28 -0.21 0.00	14.68 -0.28 0.00	14.86 -0.24 0.00	14.06 -0.14 0.00	15.01 -0.22 0.00	15.61 -0.30 0.00	14.41 -0.28 0.00	14.29 -0.29 0.00	20.84 -0.45 0.00	21.99 -0.48 0.00	16.66 -0.41 -0.07	19.42 -0.29 -0.31	21.00 -0.14 0.00	17.66 0.09 0.00	17.53 -0.10 0.00	15.47 -0.05 0.00
ARTHUR_KILL_GT_1 23520	19.14 1.76 0.00	17.28 1.56 0.00	13.72 1.19 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.93 0.93 0.00	13.16 1.09 0.00	16.90 1.40 0.00	16.41 1.45 0.00	16.64 1.54 0.00	15.69 1.49 0.00	16.86 1.63 0.00	17.58 1.67 0.00	16.28 1.59 0.00	16.19 1.61 0.00	23.62 2.34 0.00	24.97 2.50 0.00	19.28 1.88 -0.40	23.36 2.12 -1.84	23.38 2.23 0.00	19.45 1.88 0.00	19.35 1.72 0.00	16.95 1.43 0.00
ARTHUR_KILL_2 23512	19.08 1.70 0.00	17.23 1.51 0.00	13.68 1.15 0.00	11.34 0.90 0.00	9.48 0.74 0.00	10.31 0.78 0.00	11.90 0.90 0.00	13.13 1.06 0.00	16.85 1.36 0.00	16.37 1.41 0.00	16.59 1.49 0.00	15.65 1.44 0.00	16.81 1.58 0.00	17.53 1.61 0.00	16.24 1.54 0.00	16.14 1.56 0.00	23.55 2.26 0.00	24.90 2.43 0.00	19.22 1.82 -0.40	23.29 2.06 -1.84	23.31 2.16 0.00	19.40 1.82 0.00	19.30 1.67 0.00	16.91 1.38 0.00
ARTHUR_KILL_3 23513	19.02 1.64 0.00	17.19 1.47 0.00	13.64 1.11 0.00	11.32 0.88 0.00	9.45 0.72 0.00	10.29 0.77 0.00	11.88 0.88 0.00	13.11 1.03 0.00	16.84 1.34 0.00	16.35 1.39 0.00	16.57 1.47 0.00	15.62 1.42 0.00	16.78 1.55 0.00	17.49 1.58 0.00	16.20 1.50 0.00	16.10 1.52 0.00	23.49 2.20 0.00	24.84 2.36 0.00	19.17 1.77 -0.40	23.22 1.99 -1.84	23.23 2.08 0.00	19.34 1.77 0.00	19.26 1.63 0.00	16.85 1.33 0.00
ARTHUR_KILL_COGEN 323718	19.14 1.76 0.00	17.28 1.56 0.00	13.72 1.19 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.93 0.93 0.00	13.16 1.09 0.00	16.90 1.40 0.00	16.41 1.45 0.00	16.64 1.54 0.00	15.69 1.49 0.00	16.86 1.63 0.00	17.58 1.67 0.00	16.28 1.59 0.00	16.19 1.61 0.00	23.62 2.34 0.00	24.97 2.50 0.00	19.28 1.88 -0.40	23.36 2.12 -1.84	23.38 2.23 0.00	19.45 1.88 0.00	19.35 1.72 0.00	16.95 1.43 0.00
ASHOKAN____ 23654	18.58 1.20 0.00	16.76 1.04 0.00	13.31 0.78 0.00	11.07 0.63 0.00	9.24 0.51 0.00	10.16 0.63 0.00	11.73 0.74 0.00	12.94 0.87 0.00	16.61 1.11 0.00	16.09 1.12 0.00	16.27 1.17 0.00	15.30 1.09 0.00	16.42 1.19 0.00	17.14 1.22 0.00	15.89 1.20 0.00	15.79 1.21 0.00	23.18 1.90 0.00	24.67 2.20 0.00	19.12 1.69 -0.43	23.31 1.96 -1.95	23.19 2.04 0.00	19.23 1.65 0.00	19.09 1.46 0.00	16.60 1.08 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.13 1.75 0.00	17.28 1.56 0.00	13.72 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.93 0.93 0.00	13.17 1.09 0.00	16.89 1.40 0.00	16.42 1.46 0.00	16.65 1.55 0.00	15.70 1.50 0.00	16.84 1.61 0.00	17.56 1.65 0.00	16.27 1.58 0.00	16.16 1.59 0.00	23.55 2.26 0.00	24.88 2.41 0.00	19.21 1.80 -0.40	23.26 2.03 -1.84	23.29 2.15 0.00	19.39 1.82 0.00	19.32 1.69 0.00	16.97 1.45 0.00
ASTORIA_EAST_ENERGY_CC2 323582	19.13 1.75 0.00	17.28 1.56 0.00	13.72 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.93 0.93 0.00	13.17 1.09 0.00	16.89 1.40 0.00	16.42 1.46 0.00	16.65 1.55 0.00	15.70 1.50 0.00	16.84 1.61 0.00	17.56 1.65 0.00	16.27 1.58 0.00	16.16 1.59 0.00	23.55 2.26 0.00	24.88 2.41 0.00	19.21 1.80 -0.40	23.26 2.03 -1.84	23.29 2.15 0.00	19.39 1.82 0.00	19.32 1.69 0.00	16.97 1.45 0.00
ASTORIA_GT2_1 24094	19.14 1.76 0.00	17.28 1.57 0.00	13.73 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.09 0.00	16.90 1.41 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.71 1.50 0.00	16.85 1.62 0.00	17.57 1.66 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.57 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.04 -1.84	23.30 2.16 0.00	19.40 1.83 0.00	19.34 1.71 0.00	16.98 1.45 0.00

ASTORIA_GT2_2 24095	19.14 1.76 0.00	17.28 1.57 0.00	13.73 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.09 0.00	16.90 1.41 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.71 1.50 0.00	16.85 1.62 0.00	17.57 1.66 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.57 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.04 -1.84	23.30 2.16 0.00	19.40 1.83 0.00	19.34 1.71 0.00	16.98 1.45 0.00
ASTORIA_GT2_3 24096	19.14 1.76 0.00	17.28 1.57 0.00	13.73 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.09 0.00	16.90 1.41 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.71 1.50 0.00	16.85 1.62 0.00	17.57 1.66 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.57 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.04 -1.84	23.30 2.16 0.00	19.40 1.83 0.00	19.34 1.71 0.00	16.98 1.45 0.00
ASTORIA_GT2_4 24097	19.14 1.76 0.00	17.28 1.57 0.00	13.73 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.09 0.00	16.90 1.41 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.71 1.50 0.00	16.85 1.62 0.00	17.57 1.66 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.57 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.04 -1.84	23.30 2.16 0.00	19.40 1.83 0.00	19.34 1.71 0.00	16.98 1.45 0.00
ASTORIA_GT3_1 24098	19.14 1.76 0.00	17.28 1.57 0.00	13.73 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.09 0.00	16.90 1.41 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.71 1.50 0.00	16.85 1.62 0.00	17.57 1.66 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.57 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.04 -1.84	23.30 2.16 0.00	19.40 1.83 0.00	19.34 1.71 0.00	16.98 1.45 0.00
ASTORIA_GT3_2 24099	19.14 1.76 0.00	17.28 1.57 0.00	13.73 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.09 0.00	16.90 1.41 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.71 1.50 0.00	16.85 1.62 0.00	17.57 1.66 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.57 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.04 -1.84	23.30 2.16 0.00	19.40 1.83 0.00	19.34 1.71 0.00	16.98 1.45 0.00
ASTORIA_GT3_3 24100	19.14 1.76 0.00	17.28 1.57 0.00	13.73 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.09 0.00	16.90 1.41 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.71 1.50 0.00	16.85 1.62 0.00	17.57 1.66 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.57 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.04 -1.84	23.30 2.16 0.00	19.40 1.83 0.00	19.34 1.71 0.00	16.98 1.45 0.00
ASTORIA_GT3_4 24101	19.14 1.76 0.00	17.28 1.57 0.00	13.73 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.09 0.00	16.90 1.41 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.71 1.50 0.00	16.85 1.62 0.00	17.57 1.66 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.57 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.04 -1.84	23.30 2.16 0.00	19.40 1.83 0.00	19.34 1.71 0.00	16.98 1.45 0.00
ASTORIA_GT4_1 24102	19.14 1.76 0.00	17.28 1.57 0.00	13.73 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.09 0.00	16.90 1.41 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.71 1.50 0.00	16.85 1.62 0.00	17.57 1.66 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.57 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.04 -1.84	23.30 2.16 0.00	19.40 1.83 0.00	19.34 1.71 0.00	16.98 1.45 0.00
ASTORIA_GT4_2 24103	19.14 1.76 0.00	17.28 1.57 0.00	13.73 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.09 0.00	16.90 1.41 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.71 1.50 0.00	16.85 1.62 0.00	17.57 1.66 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.57 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.04 -1.84	23.30 2.16 0.00	19.40 1.83 0.00	19.34 1.71 0.00	16.98 1.45 0.00
ASTORIA_GT4_3 24104	19.14 1.76 0.00	17.28 1.57 0.00	13.73 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.09 0.00	16.90 1.41 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.71 1.50 0.00	16.85 1.62 0.00	17.57 1.66 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.57 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.04 -1.84	23.30 2.16 0.00	19.40 1.83 0.00	19.34 1.71 0.00	16.98 1.45 0.00
ASTORIA_GT4_4 24105	19.14 1.76 0.00	17.28 1.57 0.00	13.73 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.09 0.00	16.90 1.41 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.71 1.50 0.00	16.85 1.62 0.00	17.57 1.66 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.57 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.04 -1.84	23.30 2.16 0.00	19.40 1.83 0.00	19.34 1.71 0.00	16.98 1.45 0.00
ASTORIA_GT_1 23523	19.18 1.79 0.00	17.32 1.60 0.00	13.75 1.22 0.00	11.39 0.95 0.00	9.51 0.78 0.00	10.35 0.83 0.00	11.95 0.95 0.00	13.19 1.12 0.00	16.93 1.43 0.00	16.46 1.50 0.00	16.69 1.59 0.00	15.74 1.53 0.00	16.88 1.65 0.00	17.60 1.69 0.00	16.31 1.62 0.00	16.20 1.62 0.00	23.61 2.32 0.00	24.94 2.47 0.00	19.25 1.85 -0.40	23.31 2.08 -1.84	23.35 2.21 0.00	19.44 1.86 0.00	19.37 1.74 0.00	17.01 1.48 0.00
ASTORIA_GT_10 24110	19.12 1.74 0.00	17.27 1.56 0.00	13.72 1.19 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.18 1.10 0.00	16.91 1.42 0.00	16.43 1.46 0.00	16.65 1.55 0.00	15.71 1.50 0.00	16.86 1.63 0.00	17.56 1.65 0.00	16.26 1.57 0.00	16.16 1.58 0.00	23.57 2.29 0.00	24.91 2.43 0.00	19.22 1.82 -0.40	23.29 2.05 -1.84	23.31 2.17 0.00	19.42 1.84 0.00	19.34 1.71 0.00	16.95 1.43 0.00
ASTORIA_GT_11 24225	19.12 1.74 0.00	17.27 1.56 0.00	13.72 1.19 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.18 1.10 0.00	16.91 1.42 0.00	16.43 1.46 0.00	16.65 1.55 0.00	15.71 1.50 0.00	16.86 1.63 0.00	17.56 1.65 0.00	16.26 1.57 0.00	16.16 1.58 0.00	23.57 2.29 0.00	24.91 2.43 0.00	19.22 1.82 -0.40	23.29 2.05 -1.84	23.31 2.17 0.00	19.42 1.84 0.00	19.34 1.71 0.00	16.95 1.43 0.00
ASTORIA_GT_12 24226	19.12 1.74 0.00	17.27 1.56 0.00	13.72 1.19 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.18 1.10 0.00	16.91 1.42 0.00	16.43 1.46 0.00	16.65 1.55 0.00	15.71 1.50 0.00	16.86 1.63 0.00	17.56 1.65 0.00	16.26 1.57 0.00	16.16 1.58 0.00	23.57 2.29 0.00	24.91 2.43 0.00	19.22 1.82 -0.40	23.29 2.05 -1.84	23.31 2.17 0.00	19.42 1.84 0.00	19.34 1.71 0.00	16.95 1.43 0.00

ASTORIA_GT_13 24227	19.12 1.74 0.00	17.27 1.56 0.00	13.72 1.19 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.18 1.10 0.00	16.91 1.42 0.00	16.43 1.46 0.00	16.65 1.55 0.00	15.71 1.50 0.00	16.86 1.63 0.00	17.56 1.65 0.00	16.26 1.57 0.00	16.16 1.58 0.00	23.57 2.29 0.00	24.91 2.43 0.00	19.22 1.82 -0.40	23.29 2.05 -1.84	23.31 2.17 0.00	19.42 1.84 0.00	19.34 1.71 0.00	16.95 1.43 0.00
ASTORIA_GT_5 24106	19.18 1.79 0.00	17.32 1.60 0.00	13.75 1.22 0.00	11.39 0.95 0.00	9.51 0.78 0.00	10.35 0.83 0.00	11.95 0.95 0.00	13.19 1.12 0.00	16.93 1.43 0.00	16.46 1.50 0.00	16.69 1.59 0.00	15.74 1.53 0.00	16.88 1.65 0.00	17.60 1.69 0.00	16.31 1.62 0.00	16.20 1.62 0.00	23.61 2.32 0.00	24.94 2.47 0.00	19.25 1.85 -0.40	23.31 2.08 -1.84	23.35 2.21 0.00	19.44 1.86 0.00	19.37 1.74 0.00	17.01 1.48 0.00
ASTORIA_GT_7 24107	19.18 1.79 0.00	17.32 1.60 0.00	13.75 1.22 0.00	11.39 0.95 0.00	9.51 0.78 0.00	10.35 0.83 0.00	11.95 0.95 0.00	13.19 1.12 0.00	16.93 1.43 0.00	16.46 1.50 0.00	16.69 1.59 0.00	15.74 1.53 0.00	16.88 1.65 0.00	17.60 1.69 0.00	16.31 1.62 0.00	16.20 1.62 0.00	23.61 2.32 0.00	24.94 2.47 0.00	19.25 1.85 -0.40	23.31 2.08 -1.84	23.35 2.21 0.00	19.44 1.86 0.00	19.37 1.74 0.00	17.01 1.48 0.00
ASTORIA_GT_8 24108	19.18 1.79 0.00	17.32 1.60 0.00	13.75 1.22 0.00	11.39 0.95 0.00	9.51 0.78 0.00	10.35 0.83 0.00	11.95 0.95 0.00	13.19 1.12 0.00	16.93 1.43 0.00	16.46 1.50 0.00	16.69 1.59 0.00	15.74 1.53 0.00	16.88 1.65 0.00	17.60 1.69 0.00	16.31 1.62 0.00	16.20 1.62 0.00	23.61 2.32 0.00	24.94 2.47 0.00	19.25 1.85 -0.40	23.31 2.08 -1.84	23.35 2.21 0.00	19.44 1.86 0.00	19.37 1.74 0.00	17.01 1.48 0.00
ASTORIA___2 24149	19.14 1.76 0.00	17.28 1.57 0.00	13.73 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.09 0.00	16.90 1.41 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.71 1.50 0.00	16.85 1.62 0.00	17.57 1.66 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.57 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.04 -1.84	23.30 2.16 0.00	19.40 1.83 0.00	19.34 1.71 0.00	16.98 1.45 0.00
ASTORIA___3 23516	19.12 1.74 0.00	17.27 1.56 0.00	13.72 1.19 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.18 1.10 0.00	16.91 1.42 0.00	16.43 1.46 0.00	16.65 1.55 0.00	15.71 1.50 0.00	16.86 1.63 0.00	17.56 1.65 0.00	16.26 1.57 0.00	16.16 1.58 0.00	23.57 2.29 0.00	24.91 2.43 0.00	19.22 1.82 -0.40	23.29 2.05 -1.84	23.31 2.17 0.00	19.42 1.84 0.00	19.34 1.71 0.00	16.95 1.43 0.00
ASTORIA___4 23517	19.14 1.76 0.00	17.28 1.57 0.00	13.73 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.09 0.00	16.90 1.41 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.71 1.50 0.00	16.85 1.62 0.00	17.57 1.66 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.57 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.04 -1.84	23.30 2.16 0.00	19.40 1.83 0.00	19.34 1.71 0.00	16.98 1.45 0.00
ASTORIA___5 23518	19.12 1.73 0.00	17.27 1.56 0.00	13.72 1.19 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.18 1.10 0.00	16.91 1.42 0.00	16.43 1.46 0.00	16.65 1.55 0.00	15.71 1.50 0.00	16.86 1.63 0.00	17.56 1.65 0.00	16.26 1.57 0.00	16.16 1.58 0.00	23.57 2.29 0.00	24.90 2.43 0.00	19.22 1.82 -0.40	23.29 2.05 -1.84	23.31 2.17 0.00	19.42 1.84 0.00	19.34 1.71 0.00	16.95 1.43 0.00
AST_ENERGY_2_CC3 323677	19.06 1.67 0.00	17.22 1.50 0.00	13.67 1.14 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.31 0.79 0.00	11.91 0.91 0.00	13.14 1.07 0.00	16.87 1.38 0.00	16.37 1.41 0.00	16.59 1.49 0.00	15.65 1.45 0.00	16.80 1.57 0.00	17.50 1.59 0.00	16.20 1.51 0.00	16.10 1.52 0.00	23.50 2.22 0.00	24.85 2.38 0.00	19.18 1.77 -0.40	23.24 2.00 -1.84	23.26 2.11 0.00	19.37 1.80 0.00	19.28 1.66 0.00	16.89 1.37 0.00
AST_ENERGY_2_CC4 323678	19.06 1.67 0.00	17.22 1.50 0.00	13.67 1.14 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.31 0.79 0.00	11.91 0.91 0.00	13.14 1.07 0.00	16.87 1.38 0.00	16.37 1.41 0.00	16.59 1.49 0.00	15.65 1.45 0.00	16.80 1.57 0.00	17.50 1.59 0.00	16.20 1.51 0.00	16.10 1.52 0.00	23.50 2.22 0.00	24.85 2.38 0.00	19.18 1.77 -0.40	23.24 2.00 -1.84	23.26 2.11 0.00	19.37 1.80 0.00	19.28 1.66 0.00	16.89 1.37 0.00
ATHENS_STG_1 23668	18.38 1.00 0.00	16.62 0.91 0.00	13.23 0.70 0.00	11.02 0.58 0.00	9.20 0.47 0.00	10.03 0.51 0.00	11.57 0.57 0.00	12.74 0.67 0.00	16.30 0.80 0.00	15.78 0.82 0.00	15.97 0.87 0.00	15.02 0.82 0.00	16.13 0.90 0.00	16.83 0.91 0.00	15.58 0.88 0.00	15.48 0.90 0.00	22.63 1.35 0.00	23.94 1.46 0.00	18.57 1.12 -0.45	22.73 1.29 -2.04	22.51 1.36 0.00	18.70 1.13 0.00	18.63 1.00 0.00	16.34 0.82 0.00
ATHENS_STG_2 23670	18.38 1.00 0.00	16.62 0.91 0.00	13.23 0.70 0.00	11.02 0.58 0.00	9.20 0.47 0.00	10.03 0.51 0.00	11.57 0.57 0.00	12.74 0.67 0.00	16.30 0.80 0.00	15.78 0.82 0.00	15.97 0.87 0.00	15.02 0.82 0.00	16.13 0.90 0.00	16.83 0.91 0.00	15.58 0.88 0.00	15.48 0.90 0.00	22.63 1.35 0.00	23.94 1.46 0.00	18.57 1.12 -0.45	22.73 1.29 -2.04	22.51 1.36 0.00	18.70 1.13 0.00	18.63 1.00 0.00	16.34 0.82 0.00
ATHENS_STG_3 23677	18.38 1.00 0.00	16.62 0.91 0.00	13.23 0.70 0.00	11.02 0.58 0.00	9.20 0.47 0.00	10.03 0.51 0.00	11.57 0.57 0.00	12.74 0.67 0.00	16.30 0.80 0.00	15.78 0.82 0.00	15.97 0.87 0.00	15.02 0.82 0.00	16.13 0.90 0.00	16.83 0.91 0.00	15.58 0.88 0.00	15.48 0.90 0.00	22.63 1.35 0.00	23.94 1.46 0.00	18.57 1.12 -0.45	22.73 1.29 -2.04	22.51 1.36 0.00	18.70 1.13 0.00	18.63 1.00 0.00	16.34 0.82 0.00
AUBURN___LFGE 323710	17.55 0.17 0.00	15.87 0.16 0.00	12.64 0.12 0.00	10.53 0.09 0.00	8.82 0.09 0.00	9.57 0.05 0.00	11.05 0.05 0.00	12.20 0.13 0.00	15.69 0.20 0.00	15.07 0.11 0.00	15.23 0.13 0.00	14.33 0.13 0.00	15.39 0.16 0.00	16.10 0.19 0.00	14.85 0.16 0.00	14.73 0.15 0.00	21.50 0.22 0.00	22.69 0.22 0.00	17.15 0.10 -0.05	19.80 0.16 -0.23	21.40 0.26 0.00	17.77 0.20 0.00	17.76 0.13 0.00	15.69 0.17 0.00
BABYLON_RES_REC 323704	26.28 2.13 -6.77	23.89 1.90 -6.27	27.12 1.48 -13.12	11.61 1.17 0.00	9.69 0.96 0.00	10.50 0.98 0.00	12.15 1.15 0.00	13.37 1.29 0.00	17.17 1.67 0.00	17.21 1.69 -0.56	22.41 1.81 -5.50	23.21 1.71 -7.29	24.64 1.86 -7.55	33.58 1.91 -15.76	32.49 1.70 -16.10	34.83 1.67 -18.59	66.39 2.44 -42.67	25.15 2.67 -0.01	19.41 2.01 -0.40	23.46 2.23 -1.84	23.48 2.34 0.00	21.09 2.21 -1.31	23.01 2.12 -3.27	23.74 1.74 -6.47

BARRETT_IC_1 23704	26.08 1.93 -6.77	23.68 1.69 -6.27	26.94 1.29 -13.12	11.46 1.02 0.00	9.56 0.83 0.00	10.37 0.85 0.00	11.98 0.98 0.00	13.19 1.11 0.00	16.94 1.44 0.00	16.97 1.45 -0.56	22.14 1.54 -5.50	22.95 1.45 -7.29	24.34 1.57 -7.55	33.25 1.58 -15.76	32.28 1.49 -16.10	34.66 1.50 -18.59	66.15 2.20 -42.67	24.88 2.39 -0.01	19.21 1.81 -0.40	23.30 2.06 -1.84	23.27 2.13 0.00	20.83 1.94 -1.31	22.78 1.88 -3.27	23.56 1.57 -6.47
BARRETT_IC_10 23701	26.08 1.93 -6.77	23.68 1.69 -6.27	26.94 1.29 -13.12	11.46 1.02 0.00	9.56 0.83 0.00	10.37 0.85 0.00	11.98 0.98 0.00	13.19 1.11 0.00	16.94 1.44 0.00	16.97 1.45 -0.56	22.14 1.54 -5.50	22.95 1.45 -7.29	24.34 1.57 -7.55	33.25 1.58 -15.76	32.28 1.49 -16.10	34.66 1.50 -18.59	66.15 2.20 -42.67	24.88 2.39 -0.01	19.21 1.81 -0.40	23.30 2.06 -1.84	23.27 2.13 0.00	20.83 1.94 -1.31	22.78 1.88 -3.27	23.56 1.57 -6.47
BARRETT_IC_11 23702	26.08 1.93 -6.77	23.68 1.69 -6.27	26.94 1.29 -13.12	11.46 1.02 0.00	9.56 0.83 0.00	10.37 0.85 0.00	11.98 0.98 0.00	13.19 1.11 0.00	16.94 1.44 0.00	16.97 1.45 -0.56	22.14 1.54 -5.50	22.95 1.45 -7.29	24.34 1.57 -7.55	33.25 1.58 -15.76	32.28 1.49 -16.10	34.66 1.50 -18.59	66.15 2.20 -42.67	24.88 2.39 -0.01	19.21 1.81 -0.40	23.30 2.06 -1.84	23.27 2.13 0.00	20.83 1.94 -1.31	22.78 1.88 -3.27	23.56 1.57 -6.47
BARRETT_IC_12 23703	26.08 1.93 -6.77	23.68 1.69 -6.27	26.94 1.29 -13.12	11.46 1.02 0.00	9.56 0.83 0.00	10.37 0.85 0.00	11.98 0.98 0.00	13.19 1.11 0.00	16.94 1.44 0.00	16.97 1.45 -0.56	22.14 1.54 -5.50	22.95 1.45 -7.29	24.34 1.57 -7.55	33.25 1.58 -15.76	32.28 1.49 -16.10	34.66 1.50 -18.59	66.15 2.20 -42.67	24.88 2.39 -0.01	19.21 1.81 -0.40	23.30 2.06 -1.84	23.27 2.13 0.00	20.83 1.94 -1.31	22.78 1.88 -3.27	23.56 1.57 -6.47
BARRETT_IC_2 23705	26.08 1.93 -6.77	23.68 1.69 -6.27	26.94 1.29 -13.12	11.46 1.02 0.00	9.56 0.83 0.00	10.37 0.85 0.00	11.98 0.98 0.00	13.19 1.11 0.00	16.94 1.44 0.00	16.97 1.45 -0.56	22.14 1.54 -5.50	22.95 1.45 -7.29	24.34 1.57 -7.55	33.25 1.58 -15.76	32.28 1.49 -16.10	34.66 1.50 -18.59	66.15 2.20 -42.67	24.88 2.39 -0.01	19.21 1.81 -0.40	23.30 2.06 -1.84	23.27 2.13 0.00	20.83 1.94 -1.31	22.78 1.88 -3.27	23.56 1.57 -6.47
BARRETT_IC_3 23706	26.08 1.93 -6.77	23.68 1.69 -6.27	26.94 1.29 -13.12	11.46 1.02 0.00	9.56 0.83 0.00	10.37 0.85 0.00	11.98 0.98 0.00	13.19 1.11 0.00	16.94 1.44 0.00	16.97 1.45 -0.56	22.14 1.54 -5.50	22.95 1.45 -7.29	24.34 1.57 -7.55	33.25 1.58 -15.76	32.28 1.49 -16.10	34.66 1.50 -18.59	66.15 2.20 -42.67	24.88 2.39 -0.01	19.21 1.81 -0.40	23.30 2.06 -1.84	23.27 2.13 0.00	20.83 1.94 -1.31	22.78 1.88 -3.27	23.56 1.57 -6.47
BARRETT_IC_4 23707	26.08 1.93 -6.77	23.68 1.69 -6.27	26.94 1.29 -13.12	11.46 1.02 0.00	9.56 0.83 0.00	10.37 0.85 0.00	11.98 0.98 0.00	13.19 1.11 0.00	16.94 1.44 0.00	16.97 1.45 -0.56	22.14 1.54 -5.50	22.95 1.45 -7.29	24.34 1.57 -7.55	33.25 1.58 -15.76	32.28 1.49 -16.10	34.66 1.50 -18.59	66.15 2.20 -42.67	24.88 2.39 -0.01	19.21 1.81 -0.40	23.30 2.06 -1.84	23.27 2.13 0.00	20.83 1.94 -1.31	22.78 1.88 -3.27	23.56 1.57 -6.47
BARRETT_IC_5 23708	26.08 1.93 -6.77	23.68 1.69 -6.27	26.94 1.29 -13.12	11.46 1.02 0.00	9.56 0.83 0.00	10.37 0.85 0.00	11.98 0.98 0.00	13.19 1.11 0.00	16.94 1.44 0.00	16.97 1.45 -0.56	22.14 1.54 -5.50	22.95 1.45 -7.29	24.34 1.57 -7.55	33.25 1.58 -15.76	32.28 1.49 -16.10	34.66 1.50 -18.59	66.15 2.20 -42.67	24.88 2.39 -0.01	19.21 1.81 -0.40	23.30 2.06 -1.84	23.27 2.13 0.00	20.83 1.94 -1.31	22.78 1.88 -3.27	23.56 1.57 -6.47
BARRETT_IC_6 23709	26.08 1.93 -6.77	23.68 1.69 -6.27	26.94 1.29 -13.12	11.46 1.02 0.00	9.56 0.83 0.00	10.37 0.85 0.00	11.98 0.98 0.00	13.19 1.11 0.00	16.94 1.44 0.00	16.97 1.45 -0.56	22.14 1.54 -5.50	22.95 1.45 -7.29	24.34 1.57 -7.55	33.25 1.58 -15.76	32.28 1.49 -16.10	34.66 1.50 -18.59	66.15 2.20 -42.67	24.88 2.39 -0.01	19.21 1.81 -0.40	23.30 2.06 -1.84	23.27 2.13 0.00	20.83 1.94 -1.31	22.78 1.88 -3.27	23.56 1.57 -6.47
BARRETT_IC_7 23710	26.08 1.93 -6.77	23.68 1.69 -6.27	26.94 1.29 -13.12	11.46 1.02 0.00	9.56 0.83 0.00	10.37 0.85 0.00	11.98 0.98 0.00	13.19 1.11 0.00	16.94 1.44 0.00	16.97 1.45 -0.56	22.14 1.54 -5.50	22.95 1.45 -7.29	24.34 1.57 -7.55	33.25 1.58 -15.76	32.28 1.49 -16.10	34.66 1.50 -18.59	66.15 2.20 -42.67	24.88 2.39 -0.01	19.21 1.81 -0.40	23.30 2.06 -1.84	23.27 2.13 0.00	20.83 1.94 -1.31	22.78 1.88 -3.27	23.56 1.57 -6.47
BARRETT_IC_8 23711	26.08 1.93 -6.77	23.68 1.69 -6.27	26.94 1.29 -13.12	11.46 1.02 0.00	9.56 0.83 0.00	10.37 0.85 0.00	11.98 0.98 0.00	13.19 1.11 0.00	16.94 1.44 0.00	16.97 1.45 -0.56	22.14 1.54 -5.50	22.95 1.45 -7.29	24.34 1.57 -7.55	33.25 1.58 -15.76	32.28 1.49 -16.10	34.66 1.50 -18.59	66.15 2.20 -42.67	24.88 2.39 -0.01	19.21 1.81 -0.40	23.30 2.06 -1.84	23.27 2.13 0.00	20.83 1.94 -1.31	22.78 1.88 -3.27	23.56 1.57 -6.47
BARRETT_IC_9 23700	26.08 1.93 -6.77	23.68 1.69 -6.27	26.94 1.29 -13.12	11.46 1.02 0.00	9.56 0.83 0.00	10.37 0.85 0.00	11.98 0.98 0.00	13.19 1.11 0.00	16.94 1.44 0.00	16.97 1.45 -0.56	22.14 1.54 -5.50	22.95 1.45 -7.29	24.34 1.57 -7.55	33.25 1.58 -15.76	32.28 1.49 -16.10	34.66 1.50 -18.59	66.15 2.20 -42.67	24.88 2.39 -0.01	19.21 1.81 -0.40	23.30 2.06 -1.84	23.27 2.13 0.00	20.83 1.94 -1.31	22.78 1.88 -3.27	23.56 1.57 -6.47
BARRETT___1 23545	26.08 1.93 -6.77	23.68 1.69 -6.27	26.94 1.29 -13.12	11.46 1.02 0.00	9.56 0.83 0.00	10.37 0.85 0.00	11.98 0.98 0.00	13.19 1.11 0.00	16.94 1.44 0.00	16.97 1.45 -0.56	22.14 1.54 -5.50	22.95 1.45 -7.29	24.34 1.57 -7.55	33.25 1.58 -15.76	32.28 1.49 -16.10	34.66 1.50 -18.59	66.15 2.20 -42.67	24.88 2.39 -0.01	19.21 1.81 -0.40	23.30 2.06 -1.84	23.27 2.13 0.00	20.83 1.94 -1.31	22.78 1.88 -3.27	23.56 1.57 -6.47
BARRETT___2 23546	26.08 1.93 -6.77	23.68 1.69 -6.27	26.94 1.29 -13.12	11.46 1.02 0.00	9.56 0.83 0.00	10.37 0.85 0.00	11.98 0.98 0.00	13.19 1.11 0.00	16.94 1.44 0.00	16.97 1.45 -0.56	22.14 1.54 -5.50	22.95 1.45 -7.29	24.34 1.57 -7.55	33.25 1.58 -15.76	32.28 1.49 -16.10	34.66 1.50 -18.59	66.15 2.20 -42.67	24.88 2.39 -0.01	19.21 1.81 -0.40	23.30 2.06 -1.84	23.27 2.13 0.00	20.83 1.94 -1.31	22.78 1.88 -3.27	23.56 1.57 -6.47
BAYONEEC___CTG1 323682	19.08 1.70 0.00	17.24 1.52 0.00	13.68 1.16 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.92 0.92 0.00	13.14 1.07 0.00	16.89 1.39 0.00	16.39 1.43 0.00	16.62 1.51 0.00	15.66 1.46 0.00	16.82 1.59 0.00	17.53 1.62 0.00	16.23 1.54 0.00	16.13 1.55 0.00	23.55 2.26 0.00	24.90 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.29 2.15 0.00	19.40 1.83 0.00	19.31 1.68 0.00	16.91 1.38 0.00

BAYONEEC___CTG10 323750	19.08 1.70 0.00	17.24 1.52 0.00	13.68 1.16 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.92 0.92 0.00	13.14 1.07 0.00	16.89 1.39 0.00	16.39 1.43 0.00	16.62 1.51 0.00	15.66 1.46 0.00	16.82 1.59 0.00	17.53 1.62 0.00	16.23 1.54 0.00	16.13 1.55 0.00	23.55 2.26 0.00	24.90 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.29 2.15 0.00	19.40 1.83 0.00	19.31 1.68 0.00	16.91 1.38 0.00
BAYONEEC___CTG2 323683	19.08 1.70 0.00	17.24 1.52 0.00	13.68 1.16 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.92 0.92 0.00	13.14 1.07 0.00	16.89 1.39 0.00	16.39 1.43 0.00	16.62 1.51 0.00	15.66 1.46 0.00	16.82 1.59 0.00	17.53 1.62 0.00	16.23 1.54 0.00	16.13 1.55 0.00	23.55 2.26 0.00	24.90 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.29 2.15 0.00	19.40 1.83 0.00	19.31 1.68 0.00	16.91 1.38 0.00
BAYONEEC___CTG3 323684	19.08 1.70 0.00	17.24 1.52 0.00	13.68 1.16 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.92 0.92 0.00	13.14 1.07 0.00	16.89 1.39 0.00	16.39 1.43 0.00	16.62 1.51 0.00	15.66 1.46 0.00	16.82 1.59 0.00	17.53 1.62 0.00	16.23 1.54 0.00	16.13 1.55 0.00	23.55 2.26 0.00	24.90 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.29 2.15 0.00	19.40 1.83 0.00	19.31 1.68 0.00	16.91 1.38 0.00
BAYONEEC___CTG4 323685	19.08 1.70 0.00	17.24 1.52 0.00	13.68 1.16 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.92 0.92 0.00	13.14 1.07 0.00	16.89 1.39 0.00	16.39 1.43 0.00	16.62 1.51 0.00	15.66 1.46 0.00	16.82 1.59 0.00	17.53 1.62 0.00	16.23 1.54 0.00	16.13 1.55 0.00	23.55 2.26 0.00	24.90 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.29 2.15 0.00	19.40 1.83 0.00	19.31 1.68 0.00	16.91 1.38 0.00
BAYONEEC___CTG5 323686	19.08 1.70 0.00	17.24 1.52 0.00	13.68 1.16 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.92 0.92 0.00	13.14 1.07 0.00	16.89 1.39 0.00	16.39 1.43 0.00	16.62 1.51 0.00	15.66 1.46 0.00	16.82 1.59 0.00	17.53 1.62 0.00	16.23 1.54 0.00	16.13 1.55 0.00	23.55 2.26 0.00	24.90 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.29 2.15 0.00	19.40 1.83 0.00	19.31 1.68 0.00	16.91 1.38 0.00
BAYONEEC___CTG6 323687	19.08 1.70 0.00	17.24 1.52 0.00	13.68 1.16 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.92 0.92 0.00	13.14 1.07 0.00	16.89 1.39 0.00	16.39 1.43 0.00	16.62 1.51 0.00	15.66 1.46 0.00	16.82 1.59 0.00	17.53 1.62 0.00	16.23 1.54 0.00	16.13 1.55 0.00	23.55 2.26 0.00	24.90 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.29 2.15 0.00	19.40 1.83 0.00	19.31 1.68 0.00	16.91 1.38 0.00
BAYONEEC___CTG7 323688	19.08 1.70 0.00	17.24 1.52 0.00	13.68 1.16 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.92 0.92 0.00	13.14 1.07 0.00	16.89 1.39 0.00	16.39 1.43 0.00	16.62 1.51 0.00	15.66 1.46 0.00	16.82 1.59 0.00	17.53 1.62 0.00	16.23 1.54 0.00	16.13 1.55 0.00	23.55 2.26 0.00	24.90 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.29 2.15 0.00	19.40 1.83 0.00	19.31 1.68 0.00	16.91 1.38 0.00
BAYONEEC___CTG8 323689	19.08 1.70 0.00	17.24 1.52 0.00	13.68 1.16 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.92 0.92 0.00	13.14 1.07 0.00	16.89 1.39 0.00	16.39 1.43 0.00	16.62 1.51 0.00	15.66 1.46 0.00	16.82 1.59 0.00	17.53 1.62 0.00	16.23 1.54 0.00	16.13 1.55 0.00	23.55 2.26 0.00	24.90 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.29 2.15 0.00	19.40 1.83 0.00	19.31 1.68 0.00	16.91 1.38 0.00
BAYONEEC___CTG9 323749	19.08 1.70 0.00	17.24 1.52 0.00	13.68 1.16 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.92 0.92 0.00	13.14 1.07 0.00	16.89 1.39 0.00	16.39 1.43 0.00	16.62 1.51 0.00	15.66 1.46 0.00	16.82 1.59 0.00	17.53 1.62 0.00	16.23 1.54 0.00	16.13 1.55 0.00	23.55 2.26 0.00	24.90 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.29 2.15 0.00	19.40 1.83 0.00	19.31 1.68 0.00	16.91 1.38 0.00
BEACON___LESR 323632	19.06 1.05 -0.63	16.89 0.97 -0.20	13.29 0.76 0.00	11.08 0.63 0.00	9.24 0.51 0.00	10.11 0.59 0.00	11.61 0.62 0.00	12.73 0.65 0.00	16.27 0.77 0.00	15.68 0.71 0.00	15.90 0.80 0.00	14.91 0.71 0.00	16.09 0.79 -0.06	16.74 0.83 0.00	15.54 0.84 0.00	15.41 0.83 0.00	22.72 1.44 0.00	23.98 1.51 0.00	18.65 1.13 -0.52	23.22 1.39 -2.42	22.54 1.39 0.00	18.68 1.11 0.00	18.54 0.91 0.00	16.30 0.78 0.00
BEAVER RIVER___HYD 24048	11.94 0.12 5.57	13.99 0.09 1.82	12.60 0.07 0.00	10.47 0.03 0.00	8.76 0.03 0.00	9.49 -0.03 0.00	11.00 0.00 0.00	12.17 0.10 0.00	15.69 0.19 0.00	15.21 0.24 0.00	15.34 0.24 0.00	14.37 0.17 0.00	14.80 0.13 0.56	16.10 0.19 0.00	14.75 0.06 0.00	14.67 0.09 0.00	21.43 0.14 0.00	22.67 0.20 0.00	17.29 0.28 -0.01	19.21 0.35 0.55	21.53 0.38 0.00	17.85 0.27 0.00	17.90 0.27 0.00	15.68 0.16 0.00
BEEBEE_GT_13 23619	16.97 -0.41 0.00	15.20 -0.52 0.00	12.08 -0.45 0.00	10.05 -0.38 0.00	8.43 -0.31 0.00	9.17 -0.35 0.00	10.64 -0.36 0.00	11.74 -0.33 0.00	15.16 -0.34 0.00	14.64 -0.33 0.00	14.85 -0.25 0.00	14.00 -0.20 0.00	15.00 -0.23 0.00	15.63 -0.28 0.00	14.39 -0.30 0.00	14.23 -0.35 0.00	20.74 -0.54 0.00	21.87 -0.61 0.00	16.57 -0.48 -0.05	19.15 -0.47 -0.22	20.74 -0.40 0.00	17.35 -0.23 0.00	17.23 -0.40 0.00	15.24 -0.28 0.00
BETHLEHEM___GRP 23843	18.78 0.77 -0.63	16.67 0.75 -0.20	13.13 0.61 0.00	10.95 0.51 0.00	9.14 0.41 0.00	9.97 0.45 0.00	11.49 0.49 0.00	12.57 0.50 0.00	15.94 0.45 0.00	15.41 0.45 0.00	15.58 0.48 0.00	14.65 0.44 0.00	15.79 0.50 -0.06	16.41 0.49 0.00	15.21 0.51 0.00	15.12 0.54 0.00	22.15 0.87 0.00	23.44 0.97 0.00	18.29 0.77 -0.52	22.75 0.92 -2.43	22.09 0.95 0.00	18.32 0.74 0.00	18.22 0.59 0.00	16.01 0.48 0.00
BETHLEHEM___GS1 323560	18.78 0.77 -0.63	16.67 0.75 -0.20	13.13 0.61 0.00	10.95 0.51 0.00	9.14 0.41 0.00	9.97 0.45 0.00	11.49 0.49 0.00	12.57 0.50 0.00	15.94 0.45 0.00	15.41 0.45 0.00	15.58 0.48 0.00	14.65 0.44 0.00	15.79 0.50 -0.06	16.41 0.49 0.00	15.21 0.51 0.00	15.12 0.54 0.00	22.15 0.87 0.00	23.44 0.97 0.00	18.29 0.77 -0.52	22.75 0.92 -2.43	22.09 0.95 0.00	18.32 0.74 0.00	18.22 0.59 0.00	16.01 0.48 0.00
BETHLEHEM___GS2 323561	18.78 0.77 -0.63	16.67 0.75 -0.20	13.13 0.61 0.00	10.95 0.51 0.00	9.14 0.41 0.00	9.97 0.45 0.00	11.49 0.49 0.00	12.57 0.50 0.00	15.94 0.45 0.00	15.41 0.45 0.00	15.58 0.48 0.00	14.65 0.44 0.00	15.79 0.50 -0.06	16.41 0.49 0.00	15.21 0.51 0.00	15.12 0.54 0.00	22.15 0.87 0.00	23.44 0.97 0.00	18.29 0.77 -0.52	22.75 0.92 -2.43	22.09 0.95 0.00	18.32 0.74 0.00	18.22 0.59 0.00	16.01 0.48 0.00

