

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

08/24/2018

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	20.32	15.91	18.03	17.44	16.83	15.61	13.30	22.39	23.88	22.09	22.12	24.03	26.16	26.41	26.89	30.08	30.73	30.55	32.25	36.46	31.43	29.16	23.76	21.68
24138	1.82	1.30	1.29	1.04	0.97	0.65	0.47	2.09	2.30	2.20	2.16	2.16	2.50	2.54	2.51	2.83	2.92	2.89	2.96	3.25	2.78	2.57	2.14	1.98
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	0.00	0.00	0.00	-1.05	0.00	0.00	-1.02	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	20.38	15.95	18.07	17.47	16.86	15.64	13.31	22.46	23.95	22.16	22.19	24.18	26.26	26.49	27.05	30.20	30.80	30.62	32.33	36.55	31.52	29.26	23.85	21.76
24260	1.88	1.34	1.33	1.08	1.01	0.67	0.48	2.16	2.38	2.27	2.24	2.23	2.59	2.62	2.60	2.92	2.99	2.96	3.04	3.33	2.88	2.67	2.23	2.06
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	-1.09	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	20.38	15.95	18.07	17.47	16.86	15.64	13.31	22.46	23.95	22.16	22.19	24.18	26.26	26.49	27.05	30.20	30.80	30.62	32.33	36.55	31.52	29.26	23.85	21.76
24261	1.88	1.34	1.33	1.08	1.01	0.67	0.48	2.16	2.38	2.27	2.24	2.23	2.59	2.62	2.60	2.92	2.99	2.96	3.04	3.33	2.88	2.67	2.23	2.06
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	-1.09	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	20.60	16.36	19.08	19.42	18.73	18.73	16.70	22.67	24.02	21.91	21.77	22.66	25.76	25.86	25.26	29.06	30.18	30.38	32.30	36.82	31.66	29.22	23.75	21.57
24011	1.95	1.58	1.66	1.35	1.33	0.88	0.52	2.37	2.44	2.02	1.82	1.84	2.10	1.99	1.90	2.26	2.37	2.72	3.01	3.61	3.01	2.63	2.14	1.87
	-0.55	-0.60	-2.33	-5.79	-5.30	-9.94	-11.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	20.75	16.46	19.17	19.46	18.77	18.70	16.63	22.82	24.17	22.06	21.92	22.81	25.91	26.00	25.37	29.19	30.28	30.50	32.46	37.02	31.83	29.36	23.91	21.71
23798	2.10	1.69	1.77	1.44	1.43	0.95	0.56	2.52	2.60	2.17	1.97	1.98	2.25	2.13	2.01	2.39	2.48	2.83	3.17	3.81	3.18	2.77	2.29	2.01
	-0.54	-0.59	-2.31	-5.74	-5.25	-9.84	-11.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	20.60	16.36	19.08	19.42	18.73	18.73	16.70	22.67	24.02	21.9														

ALBANY___LFGF 323615	19.63 0.98 -0.54	15.70 0.93 -0.58	18.34 0.97 -2.28	18.74 0.78 -5.67	18.05 0.76 -5.19	18.14 0.49 -9.73	16.21 0.27 -11.28	21.44 1.14 0.00	22.82 1.24 0.00	21.02 1.13 0.00	21.06 1.10 0.00	21.93 1.11 0.00	24.95 1.29 0.00	25.17 1.30 0.00	24.60 1.24 0.00	28.25 1.45 0.00	29.31 1.51 0.00	29.29 1.62 0.00	31.05 1.76 0.00	35.22 2.01 0.00	30.31 1.66 0.00	28.01 1.41 0.00	22.80 1.18 0.00	20.76 1.05 0.00
ALCOA_RYNLDS___DRP 24188	17.45 -0.66 0.00	13.63 -0.56 0.00	14.55 -0.54 0.00	11.86 -0.43 0.00	11.72 -0.38 0.00	7.66 -0.25 0.00	4.45 -0.21 0.00	19.40 -0.90 0.00	20.69 -0.88 0.00	19.05 -0.84 0.00	19.11 -0.85 0.00	19.96 -0.86 0.00	22.68 -0.98 0.00	22.89 -0.98 0.00	22.41 -0.95 0.00	25.71 -1.09 0.00	26.69 -1.12 0.00	26.52 -1.15 0.00	28.11 -1.17 0.00	31.92 -1.29 0.00	27.61 -1.04 0.00	25.61 -0.98 0.00	20.69 -0.92 0.00	18.83 -0.87 0.00
ALCOA___DSASP 323711	17.45 -0.66 0.00	13.63 -0.56 0.00	14.55 -0.54 0.00	11.86 -0.43 0.00	11.72 -0.38 0.00	7.66 -0.25 0.00	4.45 -0.21 0.00	19.40 -0.90 0.00	20.69 -0.88 0.00	19.05 -0.84 0.00	19.11 -0.85 0.00	19.96 -0.86 0.00	22.68 -0.98 0.00	22.89 -0.98 0.00	22.41 -0.95 0.00	25.71 -1.09 0.00	26.69 -1.12 0.00	26.52 -1.15 0.00	28.11 -1.17 0.00	31.92 -1.29 0.00	27.61 -1.04 0.00	25.61 -0.98 0.00	20.69 -0.92 0.00	18.83 -0.87 0.00
ALLEGHENY___COGEN 23514	18.99 0.82 -0.06	14.76 0.51 -0.07	15.78 0.42 -0.27	13.26 0.31 -0.66	12.94 0.24 -0.60	9.25 0.21 -1.13	6.12 0.16 -1.31	21.00 0.70 0.00	22.32 0.75 0.00	20.81 0.92 0.00	21.01 1.06 0.00	22.04 1.22 0.00	24.96 1.30 0.00	25.15 1.29 0.00	24.58 1.22 0.00	28.19 1.39 0.00	29.13 1.32 0.00	28.65 0.98 0.00	30.22 0.93 0.00	34.31 1.10 0.00	29.66 1.01 0.00	27.82 1.23 0.00	22.68 1.06 0.00	20.40 0.70 0.00
ALTONA_WT_PWR 323606	17.10 -1.01 0.00	13.38 -0.80 0.00	14.28 -0.81 0.00	11.70 -0.58 0.00	11.58 -0.51 0.00	7.61 -0.30 0.00	4.48 -0.18 0.00	19.57 -0.72 0.00	20.95 -0.63 0.00	19.31 -0.58 0.00	19.44 -0.52 0.00	20.29 -0.54 0.00	23.07 -0.60 0.00	23.29 -0.58 0.00	22.89 -0.47 0.00	26.39 -0.41 0.00	27.54 -0.27 0.00	27.37 -0.29 0.00	29.03 -0.26 0.00	32.88 -0.33 0.00	28.28 -0.36 0.00	26.18 -0.41 0.00	21.20 -0.42 0.00	19.27 -0.43 0.00
AMERICAN_REF_FUEL 24010	17.68 -0.49 -0.06	13.83 -0.42 -0.06	14.76 -0.58 -0.24	12.36 -0.52 -0.60	12.02 -0.62 -0.55	8.56 -0.38 -1.02	5.61 -0.24 -1.19	18.86 -1.44 0.00	19.96 -1.61 0.00	18.70 -1.20 0.00	18.87 -1.09 0.00	19.74 -1.08 0.00	22.34 -1.32 0.00	22.45 -1.43 0.00	21.94 -1.42 0.00	25.06 -1.74 0.00	25.79 -2.02 0.00	25.23 -2.43 0.00	26.70 -2.59 0.00	30.44 -2.77 0.00	26.42 -2.23 0.00	25.15 -1.44 0.00	20.99 -0.63 0.00	18.91 -0.79 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	18.59 0.42 -0.06	14.47 0.22 -0.07	15.47 0.11 -0.27	12.99 0.04 -0.67	12.64 -0.06 -0.61	9.06 0.00 -1.15	6.00 0.01 -1.33	20.20 -0.10 0.00	21.38 -0.19 0.00	20.01 0.12 0.00	20.22 0.26 0.00	21.18 0.36 0.00	23.94 0.27 0.00	24.08 0.21 0.00	23.54 0.18 0.00	26.93 0.13 0.00	27.73 -0.07 0.00	27.14 -0.52 0.00	28.67 -0.62 0.00	32.65 -0.57 0.00	28.28 -0.37 0.00	26.81 0.22 0.00	22.11 0.49 0.00	19.89 0.19 0.00
ARTHUR_KILL_GT_1 23520	20.36 1.86 -0.39	15.95 1.34 -0.42	18.10 1.36 -1.65	17.50 1.10 -4.11	16.89 1.03 -3.76	15.63 0.66 -7.05	13.30 0.47 -8.17	22.37 2.08 0.00	23.87 2.29 -0.01	22.06 2.16 -0.01	23.82 2.11 -1.75	25.76 2.13 -2.81	-85.30 2.49 111.45	28.14 2.53 -1.73	27.95 2.46 -2.12	30.21 2.81 -0.60	43.13 2.99 -12.34	45.93 2.97 -15.29	43.28 3.05 -10.94	37.54 3.33 -1.00	32.82 2.88 -1.29	31.32 2.67 -2.06	23.84 2.22 -0.01	21.74 2.04 0.00
ARTHUR_KILL_2 23512	20.36 1.86 -0.39	15.95 1.34 -0.42	18.10 1.36 -1.65	17.50 1.10 -4.11	16.89 1.03 -3.76	15.63 0.66 -7.05	13.30 0.47 -8.17	22.37 2.08 0.00	23.87 2.29 -0.01	22.06 2.16 -0.01	23.82 2.11 -1.75	25.76 2.13 -2.81	-85.30 2.49 111.45	28.14 2.53 -1.73	27.95 2.46 -2.12	30.21 2.81 -0.60	43.13 2.99 -12.34	45.93 2.97 -15.29	43.28 3.05 -10.94	37.54 3.33 -1.00	32.82 2.88 -1.29	31.32 2.67 -2.06	23.84 2.22 -0.01	21.74 2.04 0.00
ARTHUR_KILL_3 23513	20.31 1.81 -0.39	15.87 1.26 -0.42	17.98 1.23 -1.65	17.40 1.01 -4.11	16.79 0.93 -3.76	15.58 0.61 -7.05	13.29 0.46 -8.17	22.31 2.01 0.00	23.79 2.21 0.00	22.01 2.12 0.00	23.78 2.08 -1.74	25.71 2.06 -2.82	-85.39 2.40 111.45	28.04 2.43 -1.74	27.89 2.41 -2.12	30.10 2.70 -0.59	42.95 2.77 -12.38	45.72 2.76 -15.30	43.09 2.85 -10.95	37.37 3.16 -1.00	32.66 2.71 -1.29	31.16 2.51 -2.06	23.72 2.10 0.00	21.66 1.96 0.00
ARTHUR_KILL_COGEN 323718	20.36 1.86 -0.39	15.95 1.34 -0.42	18.10 1.36 -1.65	17.50 1.10 -4.11	16.89 1.03 -3.76	15.63 0.66 -7.05	13.30 0.47 -8.17	22.37 2.08 0.00	23.87 2.29 -0.01	22.06 2.16 -0.01	23.82 2.11 -1.75	25.76 2.13 -2.81	-85.30 2.49 111.45	28.14 2.53 -1.73	27.95 2.46 -2.12	30.21 2.81 -0.60	43.13 2.99 -12.34	45.93 2.97 -15.29	43.28 3.05 -10.94	37.54 3.33 -1.00	32.82 2.88 -1.29	31.32 2.67 -2.06	23.84 2.22 -0.01	21.74 2.04 0.00
ASHOKAN____ 23654	20.14 1.60 -0.43	15.85 1.20 -0.47	18.14 1.21 -1.83	17.83 0.99 -4.55	17.21 0.95 -4.16	16.38 0.65 -7.81	14.13 0.42 -9.06	22.26 1.96 0.00	23.80 2.22 0.00	22.02 2.12 0.00	22.07 2.12 0.00	23.00 2.18 0.00	26.19 2.53 0.00	26.44 2.57 0.00	25.90 2.54 0.00	29.74 2.94 0.00	30.86 3.06 0.00	30.72 3.06 0.00	32.46 3.18 0.00	36.72 3.51 0.00	31.64 2.99 0.00	29.22 2.63 0.00	23.73 2.11 0.00	21.53 1.83 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.40 1.91 -0.39	15.99 1.38 -0.42	18.13 1.39 -1.65	17.52 1.12 -4.11	16.92 1.06 -3.76	15.67 0.71 -7.05	13.34 0.51 -8.17	22.53 2.23 0.00	24.03 2.45 -0.01	22.22 2.32 -0.01	22.23 2.27 0.00	23.06 2.24 0.00	26.22 2.56 0.00	26.45 2.57 -0.01	25.94 2.57 -0.02	29.73 2.92 -0.01	30.79 2.98 -0.01	30.60 2.94 0.00	32.31 3.03 0.00	36.55 3.34 0.00	31.53 2.89 0.00	29.26 2.67 0.00	23.94 2.32 -0.01	21.80 2.10 0.00
ASTORIA_EAST_ENERGY_CC2 323582	20.40 1.91 -0.39	15.99 1.38 -0.42	18.13 1.39 -1.65	17.52 1.12 -4.11	16.92 1.06 -3.76	15.67 0.71 -7.05	13.34 0.51 -8.17	22.53 2.23 0.00	24.03 2.45 -0.01	22.22 2.32 -0.01	22.23 2.27 0.00	23.06 2.24 0.00	26.22 2.56 0.00	26.45 2.57 -0.01	25.94 2.57 -0.02	29.73 2.92 -0.01	30.79 2.98 -0.01	30.60 2.94 0.00	32.31 3.03 0.00	36.55 3.34 0.00	31.53 2.89 0.00	29.26 2.67 0.00	23.94 2.32 -0.01	21.80 2.10 0.00
ASTORIA_GT2_I 24094	20.41 1.91 -0.39	15.99 1.39 -0.42	18.13 1.39 -1.65	17.52 1.13 -4.11	16.92 1.06 -3.76	15.67 0.71 -7.05	13.34 0.51 -8.17	22.54 2.24 0.00	24.04 2.46 -0.01	22.22 2.32 -0.01	22.23 2.27 0.00	23.07 2.25 0.00	26.23 2.57 0.00	26.46 2.59 -0.01	25.96 2.58 -0.02	29.74 2.94 -0.01	30.81 3.00 -0.01	30.62 2.95 0.00	32.33 3.04 0.00	36.56 3.35 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.94 2.32 -0.01	21.80 2.10 0.00

ASTORIA_GT2_2 24095	20.41 1.91 -0.39	15.99 1.39 -0.42	18.13 1.39 -1.65	17.52 1.13 -4.11	16.92 1.06 -3.76	15.67 0.71 -7.05	13.34 0.51 -8.17	22.54 2.24 0.00	24.04 2.46 -0.01	22.22 2.32 -0.01	22.23 2.27 0.00	23.07 2.25 0.00	26.23 2.57 0.00	26.46 2.59 -0.01	25.96 2.58 -0.02	29.74 2.94 -0.01	30.81 3.00 -0.01	30.62 2.95 0.00	32.33 3.04 0.00	36.56 3.35 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.94 2.32 -0.01	21.80 2.10 0.00
ASTORIA_GT2_3 24096	20.41 1.91 -0.39	15.99 1.39 -0.42	18.13 1.39 -1.65	17.52 1.13 -4.11	16.92 1.06 -3.76	15.67 0.71 -7.05	13.34 0.51 -8.17	22.54 2.24 0.00	24.04 2.46 -0.01	22.22 2.32 -0.01	22.23 2.27 0.00	23.07 2.25 0.00	26.23 2.57 0.00	26.46 2.59 -0.01	25.96 2.58 -0.02	29.74 2.94 -0.01	30.81 3.00 -0.01	30.62 2.95 0.00	32.33 3.04 0.00	36.56 3.35 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.94 2.32 -0.01	21.80 2.10 0.00
ASTORIA_GT2_4 24097	20.41 1.91 -0.39	15.99 1.39 -0.42	18.13 1.39 -1.65	17.52 1.13 -4.11	16.92 1.06 -3.76	15.67 0.71 -7.05	13.34 0.51 -8.17	22.54 2.24 0.00	24.04 2.46 -0.01	22.22 2.32 -0.01	22.23 2.27 0.00	23.07 2.25 0.00	26.23 2.57 0.00	26.46 2.59 -0.01	25.96 2.58 -0.02	29.74 2.94 -0.01	30.81 3.00 -0.01	30.62 2.95 0.00	32.33 3.04 0.00	36.56 3.35 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.94 2.32 -0.01	21.80 2.10 0.00
ASTORIA_GT3_1 24098	20.41 1.91 -0.39	15.99 1.39 -0.42	18.13 1.39 -1.65	17.52 1.13 -4.11	16.92 1.06 -3.76	15.67 0.71 -7.05	13.34 0.51 -8.17	22.54 2.24 0.00	24.04 2.46 -0.01	22.22 2.32 -0.01	22.23 2.27 0.00	23.07 2.25 0.00	26.23 2.57 0.00	26.46 2.59 -0.01	25.96 2.58 -0.02	29.74 2.94 -0.01	30.81 3.00 -0.01	30.62 2.95 0.00	32.33 3.04 0.00	36.56 3.35 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.94 2.32 -0.01	21.80 2.10 0.00
ASTORIA_GT3_2 24099	20.41 1.91 -0.39	15.99 1.39 -0.42	18.13 1.39 -1.65	17.52 1.13 -4.11	16.92 1.06 -3.76	15.67 0.71 -7.05	13.34 0.51 -8.17	22.54 2.24 0.00	24.04 2.46 -0.01	22.22 2.32 -0.01	22.23 2.27 0.00	23.07 2.25 0.00	26.23 2.57 0.00	26.46 2.59 -0.01	25.96 2.58 -0.02	29.74 2.94 -0.01	30.81 3.00 -0.01	30.62 2.95 0.00	32.33 3.04 0.00	36.56 3.35 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.94 2.32 -0.01	21.80 2.10 0.00
ASTORIA_GT3_3 24100	20.41 1.91 -0.39	15.99 1.39 -0.42	18.13 1.39 -1.65	17.52 1.13 -4.11	16.92 1.06 -3.76	15.67 0.71 -7.05	13.34 0.51 -8.17	22.54 2.24 0.00	24.04 2.46 -0.01	22.22 2.32 -0.01	22.23 2.27 0.00	23.07 2.25 0.00	26.23 2.57 0.00	26.46 2.59 -0.01	25.96 2.58 -0.02	29.74 2.94 -0.01	30.81 3.00 -0.01	30.62 2.95 0.00	32.33 3.04 0.00	36.56 3.35 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.94 2.32 -0.01	21.80 2.10 0.00
ASTORIA_GT3_4 24101	20.41 1.91 -0.39	15.99 1.39 -0.42	18.13 1.39 -1.65	17.52 1.13 -4.11	16.92 1.06 -3.76	15.67 0.71 -7.05	13.34 0.51 -8.17	22.54 2.24 0.00	24.04 2.46 -0.01	22.22 2.32 -0.01	22.23 2.27 0.00	23.07 2.25 0.00	26.23 2.57 0.00	26.46 2.59 -0.01	25.96 2.58 -0.02	29.74 2.94 -0.01	30.81 3.00 -0.01	30.62 2.95 0.00	32.33 3.04 0.00	36.56 3.35 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.94 2.32 -0.01	21.80 2.10 0.00
ASTORIA_GT4_1 24102	20.41 1.91 -0.39	15.99 1.39 -0.42	18.13 1.39 -1.65	17.52 1.13 -4.11	16.92 1.06 -3.76	15.67 0.																		

ASTORIA_GT_13 24227	20.40 1.90 -0.39	15.97 1.36 -0.42	18.09 1.35 -1.65	17.49 1.09 -4.11	16.89 1.03 -3.76	15.65 0.68 -7.05	13.33 0.49 -8.17	22.48 2.18 0.00	23.99 2.41 -0.01	22.20 2.30 -0.01	25.55 2.26 -3.34	27.48 2.25 -4.41	29.44 2.60 -3.17	29.84 2.64 -3.33	29.05 2.60 -3.08	30.43 2.93 -0.71	30.92 3.00 -0.12	30.76 2.97 -0.13	32.33 3.04 0.00	36.55 3.34 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.88 2.26 -0.01	21.78 2.08 0.00
ASTORIA_GT_5 24106	20.41 1.91 -0.39	15.99 1.39 -0.42	18.13 1.39 -1.65	17.52 1.13 -4.11	16.92 1.06 -3.76	15.67 0.71 -7.05	13.34 0.51 -8.17	22.54 2.24 0.00	24.04 2.46 -0.01	22.22 2.32 -0.01	22.23 2.27 0.00	23.07 2.25 0.00	26.23 2.57 0.00	26.46 2.59 -0.01	25.96 2.58 -0.02	29.74 2.94 -0.01	30.81 3.00 -0.01	30.62 2.95 0.00	32.33 3.04 0.00	36.56 3.35 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.94 2.32 -0.01	21.80 2.10 0.00
ASTORIA_GT_7 24107	20.41 1.91 -0.39	15.99 1.39 -0.42	18.13 1.39 -1.65	17.52 1.13 -4.11	16.92 1.06 -3.76	15.67 0.71 -7.05	13.34 0.51 -8.17	22.54 2.24 0.00	24.04 2.46 -0.01	22.22 2.32 -0.01	22.23 2.27 0.00	23.07 2.25 0.00	26.23 2.57 0.00	26.46 2.59 -0.01	25.96 2.58 -0.02	29.74 2.94 -0.01	30.81 3.00 -0.01	30.62 2.95 0.00	32.33 3.04 0.00	36.56 3.35 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.94 2.32 -0.01	21.80 2.10 0.00
ASTORIA_GT_8 24108	20.41 1.91 -0.39	15.99 1.39 -0.42	18.13 1.39 -1.65	17.52 1.13 -4.11	16.92 1.06 -3.76	15.67 0.71 -7.05	13.34 0.51 -8.17	22.54 2.24 0.00	24.04 2.46 -0.01	22.22 2.32 -0.01	22.23 2.27 0.00	23.07 2.25 0.00	26.23 2.57 0.00	26.46 2.59 -0.01	25.96 2.58 -0.02	29.74 2.94 -0.01	30.81 3.00 -0.01	30.62 2.95 0.00	32.33 3.04 0.00	36.56 3.35 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.94 2.32 -0.01	21.80 2.10 0.00
ASTORIA___2 24149	20.41 1.91 -0.39	15.99 1.39 -0.42	18.13 1.39 -1.65	17.52 1.13 -4.11	16.92 1.06 -3.76	15.67 0.71 -7.05	13.34 0.51 -8.17	22.54 2.24 0.00	24.04 2.46 -0.01	22.22 2.32 0.00	22.23 2.27 0.00	23.07 2.25 0.00	26.23 2.57 0.00	26.46 2.59 -0.01	25.96 2.58 -0.02	29.74 2.94 -0.01	30.81 3.00 -0.01	30.62 2.95 0.00	32.33 3.04 0.00	36.56 3.35 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.94 2.32 -0.01	21.80 2.10 0.00
ASTORIA___3 23516	20.40 1.90 -0.39	15.97 1.36 -0.42	18.09 1.35 -1.65	17.49 1.09 -4.11	16.89 1.03 -3.76	15.65 0.68 -7.05	13.33 0.49 -8.17	22.48 2.18 0.00	23.99 2.41 -0.01	22.20 2.30 -0.01	25.55 2.26 -3.34	27.48 2.25 -4.41	29.44 2.60 -3.17	29.84 2.64 -3.33	29.05 2.60 -3.08	30.43 2.93 -0.71	30.92 3.00 -0.12	30.76 2.97 -0.13	32.33 3.04 0.00	36.55 3.34 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.88 2.26 -0.01	21.78 2.08 0.00
ASTORIA___4 23517	20.41 1.91 -0.39	15.99 1.39 -0.42	18.13 1.39 -1.65	17.52 1.13 -4.11	16.92 1.06 -3.76	15.67 0.71 -7.05	13.34 0.51 -8.17	22.54 2.24 0.00	24.04 2.46 -0.01	22.22 2.32 -0.01	22.23 2.27 0.00	23.07 2.25 0.00	26.23 2.57 0.00	26.46 2.59 -0.01	25.96 2.58 -0.02	29.74 2.94 -0.01	30.81 3.00 -0.01	30.62 2.95 0.00	32.33 3.04 0.00	36.56 3.35 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.94 2.32 -0.01	21.80 2.10 0.00
ASTORIA___5 23518	20.40 1.90 -0.39	15.97 1.36 -0.42	18.09 1.35 -1.65	17.49 1.09 -4.11	16.89 1.03 -3.76	15.65 0.68 -7.05	13.33 0.49 -8.17	22.48 2.18 0.00	23.99 2.41 -0.01	22.20 2.29 -0.01	25.55 2.26 -3.34	27.48 2.25 -4.41	29.44 2.60 -3.17	29.84 2.64 -3.33	29.05 2.60 -3.08	30.43 2.93 -0.71	30.92 3.00 -0.12	30.76 2.97 -0.13	32.33 3.04 0.00	36.55 3.34 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.88 2.26 -0.01	21.78 2.08 0.00
AST_ENERGY_2_CC3 323677	20.32 1.83 -0.39	15.90 1.30 -0.42	18.02 1.28 -1.65	17.43 1.04 -4.11	16.82 0.97 -3.76	15.61 0.64 -7.05	13.30 0.47 -8.17	22.39 2.09 0.00	23.87 2.30 0.00	22.09 2.19 0.00	22.11 2.16 0.00	24.04 2.14 -1.08	26.14 2.48 0.00	26.38 2.51 0.00	26.90 2.48 -1.06	30.04 2.78 -0.46	30.66 2.85 0.00	30.49 2.82 0.00	32.19 2.90 0.00	36.39 3.18 0.00	31.39 2.74 0.00	29.13 2.54 0.00	23.76 2.15 0.00	21.69 2.00 0.00
AST_ENERGY_2_CC4 323678	20.32 1.83 -0.39	15.90 1.30 -0.42	18.02 1.28 -1.65	17.43 1.04 -4.11	16.82 0.97 -3.76	15.61 0.64 -7.05	13.30 0.47 -8.17	22.39 2.09 0.00	23.87 2.30 0.00	22.09 2.19 0.00	22.11 2.16 0.00	24.04 2.14 -1.08	26.14 2.48 0.00	26.38 2.51 0.00	26.90 2.48 -1.06	30.04 2.78 -0.46	30.66 2.85 0.00	30.49 2.82 0.00	32.19 2.90 0.00	36.39 3.18 0.00	31.39 2.74 0.00	29.13 2.54 0.00	23.76 2.15 0.00	21.69 2.00 0.00
ATHENS_STG_1 23668	19.64 1.09 -0.45	15.52 0.85 -0.48	17.86 0.88 -1.90	17.71 0.71 -4.71	17.08 0.68 -4.31	16.45 0.45 -8.09	14.31 0.28 -9.37	21.55 1.25 0.00	22.91 1.33 0.00	21.12 1.23 0.00	21.15 1.19 0.00	22.00 1.18 0.00	25.02 1.36 0.00	25.24 1.37 0.00	24.68 1.32 0.00	28.30 1.50 0.00	29.36 1.56 0.00	29.27 1.60 0.00	30.98 1.69 0.00	35.10 1.89 0.00	30.25 1.60 0.00	28.02 1.43 0.00	22.86 1.25 0.00	20.85 1.16 0.00
ATHENS_STG_2 23670	19.64 1.09 -0.45	15.52 0.85 -0.48	17.86 0.88 -1.90	17.71 0.71 -4.71	17.08 0.68 -4.31	16.45 0.45 -8.09	14.31 0.28 -9.37	21.55 1.25 0.00	22.91 1.33 0.00	21.12 1.23 0.00	21.15 1.19 0.00	22.00 1.18 0.00	25.02 1.36 0.00	25.24 1.37 0.00	24.68 1.32 0.00	28.30 1.50 0.00	29.36 1.56 0.00	29.27 1.60 0.00	30.98 1.69 0.00	35.10 1.89 0.00	30.25 1.60 0.00	28.02 1.43 0.00	22.86 1.25 0.00	20.85 1.16 0.00
ATHENS_STG_3 23677	19.64 1.09 -0.45	15.52 0.85 -0.48	17.86 0.88 -1.90	17.71 0.71 -4.71	17.08 0.68 -4.31	16.45 0.45 -8.09	14.31 0.28 -9.37	21.55 1.25 0.00	22.91 1.33 0.00	21.12 1.23 0.00	21.15 1.19 0.00	22.00 1.18 0.00	25.02 1.36 0.00	25.24 1.37 0.00	24.68 1.32 0.00	28.30 1.50 0.00	29.36 1.56 0.00	29.27 1.60 0.00	30.98 1.69 0.00	35.10 1.89 0.00	30.25 1.60 0.00	28.02 1.43 0.00	22.86 1.25 0.00	20.85 1.16 0.00
AUBURN___LFGE 323710	18.86 0.71 -0.05	14.72 0.49 -0.05	15.74 0.45 -0.19	13.12 0.35 -0.48	12.86 0.32 -0.44	8.98 0.25 -0.82	5.79 0.17 -0.96	21.04 0.74 0.00	22.28 0.71 0.00	20.65 0.76 0.00	20.83 0.87 0.00	21.81 0.99 0.00	24.75 1.09 0.00	24.98 1.11 0.00	24.10 0.74 0.00	27.53 0.73 0.00	28.59 0.79 0.00	28.38 0.72 0.00	30.01 0.72 0.00	33.99 0.78 0.00	29.30 0.65 0.00	27.24 0.65 0.00	22.13 0.51 0.00	20.12 0.42 0.00
BABYLON_RES_REC 323704	20.52 2.02 -0.39	16.13 1.53 -0.42	18.17 1.43 -1.65	17.58 1.19 -4.11	16.99 1.13 -3.76	15.71 0.74 -7.05	13.38 0.54 -8.18	22.87 2.57 0.00	24.71 2.83 -0.31	23.67 2.64 -1.14	41.51 2.48 -19.07	237.02 2.38 -213.82	121.58 2.67 -95.24	171.86 2.75 -145.24	63.86 2.74 -37.76	56.37 3.11 -26.46	76.42 3.23 -45.39	97.48 3.19 -66.63	72.77 3.33 -40.15	42.93 3.67 -6.04	44.88 3.19 -13.03	34.85 2.99 -5.27	30.58 2.78 -6.18	23.83 2.49 -1.64

