

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

08/23/2020

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	23.06	21.78	22.21	22.61	19.67	18.25	14.10	16.95	14.42	16.16	18.12	20.42	31.96	26.25	25.02	27.98	48.42	85.40	103.76	26.42	26.38	26.37	23.69	21.77
24138	2.27	1.91	1.86	1.82	1.66	1.59	1.26	1.52	1.33	1.57	1.85	2.09	2.30	2.44	2.26	2.45	4.11	6.61	7.78	2.13	2.18	2.39	2.29	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.06
74TH STREET_GT_1	22.93	21.66	22.08	22.49	19.57	18.15	14.02	16.85	14.34	16.06	18.01	20.30	31.84	26.15	24.92	27.86	48.23	85.07	103.39	26.31	26.28	26.25	23.57	21.65
24260	2.14	1.79	1.73	1.70	1.56	1.49	1.18	1.42	1.25	1.47	1.74	1.98	2.19	2.34	2.17	2.34	3.92	6.28	7.41	2.02	2.08	2.27	2.16	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.06
74TH STREET_GT_2	22.93	21.66	22.08	22.49	19.57	18.15	14.02	16.85	14.34	16.06	18.01	20.30	31.84	26.15	24.92	27.86	48.23	85.07	103.39	26.31	26.28	26.25	23.57	21.65
24261	2.14	1.79	1.73	1.70	1.56	1.49	1.18	1.42	1.25	1.47	1.74	1.98	2.19	2.34	2.17	2.34	3.92	6.28	7.41	2.02	2.08	2.27	2.16	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.06
ADK HUDSON___FALLS	22.76	21.52	21.97	22.51	19.51	18.14	13.98	16.70	14.16	15.88	17.66	19.82	15.02	26.07	24.99	28.13	48.91	87.09	105.80	26.90	26.86	26.92	23.08	21.50
24011	1.96	1.65	1.62	1.73	1.50	1.48	1.14	1.27	1.07	1.30	1.39	1.50	1.75	2.26	2.24	2.60	4.60	8.31	9.82	2.62	2.66	2.52	2.18	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.56	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00
ADK RESOURCE___RCVRY	22.96	21.66	22.10	22.67	19.64	18.29	14.10	16.82	14.24	15.99	17.78	19.93	15.22	26.28	25.22	28.44	49.40	87.83	106.82	27.15	27.13	27.17	23.31	21.70
23798	2.17	1.79	1.76	1.89	1.64	1.63	1.27	1.39	1.15	1.40	1.51	1.60	1.88	2.46	2.46	2.90	5.09	9.04	10.84	2.86	2.93	2.77	2.41	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.49	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00
ADK S GLENS___FALLS	22.76	21.52	21.97	22.51	19.51	18.14	13.98	16.70	14.16															

ALBANY___LFGE 323615	22.01 1.21 0.00	20.94 1.07 0.00	21.42 1.07 0.00	21.91 1.13 0.00	19.04 1.03 0.00	17.65 0.99 0.00	13.53 0.69 0.00	16.16 0.73 0.00	13.72 0.63 0.00	15.33 0.75 0.00	17.12 0.85 0.00	19.24 0.91 0.00	15.47 1.02 6.39	25.04 1.22 -0.01	23.97 1.22 0.00	26.84 1.31 0.00	46.49 2.18 0.00	82.34 3.56 0.00	100.15 4.17 0.00	25.37 1.09 0.00	25.39 1.19 0.00	25.48 1.16 -0.33	22.00 1.10 0.00	20.57 1.06 0.00
ALCOA_RYNLDS___DRP 24188	20.09 -0.71 0.00	19.37 -0.50 0.00	19.90 -0.44 0.00	20.34 -0.45 0.00	17.59 -0.42 0.00	16.22 -0.44 0.00	12.49 -0.34 0.00	15.05 -0.38 0.00	12.76 -0.33 0.00	14.16 -0.43 0.00	15.72 -0.55 0.00	17.69 -0.64 0.00	20.05 -0.78 0.00	22.67 -0.89 0.25	22.00 -0.75 0.00	24.57 -0.96 0.00	42.87 -1.44 0.00	76.38 -2.41 0.00	92.47 -3.51 0.00	23.42 -0.87 0.00	23.27 -0.93 0.00	12.13 -0.95 10.90	20.01 -0.89 0.00	18.71 -0.81 0.00
ALCOA___DSASP 323711	20.09 -0.71 0.00	19.37 -0.50 0.00	19.90 -0.44 0.00	20.34 -0.45 0.00	17.59 -0.42 0.00	16.22 -0.44 0.00	12.49 -0.34 0.00	15.05 -0.38 0.00	12.76 -0.33 0.00	14.16 -0.43 0.00	15.72 -0.55 0.00	17.69 -0.64 0.00	20.05 -0.78 0.00	22.67 -0.89 0.25	22.00 -0.75 0.00	24.57 -0.96 0.00	42.87 -1.44 0.00	76.38 -2.41 0.00	92.47 -3.51 0.00	23.42 -0.87 0.00	23.27 -0.93 0.00	12.13 -0.95 10.90	20.01 -0.89 0.00	18.71 -0.81 0.00
ALLEGHENY___COGEN 23514	22.16 1.36 0.00	21.03 1.16 0.00	21.42 1.07 0.00	21.79 1.00 0.00	18.71 0.70 0.00	17.20 0.54 0.00	13.22 0.38 0.00	16.00 0.57 0.00	13.75 0.66 0.00	15.42 0.83 0.00	17.29 1.02 0.00	19.76 1.43 0.00	22.71 1.79 -0.09	29.76 2.12 -3.83	24.75 1.86 -0.14	28.05 2.36 -0.15	48.72 4.41 0.00	87.88 9.09 0.00	108.14 12.16 0.00	27.00 2.71 0.00	26.86 2.65 0.00	26.46 2.48 0.00	22.74 1.84 0.00	21.13 1.61 0.00
ALTONA_WT_PWR 323606	20.14 -0.66 0.00	19.38 -0.49 0.00	19.93 -0.42 0.00	20.32 -0.47 0.00	17.55 -0.46 0.00	16.15 -0.51 0.00	12.31 -0.53 0.00	14.88 -0.55 0.00	12.59 -0.49 0.00	14.10 -0.49 0.00	15.72 -0.55 0.00	17.81 -0.51 0.00	20.24 -0.59 0.00	22.92 -0.63 0.26	22.22 -0.53 0.00	24.86 -0.66 0.00	43.43 -0.88 0.00	77.47 -1.31 0.00	94.26 -1.72 0.00	23.86 -0.43 0.00	23.72 -0.48 0.00	12.18 -0.52 11.28	20.35 -0.55 0.00	18.94 -0.57 0.00
AMERICAN_REF_FUEL 24010	20.54 -0.25 0.00	19.66 -0.21 0.00	20.13 -0.21 0.00	20.44 -0.35 0.00	17.43 -0.58 0.00	15.93 -0.73 0.00	12.22 -0.62 0.00	14.72 -0.71 0.00	12.55 -0.53 0.00	13.96 -0.63 0.00	15.53 -0.75 -0.01	17.68 -0.65 0.00	20.67 -0.53 -0.37	37.48 -0.56 -14.23	22.66 -0.69 -0.59	25.76 -0.42 -0.65	44.17 -0.14 0.00	80.22 1.44 0.00	99.50 3.51 0.00	23.48 0.51 1.32	20.82 0.40 3.78	24.26 0.27 0.00	20.88 -0.02 0.00	19.56 0.05 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	21.63 0.83 0.00	20.55 0.67 0.00	20.93 0.59 0.00	21.27 0.48 0.00	18.23 0.22 0.00	16.69 0.03 0.00	12.79 -0.05 0.00	15.47 0.04 0.00	13.27 0.18 0.00	14.88 0.29 0.00	16.59 0.30 -0.01	18.90 0.57 0.00	22.12 0.83 -0.45	44.16 1.02 -19.33	24.23 0.75 -0.72	27.53 1.21 -0.79	46.71 2.40 0.00	84.30 5.52 0.00	103.92 7.94 0.00	24.16 1.57 1.70	20.86 1.54 4.88	25.50 1.52 0.00	21.93 1.03 0.00	20.47 0.96 0.00
ARTHUR_KILL_GT_1 23520	23.35 2.22 -0.34	21.74 1.87 0.00	22.14 1.79 0.00	22.52 1.74 0.00	19.61 1.60 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.89 1.46 0.00	14.37 1.28 0.00	16.06 1.48 0.00	17.99 1.72 0.00	20.29 1.96 0.00	31.59 2.19 -8.57	26.11 2.35 0.05	24.93 2.15 -0.03	25.49 2.29 2.33	48.17 3.86 0.00	84.88 6.10 0.00	103.55 7.56 0.00	26.35 2.07 0.00	26.26 2.06 0.01	26.03 2.32 0.27	25.32 2.19 -2.23	24.88 2.10 -3.27
ARTHUR_KILL_2 23512	23.27 2.13 -0.34	21.67 1.80 0.00	22.07 1.73 0.00	22.46 1.67 0.00	19.55 1.55 0.00	18.14 1.48 0.00	14.01 1.17 0.00	16.84 1.41 0.00	14.33 1.24 0.00	16.01 1.43 0.00	17.93 1.66 0.00	20.21 1.89 0.00	31.50 2.10 -8.57	26.01 2.25 0.05	24.83 2.05 -0.03	25.37 2.17 2.33	47.95 3.65 0.00	84.50 5.71 0.00	103.05 7.07 0.00	26.23 1.94 0.00	26.14 1.95 0.01	25.91 2.20 0.27	25.23 2.10 -2.23	24.80 2.01 -3.27
ARTHUR_KILL_3 23513	23.08 2.02 -0.26	21.56 1.68 0.00	21.97 1.62 0.00	22.36 1.57 0.00	19.45 1.45 0.00	18.04 1.39 0.00	13.94 1.10 0.00	16.75 1.32 0.00	14.25 1.16 0.00	15.97 1.39 0.00	17.92 1.65 0.00	20.20 1.88 -0.01	31.74 2.08 -8.83	36.95 2.22 -10.92	24.92 2.05 -0.11	27.70 2.17 0.00	47.94 3.63 0.00	84.52 5.73 0.00	102.69 6.71 0.00	26.14 1.86 0.00	26.09 1.89 0.00	26.12 2.11 -0.04	25.14 2.03 -2.22	24.73 1.96 -3.26
ARTHUR_KILL_COGEN 323718	23.35 2.22 -0.34	21.74 1.87 0.00	22.14 1.79 0.00	22.52 1.74 0.00	19.61 1.60 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.89 1.46 0.00	14.37 1.28 0.00	16.06 1.48 0.00	17.99 1.72 0.00	20.29 1.96 0.00	31.59 2.19 -8.57	26.11 2.35 0.05	24.93 2.15 -0.03	25.49 2.29 2.33	48.17 3.86 0.00	84.88 6.10 0.00	103.55 7.56 0.00	26.35 2.07 0.00	26.26 2.06 0.01	26.03 2.32 0.27	25.32 2.19 -2.23	24.88 2.10 -3.27
ASHOKAN____ 23654	22.46 1.66 0.00	21.23 1.36 0.00	21.65 1.30 0.00	22.10 1.31 0.00	19.19 1.18 0.00	17.80 1.14 0.00	13.72 0.88 0.00	16.50 1.07 0.00	14.04 0.95 0.00	15.76 1.18 0.00	17.65 1.38 0.00	19.88 1.56 0.00	26.40 1.80 -3.77	25.90 2.09 0.00	24.81 2.05 0.00	27.95 2.42 0.00	48.61 4.30 0.00	86.17 7.38 0.00	104.69 8.70 0.00	26.49 2.20 0.00	26.41 2.20 0.00	26.11 2.13 0.00	22.74 1.85 0.00	21.18 1.66 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.96 2.15 -0.01	21.68 1.80 0.00	22.08 1.73 0.00	22.52 1.73 0.00	19.61 1.61 0.00	18.18 1.52 0.00	14.04 1.20 0.00	16.87 1.44 0.00	14.36 1.27 0.00	16.09 1.51 0.00	18.02 1.75 0.00	20.26 1.94 0.00	31.85 2.20 -8.82	26.12 2.31 0.00	24.84 2.09 0.00	27.78 2.25 0.00	48.08 3.76 0.00	84.71 5.93 0.00	102.98 7.00 0.00	26.30 2.01 0.00	26.24 2.04 0.00	26.25 2.27 0.00	23.56 2.15 -0.52	21.62 2.05 -0.06
ASTORIA_EAST_ENERGY_CC2 323582	22.96 2.15 -0.01	21.68 1.80 0.00	22.08 1.73 0.00	22.52 1.73 0.00	19.61 1.61 0.00	18.18 1.52 0.00	14.04 1.20 0.00	16.87 1.44 0.00	14.36 1.27 0.00	16.09 1.51 0.00	18.01 1.74 0.00	20.26 1.94 0.00	31.85 2.20 -8.82	26.12 2.31 0.00	24.84 2.09 0.00	27.78 2.25 0.00	48.08 3.76 0.00	84.71 5.93 0.00	102.98 7.00 0.00	26.30 2.01 0.00	26.24 2.04 0.00	26.25 2.27 0.00	23.56 2.15 -0.52	21.62 2.05 -0.06
ASTORIA_GT2_1 24094	22.96 2.16 -0.01	21.69 1.82 0.00	22.09 1.75 0.00	22.53 1.74 0.00	19.62 1.62 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.87 1.45 0.00	14.36 1.27 0.00	16.10 1.51 0.00	18.02 1.75 0.00	20.27 1.95 0.00	31.86 2.21 -8.82	26.13 2.32 0.00	24.85 2.10 0.00	27.79 2.26 0.00	48.10 3.79 0.00	84.77 5.98 0.00	103.05 7.06 0.00	26.31 2.02 0.00	26.26 2.05 0.00	26.26 2.28 0.00	23.58 2.16 -0.52	21.64 2.06 -0.06

ASTORIA_GT2_2 24095	22.96 2.16 -0.01	21.69 1.82 0.00	22.09 1.75 0.00	22.53 1.74 0.00	19.62 1.62 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.87 1.45 0.00	14.36 1.27 0.00	16.10 1.51 0.00	18.02 1.75 0.00	20.27 1.95 0.00	31.86 2.21 -8.82	26.13 2.32 0.00	24.85 2.10 0.00	27.79 2.26 0.00	48.10 3.79 0.00	84.77 5.98 0.00	103.05 7.06 0.00	26.31 2.02 0.00	26.26 2.05 0.00	26.26 2.28 0.00	23.58 2.16 -0.52	21.64 2.06 -0.06
ASTORIA_GT2_3 24096	22.96 2.16 -0.01	21.69 1.82 0.00	22.09 1.75 0.00	22.53 1.74 0.00	19.62 1.62 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.87 1.45 0.00	14.36 1.27 0.00	16.10 1.51 0.00	18.02 1.75 0.00	20.27 1.95 0.00	31.86 2.21 -8.82	26.13 2.32 0.00	24.85 2.10 0.00	27.79 2.26 0.00	48.10 3.79 0.00	84.77 5.98 0.00	103.05 7.06 0.00	26.31 2.02 0.00	26.26 2.05 0.00	26.26 2.28 0.00	23.58 2.16 -0.52	21.64 2.06 -0.06
ASTORIA_GT2_4 24097	22.96 2.16 -0.01	21.69 1.82 0.00	22.09 1.75 0.00	22.53 1.74 0.00	19.62 1.62 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.87 1.45 0.00	14.36 1.27 0.00	16.10 1.51 0.00	18.02 1.75 0.00	20.27 1.95 0.00	31.86 2.21 -8.82	26.13 2.32 0.00	24.85 2.10 0.00	27.79 2.26 0.00	48.10 3.79 0.00	84.77 5.98 0.00	103.05 7.06 0.00	26.31 2.02 0.00	26.26 2.05 0.00	26.26 2.28 0.00	23.58 2.16 -0.52	21.64 2.06 -0.06
ASTORIA_GT3_1 24098	22.96 2.16 -0.01	21.69 1.82 0.00	22.09 1.75 0.00	22.53 1.74 0.00	19.62 1.62 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.87 1.45 0.00	14.36 1.27 0.00	16.10 1.51 0.00	18.02 1.75 0.00	20.27 1.95 0.00	31.86 2.21 -8.82	26.13 2.32 0.00	24.85 2.10 0.00	27.79 2.26 0.00	48.10 3.79 0.00	84.77 5.98 0.00	103.05 7.06 0.00	26.31 2.02 0.00	26.26 2.05 0.00	26.26 2.28 0.00	23.58 2.16 -0.52	21.64 2.06 -0.06
ASTORIA_GT3_2 24099	22.96 2.16 -0.01	21.69 1.82 0.00	22.09 1.75 0.00	22.53 1.74 0.00	19.62 1.62 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.87 1.45 0.00	14.36 1.27 0.00	16.10 1.51 0.00	18.02 1.75 0.00	20.27 1.95 0.00	31.86 2.21 -8.82	26.13 2.32 0.00	24.85 2.10 0.00	27.79 2.26 0.00	48.10 3.79 0.00	84.77 5.98 0.00	103.05 7.06 0.00	26.31 2.02 0.00	26.26 2.05 0.00	26.26 2.28 0.00	23.58 2.16 -0.52	21.64 2.06 -0.06
ASTORIA_GT3_3 24100	22.96 2.16 -0.01	21.69 1.82 0.00	22.09 1.75 0.00	22.53 1.74 0.00	19.62 1.62 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.87 1.45 0.00	14.36 1.27 0.00	16.10 1.51 0.00	18.02 1.75 0.00	20.27 1.95 0.00	31.86 2.21 -8.82	26.13 2.32 0.00	24.85 2.10 0.00	27.79 2.26 0.00	48.10 3.79 0.00	84.77 5.98 0.00	103.05 7.06 0.00	26.31 2.02 0.00	26.26 2.05 0.00	26.26 2.28 0.00	23.58 2.16 -0.52	21.64 2.06 -0.06
ASTORIA_GT3_4 24101	22.96 2.16 -0.01	21.69 1.82 0.00	22.09 1.75 0.00	22.53 1.74 0.00	19.62 1.62 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.87 1.45 0.00	14.36 1.27 0.00	16.10 1.51 0.00	18.02 1.75 0.00	20.27 1.95 0.00	31.86 2.21 -8.82	26.13 2.32 0.00	24.85 2.10 0.00	27.79 2.26 0.00	48.10 3.79 0.00	84.77 5.98 0.00	103.05 7.06 0.00	26.31 2.02 0.00	26.26 2.05 0.00	26.26 2.28 0.00	23.58 2.16 -0.52	21.64 2.06 -0.06
ASTORIA_GT4_1 24102	22.96 2.16 -0.01	21.69 1.82 0.00	22.09 1.75 0.00	22.53 1.74 0.00	19.62 1.62 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.87 1.45 0.00	14.36 1.27 0.00	16.10 1.51 0.00	18.02 1.75 0.00	20.27 1.95 0.00	31.86 2.21 -8.82	26.13 2.32 0.00	24.85 2.10 0.00	27.79 2.26 0.00	48.10 3.79 0.00	84.77 5.98 0.00	103.05 7.06 0.00	26.31 2.02 0.00	26.26 2.05 0.00	26.26 2.28 0.00	23.58 2.16 -0.52	21.64 2.06 -0.06
ASTORIA_GT4_2 24103	22.96 2.16 -0.01	21.69 1.82 0.00	22.09 1.75 0.00	22.53 1.74 0.00	19.62 1.62 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.87 1.45 0.00	14.36 1.27 0.00	16.10 1.51 0.00	18.02 1.75 0.00	20.27 1.95 0.00	31.86 2.21 -8.82	26.13 2.32 0.00	24.85 2.10 0.00	27.79 2.26 0.00	48.10 3.79 0.00	84.77 5.98 0.00	103.05 7.06 0.00	26.31 2.02 0.00	26.26 2.05 0.00	26.26 2.28 0.00	23.58 2.16 -0.52	21.64 2.06 -0.06
ASTORIA_GT4_3 24104	22.96 2.16 -0.01	21.69 1.82 0.00	22.09 1.75 0.00	22.53 1.74 0.00	19.62 1.62 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.87 1.45 0.00	14.36 1.27 0.00	16.10 1.51 0.00	18.02 1.75 0.00	20.27 1.95 0.00	31.86 2.21 -8.82	26.13 2.32 0.00	24.85 2.10 0.00	27.79 2.26 0.00	48.10 3.79 0.00	84.77 5.98 0.00	103.05 7.06 0.00	26.31 2.02 0.00	26.26 2.05 0.00	26.26 2.28 0.00	23.58 2.16 -0.52	21.64 2.06 -0.06
ASTORIA_GT4_4 24105	22.96 2.16 -0.01	21.69 1.82 0.00	22.09 1.75 0.00	22.53 1.74 0.00	19.62 1.62 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.87 1.45 0.00	14.36 1.27 0.00	16.10 1.51 0.00	18.02 1.75 0.00	20.27 1.95 0.00	31.86 2.21 -8.82	26.13 2.32 0.00	24.85 2.10 0.00	27.79 2.26 0.00	48.10 3.79 0.00	84.77 5.98 0.00	103.05 7.06 0.00	26.31 2.02 0.00	26.26 2.05 0.00	26.26 2.28 0.00	23.58 2.16 -0.52	21.64 2.06 -0.06
ASTORIA_GT_1 23523	23.02 2.22 -0.01	21.73 1.86 0.00	22.14 1.79 0.00	22.58 1.79 0.00	19.67 1.66 0.00	18.22 1.56 0.00	14.07 1.24 0.00	16.91 1.48 0.00	14.40 1.31 0.00	16.13 1.55 0.00	18.06 1.79 0.00	20.32 2.00 0.00	31.92 2.27 -8.82	26.20 2.40 0.00	24.91 2.16 0.00	27.86 2.34 0.00	48.23 3.92 0.00	85.01 6.22 0.00	103.35 7.36 0.00	26.38 2.09 0.00	26.33 2.13 0.00	26.34 2.36 0.00	23.64 2.22 -0.52	21.69 2.11 -0.06
ASTORIA_GT_10 24110	22.88 2.08 0.00	21.63 1.75 0.00	22.05 1.71 0.00	22.47 1.69 0.00	19.56 1.55 0.00	18.15 1.49 0.00	14.02 1.19 0.00	16.84 1.41 0.00	14.33 1.24 0.00	16.04 1.45 0.00	17.98 1.72 0.00	20.27 1.94 0.00	31.82 2.17 -8.82	26.10 2.30 0.00	24.86 2.11 0.00	27.79 2.26 0.00	48.08 3.76 0.00	84.70 5.91 0.00	103.01 7.02 0.00	26.25 1.97 0.00	26.21 2.01 0.00	26.21 2.23 0.00	23.54 2.12 -0.52	21.63 2.06 -0.06
ASTORIA_GT_11 24225	22.88 2.08 0.00	21.63 1.75 0.00	22.05 1.71 0.00	22.47 1.69 0.00	19.56 1.55 0.00	18.15 1.49 0.00	14.02 1.19 0.00	16.84 1.41 0.00	14.33 1.24 0.00	16.04 1.45 0.00	17.98 1.72 0.00	20.27 1.94 0.00	31.82 2.17 -8.82	26.10 2.30 0.00	24.86 2.11 0.00	27.79 2.26 0.00	48.08 3.76 0.00	84.70 5.91 0.00	103.01 7.02 0.00	26.25 1.97 0.00	26.21 2.01 0.00	26.21 2.23 0.00	23.54 2.12 -0.52	21.63 2.06 -0.06
ASTORIA_GT_12 24226	22.88 2.08 0.00	21.63 1.75 0.00	22.05 1.71 0.00	22.47 1.69 0.00	19.56 1.55 0.00	18.15 1.49 0.00	14.02 1.19 0.00	16.84 1.41 0.00	14.33 1.24 0.00	16.04 1.45 0.00	17.98 1.72 0.00	20.27 1.94 0.00	31.82 2.17 -8.82	26.10 2.30 0.00	24.86 2.11 0.00	27.79 2.26 0.00	48.08 3.76 0.00	84.70 5.91 0.00	103.01 7.02 0.00	26.25 1.97 0.00	26.21 2.01 0.00	26.21 2.23 0.00	23.54 2.12 -0.52	21.63 2.06 -0.06

ASTORIA_GT_13 24227	22.88	21.63	22.05	22.47	19.56	18.15	14.02	16.84	14.33	16.04	17.98	20.27	31.82	26.10	24.86	27.79	48.08	84.70	103.01	26.25	26.21	26.21	23.54	21.63
	2.08	1.75	1.71	1.69	1.55	1.49	1.19	1.41	1.24	1.45	1.72	1.94	2.17	2.30	2.11	2.26	3.76	5.91	7.02	1.97	2.01	2.23	2.12	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.06	
ASTORIA_GT_5 24106	23.02	21.73	22.14	22.58	19.67	18.22	14.07	16.91	14.40	16.13	18.06	20.32	31.92	26.20	24.91	27.86	48.23	85.01	103.35	26.38	26.33	26.34	23.64	21.69
	2.22	1.86	1.79	1.79	1.66	1.56	1.24	1.48	1.31	1.55	1.79	2.00	2.27	2.40	2.16	2.34	3.92	6.22	7.36	2.09	2.13	2.36	2.22	2.11
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.06
ASTORIA_GT_7 24107	23.02	21.73	22.14	22.58	19.67	18.22	14.07	16.91	14.40	16.13	18.06	20.32	31.92	26.20	24.91	27.86	48.23	85.01	103.35	26.38	26.33	26.34	23.64	21.69
	2.22	1.86	1.79	1.79	1.66	1.56	1.24	1.48	1.31	1.55	1.79	2.00	2.27	2.40	2.16	2.34	3.92	6.22	7.36	2.09	2.13	2.36	2.22	2.11
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.06
ASTORIA_GT_8 24108	23.02	21.73	22.14	22.58	19.67	18.22	14.07	16.91	14.40	16.13	18.06	20.32	31.92	26.20	24.91	27.86	48.23	85.01	103.35	26.38	26.33	26.34	23.64	21.69
	2.22	1.86	1.79	1.79	1.66	1.56	1.24	1.48	1.31	1.55	1.79	2.00	2.27	2.40	2.16	2.34	3.92	6.22	7.36	2.09	2.13	2.36	2.22	2.11
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.06
ASTORIA___2 24149	22.96	21.69	22.09	22.53	19.62	18.19	14.05	16.87	14.36	16.10	18.02	20.27	31.86	26.13	24.85	27.79	48.10	84.77	103.05	26.31	26.26	26.26	23.58	21.64
	2.16	1.82	1.75	1.74	1.62	1.53	1.21	1.45	1.27	1.51	1.75	1.95	2.21	2.32	2.10	2.26	3.79	5.98	7.06	2.02	2.05	2.28	2.16	2.06
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.06	
ASTORIA___3 23516	22.88	21.63	22.05	22.47	19.56	18.15	14.02	16.84	14.33	16.04	17.98	20.27	31.82	26.10	24.86	27.79	48.08	84.70	103.01	26.25	26.21	26.21	23.54	21.63
	2.08	1.75	1.71	1.69	1.55	1.49	1.19	1.41	1.24	1.45	1.72	1.94	2.17	2.30	2.11	2.26	3.76	5.91	7.02	1.97	2.01	2.23	2.12	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.06
ASTORIA___4 23517	22.96	21.69	22.09	22.53	19.62	18.19	14.05	16.87	14.36	16.10	18.02	20.27	31.86	26.13	24.85	27.79	48.10	84.77	103.05	26.31	26.26	26.26	23.58	21.64
	2.16	1.82	1.75	1.74	1.62	1.53	1.21	1.45	1.27	1.51	1.75	1.95	2.21	2.32	2.10	2.26	3.79	5.98	7.06	2.02	2.05	2.28	2.16	2.06
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.06
ASTORIA___5 23518	22.88	21.63	22.05	22.47	19.56	18.15	14.02	16.84	14.33	16.04	17.98	20.27	31.82	26.10	24.86	27.79	48.07	84.70	103.01	26.25	26.21	26.21	23.54	21.63
	2.08	1.75	1.70	1.69	1.55	1.49	1.19	1.41	1.24	1.45	1.72	1.94	2.17	2.29	2.11	2.26	3.76	5.91	7.02	1.97	2.01	2.23	2.12	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.06
AST_ENERGY_2_CC3 323677	22.85	21.59	22.00	22.41	19.51	18.10	13.99	16.80	14.29	16.00	17.94	20.23	31.75	26.05	24.84	27.75	48.03	84.68	102.91	26.20	26.16	26.14	23.48	21.57
	2.05	1.71	1.65	1.62	1.50	1.44	1.15	1.37	1.21	1.42	1.67	1.90	2.10	2.24	2.08	2.22	3.72	5.89	6.93	1.91	1.96	2.16	2.07	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.06
AST_ENERGY_2_CC4 323678	22.85	21.59	22.00	22.41	19.51	18.10	13.99	16.80	14.29	16.00	17.94	20.23	31.75	26.05	24.84	27.75	48.03	84.68	102.91	26.20	26.16	26.14	23.48	21.57
	2.05	1.71	1.65	1.62	1.50	1.44	1.15	1.37	1.21	1.42	1.67	1.90	2.10	2.24	2.08	2.22	3.72	5.89	6.93	1.91	1.96	2.16	2.07	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.06
ATHENS_STG_1 23668	21.94	20.82	21.29	21.79	18.93	17.56	13.53	16.22	13.74	15.37	17.18	19.32	25.38	24.99	23.86	26.73	46.26	81.85	99.59	25.30	25.29	25.13	22.02	20.60
	1.15	0.95	0.94	1.00	0.92	0.90	0.69	0.79	0.65	0.78	0.91	1.00	1.08	1.18	1.10	1.20	1.95	3.06	3.61	1.01	1.09	1.15	1.12	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	21.94	20.82	21.29	21.79	18.93	17.56	13.53	16.22	13.74	15.37	17.18	19.32	25.38	24.99	23.86	26.73	46.26	81.85	99.59	25.30	25.29	25.13	22.02	20.60
	1.15	0.95	0.94	1.00	0.92	0.90	0.69	0.79	0.65	0.78	0.91	1.00	1.08	1.18	1.10	1.20	1.95	3.06	3.61	1.01	1.09	1.15	1.12	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	21.94	20.82	21.29	21.79	18.93	17.56	13.53	16.22	13.74	15.37	17.18	19.32	25.38	24.99	23.86	26.73	46.26	81.85	99.59	25.30	25.29	25.13	22.02	20.60
	1.15	0.95	0.94	1.00	0.92	0.90	0.69	0.79	0.65	0.78	0.91	1.00	1.08	1.18	1.10	1.20	1.95	3.06	3.61	1.01	1.09	1.15	1.12	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	21.25	20.23	20.68	21.09	18.18	16.78	12.97	15.65	13.33	14.92	16.70	18.89	21.57	24.85	23.54	26.54	46.06	82.19	100.45	25.32	25.10	24.82	21.54	20.12
	0.45	0.36	0.34	0.31	0.17	0.12	0.13	0.22	0.24	0.34	0.43	0.56	0.73	0.80	0.79	0.99	1.75	3.41	4.47	1.03	0.90	0.81	0.64	0.56
	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	-0.24	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-0.05
BABYLON_RES_REC 323704	26.64	21.93	23.04	22.74	19.70	18.26	14.12	16.94	14.39	19.52	32.87	37.18	33.90	25.63	24.57	27.60	47.96	84.87	102.82	26.16	26.75	25.81	22.92	21.77
	2.49	2.06	2.05	1.95	1.70	1.60	1.29	1.50	1.30	1.54	1.81	1.96	1.98	1.82	1.81	2.07	3.65	6.09	6.84	1.87	1.82	1.83	2.01	2.22
	-3.35	0.00	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	-3.39	-14.78	-16.91	-11.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	-0.02	-0.03

BARRETT_IC_1 23704	26.36 2.20 -3.36	21.74 1.83 -0.03	22.76 1.78 -0.64	22.48 1.69 0.00	19.50 1.49 0.00	18.08 1.42 0.00	13.96 1.12 0.00	16.68 1.25 0.00	14.18 1.09 0.00	15.90 1.31 0.00	23.28 1.63 -5.39	22.34 1.82 -2.20	33.41 1.83 -10.75	25.54 1.73 0.00	24.46 1.71 0.00	27.50 1.97 0.00	47.66 3.35 0.00	83.97 5.18 0.00	101.96 5.98 0.00	26.02 1.73 0.00	25.89 1.69 0.00	25.64 1.66 0.00	22.82 1.90 -0.02	21.48 1.96 0.00
BARRETT_IC_10 23701	26.36 2.20 -3.36	21.74 1.83 -0.03	22.76 1.78 -0.64	22.48 1.69 0.00	19.50 1.49 0.00	18.08 1.42 0.00	13.96 1.12 0.00	16.68 1.25 0.00	14.18 1.09 0.00	15.90 1.31 0.00	23.28 1.63 -5.39	22.34 1.82 -2.20	33.41 1.83 -10.75	25.54 1.73 0.00	24.46 1.71 0.00	27.50 1.97 0.00	47.66 3.35 0.00	83.97 5.18 0.00	101.96 5.98 0.00	26.02 1.73 0.00	25.89 1.69 0.00	25.64 1.66 0.00	22.82 1.90 -0.02	21.48 1.96 0.00
BARRETT_IC_11 23702	26.36 2.20 -3.36	21.74 1.83 -0.03	22.76 1.78 -0.64	22.48 1.69 0.00	19.50 1.49 0.00	18.08 1.42 0.00	13.96 1.12 0.00	16.68 1.25 0.00	14.18 1.09 0.00	15.90 1.31 0.00	23.28 1.63 -5.39	22.34 1.82 -2.20	33.41 1.83 -10.75	25.54 1.73 0.00	24.46 1.71 0.00	27.50 1.97 0.00	47.66 3.35 0.00	83.97 5.18 0.00	101.96 5.98 0.00	26.02 1.73 0.00	25.89 1.69 0.00	25.64 1.66 0.00	22.82 1.90 -0.02	21.48 1.96 0.00
BARRETT_IC_12 23703	26.36 2.20 -3.36	21.74 1.83 -0.03	22.76 1.78 -0.64	22.48 1.69 0.00	19.50 1.49 0.00	18.08 1.42 0.00	13.96 1.12 0.00	16.68 1.25 0.00	14.18 1.09 0.00	15.90 1.31 0.00	23.28 1.63 -5.39	22.34 1.82 -2.20	33.41 1.83 -10.75	25.54 1.73 0.00	24.46 1.71 0.00	27.50 1.97 0.00	47.66 3.35 0.00	83.97 5.18 0.00	101.96 5.98 0.00	26.02 1.73 0.00	25.89 1.69 0.00	25.64 1.66 0.00	22.82 1.90 -0.02	21.48 1.96 0.00
BARRETT_IC_2 23705	26.36 2.20 -3.36	21.74 1.83 -0.03	22.76 1.78 -0.64	22.48 1.69 0.00	19.50 1.49 0.00	18.08 1.42 0.00	13.96 1.12 0.00	16.68 1.25 0.00	14.18 1.09 0.00	15.90 1.31 0.00	23.28 1.63 -5.39	22.34 1.82 -2.20	33.41 1.83 -10.75	25.54 1.73 0.00	24.46 1.71 0.00	27.50 1.97 0.00	47.66 3.35 0.00	83.97 5.18 0.00	101.96 5.98 0.00	26.02 1.73 0.00	25.89 1.69 0.00	25.64 1.66 0.00	22.82 1.90 -0.02	21.48 1.96 0.00
BARRETT_IC_3 23706	26.36 2.20 -3.36	21.74 1.83 -0.03	22.76 1.78 -0.64	22.48 1.69 0.00	19.50 1.49 0.00	18.08 1.42 0.00	13.96 1.12 0.00	16.68 1.25 0.00	14.18 1.09 0.00	15.90 1.31 0.00	23.28 1.63 -5.39	22.34 1.82 -2.20	33.41 1.83 -10.75	25.54 1.73 0.00	24.46 1.71 0.00	27.50 1.97 0.00	47.66 3.35 0.00	83.97 5.18 0.00	101.96 5.98 0.00	26.02 1.73 0.00	25.89 1.69 0.00	25.64 1.66 0.00	22.82 1.90 -0.02	21.48 1.96 0.00
BARRETT_IC_4 23707	26.36 2.20 -3.36	21.74 1.83 -0.03	22.76 1.78 -0.64	22.48 1.69 0.00	19.50 1.49 0.00	18.08 1.42 0.00	13.96 1.12 0.00	16.68 1.25 0.00	14.18 1.09 0.00	15.90 1.31 0.00	23.28 1.63 -5.39	22.34 1.82 -2.20	33.41 1.83 -10.75	25.54 1.73 0.00	24.46 1.71 0.00	27.50 1.97 0.00	47.66 3.35 0.00	83.97 5.18 0.00	101.96 5.98 0.00	26.02 1.73 0.00	25.89 1.69 0.00	25.64 1.66 0.00	22.82 1.90 -0.02	21.48 1.96 0.00
BARRETT_IC_5 23708	26.36 2.20 -3.36	21.74 1.83 -0.03	22.76 1.78 -0.64	22.48 1.69 0.00	19.50 1.49 0.00	18.08 1.42 0.00	13.96 1.12 0.00																	

BAYONEEC___CTG10 323750	22.89 2.10 0.00	21.63 1.75 0.00	22.04 1.69 0.00	22.44 1.65 0.00	19.53 1.52 0.00	18.11 1.46 0.00	13.99 1.16 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.03 1.44 0.00	17.97 1.70 0.00	20.26 1.93 0.00	31.80 2.14 -8.82	26.10 2.29 0.00	24.87 2.12 0.00	27.78 2.25 0.00	48.06 3.75 0.00	84.75 5.97 0.00	102.98 7.00 0.00	26.23 1.94 0.00	26.20 1.99 0.00	26.18 2.20 0.00	23.51 2.11 -0.51	21.60 2.03 -0.06
BAYONEEC___CTG2 323683	22.89 2.10 0.00	21.63 1.75 0.00	22.04 1.69 0.00	22.44 1.65 0.00	19.53 1.52 0.00	18.11 1.46 0.00	13.99 1.16 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.03 1.44 0.00	17.97 1.70 0.00	20.26 1.93 0.00	31.80 2.14 -8.82	26.10 2.29 0.00	24.87 2.12 0.00	27.78 2.25 0.00	48.06 3.75 0.00	84.75 5.97 0.00	102.98 7.00 0.00	26.23 1.94 0.00	26.20 1.99 0.00	26.18 2.20 0.00	23.51 2.11 -0.51	21.60 2.03 -0.06
BAYONEEC___CTG3 323684	22.89 2.10 0.00	21.63 1.75 0.00	22.04 1.69 0.00	22.44 1.65 0.00	19.53 1.52 0.00	18.11 1.46 0.00	13.99 1.16 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.03 1.44 0.00	17.97 1.70 0.00	20.26 1.93 0.00	31.80 2.14 -8.82	26.10 2.29 0.00	24.87 2.12 0.00	27.78 2.25 0.00	48.06 3.75 0.00	84.75 5.97 0.00	102.98 7.00 0.00	26.23 1.94 0.00	26.20 1.99 0.00	26.18 2.20 0.00	23.51 2.11 -0.51	21.60 2.03 -0.06
BAYONEEC___CTG4 323685	22.89 2.10 0.00	21.63 1.75 0.00	22.04 1.69 0.00	22.44 1.65 0.00	19.53 1.52 0.00	18.11 1.46 0.00	13.99 1.16 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.03 1.44 0.00	17.97 1.70 0.00	20.26 1.93 0.00	31.80 2.14 -8.82	26.10 2.29 0.00	24.87 2.12 0.00	27.78 2.25 0.00	48.06 3.75 0.00	84.75 5.97 0.00	102.98 7.00 0.00	26.23 1.94 0.00	26.20 1.99 0.00	26.18 2.20 0.00	23.51 2.11 -0.51	21.60 2.03 -0.06
BAYONEEC___CTG5 323686	22.89 2.10 0.00	21.63 1.75 0.00	22.04 1.69 0.00	22.44 1.65 0.00	19.53 1.52 0.00	18.11 1.46 0.00	13.99 1.16 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.03 1.44 0.00	17.97 1.70 0.00	20.26 1.93 0.00	31.80 2.14 -8.82	26.10 2.29 0.00	24.87 2.12 0.00	27.78 2.25 0.00	48.06 3.75 0.00	84.75 5.97 0.00	102.98 7.00 0.00	26.23 1.94 0.00	26.20 1.99 0.00	26.18 2.20 0.00	23.51 2.11 -0.51	21.60 2.03 -0.06
BAYONEEC___CTG6 323687	22.89 2.10 0.00	21.63 1.75 0.00	22.04 1.69 0.00	22.44 1.65 0.00	19.53 1.52 0.00	18.11 1.46 0.00	13.99 1.16 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.03 1.44 0.00	17.97 1.70 0.00	20.26 1.93 0.00	31.80 2.14 -8.82	26.10 2.29 0.00	24.87 2.12 0.00	27.78 2.25 0.00	48.06 3.75 0.00	84.75 5.97 0.00	102.98 7.00 0.00	26.23 1.94 0.00	26.20 1.99 0.00	26.18 2.20 0.00	23.51 2.11 -0.51	21.60 2.03 -0.06
BAYONEEC___CTG7 323688	22.89 2.10 0.00	21.63 1.75 0.00	22.04 1.69 0.00	22.44 1.65 0.00	19.53 1.52 0.00	18.11 1.46 0.00	13.99 1.16 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.03 1.44 0.00	17.97 1.70 0.00	20.26 1.93 0.00	31.80 2.14 -8.82	26.10 2.29 0.00	24.87 2.12 0.00	27.78 2.25 0.00	48.06 3.75 0.00	84.75 5.97 0.00	102.98 7.00 0.00	26.23 1.94 0.00	26.20 1.99 0.00	26.18 2.20 0.00	23.51 2.11 -0.51	21.60 2.03 -0.06
BAYONEEC___CTG8 323689	22.89 2.10 0.00	21.63 1.75 0.00	22.04 1.69 0.00	22.44 1.65 0.00	19.53 1.52 0.00	18.11 1.46 0.00	13.99 1.16 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.03 1.44 0.00	17.97 1.70 0.00	20.26 1.93 0.00	31.80 2.14 -8.82	26.10 2.29 0.00	24.87 2.12 0.00	27.78 2.25 0.00	48.06 3.75 0.00	84.75 5.97 0.00	102.98 7.00 0.00	26.23 1.94 0.00	26.20 1.99 0.00	26.18 2.20 0.00	23.51 2.11 -0.51	21.60 2.03 -0.06
BAYONEEC___CTG9 323749	22.89 2.10 0.00	21.63 1.75 0.00	22.04 1.69 0.00	22.44 1.65 0.00	19.53 1.52 0.00	18.11 1.46 0.00	13.99 1.16 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.03 1.44 0.00	17.97 1.70 0.00	20.26 1.93 0.00	31.80 2.14 -8.82	26.10 2.29 0.00	24.87 2.12 0.00	27.78 2.25 0.00	48.06 3.75 0.00	84.75 5.97 0.00	102.98 7.00 0.00	26.23 1.94 0.00	26.20 1.99 0.00	26.18 2.20 0.00	23.51 2.11 -0.51	21.60 2.03 -0.06
BEACON___LESR 323632	22.05 1.25 0.00	21.00 1.13 0.00	21.44 1.10 0.00	21.90 1.12 0.00	19.02 1.02 0.00	17.65 0.99 0.00	13.57 0.73 0.00	16.23 0.80 0.00	13.81 0.72 0.00	15.44 0.86 0.00	17.28 1.01 0.00	19.42 1.10 0.00	16.41 1.22 5.65	25.31 1.50 0.00	24.16 1.40 0.00	27.09 1.56 0.00	46.96 2.65 0.00	83.03 4.25 0.00	100.80 4.82 0.00	25.46 1.17 0.00	25.59 1.38 0.00	25.32 1.34 0.00	22.10 1.20 0.00	20.65 1.14 0.00
BEAVER RIVER___HYD 24048	21.42 0.62 0.00	20.41 0.54 0.00	20.79 0.44 0.00	20.98 0.20 0.00	18.25 0.24 0.00	16.92 0.26 0.00	12.98 0.14 0.00	15.76 0.33 0.00	13.48 0.40 0.00	15.07 0.48 0.00	16.84 0.57 0.00	19.02 0.69 0.00	21.61 0.78 0.00	24.80 0.92 -0.07	23.65 0.90 0.00	26.50 0.96 -0.01	46.20 1.89 0.00	82.58 3.80 0.00	100.95 4.97 0.00	25.56 1.27 0.00	25.32 1.11 0.00	21.90 1.05 3.13	21.63 0.73 0.00	20.15 0.60 -0.03
BEEBEE_GT_13 23619	21.16 0.36 0.00	20.16 0.29 0.00	20.59 0.24 0.00	20.93 0.14 0.00	17.95 -0.06 0.00	16.49 -0.17 0.00	12.68 -0.16 0.00	15.29 -0.14 0.00	13.08 -0.01 0.00	14.63 0.04 0.00	16.37 0.10 0.00	18.67 0.35 0.00	21.41 0.59 0.02	23.81 0.76 0.76	23.39 0.66 0.02	26.51 1.01 0.03	46.49 2.17 0.00	83.74 4.96 0.00	103.13 7.15 0.00	25.19 1.51 0.60	23.86 1.39 1.73	25.18 1.20 0.00	21.68 0.77 0.00	20.18 0.67 0.00
BETHLEHEM___GRP 23843	21.76 0.97 0.00	20.73 0.86 0.00	21.20 0.85 0.00	21.70 0.91 0.00	18.86 0.85 0.00	17.48 0.82 0.00	13.37 0.54 0.00	15.97 0.54 0.00	13.55 0.46 0.00	15.13 0.55 0.00	16.88 0.61 0.00	18.95 0.63 0.00	16.01 0.68 5.51	24.62 0.82 0.00	23.56 0.81 0.00	26.39 0.86 0.00	45.69 1.37 0.00	80.88 2.10 0.00	98.43 2.45 0.00	24.96 0.67 0.00	24.98 0.78 0.00	24.75 0.77 0.00	21.68 0.78 0.00	20.29 0.77 0.00
BETHLEHEM___GS1 323560	21.76 0.97 0.00	20.73 0.86 0.00	21.20 0.85 0.00	21.70 0.91 0.00	18.86 0.85 0.00	17.48 0.82 0.00	13.37 0.54 0.00	15.97 0.54 0.00	13.55 0.46 0.00	15.13 0.55 0.00	16.88 0.61 0.00	18.95 0.63 0.00	16.01 0.68 5.51	24.62 0.82 0.00	23.56 0.81 0.00	26.39 0.86 0.00	45.69 1.37 0.00	80.88 2.10 0.00	98.43 2.45 0.00	24.96 0.67 0.00	24.98 0.78 0.00	24.75 0.77 0.00	21.68 0.78 0.00	20.29 0.77 0.00
BETHLEHEM___GS2 323561	21.76 0.97 0.00	20.73 0.86 0.00	21.20 0.85 0.00	21.70 0.91 0.00	18.86 0.85 0.00	17.48 0.82 0.00	13.37 0.54 0.00	15.97 0.54 0.00	13.55 0.46 0.00	15.13 0.55 0.00	16.88 0.61 0.00	18.95 0.63 0.00	16.01 0.68 5.51	24.62 0.82 0.00	23.56 0.81 0.00	26.39 0.86 0.00	45.69 1.37 0.00	80.88 2.10 0.00	98.43 2.45 0.00	24.96 0.67 0.00	24.98 0.78 0.00	24.75 0.77 0.00	21.68 0.78 0.00	20.29 0.77 0.00