BETHLEHEM___GS3 323562	18.78 0.77 -0.63	16.67 0.75 -0.20	13.13 0.61 0.00	10.95 0.51 0.00	9.14 0.41 0.00	9.97 0.45 0.00	11.49 0.49 0.00	12.57 0.50 0.00	15.94 0.45 0.00	15.41 0.45 0.00	15.58 0.48 0.00	14.65 0.44 0.00	15.79 0.50 -0.06	16.41 0.49 0.00	15.21 0.51 0.00	15.12 0.54 0.00	22.15 0.87 0.00	23.44 0.97 0.00	18.29 0.77 -0.52	22.75 0.92 -2.43	22.09 0.95 0.00	18.32 0.74 0.00	18.22 0.59 0.00	16.01 0.48 0.00
BETHLEHEM___STEEL 23779	16.73 -0.65 0.00	14.94 -0.78 0.00	11.86 -0.67 0.00	9.86 -0.58 0.00	8.28 -0.45 0.00	9.01 -0.51 0.00	10.46 -0.54 0.00	11.55 -0.52 0.00	14.98 -0.51 0.00	14.46 -0.51 0.00	14.71 -0.40 0.00	13.87 -0.34 0.00	14.83 -0.40 0.00	15.40 -0.51 0.00	14.14 -0.56 0.00	13.97 -0.61 0.00	20.36 -0.93 0.00	21.43 -1.05 0.00	16.23 -0.83 -0.07	18.90 -0.80 -0.30	20.47 -0.68 0.00	17.25 -0.32 0.00	17.08 -0.54 0.00	15.12 -0.40 0.00
BETHPAGE_CC_5 323564	26.23 2.08 -6.77	23.82 1.84 -6.27	27.09 1.44 -13.12	11.57 1.13 0.00	9.66 0.93 0.00	10.49 0.96 0.00	12.12 1.12 0.00	13.34 1.27 0.00	17.12 1.63 0.00	17.14 1.62 -0.56	22.34 1.73 -5.50	23.12 1.63 -7.29	24.55 1.77 -7.55	33.49 1.81 -15.76	32.49 1.70 -16.10	34.87 1.70 -18.59	66.43 2.48 -42.67	25.16 2.67 -0.01	19.42 2.01 -0.40	23.48 2.25 -1.84	23.47 2.32 0.00	20.97 2.08 -1.31	22.88 1.98 -3.27	23.63 1.64 -6.47
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.84 -0.54 0.00	15.06 -0.66 0.00	11.95 -0.58 0.00	9.93 -0.51 0.00	8.34 -0.39 0.00	9.08 -0.44 0.00	10.53 -0.47 0.00	11.63 -0.44 0.00	15.10 -0.40 0.00	14.56 -0.40 0.00	14.82 -0.28 0.00	13.98 -0.22 0.00	14.96 -0.27 0.00	15.54 -0.38 0.00	14.26 -0.43 0.00	14.09 -0.48 0.00	20.54 -0.75 0.00	21.61 -0.86 0.00	16.37 -0.69 -0.07	19.07 -0.63 -0.30	20.63 -0.51 0.00	17.40 -0.17 0.00	17.22 -0.41 0.00	15.22 -0.30 0.00
BINGHAMTON___COGEN 23790	17.67 0.29 0.00	15.96 0.24 0.00	12.70 0.18 0.00	10.56 0.12 0.00	8.85 0.12 0.00	9.64 0.12 0.00	11.13 0.13 0.00	12.26 0.19 0.00	15.79 0.30 0.00	15.24 0.28 0.00	15.43 0.33 0.00	14.54 0.33 0.00	15.57 0.34 0.00	16.25 0.33 0.00	15.00 0.31 0.00	14.87 0.30 0.00	21.73 0.45 0.00	22.93 0.45 0.00	17.46 0.33 -0.13	20.46 0.46 -0.60	21.64 0.50 0.00	18.08 0.50 0.00	18.00 0.37 0.00	15.83 0.31 0.00
BLACK RIVER___HYD 24047	13.67 0.14 3.85	14.55 0.09 1.26	12.61 0.08 0.00	10.45 0.02 0.00	8.74 0.01 0.00	9.41 -0.11 0.00	10.95 -0.04 0.00	12.16 0.08 0.00	15.67 0.17 0.00	15.22 0.25 0.00	15.38 0.28 0.00	14.35 0.14 0.00	14.92 0.08 0.39	16.08 0.17 0.00	14.65 -0.04 0.00	14.61 0.03 0.00	21.33 0.05 0.00	22.58 0.10 0.00	17.33 0.32 -0.02	19.50 0.44 0.33	21.56 0.42 0.00	17.85 0.28 0.00	17.91 0.28 0.00	15.67 0.15 0.00
BLISS_WT_PWR 323608	17.02 -0.36 0.00	15.26 -0.46 0.00	12.10 -0.43 0.00	10.02 -0.42 0.00	8.40 -0.34 0.00	9.11 -0.41 0.00	10.58 -0.42 0.00	11.68 -0.39 0.00	15.29 -0.21 0.00	14.79 -0.18 0.00	14.99 -0.11 0.00	14.00 -0.20 0.00	15.05 -0.18 0.00	15.43 -0.48 0.00	14.03 -0.66 0.00	14.11 -0.47 0.00	20.68 -0.60 0.00	21.86 -0.61 0.00	16.61 -0.46 -0.07	19.42 -0.30 -0.32	20.99 -0.16 0.00	17.61 0.04 0.00	17.43 -0.20 0.00	15.36 -0.16 0.00
BLUE_CIRC_CHEM_DRP 24182	18.22 0.84 0.00	16.50 0.78 0.00	13.15 0.62 0.00	10.97 0.53 0.00	9.16 0.43 0.00	9.99 0.46 0.00	11.51 0.51 0.00	12.63 0.55 0.00	16.09 0.59 0.00	15.55 0.59 0.00	15.72 0.62 0.00	14.77 0.57 0.00	15.86 0.62 0.00	16.55 0.64 0.00	15.33 0.64 0.00	15.23 0.65 0.00	22.31 1.03 0.00	23.61 1.14 0.00	18.40 0.89 -0.51	22.78 1.06 -2.32	22.25 1.10 0.00	18.47 0.89 0.00	18.38 0.75 0.00	16.14 0.62 0.00
BOC_GAS_DRP 24189	18.18 0.80 0.00	16.44 0.72 0.00	13.11 0.58 0.00	10.93 0.49 0.00	9.13 0.40 0.00	9.95 0.43 0.00	11.48 0.48 0.00	12.60 0.53 0.00	16.08 0.58 0.00	15.54 0.58 0.00	15.72 0.61 0.00	14.77 0.57 0.00	15.85 0.62 0.00	16.55 0.63 0.00	15.32 0.63 0.00	15.22 0.64 0.00	22.29 1.01 0.00	23.57 1.10 0.00	18.38 0.86 -0.52	22.76 1.02 -2.34	22.21 1.07 0.00	18.44 0.87 0.00	18.36 0.73 0.00	16.12 0.60 0.00
BORALEX_4TH_BRANCH 23824	19.44 1.31 -0.75	17.07 1.11 -0.24	13.43 0.90 0.00	11.20 0.76 0.00	9.34 0.61 0.00	10.21 0.69 0.00	11.75 0.75 0.00	12.93 0.86 0.00	16.53 1.03 0.00	15.97 1.00 0.00	16.12 1.02 0.00	15.09 0.89 0.00	16.29 0.99 -0.07	16.94 1.02 0.00	15.72 1.03 0.00	15.64 1.06 0.00	22.99 1.71 0.00	24.33 1.86 0.00	19.03 1.51 -0.53	23.69 1.80 -2.48	23.04 1.90 0.00	19.07 1.49 0.00	18.88 1.26 0.00	16.57 1.05 0.00
BOWLINE___1 23526	18.77 1.39 0.00	16.96 1.24 0.00	13.47 0.94 0.00	11.18 0.74 0.00	9.34 0.61 0.00	10.16 0.64 0.00	11.72 0.72 0.00	12.93 0.85 0.00	16.61 1.11 0.00	16.11 1.15 0.00	16.32 1.22 0.00	15.37 1.17 0.00	16.52 1.29 0.00	17.23 1.32 0.00	15.95 1.26 0.00	15.85 1.27 0.00	23.15 1.87 0.00	24.48 2.01 0.00	18.89 1.50 -0.39	22.90 1.72 -1.78	22.93 1.78 0.00	19.09 1.52 0.00	19.01 1.38 0.00	16.64 1.12 0.00
BOWLINE___2 23595	18.77 1.39 0.00	16.96 1.24 0.00	13.47 0.94 0.00	11.18 0.74 0.00	9.34 0.61 0.00	10.16 0.64 0.00	11.73 0.73 0.00	12.93 0.86 0.00	16.61 1.12 0.00	16.12 1.16 0.00	16.33 1.23 0.00	15.38 1.17 0.00	16.53 1.30 0.00	17.25 1.33 0.00	15.96 1.27 0.00	15.86 1.28 0.00	23.16 1.88 0.00	24.49 2.02 0.00	18.90 1.51 -0.39	22.91 1.73 -1.78	22.94 1.80 0.00	19.10 1.53 0.00	19.02 1.39 0.00	16.65 1.12 0.00
BROOKHAVEN___DRP 24191	26.41 2.26 -6.77	24.03 2.05 -6.27	27.24 1.59 -13.12	11.72 1.28 0.00	9.77 1.04 0.00	10.60 1.08 0.00	12.26 1.26 0.00	13.46 1.38 0.00	17.29 1.79 0.00	17.34 1.82 -0.56	22.58 1.98 -5.50	23.37 1.87 -7.29	24.83 2.06 -7.55	33.80 2.12 -15.76	32.79 2.00 -16.10	35.16 2.00 -18.59	66.94 2.99 -42.67	25.75 3.26 -0.01	19.87 2.46 -0.40	23.96 2.72 -1.84	23.95 2.81 0.00	21.30 2.42 -1.31	23.23 2.33 -3.27	23.93 1.94 -6.47
BROOKLYN_NAVY_YARD 23515	19.09 1.71 0.00	17.26 1.54 0.00	13.70 1.17 0.00	11.36 0.92 0.00	9.49 0.75 0.00	10.32 0.80 0.00	11.92 0.92 0.00	13.15 1.08 0.00	16.89 1.39 0.00	16.40 1.43 0.00	16.61 1.51 0.00	15.66 1.46 0.00	16.81 1.59 0.00	17.52 1.61 0.00	16.22 1.53 0.00	16.13 1.55 0.00	23.53 2.25 0.00	24.88 2.41 0.00	19.20 1.80 -0.40	23.27 2.03 -1.84	23.28 2.14 0.00	19.39 1.82 0.00	19.32 1.69 0.00	16.92 1.39 0.00
BROOKLYN___ARMY_DRP 323595	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00

BROOME_2_LFGE 323671	17.67 0.29 0.00	15.96 0.24 0.00	12.70 0.18 0.00	10.56 0.12 0.00	8.85 0.12 0.00	9.64 0.12 0.00	11.13 0.13 0.00	12.26 0.19 0.00	15.79 0.30 0.00	15.24 0.28 0.00	15.43 0.33 0.00	14.54 0.33 0.00	15.57 0.34 0.00	16.25 0.33 0.00	15.00 0.31 0.00	14.87 0.30 0.00	21.73 0.45 0.00	22.93 0.45 0.00	17.46 0.33 -0.13	20.46 0.46 -0.60	21.64 0.50 0.00	18.08 0.50 0.00	18.00 0.37 0.00	15.83 0.31 0.00
BROOME__LFGE 323600	17.67 0.29 0.00	15.96 0.24 0.00	12.70 0.18 0.00	10.56 0.12 0.00	8.85 0.12 0.00	9.64 0.12 0.00	11.13 0.13 0.00	12.26 0.19 0.00	15.79 0.30 0.00	15.24 0.28 0.00	15.43 0.33 0.00	14.54 0.33 0.00	15.57 0.34 0.00	16.25 0.33 0.00	15.00 0.31 0.00	14.87 0.30 0.00	21.73 0.45 0.00	22.93 0.45 0.00	17.46 0.33 -0.13	20.46 0.46 -0.60	21.64 0.50 0.00	18.08 0.50 0.00	18.00 0.37 0.00	15.83 0.31 0.00
BURROWS__LYONSDAL 23803	15.38 0.30 2.30	15.20 0.24 0.75	12.71 0.19 0.00	10.57 0.13 0.00	8.84 0.11 0.00	9.63 0.11 0.00	11.15 0.15 0.00	12.30 0.23 0.00	15.85 0.35 0.00	15.34 0.37 0.00	15.48 0.38 0.00	14.53 0.33 0.00	15.32 0.32 0.23	16.27 0.35 0.00	14.96 0.27 0.00	14.86 0.28 0.00	21.73 0.45 0.00	22.98 0.51 0.00	17.45 0.45 0.00	19.71 0.55 0.24	21.74 0.59 0.00	18.04 0.46 0.00	18.05 0.42 0.00	15.82 0.30 0.00
CAITHNESS_CC_1 323624	26.34 2.19 -6.77	23.97 1.98 -6.27	27.19 1.55 -13.12	11.68 1.24 0.00	9.74 1.01 0.00	10.57 1.04 0.00	12.21 1.22 0.00	13.41 1.34 0.00	17.23 1.73 0.00	17.28 1.76 -0.56	22.52 1.92 -5.50	23.31 1.82 -7.29	24.76 1.98 -7.55	33.72 2.05 -15.76	32.72 1.93 -16.10	35.09 1.92 -18.59	66.83 2.88 -42.67	25.62 3.14 -0.01	19.77 2.37 -0.40	23.85 2.61 -1.84	23.84 2.69 0.00	21.22 2.33 -1.31	23.14 2.25 -3.27	23.86 1.87 -6.47
CALPINE BETH_PAGE_GT4 24209	26.22 2.07 -6.77	23.82 1.83 -6.27	27.08 1.43 -13.12	11.57 1.13 0.00	9.65 0.92 0.00	10.49 0.96 0.00	12.12 1.12 0.00	13.34 1.27 0.00	17.13 1.63 0.00	17.15 1.62 -0.56	22.33 1.73 -5.50	23.12 1.63 -7.29	24.55 1.77 -7.55	33.49 1.81 -15.76	32.49 1.70 -16.10	34.87 1.71 -18.59	66.41 2.45 -42.67	25.13 2.65 -0.01	19.39 1.98 -0.40	23.45 2.22 -1.84	23.44 2.30 0.00	20.97 2.08 -1.31	22.88 1.98 -3.27	23.61 1.62 -6.47
CALPINE_BETH_PAGE_GT_4 323586	26.22 2.07 -6.77	23.82 1.83 -6.27	27.08 1.43 -13.12	11.57 1.13 0.00	9.65 0.92 0.00	10.49 0.96 0.00	12.12 1.12 0.00	13.34 1.27 0.00	17.13 1.63 0.00	17.15 1.62 -0.56	22.33 1.73 -5.50	23.12 1.63 -7.29	24.55 1.77 -7.55	33.49 1.81 -15.76	32.49 1.70 -16.10	34.87 1.71 -18.59	66.41 2.45 -42.67	25.13 2.65 -0.01	19.39 1.98 -0.40	23.45 2.22 -1.84	23.44 2.30 0.00	20.97 2.08 -1.31	22.88 1.98 -3.27	23.61 1.62 -6.47
CALPINE_BP_GT1 23823	26.22 2.07 -6.77	23.82 1.83 -6.27	27.08 1.43 -13.12	11.57 1.13 0.00	9.65 0.92 0.00	10.49 0.96 0.00	12.12 1.12 0.00	13.34 1.27 0.00	17.13 1.63 0.00	17.15 1.62 -0.56	22.33 1.73 -5.50	23.12 1.63 -7.29	24.55 1.77 -7.55	33.49 1.81 -15.76	32.49 1.70 -16.10	34.87 1.71 -18.59	66.41 2.45 -42.67	25.13 2.65 -0.01	19.39 1.98 -0.40	23.45 2.22 -1.84	23.44 2.30 0.00	20.97 2.08 -1.31	22.88 1.98 -3.27	23.61 1.62 -6.47
CALSPAN__DRP 24200	16.73 -0.65 0.00	14.94 -0.78 0.00	11.86 -0.67 0.00	9.86 -0.58 0.00	8.28 -0.45 0.00	9.01 -0.51 0.00	10.46 -0.54 0.00	11.55 -0.52 0.00	14.98 -0.51 0.00	14.46 -0.51 0.00	14.71 -0.40 0.00	13.87 -0.34 0.00	14.83 -0.40 0.00	15.40 -0.51 0.00	14.14 -0.56 0.00	13.97 -0.61 0.00	20.36 -0.93 0.00	21.43 -1.05 0.00	16.23 -0.83 -0.07	18.90 -0.80 -0.30	20.47 -0.68 0.00	17.25 -0.32 0.00	17.08 -0.54 0.00	15.12 -0.40 0.00
CANDIGU_WT_PWR 323617	17.34 -0.04 0.00	15.59 -0.12 0.00	12.38 -0.15 0.00	10.28 -0.16 0.00	8.61 -0.12 0.00	9.36 -0.16 0.00	10.83 -0.17 0.00	11.96 -0.12 0.00	15.51 0.01 0.00	14.97 0.01 0.00	15.20 0.11 0.00	14.28 0.07 0.00	15.23 0.00 0.00	15.87 -0.04 0.00	14.57 -0.12 0.00	14.43 -0.15 0.00	21.11 -0.18 0.00	22.30 -0.17 0.00	16.98 -0.11 -0.09	19.84 0.03 -0.41	21.25 0.11 0.00	17.86 0.28 0.00	17.71 0.08 0.00	15.61 0.08 0.00
CARR STREET_E_SYR 24060	17.29 -0.09 0.00	15.60 -0.12 0.00	12.42 -0.10 0.00	10.34 -0.10 0.00	8.66 -0.07 0.00	9.44 -0.08 0.00	10.92 -0.08 0.00	12.02 -0.06 0.00	15.45 -0.04 0.00	14.92 -0.05 0.00	15.07 -0.03 0.00	14.18 -0.02 0.00	15.18 -0.05 0.00	15.85 -0.07 0.00	14.63 -0.07 0.00	14.50 -0.08 0.00	21.17 -0.12 0.00	22.34 -0.13 0.00	16.94 -0.10 -0.04	19.49 -0.07 -0.16	21.07 -0.08 0.00	17.54 -0.04 0.00	17.51 -0.12 0.00	15.44 -0.08 0.00
CARTHAGE__PAPER 23857	13.18 0.13 4.33	14.39 0.08 1.42	12.61 0.08 0.00	10.46 0.02 0.00	8.74 0.01 0.00	9.44 -0.08 0.00	10.97 -0.03 0.00	12.16 0.09 0.00	15.68 0.18 0.00	15.21 0.25 0.00	15.37 0.27 0.00	14.35 0.15 0.00	14.89 0.09 0.43	16.09 0.17 0.00	14.69 -0.01 0.00	14.63 0.05 0.00	21.37 0.08 0.00	22.61 0.14 0.00	17.31 0.30 -0.01	19.41 0.40 0.39	21.55 0.40 0.00	17.85 0.27 0.00	17.90 0.27 0.00	15.67 0.15 0.00
CE_DUNWOOD__DRP 24194	18.93 1.55 0.00	17.10 1.38 0.00	13.58 1.05 0.00	11.27 0.83 0.00	9.42 0.69 0.00	10.25 0.72 0.00	11.83 0.83 0.00	13.04 0.97 0.00	16.75 1.25 0.00	16.25 1.29 0.00	16.47 1.37 0.00	15.52 1.31 0.00	16.67 1.44 0.00	17.38 1.47 0.00	16.09 1.40 0.00	15.99 1.42 0.00	23.36 2.07 0.00	24.70 2.23 0.00	19.07 1.67 -0.40	23.13 1.90 -1.83	23.13 1.98 0.00	19.26 1.68 0.00	19.17 1.55 0.00	16.79 1.26 0.00
CE_MILLWOOD__DRP 24193	18.88 1.49 0.00	17.05 1.33 0.00	13.54 1.01 0.00	11.24 0.80 0.00	9.39 0.66 0.00	10.22 0.70 0.00	11.79 0.79 0.00	13.01 0.93 0.00	16.70 1.20 0.00	16.20 1.23 0.00	16.42 1.32 0.00	15.46 1.26 0.00	16.62 1.39 0.00	17.32 1.41 0.00	16.04 1.34 0.00	15.94 1.36 0.00	23.28 2.00 0.00	24.62 2.15 0.00	19.01 1.61 -0.40	23.06 1.83 -1.82	23.06 1.91 0.00	19.20 1.62 0.00	19.11 1.48 0.00	16.73 1.21 0.00
CE_NYC2_DRP 24202	19.13 1.75 0.00	17.28 1.57 0.00	13.72 1.20 0.00	11.38 0.94 0.00	9.50 0.77 0.00	10.34 0.82 0.00	11.94 0.94 0.00	13.18 1.11 0.00	16.93 1.43 0.00	16.44 1.47 0.00	16.66 1.56 0.00	15.72 1.51 0.00	16.87 1.64 0.00	17.57 1.66 0.00	16.27 1.58 0.00	16.17 1.59 0.00	23.59 2.31 0.00	24.93 2.46 0.00	19.24 1.84 -0.40	23.30 2.07 -1.84	23.33 2.19 0.00	19.44 1.86 0.00	19.35 1.72 0.00	16.96 1.43 0.00
CE_NYC_DRP 24195	19.10 1.72 0.00	17.26 1.54 0.00	13.70 1.17 0.00	11.36 0.92 0.00	9.49 0.76 0.00	10.33 0.81 0.00	11.93 0.93 0.00	13.16 1.09 0.00	16.90 1.41 0.00	16.41 1.45 0.00	16.63 1.53 0.00	15.68 1.48 0.00	16.84 1.61 0.00	17.55 1.63 0.00	16.25 1.55 0.00	16.15 1.57 0.00	23.57 2.29 0.00	24.92 2.45 0.00	19.23 1.83 -0.40	23.30 2.06 -1.84	23.32 2.18 0.00	19.43 1.85 0.00	19.33 1.71 0.00	16.93 1.40 0.00



CHAFFEE___LFGE 323603	16.84 -0.54 0.00	15.05 -0.67 0.00	11.94 -0.59 0.00	9.92 -0.52 0.00	8.33 -0.40 0.00	9.06 -0.46 0.00	10.51 -0.48 0.00	11.62 -0.46 0.00	15.09 -0.41 0.00	14.57 -0.40 0.00	14.82 -0.29 0.00	13.96 -0.25 0.00	14.94 -0.29 0.00	15.49 -0.42 0.00	14.20 -0.49 0.00	14.06 -0.51 0.00	20.51 -0.77 0.00	21.59 -0.88 0.00	16.37 -0.70 -0.07	19.08 -0.63 -0.31	20.64 -0.50 0.00	17.39 -0.18 0.00	17.21 -0.42 0.00	15.22 -0.31 0.00
CHATEAUG_WT_PWR 323614	-3.69 -0.79 20.28	8.39 -0.71 6.63	12.06 -0.47 0.00	10.09 -0.34 0.00	8.46 -0.27 0.00	9.25 -0.28 0.00	10.71 -0.28 0.00	11.66 -0.41 0.00	15.12 -0.37 0.00	14.59 -0.37 0.00	14.45 -0.65 0.00	13.55 -0.65 0.00	12.59 -0.61 2.03	15.47 -0.44 0.00	14.30 -0.39 0.00	14.15 -0.43 0.00	20.78 -0.50 0.00	22.14 -0.33 0.00	16.59 -0.41 0.00	16.68 -0.58 2.13	20.76 -0.38 0.00	17.25 -0.33 0.00	17.37 -0.25 0.00	15.23 -0.30 0.00
CHAT_HIGH_FALL_HYD 323578	-3.28 -0.77 19.88	8.53 -0.69 6.49	12.06 -0.47 0.00	10.09 -0.35 0.00	8.45 -0.28 0.00	9.24 -0.28 0.00	10.70 -0.30 0.00	11.66 -0.41 0.00	15.13 -0.37 0.00	14.59 -0.37 0.00	14.47 -0.63 0.00	13.57 -0.63 0.00	12.65 -0.59 1.99	15.48 -0.44 0.00	14.29 -0.40 0.00	14.14 -0.44 0.00	20.75 -0.53 0.00	22.09 -0.39 0.00	16.55 -0.45 0.00	16.72 -0.60 2.09	20.75 -0.40 0.00	17.22 -0.35 0.00	17.37 -0.26 0.00	15.21 -0.31 0.00
CHAUTAUQUA___LFGE 323629	17.06 -0.32 0.00	15.29 -0.43 0.00	12.13 -0.40 0.00	10.05 -0.39 0.00	8.44 -0.29 0.00	9.20 -0.32 0.00	10.65 -0.35 0.00	11.77 -0.31 0.00	15.29 -0.21 0.00	14.71 -0.26 0.00	14.95 -0.16 0.00	14.12 -0.08 0.00	15.10 -0.13 0.00	15.69 -0.22 0.00	14.44 -0.25 0.00	14.29 -0.29 0.00	20.84 -0.45 0.00	21.96 -0.52 0.00	16.63 -0.44 -0.07	19.38 -0.33 -0.31	20.95 -0.19 0.00	17.66 0.08 0.00	17.49 -0.13 0.00	15.43 -0.09 0.00
CH_MIDHUDSON___DRP 24192	18.90 1.52 0.00	17.06 1.35 0.00	13.55 1.03 0.00	11.26 0.82 0.00	9.41 0.67 0.00	10.24 0.72 0.00	11.82 0.82 0.00	13.03 0.96 0.00	16.72 1.23 0.00	16.22 1.25 0.00	16.44 1.34 0.00	15.48 1.28 0.00	16.63 1.40 0.00	17.35 1.44 0.00	16.06 1.37 0.00	15.96 1.38 0.00	23.33 2.05 0.00	24.70 2.23 0.00	19.10 1.68 -0.43	23.26 1.91 -1.95	23.15 2.00 0.00	19.25 1.68 0.00	19.16 1.53 0.00	16.76 1.24 0.00
CH_MISC_IPPS 23765	18.95 1.57 0.00	17.10 1.39 0.00	13.58 1.06 0.00	11.28 0.84 0.00	9.43 0.70 0.00	10.26 0.73 0.00	11.84 0.84 0.00	13.06 0.99 0.00	16.77 1.27 0.00	16.27 1.30 0.00	16.49 1.39 0.00	15.54 1.33 0.00	16.69 1.46 0.00	17.42 1.51 0.00	16.12 1.43 0.00	16.03 1.45 0.00	23.43 2.15 0.00	24.80 2.33 0.00	19.16 1.75 -0.41	23.27 1.99 -1.88	23.23 2.09 0.00	19.32 1.74 0.00	19.22 1.60 0.00	16.82 1.29 0.00
CH_RES_BVR_FALLS 23983	28.09 -0.13 -10.84	19.11 -0.15 -3.54	12.39 -0.14 0.00	10.34 -0.10 0.00	8.61 -0.12 0.00	9.38 -0.14 0.00	10.85 -0.14 0.00	11.94 -0.13 0.00	15.38 -0.12 0.00	14.87 -0.10 0.00	14.99 -0.10 0.00	14.10 -0.10 0.00	16.18 -0.14 -1.09	15.70 -0.21 0.00	14.45 -0.24 0.00	14.38 -0.20 0.00	21.03 -0.25 0.00	22.29 -0.18 0.00	16.88 -0.09 0.03	20.29 -0.13 -1.03	20.95 -0.20 0.00	17.37 -0.20 0.00	17.47 -0.16 0.00	15.40 -0.13 0.00
CH_RES_NIAGARA 23895	15.93 -1.45 0.00	14.18 -1.54 0.00	11.26 -1.26 0.00	9.39 -1.05 0.00	7.89 -0.84 0.00	8.59 -0.93 0.00	9.99 -1.01 0.00	11.03 -1.04 0.00	14.25 -1.24 0.00	13.75 -1.21 0.00	13.98 -1.13 0.00	13.21 -1.00 0.00	14.11 -1.13 0.00	14.63 -1.28 0.00	13.44 -1.25 0.00	13.27 -1.31 0.00	19.27 -2.01 0.00	20.27 -2.20 0.00	15.37 -1.69 -0.06	17.86 -1.82 -0.28	19.36 -1.79 0.00	16.35 -1.23 0.00	16.20 -1.42 0.00	14.41 -1.11 0.00
CH_RES_SYRACUSE 23985	17.35 -0.04 0.00	15.66 -0.06 0.00	12.47 -0.06 0.00	10.38 -0.06 0.00	8.69 -0.04 0.00	9.50 -0.03 0.00	10.98 -0.02 0.00	12.09 0.02 0.00	15.54 0.05 0.00	14.99 0.03 0.00	15.15 0.05 0.00	14.24 0.04 0.00	15.26 0.03 0.00	15.93 0.02 0.00	14.71 0.01 0.00	14.58 0.01 0.00	21.29 0.00 0.00	22.46 -0.01 0.00	17.03 -0.01 -0.04	19.61 0.03 -0.19	21.18 0.03 0.00	17.62 0.05 0.00	17.60 -0.03 0.00	15.51 -0.01 0.00
CLINTON_WT_PWR 323605	-3.69 -0.79 20.28	8.39 -0.71 6.63	12.06 -0.47 0.00	10.09 -0.34 0.00	8.46 -0.27 0.00	9.25 -0.28 0.00	10.71 -0.28 0.00	11.66 -0.41 0.00	15.12 -0.37 0.00	14.59 -0.37 0.00	14.45 -0.65 0.00	13.55 -0.65 0.00	12.59 -0.61 2.03	15.47 -0.44 0.00	14.30 -0.39 0.00	14.15 -0.43 0.00	20.78 -0.50 0.00	22.14 -0.33 0.00	16.59 -0.41 0.00	16.68 -0.58 2.13	20.76 -0.38 0.00	17.25 -0.33 0.00	17.37 -0.25 0.00	15.23 -0.30 0.00
CLINTON___LFGE 323618	-3.40 -0.60 20.18	8.58 -0.55 6.59	12.19 -0.34 0.00	10.20 -0.24 0.00	8.55 -0.18 0.00	9.35 -0.17 0.00	10.83 -0.16 0.00	11.79 -0.28 0.00	15.30 -0.19 0.00	14.76 -0.20 0.00	14.63 -0.47 0.00	13.73 -0.47 0.00	12.79 -0.42 2.02	15.66 -0.25 0.00	14.49 -0.21 0.00	14.33 -0.24 0.00	21.06 -0.23 0.00	22.47 -0.01 0.00	16.84 -0.16 0.00	16.98 -0.30 2.12	21.04 -0.10 0.00	17.48 -0.09 0.00	17.59 -0.04 0.00	15.41 -0.12 0.00
COLONIE_LFGE___ 323577	19.34 1.13 -0.83	16.98 0.99 -0.27	13.33 0.80 0.00	11.12 0.68 0.00	9.28 0.55 0.00	10.14 0.62 0.00	11.67 0.67 0.00	12.83 0.76 0.00	16.38 0.88 0.00	15.82 0.86 0.00	15.98 0.87 0.00	14.99 0.78 0.00	16.18 0.86 -0.08	16.80 0.89 0.00	15.58 0.89 0.00	15.50 0.92 0.00	22.75 1.46 0.00	24.10 1.63 0.00	18.84 1.30 -0.54	23.51 1.56 -2.55	22.78 1.64 0.00	18.86 1.28 0.00	18.72 1.09 0.00	16.42 0.90 0.00
COPENHAGEN_WT_PWR 323753	13.86 0.00 3.52	14.54 -0.03 1.15	12.52 -0.01 0.00	10.37 -0.07 0.00	8.66 -0.07 0.00	9.29 -0.23 0.00	10.82 -0.17 0.00	12.04 -0.04 0.00	15.52 0.02 0.00	15.11 0.15 0.00	15.29 0.19 0.00	14.22 0.01 0.00	14.80 -0.08 0.35	15.93 0.02 0.00	14.46 -0.23 0.00	14.43 -0.15 0.00	21.06 -0.22 0.00	22.33 -0.14 0.00	17.18 0.16 -0.02	19.35 0.24 0.29	21.32 0.18 0.00	17.65 0.07 0.00	17.73 0.10 0.00	15.51 -0.01 0.00
CORNELL____ 23752	17.73 0.35 0.00	16.00 0.28 0.00	12.73 0.20 0.00	10.59 0.15 0.00	8.87 0.14 0.00	9.67 0.15 0.00	11.18 0.18 0.00	12.33 0.26 0.00	15.87 0.37 0.00	15.30 0.33 0.00	15.46 0.36 0.00	14.55 0.34 0.00	15.58 0.35 0.00	16.28 0.37 0.00	15.05 0.36 0.00	14.94 0.36 0.00	21.84 0.56 0.00	23.05 0.57 0.00	17.51 0.43 -0.09	20.38 0.56 -0.41	21.75 0.61 0.00	18.12 0.54 0.00	18.06 0.43 0.00	15.88 0.36 0.00
COXSACKIE___GT 23611	18.84 1.46 0.00	17.00 1.28 0.00	13.52 0.99 0.00	11.26 0.81 0.00	9.40 0.67 0.00	10.24 0.72 0.00	11.81 0.81 0.00	13.01 0.93 0.00	16.64 1.14 0.00	16.08 1.12 0.00	16.25 1.15 0.00	15.26 1.06 0.00	16.38 1.15 0.00	17.08 1.17 0.00	15.85 1.16 0.00	15.75 1.18 0.00	23.13 1.85 0.00	24.63 2.16 0.00	19.10 1.66 -0.44	23.32 1.92 -2.00	23.17 2.02 0.00	19.22 1.64 0.00	19.08 1.45 0.00	16.71 1.19 0.00

CPV_VALLEY___CC1 323721	18.47 1.09 0.00	16.68 0.96 0.00	13.26 0.73 0.00	11.02 0.58 0.00	9.22 0.49 0.00	10.03 0.51 0.00	11.57 0.58 0.00	12.75 0.67 0.00	16.36 0.87 0.00	15.86 0.89 0.00	16.05 0.95 0.00	15.12 0.91 0.00	16.24 1.01 0.00	16.94 1.03 0.00	15.67 0.98 0.00	15.57 0.99 0.00	22.74 1.46 0.00	24.05 1.58 0.00	18.54 1.19 -0.35	22.36 1.36 -1.60	22.55 1.41 0.00	18.77 1.20 0.00	18.71 1.08 0.00	16.40 0.87 0.00
CPV_VALLEY___CC2 323722	18.47 1.09 0.00	16.68 0.96 0.00	13.26 0.73 0.00	11.02 0.58 0.00	9.22 0.49 0.00	10.03 0.51 0.00	11.57 0.58 0.00	12.75 0.67 0.00	16.36 0.87 0.00	15.86 0.89 0.00	16.05 0.95 0.00	15.12 0.91 0.00	16.24 1.01 0.00	16.94 1.03 0.00	15.67 0.98 0.00	15.57 0.99 0.00	22.74 1.46 0.00	24.05 1.58 0.00	18.54 1.19 -0.35	22.36 1.36 -1.60	22.55 1.41 0.00	18.77 1.20 0.00	18.71 1.08 0.00	16.40 0.87 0.00
CRESCENT___HYD 24018	19.34 1.13 -0.83	16.98 0.99 -0.27	13.33 0.80 0.00	11.12 0.68 0.00	9.28 0.55 0.00	10.14 0.62 0.00	11.67 0.67 0.00	12.83 0.76 0.00	16.38 0.88 0.00	15.82 0.86 0.00	15.98 0.87 0.00	14.99 0.78 0.00	16.18 0.86 -0.08	16.80 0.89 0.00	15.58 0.89 0.00	15.50 0.92 0.00	22.75 1.46 0.00	24.10 1.63 0.00	18.84 1.30 -0.54	23.51 1.56 -2.55	22.78 1.64 0.00	18.86 1.28 0.00	18.72 1.09 0.00	16.42 0.90 0.00
CRICKET___VALLEY_CC1 323756	18.75 1.37 0.00	16.91 1.19 0.00	13.44 0.91 0.00	11.18 0.74 0.00	9.33 0.60 0.00	10.17 0.65 0.00	11.73 0.73 0.00	12.94 0.86 0.00	16.56 1.06 0.00	16.05 1.08 0.00	16.27 1.17 0.00	15.31 1.10 0.00	16.43 1.20 0.00	17.13 1.21 0.00	15.87 1.17 0.00	15.76 1.18 0.00	23.05 1.76 0.00	24.40 1.93 0.00	18.90 1.47 -0.43	23.03 1.70 -1.93	22.91 1.77 0.00	19.05 1.48 0.00	18.98 1.35 0.00	16.60 1.08 0.00
CRICKET___VALLEY_CC2 323757	18.75 1.37 0.00	16.91 1.19 0.00	13.44 0.91 0.00	11.18 0.74 0.00	9.33 0.60 0.00	10.17 0.65 0.00	11.73 0.73 0.00	12.94 0.86 0.00	16.56 1.06 0.00	16.05 1.08 0.00	16.27 1.17 0.00	15.31 1.10 0.00	16.43 1.20 0.00	17.13 1.21 0.00	15.87 1.17 0.00	15.76 1.18 0.00	23.05 1.76 0.00	24.40 1.93 0.00	18.90 1.47 -0.43	23.03 1.70 -1.93	22.91 1.77 0.00	19.05 1.48 0.00	18.98 1.35 0.00	16.60 1.08 0.00
CRICKET___VALLEY_CC3 323758	18.75 1.37 0.00	16.91 1.19 0.00	13.44 0.91 0.00	11.18 0.74 0.00	9.33 0.60 0.00	10.17 0.65 0.00	11.73 0.73 0.00	12.94 0.86 0.00	16.56 1.06 0.00	16.05 1.08 0.00	16.27 1.17 0.00	15.31 1.10 0.00	16.43 1.20 0.00	17.13 1.21 0.00	15.87 1.17 0.00	15.76 1.18 0.00	23.05 1.76 0.00	24.40 1.93 0.00	18.90 1.47 -0.43	23.03 1.70 -1.93	22.91 1.77 0.00	19.05 1.48 0.00	18.98 1.35 0.00	16.60 1.08 0.00
CRUCIBLE_METL_DRP 24180	17.35 -0.04 0.00	15.66 -0.06 0.00	12.47 -0.06 0.00	10.38 -0.06 0.00	8.69 -0.04 0.00	9.50 -0.03 0.00	10.98 -0.02 0.00	12.09 0.02 0.00	15.54 0.05 0.00	14.99 0.03 0.00	15.15 0.05 0.00	14.24 0.04 0.00	15.26 0.03 0.00	15.93 0.02 0.00	14.71 0.01 0.00	14.58 0.01 0.00	21.29 0.00 0.00	22.46 -0.01 0.00	17.03 -0.01 -0.04	19.61 0.03 -0.19	21.18 0.03 0.00	17.62 0.05 0.00	17.60 -0.03 0.00	15.51 -0.01 0.00
DAHOWA___HYDRO 323763	19.84 1.55 -0.90	17.36 1.35 -0.30	13.62 1.08 0.00	11.36 0.92 -0.01	9.50 0.77 0.00	10.39 0.87 0.00	11.96 0.97 0.00	13.16 1.09 0.00	16.85 1.35 0.00	16.24 1.28 0.00	16.34 1.24 0.00	15.33 1.12 0.00	16.55 1.24 -0.09	17.21 1.30 0.00	15.93 1.24 0.00	15.86 1.28 0.00	23.31 2.03 0.00	24.79 2.32 0.00	19.41 1.86 -0.55	24.26 2.25 -2.61	23.50 2.35 0.00	19.40 1.83 0.00	19.24 1.62 0.00	16.82 1.29 0.00
DANC___LFGE 323619	14.93 -0.09 2.36	14.83 -0.12 0.77	12.44 -0.09 0.00	10.33 -0.11 0.00	8.63 -0.10 0.00	9.32 -0.21 0.00	10.82 -0.17 0.00	11.99 -0.09 0.00	15.44 -0.06 0.00	14.97 0.01 0.00	15.14 0.04 0.00	14.14 -0.07 0.00	14.86 -0.14 0.24	15.82 -0.09 0.00	14.45 -0.25 0.00	14.38 -0.20 0.00	20.98 -0.30 0.00	22.21 -0.26 0.00	17.01 -0.02 -0.02	19.30 0.05 0.14	21.15 0.00 0.00	17.54 -0.04 0.00	17.57 -0.05 0.00	15.43 -0.10 0.00
DANSKAMMER___1 23586	18.95 1.57 0.00	17.10 1.39 0.00	13.58 1.06 0.00	11.28 0.84 0.00	9.43 0.70 0.00	10.26 0.73 0.00	11.84 0.84 0.00	13.06 0.99 0.00	16.77 1.27 0.00	16.27 1.30 0.00	16.49 1.39 0.00	15.54 1.33 0.00	16.69 1.46 0.00	17.42 1.51 0.00	16.12 1.43 0.00	16.03 1.45 0.00	23.43 2.15 0.00	24.80 2.33 0.00	19.16 1.75 -0.41	23.27 1.99 -1.88	23.23 2.09 0.00	19.32 1.74 0.00	19.22 1.60 0.00	16.82 1.29 0.00
DANSKAMMER___2 23589	18.95 1.57 0.00	17.10 1.39 0.00	13.58 1.06 0.00	11.28 0.84 0.00	9.43 0.70 0.00	10.26 0.73 0.00	11.84 0.84 0.00	13.06 0.99 0.00	16.77 1.27 0.00	16.27 1.30 0.00	16.49 1.39 0.00	15.54 1.33 0.00	16.69 1.46 0.00	17.42 1.51 0.00	16.12 1.43 0.00	16.03 1.45 0.00	23.43 2.15 0.00	24.80 2.33 0.00	19.16 1.75 -0.41	23.27 1.99 -1.88	23.23 2.09 0.00	19.32 1.74 0.00	19.22 1.60 0.00	16.82 1.29 0.00
DANSKAMMER___3 23590	18.95 1.57 0.00	17.10 1.39 0.00	13.58 1.06 0.00	11.28 0.84 0.00	9.43 0.70 0.00	10.26 0.73 0.00	11.84 0.84 0.00	13.06 0.99 0.00	16.77 1.27 0.00	16.27 1.30 0.00	16.49 1.39 0.00	15.54 1.33 0.00	16.69 1.46 0.00	17.42 1.51 0.00	16.12 1.43 0.00	16.03 1.45 0.00	23.43 2.15 0.00	24.80 2.33 0.00	19.16 1.75 -0.41	23.27 1.99 -1.88	23.23 2.09 0.00	19.32 1.74 0.00	19.22 1.60 0.00	16.82 1.29 0.00
DANSKAMMER___4 23591	18.95 1.57 0.00	17.10 1.39 0.00	13.58 1.06 0.00	11.28 0.84 0.00	9.43 0.70 0.00	10.26 0.73 0.00	11.84 0.84 0.00	13.06 0.99 0.00	16.77 1.27 0.00	16.27 1.30 0.00	16.49 1.39 0.00	15.54 1.33 0.00	16.69 1.46 0.00	17.42 1.51 0.00	16.12 1.43 0.00	16.03 1.45 0.00	23.43 2.15 0.00	24.80 2.33 0.00	19.16 1.75 -0.41	23.27 1.99 -1.88	23.23 2.09 0.00	19.32 1.74 0.00	19.22 1.60 0.00	16.82 1.29 0.00
DANSKAMMER___DIESEL 23592	18.95 1.57 0.00	17.10 1.39 0.00	13.58 1.06 0.00	11.28 0.84 0.00	9.43 0.70 0.00	10.26 0.73 0.00	11.84 0.84 0.00	13.06 0.99 0.00	16.77 1.27 0.00	16.27 1.30 0.00	16.49 1.39 0.00	15.54 1.33 0.00	16.69 1.46 0.00	17.42 1.51 0.00	16.12 1.43 0.00	16.03 1.45 0.00	23.43 2.15 0.00	24.80 2.33 0.00	19.16 1.75 -0.41	23.27 1.99 -1.88	23.23 2.09 0.00	19.32 1.74 0.00	19.22 1.60 0.00	16.82 1.29 0.00
DASHVILLE___HYD 23610	18.59 1.21 0.00	16.79 1.07 0.00	13.34 0.82 0.00	11.09 0.65 0.00	9.26 0.53 0.00	10.11 0.59 0.00	11.67 0.68 0.00	12.87 0.80 0.00	16.51 1.02 0.00	16.02 1.05 0.00	16.24 1.14 0.00	15.29 1.09 0.00	16.43 1.20 0.00	17.14 1.23 0.00	15.87 1.17 0.00	15.77 1.19 0.00	23.04 1.75 0.00	24.36 1.89 0.00	18.84 1.42 -0.42	22.91 1.62 -1.88	22.84 1.69 0.00	18.99 1.42 0.00	18.92 1.29 0.00	16.54 1.01 0.00

DELAWARE___LFGE 323621	18.06 0.68 0.00	16.32 0.60 0.00	12.99 0.46 0.00	10.82 0.38 0.00	9.05 0.32 0.00	9.86 0.34 0.00	11.38 0.38 0.00	12.54 0.46 0.00	16.10 0.60 0.00	15.57 0.61 0.00	15.75 0.65 0.00	14.82 0.61 0.00	15.89 0.66 0.00	16.58 0.67 0.00	15.32 0.63 0.00	15.22 0.64 0.00	22.23 0.94 0.00	23.51 1.03 0.00	17.95 0.78 -0.17	21.11 0.91 -0.79	22.12 0.98 0.00	18.40 0.83 0.00	18.36 0.73 0.00	16.12 0.60 0.00
DOGLEVILLE___HYD 23807	19.07 0.79 -0.90	16.73 0.71 -0.29	13.09 0.56 0.00	10.92 0.48 0.00	9.12 0.39 0.00	9.99 0.46 0.00	11.54 0.54 0.00	12.69 0.62 0.00	16.20 0.71 0.00	15.62 0.66 0.00	15.78 0.68 0.00	14.81 0.61 0.00	15.95 0.63 -0.09	16.49 0.58 0.00	15.31 0.62 0.00	15.27 0.69 0.00	22.43 1.15 0.00	23.91 1.43 0.00	18.12 1.13 0.01	20.82 1.37 -0.05	22.60 1.46 0.00	18.71 1.13 0.00	18.55 0.92 0.00	16.20 0.67 0.00
DUNKIRK___1 23563	17.04 -0.34 0.00	15.27 -0.45 0.00	12.11 -0.41 0.00	10.05 -0.39 0.00	8.44 -0.29 0.00	9.19 -0.33 0.00	10.64 -0.36 0.00	11.76 -0.32 0.00	15.28 -0.22 0.00	14.70 -0.26 0.00	14.95 -0.16 0.00	14.12 -0.08 0.00	15.10 -0.13 0.00	15.69 -0.22 0.00	14.44 -0.25 0.00	14.28 -0.30 0.00	20.82 -0.46 0.00	21.93 -0.54 0.00	16.61 -0.46 -0.07	19.36 -0.35 -0.31	20.93 -0.22 0.00	17.64 0.07 0.00	17.47 -0.16 0.00	15.42 -0.11 0.00
DUNKIRK___2 23564	17.04 -0.34 0.00	15.27 -0.45 0.00	12.11 -0.41 0.00	10.05 -0.39 0.00	8.44 -0.29 0.00	9.19 -0.33 0.00	10.64 -0.36 0.00	11.76 -0.32 0.00	15.28 -0.22 0.00	14.70 -0.26 0.00	14.95 -0.16 0.00	14.12 -0.08 0.00	15.10 -0.13 0.00	15.69 -0.22 0.00	14.44 -0.25 0.00	14.28 -0.30 0.00	20.82 -0.46 0.00	21.93 -0.54 0.00	16.61 -0.46 -0.07	19.36 -0.35 -0.31	20.93 -0.22 0.00	17.64 0.07 0.00	17.47 -0.16 0.00	15.42 -0.11 0.00
DUNKIRK___3 23565	16.95 -0.43 0.00	15.19 -0.53 0.00	12.05 -0.47 0.00	10.00 -0.44 0.00	8.40 -0.33 0.00	9.15 -0.37 0.00	10.59 -0.41 0.00	11.70 -0.37 0.00	15.19 -0.30 0.00	14.63 -0.33 0.00	14.88 -0.23 0.00	14.05 -0.15 0.00	15.03 -0.20 0.00	15.61 -0.30 0.00	14.36 -0.33 0.00	14.19 -0.38 0.00	20.69 -0.59 0.00	21.78 -0.69 0.00	16.49 -0.57 -0.07	19.23 -0.48 -0.31	20.79 -0.35 0.00	17.53 -0.05 0.00	17.36 -0.27 0.00	15.32 -0.20 0.00
DUNKIRK___4 23566	16.95 -0.43 0.00	15.19 -0.53 0.00	12.05 -0.47 0.00	10.00 -0.44 0.00	8.40 -0.33 0.00	9.15 -0.37 0.00	10.59 -0.41 0.00	11.70 -0.37 0.00	15.19 -0.30 0.00	14.63 -0.33 0.00	14.88 -0.23 0.00	14.05 -0.15 0.00	15.03 -0.20 0.00	15.61 -0.30 0.00	14.36 -0.33 0.00	14.19 -0.38 0.00	20.69 -0.59 0.00	21.78 -0.69 0.00	16.49 -0.57 -0.07	19.23 -0.48 -0.31	20.79 -0.35 0.00	17.53 -0.05 0.00	17.36 -0.27 0.00	15.32 -0.20 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.00 1.61 0.00	17.16 1.44 0.00	13.63 1.10 0.00	11.31 0.87 0.00	9.45 0.71 0.00	10.28 0.76 0.00	11.86 0.86 0.00	13.08 1.01 0.00	16.80 1.31 0.00	16.30 1.34 0.00	16.53 1.43 0.00	15.58 1.37 0.00	16.73 1.50 0.00	17.44 1.52 0.00	16.14 1.45 0.00	16.04 1.46 0.00	23.43 2.14 0.00	24.77 2.30 0.00	19.12 1.72 -0.40	23.19 1.95 -1.84	23.19 2.05 0.00	19.32 1.74 0.00	19.23 1.60 0.00	16.84 1.31 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.76 1.38 0.00	16.94 1.22 0.00	13.46 0.92 0.00	11.18 0.74 0.00	9.34 0.61 0.00	10.16 0.64 0.00	11.73 0.73 0.00	12.94 0.86 0.00	16.61 1.12 0.00	16.11 1.14 0.00	16.32 1.22 0.00	15.37 1.17 0.00	16.52 1.29 0.00	17.23 1.32 0.00	15.95 1.26 0.00	15.85 1.27 0.00	23.16 1.88 0.00	24.50 2.03 0.00	18.92 1.52 -0.40	22.95 1.74 -1.81	22.96 1.82 0.00	19.11 1.53 0.00	19.02 1.40 0.00	16.65 1.13 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.11 1.73 0.00	17.26 1.54 0.00	13.71 1.18 0.00	11.36 0.92 0.00	9.49 0.76 0.00	10.33 0.80 0.00	11.93 0.93 0.00	13.16 1.08 0.00	16.88 1.39 0.00	16.40 1.44 0.00	16.64 1.54 0.00	15.69 1.49 0.00	16.84 1.61 0.00	17.56 1.65 0.00	16.26 1.57 0.00	16.15 1.58 0.00	23.56 2.28 0.00	24.89 2.42 0.00	19.22 1.81 -0.40	23.28 2.05 -1.84	23.32 2.18 0.00	19.42 1.84 0.00	19.33 1.70 0.00	16.96 1.44 0.00
EAST HAMPTON___GT 23717	27.56 3.41 -6.77	24.97 2.98 -6.27	27.95 2.30 -13.12	12.29 1.85 0.00	10.24 1.51 0.00	11.12 1.60 0.00	12.85 1.86 0.00	14.16 2.09 0.00	18.31 2.81 0.00	18.42 2.89 -0.56	23.73 3.13 -5.50	24.47 2.97 -7.29	26.04 3.27 -7.55	35.09 3.42 -15.76	33.99 3.20 -16.10	36.27 3.11 -18.59	68.67 4.72 -42.67	27.61 5.13 -0.01	21.28 3.87 -0.40	25.52 4.29 -1.84	25.58 4.43 0.00	22.66 3.78 -1.31	24.54 3.64 -3.27	25.06 3.06 -6.47
EAST RIVER___6 23660	19.11 1.73 0.00	17.27 1.55 0.00	13.71 1.18 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.16 1.09 0.00	16.90 1.41 0.00	16.41 1.45 0.00	16.64 1.54 0.00	15.70 1.50 0.00	16.86 1.63 0.00	17.56 1.64 0.00	16.26 1.57 0.00	16.16 1.58 0.00	23.58 2.30 0.00	24.95 2.47 0.00	19.25 1.85 -0.40	23.30 2.07 -1.84	23.32 2.18 0.00	19.44 1.86 0.00	19.34 1.72 0.00	16.94 1.42 0.00
EAST RIVER___7 23524	19.11 1.73 0.00	17.27 1.55 0.00	13.71 1.18 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.16 1.09 0.00	16.90 1.41 0.00	16.41 1.45 0.00	16.64 1.54 0.00	15.70 1.50 0.00	16.86 1.63 0.00	17.56 1.64 0.00	16.26 1.57 0.00	16.16 1.58 0.00	23.58 2.30 0.00	24.95 2.47 0.00	19.25 1.85 -0.40	23.30 2.07 -1.84	23.32 2.18 0.00	19.44 1.86 0.00	19.34 1.72 0.00	16.94 1.42 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.93 1.55 0.00	17.10 1.38 0.00	13.58 1.05 0.00	11.27 0.83 0.00	9.42 0.69 0.00	10.25 0.72 0.00	11.83 0.83 0.00	13.04 0.97 0.00	16.75 1.25 0.00	16.25 1.29 0.00	16.47 1.37 0.00	15.52 1.31 0.00	16.67 1.44 0.00	17.38 1.47 0.00	16.09 1.40 0.00	15.99 1.42 0.00	23.36 2.07 0.00	24.70 2.23 0.00	19.07 1.67 -0.40	23.13 1.90 -1.83	23.13 1.98 0.00	19.26 1.68 0.00	19.17 1.55 0.00	16.79 1.26 0.00
EAST_HAMPTON___DIESEL 23722	27.57 3.42 -6.77	24.97 2.98 -6.27	27.95 2.30 -13.12	12.30 1.86 0.00	10.25 1.52 0.00	11.13 1.61 0.00	12.86 1.86 0.00	14.16 2.09 0.00	18.32 2.82 0.00	18.42 2.90 -0.56	23.74 3.13 -5.50	24.48 2.98 -7.29	26.05 3.27 -7.55	35.10 3.42 -15.76	33.99 3.20 -16.10	36.28 3.12 -18.59	68.68 4.73 -42.67	27.62 5.14 -0.01	21.28 3.88 -0.40	25.53 4.30 -1.84	25.58 4.44 0.00	22.66 3.78 -1.31	24.54 3.64 -3.27	25.06 3.07 -6.47
EAST_RIVER___I 323558	19.10 1.72 0.00	17.26 1.54 0.00	13.70 1.17 0.00	11.36 0.92 0.00	9.49 0.76 0.00	10.33 0.81 0.00	11.93 0.93 0.00	13.16 1.09 0.00	16.90 1.41 0.00	16.41 1.45 0.00	16.63 1.53 0.00	15.68 1.48 0.00	16.84 1.61 0.00	17.55 1.63 0.00	16.25 1.55 0.00	16.15 1.57 0.00	23.57 2.29 0.00	24.92 2.45 0.00	19.23 1.83 -0.40	23.30 2.06 -1.84	23.32 2.18 0.00	19.43 1.85 0.00	19.33 1.71 0.00	16.93 1.40 0.00