BARRETT_IC_1 23704	20.21 1.71 -0.39	15.94 1.34 -0.42	17.99 1.25 -1.65	17.43 1.04 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.30 0.46 -8.18	22.43 2.13 0.00	24.22 2.35 -0.31	23.23 2.20 -1.14	42.18 2.17 -20.06	236.72 2.08 -213.82	121.47 2.56 -95.24	171.73 2.62 -145.24	63.66 2.54 -37.76	56.10 2.84 -26.46	76.11 2.92 -45.39	97.17 2.88 -66.63	72.55 3.11 -40.15	42.75 3.49 -6.04	44.70 3.02 -13.03	44.32 2.79 -14.93	30.16 2.37 -6.18	23.47 2.13 -1.64
BARRETT_IC_10 23701	20.21 1.71 -0.39	15.94 1.34 -0.42	17.99 1.25 -1.65	17.43 1.04 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.30 0.46 -8.18	22.43 2.13 0.00	24.22 2.35 -0.31	23.23 2.20 -1.14	42.18 2.17 -20.06	236.72 2.08 -213.82	121.47 2.56 -95.24	171.73 2.62 -145.24	63.66 2.54 -37.76	56.10 2.84 -26.46	76.11 2.92 -45.39	97.17 2.88 -66.63	72.55 3.11 -40.15	42.75 3.49 -6.04	44.70 3.02 -13.03	44.32 2.79 -7.88	30.16 2.37 -6.18	23.47 2.13 -1.64
BARRETT_IC_11 23702	20.21 1.71 -0.39	15.94 1.34 -0.42	17.99 1.25 -1.65	17.43 1.04 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.30 0.46 -8.18	22.43 2.13 0.00	24.22 2.35 -0.31	23.23 2.20 -1.14	42.18 2.17 -20.06	236.72 2.08 -213.82	121.47 2.56 -95.24	171.73 2.62 -145.24	63.66 2.54 -37.76	56.10 2.84 -26.46	76.11 2.92 -45.39	97.17 2.88 -66.63	72.55 3.11 -40.15	42.75 3.49 -6.04	44.70 3.02 -13.03	44.32 2.79 -7.88	30.16 2.37 -6.18	23.47 2.13 -1.64
BARRETT_IC_12 23703	20.21 1.71 -0.39	15.94 1.34 -0.42	17.99 1.25 -1.65	17.43 1.04 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.30 0.46 -8.18	22.43 2.13 0.00	24.22 2.35 -0.31	23.23 2.20 -1.14	42.18 2.17 -20.06	236.72 2.08 -213.82	121.47 2.56 -95.24	171.73 2.62 -145.24	63.66 2.54 -37.76	56.10 2.84 -26.46	76.11 2.92 -45.39	97.17 2.88 -66.63	72.55 3.11 -40.15	42.75 3.49 -6.04	44.70 3.02 -13.03	44.32 2.79 -7.88	30.16 2.37 -6.18	23.47 2.13 -1.64
BARRETT_IC_2 23705	20.21 1.71 -0.39	15.94 1.34 -0.42	17.99 1.25 -1.65	17.43 1.04 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.30 0.46 -8.18	22.43 2.13 0.00	24.22 2.35 -0.31	23.23 2.20 -1.14	42.18 2.17 -20.06	236.72 2.08 -213.82	121.47 2.56 -95.24	171.73 2.62 -145.24	63.66 2.54 -37.76	56.10 2.84 -26.46	76.11 2.92 -45.39	97.17 2.88 -66.63	72.55 3.11 -40.15	42.75 3.49 -6.04	44.70 3.02 -13.03	44.32 2.79 -14.93	30.16 2.37 -6.18	23.47 2.13 -1.64
BARRETT_IC_3 23706	20.21 1.71 -0.39	15.94 1.34 -0.42	17.99 1.25 -1.65	17.43 1.04 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.30 0.46 -8.18	22.43 2.13 0.00	24.22 2.35 -0.31	23.23 2.20 -1.14	42.18 2.17 -20.06	236.72 2.08 -213.82	121.47 2.56 -95.24	171.73 2.62 -145.24	63.66 2.54 -37.76	56.10 2.84 -26.46	76.11 2.92 -45.39	97.17 2.88 -66.63	72.55 3.11 -40.15	42.75 3.49 -6.04	44.70 3.02 -13.03	44.32 2.79 -14.93	30.16 2.37 -6.18	23.47 2.13 -1.64
BARRETT_IC_4 23707	20.21 1.71 -0.39	15.94 1.34 -0.42	17.99 1.25 -1.65	17.43 1.04 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.30 0.46 -8.18	22.43 2.13 0.00	24.22 2.35 -0.31	23.23 2.20 -1.14	42.18 2.17 -20.06	236.72 2.08 -213.82	121.47 2.56 -95.24	171.73 2.62 -145.24	63.66 2.54 -37.76	56.10 2.84 -26.46	76.11 2.92 -45.39	97.17 2.88 -66.63	72.55 3.11 -40.15	42.75 3.49 -6.04	44.70 3.02 -13.03	44.32 2.79 -14.93	30.16 2.37 -6.1	

BAYONEEC___CTG10 323750	20.35 1.85 -0.39	15.91 1.31 -0.42	18.03 1.29 -1.65	17.44 1.04 -4.11	16.83 0.97 -3.76	15.61 0.65 -7.05	13.30 0.47 -8.17	22.40 2.10 0.00	23.88 2.31 0.00	22.10 2.21 0.00	22.12 2.16 0.00	24.07 2.16 -1.08	26.17 2.50 0.00	26.41 2.54 0.00	26.93 2.51 -1.06	30.09 2.83 -0.46	30.70 2.90 0.00	30.52 2.86 0.00	32.24 2.95 0.00	36.45 3.24 0.00	31.45 2.80 0.00	29.18 2.59 0.00	23.79 2.17 0.00	21.70 2.00 0.00
BAYONEEC___CTG2 323683	20.35 1.85 -0.39	15.91 1.31 -0.42	18.03 1.29 -1.65	17.44 1.04 -4.11	16.83 0.97 -3.76	15.61 0.65 -7.05	13.30 0.47 -8.17	22.40 2.10 0.00	23.88 2.31 0.00	22.10 2.21 0.00	22.12 2.16 0.00	24.07 2.16 -1.08	26.17 2.50 0.00	26.41 2.54 0.00	26.93 2.51 -1.06	30.09 2.83 -0.46	30.70 2.90 0.00	30.52 2.86 0.00	32.24 2.95 0.00	36.45 3.24 0.00	31.45 2.80 0.00	29.18 2.59 0.00	23.79 2.17 0.00	21.70 2.00 0.00
BAYONEEC___CTG3 323684	20.35 1.85 -0.39	15.91 1.31 -0.42	18.03 1.29 -1.65	17.44 1.04 -4.11	16.83 0.97 -3.76	15.61 0.65 -7.05	13.30 0.47 -8.17	22.40 2.10 0.00	23.88 2.31 0.00	22.10 2.21 0.00	22.12 2.16 0.00	24.07 2.16 -1.08	26.17 2.50 0.00	26.41 2.54 0.00	26.93 2.51 -1.06	30.09 2.83 -0.46	30.70 2.90 0.00	30.52 2.86 0.00	32.24 2.95 0.00	36.45 3.24 0.00	31.45 2.80 0.00	29.18 2.59 0.00	23.79 2.17 0.00	21.70 2.00 0.00
BAYONEEC___CTG4 323685	20.35 1.85 -0.39	15.91 1.31 -0.42	18.03 1.29 -1.65	17.44 1.04 -4.11	16.83 0.97 -3.76	15.61 0.65 -7.05	13.30 0.47 -8.17	22.40 2.10 0.00	23.88 2.31 0.00	22.10 2.21 0.00	22.12 2.16 0.00	24.07 2.16 -1.08	26.17 2.50 0.00	26.41 2.54 0.00	26.93 2.51 -1.06	30.09 2.83 -0.46	30.70 2.90 0.00	30.52 2.86 0.00	32.24 2.95 0.00	36.45 3.24 0.00	31.45 2.80 0.00	29.18 2.59 0.00	23.79 2.17 0.00	21.70 2.00 0.00
BAYONEEC___CTG5 323686	20.35 1.85 -0.39	15.91 1.31 -0.42	18.03 1.29 -1.65	17.44 1.04 -4.11	16.83 0.97 -3.76	15.61 0.65 -7.05	13.30 0.47 -8.17	22.40 2.10 0.00	23.88 2.31 0.00	22.10 2.21 0.00	22.12 2.16 0.00	24.07 2.16 -1.08	26.17 2.50 0.00	26.41 2.54 0.00	26.93 2.51 -1.06	30.09 2.83 -0.46	30.70 2.90 0.00	30.52 2.86 0.00	32.24 2.95 0.00	36.45 3.24 0.00	31.45 2.80 0.00	29.18 2.59 0.00	23.79 2.17 0.00	21.70 2.00 0.00
BAYONEEC___CTG6 323687	20.35 1.85 -0.39	15.91 1.31 -0.42	18.03 1.29 -1.65	17.44 1.04 -4.11	16.83 0.97 -3.76	15.61 0.65 -7.05	13.30 0.47 -8.17	22.40 2.10 0.00	23.88 2.31 0.00	22.10 2.21 0.00	22.12 2.16 0.00	24.07 2.16 -1.08	26.17 2.50 0.00	26.41 2.54 0.00	26.93 2.51 -1.06	30.09 2.83 -0.46	30.70 2.90 0.00	30.52 2.86 0.00	32.24 2.95 0.00	36.45 3.24 0.00	31.45 2.80 0.00	29.18 2.59 0.00	23.79 2.17 0.00	21.70 2.00 0.00
BAYONEEC___CTG7 323688	20.35 1.85 -0.39	15.91 1.31 -0.42	18.03 1.29 -1.65	17.44 1.04 -4.11	16.83 0.97 -3.76	15.61 0.65 -7.05	13.30 0.47 -8.17	22.40 2.10 0.00	23.88 2.31 0.00	22.10 2.21 0.00	22.12 2.16 0.00	24.07 2.16 -1.08	26.17 2.50 0.00	26.41 2.54 0.00	26.93 2.51 -1.06	30.09 2.83 -0.46	30.70 2.90 0.00	30.52 2.86 0.00	32.24 2.95 0.00	36.45 3.24 0.00	31.45 2.80 0.00	29.18 2.59 0.00	23.79 2.17 0.00	21.70 2.00 0.00
BAYONEEC___CTG8 323689	20.35 1.85 -0.39	15.91 1.31 -0.42	18.03 1.29 -1.65	17.44 1.04 -4.11	16.83 0.97 -3.76	15.61 0.65 -7.05	13.30 0.47 -8.17	22.40 2.10 0.00	23.88 2.31 0.00	22.10 2.21 0.00	22.12 2.16 0.00	24.07 2.16 -1.08	26.17 2.50 0.00	26.41 2.54 0.00	26.93 2.51 -1.06	30.09 2.83 -0.46	30.70 2.90 0.00	30.52 2.86 0.00	32.24 2.95 0.00	36.45 3.24 0.00	31.45 2.80 0.00	29.18 2.59 0.00	23.79 2.17 0.00	21.70 2.00 0.00
BAYONEEC___CTG9 323749	20.35 1.85 -0.39	15.91 1.31 -0.42	18.03 1.29 -1.65	17.44 1.04 -4.11	16.83 0.97 -3.76	15.61 0.65 -7.05	13.30 0.47 -8.17	22.40 2.10 0.00	23.88 2.31 0.00	22.10 2.21 0.00	22.12 2.16 0.00	24.07 2.16 -1.08	26.17 2.50 0.00	26.41 2.54 0.00	26.93 2.51 -1.06	30.09 2.83 -0.46	30.70 2.90 0.00	30.52 2.86 0.00	32.24 2.95 0.00	36.45 3.24 0.00	31.45 2.80 0.00	29.18 2.59 0.00	23.79 2.17 0.00	21.70 2.00 0.00
BEACON___LESR 323632	19.48 0.85 -0.52	15.57 0.82 -0.57	18.18 0.87 -2.22	18.48 0.68 -5.52	17.82 0.67 -5.05	17.84 0.46 -9.47	15.89 0.26 -10.98	21.42 1.12 0.00	22.73 1.15 0.00	20.81 0.91 0.00	20.85 0.89 0.00	21.77 0.95 0.00	24.75 1.09 0.00	24.96 1.09 0.00	24.39 1.03 0.00	28.13 1.33 0.00	29.09 1.29 0.00	29.04 1.38 0.00	30.74 1.45 0.00	34.82 1.61 0.00	29.99 1.35 0.00	27.77 1.18 0.00	22.66 1.05 0.00	20.75 1.05 0.00
BEAVER RIVER___HYD 24048	18.64 0.53 0.00	14.55 0.37 0.00	15.46 0.37 0.00	12.58 0.29 0.00	12.40 0.31 0.00	8.14 0.23 0.00	4.79 0.13 0.00	21.00 0.70 0.00	22.37 0.80 0.00	20.64 0.75 0.00	20.76 0.81 0.00	21.69 0.87 0.00	24.58 0.92 0.00	24.78 0.90 0.00	24.20 0.84 0.00	27.69 0.89 0.00	28.73 0.93 0.00	28.56 0.89 0.00	30.26 0.97 0.00	34.17 0.96 0.00	29.59 0.95 0.00	27.49 0.90 0.00	22.23 0.62 0.00	20.16 0.46 0.00
BEEBEE_GT_13 23619	18.34 0.19 -0.04	14.31 0.08 -0.05	15.26 -0.02 -0.19	12.70 -0.05 -0.47	12.41 -0.11 -0.43	8.67 -0.04 -0.80	5.58 -0.01 -0.93	20.16 -0.14 0.00	21.40 -0.18 0.00	19.94 0.05 0.00	20.14 0.18 0.00	21.10 0.28 0.00	23.97 0.31 0.00	24.17 0.30 0.00	23.64 0.28 0.00	27.07 0.27 0.00	27.96 0.15 0.00	27.55 -0.11 0.00	29.10 -0.19 0.00	33.02 -0.19 0.00	28.55 -0.10 0.00	26.77 0.18 0.00	21.96 0.34 0.00	19.81 0.11 0.00
BETHLEHEM___GRP 23843	19.36 0.73 -0.53	15.53 0.78 -0.57	18.14 0.82 -2.23	18.50 0.66 -5.55	17.81 0.64 -5.08	17.84 0.40 -9.52	15.91 0.22 -11.04	21.13 0.84 0.00	22.49 0.91 0.00	20.71 0.82 0.00	20.74 0.78 0.00	21.60 0.77 0.00	24.56 0.90 0.00	24.77 0.90 0.00	24.21 0.85 0.00	27.79 0.99 0.00	28.83 1.02 0.00	28.78 1.12 0.00	30.52 1.23 0.00	34.62 1.41 0.00	29.80 1.15 0.00	27.55 0.96 0.00	22.45 0.83 0.00	20.46 0.76 0.00
BETHLEHEM___GS1 323560	19.36 0.73 -0.53	15.53 0.78 -0.57	18.14 0.82 -2.23	18.50 0.66 -5.55	17.81 0.64 -5.08	17.84 0.40 -9.52	15.91 0.22 -11.04	21.13 0.84 0.00	22.49 0.91 0.00	20.71 0.82 0.00	20.74 0.78 0.00	21.60 0.77 0.00	24.56 0.90 0.00	24.77 0.90 0.00	24.21 0.85 0.00	27.79 0.99 0.00	28.83 1.02 0.00	28.78 1.12 0.00	30.52 1.23 0.00	34.62 1.41 0.00	29.80 1.15 0.00	27.55 0.96 0.00	22.45 0.83 0.00	20.46 0.76 0.00
BETHLEHEM___GS2 323561	19.36 0.73 -0.53	15.53 0.78 -0.57	18.14 0.82 -2.23	18.50 0.66 -5.55	17.81 0.64 -5.08	17.84 0.40 -9.52	15.91 0.22 -11.04	21.13 0.84 0.00	22.49 0.91 0.00	20.71 0.82 0.00	20.74 0.78 0.00	21.60 0.77 0.00	24.56 0.90 0.00	24.77 0.90 0.00	24.21 0.85 0.00	27.79 0.99 0.00	28.83 1.02 0.00	28.78 1.12 0.00	30.52 1.23 0.00	34.62 1.41 0.00	29.80 1.15 0.00	27.55 0.96 0.00	22.45 0.83 0.00	20.46 0.76 0.00