BETHLEHEM___GS3 323562	21.76 0.97 0.00	20.73 0.86 0.00	21.20 0.85 0.00	21.70 0.91 0.00	18.86 0.85 0.00	17.48 0.82 0.00	13.37 0.54 0.00	15.97 0.54 0.00	13.55 0.46 0.00	15.13 0.55 0.00	16.88 0.61 0.00	18.95 0.63 0.00	16.01 0.68 5.51	24.62 0.82 0.00	23.56 0.81 0.00	26.39 0.86 0.00	45.69 1.37 0.00	80.88 2.10 0.00	98.43 2.45 0.00	24.96 0.67 0.00	24.98 0.78 0.00	24.75 0.77 0.00	21.68 0.78 0.00	20.29 0.77 0.00
BETHLEHEM___STEEL 23779	21.27 0.47 0.00	20.27 0.39 0.00	20.69 0.34 0.00	21.01 0.22 0.00	17.97 -0.04 0.00	16.45 -0.21 0.00	12.61 -0.23 0.00	15.23 -0.20 0.00	13.05 -0.04 0.00	14.57 -0.01 0.00	16.25 -0.04 -0.02	18.53 0.20 0.00	21.80 0.44 -0.53	46.80 0.56 -22.43	23.97 0.36 -0.85	27.22 0.76 -0.94	46.07 1.76 0.00	83.32 4.53 0.00	102.96 6.98 0.00	24.15 1.34 1.47	21.25 1.27 4.22	25.18 1.20 0.00	21.70 0.80 0.00	20.31 0.79 0.00
BETHPAGE_CC_5 323564	26.48 2.33 -3.35	21.79 1.92 0.00	22.90 1.91 -0.64	22.61 1.82 0.00	19.60 1.60 0.00	18.17 1.52 0.00	14.04 1.21 0.00	16.85 1.42 0.00	14.32 1.23 0.00	17.86 1.46 -1.81	28.45 1.77 -10.42	30.37 1.97 -10.07	33.82 2.06 -10.93	25.75 1.94 0.00	24.67 1.92 0.00	27.73 2.21 0.00	48.13 3.82 0.00	85.02 6.24 0.00	102.97 6.98 0.00	26.22 1.94 0.00	26.49 1.90 -0.39	25.90 1.92 0.00	22.93 2.01 -0.02	21.60 2.06 -0.02
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.41 0.61 0.00	20.38 0.51 0.00	20.78 0.44 0.00	21.11 0.32 0.00	18.07 0.07 0.00	16.55 -0.11 0.00	12.69 -0.15 0.00	15.33 -0.10 0.00	13.14 0.06 0.00	14.69 0.11 0.00	16.39 0.11 -0.02	18.70 0.37 0.00	21.97 0.63 -0.51	46.10 0.79 -21.51	24.15 0.57 -0.82	27.43 1.00 -0.90	46.44 2.13 0.00	83.91 5.12 0.00	103.57 7.58 0.00	24.21 1.47 1.56	21.15 1.41 4.46	25.34 1.36 0.00	21.85 0.95 0.00	20.44 0.92 0.00
BINGHAMTON___COGEN 23790	21.49 0.69 0.00	20.40 0.53 0.00	20.83 0.48 0.00	21.26 0.47 0.00	18.41 0.40 0.00	17.00 0.34 0.00	13.08 0.25 0.00	15.78 0.35 0.00	13.44 0.35 0.00	15.04 0.45 0.00	16.81 0.54 0.00	19.01 0.68 0.00	21.68 0.80 -0.04	26.66 0.95 -1.91	23.62 0.80 -0.06	26.57 0.97 -0.08	45.84 1.53 0.00	81.61 2.83 0.00	99.59 3.61 0.00	25.52 0.80 -0.43	26.29 0.86 -1.23	24.90 0.91 -0.01	21.67 0.77 0.00	20.27 0.73 -0.02
BLACK RIVER___HYD 24047	21.67 0.88 0.00	20.59 0.71 0.00	20.89 0.55 0.00	20.94 0.15 0.00	18.28 0.27 0.00	16.99 0.34 0.00	13.00 0.16 0.00	15.88 0.45 0.00	13.62 0.54 0.00	15.23 0.64 0.00	17.04 0.77 0.00	19.26 0.93 0.00	21.88 1.04 0.00	25.22 1.23 -0.18	23.91 1.16 0.00	26.78 1.24 -0.02	46.70 2.39 0.00	83.72 4.94 0.00	102.78 6.80 0.00	26.07 1.79 0.00	25.73 1.52 0.00	23.25 1.43 2.16	21.91 1.01 0.00	20.41 0.84 -0.05
BLISS_WT_PWR 323608	21.64 0.84 0.00	20.54 0.66 0.00	20.93 0.58 0.00	21.26 0.47 0.00	18.25 0.24 0.00	16.72 0.06 0.00	12.81 -0.03 0.00	15.51 0.08 0.00	13.33 0.24 0.00	14.93 0.34 0.00	16.66 0.38 -0.01	18.96 0.63 0.00	22.14 0.88 -0.43	42.95 1.05 -18.09	24.20 0.76 -0.69	27.48 1.19 -0.75	46.60 2.29 0.00	83.98 5.19 0.00	103.48 7.50 0.00	23.93 1.45 1.80	20.49 1.46 5.17	25.47 1.49 0.00	22.02 1.12 0.00	20.57 1.06 0.00
BLUE_CIRC_CHEM_DRP 24182	21.82 1.02 0.00	20.77 0.89 0.00	21.24 0.90 0.00	21.75 0.97 0.00	18.89 0.89 0.00	17.52 0.86 0.00	13.45 0.62 0.00	16.09 0.66 0.00	13.63 0.55 0.00	15.24 0.65 0.00	17.00 0.73 0.00	19.10 0.78 0.00	17.99 0.85 3.70	24.79 0.99 0.00	23.71 0.96 0.00	26.58 1.05 0.00	46.00 1.68 0.00	81.47 2.69 0.00	99.15 3.16 0.00	25.15 0.86 0.00	25.16 0.96 0.00	24.95 0.97 0.00	21.85 0.95 0.00	20.43 0.92 0.00
BOC_GAS_DRP 24189	21.75 0.95 0.00	20.69 0.81 0.00	21.17 0.82 0.00	21.68 0.89 0.00	18.83 0.82 0.00	17.46 0.80 0.00	13.42 0.58 0.00	16.06 0.63 0.00	13.60 0.51 0.00	15.20 0.61 0.00	16.97 0.70 0.00	19.06 0.74 0.00	17.94 0.80 3.70	24.73 0.92 0.00	23.64 0.88 0.00	26.49 0.96 0.00	45.85 1.54 0.00	81.20 2.41 0.00	98.82 2.84 0.00	25.08 0.79 0.00	25.09 0.88 0.00	24.88 0.90 0.00	21.79 0.89 0.00	20.38 0.87 0.00
BORALEX_4TH_BRANCH 23824	22.27 1.47 0.00	21.18 1.31 0.00	21.67 1.33 0.00	22.21 1.42 0.00	19.27 1.26 0.00	17.91 1.25 0.00	13.85 1.02 0.00	16.52 1.09 0.00	13.97 0.89 0.00	15.61 1.02 0.00	17.43 1.16 0.00	19.50 1.18 0.00	8.12 1.27 13.98	25.37 1.55 -0.01	24.32 1.57 0.00	27.26 1.72 0.00	47.25 2.94 0.00	83.64 4.86 0.00	101.94 5.96 0.00	25.82 1.54 0.00	25.94 1.74 0.00	26.00 1.67 -0.34	22.50 1.61 0.00	21.06 1.54 0.00
BOWLINE___1 23526	22.49 1.69 0.00	21.24 1.37 0.00	21.65 1.31 0.00	22.06 1.27 0.00	19.18 1.17 0.00	17.79 1.13 0.00	13.74 0.90 0.00	16.50 1.07 0.00	14.03 0.94 0.00	15.72 1.14 0.00	17.64 1.37 0.00	19.89 1.56 0.00	30.81 1.73 -8.26	25.62 1.81 0.00	24.42 1.66 0.00	27.37 1.84 0.00	47.41 3.10 0.00	83.72 4.94 0.00	101.78 5.80 0.00	25.82 1.53 0.00	25.74 1.54 0.00	25.67 1.69 0.00	22.53 1.64 0.00	21.10 1.58 0.00
BOWLINE___2 23595	22.49 1.69 0.00	21.24 1.37 0.00	21.65 1.31 0.00	22.06 1.27 0.00	19.18 1.17 0.00	17.79 1.13 0.00	13.74 0.91 0.00	16.50 1.07 0.00	14.02 0.94 0.00	15.72 1.14 0.00	17.64 1.37 0.00	19.89 1.56 0.00	30.81 1.72 -8.26	25.59 1.78 0.00	24.38 1.62 0.00	27.32 1.79 0.00	47.32 3.01 0.00	83.58 4.80 0.00	101.59 5.61 0.00	25.77 1.48 0.00	25.69 1.49 0.00	25.62 1.65 0.00	22.50 1.60 0.00	21.07 1.55 0.00
BROOKHAVEN___DRP 24191	26.90 2.75 -3.35	22.16 2.28 0.00	23.30 2.31 -0.64	22.98 2.19 0.00	19.90 1.89 0.00	18.44 1.78 0.00	14.28 1.45 0.00	17.10 1.67 0.00	14.54 1.45 0.00	58.46 1.71 -42.16	140.84 2.15 -122.41	206.09 2.41 -185.35	38.21 2.39 -14.99	26.04 2.23 0.00	24.94 2.19 0.00	28.19 2.66 0.00	48.95 4.64 0.00	86.67 7.88 0.00	105.04 9.03 -0.02	26.71 2.41 -0.01	35.67 2.35 -9.12	26.26 2.27 0.00	23.36 2.43 -0.03	22.33 2.44 -0.37
BROOKLYN_NAVY_YARD 23515	22.87 2.07 0.00	21.61 1.74 0.00	22.02 1.68 0.00	22.42 1.64 0.00	19.52 1.52 0.00	18.11 1.46 0.00	14.00 1.16 0.00	16.82 1.39 0.00	14.31 1.22 0.00	16.03 1.45 0.00	17.96 1.69 0.00	20.23 1.91 0.00	31.77 2.11 -8.82	26.06 2.26 0.00	24.85 2.09 0.00	27.77 2.24 0.00	48.05 3.74 0.00	84.74 5.95 0.00	102.98 7.00 0.00	26.23 1.94 0.00	26.19 1.99 0.00	26.19 2.21 0.00	23.53 2.12 -0.51	21.61 2.03 -0.06
BROOKLYN___ARMY_DRP 323595	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24

BROOME_2_LFGE 323671	21.49 0.69 0.00	20.40 0.53 0.00	20.83 0.48 0.00	21.26 0.47 0.00	18.41 0.40 0.00	17.00 0.34 0.00	13.08 0.25 0.00	15.78 0.35 0.00	13.44 0.35 0.00	15.04 0.45 0.00	16.81 0.54 0.00	19.01 0.68 0.00	21.68 0.80 -0.04	26.66 0.95 -1.91	23.62 0.80 -0.06	26.57 0.97 -0.08	45.84 1.53 0.00	81.61 2.83 0.00	99.59 3.61 0.00	25.52 0.80 -0.43	26.29 0.86 -1.23	24.90 0.91 -0.01	21.67 0.77 0.00	20.27 0.73 -0.02
BROOME___LFGE 323600	21.49 0.69 0.00	20.40 0.53 0.00	20.83 0.48 0.00	21.26 0.47 0.00	18.41 0.40 0.00	17.00 0.34 0.00	13.08 0.25 0.00	15.78 0.35 0.00	13.44 0.35 0.00	15.04 0.45 0.00	16.81 0.54 0.00	19.01 0.68 0.00	21.68 0.80 -0.04	26.66 0.95 -1.91	23.62 0.80 -0.06	26.57 0.97 -0.08	45.84 1.53 0.00	81.61 2.83 0.00	99.59 3.61 0.00	25.52 0.80 -0.43	26.29 0.86 -1.23	24.90 0.91 -0.01	21.67 0.77 0.00	20.27 0.73 -0.02
BURROWS___LYONSDAL 23803	21.49 0.70 0.00	20.46 0.59 0.00	20.87 0.52 0.00	21.19 0.40 0.00	18.39 0.38 0.00	17.03 0.37 0.00	13.10 0.26 0.00	15.84 0.41 0.00	13.51 0.43 0.00	15.12 0.53 0.00	16.90 0.63 0.00	19.09 0.77 0.00	21.71 0.88 0.00	24.91 1.06 -0.05	23.76 1.01 0.00	26.68 1.14 -0.01	46.42 2.11 0.00	82.79 4.00 0.00	101.08 5.10 0.00	25.56 1.27 0.00	25.38 1.18 0.00	23.75 1.11 1.34	21.74 0.84 0.00	20.25 0.72 -0.02
CAITHNESS_CC_1 323624	26.78 2.63 -3.35	22.05 2.18 0.00	23.20 2.21 -0.64	22.88 2.10 0.00	19.81 1.81 0.00	18.37 1.71 0.00	14.23 1.39 0.00	17.03 1.61 0.00	14.47 1.39 0.00	58.77 1.63 -42.55	141.83 2.07 -123.49	207.67 2.30 -187.04	38.12 2.26 -15.03	25.89 2.08 0.00	24.80 2.05 0.00	28.02 2.49 0.00	48.67 4.36 0.00	86.13 7.34 0.00	104.35 8.35 -0.02	26.54 2.24 -0.01	35.59 2.18 -9.21	26.10 2.12 0.00	23.23 2.30 -0.03	22.22 2.34 -0.37
CALPINE BETH_PAGE_GT4 24209	26.47 2.32 -3.35	21.78 1.91 0.00	22.87 1.89 -0.64	22.59 1.80 0.00	19.59 1.58 0.00	18.16 1.50 0.00	14.03 1.19 0.00	16.83 1.40 0.00	14.31 1.23 0.00	17.40 1.45 -1.36	27.19 1.74 -9.17	28.40 1.95 -8.13	33.76 2.05 -10.88	25.75 1.94 0.00	24.68 1.92 0.00	27.74 2.21 0.00	48.10 3.79 0.00	84.97 6.18 0.00	102.94 6.96 0.00	26.22 1.93 0.00	26.38 1.88 -0.29	25.89 1.91 0.00	22.91 1.99 -0.02	21.56 2.03 -0.02
CALPINE_BETH_PAGE_GT_4 323586	26.47 2.32 -3.35	21.78 1.91 0.00	22.87 1.89 -0.64	22.59 1.80 0.00	19.59 1.58 0.00	18.16 1.50 0.00	14.03 1.19 0.00	16.83 1.40 0.00	14.31 1.23 0.00	17.40 1.45 -1.36	27.19 1.74 -9.17	28.40 1.95 -8.13	33.76 2.05 -10.88	25.75 1.94 0.00	24.68 1.92 0.00	27.74 2.21 0.00	48.10 3.79 0.00	84.97 6.18 0.00	102.94 6.96 0.00	26.22 1.93 0.00	26.38 1.88 -0.29	25.89 1.91 0.00	22.91 1.99 -0.02	21.56 2.03 -0.02
CALPINE_BP_GT1 23823	26.47 2.32 -3.35	21.78 1.91 0.00	22.87 1.89 -0.64	22.59 1.80 0.00	19.59 1.58 0.00	18.16 1.50 0.00	14.03 1.19 0.00	16.83 1.40 0.00	14.31 1.23 0.00	17.40 1.45 -1.36	27.19 1.74 -9.17	28.40 1.95 -8.13	33.76 2.05 -10.88	25.75 1.94 0.00	24.68 1.92 0.00	27.74 2.21 0.00	48.10 3.79 0.00	84.97 6.18 0.00	102.94 6.96 0.00	26.22 1.93 0.00	26.38 1.88 -0.29	25.89 1.91 0.00	22.91 1.99 -0.02	21.56 2.03 -0.02
CALSPAN___DRP 24200	21.27 0.47 0.00	20.27 0.39 0.00	20.69 0.34 0.00	21.01 0.22 0.00	17.97 -0.04 0.00	16.45 -0.21 0.00	12.61 -0.23 0.00	15.23 -0.20 0.00	13.05 -0.04 0.00	14.57 -0.01 0.00	16.25 -0.04 -0.02	18.53 0.20 0.00	21.80 0.44 -0.53	46.80 0.56 -22.43	23.97 0.36 -0.85	27.22 0.76 -0.94	46.07 1.76 0.00	83.32 4.53 0.00	102.96 6.98 0.00	24.15 1.34 1.47	21.25 1.27 4.22	25.18 1.20 0.00	21.70 0.80 0.00	20.31 0.79 0.00
CANDIGU_WT_PWR 323617	21.57 0.77 0.00	20.47 0.60 0.00	20.86 0.51 0.00	21.26 0.47 0.00	18.34 0.33 0.00	16.86 0.20 0.00	12.94 0.10 0.00	15.65 0.22 0.00	13.40 0.31 0.00	15.01 0.42 0.00	16.75 0.48 0.00	19.02 0.69 0.00	21.85 0.87 -0.15	31.67 1.04 -6.82	23.77 0.77 -0.25	26.90 1.10 -0.27	46.30 1.99 0.00	82.98 4.19 0.00	101.76 5.77 0.00	26.22 1.16 -0.78	27.63 1.20 -2.23	25.21 1.22 -0.01	21.85 0.95 0.00	20.44 0.91 -0.01
CARR STREET_E_SYR 24060	20.89 0.09 0.00	19.89 0.02 0.00	20.33 -0.02 0.00	20.73 -0.06 0.00	17.94 -0.06 0.00	16.58 -0.08 0.00	12.77 -0.07 0.00	15.38 -0.05 0.00	13.08 0.00 0.00	14.63 0.04 0.00	16.37 0.10 0.00	18.51 0.18 0.00	21.03 0.20 0.00	24.17 0.21 -0.16	22.93 0.18 0.00	25.82 0.28 -0.01	44.82 0.51 0.00	79.90 1.11 0.00	97.53 1.55 0.00	24.58 0.30 0.00	24.48 0.28 0.00	24.22 0.22 -0.02	21.02 0.12 0.00	19.67 0.12 -0.03
CARTHAGE___PAPER 23857	21.57 0.77 0.00	20.52 0.64 0.00	20.85 0.50 0.00	20.95 0.16 0.00	18.26 0.26 0.00	16.96 0.30 0.00	12.99 0.15 0.00	15.84 0.41 0.00	13.57 0.48 0.00	15.16 0.57 0.00	16.96 0.68 0.00	19.15 0.82 0.00	21.76 0.93 0.00	25.05 1.10 -0.15	23.80 1.04 0.00	26.65 1.11 -0.01	46.48 2.17 0.00	83.25 4.46 0.00	102.00 6.01 0.00	25.86 1.58 0.00	25.55 1.35 0.00	22.82 1.27 2.43	21.79 0.89 0.00	20.30 0.74 -0.04
CE_DUNWOOD___DRP 24194	22.69 1.89 0.00	21.44 1.56 0.00	21.86 1.51 0.00	22.26 1.47 0.00	19.36 1.35 0.00	17.96 1.30 0.00	13.87 1.03 0.00	16.66 1.23 0.00	14.16 1.07 0.00	15.87 1.28 0.00	17.79 1.53 0.00	20.05 1.73 0.00	31.54 1.91 -8.80	25.83 2.02 0.00	24.64 1.88 0.00	27.60 2.07 0.00	47.80 3.49 0.00	84.40 5.61 0.00	102.56 6.58 0.00	26.05 1.77 0.00	26.00 1.79 0.00	25.92 1.94 0.00	22.75 1.86 0.01	21.31 1.80 0.00
CE_MILLWOOD___DRP 24193	22.62 1.82 0.00	21.37 1.50 0.00	21.79 1.45 0.00	22.20 1.41 0.00	19.30 1.30 0.00	17.90 1.25 0.00	13.83 0.99 0.00	16.61 1.18 0.00	14.12 1.03 0.00	15.82 1.23 0.00	17.74 1.47 0.00	19.98 1.66 0.00	31.40 1.83 -8.74	25.75 1.94 0.00	24.57 1.81 0.00	27.52 1.99 0.00	47.67 3.36 0.00	84.17 5.39 0.00	102.28 6.30 0.00	25.97 1.69 0.00	25.92 1.72 0.00	25.84 1.86 0.00	22.68 1.79 0.00	21.24 1.72 0.00
CE_NYC2_DRP 24202	22.90 2.10 0.00	21.64 1.77 0.00	22.06 1.72 0.00	22.48 1.70 0.00	19.57 1.57 0.00	18.15 1.49 0.00	14.03 1.19 0.00	16.85 1.42 0.00	14.34 1.25 0.00	16.05 1.46 0.00	18.00 1.73 0.00	20.29 1.96 0.00	31.84 2.19 -8.82	26.12 2.31 0.00	24.88 2.13 0.00	27.81 2.28 0.00	48.13 3.82 0.00	84.77 5.99 0.00	103.10 7.12 0.00	26.27 1.99 0.00	26.23 2.02 0.00	26.23 2.25 0.00	23.56 2.15 -0.52	21.65 2.08 -0.06
CE_NYC_DRP 24195	22.92 2.13 0.00	21.65 1.78 0.00	22.06 1.72 0.00	22.47 1.68 0.00	19.56 1.55 0.00	18.14 1.48 0.00	14.01 1.18 0.00	16.84 1.41 0.00	14.33 1.24 0.00	16.05 1.47 0.00	17.99 1.73 0.00	20.28 1.96 0.00	31.83 2.17 -8.82	26.13 2.32 0.00	24.91 2.16 0.00	27.84 2.31 0.00	48.19 3.87 0.00	84.95 6.16 0.00	103.25 7.27 0.00	26.28 2.00 0.00	26.24 2.04 0.00	26.23 2.24 0.00	23.55 2.14 -0.51	21.63 2.05 -0.06



CHAFFEE___LFGE 323603	21.42 0.62 0.00	20.39 0.52 0.00	20.81 0.46 0.00	21.12 0.34 0.00	18.08 0.07 0.00	16.55 -0.11 0.00	12.69 -0.15 0.00	15.33 -0.10 0.00	13.15 0.07 0.00	14.70 0.11 0.00	16.40 0.11 -0.01	18.70 0.38 0.00	21.95 0.63 -0.48	44.92 0.79 -20.32	24.10 0.57 -0.77	27.38 1.01 -0.85	46.49 2.18 0.00	84.05 5.26 0.00	103.81 7.83 0.00	24.19 1.54 1.63	21.00 1.48 4.68	25.39 1.41 0.00	21.88 0.99 0.00	20.46 0.94 0.00
CHATEAUG_WT_PWR 323614	20.08 -0.72 0.00	19.32 -0.55 0.00	19.87 -0.48 0.00	20.28 -0.51 0.00	17.51 -0.50 0.00	16.11 -0.55 0.00	12.31 -0.53 0.00	14.85 -0.58 0.00	12.58 -0.51 0.00	14.07 -0.52 0.00	15.68 -0.59 0.00	17.76 -0.56 0.00	20.18 -0.66 0.00	22.84 -0.71 0.26	22.15 -0.61 0.00	24.78 -0.75 0.00	43.26 -1.05 0.00	77.17 -1.61 0.00	93.87 -2.11 0.00	23.76 -0.53 0.00	23.62 -0.58 0.00	12.08 -0.61 11.29	20.27 -0.63 0.00	18.88 -0.64 0.00
CHAT_HIGH_FALL_HYD 323578	20.07 -0.73 0.00	19.33 -0.55 0.00	19.87 -0.47 0.00	20.27 -0.51 0.00	17.52 -0.49 0.00	16.12 -0.54 0.00	12.33 -0.51 0.00	14.87 -0.56 0.00	12.60 -0.49 0.00	14.08 -0.51 0.00	15.68 -0.59 0.00	17.74 -0.58 0.00	20.16 -0.68 0.00	22.84 -0.72 0.25	22.13 -0.63 0.00	24.77 -0.76 0.00	43.23 -1.08 0.00	77.14 -1.65 0.00	93.85 -2.13 0.00	23.76 -0.53 0.00	23.62 -0.58 0.00	12.30 -0.62 11.07	20.26 -0.63 0.00	18.87 -0.65 0.00
CHAUTAUQUA___LFGE 323629	21.60 0.80 0.00	20.51 0.63 0.00	20.90 0.55 0.00	21.23 0.44 0.00	18.21 0.20 0.00	16.69 0.03 0.00	12.79 -0.05 0.00	15.47 0.04 0.00	13.27 0.19 0.00	14.86 0.28 0.00	16.58 0.30 -0.01	18.88 0.56 0.00	22.12 0.81 -0.48	45.31 0.98 -20.52	24.23 0.71 -0.77	27.52 1.15 -0.84	46.56 2.25 0.00	83.98 5.19 0.00	103.48 7.50 0.00	24.10 1.45 1.64	20.92 1.43 4.72	25.42 1.44 0.00	21.93 1.03 0.00	20.51 0.99 0.00
CH_MIDHUDSON___DRP 24192	22.66 1.86 0.00	21.42 1.54 0.00	21.84 1.49 0.00	22.27 1.48 0.00	19.36 1.35 0.00	17.96 1.30 0.00	13.87 1.03 0.00	16.66 1.23 0.00	14.15 1.06 0.00	15.87 1.28 0.00	17.78 1.51 0.00	20.02 1.69 -4.94	27.65 1.88 0.00	25.86 2.05 0.00	24.70 1.94 0.00	27.69 2.16 0.00	47.98 3.67 0.00	84.79 6.01 0.00	103.09 7.10 0.00	26.16 1.87 0.00	26.11 1.90 0.00	25.96 1.98 0.00	22.76 1.86 0.00	21.29 1.77 0.00
CH_MISC_IPPS 23765	22.76 1.96 0.00	21.50 1.63 0.00	21.92 1.57 0.00	22.34 1.55 0.00	19.41 1.40 0.00	18.00 1.34 0.00	13.91 1.07 0.00	16.71 1.28 0.00	14.20 1.11 0.00	15.94 1.35 0.00	17.88 1.61 0.00	20.16 1.83 0.00	28.95 2.06 -6.06	26.08 2.27 0.00	24.90 2.14 0.00	27.91 2.38 0.00	48.37 4.06 0.00	85.52 6.74 0.00	104.01 8.03 0.00	26.37 2.09 0.00	26.29 2.09 0.00	26.15 2.16 0.00	22.90 2.00 0.00	21.41 1.89 0.00
CH_RES_BVR_FALLS 23983	20.74 -0.06 0.00	19.81 -0.07 0.00	20.18 -0.16 0.00	20.53 -0.26 0.00	17.81 -0.20 0.00	16.52 -0.14 0.00	12.69 -0.15 0.00	15.29 -0.14 0.00	13.01 -0.08 0.00	14.52 -0.06 0.00	16.22 -0.05 0.00	18.26 -0.07 0.00	19.64 -0.10 1.10	23.83 -0.09 -0.12	22.68 -0.08 0.00	25.45 -0.08 0.00	44.18 -0.13 0.00	78.61 -0.18 0.00	95.80 -0.18 0.00	24.22 -0.07 0.00	24.01 -0.19 0.00	28.91 -0.16 -5.09	20.78 -0.12 0.00	19.42 -0.10 0.00
CH_RES_NIAGARA 23895	20.37 -0.43 0.00	19.52 -0.35 0.00	20.00 -0.35 0.00	20.31 -0.48 0.00	17.31 -0.70 0.00	15.82 -0.84 0.00	12.13 -0.71 0.00	14.61 -0.82 0.00	12.50 -0.59 0.00	13.83 -0.76 0.00	15.30 -0.94 0.03	17.55 -0.78 0.00	19.88 -0.68 0.27	11.80 -0.76 11.25	21.45 -0.88 0.43	24.43 -0.62 0.48	43.84 -0.47 0.00	79.68 0.89 0.00	98.89 2.91 0.00	23.30 0.33 1.32	20.62 0.21 3.79	24.03 0.04 0.00	20.68 -0.21 0.00	19.40 -0.11 0.00
CH_RES_SYRACUSE 23985	20.99 0.19 0.00	19.99 0.11 0.00	20.42 0.07 0.00	20.83 0.04 0.00	18.02 0.01 0.00	16.65 0.00 0.00	12.83 0.00 0.00	15.46 0.03 0.00	13.16 0.07 0.00	14.72 0.13 0.00	16.47 0.20 0.00	18.63 0.30 0.00	21.22 0.39 -0.01	24.54 0.46 -0.28	23.17 0.42 0.00	26.09 0.54 -0.02	45.29 0.97 0.00	80.75 1.96 0.00	98.57 2.58 0.00	24.85 0.56 0.00	24.73 0.52 0.00	24.46 0.45 -0.03	21.22 0.33 0.00	19.85 0.27 -0.06
CLINTON_WT_PWR 323605	20.08 -0.72 0.00	19.32 -0.55 0.00	19.87 -0.48 0.00	20.28 -0.51 0.00	17.51 -0.50 0.00	16.11 -0.55 0.00	12.31 -0.53 0.00	14.85 -0.58 0.00	12.58 -0.51 0.00	14.07 -0.52 0.00	15.68 -0.59 0.00	17.76 -0.56 0.00	20.18 -0.66 0.00	22.84 -0.71 0.26	22.15 -0.61 0.00	24.78 -0.75 0.00	43.26 -1.05 0.00	77.17 -1.61 0.00	93.87 -2.11 0.00	23.76 -0.53 0.00	23.62 -0.58 0.00	12.08 -0.61 11.29	20.27 -0.63 0.00	18.88 -0.64 0.00
CLINTON___LFGE 323618	20.23 -0.57 0.00	19.45 -0.42 0.00	19.99 -0.35 0.00	20.39 -0.39 0.00	17.61 -0.39 0.00	16.20 -0.45 0.00	12.37 -0.46 0.00	14.94 -0.48 0.00	12.67 -0.42 0.00	14.18 -0.41 0.00	15.82 -0.45 0.00	17.92 -0.41 0.00	20.36 -0.47 0.00	23.07 -0.48 0.26	22.37 -0.38 0.00	25.04 -0.49 0.00	43.77 -0.54 0.00	78.13 -0.65 0.00	95.10 -0.88 0.00	24.05 -0.23 0.00	23.92 -0.28 0.00	12.42 -0.33 11.23	20.49 -0.41 0.00	19.05 -0.46 0.00
COLONIE_LFGE___ 323577	22.16 1.37 0.00	21.07 1.20 0.00	21.55 1.20 0.00	22.06 1.28 0.00	19.14 1.13 0.00	17.77 1.11 0.00	13.69 0.85 0.00	16.36 0.93 0.00	13.86 0.78 0.00	15.50 0.91 0.00	17.31 1.04 0.00	19.42 1.10 0.00	12.91 1.22 9.14	25.31 1.50 -0.01	24.24 1.49 0.00	27.18 1.66 0.00	47.15 2.84 0.00	83.60 4.82 0.00	101.73 5.74 0.00	25.77 1.48 0.00	25.81 1.60 0.00	25.90 1.55 -0.38	22.33 1.43 0.00	20.87 1.35 0.00
COPENHAGEN_WT_PWR 323753	21.57 0.77 0.00	20.48 0.61 0.00	20.74 0.40 0.00	20.69 -0.09 0.00	18.11 0.11 0.00	16.86 0.20 0.00	12.87 0.03 0.00	15.77 0.34 0.00	13.54 0.46 0.00	15.13 0.54 0.00	16.94 0.67 0.00	19.13 0.80 0.00	21.72 0.88 0.00	25.06 1.05 -0.20	23.73 0.98 0.00	26.56 1.01 -0.02	46.30 1.99 0.00	83.04 4.25 0.00	102.03 6.05 0.00	25.89 1.61 0.00	25.48 1.28 0.00	23.22 1.21 1.97	21.73 0.83 0.00	20.26 0.69 -0.05
CORNELL_____ 23752	21.54 0.74 0.00	20.48 0.61 0.00	20.90 0.55 0.00	21.32 0.53 0.00	18.45 0.44 0.00	17.04 0.38 0.00	13.13 0.29 0.00	15.85 0.42 0.00	13.50 0.41 0.00	15.11 0.52 0.00	16.89 0.62 0.00	19.09 0.77 0.00	21.78 0.91 -0.04	26.55 1.08 -1.66	23.87 1.06 -0.05	26.86 1.26 -0.07	46.20 1.88 0.00	82.53 3.75 0.00	100.97 4.99 0.00	25.95 1.17 -0.50	26.81 1.18 -1.43	25.13 1.13 -0.02	21.80 0.90 0.00	20.37 0.82 -0.03
COXSACKIE___GT 23611	22.61 1.81 0.00	21.42 1.55 0.00	21.86 1.52 0.00	22.34 1.55 0.00	19.40 1.39 0.00	17.98 1.32 0.00	13.85 1.01 0.00	16.62 1.19 0.00	14.13 1.05 0.00	15.83 1.24 0.00	17.68 1.42 0.00	19.90 1.57 0.00	25.60 1.79 -2.99	25.90 2.09 0.00	24.82 2.06 0.00	27.99 2.47 0.00	48.54 4.23 0.00	86.01 7.22 0.00	104.66 8.68 0.00	26.47 2.18 0.00	26.41 2.21 0.00	26.14 2.16 0.00	22.79 1.90 0.00	21.26 1.74 0.00

CPV_VALLEY___CC1 323721	22.12 1.32 0.00	20.93 1.05 0.00	21.36 1.01 0.00	21.78 0.99 0.00	18.93 0.92 0.00	17.56 0.90 0.00	13.56 0.72 0.00	16.28 0.85 0.00	13.82 0.73 0.00	15.48 0.89 0.00	17.35 1.07 0.00	19.54 1.22 0.00	28.82 1.36 -6.63	25.25 1.44 0.00	24.08 1.32 0.00	26.99 1.46 0.00	46.76 2.45 0.00	82.70 3.91 0.00	100.56 4.57 0.00	25.50 1.22 0.00	25.44 1.24 0.00	25.33 1.35 0.00	22.20 1.30 0.00	20.77 1.25 0.00
CPV_VALLEY___CC2 323722	22.12 1.32 0.00	20.93 1.05 0.00	21.36 1.01 0.00	21.78 0.99 0.00	18.93 0.92 0.00	17.56 0.90 0.00	13.56 0.72 0.00	16.28 0.85 0.00	13.82 0.73 0.00	15.48 0.89 0.00	17.35 1.07 0.00	19.54 1.22 0.00	28.82 1.36 -6.63	25.25 1.44 0.00	24.08 1.32 0.00	26.99 1.46 0.00	46.76 2.45 0.00	82.70 3.91 0.00	100.56 4.57 0.00	25.50 1.22 0.00	25.44 1.24 0.00	25.33 1.35 0.00	22.20 1.30 0.00	20.77 1.25 0.00
CRESCENT___HYD 24018	22.16 1.37 0.00	21.07 1.20 0.00	21.55 1.20 0.00	22.06 1.28 0.00	19.14 1.13 0.00	17.77 1.11 0.00	13.69 0.85 0.00	16.36 0.93 0.00	13.86 0.78 0.00	15.50 0.91 0.00	17.31 1.04 0.00	19.42 1.10 0.00	12.91 1.22 9.14	25.31 1.50 -0.01	24.24 1.49 0.00	27.18 1.66 0.00	47.15 2.84 0.00	83.60 4.82 0.00	101.73 5.74 0.00	25.77 1.48 0.00	25.81 1.60 0.00	25.90 1.55 -0.38	22.33 1.43 0.00	20.87 1.35 0.00
CRICKET___VALLEY_CC1 323756	22.39 1.60 0.00	21.21 1.33 0.00	21.62 1.28 0.00	22.06 1.28 0.00	19.17 1.17 0.00	17.80 1.15 0.00	13.77 0.93 0.00	16.51 1.08 0.00	14.00 0.92 0.00	15.69 1.10 0.00	17.50 1.23 0.00	19.61 1.28 0.00	-57.61 1.36 79.81	25.31 1.50 0.00	24.19 1.44 0.00	27.13 1.61 0.00	47.07 2.76 0.00	83.09 4.30 0.00	101.08 5.10 0.00	25.67 1.38 0.00	25.66 1.46 0.00	25.49 1.51 0.00	22.37 1.47 0.00	20.95 1.44 0.00
CRICKET___VALLEY_CC2 323757	22.39 1.60 0.00	21.21 1.33 0.00	21.62 1.28 0.00	22.06 1.28 0.00	19.17 1.17 0.00	17.80 1.15 0.00	13.77 0.93 0.00	16.51 1.08 0.00	14.00 0.92 0.00	15.69 1.10 0.00	17.50 1.23 0.00	19.61 1.28 0.00	-57.61 1.36 79.81	25.31 1.50 0.00	24.19 1.44 0.00	27.13 1.61 0.00	47.07 2.76 0.00	83.09 4.30 0.00	101.08 5.10 0.00	25.67 1.38 0.00	25.66 1.46 0.00	25.49 1.51 0.00	22.37 1.47 0.00	20.95 1.44 0.00
CRICKET___VALLEY_CC3 323758	22.39 1.60 0.00	21.21 1.33 0.00	21.62 1.28 0.00	22.06 1.28 0.00	19.17 1.17 0.00	17.80 1.15 0.00	13.77 0.93 0.00	16.51 1.08 0.00	14.00 0.92 0.00	15.69 1.10 0.00	17.50 1.23 0.00	19.61 1.28 0.00	-57.61 1.36 79.81	25.31 1.50 0.00	24.19 1.44 0.00	27.13 1.61 0.00	47.07 2.76 0.00	83.09 4.30 0.00	101.08 5.10 0.00	25.67 1.38 0.00	25.66 1.46 0.00	25.49 1.51 0.00	22.37 1.47 0.00	20.95 1.44 0.00
CRUCIBLE_METL_DRP 24180	20.99 0.19 0.00	19.99 0.11 0.00	20.42 0.07 0.00	20.83 0.04 0.00	18.02 0.01 0.00	16.65 0.00 0.00	12.83 0.00 0.00	15.46 0.03 0.00	13.16 0.07 0.00	14.72 0.13 0.00	16.47 0.20 0.00	18.63 0.30 0.00	21.22 0.39 -0.01	24.54 0.46 -0.28	23.17 0.42 0.00	26.09 0.54 -0.02	45.29 0.97 0.00	80.75 1.96 0.00	98.57 2.58 0.00	24.85 0.56 0.00	24.73 0.52 0.00	24.46 0.45 -0.03	21.22 0.33 0.00	19.85 0.27 -0.06
DAHOWA___HYDRO 323763	22.66 1.87 0.00	21.48 1.60 0.00	21.93 1.59 0.00	22.46 1.68 0.00	19.47 1.46 0.00	18.09 1.43 0.00	13.94 1.10 0.00	16.67 1.24 0.00	14.14 1.05 0.00	15.83 1.24 0.00	17.64 1.37 0.00	19.81 1.49 0.00	14.62 1.72 7.94	25.98 2.16 -0.01	24.86 2.10 0.00	27.94 2.41 0.00	48.58 4.27 0.00	86.36 7.58 0.00	104.99 9.00 0.00	26.64 2.35 0.00	26.62 2.42 0.00	26.69 2.30 -0.42	22.91 2.02 0.00	21.35 1.83 0.00
DANC___LFGE 323619	21.21 0.41 0.00	20.16 0.29 0.00	20.49 0.15 0.00	20.62 -0.17 0.00	17.97 -0.03 0.00	16.69 0.03 0.00	12.78 -0.06 0.00	15.56 0.12 0.00	13.31 0.22 0.00	14.86 0.28 0.00	16.63 0.36 0.00	18.79 0.46 -0.01	21.37 0.53 -0.01	24.72 0.63 -0.28	23.34 0.59 0.00	26.16 0.61 -0.02	45.49 1.18 0.00	81.46 2.68 0.00	99.87 3.88 0.00	25.31 1.02 0.00	25.04 0.84 0.00	23.43 0.76 1.31	21.40 0.50 0.00	19.98 0.39 -0.07
DANSKAMMER___1 23586	22.76 1.96 0.00	21.50 1.63 0.00	21.92 1.57 0.00	22.34 1.55 0.00	19.41 1.40 0.00	18.00 1.34 0.00	13.91 1.07 0.00	16.71 1.28 0.00	14.20 1.11 0.00	15.94 1.35 0.00	17.88 1.61 0.00	20.16 1.83 0.00	28.95 2.06 -6.06	26.08 2.27 0.00	24.90 2.14 0.00	27.91 2.38 0.00	48.37 4.06 0.00	85.52 6.74 0.00	104.01 8.03 0.00	26.37 2.09 0.00	26.29 2.09 0.00	26.15 2.16 0.00	22.90 2.00 0.00	21.41 1.89 0.00
DANSKAMMER___2 23589	22.76 1.96 0.00	21.50 1.63 0.00	21.92 1.57 0.00	22.34 1.55 0.00	19.41 1.40 0.00	18.00 1.34 0.00	13.91 1.07 0.00	16.71 1.28 0.00	14.20 1.11 0.00	15.94 1.35 0.00	17.88 1.61 0.00	20.16 1.83 0.00	28.95 2.06 -6.06	26.08 2.27 0.00	24.90 2.14 0.00	27.91 2.38 0.00	48.37 4.06 0.00	85.52 6.74 0.00	104.01 8.03 0.00	26.37 2.09 0.00	26.29 2.09 0.00	26.15 2.16 0.00	22.90 2.00 0.00	21.41 1.89 0.00
DANSKAMMER___3 23590	22.76 1.96 0.00	21.50 1.63 0.00	21.92 1.57 0.00	22.34 1.55 0.00	19.41 1.40 0.00	18.00 1.34 0.00	13.91 1.07 0.00	16.71 1.28 0.00	14.20 1.11 0.00	15.94 1.35 0.00	17.88 1.61 0.00	20.16 1.83 0.00	28.95 2.06 -6.06	26.08 2.27 0.00	24.90 2.14 0.00	27.91 2.38 0.00	48.37 4.06 0.00	85.52 6.74 0.00	104.01 8.03 0.00	26.37 2.09 0.00	26.29 2.09 0.00	26.15 2.16 0.00	22.90 2.00 0.00	21.41 1.89 0.00
DANSKAMMER___4 23591	22.76 1.96 0.00	21.50 1.63 0.00	21.92 1.57 0.00	22.34 1.55 0.00	19.41 1.40 0.00	18.00 1.34 0.00	13.91 1.07 0.00	16.71 1.28 0.00	14.20 1.11 0.00	15.94 1.35 0.00	17.88 1.61 0.00	20.16 1.83 0.00	28.95 2.06 -6.06	26.08 2.27 0.00	24.90 2.14 0.00	27.91 2.38 0.00	48.37 4.06 0.00	85.52 6.74 0.00	104.01 8.03 0.00	26.37 2.09 0.00	26.29 2.09 0.00	26.15 2.16 0.00	22.90 2.00 0.00	21.41 1.89 0.00
DANSKAMMER___DIESEL 23592	22.76 1.96 0.00	21.50 1.63 0.00	21.92 1.57 0.00	22.34 1.55 0.00	19.41 1.40 0.00	18.00 1.34 0.00	13.91 1.07 0.00	16.71 1.28 0.00	14.20 1.11 0.00	15.94 1.35 0.00	17.88 1.61 0.00	20.16 1.83 0.00	28.95 2.06 -6.06	26.08 2.27 0.00	24.90 2.14 0.00	27.91 2.38 0.00	48.37 4.06 0.00	85.52 6.74 0.00	104.01 8.03 0.00	26.37 2.09 0.00	26.29 2.09 0.00	26.15 2.16 0.00	22.90 2.00 0.00	21.41 1.89 0.00
DASHVILLE___HYD 23610	22.26 1.47 0.00	21.05 1.18 0.00	21.48 1.14 0.00	21.92 1.14 0.00	19.06 1.05 0.00	17.68 1.03 0.00	13.65 0.81 0.00	16.40 0.97 0.00	13.91 0.83 0.00	15.60 1.01 0.00	17.48 1.21 0.00	19.69 1.36 0.00	27.20 1.50 -4.87	25.42 1.61 0.00	24.27 1.51 0.00	27.17 1.64 0.00	47.08 2.77 0.00	83.18 4.39 0.00	101.13 5.15 0.00	25.68 1.39 0.00	25.63 1.42 0.00	25.50 1.52 0.00	22.36 1.47 0.00	20.92 1.40 0.00