EAST_RIVER___2 323559	19.11 1.73 0.00	17.27 1.55 0.00	13.71 1.18 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.16 1.09 0.00	16.90 1.41 0.00	16.41 1.45 0.00	16.64 1.54 0.00	15.70 1.50 0.00	16.86 1.63 0.00	17.56 1.64 0.00	16.26 1.57 0.00	16.16 1.58 0.00	23.58 2.30 0.00	24.95 2.47 0.00	19.25 1.85 -0.40	23.30 2.07 -1.84	23.32 2.18 0.00	19.44 1.86 0.00	19.34 1.72 0.00	16.94 1.42 0.00
EAST___DELAWARE_HYD 23607	18.40 1.02 0.00	16.61 0.89 0.00	13.20 0.67 0.00	10.97 0.53 0.00	9.16 0.43 0.00	9.95 0.43 0.00	11.49 0.49 0.00	12.67 0.60 0.00	16.27 0.77 0.00	15.74 0.78 0.00	15.93 0.83 0.00	15.00 0.79 0.00	16.11 0.87 0.00	16.81 0.90 0.00	15.56 0.87 0.00	15.47 0.89 0.00	22.63 1.35 0.00	23.99 1.51 0.00	18.54 1.18 -0.37	22.42 1.36 -1.66	22.56 1.41 0.00	18.74 1.17 0.00	18.66 1.03 0.00	16.34 0.82 0.00
ELEC_TRO_TEK 24086	26.04 1.89 -6.77	23.66 1.68 -6.27	26.95 1.30 -13.12	11.46 1.03 0.00	9.57 0.84 0.00	10.39 0.87 0.00	12.00 1.01 0.00	13.22 1.15 0.00	16.99 1.49 0.00	17.04 1.51 -0.56	22.23 1.63 -5.50	23.03 1.54 -7.29	24.45 1.67 -7.55	33.38 1.70 -15.76	32.40 1.61 -16.10	34.78 1.62 -18.59	66.32 2.37 -42.67	25.06 2.58 -0.01	19.33 1.93 -0.40	23.40 2.17 -1.84	23.39 2.25 0.00	20.85 1.97 -1.31	22.76 1.87 -3.27	23.52 1.53 -6.47
ELLENBURG_WT_PWR 323604	-3.69 -0.79 20.28	8.39 -0.71 6.63	12.06 -0.47 0.00	10.09 -0.34 0.00	8.46 -0.27 0.00	9.25 -0.28 0.00	10.71 -0.28 0.00	11.66 -0.41 0.00	15.12 -0.37 0.00	14.59 -0.37 0.00	14.45 -0.65 0.00	13.55 -0.65 0.00	12.59 -0.61 2.03	15.47 -0.44 0.00	14.30 -0.39 0.00	14.15 -0.43 0.00	20.78 -0.50 0.00	22.14 -0.33 0.00	16.59 -0.41 0.00	16.68 -0.58 2.13	20.76 -0.38 0.00	17.25 -0.33 0.00	17.37 -0.25 0.00	15.23 -0.30 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.57 -0.81 0.00	14.80 -0.92 0.00	11.75 -0.78 0.00	9.77 -0.67 0.00	8.20 -0.53 0.00	8.93 -0.59 0.00	10.37 -0.63 0.00	11.46 -0.62 0.00	14.85 -0.65 0.00	14.32 -0.64 0.00	14.57 -0.54 0.00	13.74 -0.47 0.00	14.69 -0.54 0.00	15.26 -0.66 0.00	14.01 -0.68 0.00	13.84 -0.74 0.00	20.16 -1.13 0.00	21.21 -1.27 0.00	16.07 -0.99 -0.06	18.70 -0.99 -0.29	20.25 -0.89 0.00	17.08 -0.49 0.00	16.91 -0.72 0.00	14.98 -0.54 0.00
EMPIRE_CC_1 323656	18.17 0.79 0.00	16.41 0.69 0.00	13.12 0.59 0.00	10.95 0.51 0.00	9.13 0.40 0.00	9.95 0.43 0.00	11.45 0.46 0.00	12.57 0.49 0.00	16.04 0.54 0.00	15.51 0.54 0.00	15.67 0.57 0.00	14.72 0.52 0.00	15.80 0.57 0.00	16.49 0.58 0.00	15.29 0.60 0.00	15.20 0.62 0.00	22.26 0.98 0.00	23.53 1.06 0.00	18.35 0.85 -0.50	22.73 1.06 -2.27	22.25 1.10 0.00	18.44 0.86 0.00	18.33 0.70 0.00	16.09 0.57 0.00
EMPIRE_CC_2 323658	18.17 0.79 0.00	16.41 0.69 0.00	13.12 0.59 0.00	10.95 0.51 0.00	9.13 0.40 0.00	9.95 0.43 0.00	11.45 0.46 0.00	12.57 0.49 0.00	16.04 0.54 0.00	15.51 0.54 0.00	15.67 0.57 0.00	14.72 0.52 0.00	15.80 0.57 0.00	16.49 0.58 0.00	15.29 0.60 0.00	15.20 0.62 0.00	22.26 0.98 0.00	23.53 1.06 0.00	18.35 0.85 -0.50	22.73 1.06 -2.27	22.25 1.10 0.00	18.44 0.86 0.00	18.33 0.70 0.00	16.09 0.57 0.00
ERIE_WT_PWR 323693	16.74 -0.64 0.00	14.95 -0.77 0.00	11.86 -0.67 0.00	9.86 -0.58 0.00	8.28 -0.45 0.00	9.02 -0.50 0.00	10.47 -0.53 0.00	11.56 -0.51 0.00	14.99 -0.50 0.00	14.46 -0.50 0.00	14.72 -0.39 0.00	13.87 -0.33 0.00	14.83 -0.40 0.00	15.41 -0.51 0.00	14.14 -0.56 0.00	13.97 -0.61 0.00	20.36 -0.93 0.00	21.43 -1.04 0.00	16.24 -0.83 -0.07	18.91 -0.79 -0.30	20.48 -0.66 0.00	17.27 -0.31 0.00	17.10 -0.53 0.00	15.13 -0.40 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.71 0.33 0.00	15.98 0.27 0.00	12.72 0.19 0.00	10.59 0.15 0.00	8.86 0.13 0.00	9.67 0.14 0.00	11.17 0.17 0.00	12.32 0.25 0.00	15.86 0.36 0.00	15.28 0.32 0.00	15.45 0.35 0.00	14.53 0.33 0.00	15.57 0.34 0.00	16.26 0.35 0.00	15.04 0.34 0.00	14.92 0.34 0.00	21.82 0.54 0.00	23.02 0.55 0.00	17.50 0.40 -0.09	20.34 0.53 -0.41	21.73 0.58 0.00	18.09 0.51 0.00	18.03 0.41 0.00	15.86 0.34 0.00
E_CANADA_CAP_HY 24051	18.98 0.83 -0.77	16.68 0.71 -0.25	13.10 0.57 0.00	10.92 0.48 -0.01	9.13 0.40 0.00	9.93 0.40 0.00	11.48 0.49 0.00	12.64 0.57 0.00	16.34 0.85 0.00	15.77 0.81 0.00	15.88 0.77 0.00	14.79 0.59 0.00	15.94 0.63 -0.08	16.54 0.63 0.00	15.25 0.56 0.00	15.19 0.61 0.00	22.10 0.82 0.00	23.61 1.14 0.00	18.57 0.92 -0.66	23.53 1.07 -3.06	22.30 1.15 0.00	18.49 0.91 0.00	18.53 0.90 0.00	16.36 0.83 0.00
E_CANADA_MHWK_HY 24050	19.07 0.79 -0.90	16.73 0.71 -0.29	13.09 0.56 0.00	10.92 0.48 0.00	9.12 0.39 0.00	9.99 0.46 0.00	11.54 0.54 0.00	12.69 0.62 0.00	16.20 0.71 0.00	15.62 0.66 0.00	15.78 0.68 0.00	14.81 0.61 0.00	15.95 0.63 -0.09	16.49 0.58 0.00	15.31 0.62 0.00	15.27 0.69 0.00	22.43 1.15 0.00	23.91 1.43 0.00	18.12 1.13 0.01	20.82 1.37 -0.05	22.60 1.46 0.00	18.71 1.13 0.00	18.55 0.92 0.00	16.20 0.67 0.00
E_FISHKILL___LBMP 23776	18.79 1.41 0.00	16.97 1.25 0.00	13.48 0.95 0.00	11.20 0.76 0.00	9.36 0.63 0.00	10.19 0.67 0.00	11.75 0.75 0.00	12.96 0.89 0.00	16.62 1.13 0.00	16.12 1.16 0.00	16.33 1.23 0.00	15.38 1.18 0.00	16.52 1.29 0.00	17.22 1.31 0.00	15.95 1.25 0.00	15.85 1.27 0.00	23.15 1.87 0.00	24.49 2.02 0.00	18.94 1.52 -0.41	23.01 1.74 -1.87	22.96 1.82 0.00	19.11 1.53 0.00	19.03 1.40 0.00	16.66 1.14 0.00
FAR ROCKAWAY___4 23548	26.33 2.19 -6.77	23.89 1.91 -6.27	27.12 1.48 -13.12	11.60 1.16 0.00	9.67 0.94 0.00	10.52 1.00 0.00	12.16 1.16 0.00	13.39 1.31 0.00	17.22 1.72 0.00	17.26 1.74 -0.56	22.47 1.87 -5.50	23.27 1.78 -7.29	24.72 1.94 -7.55	33.66 1.98 -15.76	32.67 1.88 -16.10	35.05 1.89 -18.59	66.74 2.79 -42.67	25.48 3.00 -0.01	19.65 2.25 -0.40	23.75 2.52 -1.84	23.77 2.63 0.00	21.19 2.30 -1.31	23.08 2.18 -3.27	23.79 1.80 -6.47
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.12 1.74 0.00	17.28 1.56 0.00	13.71 1.19 0.00	11.38 0.94 0.00	9.50 0.77 0.00	10.34 0.82 0.00	11.94 0.94 0.00	13.18 1.10 0.00	16.93 1.43 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.71 1.50 0.00	16.87 1.64 0.00	17.57 1.66 0.00	16.27 1.58 0.00	16.17 1.59 0.00	23.60 2.32 0.00	24.96 2.48 0.00	19.26 1.86 -0.40	23.33 2.10 -1.84	23.35 2.20 0.00	19.45 1.87 0.00	19.36 1.73 0.00	16.95 1.43 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.13 1.75 0.00	17.28 1.56 0.00	13.71 1.19 0.00	11.38 0.94 0.00	9.50 0.78 0.00	10.34 0.82 0.00	11.94 0.94 0.00	13.18 1.10 0.00	16.92 1.43 0.00	16.43 1.47 0.00	16.65 1.55 0.00	15.71 1.50 0.00	16.87 1.64 0.00	17.57 1.66 0.00	16.27 1.58 0.00	16.17 1.59 0.00	23.60 2.31 0.00	24.96 2.48 0.00	19.26 1.86 -0.40	23.33 2.10 -1.84	23.35 2.21 0.00	19.45 1.87 0.00	19.36 1.73 0.00	16.95 1.43 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.10 1.72 0.00	17.26 1.54 0.00	13.70 1.17 0.00	11.36 0.92 0.00	9.49 0.76 0.00	10.33 0.81 0.00	11.93 0.93 0.00	13.16 1.09 0.00	16.90 1.41 0.00	16.41 1.45 0.00	16.63 1.53 0.00	15.68 1.48 0.00	16.84 1.61 0.00	17.55 1.63 0.00	16.25 1.55 0.00	16.15 1.57 0.00	23.57 2.28 0.00	24.92 2.45 0.00	19.23 1.83 -0.40	23.30 2.06 -1.84	23.32 2.17 0.00	19.42 1.85 0.00	19.33 1.70 0.00	16.93 1.40 0.00
FARRAGUT____LBMP 323566	19.09 1.70 0.00	17.24 1.52 0.00	13.69 1.16 0.00	11.36 0.92 0.00	9.49 0.76 0.00	10.33 0.80 0.00	11.92 0.92 0.00	13.15 1.08 0.00	16.89 1.39 0.00	16.40 1.43 0.00	16.62 1.52 0.00	15.67 1.47 0.00	16.83 1.60 0.00	17.53 1.62 0.00	16.24 1.54 0.00	16.14 1.56 0.00	23.55 2.27 0.00	24.90 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.30 2.16 0.00	19.41 1.83 0.00	19.32 1.69 0.00	16.91 1.39 0.00
FENNER____WINDPWR 24204	17.69 0.31 0.00	15.98 0.26 0.00	12.72 0.19 0.00	10.58 0.14 0.00	8.85 0.12 0.00	9.66 0.13 0.00	11.16 0.16 0.00	12.31 0.24 0.00	15.86 0.36 0.00	15.32 0.35 0.00	15.47 0.37 0.00	14.55 0.35 0.00	15.56 0.33 0.00	16.25 0.34 0.00	15.01 0.32 0.00	14.90 0.32 0.00	21.80 0.52 0.00	23.02 0.54 0.00	17.45 0.41 -0.05	20.11 0.51 -0.20	21.69 0.55 0.00	18.04 0.46 0.00	18.00 0.37 0.00	15.82 0.30 0.00
FIBERTEK____ENERGY 23856	17.35 -0.04 0.00	15.66 -0.06 0.00	12.47 -0.06 0.00	10.38 -0.06 0.00	8.69 -0.04 0.00	9.50 -0.03 0.00	10.98 -0.02 0.00	12.09 0.02 0.00	15.54 0.05 0.00	14.99 0.03 0.00	15.15 0.05 0.00	14.24 0.04 0.00	15.26 0.03 0.00	15.93 0.02 0.00	14.71 0.01 0.00	14.58 0.01 0.00	21.29 0.00 0.00	22.46 -0.01 0.00	17.03 -0.01 -0.04	19.61 0.03 -0.19	21.18 0.03 0.00	17.62 0.05 0.00	17.60 -0.03 0.00	15.51 -0.01 0.00
FITZPATRICK____ 23598	16.94 -0.44 0.00	15.30 -0.42 0.00	12.19 -0.33 0.00	10.15 -0.29 0.00	8.50 -0.23 0.00	9.27 -0.25 0.00	10.72 -0.27 0.00	11.79 -0.28 0.00	15.14 -0.36 0.00	14.61 -0.35 0.00	14.74 -0.36 0.00	13.86 -0.35 0.00	14.83 -0.40 0.00	15.48 -0.43 0.00	14.29 -0.40 0.00	14.17 -0.40 0.00	20.69 -0.59 0.00	21.84 -0.63 0.00	16.55 -0.47 -0.03	19.00 -0.51 -0.11	20.59 -0.56 0.00	17.13 -0.44 0.00	17.13 -0.50 0.00	15.12 -0.40 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.98 1.60 0.00	17.13 1.41 0.00	13.61 1.07 0.00	11.30 0.86 0.00	9.44 0.71 0.00	10.28 0.76 0.00	11.86 0.86 0.00	13.08 1.01 0.00	16.80 1.30 0.00	16.30 1.33 0.00	16.52 1.42 0.00	15.56 1.36 0.00	16.72 1.49 0.00	17.45 1.54 0.00	16.15 1.46 0.00	16.05 1.48 0.00	23.48 2.19 0.00	24.84 2.37 0.00	19.19 1.78 -0.42	23.31 2.03 -1.88	23.27 2.12 0.00	19.35 1.78 0.00	19.26 1.63 0.00	16.84 1.32 0.00
FORT ORANGE____ 23900	18.92 0.93 -0.61	16.78 0.86 -0.20	13.22 0.70 0.00	11.02 0.58 0.00	9.20 0.47 0.00	10.03 0.51 0.00	11.56 0.56 0.00	12.67 0.60 0.00	16.12 0.62 0.00	15.58 0.62 0.00	15.76 0.66 0.00	14.82 0.62 0.00	15.97 0.68 -0.06	16.61 0.69 0.00	15.39 0.69 0.00	15.29 0.71 0.00	22.41 1.13 0.00	23.73 1.25 0.00	18.49 0.98 -0.51	22.94 1.16 -2.39	22.35 1.21 0.00	18.53 0.96 0.00	18.43 0.80 0.00	16.18 0.65 0.00
FORT_DRUM_COGEN 23780	13.54 0.14 3.98	14.51 0.09 1.30	12.61 0.08 0.00	10.45 0.02 0.00	8.74 0.01 0.00	9.42 -0.11 0.00	10.95 -0.04 0.00	12.16 0.08 0.00	15.67 0.17 0.00	15.21 0.25 0.00	15.38 0.28 0.00	14.35 0.15 0.00	14.91 0.08 0.40	16.08 0.17 0.00	14.66 -0.03 0.00	14.61 0.03 0.00	21.33 0.05 0.00	22.59 0.11 0.00	17.33 0.31 -0.02	19.48 0.43 0.35	21.56 0.41 0.00	17.85 0.28 0.00	17.91 0.28 0.00	15.67 0.15 0.00
FPL_FAR_ROCK_GT1 24212	26.33 2.19 -6.77	23.89 1.91 -6.27	27.12 1.48 -13.12	11.60 1.16 0.00	9.67 0.94 0.00	10.52 1.00 0.00	12.16 1.16 0.00	13.39 1.31 0.00	17.22 1.72 0.00	17.26 1.74 -0.56	22.47 1.87 -5.50	23.27 1.78 -7.29	24.72 1.94 -7.55	33.66 1.98 -15.76	32.67 1.88 -16.10	35.05 1.89 -18.59	66.74 2.79 -42.67	25.48 3.00 -0.01	19.65 2.25 -0.40	23.75 2.52 -1.84	23.77 2.63 0.00	21.19 2.30 -1.31	23.08 2.18 -3.27	23.79 1.80 -6.47
FPL_FAR_ROCK_GT2 23815	26.33 2.19 -6.77	23.89 1.91 -6.27	27.12 1.48 -13.12	11.60 1.16 0.00	9.67 0.94 0.00	10.52 1.00 0.00	12.16 1.16 0.00	13.39 1.31 0.00	17.22 1.72 0.00	17.26 1.74 -0.56	22.47 1.87 -5.50	23.27 1.78 -7.29	24.72 1.94 -7.55	33.66 1.98 -15.76	32.67 1.88 -16.10	35.05 1.89 -18.59	66.74 2.79 -42.67	25.48 3.00 -0.01	19.65 2.25 -0.40	23.75 2.52 -1.84	23.77 2.63 0.00	21.19 2.30 -1.31	23.08 2.18 -3.27	23.79 1.80 -6.47
FRANKLIN_FALL_HYD 24054	-2.08 -0.54 18.92	9.04 -0.50 6.18	12.20 -0.33 0.00	10.19 -0.24 0.00	8.54 -0.19 0.00	9.34 -0.19 0.00	10.81 -0.19 0.00	11.82 -0.25 0.00	15.33 -0.17 0.00	14.81 -0.15 0.00	14.73 -0.37 0.00	13.82 -0.38 0.00	12.99 -0.35 1.90	15.70 -0.21 0.00	14.50 -0.19 0.00	14.34 -0.24 0.00	21.02 -0.27 0.00	22.34 -0.14 0.00	16.78 -0.22 0.00	17.11 -0.31 1.99	21.02 -0.13 0.00	17.44 -0.14 0.00	17.57 -0.06 0.00	15.38 -0.14 0.00
FREEPORT_EQUS_GT1 23764	26.20 2.05 -6.77	23.79 1.80 -6.27	27.08 1.43 -13.12	11.56 1.12 0.00	9.65 0.92 0.00	10.48 0.96 0.00	12.11 1.11 0.00	13.33 1.26 0.00	17.14 1.64 0.00	17.18 1.66 -0.56	22.37 1.77 -5.50	23.18 1.68 -7.29	24.61 1.83 -7.55	33.56 1.88 -15.76	32.52 1.73 -16.10	34.94 1.78 -18.59	66.55 2.60 -42.67	25.31 2.82 -0.01	19.52 2.12 -0.40	23.60 2.37 -1.84	23.60 2.46 0.00	21.05 2.17 -1.31	22.96 2.07 -3.27	23.69 1.70 -6.47
FREEPORT____CT2 23818	26.20 2.05 -6.77	23.79 1.80 -6.27	27.08 1.43 -13.12	11.56 1.12 0.00	9.65 0.92 0.00	10.48 0.96 0.00	12.11 1.11 0.00	13.33 1.26 0.00	17.14 1.64 0.00	17.18 1.66 -0.56	22.37 1.77 -5.50	23.18 1.68 -7.29	24.61 1.83 -7.55	33.56 1.88 -15.76	32.52 1.73 -16.10	34.94 1.78 -18.59	66.55 2.60 -42.67	25.31 2.82 -0.01	19.52 2.12 -0.40	23.60 2.37 -1.84	23.60 2.46 0.00	21.05 2.17 -1.31	22.96 2.07 -3.27	23.69 1.70 -6.47
FULTON COGEN____ 23766	17.19 -0.20 0.00	15.51 -0.21 0.00	12.35 -0.17 0.00	10.29 -0.15 0.00	8.61 -0.12 0.00	9.39 -0.13 0.00	10.86 -0.13 0.00	11.96 -0.12 0.00	15.37 -0.13 0.00	14.83 -0.13 0.00	14.98 -0.11 0.00	14.09 -0.12 0.00	15.07 -0.16 0.00	15.73 -0.18 0.00	14.52 -0.17 0.00	14.41 -0.17 0.00	21.02 -0.26 0.00	22.19 -0.28 0.00	16.83 -0.20 -0.03	19.35 -0.19 -0.14	20.93 -0.21 0.00	17.43 -0.15 0.00	17.40 -0.23 0.00	15.35 -0.17 0.00
FULTON____LFGE 323630	19.80 1.58 -0.84	17.34 1.34 -0.27	13.56 1.04 0.00	11.31 0.86 -0.01	9.45 0.72 0.00	10.48 0.96 0.00	12.15 1.15 0.00	13.41 1.34 0.00	17.24 1.74 0.00	16.58 1.62 0.00	16.63 1.53 0.00	15.35 1.14 0.00	16.65 1.33 -0.08	17.29 1.38 0.00	15.98 1.28 0.00	16.03 1.45 0.00	23.41 2.13 0.00	25.35 2.87 0.00	19.85 2.22 -0.63	24.96 2.63 -2.93	23.98 2.83 0.00	19.84 2.26 0.00	19.74 2.12 0.00	17.16 1.64 0.00

G.F.CEMENT___DRP 24184	20.00 1.71 -0.91	17.50 1.48 -0.30	13.73 1.20 0.00	11.47 1.02 -0.01	9.59 0.86 0.00	10.50 0.97 0.00	12.09 1.09 0.00	13.30 1.23 0.00	17.04 1.55 0.00	16.41 1.45 0.00	16.47 1.37 0.00	15.44 1.24 0.00	16.69 1.37 -0.09	17.36 1.45 0.00	16.05 1.36 0.00	15.99 1.41 0.00	23.52 2.24 0.00	25.05 2.57 0.00	19.65 2.09 -0.56	24.57 2.55 -2.62	23.79 2.64 0.00	19.61 2.04 0.00	19.44 1.81 0.00	16.95 1.43 0.00
GARDENVILLE___LBMP 24039	16.68 -0.70 0.00	14.90 -0.82 0.00	11.83 -0.70 0.00	9.83 -0.61 0.00	8.25 -0.48 0.00	8.99 -0.53 0.00	10.43 -0.57 0.00	11.52 -0.56 0.00	14.94 -0.56 0.00	14.41 -0.55 0.00	14.65 -0.45 0.00	13.82 -0.39 0.00	14.78 -0.45 0.00	15.35 -0.57 0.00	14.09 -0.60 0.00	13.92 -0.65 0.00	20.29 -0.99 0.00	21.36 -1.11 0.00	16.18 -0.88 -0.07	18.84 -0.86 -0.30	20.40 -0.75 0.00	17.20 -0.38 0.00	17.03 -0.60 0.00	15.07 -0.45 0.00
GENERAL___MILLS 23808	16.73 -0.65 0.00	14.94 -0.78 0.00	11.86 -0.67 0.00	9.86 -0.58 0.00	8.28 -0.45 0.00	9.01 -0.51 0.00	10.46 -0.54 0.00	11.55 -0.52 0.00	14.98 -0.51 0.00	14.46 -0.51 0.00	14.71 -0.40 0.00	13.87 -0.34 0.00	14.83 -0.40 0.00	15.40 -0.51 0.00	14.14 -0.56 0.00	13.97 -0.61 0.00	20.36 -0.93 0.00	21.43 -1.05 0.00	16.23 -0.83 -0.07	18.90 -0.80 -0.30	20.47 -0.68 0.00	17.25 -0.32 0.00	17.08 -0.54 0.00	15.12 -0.40 0.00
GE_PLASTICS___DRP 24183	18.22 0.84 0.00	16.49 0.77 0.00	13.15 0.62 0.00	10.96 0.53 0.00	9.16 0.43 0.00	9.99 0.46 0.00	11.51 0.51 0.00	12.63 0.55 0.00	16.08 0.59 0.00	15.55 0.58 0.00	15.72 0.61 0.00	14.77 0.57 0.00	15.85 0.62 0.00	16.55 0.63 0.00	15.33 0.64 0.00	15.23 0.65 0.00	22.31 1.02 0.00	23.61 1.14 0.00	18.40 0.89 -0.51	22.78 1.06 -2.32	22.25 1.10 0.00	18.46 0.89 0.00	18.38 0.75 0.00	16.14 0.61 0.00
GILBOA___1 23756	18.18 0.80 0.00	16.43 0.71 0.00	13.09 0.57 0.00	10.93 0.49 0.00	9.13 0.40 0.00	9.95 0.43 0.00	11.48 0.48 0.00	12.63 0.56 0.00	16.13 0.64 0.00	15.60 0.64 0.00	15.78 0.68 0.00	14.84 0.64 0.00	15.93 0.70 0.00	16.62 0.71 0.00	15.38 0.69 0.00	15.28 0.70 0.00	22.34 1.06 0.00	23.63 1.16 0.00	18.28 0.88 -0.40	22.24 1.04 -1.80	22.23 1.08 0.00	18.48 0.90 0.00	18.42 0.79 0.00	16.17 0.65 0.00
GILBOA___2 23757	18.18 0.80 0.00	16.43 0.71 0.00	13.09 0.57 0.00	10.93 0.49 0.00	9.13 0.40 0.00	9.95 0.43 0.00	11.48 0.48 0.00	12.63 0.56 0.00	16.13 0.64 0.00	15.60 0.64 0.00	15.78 0.68 0.00	14.84 0.64 0.00	15.93 0.70 0.00	16.62 0.71 0.00	15.38 0.69 0.00	15.28 0.70 0.00	22.34 1.06 0.00	23.63 1.16 0.00	18.28 0.88 -0.40	22.24 1.04 -1.80	22.23 1.08 0.00	18.48 0.90 0.00	18.42 0.79 0.00	16.17 0.65 0.00
GILBOA___3 23758	18.18 0.80 0.00	16.43 0.71 0.00	13.09 0.57 0.00	10.93 0.49 0.00	9.13 0.40 0.00	9.95 0.43 0.00	11.48 0.48 0.00	12.63 0.56 0.00	16.13 0.64 0.00	15.60 0.64 0.00	15.78 0.68 0.00	14.84 0.64 0.00	15.93 0.70 0.00	16.62 0.71 0.00	15.38 0.69 0.00	15.28 0.70 0.00	22.34 1.06 0.00	23.63 1.16 0.00	18.28 0.88 -0.40	22.24 1.04 -1.80	22.23 1.08 0.00	18.48 0.90 0.00	18.42 0.79 0.00	16.17 0.65 0.00
GILBOA___4 23759	18.18 0.80 0.00	16.43 0.71 0.00	13.09 0.57 0.00	10.93 0.49 0.00	9.13 0.40 0.00	9.95 0.43 0.00	11.48 0.48 0.00	12.63 0.56 0.00	16.13 0.64 0.00	15.60 0.64 0.00	15.78 0.68 0.00	14.84 0.64 0.00	15.93 0.70 0.00	16.62 0.71 0.00	15.38 0.69 0.00	15.28 0.70 0.00	22.34 1.06 0.00	23.63 1.16 0.00	18.28 0.88 -0.40	22.24 1.04 -1.80	22.23 1.08 0.00	18.48 0.90 0.00	18.42 0.79 0.00	16.17 0.65 0.00
GILBOA____ 23599	18.18 0.80 0.00	16.43 0.71 0.00	13.09 0.57 0.00	10.93 0.49 0.00	9.13 0.40 0.00	9.95 0.43 0.00	11.48 0.48 0.00	12.63 0.56 0.00	16.13 0.64 0.00	15.60 0.64 0.00	15.78 0.68 0.00	14.84 0.64 0.00	15.93 0.70 0.00	16.62 0.71 0.00	15.38 0.69 0.00	15.28 0.70 0.00	22.34 1.06 0.00	23.63 1.16 0.00	18.28 0.88 -0.40	22.24 1.04 -1.80	22.23 1.08 0.00	18.48 0.90 0.00	18.42 0.79 0.00	16.17 0.65 0.00
GINNA____ 23603	16.21 -1.18 0.00	14.54 -1.18 0.00	11.56 -0.97 0.00	9.62 -0.82 0.00	8.06 -0.67 0.00	8.79 -0.73 0.00	10.19 -0.81 0.00	11.24 -0.83 0.00	14.50 -1.00 0.00	13.99 -0.97 0.00	14.18 -0.92 0.00	13.37 -0.84 0.00	14.32 -0.91 0.00	14.93 -0.98 0.00	13.75 -0.94 0.00	13.61 -0.97 0.00	19.85 -1.43 0.00	20.93 -1.55 0.00	15.86 -1.18 -0.05	18.33 -1.28 -0.21	19.82 -1.32 0.00	16.55 -1.03 0.00	16.46 -1.17 0.00	14.54 -0.99 0.00
GLEN PARK____ 23778	13.83 0.22 3.76	14.64 0.15 1.23	12.66 0.13 0.00	10.49 0.06 0.00	8.77 0.04 0.00	9.46 -0.06 0.00	11.01 0.01 0.00	12.22 0.14 0.00	15.74 0.24 0.00	15.27 0.31 0.00	15.44 0.34 0.00	14.41 0.20 0.00	15.00 0.15 0.38	16.15 0.24 0.00	14.72 0.03 0.00	14.68 0.11 0.00	21.45 0.17 0.00	22.68 0.21 0.00	17.42 0.41 -0.02	19.63 0.55 0.32	21.70 0.55 0.00	17.97 0.39 0.00	18.01 0.38 0.00	15.75 0.22 0.00
GLENWOOD_IC_1_G5 23712	26.02 1.87 -6.77	23.64 1.66 -6.27	26.93 1.28 -13.12	11.45 1.01 0.00	9.56 0.83 0.00	10.39 0.87 0.00	12.00 1.00 0.00	13.23 1.15 0.00	17.00 1.51 0.00	17.05 1.53 -0.56	22.26 1.66 -5.50	23.08 1.58 -7.29	24.51 1.73 -7.55	33.44 1.77 -15.76	32.47 1.68 -16.10	34.85 1.69 -18.59	66.35 2.39 -42.67	24.99 2.51 -0.01	19.29 1.88 -0.40	23.48 2.24 -1.84	23.49 2.34 0.00	20.90 2.01 -1.31	22.77 1.87 -3.27	23.53 1.54 -6.47
GLENWOOD_IC_2_G1 23688	25.90 1.75 -6.77	23.54 1.56 -6.27	26.85 1.20 -13.12	11.39 0.95 0.00	9.51 0.78 0.00	10.34 0.81 0.00	11.94 0.94 0.00	13.16 1.09 0.00	16.90 1.40 0.00	16.96 1.44 -0.56	22.15 1.55 -5.50	22.98 1.48 -7.29	24.39 1.62 -7.55	33.33 1.65 -15.76	32.35 1.56 -16.10	34.74 1.58 -18.59	66.25 2.30 -42.67	24.96 2.47 -0.01	19.25 1.85 -0.40	23.34 2.10 -1.84	23.34 2.20 0.00	20.77 1.88 -1.31	22.64 1.74 -3.27	23.42 1.43 -6.47
GLENWOOD_IC_3_G1 23689	25.90 1.75 -6.77	23.54 1.56 -6.27	26.85 1.20 -13.12	11.39 0.95 0.00	9.51 0.78 0.00	10.34 0.81 0.00	11.94 0.94 0.00	13.16 1.09 0.00	16.90 1.40 0.00	16.96 1.44 -0.56	22.15 1.55 -5.50	22.98 1.48 -7.29	24.39 1.62 -7.55	33.33 1.65 -15.76	32.35 1.56 -16.10	34.74 1.58 -18.59	66.25 2.30 -42.67	24.96 2.47 -0.01	19.25 1.85 -0.40	23.34 2.10 -1.84	23.34 2.20 0.00	20.77 1.88 -1.31	22.64 1.74 -3.27	23.42 1.43 -6.47
GLENWOOD___4 23550	26.02 1.87 -6.77	23.64 1.66 -6.27	26.93 1.28 -13.12	11.45 1.01 0.00	9.56 0.83 0.00	10.39 0.87 0.00	12.00 1.00 0.00	13.23 1.15 0.00	17.00 1.51 0.00	17.05 1.53 -0.56	22.26 1.66 -5.50	23.08 1.58 -7.29	24.51 1.73 -7.55	33.44 1.77 -15.76	32.47 1.68 -16.10	34.85 1.69 -18.59	66.38 2.43 -42.67	25.05 2.56 -0.01	19.33 1.92 -0.40	23.48 2.24 -1.84	23.49 2.34 0.00	20.90 2.01 -1.31	22.77 1.87 -3.27	23.53 1.54 -6.47

GLENWOOD___5 23614	26.02 1.87 -6.77	23.64 1.66 -6.27	26.93 1.28 -13.12	11.45 1.01 0.00	9.56 0.83 0.00	10.39 0.87 0.00	12.00 1.00 0.00	13.23 1.15 0.00	17.00 1.51 0.00	17.05 1.53 -0.56	22.26 1.66 -5.50	23.08 1.58 -7.29	24.51 1.73 -7.55	33.44 1.77 -15.76	32.47 1.68 -16.10	34.85 1.69 -18.59	66.38 2.43 -42.67	25.05 2.56 -0.01	19.33 1.92 -0.40	23.48 2.24 -1.84	23.49 2.34 0.00	20.90 2.01 -1.31	22.77 1.87 -3.27	23.53 1.54 -6.47
GLOBAL GREEN_PORT_GT1 23814	27.56 3.41 -6.77	24.96 2.97 -6.27	27.94 2.29 -13.12	12.29 1.85 0.00	10.24 1.51 0.00	11.13 1.61 0.00	12.87 1.87 0.00	14.17 2.10 0.00	18.32 2.82 0.00	18.41 2.89 -0.56	23.72 3.12 -5.50	24.47 2.97 -7.29	26.05 3.27 -7.55	35.10 3.43 -15.76	34.03 3.24 -16.10	36.43 3.26 -18.59	68.92 4.96 -42.67	27.87 5.39 -0.01	21.48 4.08 -0.40	25.76 4.53 -1.84	25.84 4.69 0.00	22.88 3.99 -1.31	24.64 3.74 -3.27	25.16 3.17 -6.47
GLOBE___DSASP 323697	15.87 -1.51 0.00	14.12 -1.60 0.00	11.22 -1.31 0.00	9.35 -1.09 0.00	7.86 -0.87 0.00	8.55 -0.97 0.00	9.95 -1.05 0.00	10.99 -1.08 0.00	14.20 -1.30 0.00	13.69 -1.27 0.00	13.92 -1.18 0.00	13.15 -1.05 0.00	14.05 -1.18 0.00	14.57 -1.34 0.00	13.39 -1.30 0.00	13.21 -1.37 0.00	19.19 -2.09 0.00	20.19 -2.29 0.00	15.30 -1.76 -0.06	17.78 -1.90 -0.28	19.28 -1.87 0.00	16.28 -1.29 0.00	16.14 -1.49 0.00	14.36 -1.16 0.00
GOETHSLN___LBMP 323567	19.02 1.63 0.00	17.18 1.47 0.00	13.64 1.11 0.00	11.31 0.87 0.00	9.45 0.72 0.00	10.29 0.77 0.00	11.88 0.88 0.00	13.11 1.03 0.00	16.83 1.34 0.00	16.35 1.38 0.00	16.57 1.46 0.00	15.62 1.41 0.00	16.78 1.55 0.00	17.49 1.58 0.00	16.19 1.50 0.00	16.09 1.52 0.00	23.49 2.20 0.00	24.83 2.36 0.00	19.17 1.76 -0.40	23.21 1.98 -1.84	23.22 2.07 0.00	19.34 1.77 0.00	19.25 1.62 0.00	16.85 1.33 0.00
GOODYEAR_LAKE_HYD 323669	18.09 0.71 0.00	16.34 0.62 0.00	13.00 0.48 0.00	10.83 0.39 0.00	9.06 0.33 0.00	9.87 0.35 0.00	11.40 0.41 0.00	12.57 0.49 0.00	16.19 0.69 0.00	15.66 0.70 0.00	15.84 0.73 0.00	14.87 0.67 0.00	15.95 0.72 0.00	16.64 0.73 0.00	15.37 0.67 0.00	15.27 0.69 0.00	22.27 0.99 0.00	23.59 1.12 0.00	17.95 0.84 -0.12	20.91 0.97 -0.53	22.19 1.05 0.00	18.46 0.89 0.00	18.43 0.81 0.00	16.19 0.67 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.67 0.29 0.00	15.97 0.25 0.00	12.71 0.18 0.00	10.57 0.13 0.00	8.85 0.12 0.00	9.65 0.13 0.00	11.14 0.14 0.00	12.27 0.19 0.00	15.80 0.30 0.00	15.24 0.28 0.00	15.44 0.34 0.00	14.55 0.34 0.00	15.58 0.35 0.00	16.26 0.35 0.00	15.01 0.31 0.00	14.88 0.30 0.00	21.74 0.46 0.00	22.93 0.46 0.00	17.47 0.34 -0.13	20.46 0.46 -0.60	21.65 0.51 0.00	18.09 0.52 0.00	18.01 0.38 0.00	15.84 0.32 0.00
GOUDEY___7 23579	17.69 0.31 0.00	15.98 0.26 0.00	12.71 0.19 0.00	10.57 0.14 0.00	8.86 0.13 0.00	9.66 0.13 0.00	11.14 0.14 0.00	12.28 0.20 0.00	15.81 0.32 0.00	15.25 0.29 0.00	15.45 0.35 0.00	14.56 0.36 0.00	15.59 0.36 0.00	16.27 0.36 0.00	15.02 0.33 0.00	14.89 0.31 0.00	21.76 0.47 0.00	22.95 0.48 0.00	17.48 0.35 -0.13	20.48 0.48 -0.60	21.67 0.53 0.00	18.11 0.53 0.00	18.03 0.40 0.00	15.85 0.33 0.00
GOUDEY___8 23580	17.67 0.29 0.00	15.97 0.25 0.00	12.71 0.18 0.00	10.57 0.13 0.00	8.85 0.12 0.00	9.65 0.13 0.00	11.14 0.14 0.00	12.27 0.19 0.00	15.80 0.30 0.00	15.24 0.28 0.00	15.44 0.34 0.00	14.55 0.34 0.00	15.58 0.35 0.00	16.26 0.35 0.00	15.01 0.31 0.00	14.88 0.30 0.00	21.74 0.46 0.00	22.93 0.46 0.00	17.47 0.34 -0.13	20.46 0.46 -0.60	21.65 0.51 0.00	18.09 0.52 0.00	18.01 0.38 0.00	15.84 0.32 0.00
GOWANUS_GT1_1 24077	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GOWANUS_GT1_2 24078	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GOWANUS_GT1_3 24079	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GOWANUS_GT1_4 24080	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GOWANUS_GT1_5 24084	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GOWANUS_GT1_6 24111	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GOWANUS_GT1_7 24112	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00