BETHLEHEM___GS3 323562	19.36 0.73 -0.53	15.53 0.78 -0.57	18.14 0.82 -2.23	18.50 0.66 -5.55	17.81 0.64 -5.08	17.84 0.40 -9.52	15.91 0.22 -11.04	21.13 0.84 0.00	22.49 0.91 0.00	20.71 0.82 0.00	20.74 0.78 0.00	21.60 0.77 0.00	24.56 0.90 0.00	24.77 0.90 0.00	24.21 0.85 0.00	27.79 0.99 0.00	28.83 1.02 0.00	28.78 1.12 0.00	30.52 1.23 0.00	34.62 1.41 0.00	29.80 1.15 0.00	27.55 0.96 0.00	22.45 0.83 0.00	20.46 0.76 0.00
BETHLEHEM___STEEL 23779	18.35 0.18 -0.06	14.30 0.05 -0.07	15.28 -0.06 -0.26	12.82 -0.10 -0.64	12.48 -0.20 -0.58	8.91 -0.10 -1.10	5.88 -0.05 -1.27	19.86 -0.43 0.00	21.00 -0.57 0.00	19.64 -0.26 0.00	19.82 -0.14 0.00	20.75 -0.07 0.00	23.46 -0.21 0.00	23.58 -0.29 0.00	23.07 -0.29 0.00	26.41 -0.39 0.00	27.20 -0.60 0.00	26.64 -1.03 0.00	28.16 -1.13 0.00	32.08 -1.13 0.00	27.77 -0.88 0.00	26.33 -0.26 0.00	21.74 0.13 0.00	19.59 -0.11 0.00
BETHPAGE_CC_5 323564	20.49 1.99 -0.39	16.11 1.50 -0.42	18.16 1.42 -1.65	17.57 1.18 -4.11	16.97 1.12 -3.76	15.70 0.73 -7.05	13.37 0.53 -8.18	22.81 2.51 0.00	24.65 2.78 -0.31	23.63 2.61 -1.14	41.53 2.49 -19.09	237.16 2.52 -213.82	121.79 2.88 -95.24	172.08 2.97 -145.24	64.06 2.94 -37.76	56.53 3.26 -26.46	76.58 3.38 -45.39	97.62 3.33 -66.63	72.93 3.49 -40.15	43.10 3.85 -6.04	45.01 3.33 -13.03	35.24 3.11 -5.54	30.51 2.71 -6.18	23.78 2.44 -1.64
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.47 0.30 -0.06	14.39 0.14 -0.07	15.38 0.03 -0.26	12.91 -0.03 -0.65	12.57 -0.12 -0.59	8.98 -0.05 -1.11	5.93 -0.02 -1.29	20.05 -0.25 0.00	21.18 -0.40 0.00	19.78 -0.11 0.00	19.97 0.01 0.00	21.12 0.29 0.00	23.61 -0.06 0.00	23.76 -0.11 0.00	23.25 -0.11 0.00	26.63 -0.17 0.00	27.45 -0.36 0.00	26.87 -0.79 0.00	28.40 -0.89 0.00	32.35 -0.86 0.00	27.99 -0.65 0.00	26.53 -0.06 0.00	21.86 0.24 0.00	19.70 0.00 0.00
BINGHAMTON___COGEN 23790	18.81 0.59 -0.12	14.72 0.41 -0.13	15.98 0.40 -0.50	13.83 0.31 -1.24	13.51 0.28 -1.13	10.24 0.21 -2.12	7.25 0.14 -2.46	20.94 0.64 0.00	22.14 0.57 0.00	20.45 0.56 0.00	20.58 0.63 0.00	21.52 0.70 0.00	24.36 0.70 0.00	24.55 0.68 0.00	24.03 0.68 0.00	27.60 0.80 0.00	28.59 0.78 0.00	28.30 0.63 0.00	29.89 0.61 0.00	33.92 0.71 0.00	29.25 0.60 0.00	27.29 0.70 0.00	22.16 0.54 0.00	20.18 0.48 0.00
BLACK RIVER___HYD 24047	18.93 0.81 -0.01	14.76 0.57 -0.01	15.69 0.57 -0.03	12.83 0.45 -0.08	12.63 0.46 -0.08	8.39 0.33 -0.15	5.04 0.21 -0.17	21.39 1.09 0.00	22.77 1.20 0.00	21.03 1.13 0.00	21.18 1.23 0.00	22.13 1.31 0.00	25.05 1.38 0.00	25.26 1.39 0.00	24.68 1.32 0.00	28.25 1.45 0.00	29.33 1.53 0.00	29.12 1.46 0.00	30.81 1.52 0.00	34.57 1.36 0.00	29.97 1.33 0.00	27.88 1.29 0.00	22.55 0.93 0.00	20.44 0.74 0.00
BLISS_WT_PWR 323608	18.36 0.18 -0.06	14.31 0.06 -0.07	15.37 0.00 -0.28	12.95 -0.02 -0.69	12.63 -0.10 -0.63	9.05 -0.04 -1.18	6.03 0.00 -1.37	20.31 0.01 0.00	21.46 -0.11 0.00	20.03 0.13 0.00	20.17 0.21 0.00	21.06 0.24 0.00	23.73 0.06 0.00	23.82 -0.05 0.00	23.26 -0.09 0.00	26.72 -0.08 0.00	27.59 -0.21 0.00	26.97 -0.69 0.00	28.59 -0.70 0.00	32.49 -0.73 0.00	27.93 -0.72 0.00	26.35 -0.24 0.00	21.53 -0.09 0.00	19.44 -0.26 0.00
BLUE_CIRC_CHEM_DRP 24182	19.52 0.90 -0.51	15.55 0.81 -0.56	18.13 0.85 -2.19	18.40 0.69 -5.43	17.73 0.67 -4.97	17.67 0.44 -9.32	15.71 0.25 -10.80	21.33 1.03 0.00	22.67 1.10 0.00	20.89 1.00 0.00	20.92 0.97 0.00	21.78 0.96 0.00	24.77 1.10 0.00	24.98 1.11 0.00	24.40 1.04 0.00	28.00 1.20 0.00	29.05 1.24 0.00	28.99 1.33 0.00	30.73 1.44 0.00	34.85 1.64 0.00	30.02 1.37 0.00	27.78 1.19 0.00	22.64 1.02 0.00	20.64 0.94 0.00
BOC_GAS_DRP 24189	19.47 0.84 -0.52	15.49 0.74 -0.57	18.09 0.77 -2.23	18.44 0.63 -5.53	17.76 0.60 -5.06	17.80 0.40 -9.49	15.89 0.23 -11.00	21.25 0.96 0.00	22.60 1.02 0.00	20.82 0.93 0.00	20.85 0.90 0.00	21.71 0.88 0.00	24.69 1.03 0.00	24.89 1.02 0.00	24.33 0.97 0.00	27.91 1.11 0.00	28.95 1.14 0.00	28.88 1.22 0.00	30.60 1.31 0.00	34.70 1.49 0.00	29.89 1.25 0.00	27.68 1.09 0.00	22.56 0.95 0.00	20.57 0.87 0.00
BORALEX_4TH_BRANCH 23824	20.13 1.49 -0.54	15.98 1.21 -0.58	18.62 1.26 -2.27	18.96 1.02 -5.65	18.28 1.02 -5.16	18.27 0.67 -9.69	16.28 0.38 -11.23	22.00 1.70 0.00	23.40 1.83 0.00	21.50 1.60 0.00	21.47 1.51 0.00	22.32 1.49 0.00	25.35 1.69 0.00	25.51 1.64 0.00	24.85 1.50 0.00	28.53 1.74 0.00	29.57 1.77 0.00	29.69 2.02 0.00	31.60 2.31 0.00	35.94 2.73 0.00	30.91 2.26 0.00	28.53 1.94 0.00	23.30 1.68 0.00	21.22 1.52 0.00
BOWLINE___1 23526	19.93 1.45 -0.37	15.64 1.05 -0.41	17.71 1.03 -1.59	17.07 0.83 -3.95	16.50 0.78 -3.62	15.23 0.53 -6.78	12.90 0.37 -7.86	21.98 1.68 0.00	23.39 1.81 0.00	21.61 1.72 0.00	21.63 1.67 0.00	22.50 1.67 0.00	25.63 1.97 0.00	25.89 2.02 0.00	25.35 1.99 0.00	29.05 2.24 0.00	30.14 2.33 0.00	30.03 2.36 0.00	31.72 2.44 0.00	35.91 2.69 0.00	30.94 2.30 0.00	28.66 2.07 0.00	23.32 1.70 0.00	21.25 1.55 0.00
BOWLINE___2 23595	19.93 1.45 -0.37	15.64 1.05 -0.41	17.71 1.03 -1.59	17.07 0.83 -3.95	16.50 0.78 -3.62	15.23 0.53 -6.78	12.90 0.37 -7.87	21.98 1.68 0.00	23.39 1.81 0.00	21.61 1.72 0.00	21.63 1.67 0.00	22.50 1.67 0.00	25.63 1.97 0.00	25.89 2.02 0.00	25.35 1.99 0.00	29.05 2.25 0.00	30.14 2.33 0.00	30.03 2.36 0.00	31.72 2.44 0.00	35.91 2.69 0.00	30.94 2.30 0.00	28.66 2.07 0.00	23.32 1.70 0.00	21.25 1.55 0.00
BROOKHAVEN___DRP 24191	20.43 1.93 -0.39	16.10 1.49 -0.42	18.05 1.31 -1.65	17.55 1.15 -4.11	16.95 1.10 -3.76	15.64 0.67 -7.05	13.38 0.55 -8.18	22.85 2.56 0.00	24.63 2.75 -0.31	23.58 2.55 -1.14	41.36 2.40 -19.00	237.13 2.48 -213.82	121.70 2.80 -95.24	172.02 2.91 -145.24	64.03 2.91 -37.76	56.59 3.33 -26.46	76.66 3.47 -45.39	97.74 3.45 -66.63	73.06 3.62 -40.15	43.21 3.96 -6.04	45.11 3.44 -13.03	34.55 3.14 -4.82	30.57 2.78 -6.18	23.81 2.47 -1.64
BROOKLYN_NAVY_YARD 23515	20.31 1.81 -0.39	15.89 1.28 -0.42	17.99 1.25 -1.65	17.40 1.01 -4.11	16.80 0.94 -3.76	15.59 0.63 -7.05	13.29 0.46 -8.17	22.35 2.05 0.00	23.84 2.27 0.00	22.07 2.18 0.00	22.07 2.11 0.00	22.91 2.10 0.01	26.09 2.43 0.01	26.34 2.47 0.00	25.81 2.44 -0.01	29.54 2.75 0.00	30.63 2.83 0.00	30.47 2.81 0.00	32.17 2.88 0.00	36.37 3.16 0.00	31.38 2.73 0.00	29.10 2.51 0.00	23.75 2.13 0.00	21.66 1.96 0.00
BROOKLYN___ARMY_DRP 323595	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00

BROOME_2_LFGE 323671	18.81 0.59 -0.12	14.72 0.41 -0.13	15.98 0.40 -0.50	13.83 0.31 -1.24	13.51 0.28 -1.13	10.24 0.21 -2.12	7.25 0.14 -2.46	20.94 0.64 0.00	22.14 0.57 0.00	20.45 0.56 0.00	20.58 0.63 0.00	21.52 0.70 0.00	24.36 0.70 0.00	24.55 0.68 0.00	24.03 0.68 0.00	27.60 0.80 0.00	28.59 0.78 0.00	28.30 0.63 0.00	29.89 0.61 0.00	33.92 0.71 0.00	29.25 0.60 0.00	27.29 0.70 0.00	22.16 0.54 0.00	20.18 0.48 0.00
BROOME__LFGE 323600	18.81 0.59 -0.12	14.72 0.41 -0.13	15.98 0.40 -0.50	13.83 0.31 -1.24	13.51 0.28 -1.13	10.24 0.21 -2.12	7.25 0.14 -2.46	20.94 0.64 0.00	22.14 0.57 0.00	20.45 0.56 0.00	20.58 0.63 0.00	21.52 0.70 0.00	24.36 0.70 0.00	24.55 0.68 0.00	24.03 0.68 0.00	27.60 0.80 0.00	28.59 0.78 0.00	28.30 0.63 0.00	29.89 0.61 0.00	33.92 0.71 0.00	29.25 0.60 0.00	27.29 0.70 0.00	22.16 0.54 0.00	20.18 0.48 0.00
BURROWS__LYONSDAL 23803	18.75 0.64 0.00	14.65 0.47 0.00	15.56 0.47 0.00	12.67 0.38 0.00	12.48 0.38 0.00	8.19 0.28 0.00	4.83 0.17 0.00	21.14 0.84 0.00	22.50 0.93 0.00	20.78 0.88 0.00	20.87 0.92 0.00	21.81 0.99 0.00	24.74 1.07 0.00	24.96 1.09 0.00	24.41 1.05 0.00	27.98 1.18 0.00	29.04 1.24 0.00	28.87 1.20 0.00	30.57 1.28 0.00	34.58 1.37 0.00	29.87 1.22 0.00	27.71 1.13 0.00	22.44 0.83 0.00	20.36 0.67 0.00
CAITHNESS_CC_1 323624	20.43 1.93 -0.39	16.09 1.48 -0.42	18.06 1.31 -1.65	17.54 1.14 -4.11	16.95 1.09 -3.76	15.64 0.68 -7.05	13.38 0.54 -8.18	22.84 2.54 0.00	24.63 2.75 -0.31	23.58 2.55 -1.14	41.35 2.38 -19.00	237.11 2.47 -213.82	121.68 2.77 -95.24	171.99 2.88 -145.24	63.99 2.87 -37.76	56.54 3.28 -26.46	76.60 3.40 -45.39	97.66 3.38 -66.63	72.99 3.55 -40.15	43.15 3.89 -6.04	45.06 3.38 -13.03	34.50 3.09 -4.82	30.54 2.75 -6.18	23.79 2.45 -1.64
CALPINE BETH_PAGE_GT4 24209	20.52 2.02 -0.39	16.13 1.53 -0.42	18.19 1.45 -1.65	17.59 1.20 -4.11	16.99 1.14 -3.76	15.72 0.75 -7.05	13.38 0.54 -8.18	22.85 2.55 0.00	24.69 2.81 -0.31	23.66 2.63 -1.14	41.59 2.51 -19.13	237.17 2.53 -213.82	121.80 2.90 -95.24	172.08 2.97 -145.24	64.06 2.94 -37.76	56.47 3.21 -26.46	76.51 3.32 -45.39	97.56 3.27 -66.63	72.87 3.43 -40.15	43.04 3.79 -6.04	44.98 3.30 -13.03	35.55 3.12 -5.84	30.53 2.74 -6.18	23.81 2.47 -1.64
CALPINE_BETH_PAGE_GT_4 323586	20.52 2.02 -0.39	16.13 1.53 -0.42	18.19 1.45 -1.65	17.59 1.20 -4.11	16.99 1.14 -3.76	15.72 0.75 -7.05	13.38 0.54 -8.18	22.85 2.55 0.00	24.69 2.81 -0.31	23.66 2.63 -1.14	41.59 2.51 -19.13	237.17 2.53 -213.82	121.80 2.90 -95.24	172.08 2.97 -145.24	64.06 2.94 -37.76	56.47 3.21 -26.46	76.51 3.32 -45.39	97.56 3.27 -66.63	72.87 3.43 -40.15	43.04 3.79 -6.04	44.98 3.30 -13.03	35.55 3.12 -5.84	30.53 2.74 -6.18	23.81 2.47 -1.64
CALPINE_BP_GT1 23823	20.52 2.02 -0.39	16.13 1.53 -0.42	18.19 1.45 -1.65	17.59 1.20 -4.11	16.99 1.14 -3.76	15.72 0.75 -7.05	13.38 0.54 -8.18	22.85 2.55 0.00	24.69 2.81 -0.31	23.66 2.63 -1.14	41.59 2.51 -19.13	237.17 2.53 -213.82	121.80 2.90 -95.24	172.08 2.97 -145.24	64.06 2.94 -37.76	56.47 3.21 -26.46	76.51 3.32 -45.39	97.56 3.27 -66.63	72.87 3.43 -40.15	43.04 3.79 -6.04	44.98 3.30 -13.03	35.55 3.12 -5.84	30.53 2.74 -6.18	23.81 2.47 -1.64
CALSPAN__DRP 24200	18.35 0.18 -0.06	14.30 0.05 -0.07	15.28 -0.06 -0.26	12.82 -0.10 -0.64	12.48 -0.20 -0.58	8.91 -0.10 -1.10	5.88 -0.05 -1.27	19.86 -0.43 0.00	21.00 -0.57 0.00	19.64 -0.26 0.00	19.82 -0.14 0.00	20.75 -0.07 0.00	23.46 -0.21 0.00	23.58 -0.29 0.00	23.07 -0.29 0.00	26.41 -0.39 0.00	27.20 -0.60 0.00	26.64 -1.03 0.00	28.16 -1.13 0.00	32.08 -1.13 0.00	27.77 -0.88 0.00	26.33 -0.26 0.00	21.74 0.13 0.00	19.59 -0.11 0.00
CANDIGU_WT_PWR 323617	18.66 0.47 -0.08	14.54 0.27 -0.09	15.66 0.23 -0.34	13.28 0.16 -0.84	12.96 0.10 -0.77	9.45 0.10 -1.44	6.40 0.07 -1.67	20.63 0.33 0.00	21.81 0.23 0.00	20.25 0.36 0.00	20.43 0.47 0.00	21.38 0.56 0.00	24.12 0.46 0.00	24.27 0.40 0.00	23.73 0.37 0.00	27.25 0.45 0.00	28.15 0.35 0.00	27.66 0.00 0.00	29.21 -0.08 0.00	33.19 -0.02 0.00	28.61 -0.04 0.00	26.86 0.27 0.00	21.85 0.23 0.00	19.78 0.08 0.00
CARR STREET_E_SYR 24060	18.25 0.11 -0.03	14.28 0.06 -0.03	15.25 0.03 -0.13	12.63 0.02 -0.33	12.40 0.00 -0.30	8.50 0.02 -0.57	5.34 0.02 -0.66	20.40 0.10 0.00	21.62 0.05 0.00	19.97 0.08 0.00	20.09 0.13 0.00	21.01 0.18 0.00	23.84 0.18 0.00	24.06 0.19 0.00	23.55 0.19 0.00	27.01 0.21 0.00	27.99 0.19 0.00	27.77 0.11 0.00	29.36 0.07 0.00	33.26 0.05 0.00	28.69 0.04 0.00	26.67 0.08 0.00	21.69 0.07 0.00	19.78 0.08 0.00
CARTHAGE__PAPER 23857	18.81 0.70 0.00	14.67 0.48 0.00	15.58 0.49 0.00	12.67 0.39 0.00	12.49 0.40 0.00	8.21 0.29 0.00	4.83 0.17 0.00	21.24 0.94 0.00	22.62 1.04 0.00	20.88 0.98 0.00	21.01 1.06 0.00	21.96 1.13 0.00	24.87 1.20 0.00	25.07 1.20 0.00	24.49 1.13 0.00	28.03 1.23 0.00	29.10 1.30 0.00	28.91 1.24 0.00	30.60 1.32 0.00	34.42 1.21 0.00	29.82 1.18 0.00	27.73 1.14 0.00	22.42 0.80 0.00	20.33 0.63 0.00
CE_DUNWOOD__DRP 24194	20.12 1.62 -0.39	15.78 1.17 -0.42	17.90 1.16 -1.65	17.32 0.94 -4.10	16.72 0.88 -3.75	15.53 0.59 -7.03	13.22 0.42 -8.15	22.18 1.88 0.00	23.63 2.06 0.00	21.85 1.96 0.00	21.87 1.91 0.00	22.73 1.91 0.00	25.89 2.23 0.00	26.14 2.27 0.00	25.60 2.24 0.00	29.34 2.54 0.00	30.43 2.63 0.00	30.30 2.64 0.00	32.01 2.72 0.00	36.21 3.00 0.00	31.20 2.55 0.00	28.91 2.32 0.00	23.55 1.94 0.00	21.47 1.77 0.00
CE_MILLWOOD__DRP 24193	20.03 1.54 -0.39	15.72 1.12 -0.42	17.83 1.10 -1.64	17.25 0.89 -4.08	16.67 0.84 -3.73	15.47 0.56 -7.00	13.17 0.40 -8.11	22.09 1.79 0.00	23.53 1.95 0.00	21.74 1.85 0.00	21.76 1.80 0.00	22.62 1.80 0.00	25.76 2.10 0.00	26.01 2.14 0.00	25.47 2.11 0.00	29.20 2.40 0.00	30.29 2.48 0.00	30.16 2.50 0.00	31.87 2.58 0.00	36.07 2.85 0.00	31.08 2.43 0.00	28.78 2.19 0.00	23.45 1.83 0.00	21.37 1.67 0.00
CE_NYC2_DRP 24202	20.41 1.91 -0.39	15.97 1.37 -0.42	18.09 1.35 -1.65	17.49 1.09 -4.11	16.89 1.03 -3.76	15.65 0.68 -7.05	13.33 0.49 -8.17	22.49 2.19 0.00	23.99 2.41 -0.01	22.21 2.31 -0.01	25.56 2.27 -3.34	27.50 2.27 -4.41	29.45 2.62 -3.17	29.86 2.66 -3.33	29.07 2.63 -3.08	30.46 2.95 -0.71	30.94 3.03 -0.12	30.78 2.99 -0.13	32.35 3.07 0.00	36.58 3.36 0.00	31.57 2.92 0.00	29.29 2.70 0.00	23.89 2.27 -0.01	21.78 2.08 0.00
CE_NYC_DRP 24195	20.36 1.86 -0.39	15.93 1.32 -0.42	18.05 1.30 -1.65	17.45 1.06 -4.11	16.85 0.99 -3.76	15.62 0.66 -7.05	13.31 0.48 -8.17	22.43 2.13 0.00	23.92 2.35 0.00	22.14 2.25 0.00	22.17 2.21 0.00	24.10 2.20 -1.08	26.22 2.56 0.00	26.47 2.59 0.00	26.97 2.56 -1.05	30.15 2.89 -0.46	30.77 2.97 0.00	30.59 2.93 0.00	32.29 3.01 0.00	36.51 3.30 0.00	31.49 2.84 0.00	29.21 2.62 0.00	23.81 2.19 0.00	21.72 2.03 0.00



CHAFFEE___LFGE 323603	18.42 0.25 -0.06	14.35 0.10 -0.07	15.35 -0.01 -0.27	12.89 -0.06 -0.66	12.55 -0.15 -0.61	8.99 -0.07 -1.14	5.95 -0.03 -1.32	20.01 -0.29 0.00	21.16 -0.41 0.00	19.78 -0.11 0.00	19.96 0.00 0.00	20.90 0.07 0.00	23.62 -0.04 0.00	23.75 -0.12 0.00	23.22 -0.13 0.00	26.60 -0.20 0.00	27.43 -0.38 0.00	26.85 -0.82 0.00	28.39 -0.90 0.00	32.32 -0.89 0.00	27.95 -0.70 0.00	26.47 -0.12 0.00	21.82 0.20 0.00	19.65 -0.05 0.00
CHATEAUG_WT_PWR 323614	17.06 -1.05 0.00	13.35 -0.83 0.00	14.26 -0.83 0.00	11.68 -0.61 0.00	11.55 -0.55 0.00	7.58 -0.33 0.00	4.46 -0.20 0.00	19.47 -0.83 0.00	20.81 -0.76 0.00	19.19 -0.71 0.00	19.31 -0.65 0.00	20.16 -0.67 0.00	22.92 -0.75 0.00	23.13 -0.74 0.00	22.73 -0.63 0.00	26.21 -0.59 0.00	27.32 -0.48 0.00	27.18 -0.49 0.00	28.81 -0.47 0.00	32.63 -0.58 0.00	28.09 -0.56 0.00	26.02 -0.57 0.00	21.07 -0.54 0.00	19.16 -0.54 0.00
CHAT_HIGH_FALL_HYD 323578	17.07 -1.04 0.00	13.35 -0.83 0.00	14.26 -0.83 0.00	11.66 -0.62 0.00	11.54 -0.55 0.00	7.57 -0.34 0.00	4.45 -0.20 0.00	19.44 -0.85 0.00	20.79 -0.78 0.00	19.19 -0.70 0.00	19.31 -0.65 0.00	20.16 -0.66 0.00	22.93 -0.73 0.00	23.13 -0.74 0.00	22.72 -0.64 0.00	26.19 -0.61 0.00	27.29 -0.51 0.00	27.14 -0.52 0.00	28.77 -0.51 0.00	32.59 -0.62 0.00	28.08 -0.57 0.00	26.01 -0.58 0.00	21.04 -0.58 0.00	19.13 -0.57 0.00
CHAUTAUQUA___LFGE 323629	18.53 0.37 -0.06	14.43 0.18 -0.07	15.42 0.07 -0.26	12.94 0.00 -0.65	12.60 -0.09 -0.60	9.01 -0.03 -1.12	5.95 0.00 -1.30	20.13 -0.16 0.00	21.30 -0.27 0.00	19.93 0.04 0.00	20.13 0.17 0.00	21.08 0.26 0.00	23.82 0.15 0.00	23.95 0.08 0.00	23.42 0.06 0.00	26.81 0.01 0.00	27.62 -0.19 0.00	27.03 -0.64 0.00	28.56 -0.73 0.00	32.52 -0.70 0.00	28.16 -0.48 0.00	26.69 0.10 0.00	22.01 0.39 0.00	19.81 0.11 0.00
CH_MIDHUDSON___DRP 24192	20.13 1.60 -0.42	15.81 1.17 -0.46	18.05 1.17 -1.79	17.67 0.95 -4.44	17.06 0.90 -4.06	16.14 0.60 -7.62	13.90 0.41 -8.84	22.16 1.86 0.00	23.60 2.02 0.00	21.81 1.92 0.00	21.84 1.89 0.00	22.72 1.90 0.00	25.88 2.22 0.00	26.13 2.26 0.00	25.59 2.23 0.00	29.34 2.54 0.00	30.46 2.66 0.00	30.34 2.68 0.00	32.08 2.79 0.00	36.29 3.08 0.00	31.25 2.60 0.00	28.93 2.34 0.00	23.55 1.94 0.00	21.45 1.75 0.00
CH_MISC_IPPS 23765	20.17 1.66 -0.40	15.84 1.22 -0.44	18.01 1.21 -1.71	17.51 0.98 -4.24	16.91 0.93 -3.88	15.82 0.62 -7.28	13.53 0.43 -8.44	22.24 1.94 0.00	23.69 2.12 0.00	21.91 2.01 0.00	21.94 1.98 0.00	22.84 2.01 0.00	26.03 2.36 0.00	26.28 2.41 0.00	25.75 2.39 0.00	29.53 2.73 0.00	30.66 2.86 0.00	30.54 2.88 0.00	32.26 2.97 0.00	36.49 3.28 0.00	31.42 2.77 0.00	29.09 2.50 0.00	23.66 2.05 0.00	21.53 1.84 0.00
CH_RES_BVR_FALLS 23983	17.64 -0.44 0.03	13.80 -0.36 0.03	14.62 -0.36 0.12	11.72 -0.27 0.29	11.58 -0.25 0.27	7.25 -0.17 0.50	3.98 -0.10 0.58	19.90 -0.40 0.00	21.23 -0.34 0.00	19.62 -0.27 0.00	19.71 -0.25 0.00	20.59 -0.24 0.00	23.39 -0.28 0.00	23.57 -0.30 0.00	23.08 -0.28 0.00	26.47 -0.33 0.00	27.52 -0.29 0.00	27.40 -0.27 0.00	29.02 -0.26 0.00	32.91 -0.30 0.00	28.39 -0.26 0.00	26.35 -0.24 0.00	21.37 -0.24 0.00	19.40 -0.30 0.00
CH_RES_NIAGARA 23895	17.68 -0.48 -0.06	13.79 -0.46 -0.06	14.73 -0.60 -0.24	12.34 -0.53 -0.59	12.00 -0.63 -0.54	8.54 -0.39 -1.02	5.60 -0.24 -1.18	18.96 -1.34 0.00	20.05 -1.52 0.00	18.78 -1.12 0.00	18.95 -1.01 0.00	19.82 -1.00 0.00	22.42 -1.24 0.00	22.52 -1.35 0.00	22.02 -1.34 0.00	25.14 -1.66 0.00	25.87 -1.94 0.00	25.32 -2.35 0.00	26.80 -2.49 0.00	30.57 -2.65 0.00	26.53 -2.12 0.00	25.26 -1.33 0.00	21.07 -0.55 0.00	18.96 -0.74 0.00
CH_RES_SYRACUSE 23985	18.55 0.41 -0.04	14.51 0.29 -0.04	15.49 0.25 -0.15	12.86 0.20 -0.39	12.62 0.17 -0.35	8.71 0.14 -0.66	5.53 0.10 -0.76	20.74 0.44 0.00	21.98 0.41 0.00	20.33 0.44 0.00	20.46 0.50 0.00	21.40 0.57 0.00	24.28 0.62 0.00	24.51 0.64 0.00	23.69 0.33 0.00	27.09 0.30 0.00	28.10 0.29 0.00	27.89 0.23 0.00	29.50 0.21 0.00	33.43 0.22 0.00	28.84 0.19 0.00	26.80 0.21 0.00	21.79 0.17 0.00	19.86 0.17 0.00
CLINTON_WT_PWR 323605	17.06 -1.05 0.00	13.35 -0.83 0.00	14.26 -0.83 0.00	11.68 -0.61 0.00	11.55 -0.55 0.00	7.58 -0.33 0.00	4.46 -0.20 0.00	19.47 -0.83 0.00	20.81 -0.76 0.00	19.19 -0.71 0.00	19.31 -0.65 0.00	20.16 -0.67 0.00	22.92 -0.75 0.00	23.13 -0.74 0.00	22.73 -0.63 0.00	26.21 -0.59 0.00	27.32 -0.48 0.00	27.18 -0.49 0.00	28.81 -0.47 0.00	32.63 -0.58 0.00	28.09 -0.56 0.00	26.02 -0.57 0.00	21.07 -0.54 0.00	19.16 -0.54 0.00
CLINTON___LFGE 323618	17.27 -0.84 0.00	13.49 -0.69 0.00	14.39 -0.70 0.00	11.78 -0.50 0.00	11.67 -0.43 0.00	7.67 -0.25 0.00	4.52 -0.14 0.00	19.75 -0.55 0.00	21.13 -0.44 0.00	19.48 -0.42 0.00	19.59 -0.37 0.00	20.47 -0.36 0.00	23.27 -0.39 0.00	23.50 -0.37 0.00	23.11 -0.25 0.00	26.66 -0.14 0.00	27.82 0.02 0.00	27.63 -0.04 0.00	29.31 0.02 0.00	33.19 -0.02 0.00	28.57 -0.07 0.00	26.45 -0.14 0.00	21.40 -0.22 0.00	19.44 -0.26 0.00
COLONIE_LFGE___ 323577	19.94 1.29 -0.55	15.85 1.07 -0.59	18.53 1.12 -2.32	18.96 0.91 -5.77	18.27 0.90 -5.27	18.40 0.59 -9.89	16.47 0.34 -11.47	21.80 1.50 0.00	23.17 1.59 0.00	21.30 1.41 0.00	21.30 1.34 0.00	22.17 1.34 0.00	25.20 1.54 0.00	25.38 1.51 0.00	24.78 1.42 0.00	28.47 1.67 0.00	29.53 1.73 0.00	29.57 1.91 0.00	31.41 2.12 0.00	35.68 2.47 0.00	30.69 2.05 0.00	28.35 1.76 0.00	23.10 1.48 0.00	21.02 1.32 0.00
CORNELL___ 23752	18.89 0.70 -0.08	14.77 0.50 -0.09	15.91 0.48 -0.34	13.51 0.38 -0.84	13.22 0.35 -0.77	9.62 0.26 -1.44	6.51 0.18 -1.67	21.11 0.82 0.00	22.41 0.84 0.00	20.76 0.86 0.00	20.90 0.95 0.00	21.87 1.04 0.00	24.79 1.13 0.00	25.01 1.13 0.00	24.39 1.03 0.00	27.97 1.17 0.00	29.01 1.21 0.00	28.75 1.09 0.00	30.40 1.11 0.00	34.46 1.25 0.00	29.67 1.02 0.00	27.58 0.98 0.00	22.37 0.75 0.00	20.33 0.63 0.00
COXSACKIE___GT 23611	20.15 1.59 -0.45	15.92 1.24 -0.49	18.27 1.27 -1.91	18.06 1.04 -4.74	17.43 0.99 -4.33	16.72 0.67 -8.13	14.51 0.42 -9.43	22.19 1.89 0.00	23.67 2.09 0.00	21.86 1.97 0.00	21.91 1.96 0.00	22.83 2.00 0.00	25.98 2.32 0.00	26.22 2.35 0.00	25.68 2.32 0.00	29.47 2.67 0.00	30.59 2.79 0.00	30.49 2.83 0.00	32.25 2.96 0.00	36.51 3.30 0.00	31.47 2.82 0.00	29.09 2.50 0.00	23.65 2.03 0.00	21.47 1.78 0.00
CPV_VALLEY___CC1 323721	19.64 1.20 -0.32	15.41 0.88 -0.35	17.33 0.86 -1.37	16.39 0.70 -3.42	15.88 0.66 -3.12	14.22 0.44 -5.86	11.76 0.31 -6.79	21.70 1.40 0.00	23.09 1.51 0.00	21.33 1.43 0.00	21.33 1.38 0.00	22.22 1.40 0.00	25.37 1.71 0.00	25.61 1.74 0.00	25.03 1.67 0.00	28.68 1.88 0.00	29.79 1.99 0.00	29.71 2.04 0.00	31.40 2.11 0.00	35.55 2.34 0.00	30.64 1.99 0.00	28.39 1.80 0.00	23.10 1.48 0.00	21.05 1.35 0.00