DELAWARE___LFGE 323621	21.73 0.94 0.00	20.64 0.77 0.00	21.12 0.77 0.00	21.61 0.82 0.00	18.73 0.73 0.00	17.34 0.68 0.00	13.35 0.51 0.00	16.07 0.64 0.00	13.63 0.54 0.00	15.25 0.66 0.00	17.06 0.79 0.00	19.24 0.92 0.00	21.89 1.04 -0.02	25.90 1.15 -0.94	23.83 1.04 -0.03	26.75 1.18 -0.04	46.20 1.89 0.00	82.04 3.25 0.00	100.00 4.01 0.00	25.59 1.06 -0.24	26.00 1.10 -0.70	25.11 1.12 -0.01	21.91 1.01 0.00	20.47 0.94 -0.01
DOGLEVILLE___HYD 23807	22.10 1.30 0.00	20.93 1.05 0.00	21.36 1.01 0.00	21.85 1.06 0.00	18.97 0.96 0.00	17.61 0.96 0.00	13.54 0.70 0.00	16.22 0.79 0.00	13.75 0.66 0.00	15.42 0.83 0.00	17.24 0.96 0.00	19.42 1.09 0.00	22.07 1.24 0.00	25.35 1.54 -0.01	24.26 1.51 0.00	27.17 1.64 0.00	47.09 2.78 0.00	83.44 4.65 0.00	101.75 5.77 0.00	25.69 1.41 0.00	25.82 1.62 0.00	25.92 1.55 -0.39	22.27 1.37 0.00	20.77 1.26 0.00
DUNKIRK___1 23563	21.57 0.77 0.00	20.49 0.61 0.00	20.88 0.53 0.00	21.21 0.42 0.00	18.19 0.19 0.00	16.67 0.01 0.00	12.78 -0.06 0.00	15.46 0.03 0.00	13.26 0.17 0.00	14.85 0.26 0.00	16.56 0.27 -0.01	18.86 0.53 0.00	22.09 0.78 -0.48	45.40 0.95 -20.64	24.20 0.68 -0.77	27.48 1.11 -0.84	46.50 2.19 0.00	83.85 5.06 0.00	103.31 7.33 0.00	24.07 1.42 1.64	20.90 1.40 4.70	25.39 1.41 0.00	21.91 1.01 0.00	20.49 0.98 0.00
DUNKIRK___2 23564	21.57 0.77 0.00	20.49 0.61 0.00	20.88 0.53 0.00	21.21 0.42 0.00	18.19 0.19 0.00	16.67 0.01 0.00	12.78 -0.06 0.00	15.46 0.03 0.00	13.26 0.17 0.00	14.85 0.26 0.00	16.56 0.27 -0.01	18.86 0.53 0.00	22.09 0.78 -0.48	45.40 0.95 -20.64	24.20 0.68 -0.77	27.48 1.11 -0.84	46.50 2.19 0.00	83.85 5.06 0.00	103.31 7.33 0.00	24.07 1.42 1.64	20.90 1.40 4.70	25.39 1.41 0.00	21.91 1.01 0.00	20.49 0.98 0.00
DUNKIRK___3 23565	21.46 0.66 0.00	20.39 0.52 0.00	20.79 0.44 0.00	21.13 0.34 0.00	18.11 0.11 0.00	16.59 -0.06 0.00	12.72 -0.11 0.00	15.39 -0.04 0.00	13.19 0.11 0.00	14.76 0.18 0.00	16.46 0.18 0.00	18.75 0.42 0.00	21.97 0.65 -0.49	45.68 0.80 -21.07	24.08 0.55 -0.78	27.34 0.95 -0.86	46.24 1.93 0.00	83.41 4.62 0.00	102.77 6.79 0.00	23.93 1.29 1.64	20.77 1.26 4.70	25.25 1.27 0.00	21.80 0.90 0.00	20.41 0.89 0.00
DUNKIRK___4 23566	21.46 0.66 0.00	20.39 0.52 0.00	20.79 0.44 0.00	21.13 0.34 0.00	18.11 0.11 0.00	16.59 -0.06 0.00	12.72 -0.11 0.00	15.39 -0.04 0.00	13.19 0.11 0.00	14.76 0.18 0.00	16.46 0.18 -0.01	18.75 0.42 0.00	21.97 0.65 -0.49	45.68 0.80 -21.07	24.08 0.55 -0.78	27.34 0.95 -0.86	46.24 1.93 0.00	83.41 4.62 0.00	102.77 6.79 0.00	23.93 1.29 1.64	20.77 1.26 4.70	25.25 1.27 0.00	21.80 0.90 0.00	20.41 0.89 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.79 1.99 0.00	21.52 1.65 0.00	21.94 1.59 0.00	22.34 1.56 0.00	19.43 1.42 0.00	18.02 1.37 0.00	13.92 1.08 0.00	16.72 1.30 0.00	14.22 1.13 0.00	15.94 1.35 0.00	17.87 1.60 0.00	20.13 1.81 0.00	31.65 2.00 -8.82	25.93 2.13 0.00	24.73 1.98 0.00	27.69 2.16 0.00	47.95 3.64 0.00	84.63 5.84 0.00	102.85 6.87 0.00	26.14 1.85 0.00	26.09 1.89 0.00	26.02 2.04 0.00	22.86 1.95 -0.01	21.40 1.88 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.50 1.70 0.00	21.26 1.39 0.00	21.68 1.33 0.00	22.10 1.31 0.00	19.20 1.19 0.00	17.81 1.15 0.00	13.76 0.92 0.00	16.53 1.10 0.00	14.04 0.95 0.00	15.75 1.16 0.00	17.66 1.38 0.00	19.91 1.58 0.00	29.04 1.77 -6.44	25.72 1.91 0.00	24.54 1.78 0.00	27.50 1.97 0.00	47.66 3.35 0.00	84.25 5.46 0.00	102.46 6.48 0.00	25.99 1.70 0.00	25.91 1.71 0.00	25.79 1.81 0.00	22.61 1.71 0.00	21.14 1.63 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.85 2.06 0.00	21.64 1.77 0.00	22.07 1.72 0.00	22.50 1.71 0.00	19.57 1.56 0.00	18.14 1.48 0.00	14.01 1.17 0.00	16.83 1.40 0.00	14.31 1.23 0.00	16.03 1.45 0.00	17.97 1.70 0.00	20.24 1.91 0.00	31.81 2.15 -8.82	26.07 2.27 0.00	24.84 2.08 0.00	27.80 2.27 0.00	48.19 3.88 0.00	84.99 6.20 0.00	103.38 7.39 0.00	26.34 2.05 0.00	26.26 2.05 0.00	26.21 2.23 0.00	23.51 2.09 -0.52	21.60 2.02 -0.06
EAST HAMPTON___GT 23717	28.56 4.41 -3.35	23.59 3.72 0.00	24.68 3.70 -0.64	24.34 3.56 0.00	21.02 3.02 0.00	19.45 2.79 0.00	15.05 2.21 0.00	18.10 2.67 0.00	15.50 2.41 0.00	58.84 2.74 -41.51	140.27 3.39 -120.61	204.74 3.89 -182.53	39.88 4.12 -14.92	27.99 4.18 0.00	26.81 4.05 0.00	30.42 4.89 0.00	52.78 8.47 0.00	93.35 14.56 0.00	113.35 17.35 -0.02	28.70 4.40 -0.01	37.47 4.29 -8.98	28.02 4.04 0.00	24.91 3.98 -0.03	23.73 3.86 -0.36
EAST RIVER___6 23660	22.96 2.17 0.00	21.68 1.81 0.00	22.10 1.76 0.00	22.51 1.72 0.00	19.59 1.58 0.00	18.17 1.51 0.00	14.04 1.20 0.00	16.87 1.44 0.00	14.35 1.27 0.00	16.08 1.49 0.00	18.02 1.75 0.00	20.31 1.99 0.00	31.86 2.20 -8.82	26.17 2.37 0.00	24.96 2.20 0.00	27.89 2.36 0.00	48.28 3.97 0.00	85.09 6.30 0.00	103.48 7.49 0.00	26.34 2.05 0.00	26.29 2.09 0.00	26.26 2.28 0.00	23.58 2.17 -0.51	21.66 2.08 -0.06
EAST RIVER___7 23524	22.96 2.17 0.00	21.68 1.81 0.00	22.10 1.76 0.00	22.51 1.72 0.00	19.59 1.58 0.00	18.17 1.51 0.00	14.04 1.20 0.00	16.87 1.44 0.00	14.35 1.27 0.00	16.08 1.49 0.00	18.02 1.75 0.00	20.31 1.99 0.00	31.86 2.20 -8.82	26.17 2.37 0.00	24.96 2.20 0.00	27.89 2.36 0.00	48.28 3.97 0.00	85.09 6.30 0.00	103.48 7.49 0.00	26.34 2.05 0.00	26.29 2.09 0.00	26.26 2.28 0.00	23.58 2.17 -0.51	21.66 2.08 -0.06
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.69 1.89 0.00	21.44 1.56 0.00	21.86 1.51 0.00	22.26 1.47 0.00	19.36 1.35 0.00	17.96 1.30 0.00	13.87 1.03 0.00	16.66 1.23 0.00	14.16 1.07 0.00	15.87 1.28 0.00	17.79 1.53 0.00	20.05 1.73 0.00	31.54 1.91 -8.80	25.83 2.02 0.00	24.64 1.88 0.00	27.60 2.07 0.00	47.80 3.49 0.00	84.40 5.61 0.00	102.56 6.58 0.00	26.05 1.77 0.00	26.00 1.79 0.00	25.92 1.94 0.00	22.75 1.86 0.01	21.31 1.80 0.00
EAST_HAMPTON___DIESEL 23722	28.56 4.41 -3.35	23.60 3.72 0.00	24.69 3.70 -0.64	24.35 3.57 0.00	21.03 3.03 0.00	19.45 2.79 0.00	15.06 2.22 0.00	18.10 2.68 0.00	15.50 2.42 0.00	58.85 2.75 -41.52	140.29 3.41 -120.61	204.77 3.91 -182.54	39.90 4.14 -14.92	28.01 4.20 0.00	26.83 4.07 0.00	30.44 4.91 0.00	52.82 8.52 0.00	93.42 14.64 0.00	113.44 17.44 -0.02	28.72 4.42 -0.01	37.49 4.31 -8.98	28.04 4.06 0.00	24.92 3.99 -0.03	23.74 3.87 -0.36
EAST_RIVER___1 323558	22.92 2.13 0.00	21.65 1.78 0.00	22.06 1.72 0.00	22.47 1.68 0.00	19.56 1.55 0.00	18.14 1.48 0.00	14.01 1.18 0.00	16.84 1.41 0.00	14.33 1.24 0.00	16.05 1.47 0.00	17.99 1.73 0.00	20.28 1.96 0.00	31.83 2.17 -8.82	26.13 2.32 0.00	24.91 2.16 0.00	27.84 2.31 0.00	48.19 3.87 0.00	84.95 6.16 0.00	103.25 7.27 0.00	26.28 2.00 0.00	26.24 2.04 0.00	26.23 2.24 0.00	23.55 2.14 -0.51	21.63 2.05 -0.06

EAST_RIVER___2 323559	22.96 2.17 0.00	21.68 1.81 0.00	22.10 1.76 0.00	22.51 1.72 0.00	19.59 1.58 0.00	18.17 1.51 0.00	14.04 1.20 0.00	16.87 1.44 0.00	14.35 1.27 0.00	16.08 1.49 0.00	18.02 1.75 0.00	20.31 1.99 0.00	31.86 2.20 -8.82	26.17 2.37 0.00	24.96 2.20 0.00	27.89 2.36 0.00	48.28 3.97 0.00	85.09 6.30 0.00	103.48 7.49 0.00	26.34 2.05 0.00	26.29 2.09 0.00	26.26 2.28 0.00	23.58 2.17 -0.51	21.66 2.08 -0.06
EAST___DELAWARE_HYD 23607	21.94 1.14 0.00	20.75 0.87 0.00	21.15 0.80 0.00	21.55 0.76 0.00	18.71 0.70 0.00	17.35 0.70 0.00	13.41 0.57 0.00	16.13 0.70 0.00	13.70 0.61 0.00	15.35 0.77 0.00	17.21 0.94 0.00	19.42 1.10 0.00	27.29 1.23 -5.22	25.14 1.33 0.00	24.02 1.27 0.00	26.89 1.36 0.00	46.67 2.36 0.00	82.72 3.94 0.00	100.82 4.84 0.00	25.57 1.28 0.00	25.49 1.29 0.00	25.32 1.33 0.00	22.12 1.22 0.00	20.64 1.13 0.00
ELEC_TRO_TEK 24086	26.34 2.19 -3.35	21.69 1.81 0.00	22.76 1.78 -0.64	22.49 1.70 0.00	19.51 1.51 0.00	18.09 1.44 0.00	13.98 1.14 0.00	16.76 1.33 0.00	14.25 1.16 0.00	15.97 1.39 0.00	23.36 1.70 -5.39	22.43 1.91 -2.20	33.59 2.01 -10.75	25.77 1.96 0.00	24.67 1.91 0.00	27.71 2.18 0.00	48.02 3.71 0.00	84.73 5.95 0.00	102.76 6.78 0.00	26.19 1.90 0.00	26.06 1.86 0.00	25.89 1.91 0.00	22.89 1.97 -0.02	21.51 1.98 0.00
ELLENBURG_WT_PWR 323604	20.08 -0.72 0.00	19.32 -0.55 0.00	19.87 -0.48 0.00	20.28 -0.51 0.00	17.51 -0.50 0.00	16.11 -0.55 0.00	12.31 -0.53 0.00	14.85 -0.58 0.00	12.58 -0.51 0.00	14.07 -0.52 0.00	15.68 -0.59 0.00	17.76 -0.56 0.00	20.18 -0.66 0.00	22.84 -0.71 0.26	22.15 -0.61 0.00	24.78 -0.75 0.00	43.26 -1.05 0.00	77.17 -1.61 0.00	93.87 -2.11 0.00	23.76 -0.53 0.00	23.62 -0.58 0.00	12.08 -0.61 11.29	20.27 -0.63 0.00	18.88 -0.64 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.08 0.28 0.00	20.11 0.24 0.00	20.54 0.20 0.00	20.86 0.08 0.00	17.83 -0.17 0.00	16.32 -0.34 0.00	12.51 -0.33 0.00	15.10 -0.33 0.00	12.94 -0.15 0.00	14.43 -0.16 0.00	16.07 -0.21 -0.01	18.33 0.01 0.00	21.66 0.20 -0.63	51.96 0.29 -27.86	23.86 0.10 -1.01	27.09 0.46 -1.10	45.59 1.28 0.00	82.54 3.75 0.00	102.06 6.07 0.00	24.04 1.12 1.37	21.32 1.04 3.93	24.94 0.96 0.00	21.48 0.59 0.00	20.11 0.60 0.00
EMPIRE_CC_1 323656	21.69 0.89 0.00	20.63 0.76 0.00	21.11 0.76 0.00	21.62 0.83 0.00	18.78 0.77 0.00	17.44 0.78 0.00	13.43 0.59 0.00	16.04 0.61 0.00	13.58 0.50 0.00	15.18 0.59 0.00	16.95 0.68 0.00	19.01 0.69 0.00	9.69 0.73 11.87	24.64 0.83 0.00	23.59 0.84 0.00	26.43 0.90 0.00	45.74 1.43 0.00	80.92 2.14 0.00	98.56 2.57 0.00	25.00 0.71 0.00	25.04 0.84 0.00	24.82 0.84 0.00	21.79 0.89 0.00	20.39 0.87 0.00
EMPIRE_CC_2 323658	21.69 0.89 0.00	20.63 0.76 0.00	21.11 0.76 0.00	21.62 0.83 0.00	18.78 0.77 0.00	17.44 0.78 0.00	13.43 0.59 0.00	16.04 0.61 0.00	13.58 0.50 0.00	15.18 0.59 0.00	16.95 0.68 0.00	19.01 0.69 0.00	9.69 0.73 11.87	24.64 0.83 0.00	23.59 0.84 0.00	26.43 0.90 0.00	45.74 1.43 0.00	80.92 2.14 0.00	98.56 2.57 0.00	25.00 0.71 0.00	25.04 0.84 0.00	24.82 0.84 0.00	21.79 0.89 0.00	20.39 0.87 0.00
ERIE_WT_PWR 323693	21.29 0.49 0.00	20.28 0.41 0.00	20.70 0.36 0.00	21.03 0.24 0.00	17.98 -0.03 0.00	16.46 -0.20 0.00	12.62 -0.22 0.00	15.24 -0.19 0.00	13.06 -0.03 0.00	14.58 0.00 0.00	16.26 -0.02 -0.02	18.54 0.22 0.00	21.81 0.45 -0.53	46.82 0.58 -22.43	23.98 0.37 -0.85	27.24 0.77 -0.94	46.10 1.79 0.00	83.39 4.61 0.00	103.05 7.07 0.00	24.18 1.36 1.47	21.27 1.29 4.22	25.20 1.22 0.00	21.72 0.82 0.00	20.32 0.81 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.51 0.72 0.00	20.45 0.58 0.00	20.87 0.52 0.00	21.29 0.50 0.00	18.43 0.42 0.00	17.02 0.37 0.00	13.12 0.28 0.00	15.83 0.40 0.00	13.48 0.39 0.00	15.08 0.50 0.00	16.87 0.60 0.00	19.07 0.74 0.00	21.75 0.88 -0.03	26.36 1.05 -1.50	23.82 1.02 -0.05	26.80 1.21 -0.07	46.13 1.82 0.00	82.42 3.63 0.00	100.77 4.79 0.00	25.84 1.12 -0.43	26.58 1.13 -1.25	25.08 1.08 -0.02	21.77 0.87 0.00	20.34 0.79 -0.03
E_CANADA_CAP_HY 24051	21.91 1.11 0.00	20.89 1.01 0.00	21.36 1.02 0.00	21.79 1.00 0.00	18.85 0.84 0.00	17.38 0.73 0.00	13.41 0.57 0.00	16.21 0.78 0.00	13.81 0.72 0.00	15.40 0.82 0.00	17.20 0.93 0.00	19.43 1.11 0.00	17.62 1.29 4.50	25.32 1.50 -0.01	24.18 1.42 0.00	27.24 1.72 0.00	47.45 3.14 0.00	84.82 6.03 0.00	103.59 7.60 0.00	26.28 2.00 0.00	26.05 1.85 0.00	26.10 1.77 -0.35	22.30 1.40 0.00	20.74 1.22 0.00
E_CANADA_MHWK_HY 24050	22.10 1.30 0.00	20.93 1.05 0.00	21.36 1.01 0.00	21.85 1.06 0.00	18.97 0.96 0.00	17.61 0.96 0.00	13.54 0.70 0.00	16.22 0.79 0.00	13.75 0.66 0.00	15.42 0.83 0.00	17.24 0.96 0.00	19.42 1.09 0.00	22.07 1.24 0.00	25.35 1.54 -0.01	24.26 1.51 0.00	27.17 1.64 0.00	47.09 2.78 0.00	83.44 4.65 0.00	101.75 5.77 0.00	25.69 1.41 0.00	25.82 1.62 0.00	25.92 1.55 -0.39	22.27 1.37 0.00	20.77 1.26 0.00
E_FISHKILL___LBMP 23776	22.50 1.70 0.00	21.28 1.41 0.00	21.70 1.36 0.00	22.13 1.34 0.00	19.24 1.23 0.00	17.85 1.19 0.00	13.79 0.95 0.00	16.55 1.12 0.00	14.05 0.96 0.00	15.74 1.16 0.00	17.63 1.36 0.00	19.83 1.51 0.00	31.55 1.65 -9.07	25.58 1.77 0.00	24.42 1.66 0.00	27.36 1.83 0.00	47.39 3.08 0.00	83.71 4.93 0.00	101.80 5.81 0.00	25.84 1.56 0.00	25.81 1.61 0.00	25.69 1.72 0.00	22.55 1.65 0.00	21.11 1.59 0.00
FAR ROCKAWAY___4 23548	26.77 2.62 -3.35	22.08 2.19 -0.02	23.12 2.14 -0.64	22.84 2.06 0.00	19.80 1.80 0.00	18.36 1.70 0.00	14.18 1.34 0.00	16.99 1.56 0.00	14.46 1.38 0.00	16.23 1.65 0.00	23.68 2.03 -5.39	22.83 2.31 -2.20	33.97 2.39 -10.75	26.07 2.26 0.00	24.98 2.22 0.00	28.11 2.58 0.00	48.76 4.45 0.00	86.03 7.24 0.00	104.35 8.37 0.00	26.54 2.26 0.00	26.41 2.21 0.00	26.19 2.21 0.00	23.19 2.28 -0.02	21.93 2.41 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.90 2.10 0.00	21.63 1.76 0.00	22.04 1.70 0.00	22.45 1.66 0.00	19.54 1.53 0.00	18.14 1.48 0.00	14.03 1.19 0.00	16.86 1.43 0.00	14.35 1.26 0.00	16.07 1.49 0.00	18.02 1.75 0.00	20.32 1.99 0.00	31.86 2.21 -8.82	26.17 2.37 0.00	24.96 2.20 0.00	27.88 2.35 0.00	48.27 3.96 0.00	85.08 6.30 0.00	103.45 7.46 0.00	26.33 2.04 0.00	26.29 2.09 0.00	26.27 2.29 0.00	23.59 2.18 -0.51	21.66 2.09 -0.06
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.98 2.18 0.00	21.70 1.83 0.00	22.12 1.77 0.00	22.52 1.73 0.00	19.59 1.58 0.00	18.17 1.51 0.00	14.03 1.20 0.00	16.87 1.44 0.00	14.35 1.26 0.00	16.08 1.49 0.00	18.02 1.76 0.00	20.32 2.00 0.00	31.87 2.21 -8.82	26.18 2.37 0.00	24.96 2.21 0.00	27.90 2.37 0.00	48.28 3.97 0.00	85.14 6.35 0.00	103.48 7.49 0.00	26.34 2.05 0.00	26.30 2.09 0.00	26.27 2.30 0.00	23.59 2.19 -0.51	21.67 2.09 -0.06

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.92 2.12 0.00	21.64 1.77 0.00	22.06 1.72 0.00	22.47 1.68 0.00	19.56 1.55 0.00	18.14 1.48 0.00	14.01 1.17 0.00	16.84 1.41 0.00	14.32 1.24 0.00	16.05 1.46 0.00	17.99 1.72 0.00	20.28 1.96 0.00	31.82 2.17 -8.82	26.13 2.32 0.00	24.91 2.16 0.00	27.83 2.30 0.00	48.17 3.86 0.00	84.92 6.14 0.00	103.21 7.23 0.00	26.28 1.99 0.00	26.24 2.03 0.00	26.22 2.24 0.00	23.55 2.14 -0.51	21.63 2.05 -0.06
FARRAGUT____LBMP 323566	22.90 2.10 0.00	21.63 1.76 0.00	22.04 1.70 0.00	22.45 1.66 0.00	19.54 1.53 0.00	18.12 1.46 0.00	14.00 1.16 0.00	16.82 1.39 0.00	14.31 1.22 0.00	16.03 1.45 0.00	17.98 1.71 0.00	20.26 1.94 0.00	31.80 2.15 -8.82	26.10 2.29 0.00	24.89 2.13 0.00	27.81 2.28 0.00	48.12 3.81 0.00	84.84 6.06 0.00	103.11 7.13 0.00	26.25 1.97 0.00	26.21 2.01 0.00	26.20 2.22 0.00	23.52 2.11 -0.51	21.61 2.03 -0.06
FENNER____WINDPWR 24204	21.43 0.63 0.00	20.38 0.51 0.00	20.80 0.46 0.00	21.21 0.42 0.00	18.36 0.36 0.00	16.98 0.32 0.00	13.08 0.24 0.00	15.76 0.33 0.00	13.43 0.34 0.00	15.04 0.45 0.00	16.83 0.56 0.00	19.03 0.70 0.00	21.67 0.83 0.00	24.93 1.00 -0.13	23.70 0.94 0.00	26.66 1.12 -0.01	46.15 1.84 0.00	82.34 3.55 0.00	100.44 4.46 0.00	25.35 1.06 0.00	25.24 1.04 0.00	24.97 0.98 -0.01	21.67 0.77 0.00	20.24 0.69 -0.03
FIBERTEK____ENERGY 23856	20.99 0.19 0.00	19.99 0.11 0.00	20.42 0.07 0.00	20.83 0.04 0.00	18.02 0.01 0.00	16.65 0.00 0.00	12.83 0.00 0.00	15.46 0.03 0.00	13.16 0.07 0.00	14.72 0.13 0.00	16.47 0.20 0.00	18.63 0.30 0.00	21.22 0.39 -0.01	24.54 0.46 -0.28	23.17 0.42 0.00	26.09 0.54 -0.02	45.29 0.97 0.00	80.75 1.96 0.00	98.57 2.58 0.00	24.85 0.56 0.00	24.73 0.52 0.00	24.46 0.45 -0.03	21.22 0.33 0.00	19.85 0.27 -0.06
FITZPATRICK____ 23598	20.36 -0.44 0.00	19.41 -0.46 0.00	19.85 -0.49 0.00	20.26 -0.53 0.00	17.53 -0.47 0.00	16.21 -0.45 0.00	12.49 -0.35 0.00	15.02 -0.41 0.00	12.76 -0.33 0.00	14.24 -0.35 0.00	15.91 -0.36 0.00	17.94 -0.36 0.03	20.43 -0.37 0.03	21.83 -0.42 1.56	22.35 -0.41 0.00	25.01 -0.41 0.11	43.64 -0.67 0.00	77.77 -1.02 0.00	94.95 -1.03 0.00	23.96 -0.32 0.00	23.87 -0.34 0.00	23.42 -0.38 0.17	20.52 -0.38 0.00	18.81 -0.37 0.33
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.80 2.01 0.00	21.54 1.67 0.00	21.96 1.61 0.00	22.38 1.59 0.00	19.45 1.44 0.00	18.04 1.38 0.00	13.93 1.09 0.00	16.74 1.31 0.00	14.23 1.15 0.00	15.97 1.39 0.00	17.91 1.64 0.00	20.20 1.88 0.00	29.38 2.11 -6.44	26.12 2.32 0.00	24.95 2.20 0.00	27.97 2.44 0.00	48.49 4.18 0.00	85.70 6.92 0.00	104.21 8.23 0.00	26.42 2.13 0.00	26.35 2.14 0.00	26.20 2.22 0.00	22.95 2.05 0.00	21.45 1.93 0.00
FORT ORANGE____ 23900	21.96 1.16 0.00	20.89 1.01 0.00	21.35 1.01 0.00	21.85 1.06 0.00	18.98 0.98 0.00	17.60 0.94 0.00	13.50 0.67 0.00	16.13 0.70 0.00	13.69 0.61 0.00	15.30 0.72 0.00	17.08 0.81 0.00	19.19 0.87 0.00	17.03 0.96 4.76	24.93 1.12 0.00	23.86 1.10 0.00	26.74 1.21 0.00	46.28 1.96 0.00	81.93 3.15 0.00	99.68 3.70 0.00	25.27 0.99 0.00	25.29 1.09 0.00	25.06 1.07 0.00	21.94 1.04 0.00	20.52 1.01 0.00
FORT_DRUM_COGEN 23780	21.65 0.86 0.00	20.58 0.70 0.00	20.89 0.54 0.00	20.94 0.15 0.00	18.28 0.27 0.00	16.99 0.33 0.00	13.00 0.16 0.00	15.88 0.45 0.00	13.61 0.53 0.00	15.21 0.63 0.00	17.03 0.76 0.00	19.24 0.91 0.00	21.86 1.02 0.00	25.19 1.21 -0.17	23.89 1.14 0.00	26.76 1.21 -0.02	46.66 2.35 0.00	83.64 4.86 0.00	102.64 6.66 0.00	26.04 1.75 0.00	25.70 1.50 0.00	23.16 1.40 2.23	21.89 0.99 0.00	20.39 0.82 -0.05
FPL_FAR_ROCK_GT1 24212	26.77 2.62 -3.35	22.08 2.19 -0.02	23.12 2.14 -0.64	22.84 2.06 0.00	19.80 1.80 0.00	18.36 1.70 0.00	14.18 1.34 0.00	16.99 1.56 0.00	14.46 1.38 0.00	16.23 1.65 0.00	23.68 2.03 -5.39	22.83 2.31 -2.20	33.97 2.39 -10.75	26.07 2.26 0.00	24.98 2.22 0.00	28.11 2.58 0.00	48.76 4.45 0.00	86.03 7.24 0.00	104.35 8.37 0.00	26.54 2.26 0.00	26.41 2.21 0.00	26.19 2.21 0.00	23.19 2.28 -0.02	21.93 2.41 0.00
FPL_FAR_ROCK_GT2 23815	26.77 2.62 -3.35	22.08 2.19 -0.02	23.12 2.14 -0.64	22.84 2.06 0.00	19.80 1.80 0.00	18.36 1.70 0.00	14.18 1.34 0.00	16.99 1.56 0.00	14.46 1.38 0.00	16.23 1.65 0.00	23.68 2.03 -5.39	22.83 2.31 -2.20	33.97 2.39 -10.75	26.07 2.26 0.00	24.98 2.22 0.00	28.11 2.58 0.00	48.76 4.45 0.00	86.03 7.24 0.00	104.35 8.37 0.00	26.54 2.26 0.00	26.41 2.21 0.00	26.19 2.21 0.00	23.19 2.28 -0.02	21.93 2.41 0.00
FRANKLIN_FALL_HYD 24054	20.34 -0.46 0.00	19.57 -0.31 0.00	20.10 -0.24 0.00	20.50 -0.29 0.00	17.72 -0.29 0.00	16.31 -0.35 0.00	12.50 -0.34 0.00	15.10 -0.33 0.00	12.82 -0.26 0.00	14.33 -0.25 0.00	15.97 -0.30 0.00	18.05 -0.28 0.00	20.49 -0.34 0.00	23.22 -0.35 0.24	22.49 -0.26 0.00	25.17 -0.36 0.00	43.97 -0.34 0.00	78.51 -0.27 0.00	95.42 -0.56 0.00	24.15 -0.14 0.00	24.00 -0.20 0.00	13.18 -0.27 10.53	20.54 -0.36 0.00	19.11 -0.40 0.00
FREEPORT_EQUS_GT1 23764	26.58 2.43 -3.35	21.91 2.03 0.00	22.98 1.99 -0.64	22.69 1.90 0.00	19.68 1.67 0.00	18.24 1.58 0.00	14.09 1.26 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.12 1.54 0.00	23.54 1.88 -5.39	22.64 2.12 -2.20	33.82 2.24 -10.75	26.00 2.19 0.00	24.91 2.15 0.00	28.00 2.47 0.00	48.44 4.13 0.00	85.58 6.79 0.00	103.73 7.75 0.00	26.49 2.20 0.00	26.35 2.15 0.00	26.13 2.15 0.00	23.12 2.20 -0.02	21.73 2.21 0.00
FREEPORT____CT2 23818	26.58 2.43 -3.35	21.91 2.03 0.00	22.98 1.99 -0.64	22.69 1.90 0.00	19.68 1.67 0.00	18.24 1.58 0.00	14.09 1.26 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.12 1.54 0.00	23.54 1.88 -5.39	22.64 2.12 -2.20	33.82 2.24 -10.75	26.00 2.19 0.00	24.91 2.15 0.00	28.00 2.47 0.00	48.44 4.13 0.00	85.58 6.79 0.00	103.73 7.75 0.00	26.49 2.20 0.00	26.35 2.15 0.00	26.13 2.15 0.00	23.12 2.20 -0.02	21.73 2.21 0.00
FULTON COGEN____ 23766	20.70 -0.10 0.00	19.71 -0.16 0.00	20.15 -0.20 0.00	20.54 -0.24 0.00	17.78 -0.22 0.00	16.44 -0.22 0.00	12.65 -0.18 0.00	15.24 -0.19 0.00	12.96 -0.13 0.00	14.48 -0.10 0.00	16.20 -0.07 0.00	18.33 -0.01 -0.01	20.89 0.05 -0.01	24.39 0.08 -0.51	22.81 0.05 0.00	25.68 0.12 -0.04	44.58 0.27 0.00	79.53 0.74 0.00	97.07 1.09 0.00	24.49 0.21 0.00	24.38 0.17 0.00	24.15 0.11 -0.06	20.92 0.02 0.00	19.60 -0.02 -0.11
FULTON____LFGE 323630	23.39 2.59 0.00	22.21 2.33 0.00	22.64 2.29 0.00	23.10 2.31 0.00	19.98 1.98 0.00	18.47 1.82 0.00	14.22 1.38 0.00	17.20 1.77 0.00	14.65 1.56 0.00	16.36 1.78 0.00	18.26 1.99 0.00	20.62 2.30 0.00	18.31 2.59 5.12	26.93 3.11 -0.01	25.76 3.01 0.00	29.08 3.55 0.00	50.97 6.66 0.00	92.15 13.37 0.00	112.09 16.10 0.00	28.39 4.10 0.00	28.24 4.04 0.00	28.20 3.83 -0.38	23.98 3.08 0.00	22.23 2.72 0.00

G.F.CEMENT___DRP 24184	22.76 1.96 0.00	21.52 1.65 0.00	21.97 1.62 0.00	22.51 1.73 0.00	19.51 1.50 0.00	18.14 1.48 0.00	13.98 1.14 0.00	16.70 1.27 0.00	14.16 1.07 0.00	15.88 1.30 0.00	17.66 1.39 0.00	19.82 1.50 0.00	15.02 1.75 7.56	26.07 2.26 -0.01	24.99 2.24 0.00	28.13 2.60 0.00	48.91 4.60 0.00	87.09 8.31 0.00	105.80 9.82 0.00	26.90 2.62 0.00	26.86 2.66 0.00	26.92 2.52 -0.42	23.08 2.18 0.00	21.50 1.98 0.00
GARDENVILLE___LBMP 24039	21.20 0.40 0.00	20.21 0.33 0.00	20.63 0.28 0.00	20.95 0.16 0.00	17.92 -0.09 0.00	16.40 -0.26 0.00	12.58 -0.27 0.00	15.19 -0.24 0.00	13.01 -0.08 0.00	14.52 -0.06 0.00	16.19 -0.09 -0.01	18.46 0.13 0.00	21.72 0.35 -0.54	47.53 0.46 -23.26	23.87 0.26 -0.86	27.11 0.64 -0.94	45.86 1.55 0.00	82.94 4.15 0.00	102.50 6.51 0.00	24.14 1.23 1.37	21.43 1.16 3.93	25.07 1.09 0.00	21.60 0.70 0.00	20.22 0.70 0.00
GENERAL___MILLS 23808	21.27 0.47 0.00	20.27 0.39 0.00	20.69 0.34 0.00	21.01 0.22 0.00	17.97 -0.04 0.00	16.45 -0.21 0.00	12.61 -0.23 0.00	15.23 -0.20 0.00	13.05 -0.04 0.00	14.57 -0.01 0.00	16.25 -0.04 -0.02	18.53 0.20 0.00	21.80 0.44 -0.53	46.80 0.56 -22.43	23.97 0.36 -0.85	27.22 0.76 -0.94	46.07 1.76 0.00	83.32 4.53 0.00	102.96 6.98 0.00	24.15 1.34 1.47	21.25 1.27 4.22	25.18 1.20 0.00	21.70 0.80 0.00	20.31 0.79 0.00
GE_PLASTICS___DRP 24183	21.81 1.02 0.00	20.76 0.88 0.00	21.24 0.90 0.00	21.75 0.96 0.00	18.89 0.88 0.00	17.52 0.86 0.00	13.45 0.61 0.00	16.09 0.66 0.00	13.63 0.54 0.00	15.23 0.64 0.00	17.00 0.73 0.00	19.10 0.77 0.00	17.92 0.85 3.76	24.79 0.98 0.00	23.71 0.95 0.00	26.57 1.04 0.00	45.99 1.68 0.00	81.44 2.66 0.00	99.11 3.13 0.00	25.14 0.85 0.00	25.15 0.95 0.00	24.94 0.96 0.00	21.84 0.94 0.00	20.43 0.91 0.00
GILBOA___1 23756	21.75 0.96 0.00	20.67 0.80 0.00	21.21 0.86 0.00	21.81 1.02 0.00	18.94 0.93 0.00	17.54 0.88 0.00	13.48 0.64 0.00	16.17 0.74 0.00	13.62 0.53 0.00	15.23 0.65 0.00	17.03 0.76 0.00	19.16 0.83 0.00	23.02 0.91 -1.28	24.82 1.01 0.00	23.64 0.89 0.00	26.48 0.96 0.00	45.72 1.41 0.00	80.95 2.17 0.00	98.56 2.58 0.00	25.10 0.81 0.00	25.11 0.90 0.00	24.94 0.97 0.00	21.85 0.95 0.00	20.44 0.92 0.00
GILBOA___2 23757	21.75 0.96 0.00	20.67 0.80 0.00	21.21 0.86 0.00	21.81 1.02 0.00	18.94 0.93 0.00	17.54 0.88 0.00	13.48 0.64 0.00	16.17 0.74 0.00	13.62 0.53 0.00	15.23 0.65 0.00	17.03 0.76 0.00	19.16 0.83 0.00	23.02 0.91 -1.28	24.82 1.01 0.00	23.64 0.89 0.00	26.48 0.96 0.00	45.72 1.41 0.00	80.95 2.17 0.00	98.56 2.58 0.00	25.10 0.81 0.00	25.11 0.90 0.00	24.94 0.97 0.00	21.85 0.95 0.00	20.44 0.92 0.00
GILBOA___3 23758	21.75 0.96 0.00	20.67 0.80 0.00	21.21 0.86 0.00	21.81 1.02 0.00	18.94 0.93 0.00	17.54 0.88 0.00	13.48 0.64 0.00	16.17 0.74 0.00	13.62 0.53 0.00	15.23 0.65 0.00	17.03 0.76 0.00	19.16 0.83 0.00	23.02 0.91 -1.28	24.82 1.01 0.00	23.64 0.89 0.00	26.48 0.96 0.00	45.72 1.41 0.00	80.95 2.17 0.00	98.56 2.58 0.00	25.10 0.81 0.00	25.11 0.90 0.00	24.94 0.97 0.00	21.85 0.95 0.00	20.44 0.92 0.00
GILBOA___4 23759	21.75 0.96 0.00	20.67 0.80 0.00	21.21 0.86 0.00	21.81 1.02 0.00	18.94 0.93 0.00	17.54 0.88 0.00	13.48 0.64 0.00	16.17 0.74 0.00	13.62 0.53 0.00	15.23 0.65 0.00	17.03 0.76 0.00	19.16 0.83 0.00	23.02 0.91 -1.28	24.82 1.01 0.00	23.64 0.89 0.00	26.48 0.96 0.00	45.72 1.41 0.00	80.95 2.17 0.00	98.56 2.58 0.00	25.10 0.81 0.00	25.11 0.90 0.00	24.94 0.97 0.00	21.85 0.95 0.00	20.44 0.92 0.00
GILBOA____ 23599	21.75 0.96 0.00	20.67 0.80 0.00	21.21 0.86 0.00	21.81 1.02 0.00	18.94 0.93 0.00	17.54 0.88 0.00	13.48 0.64 0.00	16.17 0.74 0.00	13.62 0.53 0.00	15.23 0.65 0.00	17.03 0.76 0.00	19.16 0.83 0.00	23.02 0.91 -1.28	24.82 1.01 0.00	23.64 0.89 0.00	26.48 0.96 0.00	45.72 1.41 0.00	80.95 2.17 0.00	98.56 2.58 0.00	25.10 0.81 0.00	25.11 0.90 0.00	24.94 0.97 0.00	21.85 0.95 0.00	20.44 0.92 0.00
GINNA____ 23603	20.05 -0.75 0.00	19.11 -0.76 0.00	19.52 -0.83 0.00	19.87 -0.92 0.00	17.08 -0.93 0.00	15.71 -0.95 0.00	12.08 -0.75 0.00	14.58 -0.85 0.00	12.46 -0.63 0.00	13.93 -0.65 0.00	15.59 -0.68 0.00	17.75 -0.58 0.00	20.31 -0.50 0.02	22.26 -0.51 1.03	22.19 -0.53 0.04	25.10 -0.39 0.04	43.99 -0.32 0.00	79.08 0.30 0.00	97.19 1.21 0.00	23.89 0.07 0.47	22.83 -0.03 1.35	23.79 -0.19 0.00	20.50 -0.40 0.00	19.08 -0.44 0.00
GLEN PARK____ 23778	21.79 0.99 0.00	20.69 0.82 0.00	21.00 0.65 0.00	21.05 0.26 0.00	18.38 0.37 0.00	17.08 0.42 0.00	13.07 0.23 0.00	15.97 0.54 0.00	13.70 0.61 0.00	15.31 0.72 0.00	17.14 0.86 0.00	19.37 1.04 0.00	22.01 1.18 0.00	25.38 1.39 -0.19	24.05 1.30 0.00	26.95 1.40 -0.02	47.01 2.70 0.00	84.32 5.53 0.00	103.54 7.56 0.00	26.29 2.00 0.00	25.94 1.74 0.00	23.50 1.63 2.11	22.06 1.16 0.00	20.53 0.97 -0.05
GLENWOOD_IC_1_G5 23712	26.40 2.25 -3.35	21.74 1.86 0.00	22.80 1.82 -0.64	22.55 1.76 0.00	19.57 1.57 0.00	18.15 1.49 0.00	14.02 1.18 0.00	16.83 1.40 0.00	14.31 1.23 0.00	16.06 1.48 0.00	23.45 1.80 -5.39	22.56 2.03 -2.20	33.78 2.20 -10.75	25.89 2.08 0.00	24.76 2.01 0.00	27.80 2.27 0.00	48.19 3.88 0.00	85.05 6.26 0.00	103.19 7.20 0.00	26.23 1.94 0.00	26.13 1.93 0.00	25.98 2.00 0.00	22.90 1.98 -0.02	21.60 2.08 0.00
GLENWOOD_IC_2_G1 23688	26.25 2.10 -3.35	21.62 1.74 0.00	22.68 1.69 -0.64	22.43 1.65 0.00	19.49 1.48 0.00	18.08 1.42 0.00	13.96 1.12 0.00	16.76 1.33 0.00	14.25 1.16 0.00	15.98 1.39 0.00	23.34 1.69 -5.39	22.43 1.90 -2.20	33.64 2.06 -10.75	25.91 2.10 0.00	24.76 2.00 0.00	27.77 2.24 0.00	48.11 3.80 0.00	84.93 6.14 0.00	103.08 7.10 0.00	26.21 1.93 0.00	26.13 1.93 0.00	26.02 2.04 0.00	22.90 1.98 -0.02	21.48 1.96 0.00
GLENWOOD_IC_3_G1 23689	26.25 2.10 -3.35	21.62 1.74 0.00	22.68 1.69 -0.64	22.43 1.65 0.00	19.49 1.48 0.00	18.08 1.42 0.00	13.96 1.12 0.00	16.76 1.33 0.00	14.25 1.16 0.00	15.98 1.39 0.00	23.34 1.69 -5.39	22.43 1.90 -2.20	33.64 2.06 -10.75	25.91 2.10 0.00	24.76 2.00 0.00	27.77 2.24 0.00	48.11 3.80 0.00	84.93 6.14 0.00	103.08 7.10 0.00	26.21 1.93 0.00	26.13 1.93 0.00	26.02 2.04 0.00	22.90 1.98 -0.02	21.48 1.96 0.00
GLENWOOD___4 23550	26.40 2.25 -3.35	21.74 1.86 0.00	22.80 1.82 -0.64	22.55 1.76 0.00	19.57 1.57 0.00	18.15 1.49 0.00	14.02 1.18 0.00	16.83 1.40 0.00	14.31 1.23 0.00	16.06 1.48 0.00	23.45 1.80 -5.39	22.56 2.03 -2.20	33.78 2.20 -10.75	25.95 2.14 0.00	24.82 2.07 0.00	27.87 2.34 0.00	48.30 3.99 0.00	85.24 6.46 0.00	103.43 7.45 0.00	26.30 2.01 0.00	26.20 1.99 0.00	26.05 2.07 0.00	22.95 2.03 -0.02	21.60 2.08 0.00