GOWANUS_GT1_8 24113	19.19 <u>1.81</u> 0.00	17.33 <u>1.61</u> 0.00	13.75 <u>1.22</u> 0.00	11.40 <u>0.96</u> 0.00	9.53 <u>0.79</u> 0.00	10.36 <u>0.84</u> 0.00	11.97 <u>0.97</u> 0.00	13.21 <u>1.14</u> 0.00	16.97 <u>1.47</u> 0.00	16.47 <u>1.51</u> 0.00	16.71 <u>1.61</u> 0.00	15.76 <u>1.56</u> 0.00	16.92 <u>1.69</u> 0.00	17.64 <u>1.73</u> 0.00	16.33 <u>1.64</u> 0.00	16.24 <u>1.66</u> 0.00	23.69 <u>2.40</u> 0.00	25.04 <u>2.56</u> 0.00	19.32 <u>1.92</u> -0.40	23.40 <u>2.17</u> -1.84	23.43 <u>2.29</u> 0.00	19.51 <u>1.94</u> 0.00	19.42 <u>1.79</u> 0.00	17.00 <u>1.48</u> 0.00
GOWANUS_GT2_1 24114	19.19 <u>1.81</u> 0.00	17.33 <u>1.61</u> 0.00	13.75 <u>1.22</u> 0.00	11.40 <u>0.96</u> 0.00	9.53 <u>0.79</u> 0.00	10.36 <u>0.84</u> 0.00	11.97 <u>0.97</u> 0.00	13.21 <u>1.14</u> 0.00	16.97 <u>1.47</u> 0.00	16.47 <u>1.51</u> 0.00	16.71 <u>1.61</u> 0.00	15.76 <u>1.56</u> 0.00	16.92 <u>1.69</u> 0.00	17.64 <u>1.73</u> 0.00	16.33 <u>1.64</u> 0.00	16.24 <u>1.66</u> 0.00	23.69 <u>2.40</u> 0.00	25.04 <u>2.56</u> 0.00	19.32 <u>1.92</u> -0.40	23.40 <u>2.17</u> -1.84	23.43 <u>2.29</u> 0.00	19.51 <u>1.94</u> 0.00	19.42 <u>1.79</u> 0.00	17.00 <u>1.48</u> 0.00
GOWANUS_GT2_2 24115	19.19 <u>1.81</u> 0.00	17.33 <u>1.61</u> 0.00	13.75 <u>1.22</u> 0.00	11.40 <u>0.96</u> 0.00	9.53 <u>0.79</u> 0.00	10.36 <u>0.84</u> 0.00	11.97 <u>0.97</u> 0.00	13.21 <u>1.14</u> 0.00	16.97 <u>1.47</u> 0.00	16.47 <u>1.51</u> 0.00	16.71 <u>1.61</u> 0.00	15.76 <u>1.56</u> 0.00	16.92 <u>1.69</u> 0.00	17.64 <u>1.73</u> 0.00	16.33 <u>1.64</u> 0.00	16.24 <u>1.66</u> 0.00	23.69 <u>2.40</u> 0.00	25.04 <u>2.56</u> 0.00	19.32 <u>1.92</u> -0.40	23.40 <u>2.17</u> -1.84	23.43 <u>2.29</u> 0.00	19.51 <u>1.94</u> 0.00	19.42 <u>1.79</u> 0.00	17.00 <u>1.48</u> 0.00
GOWANUS_GT2_3 24116	19.19 <u>1.81</u> 0.00	17.33 <u>1.61</u> 0.00	13.75 <u>1.22</u> 0.00	11.40 <u>0.96</u> 0.00	9.53 <u>0.79</u> 0.00	10.36 <u>0.84</u> 0.00	11.97 <u>0.97</u> 0.00	13.21 <u>1.14</u> 0.00	16.97 <u>1.47</u> 0.00	16.47 <u>1.51</u> 0.00	16.71 <u>1.61</u> 0.00	15.76 <u>1.56</u> 0.00	16.92 <u>1.69</u> 0.00	17.64 <u>1.73</u> 0.00	16.33 <u>1.64</u> 0.00	16.24 <u>1.66</u> 0.00	23.69 <u>2.40</u> 0.00	25.04 <u>2.56</u> 0.00	19.32 <u>1.92</u> -0.40	23.40 <u>2.17</u> -1.84	23.43 <u>2.29</u> 0.00	19.51 <u>1.94</u> 0.00	19.42 <u>1.79</u> 0.00	17.00 <u>1.48</u> 0.00
GOWANUS_GT2_4 24117	19.19 <u>1.81</u> 0.00	17.33 <u>1.61</u> 0.00	13.75 <u>1.22</u> 0.00	11.40 <u>0.96</u> 0.00	9.53 <u>0.79</u> 0.00	10.36 <u>0.84</u> 0.00	11.97 <u>0.97</u> 0.00	13.21 <u>1.14</u> 0.00	16.97 <u>1.47</u> 0.00	16.47 <u>1.51</u> 0.00	16.71 <u>1.61</u> 0.00	15.76 <u>1.56</u> 0.00	16.92 <u>1.69</u> 0.00	17.64 <u>1.73</u> 0.00	16.33 <u>1.64</u> 0.00	16.24 <u>1.66</u> 0.00	23.69 <u>2.40</u> 0.00	25.04 <u>2.56</u> 0.00	19.32 <u>1.92</u> -0.40	23.40 <u>2.17</u> -1.84	23.43 <u>2.29</u> 0.00	19.51 <u>1.94</u> 0.00	19.42 <u>1.79</u> 0.00	17.00 <u>1.48</u> 0.00
GOWANUS_GT2_5 24118	19.19 <u>1.81</u> 0.00	17.33 <u>1.61</u> 0.00	13.75 <u>1.22</u> 0.00	11.40 <u>0.96</u> 0.00	9.53 <u>0.79</u> 0.00	10.36 <u>0.84</u> 0.00	11.97 <u>0.97</u> 0.00	13.21 <u>1.14</u> 0.00	16.97 <u>1.47</u> 0.00	16.47 <u>1.51</u> 0.00	16.71 <u>1.61</u> 0.00	15.76 <u>1.56</u> 0.00	16.92 <u>1.69</u> 0.00	17.64 <u>1.73</u> 0.00	16.33 <u>1.64</u> 0.00	16.24 <u>1.66</u> 0.00	23.69 <u>2.40</u> 0.00	25.04 <u>2.56</u> 0.00	19.32 <u>1.92</u> -0.40	23.40 <u>2.17</u> -1.84	23.43 <u>2.29</u> 0.00	19.51 <u>1.94</u> 0.00	19.42 <u>1.79</u> 0.00	17.00 <u>1.48</u> 0.00
GOWANUS_GT2_6 24119	19.19 <u>1.81</u> 0.00	17.33 <u>1.61</u> 0.00	13.75 <u>1.22</u> 0.00	11.40 <u>0.96</u> 0.00	9.53 <u>0.79</u> 0.00	10.36 <u>0.84</u> 0.00	11.97 <u>0.97</u> 0.00	13.21 <u>1.14</u> 0.00	16.97 <u>1.47</u> 0.00	16.47 <u>1.51</u> 0.00	16.71 <u>1.61</u> 0.00	15.76 <u>1.56</u> 0.00	16.92 <u>1.69</u> 0.00	17.64 <u>1.73</u> 0.00	16.33 <u>1.64</u> 0.00	16.24 <u>1.66</u> 0.00	23.69 <u>2.40</u> 0.00	25.04 <u>2.56</u> 0.00	19.32 <u>1.92</u> -0.40	23.40 <u>2.17</u> -1.84	23.43 <u>2.29</u> 0.00	19.51 <u>1.94</u> 0.00	19.42 <u>1.79</u> 0.00	17.00 <u>1.48</u> 0.00
GOWANUS_GT2_7 24120	19.19 <u>1.81</u> 0.00	17.33 <u>1.61</u> 0.00	13.75 <u>1.22</u> 0.00	11.40 <u>0.96</u> 0.00	9.53 <u>0.79</u> 0.00	10.36 <u>0.84</u> 0.00	11.97 <u>0.97</u> 0.00	13.21 <u>1.14</u> 0.00	16.97 <u>1.47</u> 0.00	16.47 <u>1.51</u> 0.00	16.71 <u>1.61</u> 0.00	15.76 <u>1.56</u> 0.00	16.92 <u>1.69</u> 0.00	17.64 <u>1.73</u> 0.00	16.33 <u>1.64</u> 0.00	16.24 <u>1.66</u> 0.00	23.69 <u>2.40</u> 0.00	25.04 <u>2.56</u> 0.00	19.32 <u>1.92</u> -0.40	23.40 <u>2.17</u> -1.84	23.43 <u>2.29</u> 0.00	19.51 <u>1.94</u> 0.00	19.42 <u>1.79</u> 0.00	17.00 <u>1.48</u> 0.00
GOWANUS_GT2_8 24121	19.19 <u>1.81</u> 0.00	17.33 <u>1.61</u> 0.00	13.75 <u>1.22</u> 0.00	11.40 <u>0.96</u> 0.00	9.53 <u>0.79</u> 0.00	10.36 <u>0.84</u> 0.00	11.97 <u>0.97</u> 0.00	13.21 <u>1.14</u> 0.00	16.97 <u>1.47</u> 0.00	16.47 <u>1.51</u> 0.00	16.71 <u>1.61</u> 0.00	15.76 <u>1.56</u> 0.00	16.92 <u>1.69</u> 0.00	17.64 <u>1.73</u> 0.00	16.33 <u>1.64</u> 0.00	16.24 <u>1.66</u> 0.00	23.69 <u>2.40</u> 0.00	25.04 <u>2.56</u> 0.00	19.32 <u>1.92</u> -0.40	23.40 <u>2.17</u> -1.84	23.43 <u>2.29</u> 0.00	19.51 <u>1.94</u> 0.00	19.42 <u>1.79</u> 0.00	17.00 <u>1.48</u> 0.00
GOWANUS_GT3_1 24122	19.19 <u>1.81</u> 0.00	17.33 <u>1.61</u> 0.00	13.75 <u>1.22</u> 0.00	11.40 <u>0.96</u> 0.00	9.53 <u>0.79</u> 0.00	10.36 <u>0.84</u> 0.00	11.97 <u>0.97</u> 0.00	13.21 <u>1.14</u> 0.00	16.97 <u>1.47</u> 0.00	16.47 <u>1.51</u> 0.00	16.71 <u>1.61</u> 0.00	15.76 <u>1.56</u> 0.00	16.92 <u>1.69</u> 0.00	17.64 <u>1.73</u> 0.00	16.33 <u>1.64</u> 0.00	16.24 <u>1.66</u> 0.00	23.69 <u>2.40</u> 0.00	25.04 <u>2.56</u> 0.00	19.32 <u>1.92</u> -0.40	23.40 <u>2.17</u> -1.84	23.43 <u>2.29</u> 0.00	19.51 <u>1.94</u> 0.00	19.42 <u>1.79</u> 0.00	17.00 <u>1.48</u> 0.00
GOWANUS_GT3_2 24123	19.19 <u>1.81</u> 0.00	17.33 <u>1.61</u> 0.00	13.75 <u>1.22</u> 0.00	11.40 <u>0.96</u> 0.00	9.53 <u>0.79</u> 0.00	10.36 <u>0.84</u> 0.00	11.97 <u>0.97</u> 0.00	13.21 <u>1.14</u> 0.00	16.97 <u>1.47</u> 0.00	16.47 <u>1.51</u> 0.00	16.71 <u>1.61</u> 0.00	15.76 <u>1.56</u> 0.00	16.92 <u>1.69</u> 0.00	17.64 <u>1.73</u> 0.00	16.33 <u>1.64</u> 0.00	16.24 <u>1.66</u> 0.00	23.69 <u>2.40</u> 0.00	25.04 <u>2.56</u> 0.00	19.32 <u>1.92</u> -0.40	23.40 <u>2.17</u> -1.84	23.43 <u>2.29</u> 0.00	19.51 <u>1.94</u> 0.00	19.42 <u>1.79</u> 0.00	17.00 <u>1.48</u> 0.00
GOWANUS_GT3_3 24124	19.19 <u>1.81</u> 0.00	17.33 <u>1.61</u> 0.00	13.75 <u>1.22</u> 0.00	11.40 <u>0.96</u> 0.00	9.53 <u>0.79</u> 0.00	10.36 <u>0.84</u> 0.00	11.97 <u>0.97</u> 0.00	13.21 <u>1.14</u> 0.00	16.97 <u>1.47</u> 0.00	16.47 <u>1.51</u> 0.00	16.71 <u>1.61</u> 0.00	15.76 <u>1.56</u> 0.00	16.92 <u>1.69</u> 0.00	17.64 <u>1.73</u> 0.00	16.33 <u>1.64</u> 0.00	16.24 <u>1.66</u> 0.00	23.69 <u>2.40</u> 0.00	25.04 <u>2.56</u> 0.00	19.32 <u>1.92</u> -0.40	23.40 <u>2.17</u> -1.84	23.43 <u>2.29</u> 0.00	19.51 <u>1.94</u> 0.00	19.42 <u>1.79</u> 0.00	17.00 <u>1.48</u> 0.00
GOWANUS_GT3_4 24125	19.19 <u>1.81</u> 0.00	17.33 <u>1.61</u> 0.00	13.75 <u>1.22</u> 0.00	11.40 <u>0.96</u> 0.00	9.53 <u>0.79</u> 0.00	10.36 <u>0.84</u> 0.00	11.97 <u>0.97</u> 0.00	13.21 <u>1.14</u> 0.00	16.97 <u>1.47</u> 0.00	16.47 <u>1.51</u> 0.00	16.71 <u>1.61</u> 0.00	15.76 <u>1.56</u> 0.00	16.92 <u>1.69</u> 0.00	17.64 <u>1.73</u> 0.00	16.33 <u>1.64</u> 0.00	16.24 <u>1.66</u> 0.00	23.69 <u>2.40</u> 0.00	25.04 <u>2.56</u> 0.00	19.32 <u>1.92</u> -0.40	23.40 <u>2.17</u> -1.84	23.43 <u>2.29</u> 0.00	19.51 <u>1.94</u> 0.00	19.42 <u>1.79</u> 0.00	17.00 <u>1.48</u> 0.00
GOWANUS_GT3_5 24126	19.19 <u>1.81</u> 0.00	17.33 <u>1.61</u> 0.00	13.75 <u>1.22</u> 0.00	11.40 <u>0.96</u> 0.00	9.53 <u>0.79</u> 0.00	10.36 <u>0.84</u> 0.00	11.97 <u>0.97</u> 0.00	13.21 <u>1.14</u> 0.00	16.97 <u>1.47</u> 0.00	16.47 <u>1.51</u> 0.00	16.71 <u>1.61</u> 0.00	15.76 <u>1.56</u> 0.00	16.92 <u>1.69</u> 0.00	17.64 <u>1.73</u> 0.00	16.33 <u>1.64</u> 0.00	16.24 <u>1.66</u> 0.00	23.69 <u>2.40</u> 0.00	25.04 <u>2.56</u> 0.00	19.32 <u>1.92</u> -0.40	23.40 <u>2.17</u> -1.84	23.43 <u>2.29</u> 0.00	19.51 <u>1.94</u> 0.00	19.42 <u>1.79</u> 0.00	17.00 <u>1.48</u> 0.00
GOWANUS_GT3_6 24127	19.19 <u>1.81</u> 0.00	17.33 <u>1.61</u> 0.00	13.75 <u>1.22</u> 0.00	11.40 <u>0.96</u> 0.00	9.53 <u>0.79</u> 0.00	10.36 <u>0.84</u> 0.00	11.97 <u>0.97</u> 0.00	13.21 <u>1.14</u> 0.00	16.97 <u>1.47</u> 0.00	16.47 <u>1.51</u> 0.00	16.71 <u>1.61</u> 0.00	15.76 <u>1.56</u> 0.00	16.92 <u>1.69</u> 0.00	17.64 <u>1.73</u> 0.00	16.33 <u>1.64</u> 0.00	16.24 <u>1.66</u> 0.00	23.69 <u>2.40</u> 0.00	25.04 <u>2.56</u> 0.00	19.32 <u>1.92</u> -0.40	23.40 <u>2.17</u> -1.84	23.43 <u>2.29</u> 0.00	19.51 <u>1.94</u> 0.00	19.42 <u>1.79</u> 0.00	17.00 <u>1.48</u> 0.00



GOWANUS_GT3_7 24128	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GOWANUS_GT3_8 24129	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GOWANUS_GT4_1 24130	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GOWANUS_GT4_2 24131	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GOWANUS_GT4_3 24132	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GOWANUS_GT4_4 24133	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GOWANUS_GT4_5 24134	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GOWANUS_GT4_6 24135	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GOWANUS_GT4_7 24136	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GOWANUS_GT4_8 24137	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GREENIDGE___3 23582	17.42 0.04 0.00	15.68 -0.04 0.00	12.47 -0.06 0.00	10.36 -0.08 0.00	8.68 -0.05 0.00	9.47 -0.05 0.00	10.96 -0.03 0.00	12.11 0.03 0.00	15.63 0.14 0.00	15.08 0.12 0.00	15.29 0.19 0.00	14.40 0.19 0.00	15.40 0.16 0.00	16.08 0.17 0.00	14.80 0.10 0.00	14.67 0.09 0.00	21.34 0.06 0.00	22.40 -0.07 0.00	17.10 0.02 -0.08	19.94 0.17 -0.37	21.19 0.05 0.00	17.85 0.27 0.00	17.76 0.13 0.00	15.67 0.15 0.00
GREENIDGE___4 23583	17.42 0.04 0.00	15.68 -0.04 0.00	12.47 -0.06 0.00	10.36 -0.08 0.00	8.68 -0.05 0.00	9.47 -0.05 0.00	10.96 -0.03 0.00	12.11 0.03 0.00	15.63 0.14 0.00	15.08 0.12 0.00	15.29 0.19 0.00	14.40 0.19 0.00	15.40 0.16 0.00	16.08 0.17 0.00	14.80 0.10 0.00	14.67 0.09 0.00	21.34 0.06 0.00	22.40 -0.07 0.00	17.10 0.02 -0.08	19.94 0.17 -0.37	21.19 0.05 0.00	17.85 0.27 0.00	17.76 0.13 0.00	15.67 0.15 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
GROVEVILLE___HYD 323602	18.98 1.60 0.00	17.13 1.41 0.00	13.61 1.07 0.00	11.30 0.86 0.00	9.44 0.71 0.00	10.28 0.76 0.00	11.86 0.86 0.00	13.08 1.01 0.00	16.80 1.30 0.00	16.30 1.33 0.00	16.52 1.42 0.00	15.56 1.36 0.00	16.72 1.49 0.00	17.45 1.54 0.00	16.15 1.46 0.00	16.05 1.48 0.00	23.48 2.19 0.00	24.84 2.37 0.00	19.19 1.78 -0.42	23.31 2.03 -1.88	23.27 2.12 0.00	19.35 1.78 0.00	19.26 1.63 0.00	16.84 1.32 0.00
HAMPSHIRE___PAPER_HYD 323593	6.56 -0.17 10.65	12.08 -0.16 3.48	12.41 -0.12 0.00	10.33 -0.11 0.00	8.65 -0.08 0.00	9.40 -0.12 0.00	10.88 -0.12 0.00	11.98 -0.09 0.00	15.46 -0.03 0.00	14.98 0.01 0.00	15.07 -0.04 0.00	14.13 -0.07 0.00	14.06 -0.10 1.07	15.88 -0.04 0.00	14.59 -0.11 0.00	14.46 -0.12 0.00	21.12 -0.16 0.00	22.34 -0.13 0.00	16.97 -0.03 0.00	18.25 -0.04 1.12	21.14 -0.01 0.00	17.54 -0.03 0.00	17.64 0.01 0.00	15.47 -0.05 0.00

HARDSCRABBLE_WT_PWR 323673	18.87 0.59 -0.90	16.55 0.54 -0.29	12.97 0.44 0.00	10.82 0.39 0.00	9.05 0.32 0.00	9.90 0.38 0.00	11.44 0.45 0.00	12.58 0.51 0.00	16.09 0.59 0.00	15.53 0.57 0.00	15.68 0.58 0.00	14.71 0.50 0.00	15.78 0.46 -0.09	16.29 0.38 0.00	15.13 0.43 0.00	15.10 0.52 0.00	22.11 0.82 0.00	23.60 1.13 0.00	17.91 0.92 0.01	20.56 1.12 -0.05	22.33 1.18 0.00	18.48 0.90 0.00	18.36 0.73 0.00	16.07 0.54 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.77 1.39 0.00	16.94 1.22 0.00	13.46 0.92 0.00	11.17 0.73 0.00	9.33 0.60 0.00	10.18 0.66 0.00	11.75 0.75 0.00	12.96 0.89 0.00	16.65 1.16 0.00	16.15 1.19 0.00	16.37 1.27 0.00	15.42 1.22 0.00	16.58 1.34 0.00	17.30 1.39 0.00	16.01 1.32 0.00	15.91 1.33 0.00	23.26 1.97 0.00	24.60 2.13 0.00	18.97 1.59 -0.38	22.94 1.82 -1.73	23.03 1.89 0.00	19.16 1.59 0.00	19.07 1.44 0.00	16.68 1.15 0.00
HARZA MOOSE__RIVER 24016	15.38 0.30 2.30	15.20 0.24 0.75	12.71 0.19 0.00	10.57 0.13 0.00	8.84 0.11 0.00	9.63 0.11 0.00	11.15 0.15 0.00	12.30 0.23 0.00	15.85 0.35 0.00	15.34 0.37 0.00	15.48 0.38 0.00	14.53 0.33 0.00	15.32 0.32 0.23	16.27 0.35 0.00	14.96 0.27 0.00	14.86 0.28 0.00	21.73 0.45 0.00	22.98 0.51 0.00	17.45 0.45 0.00	19.71 0.55 0.24	21.74 0.59 0.00	18.04 0.46 0.00	18.05 0.42 0.00	15.82 0.30 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.12 1.74 0.00	17.28 1.57 0.00	13.72 1.20 0.00	11.38 0.94 0.00	9.50 0.77 0.00	10.34 0.82 0.00	11.94 0.94 0.00	13.18 1.11 0.00	16.92 1.42 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.72 1.51 0.00	16.87 1.63 0.00	17.57 1.66 0.00	16.27 1.58 0.00	16.17 1.59 0.00	23.58 2.29 0.00	24.91 2.44 0.00	19.23 1.83 -0.40	23.30 2.06 -1.84	23.32 2.18 0.00	19.44 1.86 0.00	19.34 1.71 0.00	16.96 1.43 0.00
HEMPSTEAD____ 23647	26.06 1.91 -6.77	23.68 1.70 -6.27	26.96 1.32 -13.12	11.48 1.04 0.00	9.58 0.85 0.00	10.40 0.88 0.00	12.02 1.02 0.00	13.24 1.17 0.00	17.02 1.52 0.00	17.06 1.54 -0.56	22.26 1.66 -5.50	23.07 1.57 -7.29	24.49 1.71 -7.55	33.43 1.75 -15.76	32.44 1.65 -16.10	34.83 1.66 -18.59	66.36 2.41 -42.67	25.08 2.60 -0.01	19.35 1.94 -0.40	23.44 2.20 -1.84	23.43 2.29 0.00	20.89 2.00 -1.31	22.79 1.89 -3.27	23.54 1.55 -6.47
HICKLING__1 23621	17.74 0.36 0.00	16.00 0.28 0.00	12.70 0.17 0.00	10.55 0.11 0.00	8.85 0.12 0.00	9.61 0.09 0.00	11.09 0.09 0.00	12.24 0.16 0.00	15.83 0.34 0.00	15.27 0.31 0.00	15.53 0.43 0.00	14.63 0.43 0.00	15.63 0.40 0.00	16.29 0.38 0.00	14.99 0.30 0.00	14.84 0.27 0.00	21.69 0.41 0.00	22.86 0.39 0.00	17.41 0.31 -0.10	20.38 0.50 -0.47	21.71 0.56 0.00	18.23 0.66 0.00	18.10 0.47 0.00	15.94 0.42 0.00
HICKLING__2 23622	17.74 0.36 0.00	16.00 0.28 0.00	12.70 0.17 0.00	10.55 0.11 0.00	8.85 0.12 0.00	9.61 0.09 0.00	11.09 0.09 0.00	12.24 0.16 0.00	15.83 0.34 0.00	15.27 0.31 0.00	15.53 0.43 0.00	14.63 0.43 0.00	15.63 0.40 0.00	16.29 0.38 0.00	14.99 0.30 0.00	14.84 0.27 0.00	21.69 0.41 0.00	22.86 0.39 0.00	17.41 0.31 -0.10	20.38 0.50 -0.47	21.71 0.56 0.00	18.23 0.66 0.00	18.10 0.47 0.00	15.94 0.42 0.00
HIGH FALLS__HY 23754	18.72 1.34 0.00	16.90 1.18 0.00	13.42 0.89 0.00	11.15 0.71 0.00	9.32 0.58 0.00	10.16 0.64 0.00	11.73 0.73 0.00	12.95 0.87 0.00	16.63 1.13 0.00	16.09 1.13 0.00	16.29 1.19 0.00	15.33 1.13 0.00	16.47 1.24 0.00	17.19 1.28 0.00	15.91 1.22 0.00	15.82 1.24 0.00	23.13 1.85 0.00	24.52 2.05 0.00	18.97 1.57 -0.40	23.04 1.81 -1.83	23.05 1.91 0.00	19.17 1.59 0.00	19.08 1.46 0.00	16.67 1.14 0.00
HILLBURN__GT 23639	18.74 1.36 0.00	16.93 1.22 0.00	13.44 0.91 0.00	11.16 0.72 0.00	9.32 0.59 0.00	10.18 0.66 0.00	11.75 0.75 0.00	12.96 0.89 0.00	16.66 1.17 0.00	16.17 1.21 0.00	16.38 1.28 0.00	15.44 1.23 0.00	16.59 1.36 0.00	17.31 1.40 0.00	16.02 1.33 0.00	15.92 1.34 0.00	23.25 1.97 0.00	24.59 2.12 0.00	18.96 1.58 -0.39	22.96 1.81 -1.75	23.02 1.88 0.00	19.17 1.59 0.00	19.08 1.45 0.00	16.67 1.15 0.00
HISHELDN_WT_PWR 323625	16.79 -0.60 0.00	15.01 -0.70 0.00	11.91 -0.61 0.00	9.90 -0.54 0.00	8.29 -0.44 0.00	9.02 -0.50 0.00	10.47 -0.53 0.00	11.56 -0.51 0.00	15.01 -0.49 0.00	14.50 -0.47 0.00	14.73 -0.37 0.00	13.81 -0.40 0.00	14.76 -0.47 0.00	15.34 -0.58 0.00	14.05 -0.64 0.00	13.92 -0.66 0.00	20.32 -0.97 0.00	21.46 -1.01 0.00	16.30 -0.78 -0.07	19.00 -0.73 -0.33	20.53 -0.61 0.00	17.28 -0.30 0.00	17.13 -0.50 0.00	15.15 -0.38 0.00
HOLTSVILLE_IC_1 23690	26.30 2.16 -6.77	23.93 1.95 -6.27	27.17 1.52 -13.12	11.66 1.22 0.00	9.72 0.99 0.00	10.54 1.02 0.00	12.19 1.19 0.00	13.38 1.31 0.00	17.20 1.70 0.00	17.25 1.73 -0.56	22.49 1.89 -5.50	23.28 1.79 -7.29	24.72 1.94 -7.55	33.67 2.00 -15.76	32.67 1.89 -16.10	35.04 1.88 -18.59	66.75 2.80 -42.67	25.52 3.04 -0.01	19.69 2.29 -0.40	23.76 2.53 -1.84	23.75 2.61 0.00	21.15 2.27 -1.31	23.09 2.20 -3.27	23.82 1.83 -6.47
HOLTSVILLE_IC_10 23699	26.41 2.26 -6.77	24.03 2.04 -6.27	27.24 1.59 -13.12	11.71 1.27 0.00	9.77 1.03 0.00	10.58 1.06 0.00	12.24 1.24 0.00	13.44 1.37 0.00	17.28 1.78 0.00	17.33 1.81 -0.56	22.58 1.98 -5.50	23.38 1.88 -7.29	24.83 2.05 -7.55	33.79 2.12 -15.76	32.79 2.00 -16.10	35.15 1.99 -18.59	66.91 2.96 -42.67	25.71 3.22 -0.01	19.82 2.42 -0.40	23.90 2.67 -1.84	23.90 2.76 0.00	21.27 2.38 -1.31	23.21 2.31 -3.27	23.91 1.92 -6.47
HOLTSVILLE_IC_2 23691	26.30 2.16 -6.77	23.93 1.95 -6.27	27.17 1.52 -13.12	11.66 1.22 0.00	9.72 0.99 0.00	10.54 1.02 0.00	12.19 1.19 0.00	13.38 1.31 0.00	17.20 1.70 0.00	17.25 1.73 -0.56	22.49 1.89 -5.50	23.28 1.79 -7.29	24.72 1.94 -7.55	33.67 2.00 -15.76	32.67 1.89 -16.10	35.04 1.88 -18.59	66.75 2.80 -42.67	25.52 3.04 -0.01	19.69 2.29 -0.40	23.76 2.53 -1.84	23.75 2.61 0.00	21.15 2.27 -1.31	23.09 2.20 -3.27	23.82 1.83 -6.47
HOLTSVILLE_IC_3 23692	26.30 2.16 -6.77	23.93 1.95 -6.27	27.17 1.52 -13.12	11.66 1.22 0.00	9.72 0.99 0.00	10.54 1.02 0.00	12.19 1.19 0.00	13.38 1.31 0.00	17.20 1.70 0.00	17.25 1.73 -0.56	22.49 1.89 -5.50	23.28 1.79 -7.29	24.72 1.94 -7.55	33.67 2.00 -15.76	32.67 1.89 -16.10	35.04 1.88 -18.59	66.75 2.80 -42.67	25.52 3.04 -0.01	19.69 2.29 -0.40	23.76 2.53 -1.84	23.75 2.61 0.00	21.15 2.27 -1.31	23.09 2.20 -3.27	23.82 1.83 -6.47
HOLTSVILLE_IC_4 23693	26.30 2.16 -6.77	23.93 1.95 -6.27	27.17 1.52 -13.12	11.66 1.22 0.00	9.72 0.99 0.00	10.54 1.02 0.00	12.19 1.19 0.00	13.38 1.31 0.00	17.20 1.70 0.00	17.25 1.73 -0.56	22.49 1.89 -5.50	23.28 1.79 -7.29	24.72 1.94 -7.55	33.67 2.00 -15.76	32.67 1.89 -16.10	35.04 1.88 -18.59	66.75 2.80 -42.67	25.52 3.04 -0.01	19.69 2.29 -0.40	23.76 2.53 -1.84	23.75 2.61 0.00	21.15 2.27 -1.31	23.09 2.20 -3.27	23.82 1.83 -6.47

HOLTSVILLE_IC_5 23694	26.30 2.16 -6.77	23.93 1.95 -6.27	27.17 1.52 -13.12	11.66 1.22 0.00	9.72 0.99 0.00	10.54 1.02 0.00	12.19 1.19 0.00	13.38 1.31 0.00	17.20 1.70 0.00	17.25 1.73 -0.56	22.49 1.89 -5.50	23.28 1.79 -7.29	24.72 1.94 -7.55	33.67 2.00 -15.76	32.67 1.89 -16.10	35.04 1.88 -18.59	66.75 2.80 -42.67	25.52 3.04 -0.01	19.69 2.29 -0.40	23.76 2.53 -1.84	23.75 2.61 0.00	21.15 2.27 -1.31	23.09 2.20 -3.27	23.82 1.83 -6.47
HOLTSVILLE_IC_6 23695	26.41 2.26 -6.77	24.03 2.04 -6.27	27.24 1.59 -13.12	11.71 1.27 0.00	9.77 1.03 0.00	10.58 1.06 0.00	12.24 1.24 0.00	13.44 1.37 0.00	17.28 1.78 0.00	17.33 1.81 -0.56	22.58 1.98 -5.50	23.38 1.88 -7.29	24.83 2.05 -7.55	33.79 2.12 -15.76	32.79 2.00 -16.10	35.15 1.99 -18.59	66.91 2.96 -42.67	25.71 3.22 -0.01	19.82 2.42 -0.40	23.90 2.67 -1.84	23.90 2.76 0.00	21.27 2.38 -1.31	23.21 2.31 -3.27	23.91 1.92 -6.47
HOLTSVILLE_IC_7 23696	26.41 2.26 -6.77	24.03 2.04 -6.27	27.24 1.59 -13.12	11.71 1.27 0.00	9.77 1.03 0.00	10.58 1.06 0.00	12.24 1.24 0.00	13.44 1.37 0.00	17.28 1.78 0.00	17.33 1.81 -0.56	22.58 1.98 -5.50	23.38 1.88 -7.29	24.83 2.05 -7.55	33.79 2.12 -15.76	32.79 2.00 -16.10	35.15 1.99 -18.59	66.91 2.96 -42.67	25.71 3.22 -0.01	19.82 2.42 -0.40	23.90 2.67 -1.84	23.90 2.76 0.00	21.27 2.38 -1.31	23.21 2.31 -3.27	23.91 1.92 -6.47
HOLTSVILLE_IC_8 23697	26.41 2.26 -6.77	24.03 2.04 -6.27	27.24 1.59 -13.12	11.71 1.27 0.00	9.77 1.03 0.00	10.58 1.06 0.00	12.24 1.24 0.00	13.44 1.37 0.00	17.28 1.78 0.00	17.33 1.81 -0.56	22.58 1.98 -5.50	23.38 1.88 -7.29	24.83 2.05 -7.55	33.79 2.12 -15.76	32.79 2.00 -16.10	35.15 1.99 -18.59	66.91 2.96 -42.67	25.71 3.22 -0.01	19.82 2.42 -0.40	23.90 2.67 -1.84	23.90 2.76 0.00	21.27 2.38 -1.31	23.21 2.31 -3.27	23.91 1.92 -6.47
HOLTSVILLE_IC_9 23698	26.41 2.26 -6.77	24.03 2.04 -6.27	27.24 1.59 -13.12	11.71 1.27 0.00	9.77 1.03 0.00	10.58 1.06 0.00	12.24 1.24 0.00	13.44 1.37 0.00	17.28 1.78 0.00	17.33 1.81 -0.56	22.58 1.98 -5.50	23.38 1.88 -7.29	24.83 2.05 -7.55	33.79 2.12 -15.76	32.79 2.00 -16.10	35.15 1.99 -18.59	66.91 2.96 -42.67	25.71 3.22 -0.01	19.82 2.42 -0.40	23.90 2.67 -1.84	23.90 2.76 0.00	21.27 2.38 -1.31	23.21 2.31 -3.27	23.91 1.92 -6.47
HOWARD_WT_PWR 323690	17.52 0.14 0.00	15.72 0.00 0.00	12.47 -0.06 0.00	10.35 -0.09 0.00	8.66 -0.07 0.00	9.39 -0.13 0.00	10.88 -0.12 0.00	12.03 -0.04 0.00	15.66 0.16 0.00	15.17 0.20 0.00	15.40 0.30 0.00	14.43 0.23 0.00	15.33 0.10 0.00	15.94 0.03 0.00	14.58 -0.11 0.00	14.47 -0.10 0.00	21.28 -0.01 0.00	22.50 0.03 0.00	17.21 0.13 -0.08	20.11 0.32 -0.38	21.54 0.40 0.00	18.13 0.56 0.00	17.91 0.29 0.00	15.78 0.26 0.00
HQ_GEN_CEDARS 23644	-2.20 -0.58 19.01	9.01 -0.50 6.21	12.15 -0.37 0.00	10.14 -0.30 0.00	8.49 -0.24 0.00	9.27 -0.25 0.00	10.72 -0.28 0.00	11.73 -0.35 0.00	15.11 -0.39 0.00	14.59 -0.37 0.00	14.64 -0.46 0.00	13.77 -0.44 0.00	12.86 -0.46 1.91	15.52 -0.39 0.00	14.33 -0.37 0.00	14.17 -0.41 0.00	20.65 -0.64 0.00	21.81 -0.66 0.00	16.45 -0.55 0.00	16.71 -0.69 2.00	20.47 -0.67 0.00	17.01 -0.57 0.00	17.20 -0.43 0.00	15.14 -0.39 0.00
HQ_GEN_CEDARS_PROXY 323590	-2.47 -0.58 19.28	9.01 -0.50 6.21	12.15 -0.37 0.00	10.14 -0.30 0.00	8.49 -0.24 0.00	9.27 -0.25 0.00	10.72 -0.28 0.00	11.73 -0.35 0.00	15.11 -0.39 0.00	14.59 -0.37 0.00	14.64 -0.46 0.00	13.77 -0.44 0.00	12.86 -0.46 1.91	15.52 -0.39 0.00	14.33 -0.37 0.00	14.17 -0.41 0.00	20.65 -0.64 0.00	21.81 -0.66 0.00	16.45 -0.55 0.00	16.71 -0.69 2.00	20.47 -0.67 0.00	17.01 -0.57 0.00	17.20 -0.43 0.00	15.14 -0.39 0.00
HQ_GEN_IMPORT 323601	11.56 -0.42 5.41	13.76 -0.34 1.61	12.27 -0.26 0.00	10.23 -0.21 0.00	8.56 -0.17 0.00	9.34 -0.18 0.00	10.80 -0.20 0.00	11.81 -0.27 0.00	15.18 -0.32 0.00	14.64 -0.32 0.00	14.74 -0.36 0.00	13.87 -0.34 0.00	14.39 -0.35 0.49	15.58 -0.33 0.00	14.37 -0.32 0.00	14.25 -0.34 0.00	20.76 -0.52 0.00	21.89 -0.58 0.00	16.53 -0.46 0.00	18.31 -0.57 0.52	20.56 -0.58 0.00	17.08 -0.49 0.00	17.28 -0.35 0.00	15.22 -0.30 0.00
HQ_GEN_WHEEL 23651	11.56 -0.42 5.41	13.76 -0.34 1.61	12.27 -0.26 0.00	10.23 -0.21 0.00	8.56 -0.17 0.00	9.34 -0.18 0.00	10.80 -0.20 0.00	11.81 -0.27 0.00	15.18 -0.32 0.00	14.64 -0.32 0.00	14.74 -0.36 0.00	13.87 -0.34 0.00	14.39 -0.35 0.49	15.58 -0.33 0.00	14.37 -0.32 0.00	14.25 -0.34 0.00	20.76 -0.52 0.00	21.89 -0.58 0.00	16.53 -0.46 0.00	18.31 -0.57 0.52	20.56 -0.58 0.00	17.08 -0.49 0.00	17.28 -0.35 0.00	15.22 -0.30 0.00
HUDSON_AVE_GT_3 23810	19.12 1.74 0.00	17.27 1.56 0.00	13.71 1.18 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.10 0.00	16.92 1.42 0.00	16.43 1.46 0.00	16.65 1.55 0.00	15.70 1.50 0.00	16.86 1.63 0.00	17.56 1.65 0.00	16.27 1.58 0.00	16.17 1.59 0.00	23.59 2.31 0.00	24.94 2.47 0.00	19.25 1.85 -0.40	23.32 2.08 -1.84	23.34 2.20 0.00	19.44 1.87 0.00	19.35 1.73 0.00	16.94 1.42 0.00
HUDSON_AVE_GT_4 23540	19.12 1.74 0.00	17.27 1.56 0.00	13.71 1.18 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.10 0.00	16.92 1.42 0.00	16.43 1.46 0.00	16.65 1.55 0.00	15.70 1.50 0.00	16.86 1.63 0.00	17.56 1.65 0.00	16.27 1.58 0.00	16.17 1.59 0.00	23.59 2.31 0.00	24.94 2.47 0.00	19.25 1.85 -0.40	23.32 2.08 -1.84	23.34 2.20 0.00	19.44 1.87 0.00	19.35 1.73 0.00	16.94 1.42 0.00
HUDSON_AVE_GT_5 23657	19.12 1.74 0.00	17.27 1.56 0.00	13.71 1.18 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.17 1.10 0.00	16.92 1.42 0.00	16.43 1.46 0.00	16.65 1.55 0.00	15.70 1.50 0.00	16.86 1.63 0.00	17.56 1.65 0.00	16.27 1.58 0.00	16.17 1.59 0.00	23.59 2.31 0.00	24.94 2.47 0.00	19.25 1.85 -0.40	23.32 2.08 -1.84	23.34 2.20 0.00	19.44 1.87 0.00	19.35 1.73 0.00	16.94 1.42 0.00
HUDSON_AVE_10 24168	19.09 1.71 0.00	17.26 1.54 0.00	13.70 1.17 0.00	11.36 0.92 0.00	9.49 0.75 0.00	10.32 0.80 0.00	11.92 0.92 0.00	13.15 1.08 0.00	16.89 1.39 0.00	16.40 1.43 0.00	16.61 1.51 0.00	15.66 1.46 0.00	16.81 1.59 0.00	17.52 1.61 0.00	16.22 1.53 0.00	16.13 1.55 0.00	23.53 2.25 0.00	24.88 2.41 0.00	19.20 1.80 -0.40	23.27 2.03 -1.84	23.28 2.14 0.00	19.39 1.82 0.00	19.32 1.69 0.00	16.92 1.39 0.00
HUNTER_MOUNT___DRP 323613	18.84 1.46 0.00	17.00 1.28 0.00	13.52 0.99 0.00	11.26 0.81 0.00	9.40 0.67 0.00	10.24 0.72 0.00	11.81 0.81 0.00	13.01 0.93 0.00	16.64 1.14 0.00	16.08 1.12 0.00	16.25 1.15 0.00	15.26 1.06 0.00	16.38 1.15 0.00	17.08 1.17 0.00	15.85 1.16 0.00	15.75 1.18 0.00	23.13 1.85 0.00	24.63 2.16 0.00	19.10 1.66 -0.44	23.32 1.92 -2.00	23.17 2.02 0.00	19.22 1.64 0.00	19.08 1.45 0.00	16.71 1.19 0.00

HUNTINGTON_RES_REC 323705	26.25 2.10 -6.77	23.88 1.89 -6.27	27.12 1.48 -13.12	11.61 1.17 0.00	9.68 0.95 0.00	10.49 0.97 0.00	12.13 1.13 0.00	13.33 1.26 0.00	17.16 1.67 0.00	17.22 1.70 -0.56	22.47 1.86 -5.50	23.26 1.77 -7.29	24.69 1.92 -7.55	33.64 1.97 -15.76	32.66 1.87 -16.10	35.03 1.87 -18.59	66.74 2.79 -42.67	25.50 3.02 -0.01	19.66 2.26 -0.40	23.71 2.48 -1.84	23.70 2.55 0.00	21.10 2.22 -1.31	23.05 2.16 -3.27	23.77 1.78 -6.47
HUNTLEY___63 23557	16.43 -0.95 0.00	14.63 -1.09 0.00	11.62 -0.91 0.00	9.67 -0.77 0.00	8.12 -0.61 0.00	8.85 -0.67 0.00	10.28 -0.72 0.00	11.35 -0.72 0.00	14.70 -0.80 0.00	14.19 -0.78 0.00	14.43 -0.67 0.00	13.62 -0.59 0.00	14.57 -0.66 0.00	15.12 -0.79 0.00	13.89 -0.81 0.00	13.71 -0.87 0.00	19.96 -1.32 0.00	20.99 -1.48 0.00	15.91 -1.15 -0.06	18.49 -1.19 -0.28	20.05 -1.10 0.00	16.91 -0.67 0.00	16.74 -0.88 0.00	14.85 -0.67 0.00
HUNTLEY___64 23558	16.43 -0.95 0.00	14.63 -1.09 0.00	11.62 -0.91 0.00	9.67 -0.77 0.00	8.12 -0.61 0.00	8.85 -0.67 0.00	10.28 -0.72 0.00	11.35 -0.72 0.00	14.70 -0.80 0.00	14.19 -0.78 0.00	14.43 -0.67 0.00	13.62 -0.59 0.00	14.57 -0.66 0.00	15.12 -0.79 0.00	13.89 -0.81 0.00	13.71 -0.87 0.00	19.96 -1.32 0.00	20.99 -1.48 0.00	15.91 -1.15 -0.06	18.49 -1.19 -0.28	20.05 -1.10 0.00	16.91 -0.67 0.00	16.74 -0.88 0.00	14.85 -0.67 0.00
HUNTLEY___65 23559	16.43 -0.95 0.00	14.63 -1.09 0.00	11.62 -0.91 0.00	9.67 -0.77 0.00	8.12 -0.61 0.00	8.85 -0.67 0.00	10.28 -0.72 0.00	11.35 -0.72 0.00	14.70 -0.80 0.00	14.19 -0.78 0.00	14.43 -0.67 0.00	13.62 -0.59 0.00	14.57 -0.66 0.00	15.12 -0.79 0.00	13.89 -0.81 0.00	13.71 -0.87 0.00	19.96 -1.32 0.00	20.99 -1.48 0.00	15.91 -1.15 -0.06	18.49 -1.19 -0.28	20.05 -1.10 0.00	16.91 -0.67 0.00	16.74 -0.88 0.00	14.85 -0.67 0.00
HUNTLEY___66 23560	16.43 -0.95 0.00	14.63 -1.09 0.00	11.62 -0.91 0.00	9.67 -0.77 0.00	8.12 -0.61 0.00	8.85 -0.67 0.00	10.28 -0.72 0.00	11.35 -0.72 0.00	14.70 -0.80 0.00	14.19 -0.78 0.00	14.43 -0.67 0.00	13.62 -0.59 0.00	14.57 -0.66 0.00	15.12 -0.79 0.00	13.89 -0.81 0.00	13.71 -0.87 0.00	19.96 -1.32 0.00	20.99 -1.48 0.00	15.91 -1.15 -0.06	18.49 -1.19 -0.28	20.05 -1.10 0.00	16.91 -0.67 0.00	16.74 -0.88 0.00	14.85 -0.67 0.00
HUNTLEY___67 23561	16.41 -0.97 0.00	14.63 -1.09 0.00	11.62 -0.91 0.00	9.67 -0.76 0.00	8.12 -0.61 0.00	8.85 -0.68 0.00	10.27 -0.72 0.00	11.35 -0.73 0.00	14.70 -0.80 0.00	14.18 -0.79 0.00	14.41 -0.69 0.00	13.60 -0.61 0.00	14.54 -0.69 0.00	15.10 -0.81 0.00	13.86 -0.83 0.00	13.69 -0.89 0.00	19.94 -1.35 0.00	20.97 -1.50 0.00	15.89 -1.17 -0.06	18.48 -1.21 -0.29	20.02 -1.12 0.00	16.89 -0.68 0.00	16.73 -0.90 0.00	14.83 -0.69 0.00
HUNTLEY___68 23562	16.41 -0.97 0.00	14.63 -1.09 0.00	11.62 -0.91 0.00	9.67 -0.76 0.00	8.12 -0.61 0.00	8.85 -0.68 0.00	10.27 -0.72 0.00	11.35 -0.73 0.00	14.70 -0.80 0.00	14.18 -0.79 0.00	14.41 -0.69 0.00	13.60 -0.61 0.00	14.54 -0.69 0.00	15.10 -0.81 0.00	13.86 -0.83 0.00	13.69 -0.89 0.00	19.94 -1.35 0.00	20.97 -1.50 0.00	15.89 -1.17 -0.06	18.48 -1.21 -0.29	20.02 -1.12 0.00	16.89 -0.68 0.00	16.73 -0.90 0.00	14.83 -0.69 0.00
HYLAND___LFGE 323620	17.80 0.42 0.00	15.93 0.21 0.00	12.64 0.11 0.00	10.50 0.06 0.00	8.80 0.07 0.00	9.53 0.00 0.00	11.06 0.06 0.00	12.24 0.16 0.00	15.90 0.40 0.00	15.38 0.41 0.00	15.62 0.52 0.00	14.69 0.49 0.00	15.73 0.51 0.00	16.35 0.44 0.00	15.01 0.32 0.00	14.87 0.29 0.00	21.71 0.43 0.00	22.96 0.49 0.00	17.47 0.40 -0.07	20.30 0.58 -0.32	21.88 0.73 0.00	18.29 0.72 0.00	18.11 0.48 0.00	15.99 0.47 0.00
INDECK___CORINTH 23802	19.97 1.67 -0.92	17.47 1.45 -0.30	13.70 1.17 0.00	11.44 0.99 -0.01	9.56 0.83 0.00	10.46 0.93 0.00	12.05 1.06 0.00	13.26 1.19 0.00	17.00 1.50 0.00	16.37 1.40 0.00	16.40 1.30 0.00	15.39 1.18 0.00	16.63 1.31 -0.09	17.29 1.38 0.00	15.96 1.27 0.00	15.90 1.32 0.00	23.39 2.11 0.00	24.96 2.48 0.00	19.57 2.01 -0.56	24.51 2.47 -2.63	23.72 2.57 0.00	19.55 1.97 0.00	19.39 1.76 0.00	16.93 1.40 0.00
INDECK___ILION 23567	18.69 0.41 -0.90	16.37 0.36 -0.29	12.81 0.28 0.00	10.67 0.24 0.00	8.92 0.19 0.00	9.75 0.23 0.00	11.26 0.27 0.00	12.39 0.32 0.00	15.86 0.37 0.00	15.31 0.35 0.00	15.47 0.37 0.00	14.53 0.33 0.00	15.66 0.34 -0.09	16.23 0.32 0.00	15.02 0.33 0.00	14.94 0.36 0.00	21.88 0.60 0.00	23.21 0.73 0.00	17.57 0.58 0.01	20.15 0.70 -0.05	21.88 0.73 0.00	18.15 0.58 0.00	18.10 0.47 0.00	15.87 0.35 0.00
INDECK___OLEAN 23982	17.27 -0.11 0.00	15.59 -0.12 0.00	12.38 -0.14 0.00	10.26 -0.18 0.00	8.63 -0.10 0.00	9.39 -0.13 0.00	10.80 -0.20 0.00	11.93 -0.15 0.00	15.54 0.04 0.00	14.95 -0.02 0.00	15.24 0.14 0.00	14.43 0.23 0.00	15.44 0.21 0.00	16.05 0.14 0.00	14.75 0.06 0.00	14.57 -0.01 0.00	21.24 -0.04 0.00	22.31 -0.16 0.00	16.88 -0.19 -0.07	19.76 0.03 -0.33	21.27 0.12 0.00	18.00 0.42 0.00	17.79 0.16 0.00	15.63 0.11 0.00
INDECK___OSWEGO 23783	17.08 -0.30 0.00	15.42 -0.30 0.00	12.28 -0.24 0.00	10.22 -0.21 0.00	8.56 -0.17 0.00	9.33 -0.19 0.00	10.79 -0.21 0.00	11.88 -0.20 0.00	15.25 -0.24 0.00	14.73 -0.23 0.00	14.87 -0.23 0.00	13.97 -0.23 0.00	14.95 -0.28 0.00	15.60 -0.31 0.00	14.39 -0.30 0.00	14.28 -0.30 0.00	20.84 -0.44 0.00	22.00 -0.47 0.00	16.70 -0.33 -0.03	19.20 -0.34 -0.14	20.77 -0.38 0.00	17.28 -0.30 0.00	17.27 -0.36 0.00	15.23 -0.29 0.00
INDECK___YERKES 23781	16.44 -0.94 0.00	14.64 -1.08 0.00	11.63 -0.90 0.00	9.68 -0.76 0.00	8.13 -0.60 0.00	8.86 -0.66 0.00	10.28 -0.71 0.00	11.36 -0.71 0.00	14.71 -0.79 0.00	14.20 -0.77 0.00	14.44 -0.66 0.00	13.63 -0.58 0.00	14.58 -0.65 0.00	15.13 -0.78 0.00	13.90 -0.79 0.00	13.72 -0.86 0.00	19.98 -1.31 0.00	21.01 -1.47 0.00	15.92 -1.14 -0.06	18.50 -1.18 -0.28	20.06 -1.09 0.00	16.92 -0.65 0.00	16.75 -0.87 0.00	14.86 -0.66 0.00
INDIAN POINT_GT_1 24139	18.86 1.48 0.00	17.04 1.32 0.00	13.53 1.00 0.00	11.23 0.79 0.00	9.38 0.65 0.00	10.21 0.69 0.00	11.78 0.78 0.00	13.00 0.92 0.00	16.69 1.19 0.00	16.19 1.23 0.00	16.41 1.31 0.00	15.45 1.25 0.00	16.60 1.37 0.00	17.32 1.40 0.00	16.03 1.34 0.00	15.93 1.35 0.00	23.27 1.99 0.00	24.61 2.13 0.00	19.00 1.60 -0.40	23.03 1.82 -1.82	23.05 1.90 0.00	19.19 1.61 0.00	19.11 1.48 0.00	16.72 1.20 0.00
INDIAN POINT_GT_2 23659	18.86 1.48 0.00	17.04 1.32 0.00	13.53 1.00 0.00	11.23 0.79 0.00	9.38 0.65 0.00	10.21 0.69 0.00	11.78 0.78 0.00	13.00 0.92 0.00	16.69 1.19 0.00	16.19 1.23 0.00	16.41 1.31 0.00	15.45 1.25 0.00	16.60 1.37 0.00	17.32 1.40 0.00	16.03 1.34 0.00	15.93 1.35 0.00	23.27 1.99 0.00	24.61 2.13 0.00	19.00 1.60 -0.40	23.03 1.82 -1.82	23.05 1.90 0.00	19.19 1.61 0.00	19.11 1.48 0.00	16.72 1.20 0.00