CPV_VALLEY___CC2 323722	19.64 1.20 -0.32	15.41 0.88 -0.35	17.33 0.86 -1.37	16.39 0.70 -3.42	15.88 0.66 -3.12	14.22 0.44 -5.86	11.76 0.31 -6.79	21.70 1.40 0.00	23.09 1.51 0.00	21.33 1.43 0.00	21.33 1.38 0.00	22.22 1.40 0.00	25.37 1.71 0.00	25.61 1.74 0.00	25.03 1.67 0.00	28.68 1.88 0.00	29.79 1.99 0.00	29.71 2.04 0.00	31.40 2.11 0.00	35.55 2.34 0.00	30.64 1.99 0.00	28.39 1.80 0.00	23.10 1.48 0.00	21.05 1.35 0.00
CRESCENT___HYD 24018	19.94 1.29 -0.55	15.85 1.07 -0.59	18.53 1.12 -2.32	18.96 0.91 -5.77	18.27 0.90 -5.27	18.40 0.59 -9.89	16.47 0.34 -11.47	21.80 1.50 0.00	23.17 1.59 0.00	21.30 1.41 0.00	21.30 1.34 0.00	22.17 1.34 0.00	25.20 1.54 0.00	25.38 1.51 0.00	24.78 1.42 0.00	28.47 1.67 0.00	29.53 1.73 0.00	29.57 1.91 0.00	31.41 2.12 0.00	35.68 2.47 0.00	30.69 2.05 0.00	28.35 1.76 0.00	23.10 1.48 0.00	21.02 1.32 0.00
CRUCIBLE_METL_DRP 24180	18.55 0.41 -0.04	14.51 0.29 -0.04	15.49 0.25 -0.15	12.86 0.20 -0.39	12.62 0.17 -0.35	8.71 0.14 -0.66	5.53 0.10 -0.76	20.74 0.44 0.00	21.98 0.41 0.00	20.33 0.44 0.00	20.46 0.50 0.00	21.40 0.57 0.00	24.28 0.62 0.00	24.51 0.64 0.00	23.69 0.33 0.00	27.09 0.30 0.00	28.10 0.29 0.00	27.89 0.23 0.00	29.50 0.21 0.00	33.43 0.22 0.00	28.84 0.19 0.00	26.80 0.21 0.00	21.79 0.17 0.00	19.86 0.17 0.00
DANC___LFGE 323619	18.93 0.81 -0.01	14.76 0.57 -0.01	15.69 0.57 -0.03	12.83 0.45 -0.08	12.63 0.46 -0.08	8.39 0.33 -0.15	5.04 0.21 -0.17	21.39 1.09 0.00	22.77 1.20 0.00	21.03 1.13 0.00	21.18 1.23 0.00	22.13 1.31 0.00	25.05 1.38 0.00	25.26 1.39 0.00	24.68 1.32 0.00	28.25 1.45 0.00	29.33 1.53 0.00	29.12 1.46 0.00	30.81 1.52 0.00	34.57 1.36 0.00	29.97 1.33 0.00	27.88 1.29 0.00	22.55 0.93 0.00	20.44 0.74 0.00
DANSKAMMER___1 23586	20.17 1.66 -0.40	15.84 1.22 -0.44	18.01 1.21 -1.71	17.51 0.98 -4.24	16.91 0.93 -3.88	15.82 0.62 -7.28	13.53 0.43 -8.44	22.24 1.94 0.00	23.69 2.12 0.00	21.91 2.01 0.00	21.94 1.98 0.00	22.84 2.01 0.00	26.03 2.36 0.00	26.28 2.41 0.00	25.75 2.39 0.00	29.53 2.73 0.00	30.66 2.86 0.00	30.54 2.88 0.00	32.26 2.97 0.00	36.49 3.28 0.00	31.42 2.77 0.00	29.09 2.50 0.00	23.66 2.05 0.00	21.53 1.84 0.00
DANSKAMMER___2 23589	20.17 1.66 -0.40	15.84 1.22 -0.44	18.01 1.21 -1.71	17.51 0.98 -4.24	16.91 0.93 -3.88	15.82 0.62 -7.28	13.53 0.43 -8.44	22.24 1.94 0.00	23.69 2.12 0.00	21.91 2.01 0.00	21.94 1.98 0.00	22.84 2.01 0.00	26.03 2.36 0.00	26.28 2.41 0.00	25.75 2.39 0.00	29.53 2.73 0.00	30.66 2.86 0.00	30.54 2.88 0.00	32.26 2.97 0.00	36.49 3.28 0.00	31.42 2.77 0.00	29.09 2.50 0.00	23.66 2.05 0.00	21.53 1.84 0.00
DANSKAMMER___3 23590	20.17 1.66 -0.40	15.84 1.22 -0.44	18.01 1.21 -1.71	17.51 0.98 -4.24	16.91 0.93 -3.88	15.82 0.62 -7.28	13.53 0.43 -8.44	22.24 1.94 0.00	23.69 2.12 0.00	21.91 2.01 0.00	21.94 1.98 0.00	22.84 2.01 0.00	26.03 2.36 0.00	26.28 2.41 0.00	25.75 2.39 0.00	29.53 2.73 0.00	30.66 2.86 0.00	30.54 2.88 0.00	32.26 2.97 0.00	36.49 3.28 0.00	31.42 2.77 0.00	29.09 2.50 0.00	23.66 2.05 0.00	21.53 1.84 0.00
DANSKAMMER___4 23591	20.17 1.66 -0.40	15.84 1.22 -0.44	18.01 1.21 -1.71	17.51 0.98 -4.24	16.91 0.93 -3.88	15.82 0.62 -7.28	13.53 0.43 -8.44	22.24 1.94 0.00	23.69 2.12 0.00	21.91 2.01 0.00	21.94 1.98 0.00	22.84 2.01 0.00	26.03 2.36 0.00	26.28 2.41 0.00	25.75 2.39 0.00	29.53 2.73 0.00	30.66 2.86 0.00	30.54 2.88 0.00	32.26 2.97 0.00	36.49 3.28 0.00	31.42 2.77 0.00	29.09 2.50 0.00	23.66 2.05 0.00	21.53 1.84 0.00
DANSKAMMER___DIESEL 23592	20.17 1.66 -0.40	15.84 1.22 -0.44	18.01 1.21 -1.71	17.51 0.98 -4.24	16.91 0.93 -3.88	15.82 0.62 -7.28	13.53 0.43 -8.44	22.24 1.94 0.00	23.69 2.12 0.00	21.91 2.01 0.00	21.94 1.98 0.00	22.84 2.01 0.00	26.03 2.36 0.00	26.28 2.41 0.00	25.75 2.39 0.00	29.53 2.73 0.00	30.66 2.86 0.00	30.54 2.88 0.00	32.26 2.97 0.00	36.49 3.28 0.00	31.42 2.77 0.00	29.09 2.50 0.00	23.66 2.05 0.00	21.53 1.84 0.00
DASHVILLE___HYD 23610	19.86 1.34 -0.41	15.59 0.97 -0.44	17.77 0.96 -1.73	17.34 0.76 -4.29	16.74 0.72 -3.93	15.77 0.49 -7.37	13.54 0.34 -8.54	21.87 1.57 0.00	23.32 1.74 0.00	21.54 1.65 0.00	21.55 1.60 0.00	22.42 1.60 0.00	25.55 1.88 0.00	25.80 1.93 0.00	25.27 1.91 0.00	28.96 2.16 0.00	30.07 2.26 0.00	29.94 2.28 0.00	31.64 2.35 0.00	35.81 2.59 0.00	30.82 2.18 0.00	28.53 1.94 0.00	23.24 1.63 0.00	21.17 1.47 0.00
DELAWARE___LFGE 323621	19.06 0.80 -0.15	14.96 0.61 -0.16	16.35 0.62 -0.64	14.38 0.50 -1.59	14.02 0.48 -1.45	10.97 0.33 -2.73	8.03 0.21 -3.16	21.26 0.96 0.00	22.55 0.98 0.00	20.83 0.94 0.00	20.92 0.97 0.00	21.83 1.01 0.00	24.81 1.15 0.00	25.03 1.16 0.00	24.48 1.12 0.00	28.07 1.27 0.00	29.12 1.31 0.00	28.95 1.29 0.00	30.62 1.33 0.00	34.72 1.51 0.00	29.94 1.30 0.00	27.79 1.20 0.00	22.59 0.98 0.00	20.56 0.86 0.00
DOGLEVILLE___HYD 23807	19.09 0.99 0.02	14.97 0.80 0.02	15.84 0.82 0.07	12.78 0.66 0.16	12.59 0.64 0.15	8.09 0.45 0.28	4.61 0.27 0.32	21.61 1.31 0.00	22.98 1.41 0.00	21.13 1.23 0.00	21.16 1.20 0.00	22.04 1.21 0.00	24.98 1.32 0.00	25.07 1.20 0.00	24.53 1.17 0.00	28.22 1.42 0.00	29.35 1.54 0.00	29.29 1.63 0.00	31.17 1.89 0.00	35.51 2.30 0.00	30.62 1.97 0.00	28.30 1.71 0.00	22.96 1.34 0.00	20.85 1.15 0.00
DUNKIRK___1 23563	18.51 0.34 -0.06	14.41 0.16 -0.07	15.40 0.05 -0.26	12.92 -0.01 -0.65	12.58 -0.11 -0.60	8.99 -0.04 -1.12	5.94 -0.01 -1.29	20.10 -0.20 0.00	21.27 -0.30 0.00	19.90 0.00 0.00	20.09 0.13 0.00	21.05 0.22 0.00	23.77 0.11 0.00	23.91 0.04 0.00	23.38 0.02 0.00	26.76 -0.04 0.00	27.57 -0.24 0.00	26.98 -0.68 0.00	28.51 -0.77 0.00	32.46 -0.75 0.00	28.11 -0.54 0.00	26.65 0.06 0.00	21.98 0.37 0.00	19.78 0.08 0.00
DUNKIRK___2 23564	18.51 0.34 -0.06	14.41 0.16 -0.07	15.40 0.05 -0.26	12.92 -0.01 -0.65	12.58 -0.11 -0.60	8.99 -0.04 -1.12	5.94 -0.01 -1.29	20.10 -0.20 0.00	21.27 -0.30 0.00	19.90 0.00 0.00	20.09 0.13 0.00	21.05 0.22 0.00	23.77 0.11 0.00	23.91 0.04 0.00	23.38 0.02 0.00	26.76 -0.04 0.00	27.57 -0.24 0.00	26.98 -0.68 0.00	28.51 -0.77 0.00	32.46 -0.75 0.00	28.11 -0.54 0.00	26.65 0.06 0.00	21.98 0.37 0.00	19.78 0.08 0.00
DUNKIRK___3 23565	18.45 0.28 -0.06	14.36 0.11 -0.07	15.35 0.00 -0.26	12.88 -0.05 -0.64	12.54 -0.14 -0.59	8.95 -0.06 -1.10	5.91 -0.03 -1.28	20.01 -0.28 0.00	21.17 -0.40 0.00	19.79 -0.10 0.00	19.98 0.03 0.00	20.93 0.10 0.00	23.64 -0.02 0.00	23.77 -0.10 0.00	23.25 -0.10 0.00	26.62 -0.19 0.00	27.41 -0.39 0.00	26.84 -0.83 0.00	28.36 -0.92 0.00	32.31 -0.90 0.00	27.97 -0.68 0.00	26.52 -0.07 0.00	21.88 0.26 0.00	19.70 0.00 0.00

DUNKIRK___4 23566	18.45 0.28 -0.06	14.36 0.11 -0.07	15.35 0.00 -0.26	12.88 -0.05 -0.64	12.54 -0.14 -0.59	8.95 -0.06 -1.10	5.91 -0.03 -1.28	20.01 -0.28 0.00	21.17 -0.40 0.00	19.79 -0.10 0.00	19.98 0.03 0.00	20.93 0.10 0.00	23.64 -0.02 0.00	23.77 -0.10 0.00	23.25 -0.10 0.00	26.62 -0.19 0.00	27.41 -0.39 0.00	26.84 -0.83 0.00	28.36 -0.92 0.00	32.31 -0.90 0.00	27.97 -0.68 0.00	26.52 -0.07 0.00	21.88 0.26 0.00	19.70 0.00 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.20 1.70 -0.39	15.84 1.23 -0.42	17.96 1.22 -1.65	17.38 0.99 -4.11	16.78 0.93 -3.76	15.59 0.62 -7.05	13.27 0.44 -8.17	22.27 1.97 0.00	23.74 2.16 0.00	21.95 2.06 0.00	21.98 2.02 0.00	22.83 2.01 0.00	26.00 2.34 0.00	26.25 2.38 0.00	25.71 2.35 0.00	29.47 2.67 0.00	30.56 2.76 0.00	30.41 2.75 0.00	32.12 2.83 0.00	36.34 3.13 0.00	31.32 2.67 0.00	29.03 2.44 0.00	23.66 2.04 0.00	21.57 1.87 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.95 1.46 -0.38	15.66 1.06 -0.42	17.76 1.04 -1.62	17.16 0.84 -4.04	16.58 0.79 -3.69	15.38 0.54 -6.93	13.06 0.37 -8.03	22.00 1.71 0.00	23.42 1.85 0.00	21.65 1.75 0.00	21.66 1.71 0.00	22.55 1.73 0.00	25.72 2.06 0.00	25.97 2.10 0.00	25.43 2.07 0.00	29.16 2.36 0.00	30.27 2.47 0.00	30.16 2.50 0.00	31.87 2.58 0.00	36.07 2.86 0.00	31.06 2.42 0.00	28.76 2.17 0.00	23.40 1.78 0.00	21.30 1.61 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.34 1.85 -0.39	15.94 1.34 -0.42	18.07 1.33 -1.65	17.47 1.08 -4.11	16.87 1.02 -3.76	15.64 0.68 -7.05	13.32 0.49 -8.17	22.45 2.16 0.00	23.95 2.37 -0.01	22.13 2.24 0.00	22.15 2.19 0.00	23.01 2.19 0.00	26.17 2.51 0.00	26.40 2.53 -0.01	25.89 2.52 -0.02	29.65 2.84 -0.01	30.73 2.92 -0.01	30.57 2.90 0.00	32.29 3.00 0.00	36.52 3.31 0.00	31.51 2.86 0.00	29.22 2.63 0.00	23.85 2.23 -0.01	21.71 2.02 0.00
EAST HAMPTON___GT 23717	21.91 3.41 -0.39	17.18 2.57 -0.42	19.15 2.41 -1.65	18.44 2.05 -4.11	17.84 1.98 -3.76	16.22 1.25 -7.05	13.74 0.91 -8.18	24.52 4.23 0.00	26.54 4.66 -0.31	25.58 4.55 -1.14	43.55 4.59 -19.00	239.60 4.96 -213.82	124.65 5.74 -95.24	175.12 6.01 -145.24	66.94 5.82 -37.76	59.86 6.60 -26.46	80.11 6.91 -45.39	101.15 6.85 -66.63	76.54 7.10 -40.15	47.00 7.74 -6.04	48.35 6.68 -13.03	37.65 6.23 -4.83	32.95 5.15 -6.18	25.80 4.46 -1.64
EAST RIVER___6 23660	20.38 1.88 -0.39	15.94 1.33 -0.42	18.06 1.32 -1.65	17.46 1.07 -4.11	16.85 1.00 -3.76	15.63 0.67 -7.05	13.31 0.48 -8.17	22.45 2.16 0.00	23.96 2.38 0.00	22.17 2.28 0.00	22.20 2.25 0.00	24.15 2.24 -1.08	26.27 2.60 0.00	26.52 2.64 0.00	27.02 2.61 -1.06	30.20 2.94 -0.46	30.82 3.02 0.00	30.64 2.98 0.00	32.35 3.06 0.00	36.56 3.35 0.00	31.52 2.88 0.00	29.25 2.65 0.00	23.84 2.22 0.00	21.75 2.05 0.00
EAST RIVER___7 23524	20.38 1.88 -0.39	15.94 1.33 -0.42	18.06 1.32 -1.65	17.46 1.07 -4.11	16.85 1.00 -3.76	15.63 0.67 -7.05	13.31 0.48 -8.17	22.45 2.16 0.00	23.96 2.38 0.00	22.17 2.28 0.00	22.20 2.25 0.00	24.15 2.24 -1.08	26.27 2.60 0.00	26.52 2.64 0.00	27.02 2.61 -1.06	30.20 2.94 -0.46	30.82 3.02 0.00	30.64 2.98 0.00	32.35 3.06 0.00	36.56 3.35 0.00	31.52 2.88 0.00	29.25 2.65 0.00	23.84 2.22 0.00	21.75 2.05 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.12 1.62 -0.39	15.78 1.17 -0.42	17.90 1.16 -1.65	17.32 0.94 -4.10	16.72 0.88 -3.75	15.53 0.59 -7.03	13.22 0.42 -8.15	22.18 1.88 0.00	23.63 2.06 0.00	21.85 1.96 0.00	21.87 1.91 0.00	22.73 1.91 0.00	25.89 2.23 0.00	26.14 2.27 0.00	25.60 2.24 0.00	29.34 2.54 0.00	30.43 2.63 0.00	30.30 2.64 0.00	32.01 2.72 0.00	36.21 3.00 0.00	31.20 2.55 0.00	28.91 2.32 0.00	23.55 1.94 0.00	21.47 1.77 0.00
EAST_HAMPTON___DIESEL 23722	21.91 3.41 -0.39	17.18 2.57 -0.42	19.15 2.41 -1.65	18.45 2.05 -4.11	17.84 1.98 -3.76	16.22 1.25 -7.05	13.75 0.91 -8.18	24.52 4.23 0.00	26.54 4.66 -0.31	25.59 4.56 -1.14	43.55 4.59 -19.00	239.60 4.96 -213.82	124.65 5.74 -95.24	175.12 6.01 -145.24	66.95 5.83 -37.76	59.87 6.60 -26.46	80.12 6.93 -45.39	101.16 6.86 -66.63	76.56 7.12 -40.15	47.01 7.76 -6.04	48.36 6.68 -13.03	37.65 6.23 -4.83	32.95 5.15 -6.18	25.80 4.46 -1.64
EAST_RIVER___1 323558	20.36 1.86 -0.39	15.93 1.32 -0.42	18.05 1.30 -1.65	17.45 1.06 -4.11	16.85 0.99 -3.76	15.62 0.66 -7.05	13.31 0.48 -8.17	22.43 2.13 0.00	23.92 2.35 0.00	22.14 2.25 0.00	22.17 2.21 0.00	24.10 2.20 -1.08	26.22 2.56 0.00	26.47 2.59 0.00	26.97 2.56 -1.05	30.15 2.89 -0.46	30.77 2.97 0.00	30.59 2.93 0.00	32.29 3.01 0.00	36.51 3.30 0.00	31.49 2.84 0.00	29.21 2.62 0.00	23.81 2.19 0.00	21.72 2.03 0.00
EAST_RIVER___2 323559	20.38 1.88 -0.39	15.94 1.33 -0.42	18.06 1.32 -1.65	17.46 1.07 -4.11	16.85 1.00 -3.76	15.63 0.67 -7.05	13.31 0.48 -8.17	22.45 2.16 0.00	23.96 2.38 0.00	22.17 2.28 0.00	22.20 2.25 0.00	24.15 2.24 -1.08	26.27 2.60 0.00	26.52 2.64 0.00	27.02 2.61 -1.06	30.20 2.94 -0.46	30.82 3.02 0.00	30.64 2.98 0.00	32.35 3.06 0.00	36.56 3.35 0.00	31.52 2.88 0.00	29.25 2.65 0.00	23.84 2.22 0.00	21.75 2.05 0.00
EAST___DELAWARE_HYD 23607	19.57 1.12 -0.34	15.36 0.81 -0.37	17.34 0.80 -1.45	16.50 0.60 -3.62	15.98 0.57 -3.31	14.51 0.39 -6.21	12.13 0.28 -7.19	21.70 1.41 0.00	23.18 1.61 0.00	21.37 1.48 0.00	21.17 1.21 0.00	22.03 1.20 0.00	25.12 1.46 0.00	25.38 1.51 0.00	24.87 1.51 0.00	28.52 1.72 0.00	29.65 1.84 0.00	29.56 1.90 0.00	31.32 2.03 0.00	35.56 2.34 0.00	30.54 1.89 0.00	28.19 1.60 0.00	22.89 1.27 0.00	20.81 1.12 0.00
ELEC_TRO_TEK 24086	20.21 1.72 -0.39	15.91 1.30 -0.42	17.97 1.23 -1.65	17.41 1.02 -4.11	16.82 0.96 -3.76	15.60 0.63 -7.05	13.30 0.46 -8.18	22.46 2.16 0.00	24.25 2.38 -0.31	23.26 2.23 -1.14	41.41 2.15 -19.29	236.84 2.21 -213.82	121.47 2.56 -95.24	171.73 2.62 -145.24	63.70 2.58 -37.76	56.18 2.91 -26.46	76.21 3.01 -45.39	97.26 2.96 -66.63	72.54 3.10 -40.15	42.68 3.42 -6.04	44.62 2.94 -13.03	36.82 2.71 -7.52	30.10 2.30 -6.18	23.42 2.07 -1.64
ELLENBURG_WT_PWR 323604	17.06 -1.05 0.00	13.35 -0.83 0.00	14.26 -0.83 0.00	11.68 -0.61 0.00	11.55 -0.55 0.00	7.58 -0.33 0.00	4.46 -0.20 0.00	19.47 -0.83 0.00	20.81 -0.76 0.00	19.19 -0.71 0.00	19.31 -0.65 0.00	20.16 -0.67 0.00	22.92 -0.75 0.00	23.13 -0.74 0.00	22.73 -0.63 0.00	26.21 -0.59 0.00	27.32 -0.48 0.00	27.18 -0.49 0.00	28.81 -0.47 0.00	32.63 -0.58 0.00	28.09 -0.56 0.00	26.02 -0.57 0.00	21.07 -0.54 0.00	19.16 -0.54 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.19 0.03 -0.06	14.19 -0.06 -0.06	15.15 -0.19 -0.25	12.71 -0.20 -0.62	12.37 -0.30 -0.57	8.82 -0.17 -1.07	5.81 -0.09 -1.24	19.67 -0.63 0.00	20.80 -0.77 0.00	19.45 -0.44 0.00	19.64 -0.32 0.00	20.56 -0.27 0.00	23.24 -0.42 0.00	23.37 -0.50 0.00	22.85 -0.51 0.00	26.14 -0.66 0.00	26.92 -0.89 0.00	26.36 -1.30 0.00	27.87 -1.42 0.00	31.75 -1.47 0.00	27.50 -1.14 0.00	26.08 -0.51 0.00	21.58 -0.03 0.00	19.44 -0.26 0.00