GLENWOOD___5 23614	26.40 2.25 -3.35	21.74 1.86 0.00	22.80 1.82 -0.64	22.55 1.76 0.00	19.57 1.57 0.00	18.15 1.49 0.00	14.02 1.18 0.00	16.83 1.40 0.00	14.31 1.23 0.00	16.06 1.48 0.00	23.45 1.80 -5.39	22.56 2.03 -2.20	33.78 2.20 -10.75	25.95 2.14 0.00	24.82 2.07 0.00	27.87 2.34 0.00	48.30 3.99 0.00	85.24 6.46 0.00	103.43 7.45 0.00	26.30 2.01 0.00	26.20 1.99 0.00	26.05 2.07 0.00	22.95 2.03 -0.02	21.60 2.08 0.00
GLOBAL GREEN_PORT_GT1 23814	28.59 4.45 -3.35	23.61 3.74 0.00	24.69 3.70 -0.64	24.35 3.57 0.00	21.03 3.03 0.00	19.45 2.79 0.00	15.06 2.22 0.00	18.10 2.67 0.00	15.48 2.40 0.00	58.66 2.59 -41.49	140.07 3.26 -120.53	204.64 3.90 -182.41	39.91 4.16 -14.92	28.04 4.23 0.00	26.87 4.11 0.00	30.49 4.97 0.00	52.89 8.58 0.00	93.48 14.69 0.00	113.58 17.58 -0.02	28.79 4.49 -0.01	37.54 4.36 -8.97	28.08 4.10 0.00	24.90 3.97 -0.03	23.67 3.80 -0.36
GLOBE___DSASP 323697	20.30 -0.50 0.00	19.46 -0.42 0.00	19.94 -0.41 0.00	20.24 -0.55 0.00	17.26 -0.75 0.00	15.77 -0.89 0.00	12.09 -0.75 0.00	14.56 -0.87 0.00	12.46 -0.63 0.00	13.77 -0.81 0.00	15.24 -1.01 0.03	17.47 -0.85 0.00	19.78 -0.77 0.27	11.69 -0.86 11.25	21.35 -0.98 0.43	24.31 -0.73 0.48	43.65 -0.66 0.00	79.31 0.53 0.00	98.42 2.44 0.00	23.19 0.22 1.32	20.52 0.10 3.79	23.91 -0.07 0.00	20.59 -0.31 0.00	19.32 -0.20 0.00
GOETHSLN___LBMP 323567	22.82 2.02 0.00	21.55 1.68 0.00	21.96 1.62 0.00	22.35 1.57 0.00	19.45 1.45 0.00	18.04 1.38 0.00	13.94 1.10 0.00	16.75 1.32 0.00	14.24 1.16 0.00	15.96 1.38 0.00	17.91 1.64 0.00	20.19 1.87 0.00	31.73 2.08 -8.82	26.02 2.22 0.00	24.80 2.04 0.00	27.69 2.16 0.00	47.93 3.62 0.00	84.51 5.72 0.00	102.67 6.69 0.00	26.14 1.85 0.00	26.09 1.88 0.00	26.07 2.09 0.00	23.43 2.03 -0.51	21.52 1.95 -0.06
GOODYEAR_LAKE_HYD 323669	21.84 1.04 0.00	20.74 0.87 0.00	21.22 0.88 0.00	21.70 0.91 0.00	18.80 0.78 0.00	17.37 0.71 0.00	13.38 0.54 0.00	16.14 0.71 0.00	13.72 0.63 0.00	15.35 0.77 0.00	17.19 0.92 0.00	19.42 1.09 0.00	22.11 1.26 -0.02	25.87 1.41 -0.66	24.06 1.28 -0.03	27.03 1.47 -0.03	46.74 2.43 0.00	83.12 4.34 0.00	101.40 5.41 0.00	25.93 1.43 -0.21	26.22 1.42 -0.60	25.39 1.41 -0.01	22.10 1.20 0.00	20.62 1.09 -0.01
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.51 0.72 0.00	20.42 0.55 0.00	20.85 0.50 0.00	21.28 0.49 0.00	18.43 0.42 0.00	17.01 0.35 0.00	13.09 0.26 0.00	15.79 0.36 0.00	13.45 0.36 0.00	15.05 0.47 0.00	16.83 0.55 0.00	19.02 0.70 0.00	21.69 0.82 -0.04	26.72 0.96 -1.95	23.63 0.81 -0.07	26.59 0.98 -0.08	45.84 1.53 0.00	81.61 2.83 0.00	99.59 3.61 0.00	25.45 0.80 -0.36	26.10 0.86 -1.04	24.91 0.92 -0.01	21.69 0.79 0.00	20.29 0.75 -0.02
GOUDEY___7 23579	21.53 0.74 0.00	20.44 0.57 0.00	20.87 0.52 0.00	21.29 0.50 0.00	18.44 0.44 0.00	17.03 0.37 0.00	13.10 0.27 0.00	15.81 0.37 0.00	13.47 0.37 0.00	15.07 0.49 0.00	16.84 0.57 0.00	19.04 0.71 0.00	21.72 0.84 -0.04	26.76 1.00 -1.95	23.66 0.84 -0.07	26.63 1.02 -0.08	45.90 1.59 0.00	81.74 2.96 0.00	99.73 3.75 0.00	25.48 0.83 -0.36	26.13 0.89 -1.04	24.94 0.95 -0.01	21.71 0.81 0.00	20.31 0.77 -0.02
GOUDEY___8 23580	21.51 0.72 0.00	20.42 0.55 0.00	20.85 0.50 0.00	21.28 0.49 0.00	18.43 0.42 0.00	17.01 0.35 0.00	13.09 0.26 0.00	15.79 0.36 0.00	13.45 0.36 0.00	15.05 0.47 0.00	16.83 0.55 0.00	19.02 0.70 0.00	21.69 0.82 -0.04	26.72 0.96 -1.95	23.63 0.81 -0.07	26.59 0.98 -0.08	45.84 1.53 0.00	81.61 2.83 0.00	99.59 3.61 0.00	25.45 0.80 -0.36	26.10 0.86 -1.04	24.91 0.92 -0.01	21.69 0.79 0.00	20.29 0.75 -0.02
GOWANUS_GT1_1 24077	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT1_2 24078	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT1_3 24079	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT1_4 24080	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT1_5 24084	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT1_6 24111	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT1_7 24112	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24

GOWANUS_GT1_8 24113	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT2_1 24114	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT2_2 24115	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT2_3 24116	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT2_4 24117	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT2_5 24118	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT2_6 24119	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT2_7 24120	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT2_8 24121	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT3_1 24122	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT3_2 24123	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT3_3 24124	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT3_4 24125	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT3_5 24126	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT3_6 24127	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24



GOWANUS_GT3_7 24128	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT3_8 24129	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT4_1 24130	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT4_2 24131	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT4_3 24132	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT4_4 24133	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT4_5 24134	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT4_6 24135	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT4_7 24136	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GOWANUS_GT4_8 24137	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.99 6.20 0.00	103.51 7.53 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GREENIDGE___3 23582	21.26 0.46 0.00	20.26 0.38 0.00	20.63 0.29 0.00	21.05 0.27 0.00	18.35 0.34 0.00	16.89 0.24 0.00	12.99 0.15 0.00	15.72 0.28 0.00	13.43 0.35 0.00	15.05 0.46 0.00	16.83 0.55 0.00	19.00 0.67 0.00	21.59 0.69 -0.06	27.49 0.87 -2.81	23.57 0.72 -0.10	26.58 0.93 -0.12	46.08 1.77 0.00	82.48 3.69 0.00	100.99 5.01 0.00	25.93 1.04 -0.60	26.99 1.07 -1.72	24.99 1.01 -0.01	21.65 0.76 0.00	20.27 0.74 -0.02
GREENIDGE___4 23583	21.26 0.46 0.00	20.26 0.38 0.00	20.63 0.29 0.00	21.05 0.27 0.00	18.35 0.34 0.00	16.89 0.24 0.00	12.99 0.15 0.00	15.72 0.28 0.00	13.43 0.35 0.00	15.05 0.46 0.00	16.83 0.55 0.00	19.00 0.67 0.00	21.59 0.69 -0.06	27.49 0.87 -2.81	23.57 0.72 -0.10	26.58 0.93 -0.12	46.08 1.77 0.00	82.48 3.69 0.00	100.99 5.01 0.00	25.93 1.04 -0.60	26.99 1.07 -1.72	24.99 1.01 -0.01	21.65 0.76 0.00	20.27 0.74 -0.02
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
GROVEVILLE___HYD 323602	22.80 2.01 0.00	21.54 1.67 0.00	21.96 1.61 0.00	22.38 1.59 0.00	19.45 1.44 0.00	18.04 1.38 0.00	13.93 1.09 0.00	16.74 1.31 0.00	14.23 1.15 0.00	15.97 1.39 0.00	17.91 1.64 0.00	20.20 1.88 0.00	29.38 2.11 -6.44	26.12 2.32 0.00	24.95 2.20 0.00	27.97 2.44 0.00	48.49 4.18 0.00	85.70 6.92 0.00	104.21 8.23 0.00	26.42 2.13 0.00	26.35 2.14 0.00	26.20 2.22 0.00	22.95 2.05 0.00	21.45 1.93 0.00
HAMPSHIRE___PAPER_HYD 323593	20.90 0.10 0.00	20.00 0.12 0.00	20.43 0.08 0.00	20.71 -0.08 0.00	17.97 -0.04 0.00	16.63 -0.03 0.00	12.77 -0.07 0.00	15.48 0.05 0.00	13.20 0.11 0.00	14.72 0.13 0.00	16.41 0.14 0.00	18.52 0.20 0.00	21.01 0.18 0.00	24.00 0.24 0.04	23.04 0.29 0.00	25.76 0.23 -0.01	45.00 0.68 0.00	80.35 1.56 0.00	97.76 1.78 0.00	24.75 0.46 0.00	24.54 0.33 0.00	18.31 0.27 5.95	20.99 0.09 0.00	19.59 0.06 -0.02

HARDSCRABBLE_WT_PWR 323673	21.89 1.10 0.00	20.77 0.89 0.00	21.20 0.85 0.00	21.68 0.89 0.00	18.81 0.81 0.00	17.46 0.80 0.00	13.41 0.58 0.00	16.09 0.66 0.00	13.64 0.56 0.00	15.30 0.71 0.00	17.10 0.83 0.00	19.27 0.95 0.00	21.91 1.08 0.00	25.15 1.33 -0.01	24.06 1.30 0.00	26.94 1.42 0.00	46.65 2.34 0.00	82.54 3.75 0.00	100.91 4.92 0.00	25.50 1.21 0.00	25.59 1.39 0.00	25.70 1.33 -0.39	22.07 1.17 0.00	20.59 1.07 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.60 1.80 0.00	21.34 1.47 0.00	21.75 1.40 0.00	22.16 1.37 0.00	19.25 1.24 0.00	17.86 1.20 0.00	13.79 0.95 0.00	16.57 1.14 0.00	14.09 1.00 0.00	15.81 1.22 0.00	17.76 1.49 0.00	20.04 1.72 0.00	30.47 1.94 -7.70	25.92 2.11 0.00	24.72 1.96 0.00	27.69 2.17 0.00	48.01 3.70 0.00	84.94 6.15 0.00	103.24 7.26 0.00	26.15 1.87 0.00	26.06 1.85 0.00	25.93 1.95 0.00	22.72 1.82 0.00	21.24 1.72 0.00
HARZA MOOSE__RIVER 24016	21.49 0.70 0.00	20.46 0.59 0.00	20.87 0.52 0.00	21.19 0.40 0.00	18.39 0.38 0.00	17.03 0.37 0.00	13.10 0.26 0.00	15.84 0.41 0.00	13.51 0.43 0.00	15.12 0.53 0.00	16.90 0.63 0.00	19.09 0.77 0.00	21.71 0.88 0.00	24.91 1.06 -0.05	23.76 1.01 0.00	26.68 1.14 -0.01	46.42 2.11 0.00	82.79 4.00 0.00	101.08 5.10 0.00	25.56 1.27 0.00	25.38 1.18 0.00	23.75 1.11 1.34	21.74 0.84 0.00	20.25 0.72 -0.02
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.89 2.10 0.00	21.64 1.76 0.00	22.06 1.72 0.00	22.48 1.69 0.00	19.57 1.57 0.00	18.15 1.49 0.00	14.03 1.19 0.00	16.86 1.42 0.00	14.34 1.25 0.00	16.05 1.46 0.00	18.00 1.73 0.00	20.28 1.95 0.00	31.84 2.18 -8.82	26.12 2.31 0.00	24.88 2.12 0.00	27.81 2.28 0.00	48.12 3.81 0.00	84.78 5.99 0.00	103.10 7.12 0.00	26.28 1.99 0.00	26.23 2.03 0.00	26.23 2.26 0.00	23.56 2.14 -0.52	21.64 2.07 -0.06
HEMPSTEAD____ 23647	26.38 2.23 -3.35	21.71 1.84 0.00	22.79 1.81 -0.64	22.52 1.73 0.00	19.53 1.53 0.00	18.11 1.45 0.00	13.99 1.16 0.00	16.79 1.36 0.00	14.27 1.19 0.00	16.01 1.43 0.00	23.41 1.75 -5.39	22.49 1.97 -2.20	33.67 2.08 -10.75	25.82 2.01 0.00	24.72 1.97 0.00	27.78 2.25 0.00	48.13 3.82 0.00	84.98 6.19 0.00	103.04 7.06 0.00	26.24 1.95 0.00	26.11 1.91 0.00	25.94 1.96 0.00	22.91 1.99 -0.02	21.54 2.02 0.00
HICKLING__1 23621	21.85 1.06 0.00	20.71 0.84 0.00	21.07 0.73 0.00	21.50 0.71 0.00	18.60 0.60 0.00	17.13 0.47 0.00	13.15 0.31 0.00	15.92 0.49 0.00	13.62 0.53 0.00	15.27 0.69 0.00	17.06 0.78 0.00	19.35 1.02 0.00	22.13 1.22 -0.08	29.06 1.47 -3.79	24.07 1.18 -0.13	27.16 1.48 -0.15	46.80 2.48 0.00	83.58 4.79 0.00	102.11 6.12 0.00	27.18 1.28 -1.62	30.23 1.39 -4.64	25.46 1.46 -0.01	22.08 1.18 0.00	20.67 1.13 -0.02
HICKLING__2 23622	21.85 1.06 0.00	20.71 0.84 0.00	21.07 0.73 0.00	21.50 0.71 0.00	18.60 0.60 0.00	17.13 0.47 0.00	13.15 0.31 0.00	15.92 0.49 0.00	13.62 0.53 0.00	15.27 0.69 0.00	17.06 0.78 0.00	19.35 1.02 0.00	22.13 1.22 -0.08	29.06 1.47 -3.79	24.07 1.18 -0.13	27.16 1.48 -0.15	46.80 2.48 0.00	83.58 4.79 0.00	102.11 6.12 0.00	27.18 1.28 -1.62	30.23 1.39 -4.64	25.46 1.46 -0.01	22.08 1.18 0.00	20.67 1.13 -0.02
HIGH FALLS__HY 23754	22.51 1.72 0.00	21.27 1.39 0.00	21.68 1.33 0.00	22.10 1.31 0.00	19.19 1.18 0.00	17.79 1.14 0.00	13.75 0.91 0.00	16.53 1.10 0.00	14.04 0.96 0.00	15.74 1.15 0.00	17.64 1.37 0.00	19.90 1.58 0.00	27.67 1.78 -5.06	25.76 1.95 0.00	24.63 1.88 0.00	27.55 2.02 0.00	47.82 3.50 0.00	84.70 5.92 0.00	103.28 7.30 0.00	26.21 1.92 0.00	26.13 1.92 0.00	25.96 1.98 0.00	22.70 1.80 0.00	21.19 1.67 0.00
HILLBURN__GT 23639	22.56 1.77 0.00	21.30 1.43 0.00	21.72 1.37 0.00	22.11 1.33 0.00	19.23 1.22 0.00	17.83 1.17 0.00	13.78 0.94 0.00	16.54 1.12 0.00	14.07 0.98 0.00	15.78 1.19 0.00	17.71 1.44 0.00	19.98 1.65 0.00	30.61 1.85 -7.93	25.76 1.96 0.00	24.57 1.81 0.00	27.54 2.01 0.00	47.72 3.41 0.00	84.31 5.52 0.00	102.46 6.48 0.00	25.97 1.68 0.00	25.88 1.68 0.00	25.81 1.83 0.00	22.65 1.75 0.00	21.19 1.68 0.00
HISHELDN_WT_PWR 323625	21.23 0.44 0.00	20.22 0.35 0.00	20.63 0.28 0.00	20.98 0.19 0.00	17.99 -0.02 0.00	16.48 -0.18 0.00	12.63 -0.21 0.00	15.26 -0.17 0.00	13.07 -0.01 0.00	14.60 0.02 0.00	16.28 0.01 -0.01	18.55 0.22 0.00	21.57 0.41 -0.32	38.38 0.52 -14.05	23.57 0.29 -0.52	26.75 0.65 -0.57	45.83 1.52 0.00	82.71 3.93 0.00	102.08 6.09 0.00	24.70 1.15 0.74	23.19 1.11 2.12	25.04 1.06 0.00	21.60 0.70 0.00	20.21 0.69 0.00
HOLTSVILLE_IC_1 23690	26.70 2.55 -3.35	21.98 2.11 0.00	23.12 2.13 -0.64	22.81 2.02 0.00	19.76 1.75 0.00	18.32 1.66 0.00	14.18 1.34 0.00	16.98 1.55 0.00	14.43 1.35 0.00	59.46 1.59 -43.29	143.80 1.99 -125.54	210.78 2.21 -190.24	38.09 2.16 -15.10	25.76 1.96 0.00	24.69 1.93 0.00	27.87 2.34 0.00	48.39 4.08 0.00	85.63 6.84 0.00	103.70 7.69 -0.02	26.38 2.08 -0.01	35.61 2.04 -9.36	25.97 1.99 0.00	23.14 2.21 -0.03	22.15 2.26 -0.38
HOLTSVILLE_IC_10 23699	26.84 2.69 -3.35	22.11 2.24 0.00	23.24 2.25 -0.64	22.92 2.14 0.00	19.85 1.84 0.00	18.41 1.75 0.00	14.25 1.41 0.00	17.07 1.64 0.00	14.51 1.43 0.00	52.12 1.69 -35.85	123.27 2.12 -104.88	178.61 2.37 -157.91	37.49 2.30 -14.35	25.94 2.13 0.00	24.86 2.10 0.00	28.07 2.55 0.00	48.76 4.45 0.00	86.31 7.52 0.00	104.55 8.55 -0.02	26.58 2.28 -0.01	34.19 2.23 -7.76	26.16 2.18 0.00	23.30 2.37 -0.03	22.23 2.40 -0.31
HOLTSVILLE_IC_2 23691	26.70 2.55 -3.35	21.98 2.11 0.00	23.12 2.13 -0.64	22.81 2.02 0.00	19.76 1.75 0.00	18.32 1.66 0.00	14.18 1.34 0.00	16.98 1.55 0.00	14.43 1.35 0.00	59.46 1.59 -43.29	143.80 1.99 -125.54	210.78 2.21 -190.24	38.09 2.16 -15.10	25.76 1.96 0.00	24.69 1.93 0.00	27.87 2.34 0.00	48.39 4.08 0.00	85.63 6.84 0.00	103.70 7.69 -0.02	26.38 2.08 -0.01	35.61 2.04 -9.36	25.97 1.99 0.00	23.14 2.21 -0.03	22.15 2.26 -0.38
HOLTSVILLE_IC_3 23692	26.70 2.55 -3.35	21.98 2.11 0.00	23.12 2.13 -0.64	22.81 2.02 0.00	19.76 1.75 0.00	18.32 1.66 0.00	14.18 1.34 0.00	16.98 1.55 0.00	14.43 1.35 0.00	59.46 1.59 -43.29	143.80 1.99 -125.54	210.78 2.21 -190.24	38.09 2.16 -15.10	25.76 1.96 0.00	24.69 1.93 0.00	27.87 2.34 0.00	48.39 4.08 0.00	85.63 6.84 0.00	103.70 7.69 -0.02	26.38 2.08 -0.01	35.61 2.04 -9.36	25.97 1.99 0.00	23.14 2.21 -0.03	22.15 2.26 -0.38
HOLTSVILLE_IC_4 23693	26.70 2.55 -3.35	21.98 2.11 0.00	23.12 2.13 -0.64	22.81 2.02 0.00	19.76 1.75 0.00	18.32 1.66 0.00	14.18 1.34 0.00	16.98 1.55 0.00	14.43 1.35 0.00	59.46 1.59 -43.29	143.80 1.99 -125.54	210.78 2.21 -190.24	38.09 2.16 -15.10	25.76 1.96 0.00	24.69 1.93 0.00	27.87 2.34 0.00	48.39 4.08 0.00	85.63 6.84 0.00	103.70 7.69 -0.02	26.38 2.08 -0.01	35.61 2.04 -9.36	25.97 1.99 0.00	23.14 2.21 -0.03	22.15 2.26 -0.38

HOLTSVILLE_IC_5 23694	26.70 2.55 -3.35	21.98 2.11 0.00	23.12 2.13 -0.64	22.81 2.02 0.00	19.76 1.75 0.00	18.32 1.66 0.00	14.18 1.34 0.00	16.98 1.55 0.00	14.43 1.35 0.00	59.46 1.59 -43.29	143.80 1.99 -125.54	210.78 2.21 -190.24	38.09 2.16 -15.10	25.76 1.96 0.00	24.69 1.93 0.00	27.87 2.34 0.00	48.39 4.08 0.00	85.63 6.84 0.00	103.70 7.69 -0.02	26.38 2.08 -0.01	35.61 2.04 -9.36	25.97 1.99 0.00	23.14 2.21 -0.03	22.15 2.26 -0.38
HOLTSVILLE_IC_6 23695	26.84 2.69 -3.35	22.11 2.24 0.00	23.24 2.25 -0.64	22.92 2.14 0.00	19.85 1.84 0.00	18.41 1.75 0.00	14.25 1.41 0.00	17.07 1.64 0.00	14.51 1.43 0.00	52.12 1.69 -35.85	123.27 2.12 -104.88	178.61 2.37 -157.91	37.49 2.30 -14.35	25.94 2.13 0.00	24.86 2.10 0.00	28.07 2.55 0.00	48.76 4.45 0.00	86.31 7.52 0.00	104.55 8.55 -0.02	26.58 2.28 -0.01	34.19 2.23 -7.76	26.16 2.18 0.00	23.30 2.37 -0.03	22.23 2.40 -0.31
HOLTSVILLE_IC_7 23696	26.84 2.69 -3.35	22.11 2.24 0.00	23.24 2.25 -0.64	22.92 2.14 0.00	19.85 1.84 0.00	18.41 1.75 0.00	14.25 1.41 0.00	17.07 1.64 0.00	14.51 1.43 0.00	52.12 1.69 -35.85	123.27 2.12 -104.88	178.61 2.37 -157.91	37.49 2.30 -14.35	25.94 2.13 0.00	24.86 2.10 0.00	28.07 2.55 0.00	48.76 4.45 0.00	86.31 7.52 0.00	104.55 8.55 -0.02	26.58 2.28 -0.01	34.19 2.23 -7.76	26.16 2.18 0.00	23.30 2.37 -0.03	22.23 2.40 -0.31
HOLTSVILLE_IC_8 23697	26.84 2.69 -3.35	22.11 2.24 0.00	23.24 2.25 -0.64	22.92 2.14 0.00	19.85 1.84 0.00	18.41 1.75 0.00	14.25 1.41 0.00	17.07 1.64 0.00	14.51 1.43 0.00	52.12 1.69 -35.85	123.27 2.12 -104.88	178.61 2.37 -157.91	37.49 2.30 -14.35	25.94 2.13 0.00	24.86 2.10 0.00	28.07 2.55 0.00	48.76 4.45 0.00	86.31 7.52 0.00	104.55 8.55 -0.02	26.58 2.28 -0.01	34.19 2.23 -7.76	26.16 2.18 0.00	23.30 2.37 -0.03	22.23 2.40 -0.31
HOLTSVILLE_IC_9 23698	26.84 2.69 -3.35	22.11 2.24 0.00	23.24 2.25 -0.64	22.92 2.14 0.00	19.85 1.84 0.00	18.41 1.75 0.00	14.25 1.41 0.00	17.07 1.64 0.00	14.51 1.43 0.00	52.12 1.69 -35.85	123.27 2.12 -104.88	178.61 2.37 -157.91	37.49 2.30 -14.35	25.94 2.13 0.00	24.86 2.10 0.00	28.07 2.55 0.00	48.76 4.45 0.00	86.31 7.52 0.00	104.55 8.55 -0.02	26.58 2.28 -0.01	34.19 2.23 -7.76	26.16 2.18 0.00	23.30 2.37 -0.03	22.23 2.40 -0.31
HOWARD_WT_PWR 323690	21.90 1.10 0.00	20.79 0.91 0.00	21.16 0.81 0.00	21.56 0.78 0.00	18.59 0.59 0.00	17.07 0.41 0.00	13.10 0.27 0.00	15.88 0.45 0.00	13.62 0.54 0.00	15.28 0.69 0.00	17.09 0.82 0.00	19.43 1.11 0.00	22.30 1.32 -0.14	31.73 1.63 -6.29	24.25 1.27 -0.23	27.51 1.73 -0.25	47.50 3.19 0.00	85.25 6.47 0.00	104.57 8.58 0.00	26.32 1.82 -0.22	26.66 1.84 -0.62	25.80 1.81 -0.01	22.29 1.40 0.00	20.81 1.28 -0.01
HQ_GEN_CEDARS 23644	20.06 -0.73 0.00	19.34 -0.54 0.00	19.86 -0.49 0.00	20.29 -0.49 0.00	17.55 -0.46 0.00	16.18 -0.47 0.00	12.47 -0.37 0.00	15.02 -0.41 0.00	12.75 -0.34 0.00	14.14 -0.44 0.00	15.71 -0.56 0.00	17.67 -0.65 0.00	19.98 -0.85 0.00	22.60 -0.97 0.24	21.98 -0.78 0.00	24.47 -1.06 0.00	42.81 -1.50 0.00	76.25 -2.54 0.00	91.94 -4.04 0.00	23.28 -1.01 0.00	23.13 -1.07 0.00	12.30 -1.10 10.59	19.87 -1.03 0.00	18.62 -0.90 0.00
HQ_GEN_CEDARS_PROXY 323590	19.71 -0.73 0.36	19.34 -0.54 0.00	19.86 -0.49 0.00	20.29 -0.49 0.00	17.55 -0.46 0.00	16.18 -0.47 0.00	12.47 -0.37 0.00	15.02 -0.41 0.00	12.75 -0.34 0.00	14.14 -0.44 0.00	15.71 -0.56 0.00	17.67 -0.65 0.00	19.98 -0.85 0.00	22.60 -0.97 0.24	21.98 -0.78 0.00	24.47 -1.06 0.00	42.81 -1.50 0.00	76.25 -2.54 0.00	91.94 -4.04 0.00	23.02 -1.01 0.25	23.13 -1.07 0.00	12.30 -1.10 10.59	19.87 -1.03 0.00	18.62 -0.90 0.00
HQ_GEN_IMPORT 323601	19.59 -0.62 0.58	19.42 -0.45 0.00	19.94 -0.41 0.00	20.38 -0.41 0.00	17.63 -0.37 0.00	16.28 -0.38 0.00	12.56 -0.28 0.00	15.11 -0.32 0.00	12.80 -0.29 0.00	14.21 -0.38 0.00	15.79 -0.48 0.00	17.75 -0.57 0.00	20.54 -0.66 -0.37	23.00 -0.76 0.05	22.07 -0.69 0.00	24.71 -0.81 0.00	42.98 -1.33 0.00	76.49 -2.29 0.00	93.06 -2.93 0.00	23.56 -0.73 0.00	15.75 -0.76 7.69	20.97 -0.76 2.26	20.21 -0.69 0.00	14.02 -0.64 4.85
HQ_GEN_WHEEL 23651	19.59 -0.62 0.58	19.42 -0.45 0.00	19.94 -0.41 0.00	20.38 -0.41 0.00	17.63 -0.37 0.00	16.28 -0.38 0.00	12.56 -0.28 0.00	15.11 -0.32 0.00	12.80 -0.29 0.00	14.21 -0.38 0.00	15.79 -0.48 0.00	17.75 -0.57 0.00	20.54 -0.66 -0.37	23.00 -0.76 0.05	22.07 -0.69 0.00	24.71 -0.81 0.00	42.98 -1.33 0.00	76.49 -2.29 0.00	93.06 -2.93 0.00	23.56 -0.73 0.00	15.75 -0.76 7.69	20.97 -0.76 2.26	20.21 -0.69 0.00	14.02 -0.64 4.85
HUDSON_AVE_GT_3 23810	22.94 2.14 0.00	21.67 1.79 0.00	22.08 1.74 0.00	22.49 1.70 0.00	19.57 1.56 0.00	18.15 1.49 0.00	14.02 1.19 0.00	16.86 1.42 0.00	14.34 1.25 0.00	16.06 1.48 0.00	18.01 1.74 0.00	20.30 1.98 0.00	31.85 2.19 -8.82	26.16 2.35 0.00	24.94 2.18 0.00	27.86 2.34 0.00	48.23 3.92 0.00	85.06 6.27 0.00	103.36 7.38 0.00	26.31 2.03 0.00	26.28 2.08 0.00	26.26 2.28 0.00	23.58 2.17 -0.51	21.66 2.08 -0.06
HUDSON_AVE_GT_4 23540	22.94 2.14 0.00	21.67 1.79 0.00	22.08 1.74 0.00	22.49 1.70 0.00	19.57 1.56 0.00	18.15 1.49 0.00	14.02 1.19 0.00	16.86 1.42 0.00	14.34 1.25 0.00	16.06 1.48 0.00	18.01 1.74 0.00	20.30 1.98 0.00	31.85 2.19 -8.82	26.16 2.35 0.00	24.94 2.18 0.00	27.86 2.34 0.00	48.23 3.92 0.00	85.06 6.27 0.00	103.36 7.38 0.00	26.31 2.03 0.00	26.28 2.08 0.00	26.26 2.28 0.00	23.58 2.17 -0.51	21.66 2.08 -0.06
HUDSON_AVE_GT_5 23657	22.94 2.14 0.00	21.67 1.79 0.00	22.08 1.74 0.00	22.49 1.70 0.00	19.57 1.56 0.00	18.15 1.49 0.00	14.02 1.19 0.00	16.86 1.42 0.00	14.34 1.25 0.00	16.06 1.48 0.00	18.01 1.74 0.00	20.30 1.98 0.00	31.85 2.19 -8.82	26.16 2.35 0.00	24.94 2.18 0.00	27.86 2.34 0.00	48.23 3.92 0.00	85.06 6.27 0.00	103.36 7.38 0.00	26.31 2.03 0.00	26.28 2.08 0.00	26.26 2.28 0.00	23.58 2.17 -0.51	21.66 2.08 -0.06
HUDSON_AVE_10 24168	22.87 2.07 0.00	21.61 1.74 0.00	22.02 1.68 0.00	22.42 1.64 0.00	19.52 1.52 0.00	18.11 1.46 0.00	14.00 1.16 0.00	16.82 1.39 0.00	14.31 1.22 0.00	16.03 1.45 0.00	17.96 1.69 0.00	20.23 1.91 0.00	31.77 2.11 -8.82	26.06 2.26 0.00	24.85 2.09 0.00	27.77 2.24 0.00	48.05 3.74 0.00	84.74 5.95 0.00	102.98 7.00 0.00	26.23 1.94 0.00	26.19 1.99 0.00	26.19 2.21 0.00	23.53 2.12 -0.51	21.61 2.03 -0.06
HUNTER_MOUNT___DRP 323613	22.61 1.81 0.00	21.42 1.55 0.00	21.86 1.52 0.00	22.34 1.55 0.00	19.40 1.39 0.00	17.98 1.32 0.00	13.85 1.01 0.00	16.62 1.19 0.00	14.13 1.05 0.00	15.83 1.24 0.00	17.68 1.42 0.00	19.90 1.57 0.00	25.60 1.79 -2.99	25.90 2.09 0.00	24.82 2.06 0.00	27.99 2.47 0.00	48.54 4.23 0.00	86.01 7.22 0.00	104.66 8.68 0.00	26.47 2.18 0.00	26.41 2.21 0.00	26.14 2.16 0.00	22.79 1.90 0.00	21.26 1.74 0.00

HUNTINGTON_RES_REC 323705	26.60 2.46 -3.35	21.89 2.02 0.00	23.01 2.02 -0.64	22.71 1.92 0.00	19.67 1.66 0.00	18.23 1.58 0.00	14.11 1.27 0.00	16.91 1.48 0.00	14.36 1.27 0.00	33.04 1.50 -16.95	70.60 1.88 -52.44	96.27 2.10 -75.84	35.39 2.11 -12.45	25.71 1.90 0.00	24.65 1.90 0.00	27.81 2.28 0.00	48.30 3.99 0.00	85.41 6.63 0.00	103.33 7.34 -0.01	26.26 1.97 0.00	29.74 1.90 -3.65	25.90 1.92 0.00	23.03 2.11 -0.02	21.82 2.15 -0.15
HUNTLEY___63 23557	21.03 0.23 0.00	20.09 0.22 0.00	20.54 0.20 0.00	20.84 0.05 0.00	17.79 -0.22 0.00	16.27 -0.39 0.00	12.47 -0.37 0.00	15.04 -0.39 0.00	12.88 -0.20 0.00	14.33 -0.26 0.00	16.00 -0.32 -0.05	18.24 -0.09 0.00	21.90 0.13 -0.94	59.50 0.21 -35.49	24.31 0.05 -1.50	27.61 0.42 -1.66	45.60 1.29 0.00	82.72 3.93 0.00	102.46 6.48 0.00	24.18 1.21 1.32	21.53 1.11 3.78	24.93 0.95 0.00	21.47 0.57 0.00	20.09 0.57 0.00
HUNTLEY___64 23558	21.03 0.23 0.00	20.09 0.22 0.00	20.54 0.20 0.00	20.84 0.05 0.00	17.79 -0.22 0.00	16.27 -0.39 0.00	12.47 -0.37 0.00	15.04 -0.39 0.00	12.88 -0.20 0.00	14.33 -0.26 0.00	16.00 -0.32 -0.05	18.24 -0.09 0.00	21.90 0.13 -0.94	59.50 0.21 -35.49	24.31 0.05 -1.50	27.61 0.42 -1.66	45.60 1.29 0.00	82.72 3.93 0.00	102.46 6.48 0.00	24.18 1.21 1.32	21.53 1.11 3.78	24.93 0.95 0.00	21.47 0.57 0.00	20.09 0.57 0.00
HUNTLEY___65 23559	21.03 0.23 0.00	20.09 0.22 0.00	20.54 0.20 0.00	20.84 0.05 0.00	17.79 -0.22 0.00	16.27 -0.39 0.00	12.47 -0.37 0.00	15.04 -0.39 0.00	12.88 -0.20 0.00	14.33 -0.26 0.00	16.00 -0.32 -0.05	18.24 -0.09 0.00	21.90 0.13 -0.94	59.50 0.21 -35.49	24.31 0.05 -1.50	27.61 0.42 -1.66	45.60 1.29 0.00	82.72 3.93 0.00	102.46 6.48 0.00	24.18 1.21 1.32	21.53 1.11 3.78	24.93 0.95 0.00	21.47 0.57 0.00	20.09 0.57 0.00
HUNTLEY___66 23560	21.03 0.23 0.00	20.09 0.22 0.00	20.54 0.20 0.00	20.84 0.05 0.00	17.79 -0.22 0.00	16.27 -0.39 0.00	12.47 -0.37 0.00	15.04 -0.39 0.00	12.88 -0.20 0.00	14.33 -0.26 0.00	16.00 -0.32 -0.05	18.24 -0.09 0.00	21.90 0.13 -0.94	59.50 0.21 -35.49	24.31 0.05 -1.50	27.61 0.42 -1.66	45.60 1.29 0.00	82.72 3.93 0.00	102.46 6.48 0.00	24.18 1.21 1.32	21.53 1.11 3.78	24.93 0.95 0.00	21.47 0.57 0.00	20.09 0.57 0.00
HUNTLEY___67 23561	20.87 0.07 0.00	19.93 0.06 0.00	20.38 0.03 0.00	20.69 -0.09 0.00	17.67 -0.34 0.00	16.16 -0.49 0.00	12.39 -0.44 0.00	14.95 -0.48 0.00	12.80 -0.29 0.00	14.26 -0.33 0.00	15.87 -0.41 -0.01	18.11 -0.22 0.00	21.49 -0.05 -0.71	55.95 -0.01 -32.16	23.72 -0.18 -1.14	26.93 0.15 -1.25	45.09 0.78 0.00	81.71 2.93 0.00	101.16 5.18 0.00	23.83 0.90 1.36	21.13 0.82 3.89	24.69 0.71 0.00	21.26 0.37 0.00	19.92 0.40 0.00
HUNTLEY___68 23562	20.87 0.07 0.00	19.93 0.06 0.00	20.38 0.03 0.00	20.69 -0.09 0.00	17.67 -0.34 0.00	16.16 -0.49 0.00	12.39 -0.44 0.00	14.95 -0.48 0.00	12.80 -0.29 0.00	14.26 -0.33 0.00	15.87 -0.41 -0.01	18.11 -0.22 0.00	21.49 -0.05 -0.71	55.95 -0.01 -32.16	23.72 -0.18 -1.14	26.93 0.15 -1.25	45.09 0.78 0.00	81.71 2.93 0.00	101.16 5.18 0.00	23.83 0.90 1.36	21.13 0.82 3.89	24.69 0.71 0.00	21.26 0.37 0.00	19.92 0.40 0.00
HYLAND___LFGE 323620	22.23 1.43 0.00	21.10 1.23 0.00	21.48 1.13 0.00	21.85 1.06 0.00	18.76 0.75 0.00	17.24 0.59 0.00	13.25 0.41 0.00	16.05 0.62 0.00	13.80 0.71 0.00	15.48 0.89 0.00	17.37 1.10 0.00	19.85 1.52 0.00	22.81 1.89 -0.09	29.86 2.22 -3.83	24.86 1.97 -0.14	28.16 2.48 -0.15	48.93 4.62 0.00	88.24 9.45 0.00	108.60 12.62 0.00	27.12 2.83 0.00	26.98 2.77 0.00	26.58 2.60 0.00	22.83 1.93 0.00	21.19 1.68 0.00
INDECK___CORINTH 23802	22.44 1.64 0.00	21.24 1.37 0.00	21.68 1.34 0.00	22.22 1.43 0.00	19.25 1.25 0.00	17.90 1.24 0.00	13.79 0.95 0.00	16.49 1.06 0.00	13.98 0.90 0.00	15.68 1.10 0.00	17.41 1.14 0.00	19.55 1.22 0.00	14.91 1.44 7.37	25.72 1.90 -0.01	24.64 1.88 0.00	27.71 2.18 0.00	48.22 3.91 0.00	85.99 7.20 0.00	104.30 8.31 0.00	26.58 2.29 0.00	26.50 2.30 0.00	26.58 2.18 -0.42	22.77 1.88 0.00	21.20 1.68 0.00
INDECK___ILION 23567	21.47 0.68 0.00	20.42 0.55 0.00	20.86 0.51 0.00	21.32 0.53 0.00	18.49 0.48 0.00	17.14 0.48 0.00	13.19 0.35 0.00	15.84 0.40 0.00	13.43 0.35 0.00	15.03 0.44 0.00	16.79 0.52 0.00	18.92 0.59 0.00	21.51 0.68 0.00	24.65 0.84 -0.01	23.56 0.81 0.00	26.42 0.90 0.00	45.84 1.53 0.00	81.37 2.59 0.00	99.18 3.19 0.00	25.07 0.78 0.00	25.07 0.87 0.00	25.20 0.83 -0.39	21.63 0.73 0.00	20.19 0.67 0.00
INDECK___OLEAN 23982	21.76 0.96 0.00	20.57 0.70 0.00	20.91 0.57 0.00	21.27 0.48 0.00	18.34 0.34 0.00	16.83 0.18 0.00	12.91 0.07 0.00	15.66 0.23 0.00	13.46 0.37 0.00	15.11 0.52 0.00	16.85 0.57 -0.01	19.13 0.81 0.00	22.21 1.02 -0.36	40.08 1.20 -15.07	24.16 0.84 -0.57	27.38 1.23 -0.62	46.33 2.02 0.00	82.97 4.18 0.00	101.67 5.69 0.00	23.36 0.97 1.91	19.82 1.09 5.46	25.28 1.30 0.00	21.98 1.09 0.00	20.61 1.09 0.00
INDECK___OSWEGO 23783	20.57 -0.23 0.00	19.60 -0.28 0.00	20.02 -0.33 0.00	20.41 -0.38 0.00	17.67 -0.33 0.00	16.35 -0.31 0.00	12.58 -0.25 0.00	15.16 -0.27 0.00	12.89 -0.20 0.00	14.40 -0.19 0.00	16.09 -0.17 0.00	18.19 -0.15 -0.01	20.71 -0.13 -0.01	24.34 -0.13 -0.67	22.61 -0.14 0.00	25.45 -0.12 -0.05	44.14 -0.17 0.00	78.70 -0.09 0.00	96.13 0.14 0.00	24.28 -0.01 0.00	24.17 -0.03 0.00	23.67 -0.08 0.23	20.76 -0.14 0.00	19.49 -0.16 -0.14
INDECK___YERKES 23781	21.04 0.25 0.00	20.10 0.22 0.00	20.56 0.21 0.00	20.85 0.06 0.00	17.80 -0.21 0.00	16.28 -0.38 0.00	12.48 -0.35 0.00	15.05 -0.39 0.00	12.89 -0.19 0.00	14.34 -0.25 0.00	16.01 -0.31 -0.05	18.25 -0.07 0.00	21.91 0.14 -0.94	59.52 0.22 -35.49	24.32 0.07 -1.50	27.62 0.44 -1.66	45.63 1.32 0.00	82.79 4.00 0.00	102.53 6.54 0.00	24.19 1.22 1.32	21.55 1.13 3.78	24.95 0.97 0.00	21.49 0.59 0.00	20.10 0.59 0.00
INDIAN POINT_GT_1 24139	22.60 1.81 0.00	21.36 1.48 0.00	21.77 1.43 0.00	22.18 1.39 0.00	19.28 1.28 0.00	17.89 1.23 0.00	13.82 0.98 0.00	16.59 1.16 0.00	14.11 1.02 0.00	15.81 1.23 0.00	17.73 1.46 0.00	19.98 1.65 0.00	31.31 1.83 -8.65	25.74 1.94 0.00	24.56 1.80 0.00	27.51 1.98 0.00	47.65 3.34 0.00	84.13 5.35 0.00	102.27 6.29 0.00	25.96 1.67 0.00	25.90 1.69 0.00	25.82 1.84 0.00	22.67 1.77 0.00	21.22 1.71 0.00
INDIAN POINT_GT_2 23659	22.60 1.81 0.00	21.36 1.48 0.00	21.77 1.43 0.00	22.18 1.39 0.00	19.28 1.28 0.00	17.89 1.23 0.00	13.82 0.98 0.00	16.59 1.16 0.00	14.11 1.02 0.00	15.81 1.23 0.00	17.73 1.46 0.00	19.98 1.65 0.00	31.31 1.83 -8.65	25.74 1.94 0.00	24.56 1.80 0.00	27.51 1.98 0.00	47.65 3.34 0.00	84.13 5.35 0.00	102.27 6.29 0.00	25.96 1.67 0.00	25.90 1.69 0.00	25.82 1.84 0.00	22.67 1.77 0.00	21.22 1.71 0.00