INDIAN POINT_GT_3 24019	18.86 1.48 0.00	17.04 1.32 0.00	13.53 1.00 0.00	11.23 0.79 0.00	9.38 0.65 0.00	10.21 0.69 0.00	11.78 0.78 0.00	13.00 0.92 0.00	16.69 1.19 0.00	16.19 1.23 0.00	16.41 1.31 0.00	15.45 1.25 0.00	16.60 1.37 0.00	17.32 1.40 0.00	16.03 1.34 0.00	15.93 1.35 0.00	23.27 1.99 0.00	24.61 2.13 0.00	19.00 1.60 -0.40	23.03 1.82 -1.82	23.05 1.90 0.00	19.19 1.61 0.00	19.11 1.48 0.00	16.72 1.20 0.00
INDIAN POINT___2 23530	18.83 1.45 0.00	17.01 1.29 0.00	13.50 0.98 0.00	11.21 0.77 0.00	9.37 0.64 0.00	10.19 0.67 0.00	11.76 0.76 0.00	12.97 0.90 0.00	16.66 1.16 0.00	16.16 1.20 0.00	16.38 1.28 0.00	15.43 1.22 0.00	16.58 1.35 0.00	17.29 1.38 0.00	16.01 1.31 0.00	15.91 1.33 0.00	23.23 1.95 0.00	24.57 2.09 0.00	18.95 1.56 -0.39	22.98 1.79 -1.79	23.01 1.86 0.00	19.16 1.58 0.00	19.07 1.44 0.00	16.70 1.17 0.00
INDIAN POINT___3 23531	18.75 1.37 0.00	16.94 1.22 0.00	13.46 0.92 0.00	11.17 0.73 0.00	9.33 0.60 0.00	10.16 0.63 0.00	11.72 0.72 0.00	12.92 0.85 0.00	16.59 1.10 0.00	16.10 1.14 0.00	16.32 1.21 0.00	15.37 1.16 0.00	16.51 1.28 0.00	17.22 1.31 0.00	15.94 1.25 0.00	15.84 1.26 0.00	23.13 1.85 0.00	24.47 1.99 0.00	18.89 1.49 -0.40	22.92 1.70 -1.82	22.92 1.77 0.00	19.08 1.50 0.00	19.00 1.37 0.00	16.63 1.11 0.00
IP CORINTH___1 23988	19.97 1.67 -0.92	17.47 1.45 -0.30	13.70 1.17 0.00	11.44 0.99 -0.01	9.56 0.83 0.00	10.46 0.93 0.00	12.05 1.06 0.00	13.26 1.19 0.00	17.00 1.50 0.00	16.37 1.40 0.00	16.40 1.30 0.00	15.39 1.18 0.00	16.63 1.31 -0.09	17.29 1.38 0.00	15.96 1.27 0.00	15.90 1.32 0.00	23.39 2.11 0.00	24.96 2.48 0.00	19.57 2.01 -0.56	24.51 2.47 -2.63	23.72 2.57 0.00	19.55 1.97 0.00	19.39 1.76 0.00	16.93 1.40 0.00
IP___TICONDEROGA 23804	20.67 2.37 -0.92	18.09 2.07 -0.30	14.27 1.74 0.00	11.98 1.54 -0.01	10.05 1.33 0.00	11.07 1.55 0.00	12.76 1.76 0.00	14.00 1.92 0.00	17.96 2.46 0.00	17.13 2.17 0.00	17.19 2.09 0.00	16.09 1.89 0.00	17.44 2.12 -0.09	18.21 2.29 0.00	16.88 2.19 0.00	16.88 2.30 0.00	24.88 3.60 0.00	26.32 3.85 0.00	20.77 3.21 -0.56	25.87 3.84 -2.63	25.07 3.92 0.00	20.60 3.03 0.00	20.24 2.61 0.00	17.52 2.00 0.00
ISLIP_RES_REC 323679	26.52 2.37 -6.77	24.11 2.13 -6.27	27.30 1.65 -13.12	11.77 1.33 0.00	9.81 1.08 0.00	10.64 1.12 0.00	12.30 1.30 0.00	13.51 1.44 0.00	17.38 1.88 0.00	17.44 1.91 -0.56	22.69 2.09 -5.50	23.48 1.98 -7.29	24.95 2.17 -7.55	33.92 2.25 -15.76	32.91 2.12 -16.10	35.28 2.11 -18.59	67.10 3.15 -42.67	25.92 3.44 -0.01	19.98 2.58 -0.40	24.08 2.84 -1.84	24.08 2.94 0.00	21.42 2.53 -1.31	23.33 2.43 -3.27	24.01 2.02 -6.47
JARVIS____ 23743	18.42 0.14 -0.90	16.12 0.11 -0.29	12.61 0.09 0.00	10.51 0.07 0.00	8.79 0.05 0.00	9.59 0.06 0.00	11.07 0.08 0.00	12.17 0.10 0.00	15.61 0.11 0.00	15.08 0.12 0.00	15.23 0.13 0.00	14.32 0.11 0.00	15.44 0.12 -0.09	16.02 0.11 0.00	14.80 0.10 0.00	14.69 0.11 0.00	21.46 0.18 0.00	22.69 0.22 0.00	17.16 0.17 0.01	19.66 0.21 -0.05	21.36 0.21 0.00	17.75 0.17 0.00	17.76 0.13 0.00	15.63 0.11 0.00
JENNISON___1 23625	18.17 0.78 0.00	16.42 0.70 0.00	13.06 0.53 0.00	10.86 0.42 0.00	9.09 0.36 0.00	9.91 0.38 0.00	11.45 0.45 0.00	12.66 0.59 0.00	16.32 0.83 0.00	15.75 0.78 0.00	15.92 0.82 0.00	14.98 0.77 0.00	16.04 0.81 0.00	16.75 0.84 0.00	15.47 0.78 0.00	15.40 0.82 0.00	22.52 1.24 0.00	23.83 1.36 0.00	18.14 1.00 -0.14	21.25 1.20 -0.64	22.46 1.32 0.00	18.69 1.12 0.00	18.60 0.97 0.00	16.31 0.79 0.00
JENNISON___2 23626	18.17 0.78 0.00	16.42 0.70 0.00	13.06 0.53 0.00	10.86 0.42 0.00	9.09 0.36 0.00	9.91 0.38 0.00	11.45 0.45 0.00	12.66 0.59 0.00	16.32 0.83 0.00	15.75 0.78 0.00	15.92 0.82 0.00	14.98 0.77 0.00	16.04 0.81 0.00	16.75 0.84 0.00	15.47 0.78 0.00	15.40 0.82 0.00	22.52 1.24 0.00	23.83 1.36 0.00	18.14 1.00 -0.14	21.25 1.20 -0.64	22.46 1.32 0.00	18.69 1.12 0.00	18.60 0.97 0.00	16.31 0.79 0.00
JERICHO_RISE_WT_PWR 323719	-3.31 -0.82 19.87	8.50 -0.73 6.49	12.03 -0.50 0.00	10.07 -0.37 0.00	8.43 -0.30 0.00	9.22 -0.30 0.00	10.68 -0.32 0.00	11.63 -0.44 0.00	15.09 -0.41 0.00	14.55 -0.41 0.00	14.43 -0.67 0.00	13.54 -0.66 0.00	12.61 -0.64 1.99	15.43 -0.48 0.00	14.26 -0.43 0.00	14.10 -0.48 0.00	20.70 -0.58 0.00	22.02 -0.45 0.00	16.50 -0.50 0.00	16.65 -0.66 2.09	20.68 -0.46 0.00	17.17 -0.40 0.00	17.32 -0.31 0.00	15.18 -0.34 0.00
KCE_NY_1 323755	19.71 1.42 -0.91	17.25 1.24 -0.30	13.50 0.97 0.00	11.27 0.82 -0.01	9.42 0.69 0.00	10.29 0.77 0.00	11.84 0.84 0.00	13.02 0.95 0.00	16.68 1.19 0.00	16.10 1.14 0.00	16.23 1.12 0.00	15.23 1.02 0.00	16.43 1.11 -0.09	17.09 1.17 0.00	15.82 1.13 0.00	15.75 1.17 0.00	23.12 1.83 0.00	24.57 2.10 0.00	19.21 1.66 -0.56	24.01 1.99 -2.62	23.23 2.09 0.00	19.20 1.63 0.00	19.07 1.44 0.00	16.70 1.18 0.00
KEDC PORT_JEFF_GT2 24210	26.35 2.20 -6.77	23.98 2.00 -6.27	27.20 1.55 -13.12	11.68 1.24 0.00	9.74 1.01 0.00	10.57 1.04 0.00	12.21 1.22 0.00	13.41 1.34 0.00	17.25 1.75 0.00	17.30 1.77 -0.56	22.57 1.96 -5.50	23.36 1.86 -7.29	24.81 2.04 -7.55	33.78 2.10 -15.76	32.77 1.98 -16.10	35.12 1.96 -18.59	66.86 2.90 -42.67	25.64 3.15 -0.01	19.77 2.37 -0.40	23.84 2.61 -1.84	23.84 2.69 0.00	21.23 2.35 -1.31	23.18 2.28 -3.27	23.88 1.88 -6.47
KEDC PORT_JEFF_GT3 24211	26.35 2.20 -6.77	23.98 2.00 -6.27	27.20 1.55 -13.12	11.68 1.24 0.00	9.74 1.01 0.00	10.57 1.04 0.00	12.21 1.22 0.00	13.41 1.34 0.00	17.25 1.75 0.00	17.30 1.77 -0.56	22.57 1.96 -5.50	23.36 1.86 -7.29	24.81 2.04 -7.55	33.78 2.10 -15.76	32.77 1.98 -16.10	35.12 1.96 -18.59	66.86 2.90 -42.67	25.64 3.15 -0.01	19.77 2.37 -0.40	23.84 2.61 -1.84	23.84 2.69 0.00	21.23 2.35 -1.31	23.18 2.28 -3.27	23.88 1.88 -6.47
KEDC_GLWD_GT4 24219	26.02 1.87 -6.77	23.64 1.66 -6.27	26.93 1.28 -13.12	11.45 1.01 0.00	9.56 0.83 0.00	10.39 0.87 0.00	12.00 1.00 0.00	13.23 1.15 0.00	17.00 1.51 0.00	17.05 1.53 -0.56	22.26 1.66 -5.50	23.08 1.58 -7.29	24.51 1.73 -7.55	33.44 1.77 -15.76	32.47 1.68 -16.10	34.85 1.69 -18.59	66.35 2.39 -42.67	24.99 2.51 -0.01	19.29 1.88 -0.40	23.48 2.24 -1.84	23.49 2.34 0.00	20.90 2.01 -1.31	22.77 1.87 -3.27	23.53 1.54 -6.47
KEDC_GLWD_GT5 24220	26.02 1.87 -6.77	23.64 1.66 -6.27	26.93 1.28 -13.12	11.45 1.01 0.00	9.56 0.83 0.00	10.39 0.87 0.00	12.00 1.00 0.00	13.23 1.15 0.00	17.00 1.51 0.00	17.05 1.53 -0.56	22.26 1.66 -5.50	23.08 1.58 -7.29	24.51 1.73 -7.55	33.44 1.77 -15.76	32.47 1.68 -16.10	34.85 1.69 -18.59	66.35 2.39 -42.67	24.99 2.51 -0.01	19.29 1.88 -0.40	23.48 2.24 -1.84	23.49 2.34 0.00	20.90 2.01 -1.31	22.77 1.87 -3.27	23.53 1.54 -6.47

KENSICO____ 23655	18.93 1.55 0.00	17.10 1.38 0.00	13.58 1.05 0.00	11.27 0.83 0.00	9.42 0.69 0.00	10.25 0.72 0.00	11.83 0.83 0.00	13.04 0.97 0.00	16.75 1.25 0.00	16.25 1.29 0.00	16.47 1.37 0.00	15.52 1.31 0.00	16.67 1.44 0.00	17.38 1.47 0.00	16.09 1.40 0.00	15.99 1.42 0.00	23.36 2.07 0.00	24.70 2.23 0.00	19.07 1.67 -0.40	23.13 1.90 -1.83	23.13 1.98 0.00	19.26 1.68 0.00	19.17 1.55 0.00	16.79 1.26 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.75 1.36 0.00	16.91 1.19 0.00	13.43 0.91 0.00	11.16 0.72 0.00	9.33 0.60 0.00	10.17 0.65 0.00	11.74 0.74 0.00	12.95 0.88 0.00	16.64 1.14 0.00	16.10 1.14 0.00	16.30 1.20 0.00	15.34 1.13 0.00	16.48 1.25 0.00	17.20 1.29 0.00	15.92 1.23 0.00	15.83 1.25 0.00	23.15 1.87 0.00	24.55 2.08 0.00	18.98 1.60 -0.38	22.98 1.84 -1.74	23.09 1.94 0.00	19.19 1.61 0.00	19.10 1.47 0.00	16.68 1.16 0.00
KIAC_JFK_GT1 23816	19.16 1.78 0.00	17.35 1.63 0.00	13.76 1.23 0.00	11.40 0.96 0.00	9.52 0.79 0.00	10.35 0.82 0.00	11.95 0.95 0.00	13.20 1.13 0.00	16.94 1.45 0.00	16.44 1.48 0.00	16.61 1.51 0.00	15.67 1.47 0.00	16.82 1.59 0.00	17.52 1.61 0.00	16.23 1.54 0.00	16.14 1.56 0.00	23.53 2.25 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.03 -1.84	23.30 2.15 0.00	19.40 1.82 0.00	19.35 1.73 0.00	16.98 1.46 0.00
KIAC_JFK_GT2 23817	19.16 1.78 0.00	17.35 1.63 0.00	13.76 1.23 0.00	11.40 0.96 0.00	9.52 0.79 0.00	10.35 0.82 0.00	11.95 0.95 0.00	13.20 1.13 0.00	16.94 1.45 0.00	16.44 1.48 0.00	16.61 1.51 0.00	15.67 1.47 0.00	16.82 1.59 0.00	17.52 1.61 0.00	16.23 1.54 0.00	16.14 1.56 0.00	23.53 2.25 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.27 2.03 -1.84	23.30 2.15 0.00	19.40 1.82 0.00	19.35 1.73 0.00	16.98 1.46 0.00
KINTIGH____ 23543	16.41 -0.98 0.00	14.66 -1.06 0.00	11.65 -0.88 0.00	9.70 -0.74 0.00	8.14 -0.59 0.00	8.86 -0.66 0.00	10.29 -0.70 0.00	11.36 -0.71 0.00	14.68 -0.82 0.00	14.16 -0.80 0.00	14.38 -0.72 0.00	13.56 -0.64 0.00	14.51 -0.72 0.00	15.09 -0.83 0.00	13.87 -0.82 0.00	13.71 -0.87 0.00	19.96 -1.32 0.00	21.00 -1.47 0.00	15.92 -1.14 -0.05	18.45 -1.20 -0.24	20.00 -1.15 0.00	16.81 -0.77 0.00	16.68 -0.95 0.00	14.79 -0.73 0.00
LEDERLE____ 23769	18.86 1.47 0.00	17.03 1.31 0.00	13.52 0.99 0.00	11.22 0.78 0.00	9.38 0.65 0.00	10.23 0.70 0.00	11.80 0.80 0.00	13.02 0.94 0.00	16.73 1.23 0.00	16.23 1.27 0.00	16.45 1.35 0.00	15.51 1.31 0.00	16.66 1.43 0.00	17.39 1.47 0.00	16.09 1.40 0.00	15.99 1.42 0.00	23.37 2.08 0.00	24.72 2.24 0.00	19.06 1.67 -0.39	23.07 1.91 -1.76	23.13 1.99 0.00	19.25 1.68 0.00	19.16 1.53 0.00	16.76 1.23 0.00
LINDEN COGEN____ 23786	19.01 1.62 0.00	17.17 1.45 0.00	13.63 1.10 0.00	11.31 0.87 0.00	9.45 0.71 0.00	10.28 0.76 0.00	11.87 0.87 0.00	13.10 1.02 0.00	16.83 1.33 0.00	16.34 1.37 0.00	16.56 1.46 0.00	15.61 1.41 0.00	16.77 1.54 0.00	17.48 1.57 0.00	16.18 1.49 0.00	16.08 1.51 0.00	23.47 2.18 0.00	24.82 2.35 0.00	19.16 1.75 -0.40	23.20 1.97 -1.84	23.21 2.07 0.00	19.33 1.76 0.00	19.24 1.61 0.00	16.84 1.32 0.00
LIPA_MISC_IPP 23656	26.41 2.26 -6.77	24.03 2.05 -6.27	27.24 1.59 -13.12	11.72 1.28 0.00	9.77 1.04 0.00	10.60 1.08 0.00	12.26 1.26 0.00	13.46 1.38 0.00	17.29 1.79 0.00	17.34 1.82 -0.56	22.58 1.98 -5.50	23.37 1.87 -7.29	24.83 2.06 -7.55	33.80 2.12 -15.76	32.79 2.00 -16.10	35.16 2.00 -18.59	66.94 2.99 -42.67	25.75 3.26 -0.01	19.87 2.46 -0.40	23.96 2.72 -1.84	23.95 2.81 0.00	21.30 2.42 -1.31	23.23 2.33 -3.27	23.93 1.94 -6.47
LISF____SOLAR 323691	26.45 2.30 -6.77	24.06 2.08 -6.27	27.26 1.61 -13.12	11.74 1.30 0.00	9.79 1.06 0.00	10.62 1.10 0.00	12.29 1.29 0.00	13.48 1.42 0.00	17.32 1.83 0.00	17.36 1.84 -0.56	22.60 2.00 -5.50	23.39 1.90 -7.29	24.85 2.08 -7.55	33.82 2.14 -15.76	32.81 2.02 -16.10	35.18 2.02 -18.59	66.98 3.03 -42.67	25.81 3.33 -0.01	19.93 2.52 -0.40	24.03 2.79 -1.84	24.02 2.88 0.00	21.36 2.47 -1.31	23.28 2.38 -3.27	23.97 1.97 -6.47
LITTLE FALLS____HYD 24013	19.07 0.79 -0.90	16.73 0.71 -0.29	13.09 0.56 0.00	10.92 0.48 0.00	9.12 0.39 0.00	9.99 0.46 0.00	11.54 0.54 0.00	12.69 0.62 0.00	16.20 0.71 0.00	15.62 0.66 0.00	15.78 0.68 0.00	14.81 0.61 0.00	15.95 0.63 -0.09	16.49 0.58 0.00	15.31 0.62 0.00	15.27 0.69 0.00	22.43 1.15 0.00	23.91 1.43 0.00	18.12 1.13 0.01	20.82 1.37 -0.05	22.60 1.46 0.00	18.71 1.13 0.00	18.55 0.92 0.00	16.20 0.67 0.00
LI_NEWBRDGE____DRP 323616	26.03 1.88 -6.77	23.67 1.69 -6.27	26.96 1.31 -13.12	11.47 1.03 0.00	9.57 0.84 0.00	10.40 0.87 0.00	12.01 1.02 0.00	13.23 1.16 0.00	17.00 1.50 0.00	17.05 1.52 -0.56	22.24 1.64 -5.50	23.05 1.55 -7.29	24.46 1.68 -7.55	33.39 1.71 -15.76	32.41 1.62 -16.10	34.79 1.63 -18.59	66.35 2.39 -42.67	25.08 2.60 -0.01	19.35 1.95 -0.40	23.41 2.17 -1.84	23.39 2.24 0.00	20.85 1.97 -1.31	22.78 1.88 -3.27	23.53 1.54 -6.47
LOCKPORT____CC1 323769	16.30 -1.07 0.00	14.53 -1.20 0.00	11.53 -0.99 0.00	9.61 -0.83 0.00	8.06 -0.66 0.00	8.78 -0.74 0.00	10.21 -0.79 0.00	11.28 -0.79 0.00	14.60 -0.90 0.00	14.09 -0.87 0.00	14.33 -0.78 0.00	13.52 -0.69 0.00	14.45 -0.78 0.00	15.00 -0.91 0.00	13.78 -0.91 0.00	13.61 -0.98 0.00	19.79 -1.49 0.00	20.82 -1.65 0.00	15.78 -1.28 -0.06	18.33 -1.34 -0.27	19.89 -1.26 0.00	16.77 -0.80 0.00	16.61 -1.02 0.00	14.75 -0.78 0.00
LOCKPORT____CC2 323770	16.30 -1.07 0.00	14.53 -1.20 0.00	11.53 -0.99 0.00	9.61 -0.83 0.00	8.06 -0.66 0.00	8.78 -0.74 0.00	10.21 -0.79 0.00	11.28 -0.79 0.00	14.60 -0.90 0.00	14.09 -0.87 0.00	14.33 -0.78 0.00	13.52 -0.69 0.00	14.45 -0.78 0.00	15.00 -0.91 0.00	13.78 -0.91 0.00	13.61 -0.98 0.00	19.79 -1.49 0.00	20.82 -1.65 0.00	15.78 -1.28 -0.06	18.33 -1.34 -0.27	19.89 -1.26 0.00	16.77 -0.80 0.00	16.61 -1.02 0.00	14.75 -0.78 0.00
LOCKPORT____CC3 323771	16.30 -1.07 0.00	14.53 -1.20 0.00	11.53 -0.99 0.00	9.61 -0.83 0.00	8.06 -0.66 0.00	8.78 -0.74 0.00	10.21 -0.79 0.00	11.28 -0.79 0.00	14.60 -0.90 0.00	14.09 -0.87 0.00	14.33 -0.78 0.00	13.52 -0.69 0.00	14.45 -0.78 0.00	15.00 -0.91 0.00	13.78 -0.91 0.00	13.61 -0.98 0.00	19.79 -1.49 0.00	20.82 -1.65 0.00	15.78 -1.28 -0.06	18.33 -1.34 -0.27	19.89 -1.26 0.00	16.77 -0.80 0.00	16.61 -1.02 0.00	14.75 -0.78 0.00
LONG_LAKE_PHOENIX 24014	17.19 -0.20 0.00	15.51 -0.21 0.00	12.35 -0.17 0.00	10.29 -0.15 0.00	8.61 -0.12 0.00	9.39 -0.13 0.00	10.86 -0.13 0.00	11.96 -0.12 0.00	15.37 -0.13 0.00	14.83 -0.13 0.00	14.98 -0.11 0.00	14.09 -0.12 0.00	15.07 -0.16 0.00	15.73 -0.18 0.00	14.52 -0.17 0.00	14.41 -0.17 0.00	21.02 -0.26 0.00	22.19 -0.28 0.00	16.83 -0.20 -0.03	19.35 -0.19 -0.14	20.93 -0.21 0.00	17.43 -0.15 0.00	17.40 -0.23 0.00	15.35 -0.17 0.00

LOVETT___3 23632	18.78 1.40 0.00	16.97 1.25 0.00	13.47 0.94 0.00	11.18 0.74 0.00	9.35 0.62 0.00	10.19 0.67 0.00	11.76 0.76 0.00	12.97 0.90 0.00	16.67 1.17 0.00	16.18 1.21 0.00	16.39 1.29 0.00	15.48 1.27 0.00	16.60 1.37 0.00	17.32 1.40 0.00	16.03 1.34 0.00	15.93 1.36 0.00	23.27 1.99 0.00	24.61 2.14 0.00	18.98 1.59 -0.39	22.99 1.82 -1.77	23.04 1.89 0.00	19.18 1.60 0.00	19.09 1.46 0.00	16.71 1.18 0.00
LOVETT___4 23642	18.78 1.40 0.00	16.97 1.25 0.00	13.47 0.94 0.00	11.18 0.74 0.00	9.35 0.62 0.00	10.19 0.67 0.00	11.76 0.76 0.00	12.97 0.90 0.00	16.67 1.17 0.00	16.18 1.21 0.00	16.39 1.29 0.00	15.48 1.27 0.00	16.60 1.37 0.00	17.32 1.40 0.00	16.03 1.34 0.00	15.93 1.36 0.00	23.27 1.99 0.00	24.61 2.14 0.00	18.98 1.59 -0.39	22.99 1.82 -1.77	23.04 1.89 0.00	19.18 1.60 0.00	19.09 1.46 0.00	16.71 1.18 0.00
LOVETT___5 23593	18.78 1.40 0.00	16.97 1.25 0.00	13.47 0.94 0.00	11.18 0.74 0.00	9.35 0.62 0.00	10.19 0.67 0.00	11.76 0.76 0.00	12.97 0.90 0.00	16.67 1.17 0.00	16.18 1.21 0.00	16.39 1.29 0.00	15.48 1.27 0.00	16.60 1.37 0.00	17.32 1.40 0.00	16.03 1.34 0.00	15.93 1.36 0.00	23.27 1.99 0.00	24.61 2.14 0.00	18.98 1.59 -0.39	22.99 1.82 -1.77	23.04 1.89 0.00	19.18 1.60 0.00	19.09 1.46 0.00	16.71 1.18 0.00
LOWER RAQUET___HYD 24057	0.78 -0.52 16.07	10.00 -0.47 5.25	12.18 -0.35 0.00	10.16 -0.28 0.00	8.51 -0.22 0.00	9.29 -0.23 0.00	10.74 -0.25 0.00	11.78 -0.30 0.00	15.21 -0.29 0.00	14.72 -0.24 0.00	14.74 -0.36 0.00	13.85 -0.35 0.00	13.25 -0.37 1.61	15.62 -0.29 0.00	14.40 -0.29 0.00	14.23 -0.35 0.00	20.77 -0.51 0.00	21.97 -0.50 0.00	16.60 -0.40 0.00	17.21 -0.50 1.69	20.69 -0.46 0.00	17.16 -0.41 0.00	17.34 -0.28 0.00	15.23 -0.30 0.00
LOWER___HUDSON 24059	19.34 1.13 -0.83	16.98 0.99 -0.27	13.33 0.80 0.00	11.12 0.68 0.00	9.28 0.55 0.00	10.14 0.62 0.00	11.67 0.67 0.00	12.83 0.76 0.00	16.38 0.88 0.00	15.82 0.86 0.00	15.98 0.87 0.00	14.99 0.78 0.00	16.18 0.86 -0.08	16.80 0.89 0.00	15.58 0.89 0.00	15.50 0.92 0.00	22.75 1.46 0.00	24.10 1.63 0.00	18.84 1.30 -0.54	23.51 1.56 -2.55	22.78 1.64 0.00	18.86 1.28 0.00	18.72 1.09 0.00	16.42 0.90 0.00
LWR___OSWEGATCHIE_HYD 23850	6.56 -0.17 10.65	12.08 -0.16 3.48	12.41 -0.12 0.00	10.33 -0.11 0.00	8.65 -0.08 0.00	9.40 -0.12 0.00	10.88 -0.12 0.00	11.98 -0.09 0.00	15.46 -0.03 0.00	14.98 0.01 0.00	15.07 -0.04 0.00	14.13 -0.07 0.00	14.06 -0.10 1.07	15.88 -0.04 0.00	14.59 -0.11 0.00	14.46 -0.12 0.00	21.12 -0.16 0.00	22.34 -0.13 0.00	16.97 -0.03 0.00	18.25 -0.04 1.12	21.14 -0.01 0.00	17.54 -0.03 0.00	17.64 0.01 0.00	15.47 -0.05 0.00
LYONS_FALL_HYD 23570	15.38 0.30 2.30	15.20 0.24 0.75	12.71 0.19 0.00	10.57 0.13 0.00	8.84 0.11 0.00	9.63 0.11 0.00	11.15 0.15 0.00	12.30 0.23 0.00	15.85 0.35 0.00	15.34 0.37 0.00	15.48 0.38 0.00	14.53 0.33 0.00	15.32 0.32 0.23	16.27 0.35 0.00	14.96 0.27 0.00	14.86 0.28 0.00	21.73 0.45 0.00	22.98 0.51 0.00	17.45 0.45 0.00	19.71 0.55 0.24	21.74 0.59 0.00	18.04 0.46 0.00	18.05 0.42 0.00	15.82 0.30 0.00
MADISON___COUNTY_LFGE 323628	17.78 0.39 0.00	16.04 0.32 0.00	12.77 0.24 0.00	10.62 0.18 0.00	8.88 0.15 0.00	9.70 0.18 0.00	11.21 0.22 0.00	12.36 0.29 0.00	15.94 0.45 0.00	15.40 0.44 0.00	15.56 0.46 0.00	14.63 0.43 0.00	15.65 0.42 0.00	16.35 0.43 0.00	15.08 0.39 0.00	14.98 0.40 0.00	21.91 0.62 0.00	23.14 0.66 0.00	17.53 0.51 -0.02	20.10 0.63 -0.07	21.81 0.67 0.00	18.13 0.56 0.00	18.10 0.47 0.00	15.89 0.36 0.00
MAPLE_RIDGE_WT_1 323574	26.41 -0.12 -9.15	18.56 -0.15 -2.99	12.38 -0.14 0.00	10.33 -0.10 0.00	8.59 -0.14 0.00	9.36 -0.16 0.00	10.83 -0.16 0.00	11.93 -0.14 0.00	15.38 -0.12 0.00	14.87 -0.09 0.00	15.00 -0.10 0.00	14.11 -0.10 0.00	16.01 -0.14 -0.92	15.68 -0.23 0.00	14.41 -0.28 0.00	14.36 -0.22 0.00	21.01 -0.27 0.00	22.29 -0.18 0.00	16.90 -0.08 0.03	20.12 -0.12 -0.84	20.94 -0.20 0.00	17.36 -0.22 0.00	17.45 -0.17 0.00	15.39 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	26.41 -0.12 -9.15	18.56 -0.15 -2.99	12.38 -0.14 0.00	10.33 -0.10 0.00	8.59 -0.14 0.00	9.36 -0.16 0.00	10.83 -0.16 0.00	11.93 -0.14 0.00	15.38 -0.12 0.00	14.87 -0.09 0.00	15.00 -0.10 0.00	14.11 -0.10 0.00	16.01 -0.14 -0.92	15.68 -0.23 0.00	14.41 -0.28 0.00	14.36 -0.22 0.00	21.01 -0.27 0.00	22.29 -0.18 0.00	16.90 -0.08 0.03	20.12 -0.12 -0.84	20.94 -0.20 0.00	17.36 -0.22 0.00	17.45 -0.17 0.00	15.39 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	-3.68 -0.78 20.28	8.39 -0.71 6.63	12.05 -0.48 0.00	10.09 -0.35 0.00	8.45 -0.28 0.00	9.24 -0.28 0.00	10.71 -0.29 0.00	11.66 -0.42 0.00	15.12 -0.38 0.00	14.58 -0.38 0.00	14.45 -0.65 0.00	13.55 -0.66 0.00	12.59 -0.61 2.03	15.46 -0.45 0.00	14.30 -0.39 0.00	14.14 -0.44 0.00	20.77 -0.51 0.00	22.13 -0.35 0.00	16.58 -0.42 0.00	16.68 -0.59 2.13	20.75 -0.39 0.00	17.24 -0.33 0.00	17.37 -0.26 0.00	15.22 -0.31 0.00
MARSH_HILL_WT_PWR 323713	17.51 0.13 0.00	15.71 -0.01 0.00	12.46 -0.07 0.00	10.34 -0.09 0.00	8.66 -0.08 0.00	9.40 -0.12 0.00	10.88 -0.11 0.00	12.04 -0.04 0.00	15.66 0.16 0.00	15.16 0.20 0.00	15.39 0.29 0.00	14.43 0.22 0.00	15.35 0.11 0.00	15.96 0.05 0.00	14.60 -0.09 0.00	14.49 -0.09 0.00	21.27 -0.01 0.00	22.51 0.04 0.00	17.20 0.11 -0.08	20.08 0.30 -0.38	21.53 0.39 0.00	18.11 0.53 0.00	17.90 0.27 0.00	15.77 0.25 0.00
MG INDUSTRY___DRP 24185	18.22 0.84 0.00	16.50 0.78 0.00	13.15 0.62 0.00	10.97 0.53 0.00	9.16 0.43 0.00	9.99 0.46 0.00	11.51 0.51 0.00	12.63 0.55 0.00	16.09 0.59 0.00	15.55 0.59 0.00	15.72 0.62 0.00	14.77 0.57 0.00	15.86 0.62 0.00	16.55 0.64 0.00	15.33 0.64 0.00	15.23 0.65 0.00	22.31 1.03 0.00	23.61 1.14 0.00	18.40 0.89 -0.51	22.78 1.06 -2.32	22.25 1.10 0.00	18.47 0.89 0.00	18.38 0.75 0.00	16.14 0.62 0.00
MID___OSWEGATCHIE_HYD 23849	6.56 -0.17 10.65	12.08 -0.16 3.48	12.41 -0.12 0.00	10.33 -0.11 0.00	8.65 -0.08 0.00	9.40 -0.12 0.00	10.88 -0.12 0.00	11.98 -0.09 0.00	15.46 -0.03 0.00	14.98 0.01 0.00	15.07 -0.04 0.00	14.13 -0.07 0.00	14.06 -0.10 1.07	15.88 -0.04 0.00	14.59 -0.11 0.00	14.46 -0.12 0.00	21.12 -0.16 0.00	22.34 -0.13 0.00	16.97 -0.03 0.00	18.25 -0.04 1.12	21.14 -0.01 0.00	17.54 -0.03 0.00	17.64 0.01 0.00	15.47 -0.05 0.00
MID___RAQUETTE_HYD 23851	0.78 -0.52 16.07	10.00 -0.47 5.25	12.18 -0.35 0.00	10.16 -0.28 0.00	8.51 -0.22 0.00	9.29 -0.23 0.00	10.74 -0.25 0.00	11.78 -0.30 0.00	15.21 -0.29 0.00	14.72 -0.24 0.00	14.74 -0.36 0.00	13.85 -0.35 0.00	13.25 -0.37 1.61	15.62 -0.29 0.00	14.40 -0.29 0.00	14.23 -0.35 0.00	20.77 -0.51 0.00	21.97 -0.50 0.00	16.60 -0.40 0.00	17.21 -0.50 1.69	20.69 -0.46 0.00	17.16 -0.41 0.00	17.34 -0.28 0.00	15.23 -0.30 0.00

MILLIKEN___1 23584	17.68 0.31 0.00	15.97 0.25 0.00	12.71 0.18 0.00	10.58 0.14 0.00	8.86 0.12 0.00	9.66 0.14 0.00	11.17 0.16 0.00	12.32 0.25 0.00	15.85 0.35 0.00	15.27 0.30 0.00	15.43 0.33 0.00	14.52 0.31 0.00	15.56 0.33 0.00	16.26 0.35 0.00	15.03 0.34 0.00	14.91 0.33 0.00	21.80 0.52 0.00	23.00 0.53 0.00	17.46 0.38 -0.08	20.27 0.50 -0.37	21.71 0.56 0.00	18.06 0.49 0.00	18.02 0.39 0.00	15.85 0.32 0.00
MILLIKEN___2 23585	17.68 0.31 0.00	15.97 0.25 0.00	12.71 0.18 0.00	10.58 0.14 0.00	8.86 0.12 0.00	9.66 0.14 0.00	11.17 0.16 0.00	12.32 0.25 0.00	15.85 0.35 0.00	15.27 0.30 0.00	15.43 0.33 0.00	14.52 0.31 0.00	15.56 0.33 0.00	16.26 0.35 0.00	15.03 0.34 0.00	14.91 0.33 0.00	21.80 0.52 0.00	23.00 0.53 0.00	17.46 0.38 -0.08	20.27 0.50 -0.37	21.71 0.56 0.00	18.06 0.49 0.00	18.02 0.39 0.00	15.85 0.32 0.00
MILLIKEN___DIESEL 23629	17.68 0.31 0.00	15.97 0.25 0.00	12.71 0.18 0.00	10.58 0.14 0.00	8.86 0.12 0.00	9.66 0.14 0.00	11.17 0.16 0.00	12.32 0.25 0.00	15.85 0.35 0.00	15.27 0.30 0.00	15.43 0.33 0.00	14.52 0.31 0.00	15.56 0.33 0.00	16.26 0.35 0.00	15.03 0.34 0.00	14.91 0.33 0.00	21.80 0.52 0.00	23.00 0.53 0.00	17.46 0.38 -0.08	20.27 0.50 -0.37	21.71 0.56 0.00	18.06 0.49 0.00	18.02 0.39 0.00	15.85 0.32 0.00
MILLSEAT___LFGE 323607	16.64 -0.74 0.00	14.83 -0.89 0.00	11.77 -0.75 0.00	9.80 -0.64 0.00	8.23 -0.50 0.00	8.96 -0.56 0.00	10.42 -0.58 0.00	11.52 -0.55 0.00	14.92 -0.58 0.00	14.41 -0.55 0.00	14.64 -0.46 0.00	13.81 -0.39 0.00	14.79 -0.44 0.00	15.36 -0.55 0.00	14.12 -0.57 0.00	13.94 -0.63 0.00	20.30 -0.99 0.00	21.37 -1.10 0.00	16.19 -0.87 -0.06	18.79 -0.87 -0.26	20.38 -0.76 0.00	17.14 -0.43 0.00	16.97 -0.66 0.00	15.05 -0.48 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.88 1.49 0.00	17.05 1.33 0.00	13.54 1.01 0.00	11.24 0.80 0.00	9.39 0.66 0.00	10.22 0.70 0.00	11.79 0.79 0.00	13.01 0.93 0.00	16.70 1.20 0.00	16.20 1.23 0.00	16.42 1.32 0.00	15.46 1.26 0.00	16.62 1.39 0.00	17.32 1.41 0.00	16.04 1.34 0.00	15.94 1.36 0.00	23.28 2.00 0.00	24.62 2.15 0.00	19.01 1.61 -0.40	23.06 1.83 -1.82	23.06 1.91 0.00	19.20 1.62 0.00	19.11 1.48 0.00	16.73 1.21 0.00
MODEL_CITY_ENERGY 24167	16.11 -1.28 0.00	14.34 -1.38 0.00	11.39 -1.14 0.00	9.49 -0.95 0.00	7.97 -0.76 0.00	8.68 -0.84 0.00	10.09 -0.91 0.00	11.15 -0.92 0.00	14.42 -1.08 0.00	13.92 -1.05 0.00	14.14 -0.96 0.00	13.36 -0.85 0.00	14.27 -0.96 0.00	14.81 -1.10 0.00	13.61 -1.09 0.00	13.43 -1.15 0.00	19.53 -1.76 0.00	20.54 -1.93 0.00	15.57 -1.49 -0.06	18.09 -1.59 -0.28	19.62 -1.53 0.00	16.55 -1.02 0.00	16.40 -1.23 0.00	14.57 -0.95 0.00
MODERN_LFGE___ 323580	16.11 -1.28 0.00	14.34 -1.38 0.00	11.39 -1.14 0.00	9.49 -0.95 0.00	7.97 -0.76 0.00	8.68 -0.84 0.00	10.09 -0.91 0.00	11.15 -0.92 0.00	14.42 -1.08 0.00	13.92 -1.05 0.00	14.14 -0.96 0.00	13.36 -0.85 0.00	14.27 -0.96 0.00	14.81 -1.10 0.00	13.61 -1.09 0.00	13.43 -1.15 0.00	19.53 -1.76 0.00	20.54 -1.93 0.00	15.57 -1.49 -0.06	18.09 -1.59 -0.28	19.62 -1.53 0.00	16.55 -1.02 0.00	16.40 -1.23 0.00	14.57 -0.95 0.00
MOHAWK_PAPER___DRP 24187	19.12 1.02 -0.71	16.87 0.92 -0.23	13.28 0.75 0.00	11.07 0.63 0.00	9.24 0.51 0.00	10.08 0.55 0.00	11.61 0.61 0.00	12.73 0.66 0.00	16.22 0.72 0.00	15.68 0.71 0.00	15.84 0.74 0.00	14.88 0.68 0.00	16.05 0.75 -0.07	16.68 0.77 0.00	15.46 0.77 0.00	15.38 0.79 0.00	22.56 1.28 0.00	23.88 1.41 0.00	18.64 1.11 -0.53	23.21 1.33 -2.48	22.54 1.39 0.00	18.67 1.10 0.00	18.55 0.92 0.00	16.28 0.76 0.00
MONGAUP___HYD 23641	18.70 1.31 0.00	16.86 1.14 0.00	13.39 0.87 0.00	11.13 0.69 0.00	9.30 0.57 0.00	10.16 0.63 0.00	11.72 0.72 0.00	12.92 0.85 0.00	16.57 1.07 0.00	16.00 1.04 0.00	16.16 1.06 0.00	15.14 0.94 0.00	16.27 1.04 0.00	16.99 1.08 0.00	15.75 1.06 0.00	15.74 1.17 0.00	22.99 1.71 0.00	24.37 1.90 0.00	18.83 1.46 -0.37	22.78 1.70 -1.68	22.96 1.82 0.00	19.13 1.55 0.00	19.02 1.39 0.00	16.63 1.10 0.00
MONTAUK___DIESEL 23721	27.56 3.41 -6.77	24.97 2.98 -6.27	27.95 2.30 -13.12	12.29 1.85 0.00	10.24 1.51 0.00	11.12 1.60 0.00	12.85 1.86 0.00	14.16 2.09 0.00	18.31 2.81 0.00	18.42 2.89 -0.56	23.73 3.13 -5.50	24.47 2.97 -7.29	26.04 3.27 -7.55	35.09 3.42 -15.76	33.99 3.20 -16.10	36.27 3.11 -18.59	68.67 4.72 -42.67	27.61 5.13 -0.01	21.28 3.87 -0.40	25.52 4.29 -1.84	25.58 4.43 0.00	22.66 3.78 -1.31	24.54 3.64 -3.27	25.06 3.06 -6.47
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.06 1.68 0.00	17.22 1.50 0.00	13.67 1.14 0.00	11.34 0.90 0.00	9.48 0.74 0.00	10.31 0.78 0.00	11.90 0.91 0.00	13.13 1.06 0.00	16.86 1.37 0.00	16.37 1.41 0.00	16.59 1.49 0.00	15.64 1.44 0.00	16.80 1.57 0.00	17.50 1.59 0.00	16.21 1.52 0.00	16.11 1.53 0.00	23.51 2.23 0.00	24.86 2.39 0.00	19.19 1.79 -0.40	23.26 2.02 -1.84	23.27 2.12 0.00	19.38 1.80 0.00	19.29 1.66 0.00	16.90 1.37 0.00
MUNSVILLE_WIND_PWR 323609	18.38 1.00 0.00	16.66 0.94 0.00	13.25 0.72 0.00	11.01 0.57 0.00	9.20 0.47 0.00	10.02 0.49 0.00	11.59 0.59 0.00	12.90 0.83 0.00	16.66 1.16 0.00	16.04 1.08 0.00	16.19 1.09 0.00	15.19 0.98 0.00	16.25 1.01 0.00	16.98 1.07 0.00	15.72 1.03 0.00	15.67 1.09 0.00	23.01 1.72 0.00	24.39 1.92 0.00	18.50 1.38 -0.13	21.58 1.61 -0.57	22.91 1.76 0.00	19.03 1.46 0.00	18.93 1.31 0.00	16.58 1.06 0.00
N SALMON___HYD 24042	-2.08 -0.54 18.92	9.04 -0.50 6.18	12.20 -0.33 0.00	10.19 -0.24 0.00	8.54 -0.19 0.00	9.34 -0.19 0.00	10.81 -0.19 0.00	11.82 -0.25 0.00	15.33 -0.17 0.00	14.81 -0.15 0.00	14.73 -0.37 0.00	13.82 -0.38 0.00	12.99 -0.35 1.90	15.70 -0.21 0.00	14.50 -0.19 0.00	14.34 -0.24 0.00	21.02 -0.27 0.00	22.34 -0.14 0.00	16.78 -0.22 0.00	17.11 -0.31 1.99	21.02 -0.13 0.00	17.44 -0.14 0.00	17.57 -0.06 0.00	15.38 -0.14 0.00
N.E_GEN_SANDY PD 24062	18.10 1.20 0.48	16.75 1.03 0.00	13.34 0.82 0.00	11.11 0.67 0.00	9.27 0.55 0.00	10.12 0.60 0.00	11.65 0.66 0.00	12.84 0.76 0.00	16.42 0.92 0.00	15.88 0.92 0.00	16.08 0.98 0.00	15.10 0.89 0.00	16.21 0.98 0.00	16.74 0.99 0.16	15.83 0.99 -0.15	15.54 1.00 0.04	22.83 1.54 0.00	24.15 1.68 0.00	18.78 1.32 -0.47	23.08 1.54 -2.13	22.77 1.62 0.00	19.28 1.31 -0.38	18.78 1.15 0.00	16.46 0.94 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.81 1.43 0.00	17.00 1.28 0.00	13.49 0.96 0.00	11.20 0.76 0.00	9.36 0.63 0.00	10.22 0.70 0.00	11.79 0.79 0.00	13.01 0.93 0.00	16.71 1.22 0.00	16.22 1.26 0.00	16.44 1.34 0.00	15.51 1.31 0.00	16.65 1.42 0.00	17.38 1.47 0.00	16.09 1.40 0.00	15.99 1.42 0.00	23.36 2.08 0.00	24.71 2.23 0.00	19.05 1.66 -0.39	23.06 1.90 -1.77	23.12 1.97 0.00	19.24 1.67 0.00	19.15 1.52 0.00	16.75 1.23 0.00