EMPIRE_CC_1 323656	19.67 1.05 -0.51	15.63 0.89 -0.55	18.17 0.93 -2.15	18.39 0.75 -5.35	17.73 0.74 -4.90	17.57 0.48 -9.18	15.58 0.27 -10.64	21.46 1.16 0.00	22.81 1.24 0.00	21.00 1.11 0.00	21.02 1.06 0.00	21.86 1.04 0.00	24.86 1.19 0.00	25.05 1.18 0.00	24.45 1.10 0.00	28.05 1.25 0.00	29.07 1.26 0.00	29.07 1.40 0.00	30.87 1.58 0.00	35.04 1.83 0.00	30.15 1.51 0.00	27.90 1.31 0.00	22.75 1.14 0.00	20.74 1.04 0.00
EMPIRE_CC_2 323658	19.67 1.05 -0.51	15.63 0.89 -0.55	18.17 0.93 -2.15	18.39 0.75 -5.35	17.73 0.74 -4.90	17.57 0.48 -9.18	15.58 0.27 -10.64	21.46 1.16 0.00	22.81 1.24 0.00	21.00 1.11 0.00	21.02 1.06 0.00	21.86 1.04 0.00	24.86 1.19 0.00	25.05 1.18 0.00	24.45 1.10 0.00	28.05 1.25 0.00	29.07 1.26 0.00	29.07 1.40 0.00	30.87 1.58 0.00	35.04 1.83 0.00	30.15 1.51 0.00	27.90 1.31 0.00	22.75 1.14 0.00	20.74 1.04 0.00
ERIE_WT_PWR 323693	18.36 0.19 -0.06	14.30 0.06 -0.07	15.29 -0.05 -0.26	12.83 -0.10 -0.64	12.49 -0.19 -0.58	8.92 -0.09 -1.10	5.88 -0.05 -1.27	19.89 -0.41 0.00	21.02 -0.55 0.00	19.66 -0.23 0.00	19.84 -0.11 0.00	20.78 -0.05 0.00	23.49 -0.18 0.00	23.62 -0.25 0.00	23.10 -0.26 0.00	26.44 -0.36 0.00	27.24 -0.56 0.00	26.67 -0.99 0.00	28.20 -1.09 0.00	32.12 -1.10 0.00	27.80 -0.84 0.00	26.36 -0.23 0.00	21.76 0.15 0.00	19.60 -0.09 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.86 0.68 -0.08	14.75 0.48 -0.09	15.89 0.46 -0.34	13.49 0.37 -0.84	13.20 0.34 -0.77	9.61 0.25 -1.44	6.50 0.17 -1.67	21.08 0.78 0.00	22.36 0.78 0.00	20.69 0.80 0.00	20.84 0.88 0.00	21.79 0.97 0.00	24.70 1.04 0.00	24.91 1.04 0.00	24.31 0.95 0.00	27.88 1.08 0.00	28.91 1.10 0.00	28.66 1.00 0.00	30.30 1.01 0.00	34.36 1.14 0.00	29.60 0.95 0.00	27.52 0.93 0.00	22.32 0.71 0.00	20.30 0.60 0.00
E_CANADA_CAP_HY 24051	19.70 0.93 -0.67	15.55 0.64 -0.73	18.59 0.67 -2.84	19.87 0.53 -7.05	19.07 0.52 -6.45	20.38 0.37 -12.09	18.94 0.26 -14.02	21.58 1.28 0.00	22.95 1.37 -0.01	21.22 1.32 0.00	21.27 1.31 0.00	22.19 1.36 0.00	25.15 1.49 0.00	25.30 1.43 0.00	24.78 1.43 0.00	28.42 1.62 0.00	29.48 1.68 0.00	29.35 1.69 0.00	31.08 1.79 0.00	35.45 2.24 0.00	30.60 1.95 0.00	28.38 1.79 0.00	22.95 1.33 0.00	20.80 1.10 0.00
E_CANADA_MHWK_HY 24050	19.09 0.99 0.02	14.97 0.80 0.02	15.84 0.82 0.07	12.78 0.66 0.16	12.59 0.64 0.15	8.09 0.45 0.28	4.61 0.27 0.32	21.61 1.31 0.00	22.98 1.41 0.00	21.13 1.23 0.00	21.16 1.20 0.00	22.04 1.21 0.00	24.98 1.32 0.00	25.07 1.20 0.00	24.53 1.17 0.00	28.22 1.42 0.00	29.35 1.54 0.00	29.29 1.63 0.00	31.17 1.89 0.00	35.51 2.30 0.00	30.62 1.97 0.00	28.30 1.71 0.00	22.96 1.34 0.00	20.85 1.15 0.00
E_FISHKILL___LBMP 23776	20.01 1.50 -0.40	15.72 1.10 -0.43	17.88 1.10 -1.70	17.39 0.88 -4.22	16.79 0.84 -3.86	15.72 0.56 -7.24	13.44 0.38 -8.40	22.03 1.73 0.00	23.46 1.89 0.00	21.67 1.78 0.00	21.69 1.74 0.00	22.55 1.73 0.00	25.68 2.02 0.00	25.91 2.04 0.00	25.37 2.01 0.00	29.08 2.28 0.00	30.18 2.37 0.00	30.07 2.40 0.00	31.79 2.50 0.00	35.97 2.76 0.00	31.00 2.35 0.00	28.70 2.11 0.00	23.38 1.77 0.00	21.31 1.61 0.00
FAR ROCKAWAY___4 23548	20.54 2.05 -0.39	16.16 1.55 -0.42	18.22 1.48 -1.65	17.61 1.22 -4.11	17.01 1.16 -3.76	15.73 0.76 -7.05	13.37 0.54 -8.18	22.79 2.49 0.00	24.63 2.74 -0.31	23.63 2.60 -1.14	42.19 2.57 -19.67	237.27 2.63 -213.82	122.03 3.12 -95.24	172.14 3.03 -145.24	64.07 2.95 -37.76	56.61 3.35 -26.46	76.66 3.46 -45.39	97.70 3.41 -66.63	73.01 3.58 -40.15	43.22 3.96 -6.04	45.10 3.42 -13.03	40.94 3.13 -11.22	30.51 2.71 -6.18	23.84 2.49 -1.64
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.39 1.89 -0.39	15.95 1.34 -0.42	18.07 1.33 -1.65	17.47 1.08 -4.11	16.86 1.01 -3.76	15.63 0.67 -7.05	13.32 0.48 -8.17	22.46 2.16 0.00	23.96 2.38 0.00	22.17 2.28 0.00	22.20 2.24 0.00	24.15 2.24 -1.08	26.26 2.59 0.00	26.51 2.63 0.00	27.02 2.61 -1.06	30.20 2.93 -0.46	30.81 3.01 0.00	30.63 2.97 0.00	32.34 3.05 0.00	36.57 3.36 0.00	31.54 2.89 0.00	29.26 2.67 0.00	23.85 2.23 0.00	21.76 2.06 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.39 1.89 -0.39	15.95 1.34 -0.42	18.07 1.33 -1.65	17.47 1.08 -4.11	16.86 1.01 -3.76	15.63 0.67 -7.05	13.31 0.48 -8.17	22.45 2.15 0.00	23.94 2.37 0.00	22.16 2.27 0.00	22.19 2.24 0.00	24.14 2.23 -1.08	26.25 2.59 0.00	26.49 2.62 0.00	27.00 2.59 -1.06	30.18 2.92 -0.46	30.80 2.99 0.00	30.62 2.96 0.00	32.34 3.05 0.00	36.55 3.34 0.00	31.53 2.88 0.00	29.26 2.67 0.00	23.85 2.23 0.00	21.76 2.06 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.36 1.86 -0.39	15.93 1.33 -0.42	18.05 1.31 -1.65	17.45 1.06 -4.11	16.85 0.99 -3.76	15.63 0.66 -7.05	13.31 0.48 -8.17	22.43 2.13 0.00	23.92 2.35 0.00	22.14 2.25 0.00	22.17 2.21 0.00	24.11 2.20 -1.08	26.22 2.56 0.00	26.46 2.59 0.00	26.98 2.56 -1.06	30.15 2.88 -0.46	30.77 2.96 0.00	30.59 2.92 0.00	32.29 3.01 0.00	36.51 3.29 0.00	31.49 2.84 0.00	29.21 2.62 0.00	23.81 2.20 0.00	21.73 2.03 0.00
FARRAGUT___LBMP 323566	20.34 1.85 -0.39	15.92 1.31 -0.42	18.04 1.30 -1.65	17.44 1.05 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.31 0.47 -8.17	22.41 2.11 0.00	23.90 2.32 0.00	22.11 2.22 0.00	22.14 2.18 0.00	24.08 2.18 -1.08	26.19 2.52 0.00	26.43 2.56 0.00	26.95 2.53 -1.06	30.11 2.85 -0.46	30.72 2.92 0.00	30.55 2.89 0.00	32.26 2.97 0.00	36.47 3.26 0.00	31.45 2.80 0.00	29.18 2.59 0.00	23.80 2.18 0.00	21.71 2.01 0.00
FENNER___WINDPWR 24204	18.71 0.58 -0.03	14.63 0.42 -0.03	15.61 0.42 -0.11	12.89 0.34 -0.27	12.67 0.33 -0.25	8.62 0.24 -0.46	5.35 0.16 -0.54	21.05 0.75 0.00	22.36 0.79 0.00	20.67 0.77 0.00	20.78 0.82 0.00	21.72 0.89 0.00	24.65 0.98 0.00	24.87 1.00 0.00	24.35 0.99 0.00	27.95 1.15 0.00	28.99 1.18 0.00	28.80 1.14 0.00	30.47 1.18 0.00	34.49 1.28 0.00	29.73 1.09 0.00	27.61 1.02 0.00	22.36 0.74 0.00	20.32 0.62 0.00
FIBERTEK___ENERGY 23856	18.55 0.41 -0.04	14.51 0.29 -0.04	15.49 0.25 -0.15	12.86 0.20 -0.39	12.62 0.17 -0.35	8.71 0.14 -0.66	5.53 0.10 -0.76	20.74 0.44 0.00	21.98 0.41 0.00	20.33 0.44 0.00	20.46 0.50 0.00	21.40 0.57 0.00	24.28 0.62 0.00	24.51 0.64 0.00	23.69 0.33 0.00	27.09 0.30 0.00	28.10 0.29 0.00	27.89 0.23 0.00	29.50 0.21 0.00	33.43 0.22 0.00	28.84 0.19 0.00	26.80 0.21 0.00	21.79 0.17 0.00	19.86 0.17 0.00
FITZPATRICK____ 23598	17.78 -0.35 -0.02	13.93 -0.27 -0.02	14.86 -0.33 -0.09	12.25 -0.27 -0.23	12.03 -0.28 -0.21	8.14 -0.17 -0.40	5.02 -0.09 -0.46	19.86 -0.44 0.00	21.04 -0.53 0.00	19.41 -0.49 0.00	19.50 -0.46 0.00	20.37 -0.46 0.00	23.12 -0.55 0.00	23.32 -0.55 0.00	22.83 -0.52 0.00	26.19 -0.61 0.00	27.14 -0.66 0.00	26.96 -0.70 0.00	28.53 -0.76 0.00	32.35 -0.86 0.00	27.91 -0.74 0.00	25.95 -0.65 0.00	21.13 -0.48 0.00	19.30 -0.40 0.00

FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.22 1.71 -0.40	15.87 1.25 -0.44	18.05 1.24 -1.71	17.54 1.00 -4.26	16.94 0.95 -3.89	15.86 0.64 -7.31	13.56 0.44 -8.47	22.29 1.99 0.00	23.75 2.17 0.00	21.95 2.06 0.00	21.99 2.03 0.00	22.89 2.07 0.00	26.09 2.43 0.00	26.35 2.48 0.00	25.82 2.46 0.00	29.61 2.81 0.00	30.75 2.94 0.00	30.62 2.96 0.00	32.34 3.06 0.00	36.58 3.37 0.00	31.50 2.86 0.00	29.16 2.57 0.00	23.72 2.10 0.00	21.58 1.88 0.00
FORT ORANGE____ 23900	19.61 0.98 -0.51	15.65 0.91 -0.56	18.22 0.95 -2.18	18.47 0.76 -5.43	17.80 0.74 -4.96	17.71 0.48 -9.32	15.73 0.27 -10.80	21.44 1.14 0.00	22.81 1.24 0.00	21.02 1.13 0.00	21.05 1.09 0.00	21.92 1.10 0.00	24.93 1.27 0.00	25.15 1.28 0.00	24.59 1.23 0.00	28.21 1.41 0.00	29.28 1.47 0.00	29.23 1.57 0.00	30.98 1.70 0.00	35.14 1.93 0.00	30.25 1.60 0.00	27.97 1.38 0.00	22.78 1.16 0.00	20.75 1.05 0.00
FORT_DRUM_COGEN 23780	18.90 0.79 0.00	14.74 0.55 0.00	15.64 0.55 0.00	12.73 0.44 0.00	12.54 0.45 0.00	8.24 0.33 0.00	4.86 0.20 0.00	21.36 1.06 0.00	22.75 1.17 0.00	21.00 1.11 0.00	21.15 1.19 0.00	22.10 1.27 0.00	25.01 1.35 0.00	25.23 1.36 0.00	24.64 1.28 0.00	28.21 1.41 0.00	29.29 1.49 0.00	29.09 1.43 0.00	30.77 1.48 0.00	34.55 1.34 0.00	29.95 1.30 0.00	27.85 1.26 0.00	22.52 0.91 0.00	20.42 0.72 0.00
FPL_FAR_ROCK_GT1 24212	20.54 2.05 -0.39	16.16 1.55 -0.42	18.22 1.48 -1.65	17.61 1.22 -4.11	17.01 1.16 -3.76	15.73 0.76 -7.05	13.37 0.54 -8.18	22.79 2.49 0.00	24.63 2.74 -0.31	23.63 2.60 -1.14	42.19 2.57 -19.67	237.27 2.63 -213.82	122.03 3.12 -95.24	172.14 3.03 -145.24	64.07 2.95 -37.76	56.61 3.35 -26.46	76.66 3.46 -45.39	97.70 3.41 -66.63	73.01 3.58 -40.15	43.22 3.96 -6.04	45.10 3.42 -13.03	40.94 3.13 -11.22	30.51 2.71 -6.18	23.84 2.49 -1.64
FPL_FAR_ROCK_GT2 23815	20.54 2.05 -0.39	16.16 1.55 -0.42	18.22 1.48 -1.65	17.61 1.22 -4.11	17.01 1.16 -3.76	15.73 0.76 -7.05	13.37 0.54 -8.18	22.79 2.49 0.00	24.63 2.74 -0.31	23.63 2.60 -1.14	42.19 2.57 -19.67	237.27 2.63 -213.82	122.03 3.12 -95.24	172.14 3.03 -145.24	64.07 2.95 -37.76	56.61 3.35 -26.46	76.66 3.46 -45.39	97.70 3.41 -66.63	73.01 3.58 -40.15	43.22 3.96 -6.04	45.10 3.42 -13.03	40.94 3.13 -11.22	30.51 2.71 -6.18	23.84 2.49 -1.64
FRANKLIN_FALL_HYD 24054	17.43 -0.68 0.00	13.60 -0.59 0.00	14.51 -0.58 0.00	11.86 -0.43 0.00	11.73 -0.37 0.00	7.69 -0.22 0.00	4.51 -0.15 0.00	19.71 -0.59 0.00	21.11 -0.46 0.00	19.50 -0.39 0.00	19.61 -0.34 0.00	20.51 -0.32 0.00	23.31 -0.36 0.00	23.52 -0.35 0.00	23.06 -0.30 0.00	26.52 -0.29 0.00	27.57 -0.23 0.00	27.40 -0.26 0.00	29.07 -0.22 0.00	32.98 -0.23 0.00	28.46 -0.18 0.00	26.38 -0.21 0.00	21.30 -0.32 0.00	19.33 -0.36 0.00
FREEPORT_EQUS_GT1 23764	20.41 1.91 -0.39	16.06 1.45 -0.42	18.11 1.36 -1.65	17.53 1.13 -4.11	16.93 1.07 -3.76	15.67 0.70 -7.05	13.35 0.51 -8.18	22.68 2.39 0.00	24.52 2.64 -0.31	23.51 2.48 -1.14	41.61 2.40 -19.26	237.02 2.38 -213.82	121.74 2.83 -95.24	172.08 2.97 -145.24	63.96 2.84 -37.76	56.47 3.21 -26.46	76.53 3.33 -45.39	97.59 3.30 -66.63	72.98 3.54 -40.15	43.18 3.92 -6.04	45.07 3.39 -13.03	36.74 3.13 -7.01	30.45 2.65 -6.18	23.69 2.35 -1.64
FREEPORT___CT2 23818	20.41 1.91 -0.39	16.06 1.45 -0.42	18.11 1.36 -1.65	17.53 1.13 -4.11	16.93 1.07 -3.76	15.67 0.70 -7.05	13.35 0.51 -8.18	22.68 2.39 0.00	24.52 2.64 -0.31	23.51 2.48 -1.14	41.61 2.40 -19.26	237.02 2.38 -213.82	121.74 2.83 -95.24	172.08 2.97 -145.24	63.96 2.84 -37.76	56.47 3.21 -26.46	76.53 3.33 -45.39	97.59 3.30 -66.63	72.98 3.54 -40.15	43.18 3.92 -6.04	45.07 3.39 -13.03	36.74 3.13 -7.01	30.45 2.65 -6.18	23.69 2.35 -1.64
FULTON COGEN____ 23766	18.58 0.44 -0.03	14.54 0.32 -0.03	15.50 0.28 -0.13	12.83 0.23 -0.31	12.58 0.20 -0.29	8.62 0.16 -0.54	5.40 0.11 -0.63	20.79 0.49 0.00	22.06 0.49 0.00	20.40 0.51 0.00	20.54 0.58 0.00	21.48 0.66 0.00	24.41 0.75 0.00	24.67 0.80 0.00	23.64 0.28 0.00	26.81 0.01 0.00	27.80 0.00 0.00	27.61 -0.05 0.00	29.21 -0.08 0.00	33.11 -0.11 0.00	28.57 -0.08 0.00	26.54 -0.05 0.00	21.60 -0.02 0.00	19.71 0.01 0.00
FULTON___LFGE 323630	20.91 2.17 -0.63	16.47 1.60 -0.69	19.44 1.67 -2.68	20.31 1.35 -6.67	19.53 1.33 -6.10	20.30 0.94 -11.45	18.53 0.60 -13.28	23.16 2.86 0.00	24.64 3.07 -0.01	22.71 2.82 0.00	22.77 2.82 0.00	23.69 2.87 0.00	26.85 3.19 0.00	27.06 3.19 0.00	26.53 3.17 0.00	30.47 3.66 0.00	31.64 3.83 0.00	31.57 3.91 0.00	33.50 4.21 0.00	38.23 5.02 0.00	33.01 4.36 0.00	30.54 3.95 0.00	24.64 3.03 0.00	22.24 2.54 0.00
G.F.CEMENT___DRP 24184	20.60 1.95 -0.55	16.36 1.58 -0.60	19.08 1.66 -2.33	19.42 1.35 -5.79	18.73 1.33 -5.30	18.73 0.88 -9.94	16.70 0.52 -11.52	22.67 2.37 0.00	24.02 2.44 0.00	21.91 2.02 0.00	21.77 1.82 0.00	22.66 1.84 0.00	25.76 2.10 0.00	25.86 1.99 0.00	25.26 1.90 0.00	29.06 2.26 0.00	30.18 2.37 0.00	30.38 2.72 0.00	32.30 3.01 0.00	36.82 3.61 0.00	31.66 3.01 0.00	29.22 2.63 0.00	23.75 2.14 0.00	21.57 1.87 0.00
GARDENVILLE___LBMP 24039	18.28 0.11 -0.06	14.25 0.00 -0.06	15.23 -0.12 -0.25	12.77 -0.14 -0.63	12.44 -0.24 -0.58	8.88 -0.13 -1.09	5.85 -0.07 -1.26	19.78 -0.52 0.00	20.92 -0.65 0.00	19.56 -0.33 0.00	19.75 -0.21 0.00	20.67 -0.15 0.00	23.36 -0.30 0.00	23.49 -0.38 0.00	22.98 -0.38 0.00	26.30 -0.51 0.00	27.09 -0.71 0.00	26.52 -1.14 0.00	28.04 -1.24 0.00	31.94 -1.27 0.00	27.66 -0.99 0.00	26.22 -0.37 0.00	21.67 0.05 0.00	19.52 -0.18 0.00
GENERAL___MILLS 23808	18.35 0.18 -0.06	14.30 0.05 -0.07	15.28 -0.06 -0.26	12.82 -0.10 -0.64	12.48 -0.20 -0.58	8.91 -0.10 -1.10	5.88 -0.05 -1.27	19.86 -0.43 0.00	21.00 -0.57 0.00	19.64 -0.26 0.00	19.82 -0.14 0.00	20.75 -0.07 0.00	23.46 -0.21 0.00	23.58 -0.29 0.00	23.07 -0.29 0.00	26.41 -0.39 0.00	27.20 -0.60 0.00	26.64 -1.03 0.00	28.16 -1.13 0.00	32.08 -1.13 0.00	27.77 -0.88 0.00	26.33 -0.26 0.00	21.74 0.13 0.00	19.59 -0.11 0.00
GE_PLASTICS___DRP 24183	19.51 0.89 -0.51	15.55 0.81 -0.56	18.12 0.84 -2.19	18.41 0.69 -5.43	17.74 0.67 -4.97	17.68 0.44 -9.33	15.72 0.24 -10.81	21.32 1.03 0.00	22.66 1.09 0.00	20.88 0.99 0.00	20.91 0.96 0.00	21.78 0.95 0.00	24.76 1.09 0.00	24.96 1.09 0.00	24.40 1.04 0.00	28.00 1.19 0.00	29.04 1.23 0.00	28.98 1.32 0.00	30.72 1.43 0.00	34.84 1.63 0.00	30.02 1.37 0.00	27.77 1.18 0.00	22.63 1.02 0.00	20.63 0.93 0.00
GILBOA___I 23756	19.40 0.90 -0.39	15.36 0.75 -0.42	17.56 0.82 -1.65	17.06 0.66 -4.12	16.49 0.63 -3.76	15.40 0.43 -7.06	13.07 0.23 -8.18	21.32 1.03 0.00	22.66 1.09 0.00	20.90 1.01 0.00	20.94 0.98 0.00	21.81 0.99 0.00	24.79 1.13 0.00	25.00 1.13 0.00	24.41 1.06 0.00	28.00 1.20 0.00	29.03 1.22 0.00	28.93 1.27 0.00	30.64 1.35 0.00	34.76 1.55 0.00	29.97 1.32 0.00	27.78 1.19 0.00	22.64 1.02 0.00	20.64 0.94 0.00