INDIAN POINT_GT_3 24019	22.60 1.81 0.00	21.36 1.48 0.00	21.77 1.43 0.00	22.18 1.39 0.00	19.28 1.28 0.00	17.89 1.23 0.00	13.82 0.98 0.00	16.59 1.16 0.00	14.11 1.02 0.00	15.81 1.23 0.00	17.73 1.46 0.00	19.98 1.65 0.00	31.31 1.83 -8.65	25.74 1.94 0.00	24.56 1.80 0.00	27.51 1.98 0.00	47.65 3.34 0.00	84.13 5.35 0.00	102.27 6.29 0.00	25.96 1.67 0.00	25.90 1.69 0.00	25.82 1.84 0.00	22.67 1.77 0.00	21.22 1.71 0.00
INDIAN POINT___2 23530	22.56 1.76 0.00	21.31 1.44 0.00	21.73 1.38 0.00	22.13 1.34 0.00	19.25 1.24 0.00	17.85 1.19 0.00	13.79 0.95 0.00	16.56 1.13 0.00	14.08 0.99 0.00	15.78 1.19 0.00	17.70 1.42 0.00	19.94 1.62 0.00	31.00 1.79 -8.37	25.70 1.89 0.00	24.51 1.75 0.00	27.46 1.93 0.00	47.56 3.25 0.00	84.01 5.23 0.00	102.09 6.10 0.00	25.91 1.62 0.00	25.84 1.64 0.00	25.77 1.79 0.00	22.63 1.73 0.00	21.18 1.67 0.00
INDIAN POINT___3 23531	22.47 1.67 0.00	21.23 1.35 0.00	21.64 1.30 0.00	22.05 1.26 0.00	19.18 1.17 0.00	17.79 1.13 0.00	13.74 0.90 0.00	16.50 1.07 0.00	14.02 0.93 0.00	15.71 1.13 0.00	17.62 1.35 0.00	19.85 1.53 0.00	31.19 1.69 -8.67	25.58 1.77 0.00	24.39 1.64 0.00	27.32 1.79 0.00	47.34 3.03 0.00	83.57 4.78 0.00	101.60 5.62 0.00	25.79 1.50 0.00	25.72 1.52 0.00	25.65 1.67 0.00	22.52 1.62 0.00	21.08 1.57 0.00
IP CORINTH___1 23988	22.56 1.76 0.00	21.35 1.48 0.00	21.80 1.46 0.00	22.33 1.54 0.00	19.35 1.35 0.00	17.99 1.33 0.00	13.86 1.02 0.00	16.57 1.14 0.00	14.06 0.97 0.00	15.77 1.18 0.00	17.51 1.24 0.00	19.65 1.33 0.00	15.03 1.57 7.37	25.86 2.04 -0.01	24.77 2.02 0.00	27.86 2.33 0.00	48.48 4.17 0.00	86.46 7.67 0.00	104.87 8.89 0.00	26.73 2.44 0.00	26.65 2.45 0.00	26.73 2.32 -0.42	22.90 2.00 0.00	21.32 1.80 0.00
IP___TICONDEROGA 23804	24.12 3.32 0.00	22.60 2.72 0.00	23.05 2.71 0.00	23.74 2.95 0.00	20.54 2.53 0.00	19.18 2.52 0.00	14.80 1.96 0.00	17.59 2.16 0.00	14.83 1.75 0.00	16.72 2.13 0.00	18.63 2.36 0.00	20.78 2.45 0.00	16.18 2.84 7.49	27.57 3.75 -0.01	26.51 3.75 0.00	30.02 4.49 0.00	51.44 7.13 0.00	90.54 11.75 0.00	110.61 14.62 0.00	28.20 3.91 0.00	28.44 4.23 0.00	28.22 3.82 -0.42	24.23 3.33 0.00	22.63 3.11 0.00
ISLIP_RES_REC 323679	27.02 2.87 -3.35	22.27 2.39 0.00	23.39 2.40 -0.64	23.07 2.28 0.00	19.97 1.97 0.00	18.52 1.86 0.00	14.34 1.50 0.00	17.18 1.75 0.00	14.61 1.53 0.00	49.42 1.82 -33.02	115.59 2.28 -97.04	166.52 2.56 -145.64	37.42 2.52 -14.07	26.20 2.39 0.00	25.11 2.35 0.00	28.37 2.84 0.00	49.26 4.95 0.00	87.28 8.50 0.00	105.73 9.73 -0.02	26.86 2.57 0.00	33.85 2.50 -7.14	26.41 2.43 0.00	23.51 2.58 -0.03	22.38 2.58 -0.29
JARVIS____ 23743	21.01 0.21 0.00	20.03 0.16 0.00	20.49 0.14 0.00	20.93 0.14 0.00	18.13 0.13 0.00	16.79 0.13 0.00	12.93 0.09 0.00	15.55 0.12 0.00	13.19 0.10 0.00	14.72 0.13 0.00	16.44 0.17 0.00	18.52 0.20 0.00	21.06 0.23 0.00	24.09 0.27 -0.01	23.01 0.25 0.00	25.83 0.30 0.00	44.80 0.49 0.00	79.61 0.82 0.00	97.04 1.06 0.00	24.55 0.27 0.00	24.47 0.27 0.00	24.63 0.27 -0.39	21.14 0.24 0.00	19.73 0.21 0.00
JENNISON___1 23625	22.15 1.35 0.00	21.02 1.15 0.00	21.43 1.08 0.00	21.88 1.10 0.00	18.95 0.94 0.00	17.51 0.85 0.00	13.49 0.65 0.00	16.30 0.87 0.00	13.89 0.80 0.00	15.57 0.98 0.00	17.44 1.17 0.00	19.73 1.40 0.00	22.51 1.65 -0.03	27.19 1.94 -1.44	24.60 1.80 -0.05	27.71 2.13 -0.06	47.39 3.07 0.00	85.01 6.23 0.00	103.72 7.74 0.00	26.52 1.88 -0.36	27.14 1.91 -1.02	25.89 1.89 -0.01	22.46 1.56 0.00	20.95 1.42 -0.02
JENNISON___2 23626	22.15 1.35 0.00	21.02 1.15 0.00	21.43 1.08 0.00	21.88 1.10 0.00	18.95 0.94 0.00	17.51 0.85 0.00	13.49 0.65 0.00	16.30 0.87 0.00	13.89 0.80 0.00	15.57 0.98 0.00	17.44 1.17 0.00	19.73 1.40 0.00	22.51 1.65 -0.03	27.19 1.94 -1.44	24.60 1.80 -0.05	27.71 2.13 -0.06	47.39 3.07 0.00	85.01 6.23 0.00	103.72 7.74 0.00	26.52 1.88 -0.36	27.14 1.91 -1.02	25.89 1.89 -0.01	22.46 1.56 0.00	20.95 1.42 -0.02
JERICHO_RISE_WT_PWR 323719	20.01 -0.78 0.00	19.28 -0.59 0.00	19.83 -0.52 0.00	20.23 -0.56 0.00	17.47 -0.53 0.00	16.08 -0.58 0.00	12.30 -0.54 0.00	14.83 -0.60 0.00	12.57 -0.52 0.00	14.04 -0.55 0.00	15.64 -0.63 0.00	17.70 -0.63 0.00	20.11 -0.72 0.00	22.77 -0.79 0.25	22.07 -0.69 0.00	24.69 -0.84 0.00	43.09 -1.22 0.00	76.87 -1.92 0.00	93.49 -2.49 0.00	23.66 -0.62 0.00	23.53 -0.67 0.00	12.21 -0.71 11.06	20.20 -0.70 0.00	18.81 -0.70 0.00
KCE_NY_1 323755	22.49 1.70 0.00	21.35 1.47 0.00	21.81 1.47 0.00	22.32 1.53 0.00	19.36 1.35 0.00	17.97 1.31 0.00	13.84 1.00 0.00	16.56 1.13 0.00	14.05 0.96 0.00	15.72 1.13 0.00	17.56 1.29 0.00	19.74 1.41 0.00	14.79 1.64 7.68	25.84 2.02 -0.01	24.76 2.00 0.00	27.80 2.27 0.00	48.33 4.02 0.00	85.88 7.09 0.00	104.38 8.40 0.00	26.40 2.12 0.00	26.38 2.18 0.00	26.49 2.09 -0.42	22.76 1.86 0.00	21.20 1.68 0.00
KEDC PORT_JEFF_GT2 24210	26.78 2.63 -3.35	22.05 2.18 0.00	23.18 2.20 -0.64	22.86 2.08 0.00	19.80 1.80 0.00	18.36 1.70 0.00	14.21 1.37 0.00	17.02 1.59 0.00	14.48 1.39 0.00	52.23 1.65 -36.00	123.62 2.05 -105.30	179.16 2.27 -158.57	37.29 2.09 -14.37	25.66 1.85 0.00	24.59 1.83 0.00	27.76 2.23 0.00	48.24 3.93 0.00	85.36 6.58 0.00	103.34 7.34 -0.02	26.30 2.00 -0.01	33.95 1.96 -7.79	25.92 1.94 0.00	23.21 2.28 -0.03	22.17 2.34 -0.31
KEDC PORT_JEFF_GT3 24211	26.78 2.63 -3.35	22.05 2.18 0.00	23.18 2.20 -0.64	22.86 2.08 0.00	19.80 1.80 0.00	18.36 1.70 0.00	14.21 1.37 0.00	17.02 1.59 0.00	14.48 1.39 0.00	52.23 1.65 -36.00	123.62 2.05 -105.30	179.16 2.27 -158.57	37.29 2.09 -14.37	25.66 1.85 0.00	24.59 1.83 0.00	27.76 2.23 0.00	48.24 3.93 0.00	85.36 6.58 0.00	103.34 7.34 -0.02	26.30 2.00 -0.01	33.95 1.96 -7.79	25.92 1.94 0.00	23.21 2.28 -0.03	22.17 2.34 -0.31
KEDC_GLWD_GT4 24219	26.40 2.25 -3.35	21.74 1.86 0.00	22.80 1.82 -0.64	22.55 1.76 0.00	19.57 1.57 0.00	18.15 1.49 0.00	14.02 1.18 0.00	16.83 1.40 0.00	14.31 1.23 0.00	16.06 1.48 0.00	23.45 1.80 -5.39	22.56 2.03 -2.20	33.78 2.20 -10.75	25.89 2.08 0.00	24.76 2.01 0.00	27.80 2.27 0.00	48.19 3.88 0.00	85.05 6.26 0.00	103.19 7.20 0.00	26.23 1.94 0.00	26.13 1.93 0.00	25.98 2.00 0.00	22.90 1.98 -0.02	21.60 2.08 0.00
KEDC_GLWD_GT5 24220	26.40 2.25 -3.35	21.74 1.86 0.00	22.80 1.82 -0.64	22.55 1.76 0.00	19.57 1.57 0.00	18.15 1.49 0.00	14.02 1.18 0.00	16.83 1.40 0.00	14.31 1.23 0.00	16.06 1.48 0.00	23.45 1.80 -5.39	22.56 2.03 -2.20	33.78 2.20 -10.75	25.89 2.08 0.00	24.76 2.01 0.00	27.80 2.27 0.00	48.19 3.88 0.00	85.05 6.26 0.00	103.19 7.20 0.00	26.23 1.94 0.00	26.13 1.93 0.00	25.98 2.00 0.00	22.90 1.98 -0.02	21.60 2.08 0.00

KENSICO____ 23655	22.69 1.89 0.00	21.44 1.56 0.00	21.86 1.51 0.00	22.26 1.47 0.00	19.36 1.35 0.00	17.96 1.30 0.00	13.87 1.03 0.00	16.66 1.23 0.00	14.16 1.07 0.00	15.87 1.28 0.00	17.79 1.53 0.00	20.05 1.73 0.00	31.54 1.91 -8.80	25.83 2.02 0.00	24.64 1.88 0.00	27.60 2.07 0.00	47.80 3.49 0.00	84.40 5.61 0.00	102.56 6.58 0.00	26.05 1.77 0.00	26.00 1.79 0.00	25.92 1.94 0.00	22.75 1.86 0.01	21.31 1.80 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.53 1.74 0.00	21.29 1.42 0.00	21.69 1.35 0.00	22.11 1.33 0.00	19.20 1.19 0.00	17.81 1.15 0.00	13.76 0.92 0.00	16.54 1.11 0.00	14.05 0.96 0.00	15.75 1.16 0.00	17.65 1.38 0.00	19.92 1.59 0.00	27.88 1.79 -5.26	25.78 1.97 0.00	24.64 1.89 0.00	27.58 2.05 0.00	47.88 3.56 0.00	84.85 6.07 0.00	103.43 7.44 0.00	26.24 1.95 0.00	26.15 1.95 0.00	25.98 2.00 0.00	22.72 1.82 0.00	21.21 1.69 0.00
KIAC_JFK_GT1 23816	22.86 2.06 0.00	21.61 1.73 0.00	22.03 1.69 0.00	22.44 1.66 0.00	19.57 1.57 0.00	18.16 1.50 0.00	14.03 1.19 0.00	16.86 1.42 0.00	14.34 1.26 0.00	16.05 1.47 0.00	17.94 1.67 0.00	20.14 1.81 0.00	31.65 1.99 -8.82	25.93 2.12 0.00	24.70 1.95 0.00	27.59 2.07 0.00	47.79 3.48 0.00	84.28 5.49 0.00	102.43 6.45 0.00	26.12 1.83 0.00	26.13 1.92 0.00	26.21 2.23 0.00	23.60 2.19 -0.51	21.65 2.08 -0.06
KIAC_JFK_GT2 23817	22.86 2.06 0.00	21.61 1.73 0.00	22.03 1.69 0.00	22.44 1.66 0.00	19.57 1.57 0.00	18.16 1.50 0.00	14.03 1.19 0.00	16.86 1.42 0.00	14.34 1.26 0.00	16.05 1.47 0.00	17.94 1.67 0.00	20.14 1.81 0.00	31.65 1.99 -8.82	25.93 2.12 0.00	24.70 1.95 0.00	27.59 2.07 0.00	47.79 3.48 0.00	84.28 5.49 0.00	102.43 6.45 0.00	26.12 1.83 0.00	26.13 1.92 0.00	26.21 2.23 0.00	23.60 2.19 -0.51	21.65 2.08 -0.06
KINTIGH____ 23543	20.61 -0.19 0.00	19.69 -0.18 0.00	20.14 -0.20 0.00	20.47 -0.32 0.00	17.52 -0.49 0.00	16.05 -0.61 0.00	12.33 -0.51 0.00	14.86 -0.57 0.00	12.70 -0.39 0.00	14.15 -0.44 0.00	15.75 -0.52 0.01	17.96 -0.37 0.00	20.42 -0.24 0.16	16.75 -0.25 6.81	22.13 -0.36 0.27	25.14 -0.10 0.29	44.62 0.30 0.00	80.66 1.88 0.00	99.72 3.74 0.00	23.88 0.61 1.02	21.80 0.52 2.92	24.36 0.38 0.00	20.99 0.10 0.00	19.64 0.12 0.00
LEDERLE____ 23769	22.65 1.85 0.00	21.38 1.51 0.00	21.80 1.45 0.00	22.19 1.41 0.00	19.30 1.29 0.00	17.90 1.24 0.00	13.83 0.99 0.00	16.61 1.18 0.00	14.12 1.03 0.00	15.84 1.25 0.00	17.78 1.51 0.00	20.05 1.73 0.00	30.87 1.94 -8.10	25.86 2.05 0.00	24.65 1.90 0.00	27.64 2.11 0.00	47.91 3.60 0.00	84.63 5.85 0.00	102.85 6.87 0.00	26.06 1.78 0.00	25.98 1.78 0.00	25.90 1.92 0.00	22.73 1.83 0.00	21.27 1.75 0.00
LINDEN COGEN____ 23786	22.80 2.01 0.00	21.55 1.67 0.00	21.95 1.60 0.00	22.35 1.56 0.00	19.44 1.44 0.00	18.03 1.37 0.00	13.93 1.09 0.00	16.73 1.31 0.00	14.23 1.15 0.00	15.96 1.37 0.00	17.90 1.63 0.00	20.18 1.86 0.00	31.72 2.06 -8.82	26.01 2.20 0.00	24.79 2.03 0.00	27.67 2.14 0.00	47.90 3.59 0.00	84.45 5.66 0.00	102.61 6.63 0.00	26.12 1.83 0.00	26.07 1.87 0.00	26.06 2.08 0.00	23.42 2.01 -0.51	21.51 1.94 -0.06
LIPA_MISC_IPP 23656	26.90 2.75 -3.35	22.16 2.28 0.00	23.30 2.31 -0.64	22.98 2.19 0.00	19.90 1.89 0.00	18.44 1.78 0.00	14.28 1.45 0.00	17.10 1.67 0.00	14.54 1.45 0.00	58.46 1.71 -42.16	140.84 2.15 -122.41	206.09 2.41 -185.35	38.21 2.39 -14.99	26.04 2.23 0.00	24.94 2.19 0.00	28.19 2.66 0.00	48.95 4.64 0.00	86.67 7.88 0.00	105.04 9.03 -0.02	26.71 2.41 -0.01	35.67 2.35 -9.12	26.26 2.27 0.00	23.36 2.43 -0.03	22.33 2.44 -0.37
LISF____SOLAR 323691	26.97 2.82 -3.35	22.22 2.35 0.00	23.36 2.37 -0.64	23.04 2.26 0.00	19.95 1.94 0.00	18.49 1.83 0.00	14.33 1.49 0.00	17.15 1.72 0.00	14.58 1.49 0.00	57.38 1.75 -41.05	137.79 2.21 -119.31	201.31 2.48 -180.50	38.17 2.46 -14.87	26.11 2.31 0.00	25.01 2.26 0.00	28.29 2.76 0.00	49.12 4.81 0.00	86.99 8.20 0.00	105.49 9.48 -0.02	26.82 2.53 -0.01	35.55 2.47 -8.88	26.35 2.37 0.00	23.44 2.51 -0.03	22.39 2.52 -0.36
LITTLE FALLS____HYD 24013	22.10 1.30 0.00	20.93 1.05 0.00	21.36 1.01 0.00	21.85 1.06 0.00	18.97 0.96 0.00	17.61 0.96 0.00	13.54 0.70 0.00	16.22 0.79 0.00	13.75 0.66 0.00	15.42 0.83 0.00	17.24 0.96 0.00	19.42 1.09 0.00	22.07 1.24 0.00	25.35 1.54 -0.01	24.26 1.51 0.00	27.17 1.64 0.00	47.09 2.78 0.00	83.44 4.65 0.00	101.75 5.77 0.00	25.69 1.41 0.00	25.82 1.62 0.00	25.92 1.55 -0.39	22.27 1.37 0.00	20.77 1.26 0.00
LI_NEWBRDGE____DRP 323616	26.30 2.15 -3.35	21.64 1.77 0.00	22.74 1.76 -0.64	22.46 1.68 0.00	19.48 1.48 0.00	18.06 1.41 0.00	13.96 1.13 0.00	16.74 1.31 0.00	14.22 1.13 0.00	15.94 1.36 0.00	23.32 1.67 -5.39	22.39 1.86 -2.20	33.50 1.92 -10.75	25.63 1.82 0.00	24.54 1.79 0.00	27.60 2.07 0.00	47.84 3.53 0.00	84.46 5.67 0.00	102.33 6.35 0.00	26.06 1.77 0.00	25.93 1.72 0.00	25.76 1.78 0.00	22.81 1.89 -0.02	21.45 1.94 0.00
LOCKPORT____CC1 323769	20.84 0.05 0.00	19.92 0.04 0.00	20.38 0.03 0.00	20.68 -0.10 0.00	17.65 -0.36 0.00	16.13 -0.53 0.00	12.37 -0.47 0.00	14.91 -0.52 0.00	12.75 -0.34 0.00	14.19 -0.39 0.00	15.81 -0.47 -0.01	18.03 -0.30 0.00	21.00 -0.12 -0.28	34.35 -0.07 -10.62	22.98 -0.22 -0.45	26.13 0.11 -0.49	45.10 0.79 0.00	81.85 3.06 0.00	101.41 5.42 0.00	24.08 0.96 1.17	21.70 0.86 3.36	24.69 0.71 0.00	21.24 0.35 0.00	19.89 0.37 0.00
LOCKPORT____CC2 323770	20.84 0.05 0.00	19.92 0.04 0.00	20.38 0.03 0.00	20.68 -0.10 0.00	17.65 -0.36 0.00	16.13 -0.53 0.00	12.37 -0.47 0.00	14.91 -0.52 0.00	12.75 -0.34 0.00	14.19 -0.39 0.00	15.81 -0.47 -0.01	18.03 -0.30 0.00	21.00 -0.12 -0.28	34.35 -0.07 -10.62	22.98 -0.22 -0.45	26.13 0.11 -0.49	45.10 0.79 0.00	81.85 3.06 0.00	101.41 5.42 0.00	24.08 0.96 1.17	21.70 0.86 3.36	24.69 0.71 0.00	21.24 0.35 0.00	19.89 0.37 0.00
LOCKPORT____CC3 323771	20.84 0.05 0.00	19.92 0.04 0.00	20.38 0.03 0.00	20.68 -0.10 0.00	17.65 -0.36 0.00	16.13 -0.53 0.00	12.37 -0.47 0.00	14.91 -0.52 0.00	12.75 -0.34 0.00	14.19 -0.39 0.00	15.81 -0.47 -0.01	18.03 -0.30 0.00	21.00 -0.12 -0.28	34.35 -0.07 -10.62	22.98 -0.22 -0.45	26.13 0.11 -0.49	45.10 0.79 0.00	81.85 3.06 0.00	101.41 5.42 0.00	24.08 0.96 1.17	21.70 0.86 3.36	24.69 0.71 0.00	21.24 0.35 0.00	19.89 0.37 0.00
LONG_LAKE_PHOENIX 24014	20.70 -0.10 0.00	19.71 -0.16 0.00	20.15 -0.20 0.00	20.54 -0.24 0.00	17.78 -0.22 0.00	16.44 -0.22 0.00	12.65 -0.18 0.00	15.24 -0.19 0.00	12.96 -0.13 0.00	14.48 -0.10 0.00	16.20 -0.07 0.00	18.33 -0.01 -0.01	20.89 0.05 -0.51	24.39 0.08 0.00	22.81 0.05 0.00	25.68 0.12 -0.04	44.58 0.27 0.00	79.53 0.74 0.00	97.07 1.09 0.00	24.49 0.21 0.00	24.38 0.17 0.00	24.15 0.11 -0.06	20.92 0.02 0.00	19.60 -0.02 -0.11

LOVETT___3 23632	22.51 1.71 0.00	21.26 1.39 0.00	21.67 1.33 0.00	22.07 1.29 0.00	19.20 1.19 0.00	17.81 1.15 0.00	13.75 0.92 0.00	16.52 1.09 0.00	14.04 0.95 0.00	15.74 1.15 0.00	17.66 1.39 0.00	19.91 1.58 0.00	30.77 1.75 -8.19	25.64 1.83 0.00	24.43 1.67 0.00	27.37 1.84 0.00	47.42 3.12 0.00	83.75 4.97 0.00	101.80 5.81 0.00	25.82 1.53 0.00	25.74 1.54 0.00	25.67 1.69 0.00	22.54 1.64 0.00	21.10 1.59 0.00
LOVETT___4 23642	22.51 1.71 0.00	21.26 1.39 0.00	21.67 1.33 0.00	22.07 1.29 0.00	19.20 1.19 0.00	17.81 1.15 0.00	13.75 0.92 0.00	16.52 1.09 0.00	14.04 0.95 0.00	15.74 1.15 0.00	17.66 1.39 0.00	19.91 1.58 0.00	30.77 1.75 -8.19	25.64 1.83 0.00	24.43 1.67 0.00	27.37 1.84 0.00	47.42 3.12 0.00	83.75 4.97 0.00	101.80 5.81 0.00	25.82 1.53 0.00	25.74 1.54 0.00	25.67 1.69 0.00	22.54 1.64 0.00	21.10 1.59 0.00
LOVETT___5 23593	22.51 1.71 0.00	21.26 1.39 0.00	21.67 1.33 0.00	22.07 1.29 0.00	19.20 1.19 0.00	17.81 1.15 0.00	13.75 0.92 0.00	16.52 1.09 0.00	14.04 0.95 0.00	15.74 1.15 0.00	17.66 1.39 0.00	19.91 1.58 0.00	30.77 1.75 -8.19	25.64 1.83 0.00	24.43 1.67 0.00	27.37 1.84 0.00	47.42 3.12 0.00	83.75 4.97 0.00	101.80 5.81 0.00	25.82 1.53 0.00	25.74 1.54 0.00	25.67 1.69 0.00	22.54 1.64 0.00	21.10 1.59 0.00
LOWER RAQUET___HYD 24057	20.24 -0.56 0.00	19.49 -0.39 0.00	19.99 -0.36 0.00	20.38 -0.40 0.00	17.64 -0.37 0.00	16.28 -0.38 0.00	12.52 -0.31 0.00	15.13 -0.30 0.00	12.86 -0.22 0.00	14.30 -0.29 0.00	15.89 -0.38 0.00	17.91 -0.42 0.00	20.27 -0.56 0.00	23.04 -0.61 0.15	22.29 -0.46 0.00	24.85 -0.68 0.00	43.51 -0.80 0.00	77.57 -1.22 0.00	93.78 -2.20 0.00	23.74 -0.55 0.00	23.58 -0.63 0.00	14.34 -0.69 8.95	20.18 -0.72 0.00	18.87 -0.65 -0.01
LOWER___HUDSON 24059	22.16 1.37 0.00	21.07 1.20 0.00	21.55 1.20 0.00	22.06 1.28 0.00	19.14 1.13 0.00	17.77 1.11 0.00	13.69 0.85 0.00	16.36 0.93 0.00	13.86 0.78 0.00	15.50 0.91 0.00	17.31 1.04 0.00	19.42 1.10 0.00	12.91 1.22 9.14	25.31 1.50 -0.01	24.24 1.49 0.00	27.18 1.66 0.00	47.15 2.84 0.00	83.60 4.82 0.00	101.73 5.74 0.00	25.77 1.48 0.00	25.81 1.60 0.00	25.90 1.55 -0.38	22.33 1.43 0.00	20.87 1.35 0.00
LWR___OSWEGATCHIE_HYD 23850	20.90 0.10 0.00	20.00 0.12 0.00	20.43 0.08 0.00	20.71 -0.08 0.00	17.97 -0.04 0.00	16.63 -0.03 0.00	12.77 -0.07 0.00	15.48 0.05 0.00	13.20 0.11 0.00	14.72 0.13 0.00	16.41 0.14 0.00	18.52 0.20 0.00	21.01 0.18 0.00	24.00 0.24 0.04	23.04 0.29 0.00	25.76 0.23 -0.01	45.00 0.68 0.00	80.35 1.56 0.00	97.76 1.78 0.00	24.75 0.46 0.00	24.54 0.33 0.00	18.31 0.27 5.95	20.99 0.09 0.00	19.59 0.06 -0.02
LYONS_FALL_HYD 23570	21.49 0.70 0.00	20.46 0.59 0.00	20.87 0.52 0.00	21.19 0.40 0.00	18.39 0.38 0.00	17.03 0.37 0.00	13.10 0.26 0.00	15.84 0.41 0.00	13.51 0.43 0.00	15.12 0.53 0.00	16.90 0.63 0.00	19.09 0.77 0.00	21.71 0.88 0.00	24.91 1.06 -0.05	23.76 1.01 0.00	26.68 1.14 -0.01	46.42 2.11 0.00	82.79 4.00 0.00	101.08 5.10 0.00	25.56 1.27 0.00	25.38 1.18 0.00	23.75 1.11 1.34	21.74 0.84 0.00	20.25 0.72 -0.02
MADISON___COUNTY_LFGE 323628	21.53 0.73 0.00	20.48 0.61 0.00	20.90 0.55 0.00	21.31 0.52 0.00	18.46 0.45 0.00	17.08 0.42 0.00	13.15 0.31 0.00	15.85 0.42 0.00	13.51 0.42 0.00	15.12 0.54 0.00	16.93 0.66 0.00	19.14 0.81 0.00	21.80 0.97 0.00	25.06 1.17 -0.09	23.86 1.11 0.00	26.84 1.31 -0.01	46.57 2.26 0.00	82.97 4.18 0.00	101.21 5.22 0.00	25.54 1.25 0.00	25.43 1.23 0.00	25.14 1.15 -0.01	21.81 0.91 0.00	20.34 0.81 -0.02
MAPLE_RIDGE_WT_1 323574	20.79 -0.01 0.00	19.84 -0.03 0.00	20.18 -0.17 0.00	20.49 -0.30 0.00	17.79 -0.21 0.00	16.52 -0.14 0.00	12.68 -0.16 0.00	15.29 -0.14 0.00	13.02 -0.07 0.00	14.54 -0.04 0.00	16.25 -0.02 0.00	18.28 -0.04 0.00	19.61 -0.06 1.16	23.85 -0.05 -0.10	22.72 -0.03 0.00	25.49 -0.04 0.00	44.25 -0.06 0.00	78.75 -0.03 0.00	96.02 0.03 0.00	24.26 -0.02 0.00	24.02 -0.18 0.00	28.14 -0.13 -4.30	20.81 -0.08 0.00	19.45 -0.07 0.00
MAPLE_RIDGE_WT_2 323611	20.79 -0.01 0.00	19.84 -0.03 0.00	20.18 -0.17 0.00	20.49 -0.30 0.00	17.79 -0.21 0.00	16.52 -0.14 0.00	12.68 -0.16 0.00	15.29 -0.14 0.00	13.02 -0.07 0.00	14.54 -0.04 0.00	16.25 -0.02 0.00	18.28 -0.04 0.00	19.61 -0.06 1.16	23.85 -0.05 -0.10	22.72 -0.03 0.00	25.49 -0.04 0.00	44.25 -0.06 0.00	78.75 -0.03 0.00	96.02 0.03 0.00	24.26 -0.02 0.00	24.02 -0.18 0.00	28.14 -0.13 -4.30	20.81 -0.08 0.00	19.45 -0.07 0.00
MARBLE_RIVER_WT_PWR 323696	20.08 -0.71 0.00	19.33 -0.55 0.00	19.87 -0.47 0.00	20.28 -0.51 0.00	17.51 -0.50 0.00	16.11 -0.55 0.00	12.29 -0.55 0.00	14.85 -0.58 0.00	12.57 -0.51 0.00	14.06 -0.52 0.00	15.67 -0.59 0.00	17.76 -0.57 0.00	20.18 -0.66 0.00	22.84 -0.71 0.26	22.14 -0.61 0.00	24.78 -0.75 0.00	43.26 -1.05 0.00	77.16 -1.62 0.00	93.87 -2.11 0.00	23.76 -0.53 0.00	23.62 -0.58 0.00	12.07 -0.62 11.29	20.27 -0.63 0.00	18.88 -0.64 0.00
MARSH_HILL_WT_PWR 323713	21.88 1.08 0.00	20.77 0.89 0.00	21.14 0.80 0.00	21.55 0.76 0.00	18.58 0.57 0.00	17.07 0.41 0.00	13.09 0.26 0.00	15.87 0.43 0.00	13.61 0.52 0.00	15.26 0.67 0.00	17.07 0.79 -0.01	19.40 1.08 0.00	22.30 1.29 -0.18	33.19 1.59 -7.80	24.28 1.24 -0.29	27.53 1.68 -0.32	47.40 3.09 0.00	85.06 6.27 0.00	104.37 8.38 0.00	26.06 1.77 0.00	26.00 1.79 0.00	25.76 1.78 -0.01	22.27 1.37 0.00	20.79 1.26 -0.01
MG INDUSTRY___DRP 24185	21.82 1.02 0.00	20.77 0.89 0.00	21.24 0.90 0.00	21.75 0.97 0.00	18.89 0.89 0.00	17.52 0.86 0.00	13.45 0.62 0.00	16.09 0.66 0.00	13.63 0.55 0.00	15.24 0.65 0.00	17.00 0.73 0.00	19.10 0.78 0.00	17.99 0.85 3.70	24.79 0.99 0.00	23.71 0.96 0.00	26.58 1.05 0.00	46.00 1.68 0.00	81.47 2.69 0.00	99.15 3.16 0.00	25.15 0.86 0.00	25.16 0.96 0.00	24.95 0.97 0.00	21.85 0.95 0.00	20.43 0.92 0.00
MID___OSWEGATCHIE_HYD 23849	20.90 0.10 0.00	20.00 0.12 0.00	20.43 0.08 0.00	20.71 -0.08 0.00	17.97 -0.04 0.00	16.63 -0.03 0.00	12.77 -0.07 0.00	15.48 0.05 0.00	13.20 0.11 0.00	14.72 0.13 0.00	16.41 0.14 0.00	18.52 0.20 0.00	21.01 0.18 0.00	24.00 0.24 0.04	23.04 0.29 0.00	25.76 0.23 -0.01	45.00 0.68 0.00	80.35 1.56 0.00	97.76 1.78 0.00	24.75 0.46 0.00	24.54 0.33 0.00	18.31 0.27 5.95	20.99 0.09 0.00	19.59 0.06 -0.02
MID___RAQUETTE_HYD 23851	20.24 -0.56 0.00	19.49 -0.39 0.00	19.99 -0.36 0.00	20.38 -0.40 0.00	17.64 -0.37 0.00	16.28 -0.38 0.00	12.52 -0.31 0.00	15.13 -0.30 0.00	12.86 -0.22 0.00	14.30 -0.29 0.00	15.89 -0.38 0.00	17.91 -0.42 0.00	20.27 -0.56 0.00	23.04 -0.61 0.15	22.29 -0.46 0.00	24.85 -0.68 0.00	43.51 -0.80 0.00	77.57 -1.22 0.00	93.78 -2.20 0.00	23.74 -0.55 0.00	23.58 -0.63 0.00	14.34 -0.69 8.95	20.18 -0.72 0.00	18.87 -0.65 -0.01

MILLIKEN___1 23584	21.51 0.71 0.00	20.45 0.57 0.00	20.87 0.52 0.00	21.29 0.51 0.00	18.41 0.40 0.00	17.01 0.35 0.00	13.11 0.27 0.00	15.83 0.40 0.00	13.48 0.39 0.00	15.08 0.50 0.00	16.87 0.60 0.00	19.06 0.74 0.00	21.75 0.89 -0.03	26.09 1.04 -1.24	23.81 1.02 -0.04	26.81 1.23 -0.06	46.19 1.88 0.00	82.50 3.71 0.00	100.91 4.92 0.00	25.78 1.16 -0.33	26.30 1.14 -0.95	25.08 1.08 -0.02	21.77 0.87 0.00	20.34 0.79 -0.04
MILLIKEN___2 23585	21.51 0.71 0.00	20.45 0.57 0.00	20.87 0.52 0.00	21.29 0.51 0.00	18.41 0.40 0.00	17.01 0.35 0.00	13.11 0.27 0.00	15.83 0.40 0.00	13.48 0.39 0.00	15.08 0.50 0.00	16.87 0.60 0.00	19.06 0.74 0.00	21.75 0.89 -0.03	26.09 1.04 -1.24	23.81 1.02 -0.04	26.81 1.23 -0.06	46.19 1.88 0.00	82.50 3.71 0.00	100.91 4.92 0.00	25.78 1.16 -0.33	26.30 1.14 -0.95	25.08 1.08 -0.02	21.77 0.87 0.00	20.34 0.79 -0.04
MILLIKEN___DIESEL 23629	21.51 0.71 0.00	20.45 0.57 0.00	20.87 0.52 0.00	21.29 0.51 0.00	18.41 0.40 0.00	17.01 0.35 0.00	13.11 0.27 0.00	15.83 0.40 0.00	13.48 0.39 0.00	15.08 0.50 0.00	16.87 0.60 0.00	19.06 0.74 0.00	21.75 0.89 -0.03	26.09 1.04 -1.24	23.81 1.02 -0.04	26.81 1.23 -0.06	46.19 1.88 0.00	82.50 3.71 0.00	100.91 4.92 0.00	25.78 1.16 -0.33	26.30 1.14 -0.95	25.08 1.08 -0.02	21.77 0.87 0.00	20.34 0.79 -0.04
MILLSEAT___LFGE 323607	21.27 0.47 0.00	20.29 0.42 0.00	20.75 0.40 0.00	21.05 0.26 0.00	17.97 -0.04 0.00	16.43 -0.22 0.00	12.62 -0.22 0.00	15.23 -0.20 0.00	13.03 -0.05 0.00	14.54 -0.05 0.00	16.24 -0.05 -0.01	18.54 0.22 0.00	21.57 0.47 -0.27	34.69 0.61 -10.27	23.66 0.47 -0.44	26.91 0.90 -0.48	46.49 2.18 0.00	84.28 5.50 0.00	104.34 8.36 0.00	24.92 1.70 1.06	22.73 1.57 3.04	25.35 1.37 0.00	21.77 0.87 0.00	20.32 0.81 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.62 1.82 0.00	21.37 1.50 0.00	21.79 1.45 0.00	22.20 1.41 0.00	19.30 1.30 0.00	17.90 1.25 0.00	13.83 0.99 0.00	16.61 1.18 0.00	14.12 1.03 0.00	15.82 1.23 0.00	17.74 1.47 0.00	19.98 1.66 0.00	31.40 1.83 -8.74	25.75 1.94 0.00	24.57 1.81 0.00	27.52 1.99 0.00	47.67 3.36 0.00	84.17 5.39 0.00	102.28 6.30 0.00	25.97 1.69 0.00	25.92 1.72 0.00	25.84 1.86 0.00	22.68 1.79 0.00	21.24 1.72 0.00
MODEL_CITY_ENERGY 24167	20.62 -0.18 0.00	19.72 -0.15 0.00	20.19 -0.15 0.00	20.49 -0.29 0.00	17.48 -0.53 0.00	15.97 -0.68 0.00	12.25 -0.58 0.00	14.76 -0.67 0.00	12.59 -0.49 0.00	14.01 -0.58 0.00	15.60 -0.68 -0.01	17.76 -0.57 0.00	20.71 -0.43 -0.31	35.06 -0.44 -11.69	22.67 -0.57 -0.49	25.78 -0.28 -0.54	44.41 0.10 0.00	80.64 1.85 0.00	100.01 4.03 0.00	23.67 0.63 1.25	21.13 0.51 3.58	24.37 0.39 0.00	20.96 0.06 0.00	19.63 0.11 0.00
MODERN_LFGE___ 323580	20.62 -0.18 0.00	19.72 -0.15 0.00	20.19 -0.15 0.00	20.49 -0.29 0.00	17.48 -0.53 0.00	15.97 -0.68 0.00	12.25 -0.58 0.00	14.76 -0.67 0.00	12.59 -0.49 0.00	14.01 -0.58 0.00	15.60 -0.68 -0.01	17.76 -0.57 0.00	20.71 -0.43 -0.31	35.06 -0.44 -11.69	22.67 -0.57 -0.49	25.78 -0.28 -0.54	44.41 0.10 0.00	80.64 1.85 0.00	100.01 4.03 0.00	23.67 0.63 1.25	21.13 0.51 3.58	24.37 0.39 0.00	20.96 0.06 0.00	19.63 0.11 0.00
MOHAWK_PAPER___DRP 24187	22.09 1.29 0.00	21.00 1.13 0.00	21.47 1.12 0.00	21.98 1.19 0.00	19.08 1.08 0.00	17.70 1.04 0.00	13.59 0.75 0.00	16.24 0.81 0.00	13.78 0.69 0.00	15.40 0.82 0.00	17.21 0.94 0.00	19.33 1.01 0.00	15.10 1.13 6.87	25.18 1.36 -0.01	24.12 1.36 0.00	27.03 1.50 0.00	46.81 2.50 0.00	82.91 4.13 0.00	100.87 4.89 0.00	25.55 1.26 0.00	25.57 1.37 0.00	25.64 1.34 -0.33	22.15 1.25 0.00	20.70 1.19 0.00
MONGAUP___HYD 23641	22.56 1.77 0.00	21.33 1.46 0.00	21.75 1.40 0.00	22.17 1.38 0.00	19.25 1.24 0.00	17.84 1.19 0.00	13.78 0.95 0.00	16.55 1.13 0.00	14.05 0.97 0.00	15.72 1.14 0.00	17.53 1.26 0.00	19.69 1.37 0.00	29.67 1.54 -7.30	25.61 1.80 0.00	24.43 1.68 0.00	27.34 1.81 0.00	47.34 3.03 0.00	83.97 5.18 0.00	103.07 7.09 0.00	26.34 2.05 0.00	26.22 2.02 0.00	26.03 2.05 0.00	22.74 1.84 0.00	21.23 1.71 0.00
MONTAUK___DIESEL 23721	28.56 4.41 -3.35	23.59 3.72 0.00	24.68 3.70 -0.64	24.34 3.56 0.00	21.02 3.02 0.00	19.45 2.79 0.00	15.05 2.21 0.00	18.10 2.67 0.00	15.50 2.41 0.00	58.84 2.74 -41.51	140.27 3.39 -120.61	204.74 3.89 -182.53	39.88 4.12 -14.92	27.99 4.18 0.00	26.81 4.05 0.00	30.42 4.89 0.00	52.78 8.47 0.00	93.35 14.56 0.00	113.35 17.35 -0.02	28.70 4.40 -0.01	37.47 4.29 -8.98	28.02 4.04 0.00	24.91 3.98 -0.03	23.73 3.86 -0.36
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.86 2.06 0.00	21.60 1.72 0.00	22.01 1.66 0.00	22.42 1.64 0.00	19.51 1.50 0.00	18.10 1.44 0.00	13.98 1.14 0.00	16.79 1.36 0.00	14.28 1.19 0.00	16.00 1.42 0.00	17.94 1.67 0.00	20.22 1.90 0.00	31.76 2.10 -8.82	26.05 2.24 0.00	24.83 2.08 0.00	27.78 2.25 0.00	48.09 3.78 0.00	84.82 6.03 0.00	103.09 7.11 0.00	26.23 1.94 0.00	26.19 1.98 0.00	26.15 2.17 0.00	23.50 2.07 -0.53	21.57 1.99 -0.06
MUNSVILLE_WIND_PWR 323609	22.62 1.82 0.00	21.48 1.60 0.00	21.85 1.51 0.00	22.31 1.53 0.00	19.30 1.29 0.00	17.81 1.16 0.00	13.69 0.85 0.00	16.60 1.17 0.00	14.19 1.10 0.00	15.93 1.35 0.00	17.88 1.61 0.00	20.26 1.93 0.00	23.14 2.28 -0.03	27.96 2.69 -1.46	25.40 2.60 -0.05	28.62 3.03 -0.06	48.02 3.70 0.00	87.54 8.75 0.00	107.06 11.07 0.00	27.38 2.71 -0.38	28.05 2.76 -1.09	26.66 2.67 -0.01	23.05 2.15 0.00	21.46 1.92 -0.03
N SALMON___HYD 24042	20.34 -0.46 0.00	19.57 -0.31 0.00	20.10 -0.24 0.00	20.50 -0.29 0.00	17.72 -0.29 0.00	16.31 -0.35 0.00	12.50 -0.34 0.00	15.10 -0.33 0.00	12.82 -0.26 0.00	14.33 -0.25 0.00	15.97 -0.30 0.00	18.05 -0.28 0.00	20.49 -0.34 0.00	23.22 -0.35 0.24	22.49 -0.26 0.00	25.17 -0.36 0.00	43.97 -0.34 0.00	78.51 -0.27 0.00	95.42 -0.56 0.00	24.15 -0.14 0.00	24.00 -0.20 0.00	13.18 -0.27 10.53	20.54 -0.36 0.00	19.11 -0.40 0.00
N.E_GEN_SANDY PD 24062	21.59 1.37 0.58	21.05 1.18 0.00	21.51 1.16 0.00	22.07 1.21 -0.08	18.93 1.10 0.17	17.91 1.08 -0.17	13.71 0.87 0.00	16.40 0.97 0.00	13.89 0.80 0.00	15.53 0.95 0.00	17.34 1.07 0.00	19.42 1.10 0.00	-20.70 1.17 42.69	25.16 1.34 -0.02	24.39 1.31 -0.33	26.83 1.44 0.13	46.73 2.43 0.00	82.62 3.83 0.00	100.60 4.62 0.00	25.50 1.23 0.01	26.59 1.36 -1.03	25.40 1.37 -0.04	22.25 1.35 0.00	20.83 1.32 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.56 1.76 0.00	21.31 1.43 0.00	21.72 1.37 0.00	22.12 1.33 0.00	19.23 1.22 0.00	17.84 1.18 0.00	13.78 0.94 0.00	16.55 1.12 0.00	14.07 0.98 0.00	15.77 1.19 0.00	17.71 1.44 0.00	19.97 1.64 0.00	30.81 1.83 -8.15	25.73 1.93 0.00	24.53 1.77 0.00	27.50 1.97 0.00	47.65 3.34 0.00	84.17 5.38 0.00	102.27 6.29 0.00	25.93 1.64 0.00	25.84 1.64 0.00	25.77 1.79 0.00	22.62 1.72 0.00	21.17 1.66 0.00



NARROWS_GT1_1 24228	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
NARROWS_GT1_2 24229	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
NARROWS_GT1_3 24230	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
NARROWS_GT1_4 24231	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
NARROWS_GT1_5 24232	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
NARROWS_GT1_6 24233	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
NARROWS_GT1_7 24234	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
NARROWS_GT1_8 24235	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
NARROWS_GT2_1 24236	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
NARROWS_GT2_2 24237	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
NARROWS_GT2_3 24238	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
NARROWS_GT2_4 24239	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
NARROWS_GT2_5 24240	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
NARROWS_GT2_6 24241	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
NARROWS_GT2_7 24242	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24