NARROWS_GT1_1 24228	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NARROWS_GT1_2 24229	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NARROWS_GT1_3 24230	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NARROWS_GT1_4 24231	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NARROWS_GT1_5 24232	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NARROWS_GT1_6 24233	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NARROWS_GT1_7 24234	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NARROWS_GT1_8 24235	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NARROWS_GT2_1 24236	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NARROWS_GT2_2 24237	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NARROWS_GT2_3 24238	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NARROWS_GT2_4 24239	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NARROWS_GT2_5 24240	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NARROWS_GT2_6 24241	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NARROWS_GT2_7 24242	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00

NARROWS_GT2_8 24243	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.84 1.46 0.00	17.00 1.28 0.00	13.52 0.99 0.00	11.26 0.81 0.00	9.40 0.67 0.00	10.24 0.72 0.00	11.81 0.81 0.00	13.01 0.93 0.00	16.64 1.14 0.00	16.08 1.12 0.00	16.25 1.15 0.00	15.26 1.06 0.00	16.38 1.15 0.00	17.08 1.17 0.00	15.85 1.16 0.00	15.75 1.18 0.00	23.13 1.85 0.00	24.63 2.16 0.00	19.10 1.66 -0.44	23.32 1.92 -2.00	23.17 2.02 0.00	19.22 1.64 0.00	19.08 1.45 0.00	16.71 1.19 0.00
NEG CAPITAL___MECHNVIL 23645	19.67 1.39 -0.89	17.23 1.22 -0.29	13.50 0.97 0.00	11.26 0.81 -0.01	9.40 0.67 0.00	10.27 0.75 0.00	11.84 0.84 0.00	13.02 0.94 0.00	16.65 1.16 0.00	16.08 1.12 0.00	16.21 1.11 0.00	15.22 1.01 0.00	16.43 1.11 -0.09	17.07 1.16 0.00	15.81 1.12 0.00	15.73 1.16 0.00	23.11 1.82 0.00	24.55 2.07 0.00	19.19 1.64 -0.55	23.96 1.96 -2.60	23.21 2.07 0.00	19.19 1.62 0.00	19.05 1.42 0.00	16.68 1.15 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.64 -0.74 0.00	14.93 -0.79 0.00	11.87 -0.65 0.00	9.88 -0.56 0.00	8.28 -0.45 0.00	9.03 -0.49 0.00	10.47 -0.53 0.00	11.54 -0.53 0.00	14.88 -0.61 0.00	14.37 -0.60 0.00	14.55 -0.55 0.00	13.72 -0.49 0.00	14.69 -0.54 0.00	15.32 -0.59 0.00	14.11 -0.58 0.00	13.97 -0.61 0.00	20.37 -0.92 0.00	21.47 -1.01 0.00	16.28 -0.77 -0.05	18.80 -0.81 -0.22	20.33 -0.82 0.00	16.98 -0.60 0.00	16.89 -0.74 0.00	14.92 -0.60 0.00
NEG CENTRAL___DRP 24199	17.36 -0.03 0.00	15.63 -0.09 0.00	12.44 -0.09 0.00	10.35 -0.09 0.00	8.66 -0.06 0.00	9.46 -0.06 0.00	10.94 -0.06 0.00	12.07 0.00 0.00	15.55 0.06 0.00	14.99 0.03 0.00	15.17 0.08 0.00	14.29 0.09 0.00	15.30 0.07 0.00	15.99 0.08 0.00	14.73 0.03 0.00	14.60 0.03 0.00	21.29 0.00 0.00	22.44 -0.04 0.00	17.05 0.00 -0.05	19.72 0.08 -0.24	21.21 0.07 0.00	17.73 0.15 0.00	17.66 0.03 0.00	15.56 0.04 0.00
NEG CENTRAL___INDECK 23768	17.57 0.19 0.00	15.72 0.00 0.00	12.47 -0.05 0.00	10.37 -0.07 0.00	8.68 -0.05 0.00	9.45 -0.08 0.00	10.97 -0.03 0.00	12.13 0.05 0.00	15.73 0.23 0.00	15.21 0.25 0.00	15.45 0.35 0.00	14.54 0.33 0.00	15.56 0.33 0.00	16.18 0.27 0.00	14.86 0.17 0.00	14.71 0.13 0.00	21.49 0.21 0.00	22.71 0.24 0.00	17.26 0.19 -0.07	20.06 0.34 -0.32	21.61 0.47 0.00	18.09 0.51 0.00	17.92 0.29 0.00	15.80 0.28 0.00
NEG CENTRAL___SENECA 23627	17.38 0.00 0.00	15.63 -0.09 0.00	12.43 -0.10 0.00	10.34 -0.10 0.00	8.66 -0.07 0.00	9.46 -0.06 0.00	10.95 -0.05 0.00	12.09 0.02 0.00	15.60 0.10 0.00	15.04 0.08 0.00	15.24 0.14 0.00	14.36 0.15 0.00	15.36 0.13 0.00	16.05 0.14 0.00	14.77 0.08 0.00	14.65 0.07 0.00	21.34 0.05 0.00	22.46 -0.01 0.00	17.11 0.05 -0.06	19.84 0.18 -0.27	21.28 0.13 0.00	17.84 0.27 0.00	17.73 0.10 0.00	15.62 0.10 0.00
NEG CENTRAL___STATE_STREET 24147	17.55 0.17 0.00	15.87 0.16 0.00	12.64 0.12 0.00	10.53 0.09 0.00	8.82 0.09 0.00	9.57 0.05 0.00	11.05 0.05 0.00	12.20 0.13 0.00	15.69 0.20 0.00	15.07 0.11 0.00	15.23 0.13 0.00	14.33 0.13 0.00	15.39 0.16 0.00	16.10 0.19 0.00	14.85 0.16 0.00	14.73 0.15 0.00	21.50 0.22 0.00	22.69 0.22 0.00	17.15 0.10 -0.05	19.80 0.16 -0.23	21.40 0.26 0.00	17.77 0.20 0.00	17.76 0.13 0.00	15.69 0.17 0.00
NEG MILLWOOD___DRP 24198	19.05 1.67 0.00	17.19 1.47 0.00	13.64 1.12 0.00	11.33 0.89 0.00	9.46 0.73 0.00	10.30 0.78 0.00	11.89 0.90 0.00	13.12 1.05 0.00	16.86 1.36 0.00	16.36 1.40 0.00	16.60 1.49 0.00	15.64 1.44 0.00	16.81 1.58 0.00	17.53 1.62 0.00	16.24 1.54 0.00	16.14 1.56 0.00	23.60 2.31 0.00	24.97 2.49 0.00	19.29 1.87 -0.42	23.41 2.12 -1.89	23.36 2.22 0.00	19.43 1.85 0.00	19.33 1.70 0.00	16.90 1.38 0.00
NEG NORTH_FLCN_SEA 23793	-3.48 -0.63 20.23	8.54 -0.57 6.61	12.17 -0.35 0.00	10.19 -0.24 0.00	8.54 -0.19 0.00	9.34 -0.18 0.00	10.83 -0.17 0.00	11.77 -0.30 0.00	15.26 -0.23 0.00	14.72 -0.24 0.00	14.60 -0.50 0.00	13.70 -0.51 0.00	12.75 -0.45 2.03	15.62 -0.29 0.00	14.47 -0.23 0.00	14.32 -0.26 0.00	21.04 -0.24 0.00	22.43 -0.04 0.00	16.80 -0.19 0.00	16.91 -0.36 2.13	20.97 -0.17 0.00	17.42 -0.15 0.00	17.54 -0.08 0.00	15.39 -0.14 0.00
NEG NORTH_KES_CHATEGAY 23792	-3.28 -0.77 19.88	8.53 -0.69 6.49	12.06 -0.47 0.00	10.09 -0.35 0.00	8.45 -0.28 0.00	9.24 -0.28 0.00	10.70 -0.30 0.00	11.66 -0.41 0.00	15.13 -0.37 0.00	14.59 -0.37 0.00	14.47 -0.63 0.00	13.57 -0.63 1.99	12.65 -0.59 0.00	15.48 -0.44 0.00	14.29 -0.40 0.00	14.14 -0.44 0.00	20.75 -0.53 0.00	22.09 -0.39 0.00	16.55 -0.45 0.00	16.72 -0.60 2.09	20.75 -0.40 0.00	17.22 -0.35 0.00	17.37 -0.26 0.00	15.21 -0.31 0.00
NEG NORTH___ALICE_FALLS 23915	-3.40 -0.60 20.18	8.58 -0.55 6.59	12.19 -0.34 0.00	10.20 -0.24 0.00	8.55 -0.18 0.00	9.35 -0.17 0.00	10.83 -0.16 0.00	11.79 -0.28 0.00	15.30 -0.19 0.00	14.76 -0.20 0.00	14.63 -0.47 0.00	13.73 -0.47 0.00	12.79 -0.42 2.02	15.66 -0.25 0.00	14.49 -0.21 0.00	14.33 -0.24 0.00	21.06 -0.23 0.00	22.47 -0.01 0.00	16.84 -0.16 0.00	16.98 -0.30 2.12	21.04 -0.10 0.00	17.48 -0.09 0.00	17.59 -0.04 0.00	15.41 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	-3.40 -0.60 20.18	8.58 -0.55 6.59	12.19 -0.34 0.00	10.20 -0.24 0.00	8.55 -0.18 0.00	9.35 -0.17 0.00	10.83 -0.16 0.00	11.79 -0.28 0.00	15.30 -0.19 0.00	14.76 -0.20 0.00	14.63 -0.47 0.00	13.73 -0.47 0.00	12.79 -0.42 2.02	15.66 -0.25 0.00	14.49 -0.21 0.00	14.33 -0.24 0.00	21.06 -0.23 0.00	22.47 -0.01 0.00	16.84 -0.16 0.00	16.98 -0.30 2.12	21.04 -0.10 0.00	17.48 -0.09 0.00	17.59 -0.04 0.00	15.41 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	-3.40 -0.60 20.18	8.58 -0.55 6.59	12.19 -0.34 0.00	10.20 -0.24 0.00	8.55 -0.18 0.00	9.35 -0.17 0.00	10.83 -0.16 0.00	11.79 -0.28 0.00	15.30 -0.19 0.00	14.76 -0.20 0.00	14.63 -0.47 0.00	13.73 -0.47 0.00	12.79 -0.42 2.02	15.66 -0.25 0.00	14.49 -0.21 0.00	14.33 -0.24 0.00	21.06 -0.23 0.00	22.47 -0.01 0.00	16.84 -0.16 0.00	16.98 -0.30 2.12	21.04 -0.10 0.00	17.48 -0.09 0.00	17.59 -0.04 0.00	15.41 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	16.30 -1.07 0.00	14.53 -1.20 0.00	11.53 -0.99 0.00	9.61 -0.83 0.00	8.06 -0.66 0.00	8.78 -0.74 0.00	10.21 -0.79 0.00	11.28 -0.79 0.00	14.60 -0.90 0.00	14.09 -0.87 0.00	14.33 -0.78 0.00	13.52 -0.69 0.00	14.45 -0.78 0.00	15.00 -0.91 0.00	13.78 -0.91 0.00	13.61 -0.98 0.00	19.79 -1.49 0.00	20.82 -1.65 0.00	15.78 -1.28 -0.06	18.33 -1.34 -0.27	19.89 -1.26 0.00	16.77 -0.80 0.00	16.61 -1.02 0.00	14.75 -0.78 0.00

NEG WEST___LANCASTR 23811	17.02 -0.36 0.00	15.28 -0.44 0.00	12.13 -0.40 0.00	10.07 -0.37 0.00	8.46 -0.27 0.00	9.22 -0.30 0.00	10.65 -0.35 0.00	11.76 -0.31 0.00	15.28 -0.21 0.00	14.72 -0.24 0.00	15.00 -0.10 0.00	14.17 -0.04 0.00	15.17 -0.06 0.00	15.76 -0.15 0.00	14.48 -0.21 0.00	14.30 -0.27 0.00	20.85 -0.43 0.00	21.92 -0.56 0.00	16.59 -0.48 -0.07	19.37 -0.35 -0.31	20.90 -0.25 0.00	17.65 0.07 0.00	17.46 -0.17 0.00	15.39 -0.13 0.00
NEG_PENN_ALLEGHNY 23528	17.72 0.34 0.00	16.00 0.28 0.00	12.73 0.20 0.00	10.58 0.15 0.00	8.87 0.14 0.00	9.67 0.14 0.00	11.15 0.15 0.00	12.29 0.22 0.00	15.83 0.33 0.00	15.27 0.31 0.00	15.47 0.37 0.00	14.57 0.37 0.00	15.62 0.38 0.00	16.29 0.38 0.00	15.04 0.35 0.00	14.92 0.34 0.00	21.79 0.51 0.00	22.99 0.52 0.00	17.51 0.38 -0.13	20.52 0.52 -0.60	21.71 0.56 0.00	18.13 0.55 0.00	18.05 0.42 0.00	15.87 0.34 0.00
NEG___GEN_MONROE 24207	16.97 -0.41 0.00	15.16 -0.55 0.00	12.05 -0.47 0.00	10.04 -0.40 0.00	8.42 -0.32 0.00	9.16 -0.36 0.00	10.63 -0.36 0.00	11.74 -0.33 0.00	15.17 -0.32 0.00	14.65 -0.31 0.00	14.93 -0.17 0.00	14.05 -0.15 0.00	15.05 -0.18 0.00	15.67 -0.24 0.00	14.40 -0.29 0.00	14.24 -0.34 0.00	20.74 -0.54 0.00	21.87 -0.60 0.00	16.57 -0.48 -0.05	19.16 -0.47 -0.22	20.76 -0.38 0.00	17.38 -0.19 0.00	17.27 -0.35 0.00	15.25 -0.27 0.00
NEPA___ENERGY 23901	17.12 -0.26 0.00	15.40 -0.32 0.00	12.22 -0.31 0.00	10.14 -0.30 0.00	8.53 -0.20 0.00	9.27 -0.25 0.00	10.70 -0.30 0.00	11.81 -0.26 0.00	15.35 -0.15 0.00	14.77 -0.19 0.00	15.03 -0.07 0.00	14.21 0.01 0.00	15.21 -0.02 0.00	15.81 -0.10 0.00	14.54 -0.15 0.00	14.37 -0.21 0.00	20.95 -0.34 0.00	22.03 -0.44 0.00	16.67 -0.40 -0.07	19.47 -0.25 -0.32	20.99 -0.15 0.00	17.73 0.15 0.00	17.55 -0.07 0.00	15.47 -0.06 0.00
NEVERSINK___HYD 23608	18.46 1.08 0.00	16.66 0.94 0.00	13.24 0.71 0.00	11.00 0.56 0.00	9.19 0.47 0.00	10.02 0.50 0.00	11.57 0.57 0.00	12.76 0.69 0.00	16.39 0.89 0.00	15.86 0.90 0.00	16.05 0.95 0.00	15.11 0.90 0.00	16.23 1.00 0.00	16.94 1.03 0.00	15.68 0.99 0.00	15.59 1.01 0.00	22.79 1.51 0.00	24.16 1.69 0.00	18.67 1.30 -0.36	22.56 1.50 -1.65	22.72 1.58 0.00	18.88 1.31 0.00	18.80 1.17 0.00	16.44 0.91 0.00
NEWTON___FALLS_HYD 23847	6.56 -0.17 10.65	12.08 -0.16 3.48	12.41 -0.12 0.00	10.33 -0.11 0.00	8.65 -0.08 0.00	9.40 -0.12 0.00	10.88 -0.12 0.00	11.98 -0.09 0.00	15.46 -0.03 0.00	14.98 0.01 0.00	15.07 -0.04 0.00	14.13 -0.07 0.00	14.06 -0.10 1.07	15.88 -0.04 0.00	14.59 -0.11 0.00	14.46 -0.12 0.00	21.12 -0.16 0.00	22.34 -0.13 0.00	16.97 -0.03 0.00	18.25 -0.04 1.12	21.14 -0.01 0.00	17.54 -0.03 0.00	17.64 0.01 0.00	15.47 -0.05 0.00
NIAGARA_115E_LBMP 323715	16.00 -1.38 0.00	14.24 -1.48 0.00	11.31 -1.22 0.00	9.42 -1.02 0.00	7.92 -0.81 0.00	8.62 -0.90 0.00	10.03 -0.97 0.00	11.08 -0.99 0.00	14.32 -1.18 0.00	13.81 -1.15 0.00	14.04 -1.06 0.00	13.26 -0.94 0.00	14.17 -1.06 0.00	14.70 -1.21 0.00	13.51 -1.19 0.00	13.33 -1.25 0.00	19.38 -1.91 0.00	20.38 -2.09 0.00	15.45 -1.61 -0.06	17.95 -1.72 -0.28	19.46 -1.68 0.00	16.44 -1.14 0.00	16.28 -1.35 0.00	14.48 -1.04 0.00
NIAGARA_115W_LBMP 323714	15.87 -1.51 0.00	14.12 -1.60 0.00	11.22 -1.31 0.00	9.35 -1.09 0.00	7.86 -0.87 0.00	8.55 -0.97 0.00	9.95 -1.05 0.00	10.99 -1.08 0.00	14.20 -1.30 0.00	13.69 -1.27 0.00	13.92 -1.18 0.00	13.15 -1.05 0.00	14.05 -1.18 0.00	14.57 -1.34 0.00	13.39 -1.30 0.00	13.21 -1.37 0.00	19.19 -2.09 0.00	20.19 -2.29 0.00	15.30 -1.76 -0.06	17.78 -1.90 -0.28	19.28 -1.87 0.00	16.28 -1.29 0.00	16.14 -1.49 0.00	14.36 -1.16 0.00
NIAGARA_230_LBMP 323716	16.14 -1.24 0.00	14.38 -1.34 0.00	11.43 -1.10 0.00	9.51 -0.92 0.00	7.99 -0.74 0.00	8.70 -0.82 0.00	10.12 -0.88 0.00	11.17 -0.90 0.00	14.45 -1.05 0.00	13.93 -1.03 0.00	14.16 -0.94 0.00	13.36 -0.84 0.00	14.28 -0.95 0.00	14.83 -1.08 0.00	13.62 -1.08 0.00	13.45 -1.13 0.00	19.57 -1.72 0.00	20.57 -1.91 0.00	15.59 -1.47 -0.06	18.10 -1.57 -0.27	19.64 -1.51 0.00	16.57 -1.01 0.00	16.42 -1.21 0.00	14.59 -0.94 0.00
NIAGARA___ 23760	16.01 -1.37 0.00	14.25 -1.47 0.00	11.32 -1.20 0.00	9.43 -1.01 0.00	7.93 -0.80 0.00	8.63 -0.89 0.00	10.03 -0.97 0.00	11.09 -0.98 0.00	14.34 -1.16 0.00	13.83 -1.13 0.00	14.07 -1.03 0.00	13.29 -0.92 0.00	14.20 -1.03 0.00	14.74 -1.18 0.00	13.54 -1.16 0.00	13.36 -1.22 0.00	19.42 -1.86 0.00	20.43 -2.04 0.00	15.49 -1.57 -0.06	17.99 -1.68 -0.28	19.51 -1.63 0.00	16.46 -1.11 0.00	16.32 -1.31 0.00	14.50 -1.03 0.00
NINE_MILE_1 23575	16.94 -0.44 0.00	15.30 -0.42 0.00	12.19 -0.33 0.00	10.15 -0.29 0.00	8.50 -0.23 0.00	9.27 -0.25 0.00	10.72 -0.28 0.00	11.79 -0.28 0.00	15.14 -0.36 0.00	14.61 -0.35 0.00	14.74 -0.36 0.00	13.86 -0.35 0.00	14.83 -0.40 0.00	15.48 -0.43 0.00	14.29 -0.40 0.00	14.17 -0.40 0.00	20.69 -0.60 0.00	21.84 -0.63 0.00	16.55 -0.47 -0.03	19.00 -0.52 -0.12	20.59 -0.56 0.00	17.13 -0.44 0.00	17.13 -0.50 0.00	15.12 -0.40 0.00
NINE_MILE_2 23744	16.94 -0.44 0.00	15.30 -0.42 0.00	12.19 -0.33 0.00	10.15 -0.29 0.00	8.50 -0.23 0.00	9.27 -0.25 0.00	10.72 -0.27 0.00	11.79 -0.28 0.00	15.14 -0.36 0.00	14.61 -0.35 0.00	14.74 -0.36 0.00	13.86 -0.35 0.00	14.83 -0.40 0.00	15.48 -0.43 0.00	14.29 -0.40 0.00	14.17 -0.40 0.00	20.69 -0.59 0.00	21.84 -0.63 0.00	16.55 -0.47 -0.03	19.00 -0.51 -0.12	20.59 -0.56 0.00	17.13 -0.44 0.00	17.13 -0.50 0.00	15.12 -0.40 0.00
NM_CAPITAL___DRP 24208	18.96 0.91 -0.67	16.78 0.84 -0.22	13.21 0.69 0.00	11.02 0.58 0.00	9.19 0.47 0.00	10.03 0.51 0.00	11.55 0.55 0.00	12.66 0.58 0.00	16.09 0.59 0.00	15.56 0.59 0.00	15.73 0.63 0.00	14.78 0.57 0.00	15.93 0.63 -0.07	16.56 0.64 0.00	15.35 0.66 0.00	15.26 0.68 0.00	22.37 1.08 0.00	23.67 1.20 0.00	18.47 0.95 -0.53	23.00 1.14 -2.46	22.33 1.18 0.00	18.51 0.93 0.00	18.39 0.77 0.00	16.16 0.63 0.00
NM_CENTRAL___DRP 24181	17.31 -0.08 0.00	15.61 -0.11 0.00	12.43 -0.10 0.00	10.34 -0.09 0.00	8.66 -0.07 0.00	9.44 -0.08 0.00	10.92 -0.08 0.00	12.03 -0.05 0.00	15.46 -0.03 0.00	14.93 -0.03 0.00	15.09 -0.02 0.00	14.19 -0.01 0.00	15.19 -0.04 0.00	15.86 -0.06 0.00	14.63 -0.06 0.00	14.51 -0.07 0.00	21.18 -0.10 0.00	22.35 -0.12 0.00	16.95 -0.09 -0.04	19.50 -0.06 -0.16	21.08 -0.07 0.00	17.55 -0.02 0.00	17.52 -0.11 0.00	15.45 -0.07 0.00
NM_FRONTIER___DRP 24179	15.87 -1.51 0.00	14.12 -1.60 0.00	11.22 -1.31 0.00	9.35 -1.09 0.00	7.86 -0.87 0.00	8.55 -0.97 0.00	9.95 -1.05 0.00	10.99 -1.08 0.00	14.20 -1.30 0.00	13.69 -1.27 0.00	13.92 -1.18 0.00	13.15 -1.05 0.00	14.05 -1.18 0.00	14.57 -1.34 0.00	13.39 -1.30 0.00	13.21 -1.37 0.00	19.19 -2.09 0.00	20.19 -2.29 0.00	15.30 -1.76 -0.06	17.78 -1.90 -0.28	19.28 -1.87 0.00	16.28 -1.29 0.00	16.14 -1.49 0.00	14.36 -1.16 0.00

NM_ST_REGIS___HYD 24053	0.19 -0.53 16.66	9.81 -0.47 5.44	12.19 -0.34 0.00	10.17 -0.27 0.00	8.52 -0.21 0.00	9.31 -0.21 0.00	10.76 -0.23 0.00	11.79 -0.28 0.00	15.24 -0.25 0.00	14.74 -0.22 0.00	14.74 -0.36 0.00	13.84 -0.36 0.00	13.20 -0.36 1.67	15.64 -0.27 0.00	14.43 -0.26 0.00	14.26 -0.32 0.00	20.84 -0.45 0.00	22.07 -0.40 0.00	16.65 -0.35 0.00	17.20 -0.45 1.75	20.78 -0.36 0.00	17.23 -0.34 0.00	17.41 -0.22 0.00	15.27 -0.25 0.00
NORTHPORT___1 23551	26.14 1.99 -6.77	23.78 1.79 -6.27	27.07 1.43 -13.12	11.56 1.12 0.00	9.64 0.91 0.00	10.46 0.94 0.00	12.11 1.11 0.00	13.30 1.23 0.00	17.10 1.60 0.00	17.14 1.62 -0.56	22.36 1.76 -5.50	23.15 1.65 -7.29	24.56 1.78 -7.55	33.49 1.81 -15.76	32.50 1.71 -16.10	34.87 1.71 -18.59	66.49 2.54 -42.67	25.24 2.76 -0.01	19.47 2.06 -0.40	23.52 2.28 -1.84	23.51 2.36 0.00	20.97 2.08 -1.31	22.92 2.02 -3.27	23.66 1.66 -6.47
NORTHPORT___2 23552	26.14 1.99 -6.77	23.78 1.79 -6.27	27.07 1.43 -13.12	11.56 1.12 0.00	9.64 0.91 0.00	10.46 0.94 0.00	12.11 1.11 0.00	13.30 1.23 0.00	17.10 1.60 0.00	17.14 1.62 -0.56	22.36 1.76 -5.50	23.15 1.65 -7.29	24.56 1.78 -7.55	33.49 1.81 -15.76	32.50 1.71 -16.10	34.87 1.71 -18.59	66.49 2.54 -42.67	25.24 2.76 -0.01	19.47 2.06 -0.40	23.52 2.28 -1.84	23.51 2.36 0.00	20.97 2.08 -1.31	22.92 2.02 -3.27	23.66 1.66 -6.47
NORTHPORT___3 23553	26.08 1.93 -6.77	23.73 1.74 -6.27	27.01 1.36 -13.12	11.51 1.07 0.00	9.60 0.87 0.00	10.42 0.90 0.00	12.05 1.05 0.00	13.23 1.16 0.00	17.00 1.51 0.00	17.03 1.51 -0.56	22.27 1.67 -5.50	23.07 1.57 -7.29	24.45 1.67 -7.55	33.37 1.69 -15.76	32.40 1.61 -16.10	34.78 1.61 -18.59	66.35 2.40 -42.67	25.08 2.60 -0.01	19.35 1.95 -0.40	23.38 2.14 -1.84	23.36 2.22 0.00	20.84 1.96 -1.31	22.83 1.94 -3.27	23.58 1.59 -6.47
NORTHPORT___4 23650	26.08 1.93 -6.77	23.73 1.74 -6.27	27.01 1.36 -13.12	11.51 1.07 0.00	9.60 0.87 0.00	10.42 0.90 0.00	12.05 1.05 0.00	13.23 1.16 0.00	17.00 1.51 0.00	17.03 1.51 -0.56	22.27 1.67 -5.50	23.07 1.57 -7.29	24.45 1.67 -7.55	33.37 1.69 -15.76	32.40 1.61 -16.10	34.78 1.61 -18.59	66.35 2.40 -42.67	25.08 2.60 -0.01	19.35 1.95 -0.40	23.38 2.14 -1.84	23.36 2.22 0.00	20.84 1.96 -1.31	22.83 1.94 -3.27	23.58 1.59 -6.47
NORTHPORT___IC 23718	26.14 1.99 -6.77	23.78 1.79 -6.27	27.07 1.43 -13.12	11.56 1.12 0.00	9.64 0.91 0.00	10.46 0.94 0.00	12.11 1.11 0.00	13.30 1.23 0.00	17.10 1.60 0.00	17.14 1.62 -0.56	22.36 1.76 -5.50	23.15 1.65 -7.29	24.56 1.78 -7.55	33.49 1.81 -15.76	32.50 1.71 -16.10	34.87 1.71 -18.59	66.49 2.54 -42.67	25.24 2.76 -0.01	19.47 2.06 -0.40	23.52 2.28 -1.84	23.51 2.36 0.00	20.97 2.08 -1.31	22.92 2.02 -3.27	23.66 1.66 -6.47
NPX_GEN_1385_PROXY 323591	21.31 1.44 -2.48	23.30 1.32 -6.27	26.94 1.29 -13.12	11.34 0.90 0.00	9.47 0.74 0.00	10.25 0.73 0.00	11.95 0.95 0.00	13.05 0.97 0.00	16.73 1.24 0.00	16.79 1.27 -0.56	22.00 1.40 -5.50	22.73 1.24 -7.29	24.12 1.34 -7.55	33.03 1.35 -15.76	32.08 1.28 -16.10	34.45 1.29 -18.59	65.87 1.92 -42.67	24.62 2.14 -0.01	18.98 1.58 -0.40	21.16 1.73 -0.03	22.98 1.84 0.00	20.55 1.67 -1.31	22.50 1.61 -3.27	23.18 1.19 -6.47
NPX_GEN_CSC 323557	26.23 2.35 -6.50	24.10 2.11 -6.27	27.29 1.64 -13.12	11.76 1.32 0.00	9.80 1.08 0.00	10.64 1.12 0.00	12.30 1.30 0.00	13.51 1.43 0.00	17.36 1.86 0.00	17.42 1.89 -0.56	22.66 2.06 -5.50	23.45 1.95 -7.29	24.91 2.14 -7.55	33.89 2.21 -15.76	32.88 2.09 -16.10	35.25 2.08 -18.59	67.07 3.12 -42.67	25.89 3.41 -0.01	19.98 2.58 -0.40	24.08 2.85 -1.84	24.08 2.93 0.00	21.41 2.52 -1.31	23.32 2.42 -3.27	24.00 2.01 -6.47
NSINS_S_GLNS_FALLS 23858	20.02 1.73 -0.92	17.52 1.50 -0.30	13.74 1.21 0.00	11.47 1.03 -0.01	9.59 0.86 0.00	10.50 0.97 0.00	12.10 1.10 0.00	13.30 1.23 0.00	17.06 1.56 0.00	16.42 1.46 0.00	16.47 1.37 0.00	15.45 1.24 0.00	16.69 1.37 -0.09	17.37 1.46 0.00	16.05 1.35 0.00	15.98 1.41 0.00	23.51 2.23 0.00	25.06 2.59 0.00	19.65 2.10 -0.56	24.58 2.56 -2.63	23.79 2.65 0.00	19.62 2.04 0.00	19.45 1.82 0.00	16.97 1.44 0.00
NUCOR_STEEL___DRP 24197	17.43 0.05 0.00	15.77 0.05 0.00	12.56 0.03 0.00	10.46 0.02 0.00	8.75 0.02 0.00	9.56 0.04 0.00	11.05 0.05 0.00	12.19 0.12 0.00	15.69 0.19 0.00	15.05 0.09 0.00	15.21 0.11 0.00	14.31 0.11 0.00	15.38 0.15 0.00	16.09 0.18 0.00	14.84 0.15 0.00	14.72 0.14 0.00	21.49 0.20 0.00	22.68 0.21 0.00	17.13 0.08 -0.05	19.76 0.14 -0.22	21.40 0.25 0.00	17.75 0.17 0.00	17.74 0.11 0.00	15.63 0.11 0.00
NYISO_LBMP_REFERENCE 24008	17.38 0.00 0.00	15.72 0.00 0.00	12.53 0.00 0.00	10.44 0.00 0.00	8.73 0.00 0.00	9.52 0.00 0.00	11.00 0.00 0.00	12.07 0.00 0.00	15.50 0.00 0.00	14.96 0.00 0.00	15.10 0.00 0.00	14.21 0.00 0.00	15.23 0.00 0.00	15.91 0.00 0.00	14.69 0.00 0.00	14.58 0.00 0.00	21.28 0.00 0.00	22.47 0.00 0.00	17.00 0.00 0.00	19.40 0.00 0.00	21.14 0.00 0.00	17.58 0.00 0.00	17.63 0.00 0.00	15.52 0.00 0.00
NYPA_BRENTWD___GT 24164	26.40 2.25 -6.77	24.00 2.02 -6.27	27.23 1.58 -13.12	11.69 1.25 0.00	9.75 1.02 0.00	10.58 1.06 0.00	12.24 1.24 0.00	13.45 1.38 0.00	17.29 1.80 0.00	17.34 1.82 -0.56	22.57 1.97 -5.50	23.36 1.86 -7.29	24.80 2.03 -7.55	33.76 2.09 -15.76	32.73 1.94 -16.10	35.08 1.92 -18.59	66.87 2.92 -42.67	25.58 3.10 -0.01	19.73 2.33 -0.40	23.80 2.57 -1.84	23.80 2.65 0.00	21.21 2.32 -1.31	23.19 2.29 -3.27	23.88 1.89 -6.47
NYPA_GOWANUS___GT5 24156	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NYPA_GOWANUS___GT6 24157	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00
NYPA_HARLEM__RVR__GT1 24160	19.13 1.75 0.00	17.28 1.56 0.00	13.72 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.93 0.93 0.00	13.17 1.09 0.00	16.89 1.40 0.00	16.42 1.46 0.00	16.65 1.55 0.00	15.70 1.50 0.00	16.85 1.62 0.00	17.56 1.65 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.56 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.31 2.16 0.00	19.40 1.83 0.00	19.33 1.70 0.00	16.97 1.45 0.00

NYPA_HARLEM__RVR_GT2 24161	19.13 1.75 0.00	17.28 1.56 0.00	13.72 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.93 0.93 0.00	13.17 1.09 0.00	16.89 1.40 0.00	16.42 1.46 0.00	16.65 1.55 0.00	15.70 1.50 0.00	16.85 1.62 0.00	17.56 1.65 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.56 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.31 2.16 0.00	19.40 1.83 0.00	19.33 1.70 0.00	16.97 1.45 0.00
NYPA_KENT____GT 24152	19.17 1.78 0.00	17.31 1.59 0.00	13.74 1.21 0.00	11.39 0.95 0.00	9.52 0.78 0.00	10.35 0.83 0.00	11.96 0.96 0.00	13.20 1.12 0.00	16.95 1.45 0.00	16.46 1.50 0.00	16.69 1.59 0.00	15.74 1.54 0.00	16.90 1.67 0.00	17.61 1.70 0.00	16.31 1.61 0.00	16.21 1.63 0.00	23.64 2.36 0.00	24.99 2.52 0.00	19.29 1.88 -0.40	23.36 2.12 -1.84	23.39 2.24 0.00	19.48 1.90 0.00	19.39 1.76 0.00	16.98 1.46 0.00
NYPA_POUCH1____GT 24155	19.16 1.78 0.00	17.30 1.58 0.00	13.73 1.20 0.00	11.39 0.94 0.00	9.51 0.78 0.00	10.34 0.82 0.00	11.94 0.95 0.00	13.18 1.11 0.00	16.93 1.43 0.00	16.44 1.48 0.00	16.67 1.57 0.00	15.72 1.52 0.00	16.89 1.66 0.00	17.61 1.69 0.00	16.31 1.61 0.00	16.21 1.63 0.00	23.65 2.37 0.00	25.00 2.53 0.00	19.30 1.90 -0.40	23.37 2.14 -1.84	23.41 2.26 0.00	19.48 1.90 0.00	19.38 1.76 0.00	16.97 1.45 0.00
NYPA_VERNON____GT2 24162	19.13 1.75 0.00	17.29 1.57 0.00	13.73 1.20 0.00	11.38 0.94 0.00	9.51 0.78 0.00	10.34 0.82 0.00	11.95 0.95 0.00	13.18 1.11 0.00	16.93 1.43 0.00	16.44 1.48 0.00	16.67 1.57 0.00	15.72 1.52 0.00	16.88 1.65 0.00	17.58 1.67 0.00	16.28 1.59 0.00	16.18 1.60 0.00	23.60 2.32 0.00	24.94 2.46 0.00	19.25 1.84 -0.40	23.31 2.08 -1.84	23.34 2.20 0.00	19.45 1.87 0.00	19.35 1.73 0.00	16.96 1.44 0.00
NYPA_VERNON____GT3 24163	19.13 1.75 0.00	17.29 1.57 0.00	13.73 1.20 0.00	11.38 0.94 0.00	9.51 0.78 0.00	10.34 0.82 0.00	11.95 0.95 0.00	13.18 1.11 0.00	16.93 1.43 0.00	16.44 1.48 0.00	16.67 1.57 0.00	15.72 1.52 0.00	16.88 1.65 0.00	17.58 1.67 0.00	16.28 1.59 0.00	16.18 1.60 0.00	23.60 2.32 0.00	24.94 2.46 0.00	19.25 1.84 -0.40	23.31 2.08 -1.84	23.34 2.20 0.00	19.45 1.87 0.00	19.35 1.73 0.00	16.96 1.44 0.00
NYPA__ASTORIA_CC1 323568	19.12 1.74 0.00	17.27 1.56 0.00	13.72 1.19 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.18 1.10 0.00	16.91 1.42 0.00	16.43 1.46 0.00	16.65 1.55 0.00	15.71 1.50 0.00	16.86 1.63 0.00	17.56 1.65 0.00	16.26 1.57 0.00	16.16 1.58 0.00	23.57 2.29 0.00	24.91 2.43 0.00	19.22 1.82 -0.40	23.29 2.05 -1.84	23.31 2.17 0.00	19.42 1.84 0.00	19.34 1.71 0.00	16.95 1.43 0.00
NYPA__ASTORIA_CC2 323569	19.12 1.74 0.00	17.27 1.56 0.00	13.72 1.19 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.94 0.94 0.00	13.18 1.10 0.00	16.91 1.42 0.00	16.43 1.46 0.00	16.65 1.55 0.00	15.71 1.50 0.00	16.86 1.63 0.00	17.56 1.65 0.00	16.26 1.57 0.00	16.16 1.58 0.00	23.57 2.29 0.00	24.91 2.43 0.00	19.22 1.82 -0.40	23.29 2.05 -1.84	23.31 2.17 0.00	19.42 1.84 0.00	19.34 1.71 0.00	16.95 1.43 0.00
NYPA__HOLTSVILL 23794	26.30 2.15 -6.77	23.93 1.94 -6.27	27.16 1.51 -13.12	11.65 1.21 0.00	9.72 0.99 0.00	10.54 1.02 0.00	12.18 1.19 0.00	13.38 1.31 0.00	17.20 1.70 0.00	17.24 1.72 -0.56	22.48 1.88 -5.50	23.27 1.78 -7.29	24.72 1.94 -7.55	33.67 1.99 -15.76	32.67 1.88 -16.10	35.03 1.87 -18.59	66.74 2.79 -42.67	25.52 3.03 -0.01	19.69 2.28 -0.40	23.76 2.52 -1.84	23.74 2.60 0.00	21.15 2.26 -1.31	23.09 2.19 -3.27	23.82 1.83 -6.47
NYPA____HELLGATE_GT1 24158	19.13 1.75 0.00	17.28 1.56 0.00	13.72 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.93 0.93 0.00	13.17 1.09 0.00	16.89 1.40 0.00	16.42 1.46 0.00	16.65 1.55 0.00	15.70 1.50 0.00	16.85 1.62 0.00	17.56 1.65 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.56 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.31 2.16 0.00	19.40 1.83 0.00	19.33 1.70 0.00	16.97 1.45 0.00
NYPA____HELLGATE_GT2 24159	19.13 1.75 0.00	17.28 1.56 0.00	13.72 1.20 0.00	11.37 0.93 0.00	9.50 0.77 0.00	10.33 0.81 0.00	11.93 0.93 0.00	13.17 1.09 0.00	16.89 1.40 0.00	16.42 1.46 0.00	16.65 1.55 0.00	15.70 1.50 0.00	16.85 1.62 0.00	17.56 1.65 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.56 2.28 0.00	24.89 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.31 2.16 0.00	19.40 1.83 0.00	19.33 1.70 0.00	16.97 1.45 0.00
NYS_BARGE__HYD 23848	16.30 -1.08 0.00	14.52 -1.20 0.00	11.53 -1.00 0.00	9.61 -0.83 0.00	8.07 -0.66 0.00	8.78 -0.74 0.00	10.21 -0.79 0.00	11.28 -0.79 0.00	14.60 -0.90 0.00	14.09 -0.87 0.00	14.33 -0.77 0.00	13.52 -0.68 0.00	14.46 -0.77 0.00	15.01 -0.90 0.00	13.78 -0.91 0.00	13.61 -0.97 0.00	19.80 -1.48 0.00	20.84 -1.64 0.00	15.78 -1.28 -0.06	18.34 -1.33 -0.27	19.89 -1.26 0.00	16.78 -0.80 0.00	16.61 -1.02 0.00	14.75 -0.77 0.00
OAK ORCHARD__HYD 24046	16.94 -0.45 0.00	15.16 -0.55 0.00	12.05 -0.48 0.00	10.03 -0.40 0.00	8.41 -0.32 0.00	9.15 -0.37 0.00	10.62 -0.38 0.00	11.72 -0.36 0.00	15.13 -0.37 0.00	14.61 -0.36 0.00	14.82 -0.28 0.00	13.98 -0.23 0.00	14.97 -0.26 0.00	15.59 -0.32 0.00	14.35 -0.34 0.00	14.19 -0.38 0.00	20.70 -0.59 0.00	21.82 -0.66 0.00	16.53 -0.52 -0.05	19.11 -0.52 -0.22	20.69 -0.45 0.00	17.31 -0.26 0.00	17.20 -0.43 0.00	15.21 -0.31 0.00
OCC_CHEM__DRP 24175	15.93 -1.45 0.00	14.18 -1.54 0.00	11.26 -1.26 0.00	9.39 -1.05 0.00	7.89 -0.84 0.00	8.59 -0.93 0.00	9.99 -1.01 0.00	11.03 -1.04 0.00	14.25 -1.24 0.00	13.75 -1.21 0.00	13.98 -1.13 0.00	13.21 -1.00 0.00	14.11 -1.13 0.00	14.63 -1.28 0.00	13.44 -1.25 0.00	13.27 -1.31 0.00	19.27 -2.01 0.00	20.27 -2.20 0.00	15.37 -1.69 -0.06	17.86 -1.82 -0.28	19.36 -1.79 0.00	16.35 -1.23 0.00	16.20 -1.42 0.00	14.41 -1.11 0.00
OH_GEN_PROXY 24063	15.93 -1.19 0.27	14.44 -1.28 0.00	11.47 -1.06 0.00	9.55 -0.88 0.00	8.02 -0.71 0.00	8.74 -0.78 0.00	10.15 -0.85 0.00	11.21 -0.86 0.00	14.51 -0.99 0.00	13.99 -0.98 0.00	14.23 -0.87 0.00	13.42 -0.78 0.00	14.35 -0.88 0.00	14.91 -1.01 0.00	13.69 -1.00 0.00	13.52 -1.06 0.00	19.68 -1.61 0.00	20.68 -1.79 0.00	15.67 -1.39 -0.06	18.20 -1.47 -0.27	19.74 -1.40 0.00	16.65 -0.92 0.00	16.50 -1.13 0.00	14.64 -0.88 0.00
OLIN_CORP_DRP 24177	16.07 -1.31 0.00	14.30 -1.42 0.00	11.36 -1.16 0.00	9.47 -0.97 0.00	7.95 -0.78 0.00	8.66 -0.87 0.00	10.07 -0.92 0.00	11.13 -0.95 0.00	14.39 -1.11 0.00	13.88 -1.09 0.00	14.11 -0.99 0.00	13.32 -0.89 0.00	14.23 -1.00 0.00	14.77 -1.14 0.00	13.57 -1.13 0.00	13.39 -1.19 0.00	19.46 -1.82 0.00	20.47 -2.00 0.00	15.52 -1.54 -0.06	18.04 -1.64 -0.28	19.55 -1.59 0.00	16.51 -1.06 0.00	16.36 -1.27 0.00	14.54 -0.98 0.00