GILBOA___2 23757	19.40 0.90 -0.39	15.36 0.75 -0.42	17.56 0.82 -1.65	17.06 0.66 -4.12	16.49 0.63 -3.76	15.40 0.43 -7.06	13.07 0.23 -8.18	21.32 1.03 0.00	22.66 1.09 0.00	20.90 1.01 0.00	20.94 0.98 0.00	21.81 0.99 0.00	24.79 1.13 0.00	25.00 1.13 0.00	24.41 1.06 0.00	28.00 1.20 0.00	29.03 1.22 0.00	28.93 1.27 0.00	30.64 1.35 0.00	34.76 1.55 0.00	29.97 1.32 0.00	27.78 1.19 0.00	22.64 1.02 0.00	20.64 0.94 0.00
GILBOA___3 23758	19.40 0.90 -0.39	15.36 0.75 -0.42	17.56 0.82 -1.65	17.06 0.66 -4.12	16.49 0.63 -3.76	15.40 0.43 -7.06	13.07 0.23 -8.18	21.32 1.03 0.00	22.66 1.09 0.00	20.90 1.01 0.00	20.94 0.98 0.00	21.81 0.99 0.00	24.79 1.13 0.00	25.00 1.13 0.00	24.41 1.06 0.00	28.00 1.20 0.00	29.03 1.22 0.00	28.93 1.27 0.00	30.64 1.35 0.00	34.76 1.55 0.00	29.97 1.32 0.00	27.78 1.19 0.00	22.64 1.02 0.00	20.64 0.94 0.00
GILBOA___4 23759	19.40 0.90 -0.39	15.36 0.75 -0.42	17.56 0.82 -1.65	17.06 0.66 -4.12	16.49 0.63 -3.76	15.40 0.43 -7.06	13.07 0.23 -8.18	21.32 1.03 0.00	22.66 1.09 0.00	20.90 1.01 0.00	20.94 0.98 0.00	21.81 0.99 0.00	24.79 1.13 0.00	25.00 1.13 0.00	24.41 1.06 0.00	28.00 1.20 0.00	29.03 1.22 0.00	28.93 1.27 0.00	30.64 1.35 0.00	34.76 1.55 0.00	29.97 1.32 0.00	27.78 1.19 0.00	22.64 1.02 0.00	20.64 0.94 0.00
GILBOA____ 23599	19.40 0.90 -0.39	15.36 0.75 -0.42	17.56 0.82 -1.65	17.06 0.66 -4.12	16.49 0.63 -3.76	15.40 0.43 -7.06	13.07 0.23 -8.18	21.32 1.03 0.00	22.66 1.09 0.00	20.90 1.01 0.00	20.94 0.98 0.00	21.81 0.99 0.00	24.79 1.13 0.00	25.00 1.13 0.00	24.41 1.06 0.00	28.00 1.20 0.00	29.03 1.22 0.00	28.93 1.27 0.00	30.64 1.35 0.00	34.76 1.55 0.00	29.97 1.32 0.00	27.78 1.19 0.00	22.64 1.02 0.00	20.64 0.94 0.00
GINNA____ 23603	17.41 -0.74 -0.04	13.59 -0.64 -0.05	14.51 -0.76 -0.18	12.09 -0.64 -0.45	11.83 -0.67 -0.41	8.27 -0.41 -0.77	5.33 -0.22 -0.89	19.27 -1.03 0.00	20.44 -1.13 0.00	19.01 -0.88 0.00	19.19 -0.77 0.00	20.11 -0.72 0.00	22.83 -0.83 0.00	23.04 -0.83 0.00	22.53 -0.83 0.00	25.81 -0.99 0.00	26.67 -1.14 0.00	26.34 -1.33 0.00	27.83 -1.46 0.00	31.55 -1.67 0.00	27.27 -1.38 0.00	25.49 -1.10 0.00	20.85 -0.77 0.00	18.84 -0.86 0.00
GLEN PARK____ 23778	19.01 0.90 -0.01	14.82 0.62 -0.01	15.76 0.63 -0.04	12.88 0.50 -0.09	12.69 0.51 -0.09	8.44 0.37 -0.16	5.07 0.23 -0.18	21.50 1.20 0.00	22.89 1.32 0.00	21.14 1.25 0.00	21.30 1.35 0.00	22.26 1.43 0.00	25.19 1.53 0.00	25.41 1.54 0.00	24.83 1.47 0.00	28.43 1.63 0.00	29.53 1.73 0.00	29.32 1.65 0.00	31.00 1.71 0.00	34.81 1.60 0.00	30.18 1.53 0.00	28.07 1.48 0.00	22.69 1.08 0.00	20.56 0.86 0.00
GLENWOOD_IC_1_G5 23712	20.33 1.84 -0.39	15.97 1.36 -0.42	18.06 1.31 -1.65	17.47 1.08 -4.11	16.87 1.02 -3.76	15.64 0.67 -7.05	13.32 0.48 -8.18	22.53 2.23 0.00	24.35 2.47 -0.31	23.37 2.35 -1.14	41.43 2.30 -19.17	236.98 2.34 -213.82	121.60 2.70 -95.24	171.78 2.67 -145.24	63.74 2.62 -37.76	56.23 2.97 -26.46	76.28 3.08 -45.39	97.33 3.04 -66.63	72.62 3.18 -40.15	42.91 3.65 -6.04	44.81 3.13 -13.03	35.72 2.87 -6.26	30.18 2.39 -6.18	23.50 2.16 -1.64
GLENWOOD_IC_2_G1 23688	20.25 1.75 -0.39	15.90 1.29 -0.42	18.00 1.25 -1.65	17.42 1.03 -4.11	16.83 0.97 -3.76	15.61 0.64 -7.05	13.29 0.46 -8.18	22.40 2.10 0.00	24.19 2.31 -0.31	23.22 2.19 -1.14	41.17 2.15 -19.07	236.81 2.17 -213.82	121.43 2.52 -95.24	171.67 2.56 -145.24	63.65 2.53 -37.76	56.13 2.86 -26.46	76.16 2.96 -45.39	97.23 2.94 -66.63	72.49 3.05 -40.15	42.64 3.38 -6.04	44.57 2.89 -13.03	34.65 2.64 -5.42	30.01 2.21 -6.18	23.35 2.00 -1.64
GLENWOOD_IC_3_G1 23689	20.25 1.75 -0.39	15.90 1.29 -0.42	18.00 1.25 -1.65	17.42 1.03 -4.11	16.83 0.97 -3.76	15.61 0.64 -7.05	13.29 0.46 -8.18	22.40 2.10 0.00	24.19 2.31 -0.31	23.22 2.19 -1.14	41.17 2.15 -19.07	236.81 2.17 -213.82	121.43 2.52 -95.24	171.67 2.56 -145.24	63.65 2.53 -37.76	56.13 2.86 -26.46	76.16 2.96 -45.39	97.23 2.94 -66.63	72.49 3.05 -40.15	42.64 3.38 -6.04	44.57 2.89 -13.03	34.65 2.64 -5.42	30.01 2.21 -6.18	23.35 2.00 -1.64
GLENWOOD___4 23550	20.33 1.84 -0.39	15.97 1.36 -0.42	18.06 1.31 -1.65	17.47 1.08 -4.11	16.87 1.02 -3.76	15.64 0.67 -7.05	13.32 0.48 -8.18	22.53 2.23 0.00	24.35 2.47 -0.31	23.37 2.35 -1.14	41.43 2.30 -19.17	236.98 2.34 -213.82	121.61 2.70 -95.24	171.83 2.71 -145.24	63.79 2.67 -37.76	56.29 3.03 -26.46	76.34 3.14 -45.39	97.39 3.10 -66.63	72.66 3.23 -40.15	42.91 3.65 -6.04	44.81 3.13 -13.03	35.72 2.87 -6.26	30.18 2.39 -6.18	23.50 2.16 -1.64
GLENWOOD___5 23614	20.33 1.84 -0.39	15.97 1.36 -0.42	18.06 1.31 -1.65	17.47 1.08 -4.11	16.87 1.02 -3.76	15.64 0.67 -7.05	13.32 0.48 -8.18	22.53 2.23 0.00	24.35 2.47 -0.31	23.37 2.35 -1.14	41.43 2.30 -19.17	236.98 2.34 -213.82	121.61 2.70 -95.24	171.83 2.71 -145.24	63.79 2.67 -37.76	56.29 3.03 -26.46	76.34 3.14 -45.39	97.39 3.10 -66.63	72.66 3.23 -40.15	42.91 3.65 -6.04	44.81 3.13 -13.03	35.72 2.87 -6.26	30.18 2.39 -6.18	23.50 2.16 -1.64
GLOBAL GREEN_PORT_GT1 23814	21.92 3.43 -0.39	17.19 2.58 -0.42	19.15 2.41 -1.65	18.45 2.05 -4.11	17.84 1.99 -3.76	16.22 1.25 -7.05	13.75 0.91 -8.18	24.52 4.23 0.00	26.53 4.65 -0.31	25.58 4.55 -1.14	43.54 4.58 -19.00	239.58 4.94 -213.82	124.62 5.71 -95.24	175.09 5.98 -145.24	66.97 5.85 -37.76	60.02 6.75 -26.46	80.30 7.10 -45.39	101.34 7.05 -66.63	76.74 7.31 -40.15	47.23 7.97 -6.04	48.55 6.87 -13.03	37.78 6.36 -4.83	32.96 5.17 -6.18	25.80 4.45 -1.64
GLOBE___DSASP 323697	17.63 -0.53 -0.06	13.75 -0.49 -0.06	14.69 -0.64 -0.24	12.31 -0.57 -0.59	11.97 -0.67 -0.54	8.51 -0.41 -1.01	5.58 -0.25 -1.17	18.89 -1.41 0.00	19.98 -1.59 0.00	18.71 -1.18 0.00	18.88 -1.08 0.00	19.75 -1.07 0.00	22.35 -1.31 0.00	22.45 -1.43 0.00	21.94 -1.42 0.00	25.06 -1.74 0.00	25.78 -2.03 0.00	25.23 -2.44 0.00	26.70 -2.59 0.00	30.45 -2.76 0.00	26.43 -2.22 0.00	25.17 -1.42 0.00	21.01 -0.61 0.00	18.90 -0.80 0.00
GOETHSLN___LBMP 323567	20.31 1.81 -0.39	15.87 1.26 -0.42	17.97 1.23 -1.65	17.40 1.00 -4.11	16.78 0.93 -3.76	15.58 0.61 -7.05	13.29 0.45 -8.17	22.31 2.01 0.00	23.78 2.20 0.00	22.00 2.11 0.00	22.02 2.07 0.00	23.97 2.06 -1.08	-87.04 2.39 113.10	26.29 2.42 0.00	26.82 2.40 -1.06	29.96 2.70 -0.46	30.51 2.75 0.05	30.41 2.75 0.00	32.13 2.84 0.00	36.36 3.15 0.00	31.35 2.70 0.00	29.10 2.51 0.00	23.72 2.10 0.00	21.66 1.96 0.00
GOODYEAR_LAKE_HYD 323669	19.08 0.88 -0.09	14.92 0.64 -0.10	16.12 0.65 -0.39	13.76 0.52 -0.96	13.46 0.49 -0.87	9.90 0.35 -1.64	6.79 0.23 -1.90	21.40 1.10 0.00	22.72 1.15 0.00	21.01 1.12 0.00	21.12 1.16 0.00	22.06 1.23 0.00	25.05 1.39 0.00	25.27 1.40 0.00	24.73 1.37 0.00	28.36 1.56 0.00	29.40 1.60 0.00	29.21 1.54 0.00	30.86 1.57 0.00	35.00 1.79 0.00	30.18 1.54 0.00	28.02 1.43 0.00	22.74 1.12 0.00	20.67 0.97 0.00

GOUDEY___7 345031	18.82 0.59 -0.12	14.72 0.41 -0.13	15.98 0.40 -0.49	13.83 0.31 -1.23	13.50 0.28 -1.12	10.23 0.21 -2.11	7.24 0.14 -2.44	20.94 0.63 0.00	22.13 0.55 0.00	20.44 0.54 0.00	20.57 0.61 0.00	21.50 0.68 0.00	24.33 0.67 0.00	24.51 0.64 0.00	24.00 0.64 0.00	27.56 0.76 0.00	28.54 0.73 0.00	28.24 0.58 0.00	29.84 0.55 0.00	33.88 0.67 0.00	29.22 0.57 0.00	27.27 0.68 0.00	22.14 0.52 0.00	20.17 0.48 0.00
GOUDEY___7 23579	18.83 0.60 -0.12	14.73 0.42 -0.13	16.00 0.41 -0.49	13.83 0.32 -1.23	13.51 0.29 -1.12	10.23 0.22 -2.11	7.24 0.14 -2.44	20.95 0.65 0.00	22.15 0.58 0.00	20.46 0.56 0.00	20.59 0.63 0.00	21.53 0.71 0.00	24.36 0.69 0.00	24.54 0.67 0.00	24.03 0.67 0.00	27.60 0.80 0.00	28.58 0.77 0.00	28.28 0.62 0.00	29.87 0.59 0.00	33.92 0.70 0.00	29.25 0.60 0.00	27.30 0.71 0.00	22.16 0.54 0.00	20.19 0.49 0.00
GOUDEY___8 23580	18.82 0.59 -0.12	14.72 0.41 -0.13	15.98 0.40 -0.49	13.83 0.31 -1.23	13.50 0.28 -1.12	10.23 0.21 -2.11	7.24 0.14 -2.44	20.94 0.63 0.00	22.13 0.55 0.00	20.44 0.54 0.00	20.57 0.61 0.00	21.50 0.68 0.00	24.33 0.67 0.00	24.51 0.64 0.00	24.00 0.64 0.00	27.56 0.76 0.00	28.54 0.73 0.00	28.24 0.58 0.00	29.84 0.55 0.00	33.88 0.67 0.00	29.22 0.57 0.00	27.27 0.68 0.00	22.14 0.52 0.00	20.17 0.48 0.00
GOWANUS_GT1_1 24077	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GOWANUS_GT1_2 24078	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GOWANUS_GT1_3 24079	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GOWANUS_GT1_4 24080	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GOWANUS_GT1_5 24084	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GOWANUS_GT1_6 24111	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GOWANUS_GT1_7 24112	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GOWANUS_GT1_8 24113	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GOWANUS_GT2_1 24114	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GOWANUS_GT2_2 24115	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GOWANUS_GT2_3 24116	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GOWANUS_GT2_4 24117	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00

GOWANUS_GT2_5 24118	20.45	16.00	18.13	17.51	16.91	15.66	13.33	22.50	24.01	22.22	25.59	27.54	29.53	29.94	29.13	30.55	43.31	46.08	43.44	37.74	32.99	31.49	23.99	21.86
	1.96	1.40	1.39	1.12	1.06	0.69	0.50	2.20	2.43	2.32	2.29	2.31	2.69	2.74	2.69	3.04	3.16	3.12	3.53	3.05	2.84	2.36	2.16	
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	-0.01	-0.01	-3.34	-4.41	-3.17	-3.33	-3.08	-0.71	-12.34	-15.29	-10.94	-1.00	-1.29	-2.06	-0.01	0.00
GOWANUS_GT2_6 24119	20.45	16.00	18.13	17.51	16.91	15.66	13.33	22.50	24.01	22.22	25.59	27.54	29.53	29.94	29.13	30.55	43.31	46.08	43.44	37.74	32.99	31.49	23.99	21.86
	1.96	1.40	1.39	1.12	1.06	0.69	0.50	2.20	2.43	2.32	2.29	2.31	2.69	2.74	2.69	3.04	3.16	3.12	3.53	3.05	2.84	2.36	2.16	
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	-0.01	-0.01	-3.34	-4.41	-3.17	-3.33	-3.08	-0.71	-12.34	-15.29	-10.94	-1.00	-1.29	-2.06	-0.01	0.00
GOWANUS_GT2_7 24120	20.45	16.00	18.13	17.51	16.91	15.66	13.33	22.50	24.01	22.22	25.59	27.54	29.53	29.94	29.13	30.55	43.31	46.08	43.44	37.74	32.99	31.49	23.99	21.86
	1.96	1.40	1.39	1.12	1.06	0.69	0.50	2.20	2.43	2.32	2.29	2.31	2.69	2.74	2.69	3.04	3.16	3.12	3.53	3.05	2.84	2.36	2.16	
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	-0.01	-0.01	-3.34	-4.41	-3.17	-3.33	-3.08	-0.71	-12.34	-15.29	-10.94	-1.00	-1.29	-2.06	-0.01	0.00
GOWANUS_GT2_8 24121	20.45	16.00	18.13	17.51	16.91	15.66	13.33	22.50	24.01	22.22	25.59	27.54	29.53	29.94	29.13	30.55	43.31	46.08	43.44	37.74	32.99	31.49	23.99	21.86
	1.96	1.40	1.39	1.12	1.06	0.69	0.50	2.20	2.43	2.32	2.29	2.31	2.69	2.74	2.69	3.04	3.16	3.12	3.53	3.05	2.84	2.36	2.16	
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	-0.01	-0.01	-3.34	-4.41	-3.17	-3.33	-3.08	-0.71	-12.34	-15.29	-10.94	-1.00	-1.29	-2.06	-0.01	0.00
GOWANUS_GT3_1 24122	20.45	16.00	18.13	17.51	16.91	15.66	13.33	22.50	24.01	22.22	25.59	27.54	29.53	29.94	29.13	30.55	43.31	46.08	43.44	37.74	32.99	31.49	23.99	21.86
	1.96	1.40	1.39	1.12	1.06	0.69	0.50	2.20	2.43	2.32	2.29	2.31	2.69	2.74	2.69	3.04	3.16	3.12	3.53	3.05	2.84	2.36	2.16	
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	-0.01	-0.01	-3.34	-4.41	-3.17	-3.33	-3.08	-0.71	-12.34	-15.29	-10.94	-1.00	-1.29	-2.06	-0.01	0.00
GOWANUS_GT3_2 24123	20.45	16.00	18.13	17.51	16.91	15.66	13.33	22.50	24.01	22.22	25.59	27.54	29.53	29.94	29.13	30.55	43.31	46.08	43.44	37.74	32.99	31.49	23.99	21.86
	1.96	1.40	1.39	1.12	1.06	0.69	0.50	2.20	2.43	2.32	2.29	2.31	2.69	2.74	2.69	3.04	3.16	3.12	3.53	3.05	2.84	2.36	2.16	
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	-0.01	-0.01	-3.34	-4.41	-3.17	-3.33	-3.08	-0.71	-12.34	-15.29	-10.94	-1.00	-1.29	-2.06	-0.01	0.00
GOWANUS_GT3_3 24124	20.45	16.00	18.13	17.51	16.91	15.66	13.33	22.50	24.01	22.22	25.59	27.54	29.53	29.94	29.13	30.55	43.31	46.08	43.44	37.74	32.99	31.49	23.99	21.86
	1.96	1.40	1.39	1.12	1.06	0.69	0.50	2.20	2.43	2.32	2.29	2.31	2.69	2.74	2.69	3.04	3.16	3.12	3.53	3.05	2.84	2.36	2.16	
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	-0.01	-0.01	-3.34	-4.41	-3.17	-3.33	-3.08	-0.71	-12.34	-15.29	-10.94	-1.00	-1.29	-2.06	-0.01	0.00
GOWANUS_GT3_4 24125	20.45	16.00	18.13	17.51	16.91	15.66	13.33	22.50	24.01	22.22	25.59	27.54	29.53	29.94	29.13	30.55	43.31	46.08	43.44	37.74	32.99	31.49	23.99	21.86
	1.96	1.40	1.39	1.12	1.06	0.69	0.50	2.20	2.43	2.32	2.29	2.31	2.69	2.74	2.69	3.04	3.16	3.12	3.53	3.05	2.84	2.36	2.16	
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	-0.01	-0.01	-3.34	-4.41	-3.17	-3.33	-3.08	-0.71	-12.34	-15.29	-10.94	-1.00	-1.29	-2.06	-0.01	0.00
GOWANUS_GT3_5 24126	20.45	16.00	18.13	17.51	16.91	15.66	13.33	22.50	24.01	22.22	25.59	27.54	29.53	29.94	29.13	30.55	43.31	46.08	43.44	37.74	32.99	31.49	23.99	21.86
	1.96	1.40	1.39	1.12	1.06	0.69	0.50	2.20	2.43	2.32	2.29	2.31	2.69	2.74	2.69	3.04	3.16	3.12	3.53	3.05	2.84	2.36	2.16	
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	-0.01	-0.01	-3.34	-4.41	-3.17	-3.33	-3.08	-0.71	-12.34	-15.29	-10.94	-1.00	-1.29	-2.06	-0.01	0.00
GOWANUS_GT3_6 24127	20.45	16.00	18.13	17.51	16.91	15.66	13.33	22.50	24.01	22.22	25.59	27.54	29.53	29.94	29.13	30.55	43.31	46.08	43.44	37.74	32.99	31.49	23.99	21.86
	1.96	1.40	1.39	1.12	1.06	0.69	0.50	2.20	2.43	2.32	2.29	2.31	2.69	2.74	2.69	3.04	3.16	3.12	3.53	3.05	2.84	2.36	2.16	
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	-0.01	-0.01	-3.34	-4.41	-3.17	-3.33	-3.08	-0.71	-12.34	-15.29	-10.94	-1.00	-1.29	-2.06	-0.01	0.00
GOWANUS_GT3_7 24128	20.45	16.00	18.13	17.51	16.91	15.66	13.33	22.50	24.01	22.22	25.59	27.54	29.53	29.94	29.13	30.55	43.31	46.08	43.44	37.74	32.99	31.49	23.99	21.86
	1.96	1.40	1.39	1.12	1.06	0.69	0.50	2.20	2.43	2.32	2.29	2.31	2.69	2.74	2.69	3.04	3.16	3.12	3.53	3.05	2.84	2.36	2.16	
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	-0.01	-0.01	-3.34	-4.41	-3.17	-3.33	-3.08	-0.71	-12.34	-15.29	-10.94	-1.00	-1.29	-2.06	-0.01	0.00
GOWANUS_GT3_8 24129	20.45	16.00	18.13	17.51	16.91	15.66	13.33	22.50	24.01	22.22	25.59	27.54	29.53	29.94	29.13	30.55	43.31	46.08	43.44	37.74	32.99	31.49	23.99	21.86
	1.96	1.40	1.39	1.12	1.06	0.69	0.50	2.20	2.43	2.32	2.29	2.31	2.69	2.74	2.69	3.04	3.16	3.12	3.53	3.05	2.84	2.36	2.16	
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	-0.01	-0.01	-3.34	-4.41	-3.17	-3.33	-3.08	-0.71	-12.34	-15.29	-10.94	-1.00	-1.29	-2.06	-0.01	0.00
GOWANUS_GT4_1 24130	20.45	16.00	18.13	17.51	16.91	15.66	13.33	22.50	24.01	22.22	25.59	27.54	29.53	29.94	29.13	30.55	43.31	46.08	43.44	37.74	32.99	31.49	23.99	21.86
	1.96	1.40	1.39	1.12	1.06	0.69	0.50	2.20	2.43	2.32	2.29	2.31	2.69	2.74	2.69	3.04	3.16	3.12	3.53	3.05	2.84	2.36	2.16	
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	-0.01	-0.01	-3.34	-4.41	-3.17	-3.33	-3.08	-0.71	-12.34	-15.29	-10.94	-1.00	-1.29	-2.06	-0.01	0.00
GOWANUS_GT4_2 24131	20.45	16.00	18.13	17.51	16.91	15.66	13.33	22.50	24.01	22.22	25.59	27.54	29.53	29.94	29.13	30.55	43.31	46.08	43.44	37.74	32.99	31.49	23.99	21.86
	1.96	1.40	1.39	1.12	1.06	0.69	0.50	2.20	2.43	2.32	2.29	2.31	2.69	2.74	2.69	3.04	3.16	3.12	3.53	3.05	2.84	2.36	2.16	
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	-0.01	-0.01	-3.34	-4.41	-3.17	-3.33	-3.08	-0.71	-12.34	-15.29	-10.94	-1.00	-1.29	-2.06	-0.01	0.00
GOWANUS_GT4_3 24132	20.45	16.00	18.13	17.51	16.91	15.66	13.33	22.50	24.01	22.22	25.59	27.54	29.53	29.94	29.13	30.55	43.31	46.08	43.44	37.74	32.99	31.49	23.99	21.86
	1.96	1.40	1.39	1.12	1.06	0.69	0.50	2.20	2.43	2.32	2.29	2.31	2.69	2.74	2.69	3.04	3.16	3.12	3.53	3.05	2.84	2.36	2.16	
	-0.39	-0.42	-1.65	-4.11	-3.76	-7.05	-8.17	0.00	-0.01	-0.01	-3.34	-4.41	-3.17	-3.33	-3.08	-0.71	-12.34	-15.29	-10.94	-1.00	-1.29	-2.06	-0.01	0.00