NARROWS_GT2_8 24243	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.61 1.81 0.00	21.42 1.55 0.00	21.86 1.52 0.00	22.34 1.55 0.00	19.40 1.39 0.00	17.98 1.32 0.00	13.85 1.01 0.00	16.62 1.19 0.00	14.13 1.05 0.00	15.83 1.24 0.00	17.68 1.42 0.00	19.90 1.57 0.00	25.60 1.79 -2.99	25.90 2.09 0.00	24.82 2.06 0.00	27.99 2.47 0.00	48.54 4.23 0.00	86.01 7.22 0.00	104.66 8.68 0.00	26.47 2.18 0.00	26.41 2.21 0.00	26.14 2.16 0.00	22.79 1.90 0.00	21.26 1.74 0.00
NEG CAPITAL___MECHNVIL 23645	22.52 1.72 0.00	21.39 1.51 0.00	21.84 1.49 0.00	22.35 1.57 0.00	19.38 1.37 0.00	17.99 1.33 0.00	13.85 1.01 0.00	16.57 1.14 0.00	14.06 0.97 0.00	15.73 1.15 0.00	17.57 1.30 0.00	19.76 1.43 0.00	14.24 1.65 8.24	25.86 2.04 -0.01	24.77 2.01 0.00	27.82 2.29 0.00	48.34 4.03 0.00	85.87 7.09 0.00	104.38 8.40 0.00	26.42 2.14 0.00	26.40 2.20 0.00	26.49 2.10 -0.41	22.75 1.85 0.00	21.21 1.70 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.56 -0.24 0.00	19.60 -0.27 0.00	20.02 -0.33 0.00	20.37 -0.41 0.00	17.52 -0.49 0.00	16.13 -0.53 0.00	12.40 -0.43 0.00	14.96 -0.47 0.00	12.78 -0.31 0.00	14.29 -0.30 0.00	15.99 -0.28 0.00	18.19 -0.13 0.00	20.80 -0.01 0.02	22.95 0.05 0.91	22.72 -0.01 0.03	25.69 0.20 0.03	44.98 0.67 0.00	80.83 2.05 0.00	99.33 3.35 0.00	24.46 0.60 0.42	23.49 0.51 1.22	24.33 0.35 0.00	20.99 0.09 0.00	19.55 0.03 0.00
NEG CENTRAL___DRP 24199	21.20 0.40 0.00	20.17 0.30 0.00	20.58 0.23 0.00	20.99 0.20 0.00	18.17 0.16 0.00	16.75 0.09 0.00	12.90 0.06 0.00	15.57 0.14 0.00	13.28 0.19 0.00	14.87 0.29 0.00	16.64 0.37 0.00	18.83 0.50 0.00	21.46 0.63 0.00	24.76 0.77 -0.18	23.44 0.68 0.00	26.43 0.88 -0.01	45.95 1.64 0.00	82.13 3.34 0.00	100.45 4.47 0.00	25.25 0.96 0.00	25.15 0.94 0.00	24.87 0.87 -0.02	21.54 0.64 0.00	20.13 0.57 -0.04
NEG CENTRAL___INDECK 23768	22.02 1.22 0.00	20.92 1.04 0.00	21.31 0.96 0.00	21.67 0.88 0.00	18.62 0.61 0.00	17.10 0.44 0.00	13.15 0.31 0.00	15.91 0.48 0.00	13.65 0.57 0.00	15.30 0.72 0.00	17.15 0.88 0.00	19.58 1.26 0.00	22.52 1.60 -0.09	29.56 1.90 -3.85	24.55 1.66 -0.14	27.82 2.13 -0.15	48.35 4.04 0.00	87.15 8.36 0.00	107.25 11.27 0.00	26.78 2.49 0.00	26.62 2.42 0.00	26.24 2.26 0.00	22.57 1.67 0.00	20.99 1.48 0.00
NEG CENTRAL___SENECA 23627	21.34 0.55 0.00	20.31 0.43 0.00	20.68 0.34 0.00	21.11 0.32 0.00	18.29 0.28 0.00	16.85 0.19 0.00	12.96 0.12 0.00	15.66 0.24 0.00	13.38 0.29 0.00	14.99 0.40 0.00	16.76 0.49 0.00	18.97 0.64 0.00	21.60 0.77 0.00	24.88 0.97 -0.10	23.60 0.85 0.00	26.63 1.09 -0.01	46.34 2.03 0.00	82.90 4.11 0.00	101.46 5.48 0.00	25.46 1.18 0.00	25.39 1.19 0.00	25.10 1.11 -0.01	21.74 0.84 0.00	20.30 0.76 -0.02
NEG CENTRAL___STATE_STREET 24147	21.25 0.45 0.00	20.23 0.36 0.00	20.68 0.34 0.00	21.09 0.31 0.00	18.18 0.17 0.00	16.78 0.12 0.00	12.97 0.13 0.00	15.65 0.22 0.00	13.33 0.24 0.00	14.92 0.34 0.00	16.70 0.43 0.00	18.89 0.56 0.00	21.57 0.73 0.00	24.85 0.80 -0.24	23.54 0.79 0.00	26.54 0.99 -0.02	46.06 1.75 0.00	82.19 3.41 0.00	100.45 4.47 0.00	25.32 1.03 0.00	25.10 0.90 0.00	24.82 0.81 -0.03	21.54 0.64 0.00	20.12 0.56 -0.05
NEG MILLWOOD___DRP 24198	22.90 2.11 0.00	21.62 1.75 0.00	22.03 1.68 0.00	22.44 1.65 0.00	19.50 1.49 0.00	18.08 1.42 0.00	13.97 1.13 0.00	16.79 1.36 0.00	14.29 1.20 0.00	16.04 1.46 0.00	18.01 1.74 0.00	20.32 2.00 0.00	29.82 2.26 -6.73	26.30 2.49 0.00	25.12 2.36 0.00	28.14 2.61 0.00	48.78 4.46 0.00	86.22 7.44 0.00	104.79 8.80 0.00	26.57 2.28 0.00	26.49 2.29 0.00	26.34 2.36 0.00	23.06 2.16 0.00	21.55 2.03 0.00
NEG NORTH_FLCN_SEA 23793	20.20 -0.59 0.00	19.44 -0.43 0.00	19.99 -0.36 0.00	20.39 -0.40 0.00	17.60 -0.40 0.00	16.20 -0.46 0.00	12.36 -0.48 0.00	14.93 -0.50 0.00	12.64 -0.44 0.00	14.15 -0.43 0.00	15.79 -0.49 0.00	17.88 -0.45 0.00	20.30 -0.53 0.00	23.01 -0.55 0.26	22.30 -0.45 0.00	24.96 -0.57 0.00	43.61 -0.70 0.00	77.80 -0.98 0.00	94.72 -1.27 0.00	23.96 -0.33 0.00	23.82 -0.38 0.00	12.29 -0.42 11.26	20.43 -0.47 0.00	19.01 -0.50 0.00
NEG NORTH_KES_CHATEGAY 23792	20.07 -0.73 0.00	19.33 -0.55 0.00	19.87 -0.47 0.00	20.27 -0.51 0.00	17.52 -0.49 0.00	16.12 -0.54 0.00	12.33 -0.51 0.00	14.87 -0.56 0.00	12.60 -0.49 0.00	14.08 -0.51 0.00	15.68 -0.59 0.00	17.74 -0.58 0.00	20.16 -0.68 0.25	22.84 -0.72 0.00	22.13 -0.63 0.00	24.77 -0.76 0.00	43.23 -1.08 0.00	77.14 -1.65 0.00	93.85 -2.13 0.00	23.76 -0.53 0.00	23.62 -0.58 0.00	12.30 -0.62 11.07	20.26 -0.63 0.00	18.87 -0.65 0.00
NEG NORTH___ALICE_FALLS 23915	20.23 -0.57 0.00	19.45 -0.42 0.00	19.99 -0.35 0.00	20.39 -0.39 0.00	17.61 -0.39 0.00	16.20 -0.45 0.00	12.37 -0.46 0.00	14.94 -0.48 0.00	12.67 -0.42 0.00	14.18 -0.41 0.00	15.82 -0.45 0.00	17.92 -0.41 0.00	20.36 -0.47 0.26	23.07 -0.48 0.00	22.37 -0.38 0.00	25.04 -0.49 0.00	43.77 -0.54 0.00	78.13 -0.65 0.00	95.10 -0.88 0.00	24.05 -0.23 0.00	23.92 -0.28 0.00	12.42 -0.33 11.23	20.49 -0.41 0.00	19.05 -0.46 0.00
NEG NORTH___LWR_SARANAC 23913	20.23 -0.57 0.00	19.45 -0.42 0.00	19.99 -0.35 0.00	20.39 -0.39 0.00	17.61 -0.39 0.00	16.20 -0.45 0.00	12.37 -0.46 0.00	14.94 -0.48 0.00	12.67 -0.42 0.00	14.18 -0.41 0.00	15.82 -0.45 0.00	17.92 -0.41 0.00	20.36 -0.47 0.26	23.07 -0.48 0.00	22.37 -0.38 0.00	25.04 -0.49 0.00	43.77 -0.54 0.00	78.13 -0.65 0.00	95.10 -0.88 0.00	24.05 -0.23 0.00	23.92 -0.28 0.00	12.42 -0.33 11.23	20.49 -0.41 0.00	19.05 -0.46 0.00
NEG NORTH___PLATTSBURG 23628	20.23 -0.57 0.00	19.45 -0.42 0.00	19.99 -0.35 0.00	20.39 -0.39 0.00	17.61 -0.39 0.00	16.20 -0.45 0.00	12.37 -0.46 0.00	14.94 -0.48 0.00	12.67 -0.42 0.00	14.18 -0.41 0.00	15.82 -0.45 0.00	17.92 -0.41 0.00	20.36 -0.47 0.26	23.07 -0.48 0.00	22.37 -0.38 0.00	25.04 -0.49 0.00	43.77 -0.54 0.00	78.13 -0.65 0.00	95.10 -0.88 0.00	24.05 -0.23 0.00	23.92 -0.28 0.00	12.42 -0.33 11.23	20.49 -0.41 0.00	19.05 -0.46 0.00
NEG WEST_LEA_LOCKPORT 23791	20.84 0.05 0.00	19.92 0.04 0.00	20.38 0.03 0.00	20.68 -0.10 0.00	17.65 -0.36 0.00	16.13 -0.53 0.00	12.37 -0.47 0.00	14.91 -0.52 0.00	12.75 -0.34 0.00	14.19 -0.39 0.00	15.81 -0.47 -0.01	18.03 -0.30 0.00	21.00 -0.12 -0.28	34.35 -0.07 -10.62	22.98 -0.22 -0.45	26.13 0.11 -0.49	45.10 0.79 0.00	81.85 3.06 0.00	101.41 5.42 0.00	24.08 0.96 1.17	21.70 0.86 3.36	24.69 0.71 0.00	21.24 0.35 0.00	19.89 0.37 0.00

NEG WEST___LANCASTR 23811	21.55 0.75 0.00	20.45 0.58 0.00	20.83 0.48 0.00	21.17 0.38 0.00	18.18 0.18 0.00	16.67 0.01 0.00	12.78 -0.06 0.00	15.47 0.04 0.00	13.27 0.19 0.00	14.87 0.28 0.00	16.59 0.30 -0.01	18.88 0.56 0.00	22.06 0.80 -0.43	43.06 0.97 -18.28	24.15 0.70 -0.70	27.40 1.11 -0.77	46.40 2.09 0.00	83.49 4.71 0.00	102.70 6.72 0.00	23.69 1.25 1.85	20.15 1.26 5.31	25.30 1.32 0.00	21.89 1.00 0.00	20.50 0.98 0.00
NEG_PENN_ALLEGHNY 23528	21.56 0.76 0.00	20.47 0.59 0.00	20.89 0.54 0.00	21.32 0.53 0.00	18.46 0.45 0.00	17.05 0.39 0.00	13.12 0.28 0.00	15.82 0.39 0.00	13.48 0.39 0.00	15.09 0.50 0.00	16.87 0.60 0.00	19.08 0.75 0.00	21.76 0.89 -0.04	26.77 1.05 -1.91	23.72 0.90 -0.06	26.69 1.08 -0.08	46.04 1.73 0.00	81.99 3.21 0.00	100.03 4.05 0.00	25.61 0.90 -0.42	26.36 0.96 -1.19	25.00 1.01 -0.01	21.75 0.85 0.00	20.34 0.80 -0.02
NEG___GEN_MONROE 24207	21.48 0.68 0.00	20.51 0.64 0.00	20.97 0.63 0.00	21.32 0.54 0.00	18.24 0.23 0.00	16.70 0.04 0.00	12.78 -0.05 0.00	15.40 -0.03 0.00	13.20 0.12 0.00	14.77 0.18 0.00	16.48 0.20 0.00	18.75 0.42 0.00	21.52 0.69 0.00	24.60 0.95 0.16	23.59 0.84 0.00	26.78 1.25 0.00	46.96 2.65 0.00	84.95 6.16 0.00	105.55 9.56 0.00	25.87 2.21 0.63	24.45 2.05 1.80	25.79 1.81 0.00	22.10 1.20 0.00	20.54 1.02 0.00
NEPA___ENERGY 23901	21.56 0.76 0.00	20.44 0.56 0.00	20.81 0.46 0.00	21.16 0.37 0.00	18.19 0.18 0.00	16.68 0.03 0.00	12.80 -0.04 0.00	15.50 0.07 0.00	13.29 0.20 0.00	14.89 0.30 0.00	16.60 0.32 -0.01	18.87 0.54 0.00	22.01 0.75 -0.42	42.88 0.91 -18.16	24.04 0.61 -0.67	27.26 0.99 -0.74	46.11 1.79 0.00	82.83 4.04 0.00	101.75 5.77 0.00	23.33 1.02 1.97	19.59 1.06 5.67	25.15 1.17 0.00	21.81 0.91 0.00	20.44 0.93 0.00
NEVERSINK___HYD 23608	22.14 1.35 0.00	20.94 1.07 0.00	21.35 1.00 0.00	21.76 0.97 0.00	18.89 0.88 0.00	17.51 0.86 0.00	13.54 0.70 0.00	16.28 0.85 0.00	13.83 0.74 0.00	15.49 0.91 0.00	17.37 1.10 0.00	19.60 1.28 0.00	27.49 1.44 -5.22	25.38 1.57 0.00	24.24 1.49 0.00	27.14 1.61 0.00	47.12 2.81 0.00	83.52 4.74 0.00	101.79 5.81 0.00	25.82 1.53 0.00	25.74 1.53 0.00	25.56 1.58 0.00	22.33 1.43 0.00	20.84 1.32 0.00
NEWTON___FALLS_HYD 23847	20.90 0.10 0.00	20.00 0.12 0.00	20.43 0.08 0.00	20.71 -0.08 0.00	17.97 -0.04 0.00	16.63 -0.03 0.00	12.77 -0.07 0.00	15.48 0.05 0.00	13.20 0.11 0.00	14.72 0.13 0.00	16.41 0.14 0.00	18.52 0.20 0.00	21.01 0.18 0.00	24.00 0.24 0.04	23.04 0.29 0.00	25.76 0.23 -0.01	45.00 0.68 0.00	80.35 1.56 0.00	97.76 1.78 0.00	24.75 0.46 0.00	24.54 0.33 0.00	18.31 0.27 5.95	20.99 0.09 0.00	19.59 0.06 -0.02
NIAGARA_115E_LBMP 323715	20.48 -0.32 0.00	19.60 -0.27 0.00	20.08 -0.27 0.00	20.39 -0.40 0.00	17.38 -0.63 0.00	15.89 -0.77 0.00	12.18 -0.65 0.00	14.67 -0.76 0.00	12.50 -0.58 0.00	13.90 -0.69 0.00	15.47 -0.81 -0.01	17.60 -0.73 0.00	20.50 -0.63 -0.29	34.38 -0.67 -11.24	22.44 -0.79 -0.47	25.51 -0.53 -0.52	43.97 -0.34 0.00	79.89 1.10 0.00	99.08 3.10 0.00	23.40 0.40 1.29	20.79 0.29 3.71	24.16 0.18 0.00	20.79 -0.11 0.00	19.48 -0.03 0.00
NIAGARA_115W_LBMP 323714	20.30 -0.50 0.00	19.46 -0.42 0.00	19.94 -0.41 0.00	20.24 -0.55 0.00	17.26 -0.75 0.00	15.77 -0.89 0.00	12.09 -0.75 0.00	14.56 -0.87 0.00	12.46 -0.63 0.00	13.77 -0.81 0.00	15.24 -1.01 0.03	17.47 -0.85 0.00	19.78 -0.77 0.27	11.69 -0.86 11.25	21.35 -0.98 0.43	24.31 -0.73 0.48	43.65 -0.66 0.00	79.31 0.53 0.00	98.42 2.44 0.00	23.19 0.22 1.32	20.52 0.10 3.79	23.91 -0.07 0.00	20.59 -0.31 0.00	19.32 -0.20 0.00
NIAGARA_230_LBMP 323716	20.50 -0.29 0.00	19.62 -0.25 0.00	20.09 -0.26 0.00	20.40 -0.39 0.00	17.40 -0.61 0.00	15.92 -0.75 0.00	12.20 -0.63 0.00	14.71 -0.72 0.00	12.57 -0.51 0.00	13.97 -0.61 0.00	15.52 -0.74 0.01	17.72 -0.60 0.00	20.07 -0.49 0.28	12.02 -0.52 11.26	21.65 -0.66 0.44	24.64 -0.40 0.49	44.19 -0.12 0.00	80.21 1.42 0.00	99.43 3.45 0.00	23.47 0.50 1.32	20.82 0.39 3.78	24.25 0.27 0.00	20.87 -0.02 0.00	19.57 0.05 0.00
NIAGARA___ 23760	20.43 -0.37 0.00	19.56 -0.31 0.00	20.04 -0.31 0.00	20.34 -0.44 0.00	17.35 -0.66 0.00	15.86 -0.80 0.00	12.16 -0.67 0.00	14.66 -0.77 0.00	12.53 -0.56 0.00	13.91 -0.68 0.00	15.43 -0.83 0.01	17.63 -0.69 0.00	20.13 -0.59 0.11	18.98 -0.65 4.18	21.81 -0.77 0.17	24.82 -0.51 0.20	44.01 -0.30 0.00	79.93 1.14 0.00	99.11 3.13 0.00	23.38 0.40 1.31	20.73 0.28 3.76	24.13 0.15 0.00	20.76 -0.13 0.00	19.45 -0.06 0.00
NINE_MILE_1 23575	20.36 -0.44 0.00	19.41 -0.46 0.00	19.85 -0.49 0.00	20.26 -0.53 0.00	17.53 -0.47 0.00	16.21 -0.45 0.00	12.48 -0.36 0.00	15.02 -0.41 0.00	12.76 -0.33 0.00	14.24 -0.35 0.00	15.91 -0.36 0.00	17.94 -0.36 0.03	20.43 -0.37 0.03	21.81 -0.41 1.58	22.35 -0.41 0.00	25.01 -0.41 0.11	43.64 -0.67 0.00	77.79 -1.00 0.00	94.95 -1.03 0.00	23.97 -0.32 0.00	23.87 -0.34 0.00	23.42 -0.38 0.18	20.52 -0.38 0.00	18.81 -0.37 0.33
NINE_MILE_2 23744	20.36 -0.44 0.00	19.42 -0.46 0.00	19.85 -0.49 0.00	20.26 -0.53 0.00	17.53 -0.47 0.00	16.21 -0.45 0.00	12.48 -0.35 0.00	15.02 -0.41 0.00	12.76 -0.33 0.00	14.24 -0.35 0.00	15.92 -0.36 0.00	17.94 -0.36 0.03	20.43 -0.37 0.03	21.79 -0.41 1.61	22.35 -0.41 0.00	25.01 -0.41 0.11	43.64 -0.67 0.00	77.79 -1.00 0.00	94.95 -1.03 0.00	23.97 -0.32 0.00	23.87 -0.34 0.00	23.42 -0.38 0.18	20.52 -0.38 0.00	18.80 -0.37 0.34
NM_CAPITAL___DRP 24208	21.91 1.11 0.00	20.86 0.99 0.00	21.33 0.99 0.00	21.84 1.05 0.00	18.97 0.96 0.00	17.60 0.94 0.00	13.49 0.65 0.00	16.12 0.68 0.00	13.67 0.58 0.00	15.27 0.69 0.00	17.05 0.78 0.00	19.14 0.82 0.00	15.09 0.90 6.64	24.88 1.07 -0.01	23.82 1.07 0.00	26.68 1.15 0.00	46.18 1.87 0.00	81.78 2.99 0.00	99.50 3.51 0.00	25.22 0.93 0.00	25.26 1.05 0.00	25.32 1.04 -0.31	21.91 1.01 0.00	20.50 0.98 0.00
NM_CENTRAL___DRP 24181	20.91 0.11 0.00	19.91 0.03 0.00	20.34 -0.01 0.00	20.74 -0.05 0.00	17.95 -0.06 0.00	16.59 -0.07 0.00	12.78 -0.06 0.00	15.39 -0.04 0.00	13.09 0.01 0.00	14.64 0.06 0.00	16.39 0.12 0.00	18.54 0.21 0.00	21.10 0.26 0.00	24.28 0.31 -0.16	23.03 0.28 0.00	25.92 0.38 -0.01	45.00 0.69 0.00	80.25 1.46 0.00	97.96 1.98 0.00	24.69 0.40 0.00	24.58 0.38 0.00	24.31 0.32 -0.02	21.10 0.20 0.00	19.72 0.17 -0.03
NM_FRONTIER___DRP 24179	20.30 -0.50 0.00	19.46 -0.42 0.00	19.94 -0.41 0.00	20.24 -0.55 0.00	17.26 -0.75 0.00	15.77 -0.89 0.00	12.09 -0.75 0.00	14.56 -0.87 0.00	12.46 -0.63 0.00	13.77 -0.81 0.00	15.24 -1.01 0.03	17.47 -0.85 0.00	19.78 -0.77 0.27	11.69 -0.86 11.25	21.35 -0.98 0.43	24.31 -0.73 0.48	43.65 -0.66 0.00	79.31 0.53 0.00	98.42 2.44 0.00	23.19 0.22 1.32	20.52 0.10 3.79	23.91 -0.07 0.00	20.59 -0.31 0.00	19.32 -0.20 0.00

NM_ST_REGIS___HYD 24053	20.27 -0.53 0.00	19.51 -0.36 0.00	20.03 -0.32 0.00	20.42 -0.37 0.00	17.66 -0.35 0.00	16.29 -0.37 0.00	12.52 -0.32 0.00	15.13 -0.31 0.00	12.85 -0.23 0.00	14.30 -0.28 0.00	15.91 -0.36 0.00	17.94 -0.38 0.00	20.33 -0.50 0.00	23.10 -0.55 0.17	22.34 -0.41 0.00	24.93 -0.60 0.00	43.64 -0.67 0.00	77.84 -0.94 0.00	94.24 -1.75 0.00	23.85 -0.44 0.00	23.69 -0.51 0.00	14.13 -0.57 9.28	20.27 -0.62 0.00	18.94 -0.58 -0.01
NORTHPORT___1 23551	26.46 2.32 -3.35	21.79 1.93 0.00	22.96 1.98 -0.64	22.66 1.87 0.00	19.64 1.63 0.00	18.21 1.55 0.00	14.08 1.25 0.00	16.87 1.44 0.00	14.31 1.22 0.00	13.95 1.41 2.04	17.81 1.82 0.28	13.66 2.01 6.67	33.29 1.92 -10.54	25.46 1.65 0.00	24.42 1.67 0.00	27.54 2.01 0.00	47.85 3.54 0.00	84.64 5.85 0.00	102.30 6.32 0.00	26.02 1.74 0.00	25.44 1.68 0.44	25.65 1.66 0.00	22.84 1.93 -0.02	21.53 2.03 0.01
NORTHPORT___2 23552	26.46 2.32 -3.35	21.79 1.93 0.00	22.96 1.98 -0.64	22.66 1.87 0.00	19.64 1.63 0.00	18.21 1.55 0.00	14.08 1.25 0.00	16.87 1.44 0.00	14.31 1.22 0.00	13.95 1.41 2.04	17.81 1.82 0.28	13.66 2.01 6.67	33.29 1.92 -10.54	25.46 1.65 0.00	24.42 1.67 0.00	27.54 2.01 0.00	47.85 3.54 0.00	84.64 5.85 0.00	102.30 6.32 0.00	26.02 1.74 0.00	25.44 1.68 0.44	25.65 1.66 0.00	22.84 1.93 -0.02	21.53 2.03 0.01
NORTHPORT___3 23553	26.32 2.17 -3.35	21.64 1.77 0.00	22.77 1.79 -0.64	22.49 1.70 0.00	19.50 1.49 0.00	18.06 1.40 0.00	13.97 1.13 0.00	16.74 1.31 0.00	14.19 1.10 0.00	18.51 1.26 -2.66	30.58 1.54 -12.77	33.77 1.68 -13.76	33.60 1.75 -11.01	25.25 1.45 0.00	24.24 1.49 0.00	27.28 1.75 0.00	47.31 3.00 0.00	83.60 4.81 0.00	101.07 5.09 0.00	25.75 1.47 0.00	25.16 1.39 0.44	25.50 1.52 0.00	22.66 1.74 -0.02	21.39 1.84 -0.03
NORTHPORT___4 23650	26.32 2.17 -3.35	21.64 1.77 0.00	22.77 1.79 -0.64	22.49 1.70 0.00	19.50 1.49 0.00	18.06 1.40 0.00	13.97 1.13 0.00	16.74 1.31 0.00	14.19 1.10 0.00	18.51 1.26 -2.66	30.58 1.54 -12.77	33.77 1.68 -13.76	33.60 1.75 -11.01	25.25 1.45 0.00	24.24 1.49 0.00	27.28 1.75 0.00	47.31 3.00 0.00	83.60 4.81 0.00	101.07 5.09 0.00	25.75 1.47 0.00	25.16 1.39 0.44	25.50 1.52 0.00	22.66 1.74 -0.02	21.39 1.84 -0.03
NORTHPORT___IC 23718	26.46 2.32 -3.35	21.79 1.93 0.00	22.96 1.98 -0.64	22.66 1.87 0.00	19.64 1.63 0.00	18.21 1.55 0.00	14.08 1.25 0.00	16.87 1.44 0.00	14.31 1.22 0.00	13.95 1.41 2.04	17.81 1.82 0.28	13.66 2.01 6.67	33.29 1.92 -10.54	25.46 1.65 0.00	24.42 1.67 0.00	27.54 2.01 0.00	47.85 3.54 0.00	84.64 5.85 0.00	102.30 6.32 0.00	26.02 1.74 0.00	25.44 1.68 0.44	25.65 1.66 0.00	22.84 1.93 -0.02	21.53 2.03 0.01
NPX_GEN_1385_PROXY 323591	2.56 1.69 19.92	21.28 1.41 0.00	22.84 1.85 -0.64	22.54 1.75 0.00	19.53 1.53 0.00	18.11 1.45 0.00	14.00 1.16 0.00	16.66 1.23 0.00	14.12 1.04 0.00	13.51 0.97 2.04	17.32 1.33 0.28	13.11 1.45 6.67	32.67 1.29 -10.54	24.75 0.94 0.00	24.01 1.26 0.00	27.38 1.85 0.00	48.40 4.09 0.00	86.41 7.62 0.00	103.03 7.05 0.00	25.76 1.73 0.25	25.27 1.51 0.44	24.92 0.94 0.00	22.32 1.41 -0.02	21.01 1.51 0.01
NPX_GEN_CSC 323557	26.67 2.87 -3.00	22.27 2.39 0.00	23.40 2.41 -0.64	23.08 2.29 0.00	19.98 1.98 0.00	18.52 1.86 0.00	14.34 1.50 0.00	17.18 1.75 0.00	14.61 1.52 0.00	58.42 1.79 -42.04	140.60 2.27 -122.07	205.67 2.52 -184.82	38.34 2.53 -14.97	26.21 2.40 0.00	25.11 2.36 0.00	28.39 2.87 0.00	49.30 4.99 0.00	87.30 8.51 0.00	105.84 9.83 -0.02	26.64 2.60 0.24	35.83 2.53 -9.09	26.42 2.44 0.00	23.50 2.57 -0.03	22.45 2.57 -0.36
NSINS_S_GLNS_FALLS 23858	22.73 1.93 0.00	21.50 1.63 0.00	21.95 1.60 0.00	22.49 1.70 0.00	19.48 1.48 0.00	18.11 1.45 0.00	13.96 1.12 0.00	16.68 1.25 0.00	14.15 1.07 0.00	15.87 1.29 0.00	17.64 1.37 0.00	19.80 1.48 0.00	15.07 1.73 7.49	26.05 2.23 -0.01	24.96 2.21 0.00	28.09 2.56 0.00	48.88 4.57 0.00	87.09 8.31 0.00	105.75 9.77 0.00	26.90 2.62 0.00	26.84 2.64 0.00	26.91 2.50 -0.42	23.06 2.16 0.00	21.48 1.96 0.00
NUCOR_STEEL___DRP 24197	21.22 0.43 0.00	20.21 0.34 0.00	20.66 0.32 0.00	21.08 0.29 0.00	18.15 0.14 0.00	16.76 0.09 0.00	12.96 0.12 0.00	15.64 0.21 0.00	13.31 0.22 0.00	14.91 0.32 0.00	16.67 0.40 0.00	18.84 0.51 0.00	21.51 0.67 0.00	24.75 0.69 -0.25	23.45 0.69 0.00	26.42 0.88 -0.02	45.85 1.54 0.00	81.83 3.05 0.00	99.97 3.99 0.00	25.22 0.93 0.00	25.00 0.79 0.00	24.72 0.71 -0.03	21.48 0.58 0.00	20.09 0.52 -0.05
NYISO_LBMP_REFERENCE 24008	20.80 0.00 0.00	19.87 0.00 0.00	20.35 0.00 0.00	20.79 0.00 0.00	18.01 0.00 0.00	16.66 0.00 0.00	12.84 0.00 0.00	15.43 0.00 0.00	13.09 0.00 0.00	14.59 0.00 0.00	16.27 0.00 0.00	18.32 0.00 0.00	20.83 0.00 0.00	23.81 0.00 0.00	22.76 0.00 0.00	25.53 0.00 0.00	44.31 0.00 0.00	78.79 0.00 0.00	95.98 0.00 0.00	24.29 0.00 0.00	24.20 0.00 0.00	23.98 0.00 0.00	20.90 0.00 0.00	19.52 0.00 0.00
NYPA_BRENTWD___GT 24164	26.84 2.69 -3.35	22.12 2.24 0.00	23.25 2.26 -0.64	22.94 2.15 0.00	19.87 1.86 0.00	18.42 1.76 0.00	14.25 1.41 0.00	17.07 1.64 0.00	14.51 1.43 0.00	27.28 1.67 -11.02	54.34 2.10 -35.97	70.70 2.30 -50.07	34.97 2.28 -11.86	25.83 2.02 0.00	24.69 1.93 0.00	27.85 2.32 0.00	48.39 4.09 0.00	85.66 6.87 0.00	103.64 7.65 0.00	26.35 2.06 0.00	28.58 2.00 -2.38	25.95 1.98 0.00	23.14 2.22 -0.02	21.87 2.26 -0.10
NYPA_GOWANUS___GT5 24156	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.93 2.27 -8.83	40.53 2.44 -14.28	25.13 2.23 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.97 6.18 0.00	103.49 7.51 0.00	26.40 2.11 0.00	26.35 2.14 0.00	26.41 2.38 -0.05	25.91 2.26 -2.75	25.94 2.18 -4.24
NYPA_GOWANUS___GT6 24157	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.93 2.27 -8.83	40.53 2.44 -14.28	25.13 2.23 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	84.97 6.18 0.00	103.49 7.51 0.00	26.40 2.11 0.00	26.35 2.14 0.00	26.41 2.38 -0.05	25.91 2.26 -2.75	25.94 2.18 -4.24
NYPA_HARLEM__RVR__GT1 24160	22.96 2.16 -0.01	21.69 1.82 0.00	22.09 1.75 0.00	22.53 1.74 0.00	19.62 1.62 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.87 1.45 0.00	14.36 1.27 0.00	16.10 1.51 0.00	18.02 1.75 0.00	20.27 1.95 -8.82	31.86 2.21 0.00	26.12 2.31 0.00	24.83 2.08 0.00	27.76 2.24 0.00	48.06 3.75 0.00	84.69 5.91 0.00	102.96 6.98 0.00	26.29 2.00 0.00	26.25 2.05 0.00	26.26 2.28 0.00	23.58 2.16 -0.52	21.64 2.06 -0.06

NYPA_HARLEM__RVR__GT2 24161	22.96 2.16 -0.01	21.69 1.82 0.00	22.09 1.75 0.00	22.53 1.74 0.00	19.62 1.62 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.87 1.45 0.00	14.36 1.27 0.00	16.10 1.51 0.00	18.02 1.75 0.00	20.27 1.95 0.00	31.86 2.21 -8.82	26.12 2.31 0.00	24.83 2.08 0.00	27.76 2.24 0.00	48.06 3.75 0.00	84.69 5.91 0.00	102.96 6.98 0.00	26.29 2.00 0.00	26.25 2.05 0.00	26.26 2.28 0.00	23.58 2.16 -0.52	21.64 2.06 -0.06
NYPA_KENT____GT 24152	23.16 2.17 -0.20	21.70 1.82 0.00	22.11 1.76 0.00	22.52 1.73 0.00	19.60 1.59 0.00	18.18 1.52 0.00	14.04 1.20 0.00	16.87 1.44 0.00	14.36 1.27 0.00	16.08 1.50 0.00	18.04 1.77 0.00	20.33 2.00 0.00	31.88 2.22 -8.83	34.57 2.37 -8.39	25.02 2.18 -0.09	27.86 2.33 0.00	48.22 3.91 0.00	84.84 6.06 0.00	103.26 7.28 0.00	26.33 2.05 0.00	26.28 2.08 0.00	26.32 2.32 -0.03	24.94 2.21 -1.83	24.17 2.13 -2.52
NYPA_POUCH1____GT 24155	23.35 2.21 -0.34	21.73 1.86 0.00	22.13 1.79 0.00	22.52 1.74 0.00	19.61 1.60 0.00	18.19 1.53 0.00	14.05 1.21 0.00	16.89 1.46 0.00	14.37 1.28 0.00	16.08 1.49 0.00	18.02 1.75 0.00	20.32 1.99 -0.01	32.00 2.22 -8.95	47.14 2.39 -20.94	25.12 2.17 -0.20	28.93 2.32 -1.08	48.22 3.91 0.00	84.86 6.07 0.00	103.42 7.44 0.00	26.36 2.07 0.00	26.29 2.08 0.00	26.52 2.35 -0.19	26.12 2.23 -2.99	26.35 2.13 -4.70
NYPA_VERNON____GT2 24162	22.98 2.12 -0.06	21.66 1.79 0.00	22.08 1.73 0.00	22.50 1.71 0.00	19.57 1.57 0.00	18.16 1.50 0.00	14.03 1.19 0.00	16.86 1.43 0.00	14.34 1.25 0.00	16.06 1.47 0.00	18.01 1.74 0.00	20.30 1.98 0.00	31.85 2.20 -8.82	28.64 2.33 -2.50	24.91 2.13 -0.03	27.81 2.28 0.00	48.13 3.82 0.00	84.79 6.01 0.00	103.13 7.15 0.00	26.28 1.99 0.00	26.24 2.04 0.00	26.25 2.27 -0.01	23.97 2.16 -0.91	22.40 2.09 -0.79
NYPA_VERNON____GT3 24163	22.98 2.12 -0.06	21.66 1.79 0.00	22.08 1.73 0.00	22.50 1.71 0.00	19.57 1.57 0.00	18.16 1.50 0.00	14.03 1.19 0.00	16.86 1.43 0.00	14.34 1.25 0.00	16.06 1.47 0.00	18.01 1.74 0.00	20.30 1.98 0.00	31.85 2.20 -8.82	28.64 2.33 -2.50	24.91 2.13 -0.03	27.81 2.28 0.00	48.13 3.82 0.00	84.79 6.01 0.00	103.13 7.15 0.00	26.28 1.99 0.00	26.24 2.04 0.00	26.25 2.27 -0.01	23.97 2.16 -0.91	22.40 2.09 -0.79
NYPA__ASTORIA_CC1 323568	22.88 2.08 0.00	21.63 1.75 0.00	22.05 1.71 0.00	22.47 1.69 0.00	19.56 1.55 0.00	18.15 1.49 0.00	14.02 1.19 0.00	16.84 1.41 0.00	14.33 1.24 0.00	16.04 1.45 0.00	17.98 1.72 0.00	20.27 1.94 0.00	31.82 2.17 -8.82	26.10 2.30 0.00	24.86 2.11 0.00	27.79 2.26 0.00	48.08 3.76 0.00	84.70 5.91 0.00	103.01 7.02 0.00	26.25 1.97 0.00	26.21 2.01 0.00	26.21 2.23 0.00	23.54 2.12 -0.52	21.63 2.06 -0.06
NYPA__ASTORIA_CC2 323569	22.88 2.08 0.00	21.63 1.75 0.00	22.05 1.71 0.00	22.47 1.69 0.00	19.56 1.55 0.00	18.15 1.49 0.00	14.02 1.19 0.00	16.84 1.41 0.00	14.33 1.24 0.00	16.04 1.45 0.00	17.98 1.72 0.00	20.27 1.94 0.00	31.82 2.17 -8.82	26.10 2.30 0.00	24.86 2.11 0.00	27.79 2.26 0.00	48.08 3.76 0.00	84.70 5.91 0.00	103.01 7.02 0.00	26.25 1.97 0.00	26.21 2.01 0.00	26.21 2.23 0.00	23.54 2.12 -0.52	21.63 2.06 -0.06
NYPA__HOLTSVILL 23794	26.69 2.54 -3.35	21.98 2.10 0.00	23.12 2.13 -0.64	22.81 2.02 0.00	19.76 1.75 0.00	18.31 1.65 0.00	14.17 1.34 0.00	16.98 1.55 0.00	14.42 1.34 0.00	59.45 1.58 -43.29	143.79 1.98 -125.54	210.77 2.20 -190.24	38.09 2.15 -15.10	25.76 1.95 0.00	24.68 1.92 0.00	27.86 2.33 0.00	48.38 4.07 0.00	85.60 6.81 0.00	103.69 7.69 -0.02	26.38 2.08 -0.01	35.60 2.03 -9.36	25.97 1.99 0.00	23.13 2.20 -0.03	22.14 2.25 -0.38
NYPA____HELLGATE_GT1 24158	22.94 2.13 -0.01	21.67 1.80 0.00	22.08 1.73 0.00	22.52 1.73 0.00	19.61 1.60 0.00	18.17 1.51 0.00	14.04 1.20 0.00	16.86 1.43 0.00	14.35 1.26 0.00	16.08 1.49 0.00	18.01 1.74 0.00	20.26 1.94 0.00	31.85 2.19 -8.82	26.12 2.31 0.00	24.83 2.08 0.00	27.78 2.25 0.00	48.10 3.79 0.00	84.78 5.99 0.00	103.07 7.09 0.00	26.31 2.02 0.00	26.24 2.04 0.00	26.25 2.27 0.00	23.56 2.14 -0.52	21.62 2.04 -0.06
NYPA____HELLGATE_GT2 24159	22.94 2.13 -0.01	21.67 1.80 0.00	22.08 1.73 0.00	22.52 1.73 0.00	19.61 1.60 0.00	18.17 1.51 0.00	14.04 1.20 0.00	16.86 1.43 0.00	14.35 1.26 0.00	16.08 1.49 0.00	18.01 1.74 0.00	20.26 1.94 0.00	31.85 2.19 -8.82	26.12 2.31 0.00	24.83 2.08 0.00	27.78 2.25 0.00	48.10 3.79 0.00	84.78 5.99 0.00	103.07 7.09 0.00	26.31 2.02 0.00	26.24 2.04 0.00	26.25 2.27 0.00	23.56 2.14 -0.52	21.62 2.04 -0.06
NYS_BARGE__HYD 23848	20.86 0.07 0.00	19.94 0.07 0.00	20.40 0.06 0.00	20.70 -0.08 0.00	17.66 -0.35 0.00	16.15 -0.51 0.00	12.38 -0.45 0.00	14.93 -0.50 0.00	12.76 -0.33 0.00	14.20 -0.38 0.00	15.83 -0.45 -0.02	18.05 -0.28 0.00	21.07 -0.09 -0.33	36.31 -0.04 -12.55	23.10 -0.19 -0.53	26.27 0.16 -0.58	45.18 0.87 0.00	82.01 3.22 0.00	101.61 5.63 0.00	24.14 1.01 1.16	21.76 0.90 3.34	24.73 0.75 0.00	21.27 0.37 0.00	19.90 0.39 0.00
OAK_ORCHARD__HYD 24046	21.10 0.30 0.00	20.11 0.24 0.00	20.54 0.19 0.00	20.88 0.09 0.00	17.92 -0.09 0.00	16.46 -0.20 0.00	12.65 -0.19 0.00	15.26 -0.17 0.00	13.05 -0.04 0.00	14.59 0.00 0.00	16.32 0.05 0.00	18.61 0.29 0.00	21.35 0.51 0.00	24.28 0.66 0.19	23.33 0.57 0.00	26.43 0.90 0.00	46.30 1.99 0.00	83.42 4.64 0.00	102.75 6.76 0.00	25.10 1.41 0.60	23.78 1.30 1.72	25.09 1.11 0.00	21.60 0.70 0.00	20.12 0.60 0.00
OCC_CHEM__DRP 24175	20.37 -0.43 0.00	19.52 -0.35 0.00	20.00 -0.35 0.00	20.31 -0.48 0.00	17.31 -0.70 0.00	15.82 -0.84 0.00	12.13 -0.71 0.00	14.61 -0.82 0.00	12.50 -0.59 0.00	13.83 -0.76 0.00	15.30 -0.94 0.03	17.55 -0.78 0.00	19.88 -0.68 0.27	11.80 -0.76 11.25	21.45 -0.88 0.43	24.43 -0.62 0.48	43.84 -0.47 0.00	79.68 0.89 0.00	98.89 2.91 0.00	23.30 0.33 1.32	20.62 0.21 3.79	24.03 0.04 0.00	20.68 -0.21 0.00	19.40 -0.11 0.00
OH_GEN_PROXY 24063	20.18 -0.27 0.36	19.64 -0.23 0.00	20.09 -0.26 0.00	20.41 -0.38 0.00	17.42 -0.59 0.00	15.93 -0.73 0.00	12.22 -0.62 0.00	14.74 -0.69 0.00	12.60 -0.49 0.00	14.02 -0.57 0.00	15.57 -0.69 0.01	17.78 -0.54 0.00	20.17 -0.43 0.23	13.86 -0.47 9.48	21.78 -0.61 0.37	24.79 -0.34 0.40	44.27 -0.04 0.00	80.29 1.50 0.00	99.48 3.50 0.00	23.13 0.51 1.67	20.57 0.41 4.05	24.28 0.30 0.00	20.90 0.00 0.00	19.59 0.07 0.00
OLIN_CORP_DRP 24177	20.54 -0.25 0.00	19.66 -0.21 0.00	20.13 -0.21 0.00	20.44 -0.35 0.00	17.43 -0.58 0.00	15.93 -0.73 0.00	12.22 -0.62 0.00	14.72 -0.71 0.00	12.55 -0.53 0.00	13.96 -0.63 0.00	15.53 -0.75 -0.01	17.68 -0.65 0.00	20.67 -0.53 -0.37	37.48 -0.56 -14.23	22.66 -0.69 -0.59	25.76 -0.42 -0.65	44.17 -0.14 0.00	80.22 1.44 0.00	99.50 3.51 0.00	23.48 0.51 1.32	20.82 0.40 3.78	24.26 0.27 0.00	20.88 -0.02 0.00	19.56 0.05 0.00