OLIN_CORP_DSASP 323712	15.93 -1.45 0.00	14.18 -1.54 0.00	11.26 -1.26 0.00	9.39 -1.05 0.00	7.89 -0.84 0.00	8.59 -0.93 0.00	9.99 -1.01 0.00	11.03 -1.04 0.00	14.25 -1.24 0.00	13.75 -1.21 0.00	13.98 -1.13 0.00	13.21 -1.00 0.00	14.11 -1.13 0.00	14.63 -1.28 0.00	13.44 -1.25 0.00	13.27 -1.31 0.00	19.27 -2.01 0.00	20.27 -2.20 0.00	15.37 -1.69 -0.06	17.86 -1.82 -0.28	19.36 -1.79 0.00	16.35 -1.23 0.00	16.20 -1.42 0.00	14.41 -1.11 0.00
ONEIDA_HERK_LFGE 323681	16.38 0.33 1.33	15.55 0.27 0.43	12.74 0.21 0.00	10.59 0.16 0.00	8.86 0.13 0.00	9.66 0.14 0.00	11.18 0.18 0.00	12.33 0.25 0.00	15.87 0.37 0.00	15.35 0.39 0.00	15.50 0.40 0.00	14.56 0.36 0.00	15.46 0.36 0.13	16.29 0.38 0.00	15.01 0.31 0.00	14.90 0.32 0.00	21.80 0.51 0.00	23.04 0.57 0.00	17.48 0.48 0.00	19.84 0.58 0.14	21.77 0.62 0.00	18.07 0.49 0.00	18.07 0.44 0.00	15.85 0.32 0.00
ONONDAGA_REF_OCCRA 23987	17.42 0.04 0.00	15.72 0.00 0.00	12.51 -0.01 0.00	10.41 -0.02 0.00	8.72 -0.01 0.00	9.51 -0.01 0.00	11.00 0.00 0.00	12.11 0.04 0.00	15.57 0.08 0.00	15.04 0.07 0.00	15.19 0.09 0.00	14.29 0.08 0.00	15.30 0.07 0.00	15.97 0.06 0.00	14.75 0.05 0.00	14.62 0.04 0.00	21.35 0.06 0.00	22.53 0.05 0.00	17.09 0.04 -0.04	19.69 0.09 -0.20	21.24 0.10 0.00	17.69 0.11 0.00	17.65 0.02 0.00	15.56 0.03 0.00
ONONDAGA___COGEN 23986	17.35 -0.04 0.00	15.66 -0.06 0.00	12.47 -0.06 0.00	10.38 -0.06 0.00	8.69 -0.04 0.00	9.50 -0.03 0.00	10.98 -0.02 0.00	12.09 0.02 0.00	15.54 0.05 0.00	14.99 0.03 0.00	15.15 0.05 0.00	14.24 0.04 0.00	15.26 0.03 0.00	15.93 0.02 0.00	14.71 0.01 0.00	14.58 0.01 0.00	21.29 0.00 0.00	22.46 -0.01 0.00	17.03 -0.01 -0.04	19.61 0.03 -0.19	21.18 0.03 0.00	17.62 0.05 0.00	17.60 -0.03 0.00	15.51 -0.01 0.00
ONTARIO___LFGE 23819	17.38 0.00 0.00	15.63 -0.09 0.00	12.43 -0.10 0.00	10.34 -0.10 0.00	8.66 -0.07 0.00	9.46 -0.06 0.00	10.95 -0.05 0.00	12.09 0.02 0.00	15.60 0.10 0.00	15.04 0.08 0.00	15.24 0.14 0.00	14.36 0.15 0.00	15.36 0.13 0.00	16.05 0.14 0.00	14.77 0.08 0.00	14.65 0.07 0.00	21.34 0.05 0.00	22.46 -0.01 0.00	17.11 0.05 -0.06	19.84 0.18 -0.27	21.28 0.13 0.00	17.84 0.27 0.00	17.73 0.10 0.00	15.62 0.10 0.00
ORANGEVILLE_WT_PWR 323706	16.88 -0.50 0.00	15.11 -0.61 0.00	11.99 -0.54 0.00	9.95 -0.49 0.00	8.34 -0.40 0.00	9.06 -0.46 0.00	10.52 -0.48 0.00	11.62 -0.45 0.00	15.08 -0.41 0.00	14.58 -0.38 0.00	14.80 -0.30 0.00	13.86 -0.34 0.00	14.82 -0.41 0.00	15.40 -0.52 0.00	14.10 -0.59 0.00	13.98 -0.60 0.00	20.42 -0.86 0.00	21.58 -0.89 0.00	16.40 -0.67 -0.07	19.13 -0.61 -0.34	20.65 -0.49 0.00	17.37 -0.21 0.00	17.22 -0.41 0.00	15.22 -0.30 0.00
OSWEGATCHIE___HYD 24044	6.56 -0.17 10.65	12.08 -0.16 3.48	12.41 -0.12 0.00	10.33 -0.11 0.00	8.65 -0.08 0.00	9.40 -0.12 0.00	10.88 -0.12 0.00	11.98 -0.09 0.00	15.46 -0.03 0.00	14.98 0.01 0.00	15.07 -0.04 0.00	14.13 -0.07 0.00	14.06 -0.10 1.07	15.88 -0.04 0.00	14.59 -0.11 0.00	14.46 -0.12 0.00	21.12 -0.16 0.00	22.34 -0.13 0.00	16.97 -0.03 0.00	18.25 -0.04 1.12	21.14 -0.01 0.00	17.54 -0.03 0.00	17.64 0.01 0.00	15.47 -0.05 0.00
OSWEGO___5 23606	17.06 -0.32 0.00	15.41 -0.31 0.00	12.27 -0.25 0.00	10.22 -0.22 0.00	8.56 -0.17 0.00	9.33 -0.19 0.00	10.79 -0.21 0.00	11.87 -0.20 0.00	15.25 -0.25 0.00	14.71 -0.25 0.00	14.85 -0.25 0.00	13.96 -0.24 0.00	14.95 -0.28 0.00	15.60 -0.31 0.00	14.40 -0.29 0.00	14.28 -0.29 0.00	20.86 -0.43 0.00	22.01 -0.46 0.00	16.68 -0.35 -0.03	19.17 -0.37 -0.13	20.75 -0.39 0.00	17.27 -0.30 0.00	17.27 -0.36 0.00	15.23 -0.29 0.00
OSWEGO___6 23613	17.06 -0.32 0.00	15.41 -0.31 0.00	12.27 -0.25 0.00	10.22 -0.22 0.00	8.56 -0.17 0.00	9.33 -0.19 0.00	10.79 -0.21 0.00	11.87 -0.20 0.00	15.25 -0.25 0.00	14.71 -0.25 0.00	14.85 -0.25 0.00	13.96 -0.24 0.00	14.95 -0.28 0.00	15.60 -0.31 0.00	14.40 -0.29 0.00	14.28 -0.29 0.00	20.86 -0.43 0.00	22.01 -0.46 0.00	16.68 -0.35 -0.03	19.17 -0.37 -0.13	20.75 -0.39 0.00	17.27 -0.30 0.00	17.27 -0.36 0.00	15.23 -0.29 0.00
OUTOKUMPU-AB___DRP 24206	16.43 -0.95 0.00	14.63 -1.09 0.00	11.62 -0.91 0.00	9.67 -0.77 0.00	8.12 -0.61 0.00	8.85 -0.67 0.00	10.28 -0.72 0.00	11.35 -0.72 0.00	14.70 -0.80 0.00	14.19 -0.78 0.00	14.43 -0.67 0.00	13.62 -0.59 0.00	14.57 -0.66 0.00	15.12 -0.79 0.00	13.89 -0.81 0.00	13.71 -0.87 0.00	19.96 -1.32 0.00	20.99 -1.48 0.00	15.91 -1.15 -0.06	18.49 -1.19 -0.28	20.05 -1.10 0.00	16.91 -0.67 0.00	16.74 -0.88 0.00	14.85 -0.67 0.00
OXBOW___ 24026	16.20 -1.18 0.00	14.41 -1.31 0.00	11.45 -1.08 0.00	9.54 -0.90 0.00	8.01 -0.72 0.00	8.73 -0.79 0.00	10.14 -0.86 0.00	11.20 -0.87 0.00	14.49 -1.00 0.00	13.99 -0.98 0.00	14.22 -0.88 0.00	13.43 -0.77 0.00	14.36 -0.88 0.00	14.90 -1.02 0.00	13.68 -1.01 0.00	13.50 -1.07 0.00	19.65 -1.63 0.00	20.66 -1.82 0.00	15.66 -1.40 -0.06	18.20 -1.48 -0.28	19.73 -1.42 0.00	16.65 -0.92 0.00	16.49 -1.13 0.00	14.65 -0.87 0.00
OXY_CHEM_DSASP 323612	15.93 -1.45 0.00	14.18 -1.54 0.00	11.26 -1.26 0.00	9.39 -1.05 0.00	7.89 -0.84 0.00	8.59 -0.93 0.00	9.99 -1.01 0.00	11.03 -1.04 0.00	14.25 -1.24 0.00	13.75 -1.21 0.00	13.98 -1.13 0.00	13.21 -1.00 0.00	14.11 -1.13 0.00	14.63 -1.28 0.00	13.44 -1.25 0.00	13.27 -1.31 0.00	19.27 -2.01 0.00	20.27 -2.20 0.00	15.37 -1.69 -0.06	17.86 -1.82 -0.28	19.36 -1.79 0.00	16.35 -1.23 0.00	16.20 -1.42 0.00	14.41 -1.11 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.93 -1.45 0.00	14.18 -1.54 0.00	11.26 -1.26 0.00	9.39 -1.05 0.00	7.89 -0.84 0.00	8.59 -0.93 0.00	9.99 -1.01 0.00	11.03 -1.04 0.00	14.25 -1.24 0.00	13.75 -1.21 0.00	13.98 -1.13 0.00	13.21 -1.00 0.00	14.11 -1.13 0.00	14.63 -1.28 0.00	13.44 -1.25 0.00	13.27 -1.31 0.00	19.27 -2.01 0.00	20.27 -2.20 0.00	15.37 -1.69 -0.06	17.86 -1.82 -0.28	19.36 -1.79 0.00	16.35 -1.23 0.00	16.20 -1.42 0.00	14.41 -1.11 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.11 1.72 0.00	17.25 1.54 0.00	13.71 1.18 0.00	11.36 0.92 0.00	9.49 0.76 0.00	10.33 0.80 0.00	11.92 0.92 0.00	13.15 1.08 0.00	16.88 1.38 0.00	16.40 1.43 0.00	16.63 1.53 0.00	15.69 1.48 0.00	16.83 1.60 0.00	17.56 1.64 0.00	16.26 1.57 0.00	16.15 1.58 0.00	23.55 2.27 0.00	24.89 2.41 0.00	19.22 1.81 -0.40	23.28 2.05 -1.84	23.32 2.17 0.00	19.42 1.84 0.00	19.33 1.70 0.00	16.96 1.43 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.35 1.96 0.00	17.48 1.76 0.00	13.88 1.35 0.00	11.51 1.07 0.00	9.64 0.91 0.00	10.54 1.02 0.00	12.18 1.19 0.00	13.45 1.37 0.00	17.19 1.69 0.00	16.70 1.74 0.00	16.95 1.85 0.00	15.99 1.78 0.00	17.17 1.94 0.00	17.93 2.02 0.00	16.61 1.91 0.00	16.50 1.92 0.00	24.00 2.72 0.00	25.39 2.92 0.00	19.59 2.18 -0.40	23.66 2.43 -1.84	23.74 2.59 0.00	19.77 2.20 0.00	19.67 2.04 0.00	17.23 1.71 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.93 -0.45 0.00	15.17 -0.55 0.00	12.04 -0.49 0.00	10.00 -0.44 0.00	8.40 -0.33 0.00	9.16 -0.37 0.00	10.59 -0.40 0.00	11.70 -0.37 0.00	15.20 -0.30 0.00	14.66 -0.31 0.00	14.92 -0.18 0.00	14.09 -0.11 0.00	15.08 -0.15 0.00	15.67 -0.24 0.00	14.39 -0.30 0.00	14.22 -0.36 0.00	20.73 -0.56 0.00	21.79 -0.68 0.00	16.49 -0.57 -0.07	19.23 -0.48 -0.31	20.79 -0.35 0.00	17.54 -0.03 0.00	17.36 -0.27 0.00	15.32 -0.20 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.05 1.67 0.00	17.19 1.47 0.00	13.64 1.12 0.00	11.33 0.89 0.00	9.46 0.73 0.00	10.30 0.78 0.00	11.89 0.90 0.00	13.12 1.05 0.00	16.86 1.36 0.00	16.36 1.40 0.00	16.60 1.49 0.00	15.64 1.44 0.00	16.81 1.58 0.00	17.53 1.62 0.00	16.24 1.54 0.00	16.14 1.56 0.00	23.60 2.31 0.00	24.97 2.49 0.00	19.29 1.87 -0.42	23.41 2.12 -1.89	23.36 2.22 0.00	19.43 1.85 0.00	19.33 1.70 0.00	16.90 1.38 0.00
PEEKSKILL____ 23653	18.86 1.48 0.00	17.04 1.32 0.00	13.53 1.00 0.00	11.23 0.79 0.00	9.38 0.65 0.00	10.21 0.69 0.00	11.78 0.78 0.00	13.00 0.92 0.00	16.69 1.19 0.00	16.19 1.23 0.00	16.41 1.31 0.00	15.45 1.25 0.00	16.60 1.37 0.00	17.32 1.40 0.00	16.03 1.34 0.00	15.93 1.35 0.00	23.27 1.99 0.00	24.61 2.13 0.00	19.00 1.60 -0.40	23.03 1.82 -1.82	23.05 1.90 0.00	19.19 1.61 0.00	19.11 1.48 0.00	16.72 1.20 0.00
PGE MADISON____WINDPWR 24146	18.38 1.00 0.00	16.66 0.94 0.00	13.25 0.72 0.00	11.01 0.57 0.00	9.20 0.47 0.00	10.02 0.49 0.00	11.59 0.59 0.00	12.90 0.83 0.00	16.66 1.16 0.00	16.04 1.08 0.00	16.19 1.09 0.00	15.19 0.98 0.00	16.25 1.01 0.00	16.98 1.07 0.00	15.72 1.03 0.00	15.67 1.09 0.00	23.01 1.72 0.00	24.39 1.92 0.00	18.50 1.38 -0.13	21.58 1.61 -0.57	22.91 1.76 0.00	19.03 1.46 0.00	18.93 1.31 0.00	16.58 1.06 0.00
PIERCEFIELD____HYD 23852	0.78 -0.52 16.07	10.00 -0.47 5.25	12.18 -0.35 0.00	10.16 -0.28 0.00	8.51 -0.22 0.00	9.29 -0.23 0.00	10.74 -0.25 0.00	11.78 -0.30 0.00	15.21 -0.29 0.00	14.72 -0.24 0.00	14.74 -0.36 0.00	13.85 -0.35 0.00	13.25 -0.37 1.61	15.62 -0.29 0.00	14.40 -0.29 0.00	14.23 -0.35 0.00	20.77 -0.51 0.00	21.97 -0.50 0.00	16.60 -0.40 0.00	17.21 -0.50 1.69	20.69 -0.46 0.00	17.16 -0.41 0.00	17.34 -0.28 0.00	15.23 -0.30 0.00
PINELAWN_CC_I 323563	26.28 2.13 -6.77	23.89 1.90 -6.27	27.12 1.48 -13.12	11.61 1.17 0.00	9.69 0.96 0.00	10.50 0.98 0.00	12.15 1.15 0.00	13.37 1.29 0.00	17.17 1.67 0.00	17.21 1.69 -0.56	22.41 1.81 -5.50	23.21 1.71 -7.29	24.64 1.86 -7.55	33.58 1.91 -15.76	32.49 1.70 -16.10	34.83 1.67 -18.59	66.39 2.44 -42.67	25.15 2.67 -0.01	19.41 2.01 -0.40	23.46 2.23 -1.84	23.48 2.34 0.00	21.09 2.21 -1.31	23.01 2.12 -3.27	23.74 1.74 -6.47
PJM_GEN_HTP_PROXY 323702	18.59 1.69 0.48	17.23 1.51 0.00	13.67 1.15 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.92 0.92 0.00	13.14 1.07 0.00	16.89 1.39 0.00	16.39 1.43 0.00	16.62 1.52 0.00	15.66 1.46 0.00	16.82 1.59 0.00	17.52 1.61 0.00	16.22 1.53 0.00	16.13 1.55 0.00	23.53 2.25 0.00	24.88 2.41 0.00	19.20 1.80 -0.40	23.27 2.04 -1.84	23.29 2.15 0.00	19.40 1.83 0.00	19.31 1.69 0.00	16.90 1.38 0.00
PJM_GEN_KEystone 24065	17.36 0.46 0.48	16.09 0.37 0.00	12.78 0.25 0.00	10.61 0.17 0.00	8.89 0.16 0.00	9.67 0.15 0.00	11.16 0.16 0.00	12.31 0.24 0.00	15.89 0.39 0.00	15.36 0.40 0.00	15.60 0.49 0.00	14.71 0.50 0.00	15.78 0.55 0.00	16.44 0.53 0.00	15.17 0.48 0.00	15.04 0.46 0.00	21.95 0.67 0.00	23.14 0.67 0.00	17.71 0.47 -0.25	21.14 0.62 -1.12	21.82 0.68 0.00	18.28 0.71 0.00	18.16 0.53 0.00	19.18 0.43 -3.22
PJM_GEN_NEPTUNE_PROXY 323594	25.55 1.87 -6.29	23.66 1.67 -6.27	26.95 1.30 -13.12	11.47 1.03 0.00	9.57 0.84 0.00	10.40 0.87 0.00	12.01 1.01 0.00	13.22 1.15 0.00	16.99 1.50 0.00	17.04 1.52 -0.56	22.24 1.64 -5.50	23.04 1.55 -7.29	24.46 1.68 -7.55	33.39 1.71 -15.76	32.41 1.62 -16.10	34.79 1.62 -18.59	66.34 2.39 -42.67	25.07 2.58 -0.01	19.34 1.94 -0.40	23.40 2.16 -1.84	23.38 2.24 0.00	20.85 1.96 -1.31	22.77 1.87 -3.27	23.53 1.54 -6.47
PJM_GEN_VFT_PROXY 323633	18.53 1.62 0.48	17.17 1.45 0.00	13.63 1.10 0.00	11.31 0.87 0.00	9.45 0.71 0.00	10.28 0.76 0.00	11.87 0.87 0.00	13.10 1.02 0.00	16.83 1.33 0.00	16.34 1.37 0.00	16.56 1.46 0.00	15.61 1.41 0.00	16.77 1.54 0.00	17.48 1.57 0.00	16.18 1.49 0.00	16.08 1.51 0.00	23.47 2.18 0.00	24.82 2.35 0.00	19.16 1.75 -0.40	23.20 1.97 -1.84	23.21 2.07 0.00	19.33 1.76 0.00	19.24 1.61 0.00	16.84 1.32 0.00
PLEASANTVLY____LBMP 24000	18.78 1.40 0.00	16.96 1.24 0.00	13.47 0.95 0.00	11.20 0.76 0.00	9.35 0.62 0.00	10.18 0.66 0.00	11.75 0.75 0.00	12.95 0.88 0.00	16.61 1.11 0.00	16.10 1.14 0.00	16.32 1.22 0.00	15.36 1.16 0.00	16.50 1.27 0.00	17.20 1.29 0.00	15.93 1.24 0.00	15.83 1.25 0.00	23.13 1.85 0.00	24.48 2.01 0.00	18.93 1.51 -0.42	23.04 1.73 -1.91	22.95 1.81 0.00	19.09 1.52 0.00	19.02 1.39 0.00	16.65 1.12 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	18.94 1.55 0.00	17.10 1.38 0.00	13.58 1.05 0.00	11.28 0.84 0.00	9.42 0.69 0.00	10.25 0.73 0.00	11.83 0.83 0.00	13.05 0.97 0.00	16.75 1.25 0.00	16.25 1.29 0.00	16.47 1.37 0.00	15.52 1.32 0.00	16.67 1.44 0.00	17.38 1.47 0.00	16.09 1.40 0.00	15.99 1.42 0.00	23.36 2.08 0.00	24.71 2.24 0.00	19.09 1.68 -0.41	23.16 1.91 -1.85	23.15 2.01 0.00	19.27 1.69 0.00	19.18 1.55 0.00	16.79 1.27 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.91 1.53 0.00	17.07 1.35 0.00	13.56 1.04 0.00	11.27 0.83 0.00	9.41 0.68 0.00	10.25 0.72 0.00	11.82 0.82 0.00	13.04 0.97 0.00	16.73 1.23 0.00	16.22 1.26 0.00	16.44 1.34 0.00	15.48 1.28 0.00	16.63 1.40 0.00	17.35 1.44 0.00	16.07 1.37 0.00	15.97 1.39 0.00	23.35 2.07 0.00	24.72 2.25 0.00	19.13 1.70 -0.43	23.28 1.93 -1.95	23.17 2.03 0.00	19.27 1.69 0.00	19.17 1.55 0.00	16.78 1.25 0.00
POLETTI____ 23519	19.06 1.68 0.00	17.22 1.50 0.00	13.67 1.14 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.91 0.91 0.00	13.14 1.07 0.00	16.87 1.38 0.00	16.38 1.41 0.00	16.59 1.49 0.00	15.65 1.45 0.00	16.80 1.57 0.00	17.50 1.59 0.00	16.20 1.51 0.00	16.11 1.53 0.00	23.50 2.22 0.00	24.85 2.38 0.00	19.18 1.78 -0.40	23.24 2.00 -1.84	23.26 2.11 0.00	19.37 1.80 0.00	19.29 1.66 0.00	16.89 1.37 0.00
PORT_JEFF_3 23555	26.30 2.15 -6.77	23.93 1.95 -6.27	27.17 1.52 -13.12	11.66 1.22 0.00	9.72 0.99 0.00	10.54 1.02 0.00	12.19 1.19 0.00	13.38 1.31 0.00	17.19 1.70 0.00	17.24 1.72 -0.56	22.51 1.91 -5.50	23.31 1.81 -7.29	24.75 1.98 -7.55	33.70 2.03 -15.76	32.70 1.91 -16.10	35.04 1.87 -18.59	66.73 2.77 -42.67	25.48 3.00 -0.01	19.67 2.26 -0.40	23.74 2.50 -1.84	23.73 2.59 0.00	21.15 2.27 -1.31	23.10 2.21 -3.27	23.83 1.84 -6.47

PORT_JEFF_4 23616	26.30 2.15 -6.77	23.93 1.95 -6.27	27.17 1.52 -13.12	11.66 1.22 0.00	9.72 0.99 0.00	10.54 1.02 0.00	12.19 1.19 0.00	13.38 1.31 0.00	17.19 1.70 0.00	17.24 1.72 -0.56	22.51 1.91 -5.50	23.31 1.81 -7.29	24.75 1.98 -7.55	33.70 2.03 -15.76	32.70 1.91 -16.10	35.04 1.87 -18.59	66.73 2.77 -42.67	25.48 3.00 -0.01	19.67 2.26 -0.40	23.74 2.50 -1.84	23.73 2.59 0.00	21.15 2.27 -1.31	23.10 2.21 -3.27	23.83 1.84 -6.47
PORT_JEFF_IC 23713	26.35 2.20 -6.77	23.98 2.00 -6.27	27.20 1.55 -13.12	11.68 1.24 0.00	9.74 1.01 0.00	10.57 1.04 0.00	12.21 1.22 0.00	13.41 1.34 0.00	17.25 1.75 0.00	17.30 1.77 -0.56	22.57 1.96 -5.50	23.36 1.86 -7.29	24.81 2.04 -7.55	33.78 2.10 -15.76	32.77 1.98 -16.10	35.12 1.96 -18.59	66.86 2.90 -42.67	25.64 3.15 -0.01	19.77 2.37 -0.40	23.84 2.61 -1.84	23.84 2.69 0.00	21.23 2.35 -1.31	23.18 2.28 -3.27	23.88 1.88 -6.47
PPL PILGRIM_ST_GT1 24216	26.40 2.25 -6.77	24.00 2.02 -6.27	27.23 1.58 -13.12	11.69 1.25 0.00	9.75 1.02 0.00	10.58 1.06 0.00	12.24 1.24 0.00	13.45 1.38 0.00	17.29 1.80 0.00	17.34 1.82 -0.56	22.57 1.97 -5.50	23.36 1.86 -7.29	24.80 2.03 -7.55	33.76 2.09 -15.76	32.73 1.94 -16.10	35.08 1.92 -18.59	66.87 2.92 -42.67	25.58 3.10 -0.01	19.73 2.33 -0.40	23.80 2.57 -1.84	23.80 2.65 0.00	21.21 2.32 -1.31	23.19 2.29 -3.27	23.88 1.89 -6.47
PPL PILGRIM_ST_GT2 24217	26.40 2.25 -6.77	24.00 2.02 -6.27	27.23 1.58 -13.12	11.69 1.25 0.00	9.75 1.02 0.00	10.58 1.06 0.00	12.24 1.24 0.00	13.45 1.38 0.00	17.29 1.80 0.00	17.34 1.82 -0.56	22.57 1.97 -5.50	23.36 1.86 -7.29	24.80 2.03 -7.55	33.76 2.09 -15.76	32.73 1.94 -16.10	35.08 1.92 -18.59	66.87 2.92 -42.67	25.58 3.10 -0.01	19.73 2.33 -0.40	23.80 2.57 -1.84	23.80 2.65 0.00	21.21 2.32 -1.31	23.19 2.29 -3.27	23.88 1.89 -6.47
PPL_SHRM_GT3 24213	26.48 2.33 -6.77	24.09 2.10 -6.27	27.28 1.64 -13.12	11.76 1.32 0.00	9.80 1.07 0.00	10.62 1.10 0.00	12.29 1.29 0.00	13.49 1.42 0.00	17.33 1.84 0.00	17.38 1.86 -0.56	22.63 2.03 -5.50	23.42 1.92 -7.29	24.88 2.10 -7.55	33.85 2.18 -15.76	32.85 2.06 -16.10	35.22 2.06 -18.59	67.03 3.08 -42.67	25.84 3.36 -0.01	19.95 2.54 -0.40	24.05 2.82 -1.84	24.04 2.90 0.00	21.38 2.49 -1.31	23.30 2.40 -3.27	23.98 1.99 -6.47
PPL_SHRM_GT4 24214	26.48 2.33 -6.77	24.09 2.10 -6.27	27.28 1.64 -13.12	11.76 1.32 0.00	9.80 1.07 0.00	10.62 1.10 0.00	12.29 1.29 0.00	13.49 1.42 0.00	17.33 1.84 0.00	17.38 1.86 -0.56	22.63 2.03 -5.50	23.42 1.92 -7.29	24.88 2.10 -7.55	33.85 2.18 -15.76	32.85 2.06 -16.10	35.22 2.06 -18.59	67.03 3.08 -42.67	25.84 3.36 -0.01	19.95 2.54 -0.40	24.05 2.82 -1.84	24.04 2.90 0.00	21.38 2.49 -1.31	23.30 2.40 -3.27	23.98 1.99 -6.47
PROJECT___ORANGE 1 24174	17.31 -0.07 0.00	15.62 -0.10 0.00	12.43 -0.09 0.00	10.35 -0.09 0.00	8.67 -0.06 0.00	9.45 -0.07 0.00	10.93 -0.07 0.00	12.03 -0.04 0.00	15.47 -0.03 0.00	14.93 -0.03 0.00	15.09 -0.01 0.00	14.20 0.00 0.00	15.20 -0.03 0.00	15.87 -0.04 0.00	14.64 -0.05 0.00	14.52 -0.06 0.00	21.19 -0.09 0.00	22.36 -0.11 0.00	16.96 -0.08 -0.04	19.51 -0.05 -0.16	21.09 -0.05 0.00	17.56 -0.02 0.00	17.53 -0.10 0.00	15.46 -0.06 0.00
PROJECT___ORANGE 2 24166	17.31 -0.07 0.00	15.62 -0.10 0.00	12.43 -0.09 0.00	10.35 -0.09 0.00	8.67 -0.06 0.00	9.45 -0.07 0.00	10.93 -0.07 0.00	12.03 -0.04 0.00	15.47 -0.03 0.00	14.93 -0.03 0.00	15.09 -0.01 0.00	14.20 0.00 0.00	15.20 -0.03 0.00	15.87 -0.04 0.00	14.64 -0.05 0.00	14.52 -0.06 0.00	21.19 -0.09 0.00	22.36 -0.11 0.00	16.96 -0.08 -0.04	19.51 -0.05 -0.16	21.09 -0.05 0.00	17.56 -0.02 0.00	17.53 -0.10 0.00	15.46 -0.06 0.00
PYRITES___HYD 24023	0.47 -0.38 16.53	9.99 -0.33 5.40	12.29 -0.24 0.00	10.25 -0.19 0.00	8.58 -0.14 0.00	9.39 -0.13 0.00	10.85 -0.14 0.00	11.89 -0.18 0.00	15.36 -0.14 0.00	14.85 -0.12 0.00	14.88 -0.22 0.00	13.99 -0.21 0.00	13.37 -0.21 1.66	15.78 -0.13 0.00	14.55 -0.14 0.00	14.38 -0.20 0.00	20.98 -0.30 0.00	22.19 -0.28 0.00	16.75 -0.24 0.00	17.33 -0.33 1.74	20.88 -0.26 0.00	17.31 -0.26 0.00	17.50 -0.13 0.00	15.36 -0.17 0.00
RAMAPO___LBMP 323565	18.75 1.37 0.00	16.94 1.22 0.00	13.45 0.92 0.00	11.17 0.72 0.00	9.33 0.60 0.00	10.15 0.63 0.00	11.71 0.71 0.00	12.91 0.84 0.00	16.59 1.10 0.00	16.10 1.14 0.00	16.31 1.21 0.00	15.36 1.15 0.00	16.51 1.28 0.00	17.22 1.31 0.00	15.94 1.25 0.00	15.84 1.26 0.00	23.13 1.85 0.00	24.46 1.99 0.00	18.87 1.48 -0.39	22.86 1.70 -1.77	22.91 1.77 0.00	19.08 1.50 0.00	18.99 1.37 0.00	16.63 1.11 0.00
RANKINE____ 23646	16.73 -0.65 0.00	14.94 -0.78 0.00	11.86 -0.67 0.00	9.86 -0.58 0.00	8.28 -0.45 0.00	9.01 -0.51 0.00	10.46 -0.54 0.00	11.55 -0.52 0.00	14.98 -0.51 0.00	14.46 -0.51 0.00	14.71 -0.40 0.00	13.87 -0.34 0.00	14.83 -0.40 0.00	15.40 -0.51 0.00	14.14 -0.56 0.00	13.97 -0.61 0.00	20.36 -0.93 0.00	21.43 -1.05 0.00	16.23 -0.83 -0.07	18.90 -0.80 -0.30	20.47 -0.68 0.00	17.25 -0.32 0.00	17.08 -0.54 0.00	15.12 -0.40 0.00
RAVENSWOOD_GT2_1 24244	19.08 1.70 0.00	17.24 1.52 0.00	13.68 1.15 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.91 0.91 0.00	13.14 1.07 0.00	16.88 1.38 0.00	16.38 1.42 0.00	16.61 1.51 0.00	15.66 1.46 0.00	16.81 1.58 0.00	17.52 1.61 0.00	16.22 1.53 0.00	16.13 1.55 0.00	23.53 2.25 0.00	24.88 2.41 0.00	19.20 1.80 -0.40	23.27 2.04 -1.84	23.28 2.14 0.00	19.40 1.82 0.00	19.31 1.68 0.00	16.91 1.38 0.00
RAVENSWOOD_GT2_2 24245	19.08 1.70 0.00	17.24 1.52 0.00	13.68 1.15 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.91 0.91 0.00	13.14 1.07 0.00	16.88 1.38 0.00	16.38 1.42 0.00	16.61 1.51 0.00	15.66 1.46 0.00	16.81 1.58 0.00	17.52 1.61 0.00	16.22 1.53 0.00	16.13 1.55 0.00	23.53 2.25 0.00	24.88 2.41 0.00	19.20 1.80 -0.40	23.27 2.04 -1.84	23.28 2.14 0.00	19.40 1.82 0.00	19.31 1.68 0.00	16.91 1.38 0.00
RAVENSWOOD_GT2_3 24246	19.09 1.71 0.00	17.24 1.52 0.00	13.69 1.16 0.00	11.36 0.92 0.00	9.49 0.76 0.00	10.33 0.80 0.00	11.92 0.92 0.00	13.15 1.08 0.00	16.89 1.39 0.00	16.39 1.43 0.00	16.62 1.52 0.00	15.67 1.46 0.00	16.83 1.60 0.00	17.53 1.62 0.00	16.24 1.54 0.00	16.14 1.56 0.00	23.55 2.27 0.00	24.90 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.30 2.16 0.00	19.41 1.84 0.00	19.32 1.70 0.00	16.92 1.40 0.00
RAVENSWOOD_GT2_4 24247	19.09 1.71 0.00	17.24 1.52 0.00	13.69 1.16 0.00	11.36 0.92 0.00	9.49 0.76 0.00	10.33 0.80 0.00	11.92 0.92 0.00	13.15 1.08 0.00	16.89 1.39 0.00	16.39 1.43 0.00	16.62 1.52 0.00	15.67 1.46 0.00	16.83 1.60 0.00	17.53 1.62 0.00	16.24 1.54 0.00	16.14 1.56 0.00	23.55 2.27 0.00	24.90 2.42 0.00	19.21 1.81 -0.40	23.28 2.04 -1.84	23.30 2.16 0.00	19.41 1.84 0.00	19.32 1.70 0.00	16.92 1.40 0.00



RAVENSWOOD_GT3_1 24248	19.08 1.70 0.00	17.24 1.52 0.00	13.68 1.15 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.91 0.91 0.00	13.14 1.07 0.00	16.88 1.38 0.00	16.38 1.42 0.00	16.61 1.51 0.00	15.66 1.46 0.00	16.81 1.58 0.00	17.52 1.61 0.00	16.22 1.53 0.00	16.13 1.55 0.00	23.53 2.25 0.00	24.88 2.41 0.00	19.20 1.80 -0.40	23.27 2.04 -1.84	23.28 2.14 0.00	19.40 1.82 0.00	19.31 1.68 0.00	16.91 1.39 0.00
RAVENSWOOD_GT3_2 24249	19.08 1.70 0.00	17.24 1.52 0.00	13.68 1.15 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.91 0.91 0.00	13.14 1.07 0.00	16.88 1.38 0.00	16.38 1.42 0.00	16.61 1.51 0.00	15.66 1.46 0.00	16.81 1.58 0.00	17.52 1.61 0.00	16.22 1.53 0.00	16.13 1.55 0.00	23.53 2.25 0.00	24.88 2.41 0.00	19.20 1.80 -0.40	23.27 2.04 -1.84	23.28 2.14 0.00	19.40 1.82 0.00	19.31 1.68 0.00	16.91 1.39 0.00
RAVENSWOOD_GT3_3 24250	19.10 1.71 0.00	17.25 1.53 0.00	13.70 1.17 0.00	11.36 0.92 0.00	9.49 0.76 0.00	10.33 0.80 0.00	11.93 0.93 0.00	13.15 1.08 0.00	16.90 1.40 0.00	16.40 1.44 0.00	16.63 1.53 0.00	15.68 1.47 0.00	16.84 1.60 0.00	17.54 1.63 0.00	16.24 1.55 0.00	16.14 1.56 0.00	23.56 2.28 0.00	24.91 2.44 0.00	19.22 1.82 -0.40	23.30 2.06 -1.84	23.31 2.17 0.00	19.42 1.84 0.00	19.33 1.70 0.00	16.93 1.40 0.00
RAVENSWOOD_GT3_4 24251	19.10 1.71 0.00	17.25 1.53 0.00	13.70 1.17 0.00	11.36 0.92 0.00	9.49 0.76 0.00	10.33 0.80 0.00	11.93 0.93 0.00	13.15 1.08 0.00	16.90 1.40 0.00	16.40 1.44 0.00	16.63 1.53 0.00	15.68 1.47 0.00	16.84 1.60 0.00	17.54 1.63 0.00	16.24 1.55 0.00	16.14 1.56 0.00	23.56 2.28 0.00	24.91 2.44 0.00	19.22 1.82 -0.40	23.30 2.06 -1.84	23.31 2.17 0.00	19.42 1.84 0.00	19.33 1.70 0.00	16.93 1.40 0.00
RAVENSWOOD_GT_1 23729	19.13 1.75 0.00	17.29 1.57 0.00	13.73 1.20 0.00	11.38 0.94 0.00	9.51 0.78 0.00	10.34 0.82 0.00	11.95 0.95 0.00	13.18 1.11 0.00	16.93 1.43 0.00	16.44 1.48 0.00	16.67 1.57 0.00	15.72 1.52 0.00	16.88 1.65 0.00	17.58 1.67 0.00	16.28 1.59 0.00	16.18 1.60 0.00	23.60 2.32 0.00	24.94 2.46 0.00	19.25 1.84 -0.40	23.31 2.08 -1.84	23.34 2.20 0.00	19.45 1.87 0.00	19.35 1.73 0.00	16.96 1.44 0.00
RAVENSWOOD_GT_10 24258	19.07 1.69 0.00	17.23 1.52 0.00	13.68 1.15 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.91 0.91 0.00	13.14 1.07 0.00	16.88 1.38 0.00	16.38 1.42 0.00	16.60 1.50 0.00	15.66 1.45 0.00	16.81 1.58 0.00	17.52 1.61 0.00	16.22 1.53 0.00	16.13 1.55 0.00	23.53 2.25 0.00	24.88 2.41 0.00	19.20 1.80 -0.40	23.27 2.03 -1.84	23.28 2.14 0.00	19.40 1.82 0.00	19.31 1.68 0.00	16.91 1.38 0.00
RAVENSWOOD_GT_11 24259	19.07 1.69 0.00	17.23 1.52 0.00	13.68 1.15 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.91 0.91 0.00	13.14 1.07 0.00	16.88 1.38 0.00	16.38 1.42 0.00	16.60 1.50 0.00	15.66 1.45 0.00	16.81 1.58 0.00	17.52 1.61 0.00	16.22 1.53 0.00	16.13 1.55 0.00	23.53 2.25 0.00	24.88 2.41 0.00	19.20 1.80 -0.40	23.27 2.03 -1.84	23.28 2.14 0.00	19.40 1.82 0.00	19.31 1.68 0.00	16.91 1.38 0.00
RAVENSWOOD_GT_4 24252	19.06 1.68 0.00	17.23 1.51 0.00	13.67 1.14 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.31 0.79 0.00	11.91 0.91 0.00	13.13 1.06 0.00	16.87 1.38 0.00	16.38 1.41 0.00	16.60 1.50 0.00	15.65 1.44 0.00	16.81 1.57 0.00	17.51 1.60 0.00	16.21 1.52 0.00	16.11 1.53 0.00	23.52 2.24 0.00	24.87 2.40 0.00	19.19 1.79 -0.40	23.26 2.03 -1.84	23.28 2.13 0.00	19.39 1.81 0.00	19.30 1.67 0.00	16.90 1.37 0.00
RAVENSWOOD_GT_5 24254	19.06 1.68 0.00	17.23 1.51 0.00	13.67 1.14 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.31 0.79 0.00	11.91 0.91 0.00	13.13 1.06 0.00	16.87 1.38 0.00	16.38 1.41 0.00	16.60 1.50 0.00	15.65 1.44 0.00	16.81 1.57 0.00	17.51 1.60 0.00	16.21 1.52 0.00	16.11 1.53 0.00	23.52 2.24 0.00	24.87 2.40 0.00	19.19 1.79 -0.40	23.26 2.03 -1.84	23.28 2.13 0.00	19.39 1.81 0.00	19.30 1.67 0.00	16.90 1.37 0.00
RAVENSWOOD_GT_6 24253	19.06 1.68 0.00	17.23 1.51 0.00	13.67 1.14 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.31 0.79 0.00	11.91 0.91 0.00	13.13 1.06 0.00	16.87 1.38 0.00	16.38 1.41 0.00	16.60 1.50 0.00	15.65 1.44 0.00	16.81 1.57 0.00	17.51 1.60 0.00	16.21 1.52 0.00	16.11 1.53 0.00	23.52 2.24 0.00	24.87 2.40 0.00	19.19 1.79 -0.40	23.26 2.03 -1.84	23.28 2.13 0.00	19.39 1.81 0.00	19.30 1.67 0.00	16.90 1.37 0.00
RAVENSWOOD_GT_7 24255	19.06 1.68 0.00	17.23 1.51 0.00	13.67 1.14 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.31 0.79 0.00	11.91 0.91 0.00	13.13 1.06 0.00	16.87 1.38 0.00	16.38 1.41 0.00	16.60 1.50 0.00	15.65 1.44 0.00	16.81 1.57 0.00	17.51 1.60 0.00	16.21 1.52 0.00	16.11 1.53 0.00	23.52 2.24 0.00	24.87 2.40 0.00	19.19 1.79 -0.40	23.26 2.03 -1.84	23.28 2.13 0.00	19.39 1.81 0.00	19.30 1.67 0.00	16.90 1.37 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.07 1.69 0.00	17.23 1.52 0.00	13.68 1.15 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.91 0.91 0.00	13.14 1.07 0.00	16.88 1.38 0.00	16.38 1.42 0.00	16.60 1.50 0.00	15.66 1.45 0.00	16.81 1.58 0.00	17.52 1.61 0.00	16.22 1.53 0.00	16.13 1.55 0.00	23.53 2.25 0.00	24.88 2.41 0.00	19.20 1.80 -0.40	23.27 2.03 -1.84	23.28 2.14 0.00	19.40 1.82 0.00	19.31 1.68 0.00	16.91 1.38 0.00
RAVENSWOOD_GT_9 24257	19.07 1.69 0.00	17.23 1.52 0.00	13.68 1.15 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.91 0.91 0.00	13.14 1.07 0.00	16.88 1.38 0.00	16.38 1.42 0.00	16.60 1.50 0.00	15.66 1.45 0.00	16.81 1.58 0.00	17.52 1.61 0.00	16.22 1.53 0.00	16.13 1.55 0.00	23.53 2.25 0.00	24.88 2.41 0.00	19.20 1.80 -0.40	23.27 2.03 -1.84	23.28 2.14 0.00	19.40 1.82 0.00	19.31 1.68 0.00	16.91 1.38 0.00
RAVENSWOOD___1 23533	19.13 1.75 0.00	17.28 1.57 0.00	13.72 1.20 0.00	11.38 0.94 0.00	9.50 0.77 0.00	10.34 0.82 0.00	11.94 0.94 0.00	13.18 1.11 0.00	16.93 1.43 0.00	16.44 1.48 0.00	16.66 1.56 0.00	15.72 1.52 0.00	16.87 1.64 0.00	17.58 1.67 0.00	16.28 1.58 0.00	16.17 1.59 0.00	23.59 2.31 0.00	24.93 2.46 0.00	19.24 1.84 -0.40	23.31 2.07 -1.84	23.33 2.19 0.00	19.44 1.87 0.00	19.35 1.72 0.00	16.96 1.44 0.00
RAVENSWOOD___2 23534	19.12 1.74 0.00	17.28 1.56 0.00	13.72 1.19 0.00	11.38 0.94 0.00	9.50 0.77 0.00	10.34 0.81 0.00	11.94 0.94 0.00	13.18 1.10 0.00	16.92 1.42 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.72 1.51 0.00	16.87 1.64 0.00	17.57 1.66 0.00	16.27 1.58 0.00	16.17 1.59 0.00	23.59 2.30 0.00	24.93 2.45 0.00	19.24 1.84 -0.40	23.30 2.07 -1.84	23.33 2.18 0.00	19.44 1.86 0.00	19.35 1.72 0.00	16.95 1.43 0.00