GOWANUS_GT4_4 24133	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GOWANUS_GT4_5 24134	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GOWANUS_GT4_6 24135	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GOWANUS_GT4_7 24136	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GOWANUS_GT4_8 24137	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GREENIDGE___3 23582	18.80 0.63 -0.07	14.66 0.40 -0.08	15.75 0.36 -0.30	13.30 0.27 -0.75	13.00 0.22 -0.68	9.38 0.19 -1.28	6.28 0.13 -1.49	20.94 0.64 0.00	22.18 0.61 0.00	20.57 0.67 0.00	20.75 0.79 0.00	21.74 0.91 0.00	24.59 0.93 0.00	24.78 0.91 0.00	24.18 0.82 0.00	27.74 0.95 0.00	28.70 0.90 0.00	28.31 0.65 0.00	29.90 0.62 0.00	33.94 0.72 0.00	29.27 0.62 0.00	27.35 0.76 0.00	22.21 0.59 0.00	20.12 0.42 0.00
GREENIDGE___4 23583	18.80 0.63 -0.07	14.66 0.40 -0.08	15.75 0.36 -0.30	13.30 0.27 -0.75	13.00 0.22 -0.68	9.38 0.19 -1.28	6.28 0.13 -1.49	20.94 0.64 0.00	22.18 0.61 0.00	20.57 0.67 0.00	20.75 0.79 0.00	21.74 0.91 0.00	24.59 0.93 0.00	24.78 0.91 0.00	24.18 0.82 0.00	27.74 0.95 0.00	28.70 0.90 0.00	28.31 0.65 0.00	29.90 0.62 0.00	33.94 0.72 0.00	29.27 0.62 0.00	27.35 0.76 0.00	22.21 0.59 0.00	20.12 0.42 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
GROVEVILLE___HYD 323602	20.22 1.71 -0.40	15.87 1.25 -0.44	18.05 1.24 -1.71	17.54 1.00 -4.26	16.94 0.95 -3.89	15.86 0.64 -7.31	13.56 0.44 -8.47	22.29 1.99 0.00	23.75 2.17 0.00	21.95 2.06 0.00	21.99 2.03 0.00	22.89 2.07 0.00	26.09 2.43 0.00	26.35 2.48 0.00	25.82 2.46 0.00	29.61 2.81 0.00	30.75 2.94 0.00	30.62 2.96 0.00	32.34 3.06 0.00	36.58 3.37 0.00	31.50 2.86 0.00	29.16 2.57 0.00	23.72 2.10 0.00	21.58 1.88 0.00
HAMPSHIRE___PAPER_HYD 323593	18.18 0.08 0.00	14.19 0.01 0.00	15.10 0.01 0.00	12.30 0.01 0.00	12.14 0.04 0.00	7.96 0.05 0.00	4.65 -0.01 0.00	20.36 0.06 0.00	21.71 0.14 0.00	20.03 0.14 0.00	20.12 0.16 0.00	21.02 0.20 0.00	23.84 0.18 0.00	24.04 0.17 0.00	23.43 0.07 0.00	26.78 -0.02 0.00	27.76 -0.04 0.00	27.60 -0.06 0.00	29.30 0.01 0.00	33.22 0.00 0.00	28.82 0.17 0.00	26.74 0.15 0.00	21.62 0.00 0.00	19.61 -0.09 0.00
HARDSCRABBLE_WT_PWR 323673	18.90 0.81 0.02	14.80 0.64 0.02	15.66 0.64 0.07	12.63 0.51 0.16	12.44 0.49 0.15	8.00 0.36 0.28	4.56 0.22 0.32	21.41 1.11 0.00	22.77 1.20 0.00	20.95 1.06 0.00	21.00 1.04 0.00	21.88 1.06 0.00	24.82 1.16 0.00	24.93 1.06 0.00	24.39 1.03 0.00	28.06 1.26 0.00	29.17 1.37 0.00	29.09 1.42 0.00	30.92 1.63 0.00	35.19 1.98 0.00	30.34 1.69 0.00	28.05 1.46 0.00	22.74 1.13 0.00	20.66 0.96 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.97 1.50 -0.36	15.67 1.09 -0.39	17.69 1.08 -1.53	16.94 0.87 -3.79	16.39 0.82 -3.47	14.98 0.56 -6.51	12.59 0.39 -7.54	22.05 1.75 0.00	23.46 1.89 0.00	21.69 1.80 0.00	21.73 1.77 0.00	22.63 1.81 0.00	25.81 2.14 0.00	26.08 2.21 0.00	25.54 2.18 0.00	29.29 2.49 0.00	30.40 2.59 0.00	30.30 2.64 0.00	32.00 2.71 0.00	36.22 3.01 0.00	31.21 2.56 0.00	28.89 2.30 0.00	23.48 1.87 0.00	21.37 1.67 0.00
HARZA MOOSE___RIVER 24016	18.75 0.64 0.00	14.65 0.47 0.00	15.56 0.47 0.00	12.67 0.38 0.00	12.48 0.38 0.00	8.19 0.28 0.00	4.83 0.17 0.00	21.14 0.84 0.00	22.50 0.93 0.00	20.78 0.88 0.00	20.87 0.92 0.00	21.81 0.99 0.00	24.74 1.07 0.00	24.96 1.09 0.00	24.41 1.05 0.00	27.98 1.18 0.00	29.04 1.24 0.00	28.87 1.20 0.00	30.57 1.28 0.00	34.58 1.37 0.00	29.87 1.22 0.00	27.71 1.13 0.00	22.44 0.83 0.00	20.36 0.67 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.41 1.91 -0.39	15.98 1.37 -0.42	18.10 1.36 -1.65	17.49 1.10 -4.11	16.89 1.03 -3.76	15.65 0.69 -7.05	13.33 0.50 -8.17	22.49 2.19 0.00	23.99 2.41 -0.01	22.21 2.30 -0.01	25.56 2.26 -3.34	27.50 2.26 -4.41	29.44 2.61 -3.17	29.84 2.64 -3.33	29.05 2.61 -3.08	30.44 2.94 -0.71	30.93 3.02 -0.12	30.77 2.98 -0.13	32.35 3.06 0.00	36.57 3.36 0.00	31.56 2.91 0.00	29.28 2.69 0.00	23.90 2.27 -0.01	21.78 2.08 0.00
HEMPSTEAD____ 23647	20.31 1.81 -0.39	15.96 1.35 -0.42	18.03 1.28 -1.65	17.45 1.06 -4.11	16.86 1.00 -3.76	15.63 0.66 -7.05	13.32 0.48 -8.18	22.57 2.27 0.00	24.39 2.51 -0.31	23.40 2.37 -1.14	41.44 2.29 -19.19	236.96 2.32 -213.82	121.60 2.69 -95.24	171.87 2.76 -145.24	63.83 2.71 -37.76	56.31 3.05 -26.46	76.35 3.15 -45.39	97.40 3.11 -66.63	72.69 3.25 -40.15	42.88 3.62 -6.04	44.80 3.12 -13.03	35.88 2.87 -6.42	30.24 2.44 -6.18	23.53 2.19 -1.64

HICKLING___1 23621	18.98 0.78 -0.09	14.79 0.51 -0.10	15.97 0.50 -0.39	13.62 0.38 -0.95	13.30 0.33 -0.87	9.81 0.25 -1.64	6.73 0.17 -1.90	21.11 0.82 0.00	22.27 0.70 0.00	20.61 0.72 0.00	20.80 0.84 0.00	21.80 0.98 0.00	24.57 0.90 0.00	24.72 0.85 0.00	24.19 0.83 0.00	27.79 0.99 0.00	28.73 0.92 0.00	28.25 0.59 0.00	29.80 0.51 0.00	33.86 0.64 0.00	29.18 0.54 0.00	27.38 0.79 0.00	22.19 0.57 0.00	20.17 0.48 0.00
HICKLING___2 23622	18.98 0.78 -0.09	14.79 0.51 -0.10	15.97 0.50 -0.39	13.62 0.38 -0.95	13.30 0.33 -0.87	9.81 0.25 -1.64	6.73 0.17 -1.90	21.11 0.82 0.00	22.27 0.70 0.00	20.61 0.72 0.00	20.80 0.84 0.00	21.80 0.98 0.00	24.57 0.90 0.00	24.72 0.85 0.00	24.19 0.83 0.00	27.79 0.99 0.00	28.73 0.92 0.00	28.25 0.59 0.00	29.80 0.51 0.00	33.86 0.64 0.00	29.18 0.54 0.00	27.38 0.79 0.00	22.19 0.57 0.00	20.17 0.48 0.00
HIGH FALLS___HY 23754	19.89 1.40 -0.39	15.61 1.00 -0.42	17.74 1.00 -1.65	17.15 0.75 -4.11	16.58 0.73 -3.76	15.46 0.49 -7.05	13.18 0.34 -8.18	22.00 1.71 0.00	23.50 1.93 0.00	21.66 1.77 0.00	21.59 1.63 0.00	22.45 1.63 0.00	25.60 1.94 0.00	25.87 2.00 0.00	25.35 1.99 0.00	29.08 2.28 0.00	30.23 2.42 0.00	30.13 2.47 0.00	31.93 2.64 0.00	36.28 3.07 0.00	31.11 2.47 0.00	28.73 2.14 0.00	23.34 1.72 0.00	21.23 1.53 0.00
HILLBURN___GT 23639	19.98 1.51 -0.37	15.67 1.09 -0.40	17.71 1.07 -1.55	17.01 0.87 -3.86	16.44 0.82 -3.53	15.09 0.55 -6.63	12.73 0.39 -7.68	22.05 1.75 0.00	23.46 1.89 0.00	21.69 1.80 0.00	21.71 1.75 0.00	22.59 1.76 0.00	25.75 2.08 0.00	26.01 2.14 0.00	25.47 2.11 0.00	29.20 2.40 0.00	30.30 2.49 0.00	30.19 2.53 0.00	31.89 2.60 0.00	36.09 2.88 0.00	31.08 2.43 0.00	28.79 2.20 0.00	23.42 1.80 0.00	21.33 1.63 0.00
HISHELDN_WT_PWR 323625	18.25 0.08 -0.06	14.24 -0.02 -0.07	15.25 -0.12 -0.27	12.83 -0.14 -0.68	12.49 -0.23 -0.62	8.96 -0.12 -1.17	5.95 -0.06 -1.36	19.86 -0.43 0.00	21.04 -0.53 0.00	19.66 -0.23 0.00	19.84 -0.12 0.00	20.76 -0.06 0.00	23.47 -0.20 0.00	23.60 -0.27 0.00	23.07 -0.29 0.00	26.43 -0.37 0.00	27.26 -0.55 0.00	26.71 -0.95 0.00	28.23 -1.06 0.00	32.13 -1.08 0.00	27.77 -0.88 0.00	26.18 -0.41 0.00	21.52 -0.10 0.00	19.42 -0.28 0.00
HOLTSVILLE_IC_1 23690	20.48 1.98 -0.39	16.12 1.51 -0.42	18.11 1.37 -1.65	17.57 1.18 -4.11	16.97 1.12 -3.76	15.68 0.71 -7.05	13.38 0.55 -8.18	22.87 2.57 0.00	24.68 2.80 -0.31	23.63 2.60 -1.14	41.41 2.45 -19.00	237.16 2.52 -213.82	121.73 2.82 -95.24	172.03 2.92 -145.24	64.04 2.92 -37.76	56.57 3.31 -26.46	76.62 3.43 -45.39	97.68 3.39 -66.63	73.01 3.58 -40.15	43.18 3.93 -6.04	45.10 3.42 -13.03	34.55 3.14 -4.82	30.56 2.77 -6.18	23.82 2.48 -1.64
HOLTSVILLE_IC_10 23699	20.61 2.11 -0.39	16.22 1.61 -0.42	18.21 1.47 -1.65	17.65 1.26 -4.11	17.05 1.20 -3.76	15.73 0.76 -7.05	13.42 0.58 -8.18	23.04 2.75 0.00	24.87 2.99 -0.31	23.81 2.78 -1.14	41.61 2.65 -19.01	237.35 2.70 -213.82	121.93 3.02 -95.24	172.28 3.17 -145.24	64.30 3.18 -37.76	56.88 3.62 -26.46	76.94 3.74 -45.39	97.95 3.65 -66.63	73.32 3.88 -40.15	43.55 4.29 -6.04	45.40 3.72 -13.03	34.85 3.41 -4.85	30.77 2.97 -6.18	23.98 2.64 -1.64
HOLTSVILLE_IC_2 23691	20.48 1.98 -0.39	16.12 1.51 -0.42	18.11 1.37 -1.65	17.57 1.18 -4.11	16.97 1.12 -3.76	15.68 0.71 -7.05	13.38 0.55 -8.18	22.87 2.57 0.00	24.68 2.80 -0.31	23.63 2.60 -1.14	41.41 2.45 -19.00	237.16 2.52 -213.82	121.73 2.82 -95.24	172.03 2.92 -145.24	64.04 2.92 -37.76	56.57 3.31 -26.46	76.62 3.43 -45.39	97.68 3.39 -66.63	73.01 3.58 -40.15	43.18 3.93 -6.04	45.10 3.42 -13.03	34.55 3.14 -4.82	30.56 2.77 -6.18	23.82 2.48 -1.64
HOLTSVILLE_IC_3 23692	20.48 1.98 -0.39	16.12 1.51 -0.42	18.11 1.37 -1.65	17.57 1.18 -4.11	16.97 1.12 -3.76	15.68 0.71 -7.05	13.38 0.55 -8.18	22.87 2.57 0.00	24.68 2.80 -0.31	23.63 2.60 -1.14	41.41 2.45 -19.00	237.16 2.52 -213.82	121.73 2.82 -95.24	172.03 2.92 -145.24	64.04 2.92 -37.76	56.57 3.31 -26.46	76.62 3.43 -45.39	97.68 3.39 -66.63	73.01 3.58 -40.15	43.18 3.93 -6.04	45.10 3.42 -13.03	34.55 3.14 -4.82	30.56 2.77 -6.18	23.82 2.48 -1.64
HOLTSVILLE_IC_4 23693	20.48 1.98 -0.39	16.12 1.51 -0.42	18.11 1.37 -1.65	17.57 1.18 -4.11	16.97 1.12 -3.76	15.68 0.71 -7.05	13.38 0.55 -8.18	22.87 2.57 0.00	24.68 2.80 -0.31	23.63 2.60 -1.14	41.41 2.45 -19.00	237.16 2.52 -213.82	121.73 2.82 -95.24	172.03 2.92 -145.24	64.04 2.92 -37.76	56.57 3.31 -26.46	76.62 3.43 -45.39	97.68 3.39 -66.63	73.01 3.58 -40.15	43.18 3.93 -6.04	45.10 3.42 -13.03	34.55 3.14 -4.82	30.56 2.77 -6.18	23.82 2.48 -1.64
HOLTSVILLE_IC_5 23694	20.48 1.98 -0.39	16.12 1.51 -0.42	18.11 1.37 -1.65	17.57 1.18 -4.11	16.97 1.12 -3.76	15.68 0.71 -7.05	13.38 0.55 -8.18	22.87 2.57 0.00	24.68 2.80 -0.31	23.63 2.60 -1.14	41.41 2.45 -19.00	237.16 2.52 -213.82	121.73 2.82 -95.24	172.03 2.92 -145.24	64.04 2.92 -37.76	56.57 3.31 -26.46	76.62 3.43 -45.39	97.68 3.39 -66.63	73.01 3.58 -40.15	43.18 3.93 -6.04	45.10 3.42 -13.03	34.55 3.14 -4.82	30.56 2.77 -6.18	23.82 2.48 -1.64
HOLTSVILLE_IC_6 23695	20.61 2.11 -0.39	16.22 1.61 -0.42	18.21 1.47 -1.65	17.65 1.26 -4.11	17.05 1.20 -3.76	15.73 0.76 -7.05	13.42 0.58 -8.18	23.04 2.75 0.00	24.87 2.99 -0.31	23.81 2.78 -1.14	41.61 2.65 -19.01	237.35 2.70 -213.82	121.93 3.02 -95.24	172.28 3.17 -145.24	64.30 3.18 -37.76	56.88 3.62 -26.46	76.94 3.74 -45.39	97.95 3.65 -66.63	73.32 3.88 -40.15	43.55 4.29 -6.04	45.40 3.72 -13.03	34.85 3.41 -4.85	30.77 2.97 -6.18	23.98 2.64 -1.64
HOLTSVILLE_IC_7 23696	20.61 2.11 -0.39	16.22 1.61 -0.42	18.21 1.47 -1.65	17.65 1.26 -4.11	17.05 1.20 -3.76	15.73 0.76 -7.05	13.42 0.58 -8.18	23.04 2.75 0.00	24.87 2.99 -0.31	23.81 2.78 -1.14	41.61 2.65 -19.01	237.35 2.70 -213.82	121.93 3.02 -95.24	172.28 3.17 -145.24	64.30 3.18 -37.76	56.88 3.62 -26.46	76.94 3.74 -45.39	97.95 3.65 -66.63	73.32 3.88 -40.15	43.55 4.29 -6.04	45.40 3.72 -13.03	34.85 3.41 -4.85	30.77 2.97 -6.18	23.98 2.64 -1.64
HOLTSVILLE_IC_8 23697	20.61 2.11 -0.39	16.22 1.61 -0.42	18.21 1.47 -1.65	17.65 1.26 -4.11	17.05 1.20 -3.76	15.73 0.76 -7.05	13.42 0.58 -8.18	23.04 2.75 0.00	24.87 2.99 -0.31	23.81 2.78 -1.14	41.61 2.65 -19.01	237.35 2.70 -213.82	121.93 3.02 -95.24	172.28 3.17 -145.24	64.30 3.18 -37.76	56.88 3.62 -26.46	76.94 3.74 -45.39	97.95 3.65 -66.63	73.32 3.88 -40.15	43.55 4.29 -6.04	45.40 3.72 -13.03	34.85 3.41 -4.85	30.77 2.97 -6.18	23.98 2.64 -1.64
HOLTSVILLE_IC_9 23698	20.61 2.11 -0.39	16.22 1.61 -0.42	18.21 1.47 -1.65	17.65 1.26 -4.11	17.05 1.20 -3.76	15.73 0.76 -7.05	13.42 0.58 -8.18	23.04 2.75 0.00	24.87 2.99 -0.31	23.81 2.78 -1.14	41.61 2.65 -19.01	237.35 2.70 -213.82	121.93 3.02 -95.24	172.28 3.17 -145.24	64.30 3.18 -37.76	56.88 3.62 -26.46	76.94 3.74 -45.39	97.95 3.65 -66.63	73.32 3.88 -40.15	43.55 4.29 -6.04	45.40 3.72 -13.03	34.85 3.41 -4.85	30.77 2.97 -6.18	23.98 2.64 -1.64

HOWARD_WT_PWR 323690	18.76 0.58 -0.07	14.58 0.32 -0.08	15.69 0.28 -0.32	13.30 0.22 -0.80	12.99 0.17 -0.73	9.43 0.15 -1.37	6.36 0.12 -1.58	20.84 0.55 0.00	22.11 0.54 0.00	20.62 0.73 0.00	20.81 0.85 0.00	21.79 0.96 0.00	24.59 0.92 0.00	24.75 0.88 0.00	24.18 0.82 0.00	27.77 0.97 0.00	28.69 0.89 0.00	28.19 0.52 0.00	29.75 0.46 0.00	33.78 0.56 0.00	29.08 0.43 0.00	27.22 0.63 0.00	22.13 0.51 0.00	19.90 0.20 0.00
HQ_GEN_CEDARS 23644	17.49 -0.62 0.00	13.66 -0.53 0.00	14.58 -0.51 0.00	11.88 -0.40 0.00	11.75 -0.35 0.00	7.69 -0.23 0.00	4.42 -0.24 0.00	19.25 -1.05 0.00	20.55 -1.02 0.00	18.93 -0.96 0.00	18.98 -0.98 0.00	19.83 -0.99 0.00	22.54 -1.13 0.00	22.75 -1.13 0.00	22.25 -1.12 0.00	25.50 -1.30 0.00	26.45 -1.35 0.00	26.29 -1.37 0.00	27.90 -1.39 0.00	31.69 -1.52 0.00	27.43 -1.22 0.00	25.44 -1.15 0.00	20.55 -1.07 0.00	18.70 -1.00 0.00
HQ_GEN_CEDARS_PROXY 323590	17.49 -0.62 0.00	13.66 -0.53 0.00	14.58 -0.51 0.00	11.88 -0.40 0.00	11.75 -0.35 0.00	7.69 -0.23 0.00	4.42 -0.24 0.00	19.25 -1.05 0.00	20.55 -1.02 0.00	18.93 -0.96 0.00	18.98 -0.98 0.00	19.83 -0.99 0.00	22.54 -1.13 0.00	22.75 -1.13 0.00	22.25 -1.12 0.00	25.50 -1.30 0.00	26.45 -1.35 0.00	26.29 -1.37 0.00	27.90 -1.39 0.00	31.69 -1.52 0.00	27.43 -1.22 0.00	25.44 -1.15 0.00	20.55 -1.07 0.00	18.70 -1.00 0.00
HQ_GEN_IMPORT 323601	17.50 -0.61 0.00	13.70 -0.48 0.00	14.62 -0.46 0.00	11.91 -0.37 0.00	11.76 -0.34 0.00	7.68 -0.24 0.00	4.50 -0.16 0.00	19.61 -0.69 0.00	20.88 -0.69 0.00	19.24 -0.65 0.00	19.30 -0.66 0.00	20.15 -0.68 0.00	22.42 -0.77 0.47	23.11 -0.76 0.00	22.62 -0.74 0.00	25.97 -0.83 0.00	26.96 -0.84 0.00	26.81 -0.85 0.00	28.41 -0.88 0.00	32.22 -0.99 0.00	27.81 -0.84 0.00	25.81 -0.77 0.00	20.93 -0.69 0.00	19.05 -0.65 0.00
HQ_GEN_WHEEL 23651	17.50 -0.61 0.00	13.70 -0.48 0.00	14.62 -0.46 0.00	11.91 -0.37 0.00	11.76 -0.34 0.00	7.68 -0.24 0.00	4.50 -0.16 0.00	19.61 -0.69 0.00	20.88 -0.69 0.00	19.24 -0.65 0.00	19.30 -0.66 0.00	20.15 -0.68 0.00	22.42 -0.77 0.47	23.11 -0.76 0.00	22.62 -0.74 0.00	25.97 -0.83 0.00	26.96 -0.84 0.00	26.81 -0.85 0.00	28.41 -0.88 0.00	32.22 -0.99 0.00	27.81 -0.84 0.00	25.81 -0.77 0.00	20.93 -0.69 0.00	19.05 -0.65 0.00
HUDSON_AVE_GT_3 23810	20.39 1.90 -0.39	15.96 1.35 -0.42	18.08 1.33 -1.65	17.47 1.08 -4.11	16.86 1.01 -3.76	15.64 0.67 -7.05	13.32 0.49 -8.17	22.46 2.16 0.00	23.96 2.38 0.00	22.17 2.28 0.00	22.20 2.24 0.00	24.15 2.24 -1.08	26.27 2.60 0.00	26.51 2.64 0.00	27.02 2.61 -1.06	30.20 2.94 -0.46	30.82 3.02 0.00	30.64 2.98 0.00	32.35 3.06 0.00	36.58 3.36 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.86 2.24 0.00	21.76 2.07 0.00
HUDSON_AVE_GT_4 23540	20.39 1.90 -0.39	15.96 1.35 -0.42	18.08 1.33 -1.65	17.47 1.08 -4.11	16.86 1.01 -3.76	15.64 0.67 -7.05	13.32 0.49 -8.17	22.46 2.16 0.00	23.96 2.38 0.00	22.17 2.28 0.00	22.20 2.24 0.00	24.15 2.24 -1.08	26.27 2.60 0.00	26.51 2.64 0.00	27.02 2.61 -1.06	30.20 2.94 -0.46	30.82 3.02 0.00	30.64 2.98 0.00	32.35 3.06 0.00	36.58 3.36 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.86 2.24 0.00	21.76 2.07 0.00
HUDSON_AVE_GT_5 23657	20.39 1.90 -0.39	15.96 1.35 -0.42	18.08 1.33 -1.65	17.47 1.08 -4.11	16.86 1.01 -3.76	15.64 0.67 -7.05	13.32 0.49 -8.17	22.46 2.16 0.00	23.96 2.38 0.00	22.17 2.28 0.00	22.20 2.24 0.00	24.15 2.24 -1.08	26.27 2.60 0.00	26.51 2.64 0.00	27.02 2.61 -1.06	30.20 2.94 -0.46	30.82 3.02 0.00	30.64 2.98 0.00	32.35 3.06 0.00	36.58 3.36 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.86 2.24 0.00	21.76 2.07 0.00
HUDSON_AVE_10 24168	20.31 1.81 -0.39	15.89 1.28 -0.42	17.99 1.25 -1.65	17.40 1.01 -4.11	16.80 0.94 -3.76	15.59 0.63 -7.05	13.29 0.46 -8.17	22.35 2.05 0.00	23.84 2.27 0.00	22.07 2.18 0.00	22.07 2.11 0.00	22.91 2.10 0.01	26.09 2.43 0.01	26.34 2.47 0.00	25.81 2.44 -0.01	29.54 2.75 0.00	30.63 2.83 0.00	30.47 2.81 0.00	32.17 2.88 0.00	36.37 3.16 0.00	31.38 2.73 0.00	29.10 2.51 0.00	23.75 2.13 0.00	21.66 1.96 0.00
HUNTER_MOUNT___DRP 323613	20.15 1.59 -0.45	15.92 1.24 -0.49	18.27 1.27 -1.91	18.06 1.04 -4.74	17.43 0.99 -4.33	16.72 0.67 -8.13	14.51 0.42 -9.43	22.19 1.89 0.00	23.67 2.09 0.00	21.86 1.97 0.00	21.91 1.96 0.00	22.83 2.00 0.00	25.98 2.32 0.00	26.22 2.35 0.00	25.68 2.32 0.00	29.47 2.67 0.00	30.59 2.79 0.00	30.49 2.83 0.00	32.25 2.96 0.00	36.51 3.30 0.00	31.47 2.82 0.00	29.09 2.50 0.00	23.65 2.03 0.00	21.47 1.78 0.00
HUNTINGTON_RES_REC 323705	20.45 1.96 -0.39	16.09 1.48 -0.42	18.11 1.36 -1.65	17.54 1.14 -4.11	16.95 1.09 -3.76	15.67 0.70 -7.05	13.36 0.53 -8.18	22.80 2.50 0.00	24.63 2.75 -0.31	23.57 2.54 -1.14	41.41 2.45 -19.01	237.12 2.48 -213.82	121.71 2.81 -95.24	172.03 2.92 -145.24	64.04 2.92 -37.76	56.60 3.33 -26.46	76.64 3.44 -45.39	97.71 3.42 -66.63	73.01 3.57 -40.15	43.17 3.91 -6.04	45.05 3.37 -13.03	34.53 3.09 -4.86	30.52 2.72 -6.18	23.80 2.45 -1.64
HUNTLEY___63 23557	18.18 0.02 -0.06	14.18 -0.07 -0.06	15.14 -0.19 -0.24	12.68 -0.21 -0.60	12.33 -0.32 -0.55	8.77 -0.18 -1.03	5.75 -0.11 -1.20	19.54 -0.76 0.00	20.67 -0.90 0.00	19.36 -0.53 0.00	19.55 -0.41 0.00	20.45 -0.38 0.00	23.09 -0.57 0.00	23.22 -0.65 0.00	22.70 -0.66 0.00	25.95 -0.85 0.00	26.70 -1.10 0.00	26.14 -1.52 0.00	27.71 -1.58 0.00	31.60 -1.61 0.00	27.40 -1.25 0.00	26.02 -0.57 0.00	21.60 -0.01 0.00	19.46 -0.24 0.00
HUNTLEY___64 23558	18.18 0.02 -0.06	14.18 -0.07 -0.06	15.14 -0.19 -0.24	12.68 -0.21 -0.60	12.33 -0.32 -0.55	8.77 -0.18 -1.03	5.75 -0.11 -1.20	19.54 -0.76 0.00	20.67 -0.90 0.00	19.36 -0.53 0.00	19.55 -0.41 0.00	20.45 -0.38 0.00	23.09 -0.57 0.00	23.22 -0.65 0.00	22.70 -0.66 0.00	25.95 -0.85 0.00	26.70 -1.10 0.00	26.14 -1.52 0.00	27.71 -1.58 0.00	31.60 -1.61 0.00	27.40 -1.25 0.00	26.02 -0.57 0.00	21.60 -0.01 0.00	19.46 -0.24 0.00
HUNTLEY___65 23559	18.18 0.02 -0.06	14.18 -0.07 -0.06	15.14 -0.19 -0.24	12.68 -0.21 -0.60	12.33 -0.32 -0.55	8.77 -0.18 -1.03	5.75 -0.11 -1.20	19.54 -0.76 0.00	20.67 -0.90 0.00	19.36 -0.53 0.00	19.55 -0.41 0.00	20.45 -0.38 0.00	23.09 -0.57 0.00	23.22 -0.65 0.00	22.70 -0.66 0.00	25.95 -0.85 0.00	26.70 -1.10 0.00	26.14 -1.52 0.00	27.71 -1.58 0.00	31.60 -1.61 0.00	27.40 -1.25 0.00	26.02 -0.57 0.00	21.60 -0.01 0.00	19.46 -0.24 0.00
HUNTLEY___66 23560	18.18 0.02 -0.06	14.18 -0.07 -0.06	15.14 -0.19 -0.24	12.68 -0.21 -0.60	12.33 -0.32 -0.55	8.77 -0.18 -1.03	5.75 -0.11 -1.20	19.54 -0.76 0.00	20.67 -0.90 0.00	19.36 -0.53 0.00	19.55 -0.41 0.00	20.45 -0.38 0.00	23.09 -0.57 0.00	23.22 -0.65 0.00	22.70 -0.66 0.00	25.95 -0.85 0.00	26.70 -1.10 0.00	26.14 -1.52 0.00	27.71 -1.58 0.00	31.60 -1.61 0.00	27.40 -1.25 0.00	26.02 -0.57 0.00	21.60 -0.01 0.00	19.46 -0.24 0.00