OLIN_CORP_DSASP 323712	20.37 -0.43 0.00	19.52 -0.35 0.00	20.00 -0.35 0.00	20.31 -0.48 0.00	17.31 -0.70 0.00	15.82 -0.84 0.00	12.13 -0.71 0.00	14.61 -0.82 0.00	12.50 -0.59 0.00	13.83 -0.76 0.00	15.30 -0.94 0.03	17.55 -0.78 0.00	19.88 -0.68 0.27	11.80 -0.76 11.25	21.45 -0.88 0.43	24.43 -0.62 0.48	43.84 -0.47 0.00	79.68 0.89 0.00	98.89 2.91 0.00	23.30 0.33 1.32	20.62 0.21 3.79	24.03 0.04 0.00	20.68 -0.21 0.00	19.40 -0.11 0.00
ONEIDA_HERK_LFGE 323681	21.48 0.68 0.00	20.45 0.58 0.00	20.87 0.52 0.00	21.22 0.43 0.00	18.41 0.40 0.00	17.05 0.39 0.00	13.12 0.28 0.00	15.84 0.41 0.00	13.51 0.42 0.00	15.11 0.52 0.00	16.89 0.62 0.00	19.08 0.75 0.00	21.71 0.87 0.00	24.90 1.05 -0.05	23.76 1.00 0.00	26.67 1.14 0.00	46.39 2.08 0.00	82.69 3.91 0.00	100.92 4.94 0.00	25.50 1.21 0.00	25.35 1.15 0.00	24.25 1.09 0.81	21.73 0.83 0.00	20.26 0.73 -0.01
ONONDAGA_REF_OCCRA 23987	21.06 0.26 0.00	20.04 0.17 0.00	20.47 0.12 0.00	20.88 0.09 0.00	18.07 0.07 0.00	16.70 0.05 0.00	12.86 0.02 0.00	15.50 0.07 0.00	13.19 0.11 0.00	14.76 0.17 0.00	16.52 0.25 0.00	18.69 0.36 0.00	21.28 0.45 0.00	24.53 0.53 -0.19	23.24 0.49 0.00	26.17 0.63 -0.01	45.39 1.08 0.00	80.95 2.16 0.00	98.77 2.79 0.00	24.88 0.60 0.00	24.79 0.59 0.00	24.52 0.52 -0.02	21.28 0.38 0.00	19.89 0.33 -0.04
ONONDAGA___COGEN 23986	20.99 0.19 0.00	19.99 0.11 0.00	20.42 0.07 0.00	20.83 0.04 0.00	18.02 0.01 0.00	16.65 0.00 0.00	12.83 0.00 0.00	15.46 0.03 0.00	13.16 0.07 0.00	14.72 0.13 0.00	16.47 0.20 0.00	18.63 0.30 0.00	21.22 0.39 -0.01	24.54 0.46 -0.28	23.17 0.42 0.00	26.09 0.54 -0.02	45.29 0.97 0.00	80.75 1.96 0.00	98.57 2.58 0.00	24.85 0.56 0.00	24.73 0.52 0.00	24.46 0.45 -0.03	21.22 0.33 0.00	19.85 0.27 -0.06
ONTARIO___LFGE 23819	21.34 0.55 0.00	20.31 0.43 0.00	20.68 0.34 0.00	21.11 0.32 0.00	18.29 0.28 0.00	16.85 0.19 0.00	12.96 0.12 0.00	15.66 0.24 0.00	13.38 0.29 0.00	14.99 0.40 0.00	16.76 0.49 0.00	18.97 0.64 0.00	21.60 0.77 0.00	24.88 0.97 -0.10	23.60 0.85 0.00	26.63 1.09 -0.01	46.34 2.03 0.00	82.90 4.11 0.00	101.46 5.48 0.00	25.46 1.18 0.00	25.39 1.19 0.00	25.10 1.11 -0.01	21.74 0.84 0.00	20.30 0.76 -0.02
ORANGEVILLE_WT_PWR 323706	21.30 0.51 0.00	20.27 0.40 0.00	20.67 0.33 0.00	21.04 0.25 0.00	18.06 0.05 0.00	16.55 -0.11 0.00	12.68 -0.15 0.00	15.33 -0.10 0.00	13.14 0.05 0.00	14.68 0.10 0.00	16.37 0.10 -0.01	18.64 0.31 0.00	21.64 0.51 -0.30	37.40 0.62 -12.97	23.62 0.38 -0.48	26.80 0.74 -0.52	45.95 1.64 0.00	82.84 4.05 0.00	102.12 6.14 0.00	24.95 1.18 0.51	23.88 1.15 1.47	25.08 1.10 0.00	21.66 0.76 0.00	20.26 0.74 0.00
OSWEGATCHIE___HYD 24044	20.90 0.10 0.00	20.00 0.12 0.00	20.43 0.08 0.00	20.71 -0.08 0.00	17.97 -0.04 0.00	16.63 -0.03 0.00	12.77 -0.07 0.00	15.48 0.05 0.00	13.20 0.11 0.00	14.72 0.13 0.00	16.41 0.14 0.00	18.52 0.20 0.00	21.01 0.18 0.00	24.00 0.24 0.04	23.04 0.29 0.00	25.76 0.23 -0.01	45.00 0.68 0.00	80.35 1.56 0.00	97.76 1.78 0.00	24.75 0.46 0.00	24.54 0.33 0.00	18.31 0.27 5.95	20.99 0.09 0.00	19.59 0.06 -0.02
OSWEGO___5 23606	20.54 -0.26 0.00	19.58 -0.30 0.00	20.02 -0.33 0.00	20.43 -0.36 0.00	17.67 -0.33 0.00	16.34 -0.32 0.00	12.58 -0.25 0.00	15.14 -0.28 0.00	12.87 -0.21 0.00	14.37 -0.22 0.00	16.06 -0.21 0.00	18.16 -0.19 -0.02	20.68 -0.18 -0.02	24.80 -0.19 -1.18	22.56 -0.20 0.00	25.44 -0.17 -0.08	44.05 -0.26 0.00	78.52 -0.27 0.00	95.85 -0.13 0.00	24.19 -0.09 0.00	24.09 -0.11 0.00	23.96 -0.15 -0.13	20.71 -0.18 0.00	19.57 -0.20 -0.25
OSWEGO___6 23613	20.54 -0.26 0.00	19.58 -0.30 0.00	20.02 -0.33 0.00	20.43 -0.36 0.00	17.67 -0.33 0.00	16.34 -0.32 0.00	12.58 -0.25 0.00	15.14 -0.28 0.00	12.87 -0.21 0.00	14.37 -0.22 0.00	16.06 -0.21 0.00	18.16 -0.19 -0.02	20.68 -0.18 -0.02	24.80 -0.19 -1.18	22.56 -0.20 0.00	25.44 -0.17 -0.08	44.05 -0.26 0.00	78.52 -0.27 0.00	95.85 -0.13 0.00	24.19 -0.09 0.00	24.09 -0.11 0.00	23.96 -0.15 -0.13	20.71 -0.18 0.00	19.57 -0.20 -0.25
OUTOKUMPU-AB___DRP 24206	21.03 0.23 0.00	20.09 0.22 0.00	20.54 0.20 0.00	20.84 0.05 0.00	17.79 -0.22 0.00	16.27 -0.39 0.00	12.47 -0.37 0.00	15.04 -0.39 0.00	12.88 -0.20 0.00	14.33 -0.26 0.00	16.00 -0.32 -0.05	18.24 -0.09 0.00	21.90 0.13 -0.94	59.50 0.21 -35.49	24.31 0.05 -1.50	27.61 0.42 -1.66	45.60 1.29 0.00	82.72 3.93 0.00	102.46 6.48 0.00	24.18 1.21 1.32	21.53 1.11 3.78	24.93 0.95 0.00	21.47 0.57 0.00	20.09 0.57 0.00
OXBOW___ 24026	20.74 -0.06 0.00	19.84 -0.03 0.00	20.31 -0.04 0.00	20.61 -0.18 0.00	17.58 -0.43 0.00	16.07 -0.59 0.00	12.32 -0.52 0.00	14.85 -0.58 0.00	12.71 -0.38 0.00	14.11 -0.48 0.00	15.72 -0.59 -0.05	17.94 -0.39 0.00	21.57 -0.21 -0.95	58.56 -0.21 -34.96	23.92 -0.34 -1.51	27.18 -0.01 -1.67	44.88 0.57 0.00	81.48 2.70 0.00	101.01 5.03 0.00	23.81 0.84 1.32	21.15 0.73 3.79	24.55 0.57 0.00	21.13 0.23 0.00	19.79 0.27 0.00
OXY_CHEM_DSASP 323612	20.37 -0.43 0.00	19.52 -0.35 0.00	20.00 -0.35 0.00	20.31 -0.48 0.00	17.31 -0.70 0.00	15.82 -0.84 0.00	12.13 -0.71 0.00	14.61 -0.82 0.00	12.50 -0.59 0.00	13.83 -0.76 0.00	15.30 -0.94 0.03	17.55 -0.78 0.00	19.88 -0.68 0.27	11.80 -0.76 11.25	21.45 -0.88 0.43	24.43 -0.62 0.48	43.84 -0.47 0.00	79.68 0.89 0.00	98.89 2.91 0.00	23.30 0.33 1.32	20.62 0.21 3.79	24.03 0.04 0.00	20.68 -0.21 0.00	19.40 -0.11 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	20.37 -0.43 0.00	19.52 -0.35 0.00	20.00 -0.35 0.00	20.31 -0.48 0.00	17.31 -0.70 0.00	15.82 -0.84 0.00	12.13 -0.71 0.00	14.61 -0.82 0.00	12.50 -0.59 0.00	13.83 -0.76 0.00	15.30 -0.94 0.03	17.55 -0.78 0.00	19.88 -0.68 0.27	11.80 -0.76 11.25	21.45 -0.88 0.43	24.43 -0.62 0.48	43.84 -0.47 0.00	79.68 0.89 0.00	98.89 2.91 0.00	23.30 0.33 1.32	20.62 0.21 3.79	24.03 0.04 0.00	20.68 -0.21 0.00	19.40 -0.11 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.85 2.05 0.00	21.63 1.76 0.00	22.06 1.71 0.00	22.49 1.71 0.00	19.56 1.55 0.00	18.14 1.48 0.00	14.01 1.17 0.00	16.82 1.39 0.00	14.30 1.22 0.00	16.02 1.44 0.00	17.97 1.70 0.00	20.23 1.91 0.00	31.79 2.13 -8.82	26.07 2.26 0.00	24.83 2.08 0.00	27.80 2.27 0.00	48.19 3.88 0.00	84.99 6.20 0.00	103.38 7.39 0.00	26.34 2.05 0.00	26.25 2.05 0.00	26.20 2.21 0.00	23.50 2.08 -0.52	21.59 2.01 -0.06
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.29 2.49 0.00	22.05 2.17 0.00	22.52 2.17 0.00	22.93 2.15 0.00	19.94 1.93 0.00	18.48 1.83 0.00	14.28 1.44 0.00	17.15 1.72 0.00	14.58 1.50 0.00	16.34 1.75 0.00	18.33 2.06 0.00	20.66 2.33 0.00	32.27 2.61 -8.82	26.62 2.81 0.00	25.37 2.61 0.00	28.40 2.87 0.00	49.37 5.06 0.00	87.05 8.26 0.00	105.88 9.89 0.00	26.96 2.67 0.00	26.90 2.70 0.00	26.78 2.80 0.00	23.97 2.55 -0.52	22.06 2.49 -0.06

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.53 0.73 0.00	20.45 0.58 0.00	20.84 0.50 0.00	21.17 0.38 0.00	18.15 0.14 0.00	16.62 -0.03 0.00	12.75 -0.09 0.00	15.41 -0.02 0.00	13.22 0.14 0.00	14.80 0.22 0.00	16.53 0.24 -0.01	18.84 0.51 0.00	22.07 0.78 -0.46	44.11 0.97 -19.33	24.22 0.72 -0.74	27.51 1.16 -0.82	46.63 2.32 0.00	84.08 5.30 0.00	103.60 7.62 0.00	24.10 1.47 1.66	20.88 1.43 4.76	25.41 1.43 0.00	21.94 1.04 0.00	20.52 1.01 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.90 2.11 0.00	21.62 1.75 0.00	22.03 1.68 0.00	22.44 1.65 0.00	19.50 1.49 0.00	18.08 1.42 0.00	13.97 1.13 0.00	16.79 1.36 0.00	14.29 1.20 0.00	16.04 1.46 0.00	18.01 1.74 0.00	20.32 2.00 0.00	29.82 2.26 -6.73	26.30 2.49 0.00	25.12 2.36 0.00	28.14 2.61 0.00	48.78 4.46 0.00	86.22 7.44 0.00	104.79 8.80 0.00	26.57 2.28 0.00	26.49 2.29 0.00	26.34 2.36 0.00	23.06 2.16 0.00	21.55 2.03 0.00
PEEKSKILL____ 23653	22.60 1.81 0.00	21.36 1.48 0.00	21.77 1.43 0.00	22.18 1.39 0.00	19.28 1.28 0.00	17.89 1.23 0.00	13.82 0.98 0.00	16.59 1.16 0.00	14.11 1.02 0.00	15.81 1.23 0.00	17.73 1.46 0.00	19.98 1.65 0.00	31.31 1.83 -8.65	25.74 1.94 0.00	24.56 1.80 0.00	27.51 1.98 0.00	47.65 3.34 0.00	84.13 5.35 0.00	102.27 6.29 0.00	25.96 1.67 0.00	25.90 1.69 0.00	25.82 1.84 0.00	22.67 1.77 0.00	21.22 1.71 0.00
PGE MADISON____WINDPWR 24146	22.62 1.82 0.00	21.48 1.60 0.00	21.85 1.51 0.00	22.31 1.53 0.00	19.30 1.29 0.00	17.81 1.16 0.00	13.69 0.85 0.00	16.60 1.17 0.00	14.19 1.10 0.00	15.93 1.35 0.00	17.88 1.61 0.00	20.26 1.93 0.00	23.14 2.28 -0.03	27.96 2.69 -1.46	25.40 2.60 -0.05	28.62 3.03 -0.06	48.02 3.70 0.00	87.54 8.75 0.00	107.06 11.07 0.00	27.38 2.71 -0.38	28.05 2.76 -1.09	26.66 2.67 -0.01	23.05 2.15 0.00	21.46 1.92 -0.03
PIERCEFIELD____HYD 23852	20.24 -0.56 0.00	19.49 -0.39 0.00	19.99 -0.36 0.00	20.38 -0.40 0.00	17.64 -0.37 0.00	16.28 -0.38 0.00	12.52 -0.31 0.00	15.13 -0.30 0.00	12.86 -0.22 0.00	14.30 -0.29 0.00	15.89 -0.38 0.00	17.91 -0.42 0.00	20.27 -0.56 0.00	23.04 -0.61 0.15	22.29 -0.46 0.00	24.85 -0.68 0.00	43.51 -0.80 0.00	77.57 -1.22 0.00	93.78 -2.20 0.00	23.74 -0.55 0.00	23.58 -0.63 0.00	14.34 -0.69 8.95	20.18 -0.72 0.00	18.87 -0.65 -0.01
PINELAWN_CC_1 323563	26.64 2.49 -3.35	21.93 2.06 0.00	23.04 2.05 -0.64	22.74 1.95 0.00	19.70 1.70 0.00	18.26 1.60 0.00	14.12 1.29 0.00	16.94 1.50 0.00	14.39 1.30 0.00	19.52 1.54 -3.39	32.87 1.81 -14.78	37.18 1.96 -16.91	33.90 1.98 -11.09	25.63 1.82 0.00	24.57 1.81 0.00	27.60 2.07 0.00	47.96 3.65 0.00	84.87 6.09 0.00	102.82 6.84 0.00	26.16 1.87 0.00	26.75 1.82 -0.73	25.81 1.83 0.00	22.92 2.01 -0.02	21.77 2.22 -0.03
PJM_GEN_HTP_PROXY 323702	22.31 2.09 0.58	21.62 1.74 0.00	22.03 1.69 0.00	22.44 1.65 0.00	19.52 1.52 0.00	18.11 1.45 0.00	13.99 1.16 0.00	16.82 1.39 0.00	14.30 1.22 0.00	16.03 1.44 0.00	17.97 1.70 0.00	20.24 1.92 0.00	32.15 2.12 -9.20	26.07 2.27 0.00	24.87 2.11 0.00	27.79 2.26 0.00	48.11 3.79 0.00	84.78 5.99 0.00	103.06 7.08 0.00	26.23 1.94 0.00	26.19 1.98 0.00	26.21 2.19 -0.04	23.49 2.09 -0.50	21.59 2.01 -0.06
PJM_GEN_KEystone 24065	19.93 1.02 1.89	20.65 0.77 0.00	21.04 0.70 0.00	21.42 0.64 0.00	18.55 0.54 0.00	17.13 0.47 0.00	13.19 0.36 0.00	15.90 0.47 0.00	13.56 0.47 0.00	15.18 0.60 0.00	16.98 0.71 0.00	19.21 0.89 0.00	26.95 1.04 -5.09	26.68 1.11 -1.76	23.73 0.91 -0.06	26.72 1.12 -0.07	46.22 1.91 0.00	82.19 3.41 0.00	100.57 4.36 -0.23	23.78 0.96 1.47	20.04 0.99 5.15	25.69 1.14 -0.57	21.98 1.05 -0.04	25.03 1.05 -4.46
PJM_GEN_NEPTUNE_PROXY 323594	25.71 2.14 -2.77	21.62 1.75 0.00	22.73 1.74 -0.64	22.45 1.66 0.00	19.47 1.46 0.00	18.05 1.40 0.00	13.95 1.12 0.00	16.72 1.30 0.00	14.21 1.13 0.00	15.93 1.35 0.00	23.31 1.65 -5.39	22.37 1.85 -2.20	33.86 1.91 -11.12	25.61 1.80 0.00	24.53 1.78 0.00	27.58 2.04 0.00	47.82 3.50 0.00	84.41 5.62 0.00	102.27 6.29 0.00	26.04 1.76 0.00	25.91 1.71 0.00	25.78 1.76 -0.04	22.79 1.87 -0.02	21.44 1.92 0.00
PJM_GEN_VFT_PROXY 323633	22.23 2.01 0.58	21.55 1.67 0.00	21.95 1.60 0.00	22.35 1.56 0.00	19.44 1.44 0.00	18.03 1.37 0.00	13.93 1.09 0.00	16.73 1.31 0.00	14.23 1.15 0.00	15.96 1.37 0.00	17.90 1.63 0.00	20.18 1.86 0.00	32.09 2.06 -9.20	26.01 2.20 0.00	24.79 2.03 0.00	27.67 2.14 0.00	47.90 3.59 0.00	84.45 5.66 0.00	102.61 6.63 0.00	26.12 1.83 0.00	26.07 1.87 0.00	26.10 2.08 -0.04	23.42 2.01 -0.51	21.51 1.94 -0.06
PLEASANTVLY____LBMP 24000	22.47 1.67 0.00	21.26 1.39 0.00	21.69 1.34 0.00	22.12 1.33 0.00	19.23 1.22 0.00	17.85 1.19 0.00	13.78 0.94 0.00	16.54 1.11 0.00	14.03 0.95 0.00	15.73 1.14 0.00	17.60 1.33 0.00	19.80 1.47 0.00	32.36 1.61 -9.92	25.54 1.74 0.00	24.38 1.63 0.00	27.32 1.80 0.00	47.33 3.02 0.00	83.61 4.82 0.00	101.69 5.71 0.00	25.82 1.53 0.00	25.78 1.58 0.00	25.66 1.68 0.00	22.52 1.62 0.00	21.08 1.57 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	22.70 1.91 0.00	21.46 1.58 0.00	21.88 1.53 0.00	22.28 1.50 0.00	19.38 1.37 0.00	17.98 1.32 0.00	13.88 1.05 0.00	16.67 1.24 0.00	14.17 1.08 0.00	15.88 1.30 0.00	17.81 1.54 0.00	20.05 1.73 0.00	31.65 1.91 -8.90	25.86 2.05 0.00	24.68 1.92 0.00	27.65 2.12 0.00	47.89 3.58 0.00	84.58 5.79 0.00	102.78 6.80 0.00	26.11 1.82 0.00	26.06 1.86 0.00	25.96 1.98 0.00	22.80 1.89 -0.01	21.33 1.81 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.69 1.89 0.00	21.46 1.58 0.00	21.87 1.52 0.00	22.30 1.52 0.00	19.38 1.37 0.00	17.98 1.32 0.00	13.88 1.05 0.00	16.68 1.25 0.00	14.17 1.08 0.00	15.89 1.31 0.00	17.80 1.53 0.00	20.05 1.73 0.00	22.75 1.92 0.00	25.93 2.12 0.00	24.77 2.02 0.00	27.78 2.25 0.00	48.16 3.85 0.00	85.12 6.33 0.00	103.54 7.56 0.00	26.26 1.97 0.00	26.20 2.00 0.00	26.04 2.05 0.00	22.80 1.91 0.00	21.32 1.81 0.00
POLETTI____ 23519	22.86 2.06 0.00	21.59 1.71 0.00	22.00 1.66 0.00	22.41 1.62 0.00	19.51 1.50 0.00	18.10 1.44 0.00	13.99 1.15 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.01 1.42 0.00	17.95 1.67 0.00	20.23 1.90 0.00	31.76 2.10 -8.82	26.06 2.25 0.00	24.84 2.08 0.00	27.76 2.23 0.00	48.04 3.72 0.00	84.69 5.90 0.00	102.91 6.93 0.00	26.20 1.92 0.00	26.16 1.96 0.00	26.15 2.17 0.00	23.48 2.08 -0.51	21.57 2.00 -0.06
PORT_JEFF_3 23555	26.70 2.55 -3.35	21.99 2.11 0.00	23.12 2.13 -0.64	22.81 2.02 0.00	19.76 1.75 0.00	18.31 1.65 0.00	14.17 1.34 0.00	16.98 1.55 0.00	14.44 1.35 0.00	57.66 1.59 -41.48	138.75 1.96 -120.52	202.86 2.15 -182.39	37.78 2.03 -14.92	25.57 1.76 0.00	24.50 1.74 0.00	27.65 2.12 0.00	48.03 3.71 0.00	84.97 6.18 0.00	102.93 6.92 -0.02	26.21 1.91 -0.01	35.08 1.90 -8.97	25.86 1.87 0.00	23.10 2.17 -0.03	22.14 2.26 -0.36

PORT_JEFF_4 23616	26.70 2.55 -3.35	21.99 2.11 0.00	23.12 2.13 -0.64	22.81 2.02 0.00	19.76 1.75 0.00	18.31 1.65 0.00	14.17 1.34 0.00	16.98 1.55 0.00	14.44 1.35 0.00	57.66 1.59 -41.48	138.75 1.96 -120.52	202.86 2.15 -182.39	37.78 2.03 -14.92	25.57 1.76 0.00	24.50 1.74 0.00	27.65 2.12 0.00	48.03 3.71 0.00	84.97 6.18 0.00	102.93 6.92 -0.02	26.21 1.91 -0.01	35.08 1.90 -8.97	25.86 1.87 0.00	23.10 2.17 -0.03	22.14 2.26 -0.36
PORT_JEFF_IC 23713	26.78 2.63 -3.35	22.05 2.18 0.00	23.18 2.20 -0.64	22.86 2.08 0.00	19.80 1.80 0.00	18.36 1.70 0.00	14.21 1.37 0.00	17.02 1.59 0.00	14.48 1.39 0.00	52.23 1.65 -36.00	123.62 2.05 -105.30	179.16 2.27 -158.57	37.29 2.09 -14.37	25.66 1.85 0.00	24.59 1.83 0.00	27.76 2.23 0.00	48.24 3.93 0.00	85.36 6.58 0.00	103.34 7.34 -0.02	26.30 2.00 -0.01	33.95 1.96 -7.79	25.92 1.94 0.00	23.21 2.28 -0.03	22.17 2.34 -0.31
PPL PILGRIM_ST_GT1 24216	26.84 2.69 -3.35	22.12 2.24 0.00	23.25 2.26 -0.64	22.94 2.15 0.00	19.87 1.86 0.00	18.42 1.76 0.00	14.25 1.41 0.00	17.07 1.64 0.00	14.51 1.43 0.00	27.28 1.67 -11.02	54.34 2.10 -35.97	70.70 2.30 -50.07	34.97 2.28 -11.86	25.83 2.02 0.00	24.69 1.93 0.00	27.85 2.32 0.00	48.39 4.09 0.00	85.66 6.87 0.00	103.64 7.65 0.00	26.35 2.06 0.00	28.58 2.00 -2.38	25.95 1.98 0.00	23.14 2.22 -0.02	21.87 2.26 -0.10
PPL PILGRIM_ST_GT2 24217	26.84 2.69 -3.35	22.12 2.24 0.00	23.25 2.26 -0.64	22.94 2.15 0.00	19.87 1.86 0.00	18.42 1.76 0.00	14.25 1.41 0.00	17.07 1.64 0.00	14.51 1.43 0.00	27.28 1.67 -11.02	54.34 2.10 -35.97	70.70 2.30 -50.07	34.97 2.28 -11.86	25.83 2.02 0.00	24.69 1.93 0.00	27.85 2.32 0.00	48.39 4.09 0.00	85.66 6.87 0.00	103.64 7.65 0.00	26.35 2.06 0.00	28.58 2.00 -2.38	25.95 1.98 0.00	23.14 2.22 -0.02	21.87 2.26 -0.10
PPL_SHRM_GT3 24213	26.99 2.84 -3.35	22.24 2.36 0.00	23.37 2.39 -0.64	23.05 2.26 0.00	19.95 1.95 0.00	18.49 1.84 0.00	14.32 1.49 0.00	17.16 1.72 0.00	14.59 1.50 0.00	56.54 1.76 -40.19	135.43 2.23 -116.93	197.47 2.38 -176.77	38.04 2.42 -14.79	26.16 2.35 0.00	25.07 2.31 0.00	28.34 2.81 0.00	49.21 4.90 0.00	87.17 8.38 0.00	105.68 9.67 -0.02	26.86 2.57 -0.01	35.40 2.50 -8.69	26.39 2.41 0.00	23.47 2.54 -0.03	22.40 2.54 -0.35
PPL_SHRM_GT4 24214	26.99 2.84 -3.35	22.24 2.36 0.00	23.37 2.39 -0.64	23.05 2.26 0.00	19.95 1.95 0.00	18.49 1.84 0.00	14.32 1.49 0.00	17.16 1.72 0.00	14.59 1.50 0.00	56.54 1.76 -40.19	135.43 2.23 -116.93	197.47 2.38 -176.77	38.04 2.42 -14.79	26.16 2.35 0.00	25.07 2.31 0.00	28.34 2.81 0.00	49.21 4.90 0.00	87.17 8.38 0.00	105.68 9.67 -0.02	26.86 2.57 -0.01	35.40 2.50 -8.69	26.39 2.41 0.00	23.47 2.54 -0.03	22.40 2.54 -0.35
PROJECT___ORANGE 1 24174	20.92 0.12 0.00	19.92 0.05 0.00	20.35 0.00 0.00	20.75 -0.03 0.00	17.96 -0.05 0.00	16.60 -0.06 0.00	12.78 -0.06 0.00	15.40 -0.03 0.00	13.10 0.02 0.00	14.65 0.06 0.00	16.40 0.12 0.00	18.55 0.22 0.00	21.11 0.28 0.00	24.30 0.33 -0.16	23.05 0.29 0.00	25.95 0.41 -0.01	45.04 0.73 0.00	80.31 1.52 0.00	98.04 2.05 0.00	24.70 0.42 0.00	24.60 0.40 0.00	24.33 0.33 -0.02	21.11 0.21 0.00	19.73 0.18 -0.03
PROJECT___ORANGE 2 24166	20.92 0.12 0.00	19.92 0.05 0.00	20.35 0.00 0.00	20.75 -0.03 0.00	17.96 -0.05 0.00	16.60 -0.06 0.00	12.78 -0.06 0.00	15.40 -0.03 0.00	13.10 0.02 0.00	14.65 0.06 0.00	16.40 0.12 0.00	18.55 0.22 0.00	21.11 0.28 0.00	24.30 0.33 -0.16	23.05 0.29 0.00	25.95 0.41 -0.01	45.04 0.73 0.00	80.31 1.52 0.00	98.04 2.05 0.00	24.70 0.42 0.00	24.60 0.40 0.00	24.33 0.33 -0.02	21.11 0.21 0.00	19.73 0.18 -0.03
PYRITES___HYD 24023	20.41 -0.39 0.00	19.67 -0.20 0.00	20.20 -0.15 0.00	20.60 -0.19 0.00	17.82 -0.19 0.00	16.44 -0.22 0.00	12.66 -0.18 0.00	15.31 -0.12 0.00	13.01 -0.07 0.00	14.45 -0.13 0.00	16.06 -0.21 0.00	18.09 -0.24 0.00	20.50 -0.34 0.00	23.29 -0.35 0.16	22.55 -0.21 0.00	25.16 -0.37 0.00	44.10 -0.22 0.00	78.62 -0.17 0.00	95.06 -0.92 0.00	24.05 -0.24 0.00	23.88 -0.32 0.00	14.37 -0.40 9.21	20.40 -0.50 0.00	19.06 -0.47 -0.01
RAMAPO___LBMP 323565	22.46 1.66 0.00	21.21 1.34 0.00	21.63 1.28 0.00	22.03 1.24 0.00	19.16 1.15 0.00	17.77 1.11 0.00	13.73 0.89 0.00	16.48 1.05 0.00	14.01 0.92 0.00	15.70 1.11 0.00	17.62 1.34 0.00	19.86 1.53 0.00	30.62 1.71 -8.08	25.59 1.79 0.00	24.40 1.65 0.00	27.34 1.82 0.00	47.38 3.07 0.00	83.71 4.92 0.00	101.70 5.72 0.00	25.80 1.51 0.00	25.72 1.51 0.00	25.65 1.67 0.00	22.52 1.62 0.00	21.08 1.57 0.00
RANKINE____ 23646	21.27 0.47 0.00	20.27 0.39 0.00	20.69 0.34 0.00	21.01 0.22 0.00	17.97 -0.04 0.00	16.45 -0.21 0.00	12.61 -0.23 0.00	15.23 -0.20 0.00	13.05 -0.04 0.00	14.57 -0.01 0.00	16.25 -0.04 -0.02	18.53 0.20 0.00	21.80 0.44 -0.53	46.80 0.56 -22.43	23.97 0.36 -0.85	27.22 0.76 -0.94	46.07 1.76 0.00	83.32 4.53 0.00	102.96 6.98 0.00	24.15 1.34 1.47	21.25 1.27 4.22	25.18 1.20 0.00	21.70 0.80 0.00	20.31 0.79 0.00
RAVENSWOOD_GT2_1 24244	22.88 2.08 0.00	21.62 1.74 0.00	22.03 1.68 0.00	22.43 1.64 0.00	19.52 1.52 0.00	18.11 1.45 0.00	13.99 1.15 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.02 1.43 0.00	17.96 1.69 0.00	20.25 1.92 0.00	31.78 2.13 -8.82	26.08 2.27 0.00	24.86 2.10 0.00	27.79 2.26 0.00	48.10 3.79 0.00	84.83 6.04 0.00	103.10 7.12 0.00	26.24 1.95 0.00	26.20 2.00 0.00	26.17 2.19 0.00	23.51 2.10 -0.52	21.59 2.02 -0.06
RAVENSWOOD_GT2_2 24245	22.88 2.08 0.00	21.62 1.74 0.00	22.03 1.68 0.00	22.43 1.64 0.00	19.52 1.52 0.00	18.11 1.45 0.00	13.99 1.15 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.02 1.43 0.00	17.96 1.69 0.00	20.25 1.92 0.00	31.78 2.13 -8.82	26.08 2.27 0.00	24.86 2.10 0.00	27.79 2.26 0.00	48.10 3.79 0.00	84.83 6.04 0.00	103.10 7.12 0.00	26.24 1.95 0.00	26.20 2.00 0.00	26.17 2.19 0.00	23.51 2.10 -0.52	21.59 2.02 -0.06
RAVENSWOOD_GT2_3 24246	22.90 2.10 0.00	21.63 1.76 0.00	22.05 1.70 0.00	22.45 1.66 0.00	19.54 1.53 0.00	18.12 1.46 0.00	14.00 1.16 0.00	16.82 1.39 0.00	14.31 1.22 0.00	16.03 1.45 0.00	17.98 1.71 0.00	20.26 1.94 0.00	31.81 2.15 -8.82	26.10 2.29 0.00	24.88 2.13 0.00	27.81 2.29 0.00	48.14 3.83 0.00	84.91 6.12 0.00	103.20 7.22 0.00	26.26 1.98 0.00	26.23 2.03 0.00	26.20 2.22 0.00	23.53 2.11 -0.52	21.61 2.03 -0.06
RAVENSWOOD_GT2_4 24247	22.90 2.10 0.00	21.63 1.76 0.00	22.05 1.70 0.00	22.45 1.66 0.00	19.54 1.53 0.00	18.12 1.46 0.00	14.00 1.16 0.00	16.82 1.39 0.00	14.31 1.22 0.00	16.03 1.45 0.00	17.98 1.71 0.00	20.26 1.94 0.00	31.81 2.15 -8.82	26.10 2.29 0.00	24.88 2.13 0.00	27.81 2.29 0.00	48.14 3.83 0.00	84.91 6.12 0.00	103.20 7.22 0.00	26.26 1.98 0.00	26.23 2.03 0.00	26.20 2.22 0.00	23.53 2.11 -0.52	21.61 2.03 -0.06



RAVENSWOOD_GT3_1 24248	22.88 2.08 0.00	21.62 1.74 0.00	22.03 1.68 0.00	22.44 1.65 0.00	19.52 1.52 0.00	18.11 1.45 0.00	13.99 1.15 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.02 1.43 0.00	17.96 1.69 0.00	20.25 1.92 0.00	31.78 2.13 -8.82	26.08 2.27 0.00	24.87 2.11 0.00	27.79 2.26 0.00	48.12 3.80 0.00	84.83 6.04 0.00	103.10 7.12 0.00	26.24 1.95 0.00	26.21 2.00 0.00	26.18 2.20 0.00	23.51 2.10 -0.52	21.59 2.02 -0.06
RAVENSWOOD_GT3_2 24249	22.88 2.08 0.00	21.62 1.74 0.00	22.03 1.68 0.00	22.44 1.65 0.00	19.52 1.52 0.00	18.11 1.45 0.00	13.99 1.15 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.02 1.43 0.00	17.96 1.69 0.00	20.25 1.92 0.00	31.78 2.13 -8.82	26.08 2.27 0.00	24.87 2.11 0.00	27.79 2.26 0.00	48.12 3.80 0.00	84.83 6.04 0.00	103.10 7.12 0.00	26.24 1.95 0.00	26.21 2.00 0.00	26.18 2.20 0.00	23.51 2.10 -0.52	21.59 2.02 -0.06
RAVENSWOOD_GT3_3 24250	22.90 2.11 0.00	21.64 1.76 0.00	22.05 1.71 0.00	22.46 1.68 0.00	19.55 1.54 0.00	18.13 1.47 0.00	14.00 1.17 0.00	16.83 1.40 0.00	14.31 1.23 0.00	16.04 1.46 0.00	17.99 1.72 0.00	20.27 1.94 0.00	31.81 2.15 -8.82	26.10 2.30 0.00	24.89 2.14 0.00	27.83 2.30 0.00	48.17 3.86 0.00	84.92 6.14 0.00	103.25 7.27 0.00	26.28 1.99 0.00	26.23 2.03 0.00	26.21 2.23 0.00	23.54 2.13 -0.52	21.62 2.04 -0.06
RAVENSWOOD_GT3_4 24251	22.90 2.11 0.00	21.64 1.76 0.00	22.05 1.71 0.00	22.46 1.68 0.00	19.55 1.54 0.00	18.13 1.47 0.00	14.00 1.17 0.00	16.83 1.40 0.00	14.31 1.23 0.00	16.04 1.46 0.00	17.99 1.72 0.00	20.27 1.94 0.00	31.81 2.15 -8.82	26.10 2.30 0.00	24.89 2.14 0.00	27.83 2.30 0.00	48.17 3.86 0.00	84.92 6.14 0.00	103.25 7.27 0.00	26.28 1.99 0.00	26.23 2.03 0.00	26.21 2.23 0.00	23.54 2.13 -0.52	21.62 2.04 -0.06
RAVENSWOOD_GT_1 23729	22.98 2.12 -0.06	21.66 1.79 0.00	22.08 1.73 0.00	22.50 1.71 0.00	19.57 1.57 0.00	18.16 1.50 0.00	14.03 1.19 0.00	16.86 1.43 0.00	14.34 1.25 0.00	16.06 1.47 0.00	18.01 1.74 0.00	20.30 1.98 0.00	31.85 2.20 -8.82	28.64 2.33 -2.50	24.91 2.13 -0.03	27.81 2.28 0.00	48.13 3.82 0.00	84.79 6.01 0.00	103.13 7.15 0.00	26.28 1.99 0.00	26.24 2.04 0.00	26.25 2.27 -0.01	23.97 2.16 -0.91	22.40 2.09 -0.79
RAVENSWOOD_GT_10 24258	22.89 2.08 -0.01	21.62 1.74 0.00	22.03 1.68 0.00	22.43 1.64 0.00	19.52 1.52 0.00	18.11 1.45 0.00	13.99 1.15 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.02 1.43 0.00	17.96 1.69 0.00	20.25 1.92 0.00	31.78 2.13 -8.82	26.37 2.27 -0.29	24.87 2.11 0.00	27.79 2.26 0.00	48.12 3.80 0.00	84.81 6.02 0.00	103.09 7.11 0.00	26.24 1.95 0.00	26.21 2.00 0.00	26.18 2.19 0.00	23.56 2.09 -0.57	21.68 2.02 -0.14
RAVENSWOOD_GT_11 24259	22.89 2.08 -0.01	21.62 1.74 0.00	22.03 1.68 0.00	22.43 1.64 0.00	19.52 1.52 0.00	18.11 1.45 0.00	13.99 1.15 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.02 1.43 0.00	17.96 1.69 0.00	20.25 1.92 0.00	31.78 2.13 -8.82	26.37 2.27 -0.29	24.87 2.11 0.00	27.79 2.26 0.00	48.12 3.80 0.00	84.81 6.02 0.00	103.09 7.11 0.00	26.24 1.95 0.00	26.21 2.00 0.00	26.18 2.19 0.00	23.56 2.09 -0.57	21.68 2.02 -0.14
RAVENSWOOD_GT_4 24252	22.93 2.08 -0.05	21.61 1.74 0.00	22.02 1.68 0.00	22.43 1.64 0.00	19.51 1.51 0.00	18.10 1.44 0.00	13.99 1.15 0.00	16.81 1.38 0.00	14.29 1.21 0.00	16.02 1.43 0.00	17.96 1.69 0.00	20.24 1.91 0.00	31.78 2.12 -8.82	27.97 2.26 -1.90	24.88 2.10 -0.02	27.78 2.26 0.00	48.11 3.79 0.00	84.85 6.06 0.00	103.11 7.13 0.00	26.24 1.95 0.00	26.20 1.99 0.00	26.18 2.19 -0.01	23.81 2.09 -0.82	22.14 2.01 -0.62
RAVENSWOOD_GT_5 24254	22.93 2.08 -0.05	21.61 1.74 0.00	22.02 1.68 0.00	22.43 1.64 0.00	19.51 1.51 0.00	18.10 1.44 0.00	13.99 1.15 0.00	16.81 1.38 0.00	14.29 1.21 0.00	16.02 1.43 0.00	17.96 1.69 0.00	20.24 1.91 0.00	31.78 2.12 -8.82	27.97 2.26 -1.90	24.88 2.10 -0.02	27.78 2.26 0.00	48.11 3.79 0.00	84.85 6.06 0.00	103.11 7.13 0.00	26.24 1.95 0.00	26.20 1.99 0.00	26.18 2.19 -0.01	23.81 2.09 -0.82	22.14 2.01 -0.62
RAVENSWOOD_GT_6 24253	22.93 2.08 -0.05	21.61 1.74 0.00	22.02 1.68 0.00	22.43 1.64 0.00	19.51 1.51 0.00	18.10 1.44 0.00	13.99 1.15 0.00	16.81 1.38 0.00	14.29 1.21 0.00	16.02 1.43 0.00	17.96 1.69 0.00	20.24 1.91 0.00	31.78 2.12 -8.82	27.97 2.26 -1.90	24.88 2.10 -0.02	27.78 2.26 0.00	48.11 3.79 0.00	84.85 6.06 0.00	103.11 7.13 0.00	26.24 1.95 0.00	26.20 1.99 0.00	26.18 2.19 -0.01	23.81 2.09 -0.82	22.14 2.01 -0.62
RAVENSWOOD_GT_7 24255	22.93 2.08 -0.05	21.61 1.74 0.00	22.02 1.68 0.00	22.43 1.64 0.00	19.51 1.51 0.00	18.10 1.44 0.00	13.99 1.15 0.00	16.81 1.38 0.00	14.29 1.21 0.00	16.02 1.43 0.00	17.96 1.69 0.00	20.24 1.91 0.00	31.78 2.12 -8.82	27.97 2.26 -1.90	24.88 2.10 -0.02	27.78 2.26 0.00	48.11 3.79 0.00	84.85 6.06 0.00	103.11 7.13 0.00	26.24 1.95 0.00	26.20 1.99 0.00	26.18 2.19 -0.01	23.81 2.09 -0.82	22.14 2.01 -0.62
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.89 2.08 -0.01	21.62 1.74 0.00	22.03 1.68 0.00	22.43 1.64 0.00	19.52 1.52 0.00	18.11 1.45 0.00	13.99 1.15 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.02 1.43 0.00	17.96 1.69 0.00	20.25 1.92 0.00	31.78 2.13 -8.82	26.37 2.27 -0.29	24.87 2.11 0.00	27.79 2.26 0.00	48.12 3.80 0.00	84.81 6.02 0.00	103.09 7.11 0.00	26.24 1.95 0.00	26.21 2.00 0.00	26.18 2.19 0.00	23.56 2.09 -0.57	21.68 2.02 -0.14
RAVENSWOOD_GT_9 24257	22.89 2.08 -0.01	21.62 1.74 0.00	22.03 1.68 0.00	22.43 1.64 0.00	19.52 1.52 0.00	18.11 1.45 0.00	13.99 1.15 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.02 1.43 0.00	17.96 1.69 0.00	20.25 1.92 0.00	31.78 2.13 -8.82	26.37 2.27 -0.29	24.87 2.11 0.00	27.79 2.26 0.00	48.12 3.80 0.00	84.81 6.02 0.00	103.09 7.11 0.00	26.24 1.95 0.00	26.21 2.00 0.00	26.18 2.19 0.00	23.56 2.09 -0.57	21.68 2.02 -0.14
RAVENSWOOD____1 23533	22.90 2.11 0.00	21.64 1.77 0.00	22.07 1.72 0.00	22.49 1.70 0.00	19.57 1.57 0.00	18.15 1.49 0.00	14.03 1.19 0.00	16.85 1.42 0.00	14.34 1.25 0.00	16.05 1.47 0.00	18.00 1.73 0.00	20.29 1.96 0.00	31.85 2.19 -8.82	26.13 2.32 0.00	24.89 2.13 0.00	27.81 2.28 0.00	48.13 3.82 0.00	84.79 6.00 0.00	103.11 7.13 0.00	26.27 1.99 0.00	26.23 2.03 0.00	26.23 2.25 0.00	23.57 2.15 -0.52	21.65 2.08 -0.06
RAVENSWOOD____2 23534	22.83 2.09 0.06	21.63 1.75 0.00	22.06 1.71 0.00	22.48 1.69 0.00	19.57 1.56 0.00	18.15 1.49 0.00	14.02 1.18 0.00	16.84 1.41 0.00	14.32 1.24 0.00	16.04 1.46 0.00	17.99 1.72 0.00	20.28 1.95 0.00	31.84 2.18 -8.82	23.66 2.31 2.46	24.86 2.13 0.02	27.81 2.28 0.00	48.13 3.82 0.00	84.77 5.99 0.00	103.10 7.12 0.00	26.27 1.99 0.00	26.23 2.02 0.00	26.21 2.24 0.01	23.17 2.13 -0.14	20.92 2.06 0.66

RAVENSWOOD___3 23535	22.88 2.08 0.00	21.62 1.74 0.00	22.03 1.68 0.00	22.44 1.65 0.00	19.52 1.52 0.00	18.11 1.45 0.00	13.99 1.15 0.00	16.81 1.38 0.00	14.30 1.21 0.00	16.02 1.43 0.00	17.96 1.69 0.00	20.25 1.92 0.00	31.79 2.13 -8.82	26.08 2.27 0.00	24.87 2.11 0.00	27.79 2.26 0.00	48.12 3.80 0.00	84.83 6.05 0.00	103.10 7.12 0.00	26.24 1.95 0.00	26.21 2.00 0.00	26.18 2.20 0.00	23.51 2.10 -0.52	21.59 2.02 -0.06
RAVENSWOOD___4 23820	22.83 2.09 0.06	21.63 1.75 0.00	22.06 1.71 0.00	22.48 1.69 0.00	19.57 1.56 0.00	18.15 1.49 0.00	14.02 1.18 0.00	16.84 1.41 0.00	14.32 1.24 0.00	16.04 1.46 0.00	17.99 1.72 0.00	20.28 1.95 0.00	31.84 2.18 -8.82	23.66 2.31 2.46	24.86 2.13 0.02	27.81 2.28 0.00	48.13 3.82 0.00	84.77 5.99 0.00	103.10 7.12 0.00	26.27 1.99 0.00	26.23 2.02 0.00	26.21 2.24 0.01	23.17 2.13 -0.14	20.92 2.06 0.66
RCPL_TRUST___DRP 24196	22.91 2.12 0.00	21.64 1.77 0.00	22.06 1.72 0.00	22.47 1.68 0.00	19.54 1.54 0.00	18.13 1.47 0.00	14.01 1.17 0.00	16.84 1.41 0.00	14.32 1.24 0.00	16.04 1.46 0.00	17.99 1.72 0.00	20.27 1.94 0.00	31.80 2.15 -8.82	26.10 2.29 0.00	24.89 2.13 0.00	27.81 2.29 0.00	48.15 3.84 0.00	84.88 6.09 0.00	103.16 7.17 0.00	26.26 1.97 0.00	26.22 2.01 0.00	26.20 2.22 0.00	23.52 2.12 -0.50	21.61 2.04 -0.06
RENSSELAER___COGEN 23796	21.84 1.04 0.00	20.79 0.92 0.00	21.26 0.92 0.00	21.76 0.98 0.00	18.91 0.91 0.00	17.54 0.88 0.00	13.44 0.60 0.00	16.05 0.62 0.00	13.62 0.53 0.00	15.21 0.63 0.00	16.97 0.70 0.00	19.06 0.74 0.00	15.99 0.81 5.65	24.76 0.95 0.00	23.70 0.94 0.00	26.54 1.01 0.00	45.95 1.64 0.00	81.35 2.57 0.00	99.00 3.02 0.00	25.09 0.81 0.00	25.12 0.92 0.00	24.89 0.91 0.00	21.80 0.90 0.00	20.40 0.88 0.00
REVERE_CPPR_DRP 24186	21.64 0.84 0.00	20.59 0.72 0.00	21.01 0.66 0.00	21.39 0.60 0.00	18.54 0.53 0.00	17.15 0.50 0.00	13.21 0.37 0.00	15.93 0.50 0.00	13.58 0.50 0.00	15.21 0.62 0.00	17.01 0.74 0.00	19.24 0.91 0.00	21.91 1.08 0.00	25.18 1.30 -0.07	24.00 1.24 0.00	26.99 1.46 -0.01	46.90 2.59 0.00	83.60 4.82 0.00	102.05 6.07 0.00	25.75 1.47 0.00	25.63 1.43 0.00	24.91 1.34 0.41	21.95 1.05 0.00	20.46 0.93 -0.02
RIVERBAY___ 323610	23.29 2.49 0.00	22.05 2.17 0.00	22.52 2.17 0.00	22.93 2.15 0.00	19.94 1.93 0.00	18.48 1.83 0.00	14.28 1.44 0.00	17.15 1.72 0.00	14.58 1.50 0.00	16.34 1.75 0.00	18.33 2.06 0.00	20.66 2.33 0.00	32.27 2.61 -8.82	26.62 2.81 0.00	25.37 2.61 0.00	28.40 2.87 0.00	49.37 5.06 0.00	87.05 8.26 0.00	105.88 9.89 0.00	26.96 2.67 0.00	26.90 2.70 0.00	26.78 2.80 0.00	23.97 2.55 -0.52	22.06 2.49 -0.06
ROCHESTER_9_IC 23652	21.16 0.36 0.00	20.16 0.29 0.00	20.59 0.24 0.00	20.93 0.14 0.00	17.95 -0.06 0.00	16.49 -0.17 0.00	12.68 -0.16 0.00	15.29 -0.14 0.00	13.08 -0.01 0.00	14.63 0.04 0.00	16.37 0.10 0.00	18.67 0.35 0.00	21.41 0.59 0.02	23.81 0.76 0.76	23.39 0.66 0.02	26.51 1.01 0.03	46.49 2.17 0.00	83.74 4.96 0.00	103.13 7.15 0.00	25.19 1.51 0.60	23.86 1.39 1.73	25.18 1.20 0.00	21.68 0.77 0.00	20.18 0.67 0.00
ROSETON___1 23587	22.42 1.62 0.00	21.21 1.33 0.00	21.63 1.29 0.00	22.06 1.28 0.00	19.18 1.17 0.00	17.79 1.14 0.00	13.74 0.90 0.00	16.49 1.07 0.00	14.00 0.91 0.00	15.69 1.10 0.00	17.57 1.30 0.00	19.77 1.45 0.00	30.52 1.59 -8.10	25.52 1.71 0.00	24.35 1.59 0.00	27.28 1.75 0.00	47.26 2.95 0.00	83.52 4.73 0.00	101.53 5.54 0.00	25.78 1.49 0.00	25.74 1.53 0.00	25.62 1.64 0.00	22.48 1.58 0.00	21.04 1.52 0.00
ROSETON___2 23588	22.42 1.62 0.00	21.21 1.33 0.00	21.63 1.29 0.00	22.06 1.28 0.00	19.18 1.17 0.00	17.79 1.14 0.00	13.74 0.90 0.00	16.49 1.07 0.00	14.00 0.91 0.00	15.69 1.10 0.00	17.57 1.30 0.00	19.77 1.45 0.00	30.52 1.59 -8.10	25.52 1.71 0.00	24.35 1.59 0.00	27.28 1.75 0.00	47.26 2.95 0.00	83.52 4.73 0.00	101.53 5.54 0.00	25.78 1.49 0.00	25.74 1.53 0.00	25.62 1.64 0.00	22.48 1.58 0.00	21.04 1.52 0.00
RUSSELL___1 23602	21.30 0.50 0.00	20.29 0.42 0.00	20.71 0.36 0.00	21.04 0.25 0.00	18.05 0.04 0.00	16.58 -0.08 0.00	12.75 -0.09 0.00	15.38 -0.05 0.00	13.16 0.07 0.00	14.73 0.14 0.00	16.50 0.22 0.00	18.83 0.51 0.00	21.61 0.79 0.01	24.07 1.00 0.74	23.63 0.90 0.02	26.79 1.28 0.03	46.98 2.67 0.00	84.66 5.87 0.00	104.22 8.24 0.00	25.45 1.76 0.60	24.12 1.64 1.73	25.41 1.43 0.00	21.86 0.96 0.00	20.34 0.83 0.00
RUSSELL___2 23532	21.30 0.50 0.00	20.29 0.42 0.00	20.71 0.36 0.00	21.04 0.25 0.00	18.05 0.04 0.00	16.58 -0.08 0.00	12.75 -0.09 0.00	15.38 -0.05 0.00	13.16 0.07 0.00	14.73 0.14 0.00	16.50 0.22 0.00	18.83 0.51 0.00	21.61 0.79 0.01	24.07 1.00 0.74	23.63 0.90 0.02	26.79 1.28 0.03	46.98 2.67 0.00	84.66 5.87 0.00	104.22 8.24 0.00	25.45 1.76 0.60	24.12 1.64 1.73	25.41 1.43 0.00	21.86 0.96 0.00	20.34 0.83 0.00
RUSSELL___3 23549	21.30 0.50 0.00	20.29 0.42 0.00	20.71 0.36 0.00	21.04 0.25 0.00	18.05 0.04 0.00	16.58 -0.08 0.00	12.75 -0.09 0.00	15.38 -0.05 0.00	13.16 0.07 0.00	14.73 0.14 0.00	16.50 0.22 0.00	18.83 0.51 0.00	21.61 0.79 0.01	24.07 1.00 0.74	23.63 0.90 0.02	26.79 1.28 0.03	46.98 2.67 0.00	84.66 5.87 0.00	104.22 8.24 0.00	25.45 1.76 0.60	24.12 1.64 1.73	25.41 1.43 0.00	21.86 0.96 0.00	20.34 0.83 0.00
RUSSELL___4 23556	21.30 0.50 0.00	20.29 0.42 0.00	20.71 0.36 0.00	21.04 0.25 0.00	18.05 0.04 0.00	16.58 -0.08 0.00	12.75 -0.09 0.00	15.38 -0.05 0.00	13.16 0.07 0.00	14.73 0.14 0.00	16.50 0.22 0.00	18.83 0.51 0.00	21.61 0.79 0.01	24.07 1.00 0.74	23.63 0.90 0.02	26.79 1.28 0.03	46.98 2.67 0.00	84.66 5.87 0.00	104.22 8.24 0.00	25.45 1.76 0.60	24.12 1.64 1.73	25.41 1.43 0.00	21.86 0.96 0.00	20.34 0.83 0.00
RUSSELL___STATION 23914	21.30 0.50 0.00	20.29 0.42 0.00	20.71 0.36 0.00	21.04 0.25 0.00	18.05 0.04 0.00	16.58 -0.08 0.00	12.75 -0.09 0.00	15.38 -0.05 0.00	13.16 0.07 0.00	14.73 0.14 0.00	16.50 0.22 0.00	18.83 0.51 0.00	21.61 0.79 0.01	24.07 1.00 0.74	23.63 0.90 0.02	26.79 1.28 0.03	46.98 2.67 0.00	84.66 5.87 0.00	104.22 8.24 0.00	25.45 1.76 0.60	24.12 1.64 1.73	25.41 1.43 0.00	21.86 0.96 0.00	20.34 0.83 0.00
S SALMON___HYD 24043	20.96 0.17 0.00	19.95 0.07 0.00	20.33 -0.01 0.00	20.60 -0.18 0.00	17.89 -0.11 0.00	16.58 -0.08 0.00	12.73 -0.11 0.00	15.41 -0.02 0.00	13.15 0.06 0.00	14.68 0.10 0.00	16.42 0.15 0.00	18.57 0.23 -0.01	21.13 0.29 -0.01	24.51 0.36 -0.34	23.07 0.32 0.00	25.89 0.34 -0.03	44.96 0.64 0.00	80.36 1.57 0.00	98.36 2.38 0.00	24.91 0.63 0.00	24.74 0.54 0.00	23.65 0.46 0.79	21.18 0.28 0.00	19.80 0.20 -0.08