RAVENSWOOD___3 23535	19.08 1.70 0.00	17.24 1.52 0.00	13.68 1.15 0.00	11.35 0.91 0.00	9.48 0.75 0.00	10.32 0.79 0.00	11.91 0.92 0.00	13.14 1.07 0.00	16.88 1.38 0.00	16.38 1.42 0.00	16.61 1.51 0.00	15.66 1.46 0.00	16.81 1.59 0.00	17.52 1.61 0.00	16.22 1.53 0.00	16.13 1.55 0.00	23.53 2.25 0.00	24.88 2.41 0.00	19.20 1.80 -0.40	23.27 2.04 -1.84	23.28 2.14 0.00	19.40 1.82 0.00	19.31 1.68 0.00	16.91 1.39 0.00
RAVENSWOOD___4 23820	19.12 1.74 0.00	17.28 1.56 0.00	13.72 1.19 0.00	11.38 0.94 0.00	9.50 0.77 0.00	10.34 0.81 0.00	11.94 0.94 0.00	13.18 1.10 0.00	16.92 1.42 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.72 1.51 0.00	16.87 1.64 0.00	17.57 1.66 0.00	16.27 1.58 0.00	16.17 1.59 0.00	23.59 2.30 0.00	24.93 2.45 0.00	19.24 1.84 -0.40	23.30 2.07 -1.84	23.33 2.18 0.00	19.44 1.86 0.00	19.35 1.72 0.00	16.95 1.43 0.00
RCPL_TRUST___DRP 24196	19.09 1.71 0.00	17.25 1.53 0.00	13.69 1.16 0.00	11.36 0.92 0.00	9.49 0.76 0.00	10.33 0.80 0.00	11.93 0.93 0.00	13.16 1.09 0.00	16.90 1.41 0.00	16.41 1.45 0.00	16.63 1.53 0.00	15.68 1.47 0.00	16.84 1.60 0.00	17.54 1.63 0.00	16.24 1.54 0.00	16.14 1.56 0.00	23.56 2.27 0.00	24.91 2.43 0.00	19.22 1.82 -0.40	23.29 2.06 -1.84	23.31 2.17 0.00	19.42 1.84 0.00	19.33 1.70 0.00	16.92 1.39 0.00
RENSSELAER___COGEN 23796	18.85 0.85 -0.63	16.72 0.79 -0.20	13.17 0.64 0.00	10.98 0.54 0.00	9.17 0.43 0.00	10.00 0.47 0.00	11.52 0.52 0.00	12.62 0.55 0.00	16.03 0.53 0.00	15.50 0.54 0.00	15.67 0.57 0.00	14.73 0.52 0.00	15.87 0.58 -0.06	16.50 0.58 0.00	15.29 0.60 0.00	15.20 0.62 0.00	22.28 1.00 0.00	23.57 1.10 0.00	18.38 0.87 -0.52	22.86 1.04 -2.42	22.22 1.08 0.00	18.43 0.85 0.00	18.32 0.69 0.00	16.09 0.57 0.00
REVERE_CPPR_DRP 24186	17.20 0.45 0.63	15.88 0.37 0.21	12.81 0.28 0.00	10.65 0.22 0.00	8.91 0.18 0.00	9.73 0.21 0.00	11.25 0.25 0.00	12.40 0.33 0.00	15.99 0.49 0.00	15.45 0.49 0.00	15.60 0.50 0.00	14.67 0.46 0.00	15.62 0.46 0.06	16.40 0.48 0.00	15.13 0.43 0.00	15.01 0.43 0.00	21.99 0.71 0.00	23.23 0.75 0.00	17.61 0.60 -0.01	20.11 0.72 0.01	21.92 0.78 0.00	18.21 0.64 0.00	18.19 0.55 0.00	15.95 0.42 0.00
RIVERBAY___ 323610	19.35 1.96 0.00	17.48 1.76 0.00	13.88 1.35 0.00	11.51 1.07 0.00	9.64 0.91 0.00	10.54 1.02 0.00	12.18 1.19 0.00	13.45 1.37 0.00	17.19 1.69 0.00	16.70 1.74 0.00	16.95 1.85 0.00	15.99 1.78 0.00	17.17 1.94 0.00	17.93 2.02 0.00	16.61 1.91 0.00	16.50 1.92 0.00	24.00 2.72 0.00	25.39 2.92 0.00	19.59 2.18 -0.40	23.66 2.43 -1.84	23.74 2.59 0.00	19.77 2.20 0.00	19.67 2.04 0.00	17.23 1.71 0.00
ROCHESTER_9_IC 23652	16.97 -0.41 0.00	15.20 -0.52 0.00	12.08 -0.45 0.00	10.05 -0.38 0.00	8.43 -0.31 0.00	9.17 -0.35 0.00	10.64 -0.36 0.00	11.74 -0.33 0.00	15.16 -0.34 0.00	14.64 -0.33 0.00	14.85 -0.25 0.00	14.00 -0.20 0.00	15.00 -0.23 0.00	15.63 -0.28 0.00	14.39 -0.30 0.00	14.23 -0.35 0.00	20.74 -0.54 0.00	21.87 -0.61 0.00	16.57 -0.48 -0.05	19.15 -0.47 -0.22	20.74 -0.40 0.00	17.35 -0.23 0.00	17.23 -0.40 0.00	15.24 -0.28 0.00
ROSETON___1 23587	18.73 1.34 0.00	16.91 1.19 0.00	13.44 0.91 0.00	11.17 0.73 0.00	9.33 0.60 0.00	10.16 0.63 0.00	11.72 0.72 0.00	12.92 0.85 0.00	16.57 1.07 0.00	16.06 1.10 0.00	16.28 1.18 0.00	15.32 1.12 0.00	16.46 1.23 0.00	17.16 1.25 0.00	15.89 1.20 0.00	15.79 1.21 0.00	23.07 1.79 0.00	24.41 1.93 0.00	18.86 1.45 -0.40	22.90 1.66 -1.84	22.88 1.74 0.00	19.04 1.47 0.00	18.96 1.33 0.00	16.61 1.09 0.00
ROSETON___2 23588	18.73 1.34 0.00	16.91 1.19 0.00	13.44 0.91 0.00	11.17 0.73 0.00	9.33 0.60 0.00	10.16 0.63 0.00	11.72 0.72 0.00	12.92 0.85 0.00	16.57 1.07 0.00	16.06 1.10 0.00	16.28 1.18 0.00	15.32 1.12 0.00	16.46 1.23 0.00	17.16 1.25 0.00	15.89 1.20 0.00	15.79 1.21 0.00	23.07 1.79 0.00	24.41 1.93 0.00	18.86 1.45 -0.40	22.90 1.66 -1.84	22.88 1.74 0.00	19.04 1.47 0.00	18.96 1.33 0.00	16.61 1.09 0.00
RUSSELL___1 23602	17.06 -0.32 0.00	15.27 -0.45 0.00	12.14 -0.39 0.00	10.10 -0.34 0.00	8.47 -0.27 0.00	9.21 -0.31 0.00	10.68 -0.32 0.00	11.78 -0.29 0.00	15.23 -0.27 0.00	14.70 -0.26 0.00	14.92 -0.18 0.00	14.07 -0.13 0.00	15.08 -0.15 0.00	15.71 -0.20 0.00	14.47 -0.22 0.00	14.31 -0.27 0.00	20.87 -0.42 0.00	22.00 -0.48 0.00	16.67 -0.38 -0.05	19.26 -0.36 -0.22	20.87 -0.28 0.00	17.44 -0.13 0.00	17.32 -0.31 0.00	15.32 -0.20 0.00
RUSSELL___2 23532	17.06 -0.32 0.00	15.27 -0.45 0.00	12.14 -0.39 0.00	10.10 -0.34 0.00	8.47 -0.27 0.00	9.21 -0.31 0.00	10.68 -0.32 0.00	11.78 -0.29 0.00	15.23 -0.27 0.00	14.70 -0.26 0.00	14.92 -0.18 0.00	14.07 -0.13 0.00	15.08 -0.15 0.00	15.71 -0.20 0.00	14.47 -0.22 0.00	14.31 -0.27 0.00	20.87 -0.42 0.00	22.00 -0.48 0.00	16.67 -0.38 -0.05	19.26 -0.36 -0.22	20.87 -0.28 0.00	17.44 -0.13 0.00	17.32 -0.31 0.00	15.32 -0.20 0.00
RUSSELL___3 23549	17.06 -0.32 0.00	15.27 -0.45 0.00	12.14 -0.39 0.00	10.10 -0.34 0.00	8.47 -0.27 0.00	9.21 -0.31 0.00	10.68 -0.32 0.00	11.78 -0.29 0.00	15.23 -0.27 0.00	14.70 -0.26 0.00	14.92 -0.18 0.00	14.07 -0.13 0.00	15.08 -0.15 0.00	15.71 -0.20 0.00	14.47 -0.22 0.00	14.31 -0.27 0.00	20.87 -0.42 0.00	22.00 -0.48 0.00	16.67 -0.38 -0.05	19.26 -0.36 -0.22	20.87 -0.28 0.00	17.44 -0.13 0.00	17.32 -0.31 0.00	15.32 -0.20 0.00
RUSSELL___4 23556	17.06 -0.32 0.00	15.27 -0.45 0.00	12.14 -0.39 0.00	10.10 -0.34 0.00	8.47 -0.27 0.00	9.21 -0.31 0.00	10.68 -0.32 0.00	11.78 -0.29 0.00	15.23 -0.27 0.00	14.70 -0.26 0.00	14.92 -0.18 0.00	14.07 -0.13 0.00	15.08 -0.15 0.00	15.71 -0.20 0.00	14.47 -0.22 0.00	14.31 -0.27 0.00	20.87 -0.42 0.00	22.00 -0.48 0.00	16.67 -0.38 -0.05	19.26 -0.36 -0.22	20.87 -0.28 0.00	17.44 -0.13 0.00	17.32 -0.31 0.00	15.32 -0.20 0.00
RUSSELL___STATION 23914	17.06 -0.32 0.00	15.27 -0.45 0.00	12.14 -0.39 0.00	10.10 -0.34 0.00	8.47 -0.27 0.00	9.21 -0.31 0.00	10.68 -0.32 0.00	11.78 -0.29 0.00	15.23 -0.27 0.00	14.70 -0.26 0.00	14.92 -0.18 0.00	14.07 -0.13 0.00	15.08 -0.15 0.00	15.71 -0.20 0.00	14.47 -0.22 0.00	14.31 -0.27 0.00	20.87 -0.42 0.00	22.00 -0.48 0.00	16.67 -0.38 -0.05	19.26 -0.36 -0.22	20.87 -0.28 0.00	17.44 -0.13 0.00	17.32 -0.31 0.00	15.32 -0.20 0.00
S SALMON___HYD 24043	15.79 -0.14 1.45	15.09 -0.16 0.48	12.40 -0.13 0.00	10.30 -0.13 0.00	8.62 -0.11 0.00	9.36 -0.16 0.00	10.85 -0.15 0.00	11.97 -0.10 0.00	15.40 -0.10 0.00	14.89 -0.07 0.00	15.06 -0.05 0.00	14.10 -0.10 0.00	14.93 -0.15 0.15	15.77 -0.14 0.00	14.46 -0.23 0.00	14.37 -0.21 0.00	20.97 -0.31 0.00	22.16 -0.31 0.00	16.90 -0.12 -0.03	19.31 -0.06 0.03	21.05 -0.10 0.00	17.49 -0.09 0.00	17.49 -0.13 0.00	15.39 -0.14 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.45 -0.93 0.00	14.67 -1.05 0.00	11.65 -0.88 0.00	9.69 -0.74 0.00	8.14 -0.59 0.00	8.87 -0.65 0.00	10.29 -0.70 0.00	11.38 -0.70 0.00	14.73 -0.77 0.00	14.21 -0.75 0.00	14.45 -0.65 0.00	13.64 -0.57 0.00	14.58 -0.65 0.00	15.14 -0.77 0.00	13.90 -0.79 0.00	13.73 -0.85 0.00	19.99 -1.29 0.00	21.03 -1.44 0.00	15.94 -1.13 -0.06	18.53 -1.16 -0.29	20.08 -1.06 0.00	16.94 -0.64 0.00	16.78 -0.85 0.00	14.87 -0.65 0.00
SELKIRK___I 23801	18.22 0.84 0.00	16.50 0.78 0.00	13.15 0.62 0.00	10.97 0.53 0.00	9.16 0.43 0.00	9.99 0.46 0.00	11.51 0.51 0.00	12.63 0.55 0.00	16.09 0.59 0.00	15.55 0.59 0.00	15.72 0.62 0.00	14.77 0.57 0.00	15.86 0.62 0.00	16.55 0.64 0.00	15.33 0.64 0.00	15.23 0.65 0.00	22.31 1.03 0.00	23.61 1.14 0.00	18.40 0.89 -0.51	22.78 1.06 -2.32	22.25 1.10 0.00	18.47 0.89 0.00	18.38 0.75 0.00	16.14 0.62 0.00
SELKIRK___II 23799	18.22 0.84 0.00	16.49 0.77 0.00	13.15 0.62 0.00	10.96 0.53 0.00	9.16 0.43 0.00	9.99 0.46 0.00	11.51 0.51 0.00	12.63 0.55 0.00	16.08 0.59 0.00	15.55 0.58 0.00	15.72 0.61 0.00	14.77 0.57 0.00	15.85 0.62 0.00	16.55 0.63 0.00	15.33 0.64 0.00	15.23 0.65 0.00	22.31 1.02 0.00	23.61 1.14 0.00	18.40 0.89 -0.51	22.78 1.06 -2.32	22.25 1.10 0.00	18.46 0.89 0.00	18.38 0.75 0.00	16.14 0.61 0.00
SENECA OSWGO___HYD 24041	17.19 -0.20 0.00	15.51 -0.21 0.00	12.35 -0.17 0.00	10.29 -0.15 0.00	8.61 -0.12 0.00	9.39 -0.13 0.00	10.86 -0.13 0.00	11.96 -0.12 0.00	15.37 -0.13 0.00	14.83 -0.13 0.00	14.98 -0.11 0.00	14.09 -0.12 0.00	15.07 -0.16 0.00	15.73 -0.18 0.00	14.52 -0.17 0.00	14.41 -0.17 0.00	21.02 -0.26 0.00	22.19 -0.28 0.00	16.83 -0.20 -0.03	19.35 -0.19 -0.14	20.93 -0.21 0.00	17.43 -0.15 0.00	17.40 -0.23 0.00	15.35 -0.17 0.00
SENECA___ENERGY 23797	17.22 -0.16 0.00	15.51 -0.21 0.00	12.34 -0.19 0.00	10.26 -0.17 0.00	8.60 -0.13 0.00	9.38 -0.14 0.00	10.85 -0.15 0.00	11.96 -0.11 0.00	15.41 -0.08 0.00	14.85 -0.11 0.00	15.04 -0.06 0.00	14.16 -0.05 0.00	15.16 -0.07 0.00	15.85 -0.06 0.00	14.59 -0.10 0.00	14.47 -0.11 0.00	21.10 -0.18 0.00	22.24 -0.23 0.00	16.88 -0.17 -0.05	19.52 -0.11 -0.24	21.03 -0.11 0.00	17.56 -0.01 0.00	17.50 -0.13 0.00	15.43 -0.10 0.00
SHOEMAKER___GT 23640	18.56 1.18 0.00	16.77 1.05 0.00	13.33 0.80 0.00	11.08 0.64 0.00	9.26 0.53 0.00	10.07 0.55 0.00	11.62 0.62 0.00	12.80 0.72 0.00	16.42 0.92 0.00	15.90 0.94 0.00	16.10 0.99 0.00	15.15 0.94 0.00	16.27 1.04 0.00	16.98 1.07 0.00	15.71 1.02 0.00	15.62 1.04 0.00	22.82 1.54 0.00	24.15 1.68 0.00	18.64 1.27 -0.37	22.54 1.46 -1.68	22.67 1.52 0.00	18.86 1.29 0.00	18.79 1.16 0.00	16.47 0.95 0.00
SHOREHAM_IC_1 23715	26.48 2.33 -6.77	24.09 2.10 -6.27	27.28 1.64 -13.12	11.76 1.32 0.00	9.80 1.07 0.00	10.62 1.10 0.00	12.29 1.29 0.00	13.49 1.42 0.00	17.33 1.84 0.00	17.38 1.86 -0.56	22.63 2.03 -5.50	23.42 1.92 -7.29	24.88 2.10 -7.55	33.85 2.18 -15.76	32.85 2.06 -16.10	35.22 2.06 -18.59	67.03 3.08 -42.67	25.84 3.36 -0.01	19.95 2.54 -0.40	24.05 2.82 -1.84	24.04 2.90 0.00	21.38 2.49 -1.31	23.30 2.40 -3.27	23.98 1.99 -6.47
SHOREHAM_IC_2 23716	26.48 2.33 -6.77	24.09 2.10 -6.27	27.28 1.64 -13.12	11.76 1.32 0.00	9.80 1.07 0.00	10.62 1.10 0.00	12.29 1.29 0.00	13.49 1.42 0.00	17.33 1.84 0.00	17.38 1.86 -0.56	22.63 2.03 -5.50	23.42 1.92 -7.29	24.88 2.10 -7.55	33.85 2.18 -15.76	32.85 2.06 -16.10	35.22 2.06 -18.59	67.03 3.08 -42.67	25.84 3.36 -0.01	19.95 2.54 -0.40	24.05 2.82 -1.84	24.04 2.90 0.00	21.38 2.49 -1.31	23.30 2.40 -3.27	23.98 1.99 -6.47
SISSONVILLE____ 23735	0.78 -0.52 16.07	10.00 -0.47 5.25	12.18 -0.35 0.00	10.16 -0.28 0.00	8.51 -0.22 0.00	9.29 -0.23 0.00	10.74 -0.25 0.00	11.78 -0.30 0.00	15.21 -0.29 0.00	14.72 -0.24 0.00	14.74 -0.36 0.00	13.85 -0.35 0.00	13.25 -0.37 1.61	15.62 -0.29 0.00	14.40 -0.29 0.00	14.23 -0.35 0.00	20.77 -0.51 0.00	21.97 -0.50 0.00	16.60 -0.40 0.00	17.21 -0.50 1.69	20.69 -0.46 0.00	17.16 -0.41 0.00	17.34 -0.28 0.00	15.23 -0.30 0.00
SITHE_IND_GS1 24169	16.95 -0.43 0.00	15.31 -0.41 0.00	12.20 -0.33 0.00	10.16 -0.28 0.00	8.50 -0.23 0.00	9.28 -0.24 0.00	10.72 -0.27 0.00	11.80 -0.28 0.00	15.15 -0.35 0.00	14.61 -0.35 0.00	14.74 -0.36 0.00	13.86 -0.35 0.00	14.83 -0.41 0.00	15.47 -0.44 0.00	14.28 -0.41 0.00	14.17 -0.41 0.00	20.68 -0.61 0.00	21.83 -0.65 0.00	16.54 -0.48 -0.03	18.99 -0.52 -0.12	20.58 -0.57 0.00	17.13 -0.45 0.00	17.12 -0.50 0.00	15.12 -0.40 0.00
SITHE_IND_GS2 24170	16.95 -0.43 0.00	15.31 -0.41 0.00	12.20 -0.33 0.00	10.16 -0.28 0.00	8.50 -0.23 0.00	9.28 -0.24 0.00	10.72 -0.27 0.00	11.80 -0.28 0.00	15.15 -0.35 0.00	14.61 -0.35 0.00	14.74 -0.36 0.00	13.86 -0.35 0.00	14.83 -0.41 0.00	15.47 -0.44 0.00	14.28 -0.41 0.00	14.17 -0.41 0.00	20.68 -0.61 0.00	21.83 -0.65 0.00	16.54 -0.48 -0.03	18.99 -0.52 -0.12	20.58 -0.57 0.00	17.13 -0.45 0.00	17.12 -0.50 0.00	15.12 -0.40 0.00
SITHE_IND_GS3 24171	16.95 -0.43 0.00	15.31 -0.41 0.00	12.20 -0.33 0.00	10.16 -0.28 0.00	8.50 -0.23 0.00	9.28 -0.24 0.00	10.72 -0.27 0.00	11.80 -0.28 0.00	15.15 -0.35 0.00	14.61 -0.35 0.00	14.74 -0.36 0.00	13.86 -0.35 0.00	14.83 -0.41 0.00	15.47 -0.44 0.00	14.28 -0.41 0.00	14.17 -0.41 0.00	20.68 -0.61 0.00	21.83 -0.65 0.00	16.54 -0.48 -0.03	18.99 -0.52 -0.12	20.58 -0.57 0.00	17.13 -0.45 0.00	17.12 -0.50 0.00	15.12 -0.40 0.00
SITHE_IND_GS4 24172	16.95 -0.43 0.00	15.31 -0.41 0.00	12.20 -0.33 0.00	10.16 -0.28 0.00	8.50 -0.23 0.00	9.28 -0.24 0.00	10.72 -0.27 0.00	11.80 -0.28 0.00	15.15 -0.35 0.00	14.61 -0.35 0.00	14.74 -0.36 0.00	13.86 -0.35 0.00	14.83 -0.41 0.00	15.47 -0.44 0.00	14.28 -0.41 0.00	14.17 -0.41 0.00	20.68 -0.61 0.00	21.83 -0.65 0.00	16.54 -0.48 -0.03	18.99 -0.52 -0.12	20.58 -0.57 0.00	17.13 -0.45 0.00	17.12 -0.50 0.00	15.12 -0.40 0.00
SITHE___BATAVIA 24024	16.78 -0.60 0.00	14.96 -0.76 0.00	11.88 -0.65 0.00	9.89 -0.55 0.00	8.30 -0.43 0.00	9.05 -0.48 0.00	10.51 -0.48 0.00	11.62 -0.45 0.00	15.05 -0.45 0.00	14.53 -0.43 0.00	14.76 -0.34 0.00	13.93 -0.28 0.00	14.93 -0.30 0.00	15.51 -0.40 0.00	14.26 -0.43 0.00	14.09 -0.49 0.00	20.51 -0.78 0.00	21.60 -0.87 0.00	16.36 -0.69 -0.06	18.99 -0.67 -0.26	20.58 -0.56 0.00	17.29 -0.28 0.00	17.12 -0.51 0.00	15.17 -0.36 0.00
SITHE___INDEPEND 23800	16.95 -0.43 0.00	15.31 -0.41 0.00	12.20 -0.33 0.00	10.16 -0.28 0.00	8.50 -0.23 0.00	9.28 -0.24 0.00	10.72 -0.27 0.00	11.80 -0.28 0.00	15.15 -0.35 0.00	14.61 -0.35 0.00	14.74 -0.36 0.00	13.86 -0.35 0.00	14.83 -0.41 0.00	15.47 -0.44 0.00	14.28 -0.41 0.00	14.17 -0.41 0.00	20.68 -0.61 0.00	21.83 -0.65 0.00	16.54 -0.48 -0.03	18.99 -0.52 -0.12	20.58 -0.57 0.00	17.13 -0.45 0.00	17.12 -0.50 0.00	15.12 -0.40 0.00

SITHE___MASSENA 23902	-2.68 -0.54 19.52	8.88 -0.46 6.38	12.19 -0.34 0.00	10.16 -0.27 0.00	8.51 -0.21 0.00	9.30 -0.22 0.00	10.75 -0.24 0.00	11.76 -0.32 0.00	15.15 -0.35 0.00	14.62 -0.35 0.00	14.67 -0.43 0.00	13.79 -0.41 0.00	12.84 -0.43 1.96	15.53 -0.38 0.00	14.34 -0.35 0.00	14.19 -0.39 0.00	20.69 -0.59 0.00	21.83 -0.64 0.00	16.47 -0.53 0.00	16.70 -0.65 2.05	20.52 -0.63 0.00	17.03 -0.54 0.00	17.23 -0.40 0.00	15.17 -0.36 0.00
SITHE___OGDNSBRG 24021	-0.42 -0.38 17.41	9.70 -0.33 5.69	12.29 -0.24 0.00	10.25 -0.19 0.00	8.59 -0.14 0.00	9.37 -0.15 0.00	10.84 -0.15 0.00	11.87 -0.20 0.00	15.32 -0.18 0.00	14.79 -0.18 0.00	14.83 -0.28 0.00	13.95 -0.25 0.00	13.23 -0.26 1.75	15.72 -0.19 0.00	14.50 -0.19 0.00	14.34 -0.24 0.00	20.92 -0.37 0.00	22.11 -0.36 0.00	16.68 -0.31 0.00	17.16 -0.41 1.83	20.79 -0.35 0.00	17.24 -0.33 0.00	17.44 -0.19 0.00	15.33 -0.20 0.00
SITHE___STERLING 23777	17.78 0.39 0.00	16.04 0.32 0.00	12.77 0.24 0.00	10.62 0.18 0.00	8.88 0.15 0.00	9.70 0.18 0.00	11.21 0.22 0.00	12.36 0.29 0.00	15.94 0.45 0.00	15.40 0.44 0.00	15.56 0.46 0.00	14.63 0.43 0.00	15.65 0.42 0.00	16.35 0.43 0.00	15.08 0.39 0.00	14.98 0.40 0.00	21.91 0.62 0.00	23.14 0.66 0.00	17.53 0.51 -0.02	20.10 0.63 -0.07	21.81 0.67 0.00	18.13 0.56 0.00	18.10 0.47 0.00	15.89 0.36 0.00
SOUTH CAIRO___GT 23612	18.84 1.46 0.00	17.00 1.28 0.00	13.52 0.99 0.00	11.26 0.81 0.00	9.40 0.67 0.00	10.24 0.72 0.00	11.81 0.81 0.00	13.01 0.93 0.00	16.64 1.14 0.00	16.08 1.12 0.00	16.25 1.15 0.00	15.26 1.06 0.00	16.38 1.15 0.00	17.08 1.17 0.00	15.85 1.16 0.00	15.75 1.18 0.00	23.13 1.85 0.00	24.63 2.16 0.00	19.10 1.66 -0.44	23.32 1.92 -2.00	23.17 2.02 0.00	19.22 1.64 0.00	19.08 1.45 0.00	16.71 1.19 0.00
SOUTH HAMPTN___IC 23720	27.16 3.01 -6.77	24.63 2.65 -6.27	27.69 2.05 -13.12	12.09 1.65 0.00	10.08 1.34 0.00	10.92 1.40 0.00	12.63 1.63 0.00	13.89 1.82 0.00	17.93 2.43 0.00	18.02 2.50 -0.56	23.31 2.70 -5.50	24.08 2.58 -7.29	25.61 2.83 -7.55	34.63 2.96 -15.76	33.55 2.76 -16.10	35.89 2.73 -18.59	68.06 4.11 -42.67	26.95 4.47 -0.01	20.78 3.38 -0.40	24.97 3.73 -1.84	25.00 3.86 0.00	22.15 3.26 -1.31	24.02 3.13 -3.27	24.56 2.57 -6.47
SOUTHOLD___IC 23719	27.56 3.41 -6.77	24.96 2.97 -6.27	27.94 2.29 -13.12	12.29 1.85 0.00	10.24 1.51 0.00	11.13 1.61 0.00	12.87 1.87 0.00	14.17 2.10 0.00	18.32 2.82 0.00	18.41 2.89 -0.56	23.72 3.12 -5.50	24.47 2.97 -7.29	26.05 3.27 -7.55	35.10 3.43 -15.76	34.03 3.24 -16.10	36.43 3.26 -18.59	68.92 4.96 -42.67	27.87 5.39 -0.01	21.48 4.08 -0.40	25.76 4.53 -1.84	25.84 4.69 0.00	22.88 3.99 -1.31	24.64 3.74 -3.27	25.16 3.17 -6.47
ST LAWRENCE___ 23600	-3.51 -0.67 20.22	8.55 -0.57 6.61	12.10 -0.43 0.00	10.09 -0.34 0.00	8.45 -0.28 0.00	9.23 -0.29 0.00	10.67 -0.33 0.00	11.66 -0.41 0.00	15.01 -0.48 0.00	14.48 -0.48 0.00	14.53 -0.57 0.00	13.67 -0.53 0.00	12.64 -0.56 2.03	15.38 -0.54 0.00	14.20 -0.49 0.00	14.06 -0.52 0.00	20.51 -0.78 0.00	21.62 -0.85 0.00	16.32 -0.68 0.00	16.45 -0.82 2.12	20.32 -0.82 0.00	16.87 -0.70 0.00	17.08 -0.55 0.00	15.04 -0.48 0.00
STATION 5_MISC_HYD 23604	16.97 -0.41 0.00	15.20 -0.52 0.00	12.08 -0.45 0.00	10.05 -0.38 0.00	8.43 -0.31 0.00	9.17 -0.35 0.00	10.64 -0.36 0.00	11.74 -0.33 0.00	15.16 -0.34 0.00	14.64 -0.33 0.00	14.85 -0.25 0.00	14.00 -0.20 0.00	15.00 -0.23 0.00	15.63 -0.28 0.00	14.39 -0.30 0.00	14.23 -0.35 0.00	20.74 -0.54 0.00	21.87 -0.61 0.00	16.57 -0.48 -0.05	19.15 -0.47 -0.22	20.74 -0.40 0.00	17.35 -0.23 0.00	17.23 -0.40 0.00	15.24 -0.28 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.14 -0.24 0.00	15.39 -0.33 0.00	12.24 -0.29 0.00	10.18 -0.25 0.00	8.53 -0.20 0.00	9.31 -0.21 0.00	10.79 -0.21 0.00	11.91 -0.16 0.00	15.36 -0.14 0.00	14.82 -0.14 0.00	15.02 -0.08 0.00	14.15 -0.05 0.00	15.15 -0.08 0.00	15.82 -0.09 0.00	14.57 -0.12 0.00	14.43 -0.15 0.00	21.03 -0.25 0.00	22.18 -0.29 0.00	16.83 -0.22 -0.05	19.45 -0.17 -0.22	21.00 -0.14 0.00	17.54 -0.04 0.00	17.44 -0.19 0.00	15.39 -0.14 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.88 -0.50 0.00	15.12 -0.60 0.00	12.02 -0.51 0.00	10.01 -0.43 0.00	8.38 -0.35 0.00	9.13 -0.39 0.00	10.59 -0.41 0.00	11.69 -0.39 0.00	15.09 -0.41 0.00	14.57 -0.39 0.00	14.78 -0.32 0.00	13.93 -0.27 0.00	14.93 -0.30 0.00	15.56 -0.36 0.00	14.32 -0.37 0.00	14.17 -0.41 0.00	20.66 -0.63 0.00	21.78 -0.70 0.00	16.50 -0.55 -0.05	19.07 -0.55 -0.22	20.65 -0.50 0.00	17.25 -0.32 0.00	17.14 -0.48 0.00	15.16 -0.37 0.00
STEEL___WIND 323596	16.74 -0.64 0.00	14.95 -0.77 0.00	11.86 -0.67 0.00	9.86 -0.58 0.00	8.28 -0.45 0.00	9.02 -0.50 0.00	10.47 -0.53 0.00	11.56 -0.51 0.00	14.99 -0.50 0.00	14.46 -0.50 0.00	14.72 -0.39 0.00	13.87 -0.33 0.00	14.83 -0.40 0.00	15.41 -0.51 0.00	14.14 -0.56 0.00	13.97 -0.61 0.00	20.36 -0.93 0.00	21.43 -1.04 0.00	16.24 -0.83 -0.07	18.91 -0.79 -0.30	20.48 -0.66 0.00	17.27 -0.31 0.00	17.10 -0.53 0.00	15.13 -0.40 0.00
STEBEN_REC_LFGE 323667	17.56 0.18 0.00	15.75 0.04 0.00	12.49 -0.03 0.00	10.37 -0.07 0.00	8.69 -0.04 0.00	9.43 -0.10 0.00	10.91 -0.09 0.00	12.07 0.00 0.00	15.71 0.21 0.00	15.21 0.24 0.00	15.44 0.34 0.00	14.49 0.29 0.00	15.42 0.19 0.00	16.04 0.12 0.00	14.68 -0.01 0.00	14.57 -0.01 0.00	21.38 0.10 0.00	22.61 0.14 0.00	17.28 0.19 -0.09	20.20 0.40 -0.40	21.62 0.47 0.00	18.19 0.61 0.00	17.97 0.34 0.00	15.82 0.30 0.00
STONY___BROOK 24151	26.36 2.21 -6.77	23.98 1.99 -6.27	27.20 1.55 -13.12	11.68 1.23 0.00	9.73 1.01 0.00	10.56 1.04 0.00	12.21 1.21 0.00	13.41 1.34 0.00	17.25 1.75 0.00	17.31 1.78 -0.56	22.57 1.97 -5.50	23.37 1.87 -7.29	24.82 2.04 -7.55	33.78 2.11 -15.76	32.78 2.00 -16.10	35.14 1.98 -18.59	66.89 2.94 -42.67	25.68 3.20 -0.01	19.80 2.39 -0.40	23.87 2.63 -1.84	23.86 2.71 0.00	21.24 2.35 -1.31	23.18 2.28 -3.27	23.88 1.89 -6.47
STURGEON_POOL_HYD 23609	18.67 1.28 0.00	16.85 1.13 0.00	13.39 0.86 0.00	11.13 0.69 0.00	9.30 0.57 0.00	10.15 0.62 0.00	11.71 0.71 0.00	12.91 0.84 0.00	16.57 1.07 0.00	16.07 1.10 0.00	16.29 1.19 0.00	15.34 1.13 0.00	16.48 1.25 0.00	17.20 1.28 0.00	15.92 1.22 0.00	15.82 1.24 0.00	23.10 1.82 0.00	24.44 1.96 0.00	18.89 1.48 -0.41	22.97 1.69 -1.88	22.91 1.76 0.00	19.06 1.48 0.00	18.97 1.35 0.00	16.59 1.07 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.64 1.26 0.00	16.84 1.12 0.00	13.37 0.84 0.00	11.11 0.67 0.00	9.28 0.55 0.00	10.12 0.60 0.00	11.68 0.68 0.00	12.87 0.80 0.00	16.53 1.04 0.00	16.03 1.07 0.00	16.23 1.13 0.00	15.29 1.09 0.00	16.43 1.20 0.00	17.14 1.23 0.00	15.86 1.17 0.00	15.77 1.18 0.00	23.03 1.75 0.00	24.36 1.89 0.00	18.79 1.41 -0.38	22.73 1.62 -1.72	22.83 1.68 0.00	19.00 1.42 0.00	18.92 1.29 0.00	16.56 1.04 0.00

SYNERGY___BIOGAS 323694	16.78 -0.60 0.00	14.96 -0.76 0.00	11.88 -0.65 0.00	9.89 -0.55 0.00	8.30 -0.43 0.00	9.05 -0.48 0.00	10.51 -0.48 0.00	11.62 -0.45 0.00	15.05 -0.45 0.00	14.53 -0.43 0.00	14.76 -0.34 0.00	13.93 -0.28 0.00	14.93 -0.30 0.00	15.51 -0.40 0.00	14.26 -0.43 0.00	14.09 -0.49 0.00	20.51 -0.78 0.00	21.60 -0.87 0.00	16.36 -0.69 -0.06	18.99 -0.67 -0.26	20.58 -0.56 0.00	17.29 -0.28 0.00	17.12 -0.51 0.00	15.17 -0.36 0.00
SYRACUSE___ENERGY_ST1 323597	17.35 -0.04 0.00	15.66 -0.06 0.00	12.47 -0.06 0.00	10.38 -0.06 0.00	8.69 -0.04 0.00	9.50 -0.03 0.00	10.98 -0.02 0.00	12.09 0.02 0.00	15.54 0.05 0.00	14.99 0.03 0.00	15.15 0.05 0.00	14.24 0.04 0.00	15.26 0.03 0.00	15.93 0.02 0.00	14.71 0.01 0.00	14.58 0.01 0.00	21.29 0.00 0.00	22.46 -0.01 0.00	17.03 -0.01 -0.04	19.61 0.03 -0.19	21.18 0.03 0.00	17.62 0.05 0.00	17.60 -0.03 0.00	15.51 -0.01 0.00
SYRACUSE___ENERGY_ST2 323598	17.35 -0.04 0.00	15.66 -0.06 0.00	12.47 -0.06 0.00	10.38 -0.06 0.00	8.69 -0.04 0.00	9.50 -0.03 0.00	10.98 -0.02 0.00	12.09 0.02 0.00	15.54 0.05 0.00	14.99 0.03 0.00	15.15 0.05 0.00	14.24 0.04 0.00	15.26 0.03 0.00	15.93 0.02 0.00	14.71 0.01 0.00	14.58 0.01 0.00	21.29 0.00 0.00	22.46 -0.01 0.00	17.03 -0.01 -0.04	19.61 0.03 -0.19	21.18 0.03 0.00	17.62 0.05 0.00	17.60 -0.03 0.00	15.51 -0.01 0.00
SYRACUSE___POWER 24017	17.40 0.02 0.00	15.70 -0.02 0.00	12.49 -0.03 0.00	10.40 -0.04 0.00	8.71 -0.02 0.00	9.50 -0.02 0.00	10.99 -0.01 0.00	12.09 0.02 0.00	15.55 0.05 0.00	15.02 0.05 0.00	15.17 0.07 0.00	14.27 0.07 0.00	15.28 0.05 0.00	15.95 0.04 0.00	14.72 0.03 0.00	14.60 0.02 0.00	21.32 0.04 0.00	22.50 0.03 0.00	17.06 0.02 -0.04	19.66 0.07 -0.19	21.22 0.07 0.00	17.66 0.09 0.00	17.63 0.00 0.00	15.54 0.02 0.00
TRIGEN___CC 323695	26.04 1.89 -6.77	23.66 1.68 -6.27	26.95 1.30 -13.12	11.46 1.03 0.00	9.57 0.84 0.00	10.39 0.87 0.00	12.00 1.01 0.00	13.22 1.15 0.00	16.99 1.49 0.00	17.04 1.51 -0.56	22.23 1.63 -5.50	23.03 1.54 -7.29	24.45 1.67 -7.55	33.38 1.70 -15.76	32.40 1.61 -16.10	34.78 1.62 -18.59	66.32 2.37 -42.67	25.06 2.58 -0.01	19.33 1.93 -0.40	23.40 2.17 -1.84	23.39 2.25 0.00	20.85 1.97 -1.31	22.76 1.87 -3.27	23.52 1.53 -6.47
UNION___PROCESSING_DRP 323587	16.94 -0.45 0.00	15.16 -0.55 0.00	12.05 -0.48 0.00	10.03 -0.40 0.00	8.41 -0.32 0.00	9.15 -0.37 0.00	10.62 -0.38 0.00	11.72 -0.36 0.00	15.13 -0.37 0.00	14.61 -0.36 0.00	14.82 -0.28 0.00	13.98 -0.23 0.00	14.97 -0.26 0.00	15.59 -0.32 0.00	14.35 -0.34 0.00	14.19 -0.38 0.00	20.70 -0.59 0.00	21.82 -0.66 0.00	16.53 -0.52 -0.05	19.11 -0.52 -0.22	20.69 -0.45 0.00	17.31 -0.26 0.00	17.20 -0.43 0.00	15.21 -0.31 0.00
UPPER HUDSON___HYD 24058	19.97 1.67 -0.92	17.47 1.45 -0.30	13.70 1.17 0.00	11.44 0.99 -0.01	9.56 0.83 0.00	10.46 0.93 0.00	12.05 1.06 0.00	13.26 1.19 0.00	17.00 1.50 0.00	16.37 1.40 0.00	16.40 1.30 0.00	15.39 1.18 0.00	16.63 1.31 -0.09	17.29 1.38 0.00	15.96 1.27 0.00	15.90 1.32 0.00	23.39 2.11 0.00	24.96 2.48 0.00	19.57 2.01 -0.56	24.51 2.47 -2.63	23.72 2.57 0.00	19.55 1.97 0.00	19.39 1.76 0.00	16.93 1.40 0.00
UPPER RAQUET___HYD 24056	0.78 -0.52 16.07	10.00 -0.47 5.25	12.18 -0.35 0.00	10.16 -0.28 0.00	8.51 -0.22 0.00	9.29 -0.23 0.00	10.74 -0.25 0.00	11.78 -0.30 0.00	15.21 -0.29 0.00	14.72 -0.24 0.00	14.74 -0.36 0.00	13.85 -0.35 0.00	13.25 -0.37 1.61	15.62 -0.29 0.00	14.40 -0.29 0.00	14.23 -0.35 0.00	20.77 -0.51 0.00	21.97 -0.50 0.00	16.60 -0.40 0.00	17.21 -0.50 1.69	20.69 -0.46 0.00	17.16 -0.41 0.00	17.34 -0.28 0.00	15.23 -0.30 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.26 0.88 0.00	16.50 0.78 0.00	13.13 0.60 0.00	10.93 0.49 0.00	9.14 0.41 0.00	9.93 0.40 0.00	11.46 0.46 0.00	12.62 0.55 0.00	16.21 0.72 0.00	15.68 0.71 0.00	15.86 0.76 0.00	14.92 0.72 0.00	16.00 0.77 0.00	16.70 0.79 0.00	15.43 0.73 0.00	15.32 0.74 0.00	22.38 1.10 0.00	23.67 1.20 0.00	18.07 0.90 -0.17	21.25 1.05 -0.79	22.27 1.12 0.00	18.52 0.95 0.00	18.48 0.85 0.00	16.26 0.74 0.00
VISCHER___FERRY HYD 24020	19.34 1.13 -0.83	16.98 0.99 -0.27	13.33 0.80 0.00	11.12 0.68 0.00	9.28 0.55 0.00	10.14 0.62 0.00	11.67 0.67 0.00	12.83 0.76 0.00	16.38 0.88 0.00	15.82 0.86 0.00	15.98 0.87 0.00	14.99 0.78 0.00	16.18 0.86 -0.08	16.80 0.89 0.00	15.58 0.89 0.00	15.50 0.92 0.00	22.75 1.46 0.00	24.10 1.63 0.00	18.84 1.30 -0.54	23.51 1.56 -2.55	22.78 1.64 0.00	18.86 1.28 0.00	18.72 1.09 0.00	16.42 0.90 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.85 1.47 0.00	17.02 1.30 0.00	13.51 0.99 0.00	11.22 0.78 0.00	9.37 0.64 0.00	10.22 0.70 0.00	11.79 0.79 0.00	13.01 0.93 0.00	16.71 1.22 0.00	16.22 1.26 0.00	16.44 1.34 0.00	15.51 1.31 0.00	16.65 1.42 0.00	17.36 1.45 0.00	16.08 1.39 0.00	15.98 1.40 0.00	23.34 2.05 0.00	24.68 2.21 0.00	19.03 1.65 -0.39	23.05 1.88 -1.77	23.10 1.96 0.00	19.23 1.66 0.00	19.14 1.51 0.00	16.74 1.22 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.10 1.71 0.00	17.25 1.53 0.00	13.70 1.17 0.00	11.36 0.92 0.00	9.49 0.76 0.00	10.33 0.81 0.00	11.93 0.93 0.00	13.17 1.09 0.00	16.91 1.41 0.00	16.41 1.45 0.00	16.63 1.54 0.00	15.68 1.48 0.00	16.84 1.61 0.00	17.54 1.63 0.00	16.24 1.55 0.00	16.15 1.56 0.00	23.56 2.28 0.00	24.92 2.44 0.00	19.22 1.82 -0.40	23.29 2.06 -1.84	23.32 2.18 0.00	19.43 1.85 0.00	19.33 1.71 0.00	16.92 1.40 0.00
WADING RIVER_IC_1 23522	26.50 2.35 -6.77	24.10 2.12 -6.27	27.29 1.64 -13.12	11.77 1.33 0.00	9.81 1.08 0.00	10.64 1.12 0.00	12.30 1.31 0.00	13.51 1.44 0.00	17.37 1.87 0.00	17.42 1.90 -0.56	22.67 2.06 -5.50	23.46 1.96 -7.29	24.92 2.15 -7.55	33.89 2.22 -15.76	32.88 2.09 -16.10	35.26 2.09 -18.59	67.09 3.14 -42.67	25.91 3.43 -0.01	19.99 2.59 -0.40	24.10 2.86 -1.84	24.09 2.94 0.00	21.42 2.53 -1.31	23.34 2.44 -3.27	24.01 2.01 -6.47
WADING RIVER_IC_2 23547	26.50 2.35 -6.77	24.10 2.12 -6.27	27.29 1.64 -13.12	11.77 1.33 0.00	9.81 1.08 0.00	10.64 1.12 0.00	12.30 1.31 0.00	13.51 1.44 0.00	17.37 1.87 0.00	17.42 1.90 -0.56	22.67 2.06 -5.50	23.46 1.96 -7.29	24.92 2.15 -7.55	33.89 2.22 -15.76	32.88 2.09 -16.10	35.26 2.09 -18.59	67.09 3.14 -42.67	25.91 3.43 -0.01	19.99 2.59 -0.40	24.10 2.86 -1.84	24.09 2.94 0.00	21.42 2.53 -1.31	23.34 2.44 -3.27	24.01 2.01 -6.47
WADING RIVER_IC_3 23601	26.50 2.35 -6.77	24.10 2.12 -6.27	27.29 1.64 -13.12	11.77 1.33 0.00	9.81 1.08 0.00	10.64 1.12 0.00	12.30 1.31 0.00	13.51 1.44 0.00	17.37 1.87 0.00	17.42 1.90 -0.56	22.67 2.06 -5.50	23.46 1.96 -7.29	24.92 2.15 -7.55	33.89 2.22 -15.76	32.88 2.09 -16.10	35.26 2.09 -18.59	67.09 3.14 -42.67	25.91 3.43 -0.01	19.99 2.59 -0.40	24.10 2.86 -1.84	24.09 2.94 0.00	21.42 2.53 -1.31	23.34 2.44 -3.27	24.01 2.01 -6.47

WALDEN___HYDRO 24148	18.78 1.40 0.00	16.95 1.23 0.00	13.46 0.94 0.00	11.18 0.74 0.00	9.34 0.61 0.00	10.16 0.64 0.00	11.73 0.73 0.00	12.93 0.86 0.00	16.61 1.11 0.00	16.10 1.14 0.00	16.32 1.22 0.00	15.37 1.16 0.00	16.52 1.28 0.00	17.24 1.33 0.00	15.95 1.26 0.00	15.86 1.28 0.00	23.19 1.90 0.00	24.51 2.03 0.00	18.93 1.53 -0.40	22.96 1.75 -1.81	22.97 1.82 0.00	19.12 1.55 0.00	19.04 1.41 0.00	16.66 1.14 0.00
WARRENSBURG___ 23737	19.97 1.67 -0.92	17.47 1.45 -0.30	13.70 1.17 0.00	11.44 0.99 -0.01	9.56 0.83 0.00	10.46 0.93 0.00	12.05 1.06 0.00	13.26 1.19 0.00	17.00 1.50 0.00	16.37 1.40 0.00	16.40 1.30 0.00	15.39 1.18 0.00	16.63 1.31 -0.09	17.29 1.38 0.00	15.96 1.27 0.00	15.90 1.32 0.00	23.39 2.11 0.00	24.96 2.48 0.00	19.57 2.01 -0.56	24.51 2.47 -2.63	23.72 2.57 0.00	19.55 1.97 0.00	19.39 1.76 0.00	16.93 1.40 0.00
WATERSIDE___6 8 9 23538	19.12 1.74 0.00	17.28 1.56 0.00	13.72 1.19 0.00	11.38 0.94 0.00	9.50 0.77 0.00	10.34 0.81 0.00	11.94 0.94 0.00	13.18 1.10 0.00	16.92 1.42 0.00	16.43 1.47 0.00	16.66 1.56 0.00	15.72 1.51 0.00	16.87 1.64 0.00	17.57 1.66 0.00	16.27 1.58 0.00	16.17 1.59 0.00	23.59 2.30 0.00	24.93 2.45 0.00	19.24 1.84 -0.40	23.30 2.07 -1.84	23.33 2.18 0.00	19.44 1.86 0.00	19.35 1.72 0.00	16.95 1.43 0.00
WDELAWARE___HYD 323627	18.41 1.03 0.00	16.61 0.89 0.00	13.20 0.67 0.00	10.97 0.53 0.00	9.17 0.44 0.00	9.96 0.44 0.00	11.49 0.50 0.00	12.68 0.60 0.00	16.28 0.78 0.00	15.75 0.79 0.00	15.94 0.84 0.00	15.00 0.80 0.00	16.12 0.89 0.00	16.82 0.91 0.00	15.57 0.88 0.00	15.48 0.91 0.00	22.64 1.36 0.00	24.00 1.53 0.00	18.55 1.19 -0.37	22.43 1.37 -1.66	22.57 1.43 0.00	18.76 1.18 0.00	18.68 1.05 0.00	16.35 0.83 0.00
WEST BABYLON___IC 23714	26.44 2.28 -6.77	24.01 2.02 -6.27	27.23 1.58 -13.12	11.69 1.25 0.00	9.75 1.02 0.00	10.59 1.07 0.00	12.25 1.25 0.00	13.47 1.40 0.00	17.32 1.82 0.00	17.36 1.84 -0.56	22.58 1.97 -5.50	23.37 1.87 -7.29	24.82 2.04 -7.55	33.78 2.10 -15.76	32.74 1.95 -16.10	35.10 1.94 -18.59	66.83 2.88 -42.67	25.60 3.12 -0.01	19.74 2.34 -0.40	23.83 2.59 -1.84	23.84 2.69 0.00	21.28 2.40 -1.31	23.20 2.31 -3.27	23.88 1.89 -6.47
WEST CANADA___HYD 24049	18.42 0.14 -0.90	16.12 0.11 -0.29	12.61 0.09 0.00	10.51 0.07 0.00	8.79 0.05 0.00	9.59 0.06 0.00	11.07 0.08 0.00	12.17 0.10 0.00	15.61 0.11 0.00	15.08 0.12 0.00	15.23 0.13 0.00	14.32 0.11 0.00	15.44 0.12 -0.09	16.02 0.11 0.00	14.80 0.10 0.00	14.69 0.11 0.00	21.46 0.18 0.00	22.69 0.22 0.00	17.16 0.17 0.01	19.66 0.21 -0.05	21.36 0.21 0.00	17.75 0.17 0.00	17.76 0.13 0.00	15.63 0.11 0.00
WESTERN_NY_WIND 24143	16.77 -0.61 0.00	14.95 -0.77 0.00	11.87 -0.66 0.00	9.88 -0.56 0.00	8.29 -0.44 0.00	9.04 -0.48 0.00	10.50 -0.49 0.00	11.61 -0.46 0.00	15.04 -0.46 0.00	14.52 -0.44 0.00	14.75 -0.35 0.00	13.92 -0.29 0.00	14.91 -0.32 0.00	15.49 -0.42 0.00	14.25 -0.45 0.00	14.07 -0.51 0.00	20.48 -0.80 0.00	21.58 -0.89 0.00	16.35 -0.71 -0.06	18.97 -0.69 -0.26	20.57 -0.58 0.00	17.28 -0.29 0.00	17.11 -0.52 0.00	15.15 -0.37 0.00
WESTOVER___LESR 323668	17.69 0.31 0.00	15.98 0.26 0.00	12.71 0.19 0.00	10.57 0.14 0.00	8.86 0.13 0.00	9.66 0.13 0.00	11.14 0.14 0.00	12.28 0.20 0.00	15.81 0.32 0.00	15.25 0.29 0.00	15.45 0.35 0.00	14.56 0.36 0.00	15.59 0.36 0.00	16.27 0.36 0.00	15.02 0.33 0.00	14.89 0.31 0.00	21.76 0.47 0.00	22.95 0.48 0.00	17.48 0.35 -0.13	20.48 0.48 -0.60	21.67 0.53 0.00	18.11 0.53 0.00	18.03 0.40 0.00	15.85 0.33 0.00
WETHRSFD_WT_PWR 323626	16.91 -0.47 0.00	15.13 -0.58 0.00	12.01 -0.52 0.00	9.97 -0.47 0.00	8.35 -0.39 0.00	9.08 -0.45 0.00	10.54 -0.46 0.00	11.63 -0.44 0.00	15.11 -0.39 0.00	14.60 -0.36 0.00	14.82 -0.28 0.00	13.88 -0.32 0.00	14.84 -0.39 0.00	15.42 -0.49 0.00	14.12 -0.57 0.00	14.01 -0.57 0.00	20.45 -0.83 0.00	21.63 -0.84 0.00	16.44 -0.64 -0.07	19.17 -0.57 -0.34	20.68 -0.46 0.00	17.39 -0.18 0.00	17.25 -0.38 0.00	15.24 -0.29 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.78 1.40 0.00	16.97 1.25 0.00	13.47 0.94 0.00	11.18 0.74 0.00	9.35 0.62 0.00	10.21 0.69 0.00	11.78 0.79 0.00	13.00 0.92 0.00	16.70 1.20 0.00	16.21 1.25 0.00	16.43 1.33 0.00	15.50 1.30 0.00	16.64 1.41 0.00	17.36 1.45 0.00	16.07 1.38 0.00	15.98 1.40 0.00	23.34 2.05 0.00	24.68 2.21 0.00	19.03 1.64 -0.39	23.04 1.87 -1.77	23.09 1.95 0.00	19.23 1.65 0.00	19.13 1.50 0.00	16.74 1.22 0.00
YORK___WARBASSE 23770	19.19 1.81 0.00	17.33 1.61 0.00	13.75 1.22 0.00	11.40 0.96 0.00	9.53 0.79 0.00	10.36 0.84 0.00	11.97 0.97 0.00	13.21 1.14 0.00	16.97 1.47 0.00	16.47 1.51 0.00	16.71 1.61 0.00	15.76 1.56 0.00	16.92 1.69 0.00	17.64 1.73 0.00	16.33 1.64 0.00	16.24 1.66 0.00	23.69 2.40 0.00	25.04 2.56 0.00	19.32 1.92 -0.40	23.40 2.17 -1.84	23.43 2.29 0.00	19.51 1.94 0.00	19.42 1.79 0.00	17.00 1.48 0.00