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.94 0.14 0.00	20.00 0.12 0.00	20.44 0.09 0.00	20.76 -0.03 0.00	17.73 -0.28 0.00	16.21 -0.44 0.00	12.43 -0.41 0.00	15.00 -0.43 0.00	12.84 -0.24 0.00	14.31 -0.28 0.00	15.93 -0.35 -0.01	18.18 -0.15 0.00	21.58 0.03 -0.72	56.21 0.09 -32.31	23.82 -0.08 -1.15	27.05 0.26 -1.26	45.30 0.98 0.00	82.07 3.28 0.00	101.60 5.62 0.00	23.95 1.02 1.36	21.24 0.92 3.89	24.80 0.82 0.00	21.35 0.46 0.00	20.00 0.48 0.00
SELKIRK___I 23801	21.82 1.02 0.00	20.77 0.89 0.00	21.24 0.90 0.00	21.75 0.97 0.00	18.89 0.89 0.00	17.52 0.86 0.00	13.45 0.62 0.00	16.09 0.66 0.00	13.63 0.55 0.00	15.24 0.65 0.00	17.00 0.73 0.00	19.10 0.78 0.00	17.99 0.85 3.70	24.79 0.99 0.00	23.71 0.96 0.00	26.58 1.05 0.00	46.00 1.68 0.00	81.47 2.69 0.00	99.15 3.16 0.00	25.15 0.86 0.00	25.16 0.96 0.00	24.95 0.97 0.00	21.85 0.95 0.00	20.43 0.92 0.00
SELKIRK___II 23799	21.81 1.02 0.00	20.76 0.88 0.00	21.24 0.90 0.00	21.75 0.96 0.00	18.89 0.88 0.00	17.52 0.86 0.00	13.45 0.61 0.00	16.09 0.66 0.00	13.63 0.54 0.00	15.23 0.64 0.00	17.00 0.73 0.00	19.10 0.77 0.00	17.92 0.85 3.76	24.79 0.98 0.00	23.71 0.95 0.00	26.57 1.04 0.00	45.99 1.68 0.00	81.44 2.66 0.00	99.11 3.13 0.00	25.14 0.85 0.00	25.15 0.95 0.00	24.94 0.96 0.00	21.84 0.94 0.00	20.43 0.91 0.00
SENECA OSWGO___HYD 24041	20.70 -0.10 0.00	19.71 -0.16 0.00	20.15 -0.20 0.00	20.54 -0.24 0.00	17.78 -0.22 0.00	16.44 -0.22 0.00	12.65 -0.18 0.00	15.24 -0.19 0.00	12.96 -0.13 0.00	14.48 -0.10 0.00	16.20 -0.07 0.00	18.33 -0.01 -0.01	20.89 0.05 -0.51	24.39 0.08 0.00	22.81 0.05 0.00	25.68 0.12 -0.04	44.58 0.27 0.00	79.53 0.74 0.00	97.07 1.09 0.00	24.49 0.21 0.00	24.38 0.17 0.00	24.15 0.11 -0.06	20.92 0.02 0.00	19.60 -0.02 -0.11
SENECA___ENERGY 23797	21.02 0.23 0.00	20.01 0.13 0.00	20.42 0.07 0.00	20.81 0.03 0.00	18.00 -0.01 0.00	16.60 -0.06 0.00	12.78 -0.06 0.00	15.43 0.00 0.00	13.16 0.07 0.00	14.74 0.15 0.00	16.49 0.22 0.00	18.67 0.34 0.00	21.29 0.46 0.00	24.57 0.56 -0.20	23.25 0.50 0.00	26.21 0.67 -0.01	45.58 1.27 0.00	81.53 2.74 0.00	99.74 3.76 0.00	25.09 0.80 0.00	24.96 0.76 0.00	24.68 0.68 -0.02	21.38 0.48 0.00	19.97 0.41 -0.04
SHOEMAKER___GT 23640	22.24 1.45 0.00	21.05 1.18 0.00	21.48 1.14 0.00	21.91 1.12 0.00	19.03 1.02 0.00	17.65 0.99 0.00	13.63 0.79 0.00	16.37 0.94 0.00	13.89 0.80 0.00	15.56 0.97 0.00	17.43 1.16 0.00	19.63 1.30 0.00	29.58 1.45 -7.30	25.40 1.60 0.00	24.23 1.48 0.00	27.15 1.62 0.00	47.05 2.74 0.00	83.28 4.49 0.00	101.40 5.42 0.00	25.72 1.44 0.00	25.66 1.46 0.00	25.52 1.54 0.00	22.35 1.45 0.00	20.90 1.38 0.00
SHOREHAM_IC_1 23715	26.99 2.84 -3.35	22.24 2.36 0.00	23.37 2.39 -0.64	23.05 2.26 0.00	19.95 1.95 0.00	18.49 1.84 0.00	14.32 1.49 0.00	17.16 1.72 0.00	14.59 1.50 0.00	56.54 1.76 -40.19	135.43 2.23 -116.93	197.47 2.38 -176.77	38.04 2.42 -14.79	26.16 2.35 0.00	25.07 2.31 0.00	28.34 2.81 0.00	49.21 4.90 0.00	87.17 8.38 0.00	105.68 9.67 -0.02	26.86 2.57 -0.01	35.40 2.50 -8.69	26.39 2.41 0.00	23.47 2.54 -0.03	22.40 2.54 -0.35
SHOREHAM_IC_2 23716	26.99 2.84 -3.35	22.24 2.36 0.00	23.37 2.39 -0.64	23.05 2.26 0.00	19.95 1.95 0.00	18.49 1.84 0.00	14.32 1.49 0.00	17.16 1.72 0.00	14.59 1.50 0.00	56.54 1.76 -40.19	135.43 2.23 -116.93	197.47 2.38 -176.77	38.04 2.42 -14.79	26.16 2.35 0.00	25.07 2.31 0.00	28.34 2.81 0.00	49.21 4.90 0.00	87.17 8.38 0.00	105.68 9.67 -0.02	26.86 2.57 -0.01	35.40 2.50 -8.69	26.39 2.41 0.00	23.47 2.54 -0.03	22.40 2.54 -0.35
SISSONVILLE____ 23735	20.24 -0.56 0.00	19.49 -0.39 0.00	19.99 -0.36 0.00	20.38 -0.40 0.00	17.64 -0.37 0.00	16.28 -0.38 0.00	12.52 -0.31 0.00	15.13 -0.30 0.00	12.86 -0.22 0.00	14.30 -0.29 0.00	15.89 -0.38 0.00	17.91 -0.42 0.00	20.27 -0.56 0.15	23.04 -0.61 0.00	22.29 -0.46 0.00	24.85 -0.68 0.00	43.51 -0.80 0.00	77.57 -1.22 0.00	93.78 -2.20 0.00	23.74 -0.55 0.00	23.58 -0.63 0.00	14.34 -0.69 8.95	20.18 -0.72 0.00	18.87 -0.65 -0.01
SITHE_IND_GS1 24169	20.35 -0.44 0.00	19.40 -0.47 0.00	19.85 -0.50 0.00	20.25 -0.54 0.00	17.52 -0.48 0.00	16.20 -0.46 0.00	12.48 -0.36 0.00	15.02 -0.41 0.00	12.75 -0.33 0.00	14.23 -0.35 0.00	15.91 -0.37 0.00	17.93 -0.36 0.03	20.43 -0.38 0.03	21.91 -0.42 1.48	22.35 -0.41 0.00	25.01 -0.42 0.10	43.62 -0.69 0.00	77.76 -1.03 0.00	94.93 -1.05 0.00	23.96 -0.33 0.00	23.86 -0.34 0.00	23.43 -0.39 0.17	20.52 -0.38 0.00	18.82 -0.39 0.31
SITHE_IND_GS2 24170	20.35 -0.44 0.00	19.40 -0.47 0.00	19.85 -0.50 0.00	20.25 -0.54 0.00	17.52 -0.48 0.00	16.20 -0.46 0.00	12.48 -0.36 0.00	15.02 -0.41 0.00	12.75 -0.33 0.00	14.23 -0.35 0.00	15.91 -0.37 0.00	17.93 -0.36 0.03	20.43 -0.38 0.03	21.91 -0.42 1.48	22.35 -0.41 0.00	25.01 -0.42 0.10	43.62 -0.69 0.00	77.76 -1.03 0.00	94.93 -1.05 0.00	23.96 -0.33 0.00	23.86 -0.34 0.00	23.43 -0.39 0.17	20.52 -0.38 0.00	18.82 -0.39 0.31
SITHE_IND_GS3 24171	20.35 -0.44 0.00	19.40 -0.47 0.00	19.85 -0.50 0.00	20.25 -0.54 0.00	17.52 -0.48 0.00	16.20 -0.46 0.00	12.48 -0.36 0.00	15.02 -0.41 0.00	12.75 -0.33 0.00	14.23 -0.35 0.00	15.91 -0.37 0.00	17.93 -0.36 0.03	20.43 -0.38 0.03	21.91 -0.42 1.48	22.35 -0.41 0.00	25.01 -0.42 0.10	43.62 -0.69 0.00	77.76 -1.03 0.00	94.93 -1.05 0.00	23.96 -0.33 0.00	23.86 -0.34 0.00	23.43 -0.39 0.17	20.52 -0.38 0.00	18.82 -0.39 0.31
SITHE_IND_GS4 24172	20.35 -0.44 0.00	19.40 -0.47 0.00	19.85 -0.50 0.00	20.25 -0.54 0.00	17.52 -0.48 0.00	16.20 -0.46 0.00	12.48 -0.36 0.00	15.02 -0.41 0.00	12.75 -0.33 0.00	14.23 -0.35 0.00	15.91 -0.37 0.00	17.93 -0.36 0.03	20.43 -0.38 0.03	21.91 -0.42 1.48	22.35 -0.41 0.00	25.01 -0.42 0.10	43.62 -0.69 0.00	77.76 -1.03 0.00	94.93 -1.05 0.00	23.96 -0.33 0.00	23.86 -0.34 0.00	23.43 -0.39 0.17	20.52 -0.38 0.00	18.82 -0.39 0.31
SITHE___BATAVIA 24024	21.42 0.62 0.00	20.43 0.56 0.00	20.87 0.52 0.00	21.18 0.39 0.00	18.09 0.09 0.00	16.56 -0.09 0.00	12.72 -0.13 0.00	15.35 -0.08 0.00	13.14 0.05 0.00	14.68 0.09 0.00	16.40 0.12 -0.01	18.74 0.41 0.00	21.76 0.69 -0.24	33.64 0.87 -8.96	23.87 0.73 -0.38	27.14 1.19 -0.42	47.00 2.69 0.00	85.17 6.38 0.00	105.38 9.39 0.00	25.25 1.97 1.00	23.16 1.83 2.87	25.59 1.61 0.00	21.96 1.07 0.00	20.48 0.97 0.00
SITHE___INDEPEND 23800	20.35 -0.44 0.00	19.40 -0.47 0.00	19.85 -0.50 0.00	20.25 -0.54 0.00	17.52 -0.48 0.00	16.20 -0.46 0.00	12.48 -0.36 0.00	15.02 -0.41 0.00	12.75 -0.33 0.00	14.23 -0.35 0.00	15.91 -0.37 0.00	17.93 -0.36 0.03	20.43 -0.38 0.03	21.91 -0.42 1.48	22.35 -0.41 0.00	25.01 -0.42 0.10	43.62 -0.69 0.00	77.76 -1.03 0.00	94.93 -1.05 0.00	23.96 -0.33 0.00	23.86 -0.34 0.00	23.43 -0.39 0.17	20.52 -0.38 0.00	18.82 -0.39 0.31

SITHE___MASSENA 23902	20.09 -0.71 0.00	19.37 -0.50 0.00	19.90 -0.45 0.00	20.34 -0.45 0.00	17.58 -0.43 0.00	16.21 -0.44 0.00	12.49 -0.34 0.00	15.05 -0.38 0.00	12.76 -0.33 0.00	14.16 -0.43 0.00	15.72 -0.55 0.00	17.68 -0.64 0.00	20.04 -0.79 0.00	22.66 -0.90 0.25	22.00 -0.75 0.00	24.56 -0.97 0.00	42.87 -1.44 0.00	76.38 -2.41 0.00	92.44 -3.54 0.00	23.40 -0.88 0.00	23.26 -0.94 0.00	12.15 -0.96 10.87	20.00 -0.90 0.00	18.71 -0.81 0.00
SITHE___OGDNSBRG 24021	20.32 -0.48 0.00	19.61 -0.27 0.00	20.13 -0.21 0.00	20.55 -0.24 0.00	17.77 -0.23 0.00	16.39 -0.27 0.00	12.63 -0.21 0.00	15.26 -0.17 0.00	12.96 -0.13 0.00	14.38 -0.20 0.00	15.96 -0.31 0.00	17.97 -0.35 0.00	20.37 -0.46 0.00	23.08 -0.51 0.22	22.40 -0.36 0.00	25.00 -0.53 0.00	43.80 -0.52 0.00	78.06 -0.72 0.00	94.42 -1.56 0.00	23.89 -0.40 0.00	23.73 -0.47 0.00	13.75 -0.53 9.70	20.29 -0.60 0.00	18.96 -0.56 0.00
SITHE___STERLING 23777	21.53 0.73 0.00	20.48 0.61 0.00	20.90 0.55 0.00	21.31 0.52 0.00	18.46 0.45 0.00	17.08 0.42 0.00	13.15 0.31 0.00	15.85 0.42 0.00	13.51 0.42 0.00	15.12 0.54 0.00	16.93 0.66 0.00	19.14 0.81 0.00	21.80 0.97 0.00	25.06 1.17 -0.09	23.86 1.11 0.00	26.84 1.31 -0.01	46.57 2.26 0.00	82.97 4.18 0.00	101.21 5.22 0.00	25.54 1.25 0.00	25.43 1.23 0.00	25.14 1.15 -0.01	21.81 0.91 0.00	20.34 0.81 -0.02
SOUTH CAIRO___GT 23612	22.61 1.81 0.00	21.42 1.55 0.00	21.86 1.52 0.00	22.34 1.55 0.00	19.40 1.39 0.00	17.98 1.32 0.00	13.85 1.01 0.00	16.62 1.19 0.00	14.13 1.05 0.00	15.83 1.24 0.00	17.68 1.42 0.00	19.90 1.57 0.00	25.60 1.79 -2.99	25.90 2.09 0.00	24.82 2.06 0.00	27.99 2.47 0.00	48.54 4.23 0.00	86.01 7.22 0.00	104.66 8.68 0.00	26.47 2.18 0.00	26.41 2.21 0.00	26.14 2.16 0.00	22.79 1.90 0.00	21.26 1.74 0.00
SOUTH HAMPTN___IC 23720	27.95 3.80 -3.35	23.09 3.22 0.00	24.20 3.22 -0.64	23.88 3.09 0.00	20.64 2.63 0.00	19.10 2.44 0.00	14.79 1.95 0.00	17.75 2.32 0.00	15.18 2.09 0.00	58.55 2.43 -41.54	139.99 3.04 -120.68	204.43 3.47 -182.63	39.38 3.63 -14.92	27.43 3.62 0.00	26.29 3.53 0.00	29.80 4.27 0.00	51.74 7.43 0.00	91.53 12.74 0.00	111.08 15.07 -0.02	28.15 3.86 -0.01	36.94 3.75 -8.99	27.54 3.56 0.00	24.43 3.50 -0.03	23.28 3.40 -0.36
SOUTHOLD___IC 23719	28.59 4.45 -3.35	23.61 3.74 0.00	24.69 3.70 -0.64	24.35 3.57 0.00	21.03 3.03 0.00	19.45 2.79 0.00	15.06 2.22 0.00	18.10 2.67 0.00	15.48 2.40 0.00	58.66 2.59 -41.49	140.07 3.26 -120.53	204.64 3.90 -182.41	39.91 4.16 -14.92	28.04 4.23 0.00	26.87 4.11 0.00	30.49 4.97 0.00	52.89 8.58 0.00	93.48 14.69 0.00	113.58 17.58 -0.02	28.79 4.49 -0.01	37.54 4.36 -8.97	28.08 4.10 0.00	24.90 3.97 -0.03	23.67 3.80 -0.36
ST LAWRENCE___ 23600	19.88 -0.92 0.00	19.18 -0.69 0.00	19.71 -0.64 0.00	20.15 -0.64 0.00	17.42 -0.59 0.00	16.06 -0.60 0.00	12.38 -0.46 0.00	14.90 -0.53 0.00	12.63 -0.46 0.00	14.01 -0.58 0.00	15.55 -0.72 0.00	17.49 -0.83 0.00	19.87 -0.97 0.00	22.45 -1.10 0.26	21.76 -0.99 0.00	24.36 -1.17 0.00	42.40 -1.91 0.00	75.52 -3.27 0.00	91.75 -4.23 0.00	23.22 -1.06 0.00	23.09 -1.11 0.00	11.60 -1.12 11.25	19.87 -1.03 0.00	18.56 -0.96 0.00
STATION 5_MISC_HYD 23604	21.16 0.36 0.00	20.16 0.29 0.00	20.59 0.24 0.00	20.93 0.14 0.00	17.95 -0.06 0.00	16.49 -0.17 0.00	12.68 -0.16 0.00	15.29 -0.14 0.00	13.08 -0.01 0.00	14.63 0.04 0.00	16.37 0.10 0.00	18.67 0.35 0.00	21.41 0.59 0.02	23.81 0.76 0.76	23.39 0.66 0.02	26.51 1.01 0.03	46.49 2.17 0.00	83.74 4.96 0.00	103.13 7.15 0.00	25.19 1.51 0.60	23.86 1.39 1.73	25.18 1.20 0.00	21.68 0.77 0.00	20.18 0.67 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	21.19 0.39 0.00	20.17 0.30 0.00	20.58 0.24 0.00	20.96 0.17 0.00	18.05 0.04 0.00	16.62 -0.04 0.00	12.79 -0.05 0.00	15.43 0.00 0.00	13.19 0.10 0.00	14.77 0.18 0.00	16.53 0.26 0.00	18.80 0.47 0.00	21.52 0.69 0.00	24.72 0.85 -0.06	23.51 0.76 0.00	26.58 1.04 0.00	46.41 2.10 0.00	83.26 4.48 0.00	102.25 6.26 0.00	25.27 1.34 0.36	24.44 1.26 1.02	25.09 1.11 -0.01	21.64 0.74 0.00	20.15 0.62 -0.01
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.98 0.18 0.00	19.99 0.12 0.00	20.42 0.07 0.00	20.76 -0.03 0.00	17.82 -0.19 0.00	16.38 -0.28 0.00	12.59 -0.24 0.00	15.19 -0.24 0.00	12.99 -0.09 0.00	14.53 -0.05 0.00	16.27 0.00 0.00	18.55 0.22 0.00	21.25 0.44 0.02	23.64 0.58 0.75	23.24 0.51 0.02	26.32 0.82 0.03	46.13 1.82 0.00	83.03 4.25 0.00	102.19 6.21 0.00	25.01 1.28 0.55	23.77 1.16 1.59	24.95 0.97 0.00	21.49 0.59 0.00	20.00 0.49 0.00
STEEL___WIND 323596	21.29 0.49 0.00	20.28 0.41 0.00	20.70 0.36 0.00	21.03 0.24 0.00	17.98 -0.03 0.00	16.46 -0.20 0.00	12.62 -0.22 0.00	15.24 -0.19 0.00	13.06 -0.03 0.00	14.58 0.00 0.00	16.26 -0.02 -0.02	18.54 0.22 0.00	21.81 0.45 -0.53	46.82 0.58 -22.43	23.98 0.37 -0.85	27.24 0.77 -0.94	46.10 1.79 0.00	83.39 4.61 0.00	103.05 7.07 0.00	24.18 1.36 1.47	21.27 1.29 4.22	25.20 1.22 0.00	21.72 0.82 0.00	20.32 0.81 0.00
STEBEN_REC_LFGE 323667	21.99 1.19 0.00	20.87 0.99 0.00	21.22 0.88 0.00	21.62 0.83 0.00	18.64 0.63 0.00	17.12 0.46 0.00	13.14 0.30 0.00	15.92 0.49 0.00	13.67 0.59 0.00	15.34 0.75 0.00	17.17 0.89 0.00	19.53 1.21 0.00	22.41 1.46 -0.12	30.72 1.80 -5.11	24.37 1.43 -0.19	27.63 1.90 -0.21	47.81 3.50 0.00	85.79 7.01 0.00	105.24 9.26 0.00	26.80 1.95 -0.57	27.80 1.97 -1.63	25.92 1.94 -0.01	22.39 1.50 0.00	20.89 1.36 -0.02
STONY___BROOK 24151	26.78 2.63 -3.35	22.04 2.17 0.00	23.17 2.18 -0.64	22.85 2.06 0.00	19.79 1.79 0.00	18.35 1.69 0.00	14.20 1.37 0.00	17.02 1.59 0.00	14.47 1.39 0.00	46.73 1.65 -30.49	108.36 2.07 -90.02	155.28 2.30 -134.66	36.83 2.19 -13.81	25.79 1.98 0.00	24.72 1.97 0.00	27.91 2.38 0.00	48.50 4.19 0.00	85.83 7.05 0.00	103.89 7.89 -0.01	26.41 2.12 0.00	32.84 2.06 -6.58	26.01 2.03 0.00	23.23 2.30 -0.03	22.12 2.34 -0.26
STURGEON_POOL_HYD 23609	22.36 1.57 0.00	21.15 1.28 0.00	21.57 1.23 0.00	22.02 1.23 0.00	19.14 1.13 0.00	17.75 1.09 0.00	13.71 0.87 0.00	16.47 1.04 0.00	13.97 0.88 0.00	15.67 1.08 0.00	17.55 1.28 0.00	19.77 1.45 0.00	27.36 1.59 -4.94	25.53 1.72 0.00	24.37 1.61 0.00	27.28 1.75 0.00	47.27 2.96 0.00	83.53 4.74 0.00	101.56 5.58 0.00	25.79 1.51 0.00	25.74 1.54 0.00	25.61 1.63 0.00	22.46 1.56 0.00	21.01 1.49 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.39 1.59 0.00	21.16 1.29 0.00	21.58 1.24 0.00	21.99 1.21 0.00	19.12 1.11 0.00	17.73 1.07 0.00	13.69 0.85 0.00	16.44 1.01 0.00	13.97 0.88 0.00	15.66 1.07 0.00	17.57 1.30 0.00	19.80 1.48 0.00	30.09 1.65 -7.60	25.59 1.78 0.00	24.40 1.64 0.00	27.34 1.81 0.00	47.39 3.08 0.00	83.77 4.98 0.00	101.89 5.91 0.00	25.82 1.54 0.00	25.75 1.54 0.00	25.65 1.66 0.00	22.48 1.59 0.00	21.03 1.52 0.00

SYNERGY___BIOGAS 323694	21.42 0.62 0.00	20.43 0.56 0.00	20.87 0.52 0.00	21.18 0.39 0.00	18.09 0.09 0.00	16.56 -0.09 0.00	12.72 -0.13 0.00	15.35 -0.08 0.00	13.14 0.05 0.00	14.68 0.09 0.00	16.40 0.12 -0.01	18.74 0.41 0.00	21.76 0.69 -0.24	33.64 0.87 -8.96	23.87 0.73 -0.38	27.14 1.19 -0.42	47.00 2.69 0.00	85.17 6.38 0.00	105.38 9.39 0.00	25.25 1.97 1.00	23.16 1.83 2.87	25.59 1.61 0.00	21.96 1.07 0.00	20.48 0.97 0.00
SYRACUSE___ENERGY_ST1 323597	20.99 0.19 0.00	19.99 0.11 0.00	20.42 0.07 0.00	20.83 0.04 0.00	18.02 0.01 0.00	16.65 0.00 0.00	12.83 0.00 0.00	15.46 0.03 0.00	13.16 0.07 0.00	14.72 0.13 0.00	16.47 0.20 0.00	18.63 0.30 0.00	21.22 0.39 -0.01	24.54 0.46 -0.28	23.17 0.42 0.00	26.09 0.54 -0.02	45.29 0.97 0.00	80.75 1.96 0.00	98.57 2.58 0.00	24.85 0.56 0.00	24.73 0.52 0.00	24.46 0.45 -0.03	21.22 0.33 0.00	19.85 0.27 -0.06
SYRACUSE___ENERGY_ST2 323598	20.99 0.19 0.00	19.99 0.11 0.00	20.42 0.07 0.00	20.83 0.04 0.00	18.02 0.01 0.00	16.65 0.00 0.00	12.83 0.00 0.00	15.46 0.03 0.00	13.16 0.07 0.00	14.72 0.13 0.00	16.47 0.20 0.00	18.63 0.30 0.00	21.22 0.39 -0.01	24.54 0.46 -0.28	23.17 0.42 0.00	26.09 0.54 -0.02	45.29 0.97 0.00	80.75 1.96 0.00	98.57 2.58 0.00	24.85 0.56 0.00	24.73 0.52 0.00	24.46 0.45 -0.03	21.22 0.33 0.00	19.85 0.27 -0.06
SYRACUSE___POWER 24017	21.03 0.23 0.00	20.02 0.14 0.00	20.45 0.10 0.00	20.85 0.07 0.00	18.05 0.05 0.00	16.68 0.03 0.00	12.85 0.01 0.00	15.48 0.05 0.00	13.17 0.09 0.00	14.73 0.15 0.00	16.49 0.22 0.00	18.66 0.33 0.00	21.25 0.41 0.00	24.49 0.49 -0.19	23.21 0.45 0.00	26.13 0.59 -0.01	45.33 1.02 0.00	80.84 2.05 0.00	98.63 2.65 0.00	24.85 0.56 0.00	24.76 0.55 0.00	24.49 0.48 -0.02	21.25 0.35 0.00	19.86 0.30 -0.04
TRIGEN___CC 323695	26.34 2.19 -3.35	21.69 1.81 0.00	22.76 1.78 -0.64	22.49 1.70 0.00	19.51 1.51 0.00	18.09 1.44 0.00	13.98 1.14 0.00	16.76 1.33 0.00	14.25 1.16 0.00	15.97 1.39 -5.39	23.36 1.70 -2.20	22.43 1.91 -10.75	33.59 2.01 0.00	25.77 1.96 0.00	24.67 1.91 0.00	27.71 2.18 0.00	48.02 3.71 0.00	84.73 5.95 0.00	102.76 6.78 0.00	26.19 1.90 0.00	26.06 1.86 0.00	25.89 1.91 0.00	22.89 1.97 -0.02	21.51 1.98 0.00
UNION___PROCESSING_DRP 323587	21.10 0.30 0.00	20.11 0.24 0.00	20.54 0.19 0.00	20.88 0.09 0.00	17.92 -0.09 0.00	16.46 -0.20 0.00	12.65 -0.19 0.00	15.26 -0.17 0.00	13.05 -0.04 0.00	14.59 0.00 0.00	16.32 0.05 0.00	18.61 0.29 0.00	21.35 0.51 0.00	24.28 0.66 0.19	23.33 0.57 0.00	26.43 0.90 0.00	46.30 1.99 0.00	83.42 4.64 0.00	102.75 6.76 0.00	25.10 1.41 0.60	23.78 1.30 1.72	25.09 1.11 0.00	21.60 0.70 0.00	20.12 0.60 0.00
UPPER HUDSON___HYD 24058	22.56 1.76 0.00	21.35 1.48 0.00	21.80 1.46 0.00	22.33 1.54 0.00	19.35 1.35 0.00	17.99 1.33 0.00	13.86 1.02 0.00	16.57 1.14 0.00	14.06 0.97 0.00	15.77 1.18 0.00	17.51 1.24 0.00	19.65 1.33 0.00	15.03 1.57 7.37	25.86 2.04 -0.01	24.77 2.02 0.00	27.86 2.33 0.00	48.48 4.17 0.00	86.46 7.67 0.00	104.87 8.89 0.00	26.73 2.44 0.00	26.65 2.45 0.00	26.73 2.32 -0.42	22.90 2.00 0.00	21.32 1.80 0.00
UPPER RAQUET___HYD 24056	20.24 -0.56 0.00	19.49 -0.39 0.00	19.99 -0.36 0.00	20.38 -0.40 0.00	17.64 -0.37 0.00	16.28 -0.38 0.00	12.52 -0.31 0.00	15.13 -0.30 0.00	12.86 -0.22 0.00	14.30 -0.29 0.00	15.89 -0.38 0.00	17.91 -0.42 0.00	20.27 -0.56 0.00	23.04 -0.61 0.15	22.29 -0.46 0.00	24.85 -0.68 0.00	43.51 -0.80 0.00	77.57 -1.22 0.00	93.78 -2.20 0.00	23.74 -0.55 0.00	23.58 -0.63 0.00	14.34 -0.69 8.95	20.18 -0.72 0.00	18.87 -0.65 -0.01
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.88 1.08 0.00	20.79 0.91 0.00	21.26 0.92 0.00	21.76 0.97 0.00	18.86 0.85 0.00	17.45 0.80 0.00	13.44 0.60 0.00	16.18 0.75 0.00	13.73 0.64 0.00	15.35 0.77 0.00	17.18 0.91 0.00	19.38 1.06 0.00	22.05 1.20 -0.02	26.09 1.34 -0.94	24.00 1.21 -0.03	26.94 1.38 -0.04	46.55 2.24 0.00	82.65 3.87 0.00	100.74 4.75 0.00	25.78 1.25 -0.24	26.17 1.27 -0.70	25.28 1.30 -0.01	22.05 1.15 0.00	20.61 1.08 -0.01
VISCHER___FERRY HYD 24020	22.16 1.37 0.00	21.07 1.20 0.00	21.55 1.20 0.00	22.06 1.28 0.00	19.14 1.13 0.00	17.77 1.11 0.00	13.69 0.85 0.00	16.36 0.93 0.00	13.86 0.78 0.00	15.50 0.91 0.00	17.31 1.04 0.00	19.42 1.10 0.00	12.91 1.22 9.14	25.31 1.50 -0.01	24.24 1.49 0.00	27.18 1.66 0.00	47.15 2.84 0.00	83.60 4.82 0.00	101.73 5.74 0.00	25.77 1.48 0.00	25.81 1.60 0.00	25.90 1.55 -0.38	22.33 1.43 0.00	20.87 1.35 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.62 1.83 0.00	21.37 1.49 0.00	21.78 1.43 0.00	22.18 1.39 0.00	19.29 1.28 0.00	17.88 1.23 0.00	13.81 0.98 0.00	16.59 1.16 0.00	14.11 1.02 0.00	15.82 1.24 0.00	17.76 1.49 0.00	20.03 1.71 0.00	30.89 1.90 -8.16	25.81 2.00 0.00	24.61 1.85 0.00	27.58 2.05 0.00	47.79 3.48 0.00	84.43 5.64 0.00	102.58 6.60 0.00	26.01 1.73 0.00	25.93 1.73 0.00	25.85 1.87 0.00	22.68 1.78 0.00	21.23 1.71 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.92 2.12 0.00	21.65 1.78 0.00	22.07 1.72 0.00	22.47 1.68 0.00	19.55 1.54 0.00	18.14 1.48 0.00	14.01 1.17 0.00	16.84 1.41 0.00	14.33 1.24 0.00	16.05 1.47 0.00	17.99 1.73 0.00	20.28 1.95 0.00	31.81 2.16 -8.82	26.11 2.30 0.00	24.89 2.14 0.00	27.82 2.29 0.00	48.15 3.84 0.00	84.91 6.12 0.00	103.18 7.20 0.00	26.26 1.98 0.00	26.22 2.02 0.00	26.20 2.22 0.00	23.53 2.13 -0.50	21.62 2.05 -0.06
WADING RIVER_IC_1 23522	27.04 2.89 -3.35	22.28 2.41 0.00	23.42 2.43 -0.64	23.09 2.31 0.00	19.99 1.98 0.00	18.53 1.87 0.00	14.35 1.51 0.00	17.19 1.76 0.00	14.62 1.53 0.00	58.46 1.80 -42.07	140.70 2.28 -122.15	205.81 2.54 -184.95	38.35 2.54 -14.98	26.23 2.42 0.00	25.13 2.37 0.00	28.42 2.89 0.00	49.34 5.03 0.00	87.38 8.59 0.00	105.94 9.93 -0.02	26.92 2.62 -0.01	35.86 2.55 -9.10	26.44 2.46 0.00	23.52 2.59 -0.03	22.46 2.58 -0.37
WADING RIVER_IC_2 23547	27.04 2.89 -3.35	22.28 2.41 0.00	23.42 2.43 -0.64	23.09 2.31 0.00	19.99 1.98 0.00	18.53 1.87 0.00	14.35 1.51 0.00	17.19 1.76 0.00	14.62 1.53 0.00	58.46 1.80 -42.07	140.70 2.28 -122.15	205.81 2.54 -184.95	38.35 2.54 -14.98	26.23 2.42 0.00	25.13 2.37 0.00	28.42 2.89 0.00	49.34 5.03 0.00	87.38 8.59 0.00	105.94 9.93 -0.02	26.92 2.62 -0.01	35.86 2.55 -9.10	26.44 2.46 0.00	23.52 2.59 -0.03	22.46 2.58 -0.37
WADING RIVER_IC_3 23601	27.04 2.89 -3.35	22.28 2.41 0.00	23.42 2.43 -0.64	23.09 2.31 0.00	19.99 1.98 0.00	18.53 1.87 0.00	14.35 1.51 0.00	17.19 1.76 0.00	14.62 1.53 0.00	58.46 1.80 -42.07	140.70 2.28 -122.15	205.81 2.54 -184.95	38.35 2.54 -14.98	26.23 2.42 0.00	25.13 2.37 0.00	28.42 2.89 0.00	49.34 5.03 0.00	87.38 8.59 0.00	105.94 9.93 -0.02	26.92 2.62 -0.01	35.86 2.55 -9.10	26.44 2.46 0.00	23.52 2.59 -0.03	22.46 2.58 -0.37

WALDEN___HYDRO 24148	22.53 1.74 0.00	21.28 1.41 0.00	21.68 1.33 0.00	22.09 1.30 0.00	19.20 1.19 0.00	17.81 1.15 0.00	13.76 0.92 0.00	16.52 1.09 0.00	14.04 0.95 0.00	15.74 1.16 0.00	17.65 1.38 0.00	19.91 1.58 0.00	29.04 1.77 -6.44	25.71 1.91 0.00	24.54 1.78 0.00	27.49 1.96 0.00	47.65 3.34 0.00	84.24 5.45 0.00	102.46 6.48 0.00	26.03 1.74 0.00	25.96 1.76 0.00	25.84 1.86 0.00	22.65 1.75 0.00	21.17 1.66 0.00
WARRENSBURG___ 23737	22.56 1.76 0.00	21.35 1.48 0.00	21.80 1.46 0.00	22.33 1.54 0.00	19.35 1.35 0.00	17.99 1.33 0.00	13.86 1.02 0.00	16.57 1.14 0.00	14.06 0.97 0.00	15.77 1.18 0.00	17.51 1.24 0.00	19.65 1.33 0.00	15.03 1.57 7.37	25.86 2.04 -0.01	24.77 2.02 0.00	27.86 2.33 0.00	48.48 4.17 0.00	86.46 7.67 0.00	104.87 8.89 0.00	26.73 2.44 0.00	26.65 2.45 0.00	26.73 2.32 -0.42	22.90 2.00 0.00	21.32 1.80 0.00
WATERSIDE___6 8 9 23538	22.83 2.09 0.06	21.63 1.75 0.00	22.06 1.71 0.00	22.48 1.69 0.00	19.57 1.56 0.00	18.15 1.49 0.00	14.02 1.18 0.00	16.84 1.41 0.00	14.32 1.24 0.00	16.04 1.46 0.00	17.99 1.72 0.00	20.28 1.95 0.00	31.84 2.18 -8.82	23.66 2.31 2.46	24.86 2.13 0.02	27.81 2.28 0.00	48.13 3.82 0.00	84.77 5.99 0.00	103.10 7.12 0.00	26.27 1.99 0.00	26.23 2.02 0.00	26.21 2.24 0.01	23.17 2.13 -0.14	20.92 2.06 0.66
WDELAWARE___HYD 323627	21.96 1.16 0.00	20.77 0.89 0.00	21.17 0.82 0.00	21.57 0.78 0.00	18.73 0.72 0.00	17.37 0.71 0.00	13.43 0.59 0.00	16.14 0.71 0.00	13.71 0.63 0.00	15.37 0.78 0.00	17.23 0.96 0.00	19.44 1.12 0.00	27.31 1.25 -5.22	25.17 1.36 0.00	24.05 1.29 0.00	26.92 1.39 0.00	46.72 2.41 0.00	82.80 4.02 0.00	100.91 4.93 0.00	25.60 1.31 0.00	25.52 1.32 0.00	25.34 1.36 0.00	22.14 1.25 0.00	20.66 1.15 0.00
WEST BABYLON___IC 23714	26.88 2.73 -3.35	22.15 2.27 0.00	23.25 2.27 -0.64	22.95 2.17 0.00	19.88 1.88 0.00	18.43 1.77 0.00	14.25 1.41 0.00	17.09 1.66 0.00	14.54 1.45 0.00	21.77 1.71 -5.47	38.94 2.10 -20.56	46.61 2.33 -25.96	34.55 2.42 -11.30	26.10 2.29 0.00	25.02 2.26 0.00	28.14 2.61 0.00	48.90 4.60 0.00	86.60 7.82 0.00	104.88 8.89 0.00	26.66 2.37 0.00	27.70 2.32 -1.18	26.27 2.29 0.00	23.30 2.38 -0.02	22.01 2.44 -0.05
WEST CANADA___HYD 24049	21.01 0.21 0.00	20.03 0.16 0.00	20.49 0.14 0.00	20.93 0.14 0.00	18.13 0.13 0.00	16.79 0.13 0.00	12.93 0.09 0.00	15.55 0.12 0.00	13.19 0.10 0.00	14.72 0.13 0.00	16.44 0.17 0.00	18.52 0.20 0.00	21.06 0.23 0.00	24.09 0.27 -0.01	23.01 0.25 0.00	25.83 0.30 0.00	44.80 0.49 0.00	79.61 0.82 0.00	97.04 1.06 0.00	24.55 0.27 0.00	24.47 0.27 0.00	24.63 0.27 -0.39	21.14 0.24 0.00	19.73 0.21 0.00
WESTERN_NY_WIND 24143	21.41 0.61 0.00	20.41 0.54 0.00	20.86 0.51 0.00	21.16 0.38 0.00	18.08 0.07 0.00	16.55 -0.11 0.00	12.70 -0.13 0.00	15.34 -0.09 0.00	13.13 0.04 0.00	14.66 0.08 0.00	16.38 0.10 -0.01	18.72 0.39 0.00	21.74 0.66 -0.25	33.98 0.84 -9.33	23.85 0.70 -0.40	27.12 1.16 -0.43	46.94 2.63 0.00	85.06 6.27 0.00	105.26 9.28 0.00	25.21 1.94 1.02	23.08 1.80 2.92	25.56 1.58 0.00	21.94 1.05 0.00	20.47 0.95 0.00
WESTOVER___LESR 323668	21.53 0.74 0.00	20.44 0.57 0.00	20.87 0.52 0.00	21.29 0.50 0.00	18.44 0.44 0.00	17.03 0.37 0.00	13.10 0.27 0.00	15.81 0.37 0.00	13.47 0.37 0.00	15.07 0.49 0.00	16.84 0.57 0.00	19.04 0.71 0.00	21.72 0.84 -0.04	26.76 1.00 -1.95	23.66 0.84 -0.07	26.63 1.02 -0.08	45.90 1.59 0.00	81.74 2.96 0.00	99.73 3.75 0.00	25.48 0.83 -0.36	26.13 0.89 -1.04	24.94 0.95 -0.01	21.71 0.81 0.00	20.31 0.77 -0.02
WETHRSFD_WT_PWR 323626	21.32 0.52 0.00	20.29 0.42 0.00	20.69 0.34 0.00	21.06 0.27 0.00	18.07 0.07 0.00	16.57 -0.09 0.00	12.70 -0.14 0.00	15.35 -0.08 0.00	13.15 0.07 0.00	14.70 0.12 0.00	16.40 0.12 -0.01	18.67 0.34 0.00	21.66 0.53 -0.29	37.14 0.65 -12.68	23.63 0.41 -0.47	26.81 0.77 -0.51	45.98 1.67 0.00	82.85 4.07 0.00	102.13 6.15 0.00	25.02 1.18 0.45	24.06 1.16 1.30	25.10 1.12 0.00	21.68 0.78 0.00	20.27 0.75 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.51 1.71 0.00	21.26 1.39 0.00	21.67 1.33 0.00	22.07 1.29 0.00	19.20 1.19 0.00	17.80 1.15 0.00	13.75 0.92 0.00	16.52 1.09 0.00	14.04 0.95 0.00	15.74 1.15 0.00	17.66 1.39 0.00	19.91 1.58 0.00	30.76 1.75 -8.18	25.64 1.83 0.00	24.43 1.68 0.00	27.38 1.85 0.00	47.44 3.13 0.00	83.79 5.00 0.00	101.81 5.82 0.00	25.82 1.54 0.00	25.74 1.54 0.00	25.68 1.70 0.00	22.55 1.65 0.00	21.11 1.59 0.00
YORK___WARBASSE 23770	23.36 2.22 -0.34	21.73 1.86 0.00	22.14 1.80 0.00	22.54 1.76 0.00	19.62 1.61 0.00	18.20 1.54 0.00	14.05 1.22 0.00	16.89 1.46 0.00	14.37 1.29 0.00	16.10 1.51 0.00	18.06 1.79 0.00	20.36 2.04 -0.01	31.94 2.28 -8.83	40.54 2.44 -14.28	25.14 2.24 -0.15	27.93 2.40 0.00	48.35 4.04 0.00	85.00 6.21 0.00	103.52 7.54 0.00	26.41 2.12 0.00	26.35 2.15 0.00	26.42 2.39 -0.05	25.92 2.27 -2.75	25.94 2.18 -4.24