HUNTLEY___67 23561	18.03 -0.13 -0.06	14.06 -0.18 -0.06	15.02 -0.31 -0.25	12.60 -0.30 -0.61	12.26 -0.40 -0.56	8.73 -0.23 -1.05	5.74 -0.14 -1.22	19.45 -0.84 0.00	20.56 -1.01 0.00	19.24 -0.66 0.00	19.42 -0.54 0.00	20.32 -0.50 0.00	22.98 -0.69 0.00	23.10 -0.77 0.00	22.58 -0.77 0.00	25.82 -0.97 0.00	26.59 -1.21 0.00	26.04 -1.62 0.00	27.55 -1.74 0.00	31.39 -1.82 0.00	27.20 -1.45 0.00	25.83 -0.77 0.00	21.42 -0.20 0.00	19.29 -0.41 0.00
HUNTLEY___68 23562	18.03 -0.13 -0.06	14.06 -0.18 -0.06	15.02 -0.31 -0.25	12.60 -0.30 -0.61	12.26 -0.40 -0.56	8.73 -0.23 -1.05	5.74 -0.14 -1.22	19.45 -0.84 0.00	20.56 -1.01 0.00	19.24 -0.66 0.00	19.42 -0.54 0.00	20.32 -0.50 0.00	22.98 -0.69 0.00	23.10 -0.77 0.00	22.58 -0.77 0.00	25.82 -0.97 0.00	26.59 -1.21 0.00	26.04 -1.62 0.00	27.55 -1.74 0.00	31.39 -1.82 0.00	27.20 -1.45 0.00	25.83 -0.77 0.00	21.42 -0.20 0.00	19.29 -0.41 0.00
HYLAND___LFGE 323620	19.02 0.85 -0.06	14.78 0.53 -0.07	15.80 0.45 -0.27	13.27 0.33 -0.66	12.96 0.26 -0.60	9.26 0.22 -1.13	6.13 0.17 -1.31	21.05 0.75 0.00	22.37 0.80 0.00	20.86 0.97 0.00	21.06 1.10 0.00	22.09 1.27 0.00	25.02 1.36 0.00	25.21 1.34 0.00	24.64 1.28 0.00	28.26 1.46 0.00	29.20 1.40 0.00	28.72 1.06 0.00	30.31 1.02 0.00	34.41 1.19 0.00	29.76 1.11 0.00	27.90 1.31 0.00	22.75 1.13 0.00	20.45 0.75 0.00
INDECK___CORINTH 23802	20.55 1.89 -0.55	16.35 1.57 -0.60	19.07 1.64 -2.34	19.44 1.33 -5.82	18.74 1.32 -5.33	18.78 0.87 -9.99	16.76 0.52 -11.58	22.65 2.36 0.00	23.93 2.35 0.00	21.71 1.82 0.00	21.51 1.56 0.00	22.39 1.57 0.00	25.45 1.79 0.00	25.52 1.65 0.00	24.95 1.59 0.00	28.71 1.91 0.00	29.83 2.03 0.00	30.08 2.42 0.00	31.98 2.69 0.00	36.49 3.27 0.00	31.36 2.71 0.00	28.95 2.36 0.00	23.52 1.90 0.00	21.34 1.64 0.00
INDECK___ILION 23567	18.62 0.53 0.02	14.59 0.42 0.02	15.45 0.43 0.07	12.46 0.34 0.16	12.28 0.33 0.15	7.87 0.23 0.28	4.48 0.14 0.32	20.97 0.67 0.00	22.29 0.72 0.00	20.53 0.64 0.00	20.59 0.64 0.00	21.47 0.65 0.00	24.38 0.71 0.00	24.54 0.67 0.00	24.01 0.65 0.00	27.58 0.78 0.00	28.64 0.84 0.00	28.53 0.87 0.00	30.27 0.98 0.00	34.39 1.18 0.00	29.65 1.01 0.00	27.47 0.88 0.00	22.32 0.70 0.00	20.31 0.61 0.00
INDECK___OLEAN 23982	18.84 0.66 -0.07	14.64 0.38 -0.07	15.72 0.34 -0.29	13.25 0.24 -0.72	12.94 0.18 -0.66	9.30 0.15 -1.24	6.20 0.11 -1.43	20.82 0.53 0.00	21.79 0.21 0.00	20.12 0.23 0.00	20.20 0.25 0.00	21.14 0.32 0.00	23.62 -0.04 0.00	23.71 -0.16 0.00	23.21 -0.15 0.00	26.69 -0.11 0.00	27.55 -0.26 0.00	26.96 -0.71 0.00	28.62 -0.67 0.00	32.76 -0.46 0.00	28.28 -0.37 0.00	26.84 0.25 0.00	21.78 0.17 0.00	19.82 0.12 0.00
INDECK___OSWEGO 23783	17.98 -0.16 -0.03	14.09 -0.12 -0.03	15.03 -0.18 -0.11	12.43 -0.14 -0.29	12.20 -0.16 -0.26	8.32 -0.09 -0.49	5.19 -0.04 -0.57	20.10 -0.20 0.00	21.29 -0.28 0.00	19.64 -0.25 0.00	19.74 -0.22 0.00	20.61 -0.22 0.00	23.37 -0.30 0.00	23.57 -0.30 0.00	23.09 -0.27 0.00	26.49 -0.31 0.00	27.44 -0.36 0.00	27.27 -0.39 0.00	28.86 -0.43 0.00	32.74 -0.47 0.00	28.27 -0.38 0.00	26.29 -0.30 0.00	21.41 -0.21 0.00	19.54 -0.16 0.00
INDECK___YERKES 23781	18.20 0.04 -0.06	14.20 -0.05 -0.06	15.16 -0.17 -0.24	12.69 -0.19 -0.60	12.34 -0.30 -0.55	8.78 -0.17 -1.03	5.75 -0.10 -1.20	19.56 -0.73 0.00	20.70 -0.87 0.00	19.38 -0.51 0.00	19.58 -0.38 0.00	20.47 -0.35 0.00	23.11 -0.55 0.00	23.22 -0.64 0.00	22.70 -0.65 0.00	25.96 -0.84 0.00	26.72 -1.09 0.00	26.15 -1.51 0.00	27.74 -1.55 0.00	31.64 -1.57 0.00	27.43 -1.22 0.00	26.05 -0.54 0.00	21.63 0.01 0.00	19.48 -0.22 0.00
INDIAN POINT_GT_1 24139	19.99 1.50 -0.38	15.69 1.08 -0.42	17.78 1.06 -1.63	17.20 0.86 -4.06	16.62 0.81 -3.71	15.42 0.54 -6.96	13.11 0.39 -8.07	22.04 1.75 0.00	23.48 1.90 0.00	21.70 1.81 0.00	21.72 1.76 0.00	22.58 1.75 0.00	25.72 2.06 0.00	25.97 2.10 0.00	25.43 2.07 0.00	29.15 2.35 0.00	30.24 2.44 0.00	30.12 2.46 0.00	31.82 2.53 0.00	36.00 2.79 0.00	31.02 2.37 0.00	28.74 2.15 0.00	23.40 1.79 0.00	21.32 1.62 0.00
INDIAN POINT_GT_2 23659	19.99 1.50 -0.38	15.69 1.08 -0.42	17.78 1.06 -1.63	17.20 0.86 -4.06	16.62 0.81 -3.71	15.42 0.54 -6.96	13.11 0.39 -8.07	22.04 1.75 0.00	23.48 1.90 0.00	21.70 1.81 0.00	21.72 1.76 0.00	22.58 1.75 0.00	25.72 2.06 0.00	25.97 2.10 0.00	25.43 2.07 0.00	29.15 2.35 0.00	30.24 2.44 0.00	30.12 2.46 0.00	31.82 2.53 0.00	36.00 2.79 0.00	31.02 2.37 0.00	28.74 2.15 0.00	23.40 1.79 0.00	21.32 1.62 0.00
INDIAN POINT_GT_3 24019	19.99 1.50 -0.38	15.69 1.08 -0.42	17.78 1.06 -1.63	17.20 0.86 -4.06	16.62 0.81 -3.71	15.42 0.54 -6.96	13.11 0.39 -8.07	22.04 1.75 0.00	23.48 1.90 0.00	21.70 1.81 0.00	21.72 1.76 0.00	22.58 1.75 0.00	25.72 2.06 0.00	25.97 2.10 0.00	25.43 2.07 0.00	29.15 2.35 0.00	30.24 2.44 0.00	30.12 2.46 0.00	31.82 2.53 0.00	36.00 2.79 0.00	31.02 2.37 0.00	28.74 2.15 0.00	23.40 1.79 0.00	21.32 1.62 0.00
INDIAN POINT___2 23530	19.93 1.45 -0.38	15.64 1.05 -0.41	17.72 1.02 -1.60	17.10 0.83 -3.99	16.52 0.78 -3.65	15.28 0.52 -6.84	12.97 0.37 -7.93	21.99 1.69 0.00	23.40 1.83 0.00	21.63 1.74 0.00	21.65 1.69 0.00	22.50 1.68 0.00	25.64 1.98 0.00	25.89 2.02 0.00	25.35 1.99 0.00	29.06 2.26 0.00	30.14 2.34 0.00	30.02 2.36 0.00	31.72 2.43 0.00	35.89 2.68 0.00	30.93 2.28 0.00	28.65 2.06 0.00	23.33 1.71 0.00	21.26 1.56 0.00
INDIAN POINT___3 23531	19.92 1.43 -0.38	15.63 1.03 -0.42	17.73 1.01 -1.63	17.16 0.82 -4.06	16.58 0.77 -3.71	15.39 0.52 -6.96	13.10 0.37 -8.07	21.96 1.66 0.00	23.38 1.80 0.00	21.61 1.71 0.00	21.63 1.67 0.00	22.48 1.66 0.00	25.61 1.95 0.00	25.86 1.99 0.00	25.32 1.96 0.00	29.02 2.22 0.00	30.10 2.30 0.00	29.99 2.33 0.00	31.69 2.40 0.00	35.86 2.65 0.00	30.90 2.25 0.00	28.62 2.03 0.00	23.30 1.68 0.00	21.24 1.54 0.00
IP CORINTH___1 23988	20.57 1.91 -0.55	16.35 1.57 -0.60	19.07 1.64 -2.34	19.44 1.33 -5.82	18.74 1.32 -5.33	18.78 0.87 -9.99	16.76 0.52 -11.58	22.65 2.36 0.00	23.96 2.39 0.00	21.81 1.92 0.00	21.62 1.67 0.00	22.51 1.69 0.00	25.58 1.92 0.00	25.66 1.79 0.00	25.08 1.72 0.00	28.86 2.06 0.00	29.99 2.18 0.00	30.23 2.57 0.00	32.13 2.84 0.00	36.66 3.45 0.00	31.52 2.87 0.00	29.09 2.50 0.00	23.63 2.02 0.00	21.44 1.75 0.00
IP___TICONDEROGA 23804	21.17 2.54 -0.53	16.76 2.00 -0.57	19.45 2.12 -2.24	19.56 1.72 -5.55	18.89 1.71 -5.08	18.58 1.13 -9.53	16.36 0.66 -11.05	23.25 2.95 0.00	24.71 3.13 0.00	22.61 2.72 0.00	22.54 2.58 0.00	23.41 2.58 0.00	26.57 2.90 0.00	26.66 2.79 0.00	25.94 2.58 0.00	29.83 3.03 0.00	30.83 3.03 0.00	31.04 3.38 0.00	33.15 3.86 0.00	37.81 4.60 0.00	32.49 3.84 0.00	29.97 3.38 0.00	24.51 2.89 0.00	22.27 2.57 0.00

ISLIP_RES_REC 323679	20.70 2.21 -0.39	16.28 1.68 -0.42	18.28 1.53 -1.65	17.70 1.30 -4.11	17.11 1.25 -3.76	15.76 0.79 -7.05	13.44 0.61 -8.18	23.16 2.86 0.00	25.00 3.12 -0.31	23.94 2.91 -1.14	41.77 2.80 -19.01	237.52 2.88 -213.82	122.14 3.23 -95.24	172.50 3.39 -145.24	64.52 3.40 -37.76	57.15 3.88 -26.46	77.22 4.02 -45.39	98.22 3.93 -66.63	73.58 4.14 -40.15	43.82 4.56 -6.04	45.64 3.96 -13.03	35.08 3.61 -4.87	30.92 3.13 -6.18	24.11 2.77 -1.64
JARVIS____ 23743	18.27 0.18 0.02	14.31 0.14 0.02	15.16 0.14 0.07	12.24 0.11 0.16	12.06 0.11 0.15	7.71 0.07 0.28	4.38 0.05 0.32	20.52 0.22 0.00	21.81 0.24 0.00	20.11 0.22 0.00	20.18 0.22 0.00	21.05 0.23 0.00	23.92 0.26 0.00	24.13 0.26 0.00	23.61 0.26 0.00	27.10 0.30 0.00	28.11 0.31 0.00	27.97 0.31 0.00	29.62 0.33 0.00	33.58 0.37 0.00	28.96 0.31 0.00	26.88 0.29 0.00	21.85 0.23 0.00	19.91 0.21 0.00
JENNISON____1 23625	19.39 1.16 -0.12	15.16 0.84 -0.13	16.46 0.85 -0.52	14.28 0.69 -1.31	13.96 0.67 -1.19	10.63 0.48 -2.24	7.56 0.31 -2.60	21.76 1.46 0.00	23.07 1.49 0.00	21.35 1.45 0.00	21.51 1.55 0.00	22.51 1.68 0.00	25.52 1.85 0.00	25.75 1.88 0.00	25.18 1.83 0.00	28.90 2.10 0.00	29.96 2.16 0.00	29.67 2.01 0.00	31.35 2.06 0.00	35.54 2.32 0.00	30.63 1.99 0.00	28.47 1.88 0.00	23.04 1.42 0.00	20.90 1.20 0.00
JENNISON____2 23626	19.39 1.16 -0.12	15.16 0.84 -0.13	16.46 0.85 -0.52	14.28 0.69 -1.31	13.96 0.67 -1.19	10.63 0.48 -2.24	7.56 0.31 -2.60	21.76 1.46 0.00	23.07 1.49 0.00	21.35 1.45 0.00	21.51 1.55 0.00	22.51 1.68 0.00	25.52 1.85 0.00	25.75 1.88 0.00	25.18 1.83 0.00	28.90 2.10 0.00	29.96 2.16 0.00	29.67 2.01 0.00	31.35 2.06 0.00	35.54 2.32 0.00	30.63 1.99 0.00	28.47 1.88 0.00	23.04 1.42 0.00	20.90 1.20 0.00
JERICHO_RISE_WT_PWR 323719	17.02 -1.09 0.00	13.31 -0.87 0.00	14.23 -0.87 0.00	11.64 -0.65 0.00	11.51 -0.58 0.00	7.55 -0.36 0.00	4.44 -0.22 0.00	19.39 -0.91 0.00	20.72 -0.85 0.00	19.11 -0.78 0.00	19.24 -0.72 0.00	20.08 -0.74 0.00	22.83 -0.83 0.00	23.05 -0.82 0.00	22.64 -0.72 0.00	26.09 -0.71 0.00	27.18 -0.63 0.00	27.04 -0.63 0.00	28.66 -0.63 0.00	32.46 -0.75 0.00	27.96 -0.69 0.00	25.90 -0.69 0.00	20.96 -0.66 0.00	19.06 -0.64 0.00
KEDC_PORT_JEFF_GT2 24210	20.58 2.08 -0.39	16.20 1.59 -0.42	18.19 1.45 -1.65	17.64 1.24 -4.11	17.04 1.18 -3.76	15.72 0.75 -7.05	13.41 0.57 -8.18	23.00 2.70 0.00	24.81 2.93 -0.31	23.74 2.71 -1.14	41.53 2.57 -19.01	237.29 2.65 -213.82	121.85 2.95 -95.24	172.17 3.06 -145.24	64.12 3.00 -37.76	56.64 3.37 -26.46	76.65 3.45 -45.39	97.75 3.46 -66.63	73.19 3.76 -40.15	43.37 4.11 -6.04	45.26 3.58 -13.03	34.73 3.30 -4.84	30.70 2.91 -6.18	23.93 2.59 -1.64
KEDC_PORT_JEFF_GT3 24211	20.58 2.08 -0.39	16.20 1.59 -0.42	18.19 1.45 -1.65	17.64 1.24 -4.11	17.04 1.18 -3.76	15.72 0.75 -7.05	13.41 0.57 -8.18	23.00 2.70 0.00	24.81 2.93 -0.31	23.74 2.71 -1.14	41.53 2.57 -19.01	237.29 2.65 -213.82	121.85 2.95 -95.24	172.17 3.06 -145.24	64.12 3.00 -37.76	56.64 3.37 -26.46	76.65 3.45 -45.39	97.75 3.46 -66.63	73.19 3.76 -40.15	43.37 4.11 -6.04	45.26 3.58 -13.03	34.73 3.30 -4.84	30.70 2.91 -6.18	23.93 2.59 -1.64
KEDC_GLWD_GT4 24219	20.33 1.84 -0.39	15.97 1.36 -0.42	18.06 1.31 -1.65	17.47 1.08 -4.11	16.87 1.02 -3.76	15.64 0.67 -7.05	13.32 0.48 -8.18	22.53 2.23 0.00	24.35 2.47 -0.31	23.37 2.35 -1.14	41.43 2.30 -19.17	236.98 2.34 -213.82	121.60 2.70 -95.24	171.78 2.67 -145.24	63.74 2.62 -37.76	56.23 2.97 -26.46	76.28 3.08 -45.39	97.33 3.04 -66.63	72.62 3.18 -40.15	42.91 3.65 -6.04	44.81 3.13 -13.03	35.72 2.87 -6.26	30.18 2.39 -6.18	23.50 2.16 -1.64
KEDC_GLWD_GT5 24220	20.33 1.84 -0.39	15.97 1.36 -0.42	18.06 1.31 -1.65	17.47 1.08 -4.11	16.87 1.02 -3.76	15.64 0.67 -7.05	13.32 0.48 -8.18	22.53 2.23 0.00	24.35 2.47 -0.31	23.37 2.35 -1.14	41.43 2.30 -19.17	236.98 2.34 -213.82	121.60 2.70 -95.24	171.78 2.67 -145.24	63.74 2.62 -37.76	56.23 2.97 -26.46	76.28 3.08 -45.39	97.33 3.04 -66.63	72.62 3.18 -40.15	42.91 3.65 -6.04	44.81 3.13 -13.03	35.72 2.87 -6.26	30.18 2.39 -6.18	23.50 2.16 -1.64
KENSICO____ 23655	20.12 1.62 -0.39	15.78 1.17 -0.42	17.90 1.16 -1.65	17.32 0.94 -4.10	16.72 0.88 -3.75	15.53 0.59 -7.03	13.22 0.42 -8.15	22.18 1.88 0.00	23.63 2.06 0.00	21.85 1.96 0.00	21.87 1.91 0.00	22.73 1.91 0.00	25.89 2.23 0.00	26.14 2.27 0.00	25.60 2.24 0.00	29.34 2.54 0.00	30.43 2.63 0.00	30.30 2.64 0.00	32.01 2.72 0.00	36.21 3.00 0.00	31.20 2.55 0.00	28.91 2.32 0.00	23.55 1.94 0.00	21.47 1.77 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.84 1.37 -0.36	15.58 1.00 -0.40	17.63 0.99 -1.55	16.86 0.73 -3.84	16.32 0.72 -3.51	14.99 0.49 -6.59	12.63 0.33 -7.64	21.99 1.69 0.00	23.52 1.94 0.00	21.65 1.76 0.00	21.54 1.58 0.00	22.39 1.57 0.00	25.53 1.87 0.00	25.80 1.93 0.00	25.29 1.93 0.00	29.02 2.22 0.00	30.16 2.36 0.00	30.07 2.41 0.00	31.91 2.62 0.00	36.29 3.07 0.00	31.09 2.44 0.00	28.68 2.09 0.00	23.30 1.68 0.00	21.19 1.49 0.00
KIAC_JFK_GT1 23816	20.35 1.85 -0.39	15.90 1.29 -0.42	17.97 1.23 -1.65	17.39 0.99 -4.11	16.78 0.92 -3.76	15.59 0.62 -7.05	13.28 0.45 -8.17	22.32 2.02 0.00	23.83 2.26 0.00	22.07 2.18 0.00	22.01 2.05 0.00	22.82 2.00 0.01	25.98 2.32 0.01	26.19 2.32 0.00	25.65 2.29 -0.01	29.36 2.56 0.00	30.47 2.67 0.00	30.33 2.67 0.00	32.02 2.73 0.00	36.18 2.97 0.00	31.33 2.69 0.00	29.05 2.46 0.00	23.78 2.16 0.00	21.66 1.97 0.00
KIAC_JFK_GT2 23817	20.35 1.85 -0.39	15.90 1.29 -0.42	17.97 1.23 -1.65	17.39 0.99 -4.11	16.78 0.92 -3.76	15.59 0.62 -7.05	13.28 0.45 -8.17	22.32 2.02 0.00	23.83 2.26 0.00	22.07 2.18 0.00	22.01 2.05 0.00	22.82 2.00 0.01	25.98 2.32 0.01	26.19 2.32 0.00	25.65 2.29 -0.01	29.36 2.56 0.00	30.47 2.67 0.00	30.33 2.67 0.00	32.02 2.73 0.00	36.18 2.97 0.00	31.33 2.69 0.00	29.05 2.46 0.00	23.78 2.16 0.00	21.66 1.97 0.00
KINTIGH____ 23543	17.87 -0.29 -0.05	13.95 -0.29 -0.05	14.89 -0.40 -0.21	12.43 -0.37 -0.52	12.12 -0.45 -0.48	8.54 -0.27 -0.89	5.54 -0.15 -1.03	19.42 -0.88 0.00	20.54 -1.03 0.00	19.17 -0.73 0.00	19.33 -0.62 0.00	20.24 -0.59 0.00	22.92 -0.74 0.00	23.06 -0.81 0.00	22.54 -0.82 0.00	25.79 -1.02 0.00	26.58 -1.23 0.00	26.11 -1.55 0.00	27.63 -1.66 0.00	31.45 -1.76 0.00	27.24 -1.41 0.00	25.74 -0.85 0.00	21.28 -0.33 0.00	19.20 -0.50 0.00
LEDERLE____ 23769	20.07 1.59 -0.37	15.74 1.15 -0.40	17.80 1.13 -1.57	17.11 0.92 -3.91	16.54 0.87 -3.58	15.21 0.58 -6.71	12.85 0.41 -7.78	22.13 1.84 0.00	23.55 1.98 0.00	21.78 1.89 0.00	21.81 1.85 0.00	22.69 1.86 0.00	25.86 2.20 0.00	26.13 2.26 0.00	25.59 2.23 0.00	29.34 2.54 0.00	30.44 2.64 0.00	30.33 2.67 0.00	32.03 2.75 0.00	36.25 3.04 0.00	31.23 2.58 0.00	28.92 2.33 0.00	23.51 1.90 0.00	21.42 1.72 0.00

LINDEN COGEN____ 23786	20.31 1.81 -0.39	15.86 1.25 -0.42	17.97 1.22 -1.65	17.40 1.00 -4.11	16.78 0.92 -3.76	15.57 0.61 -7.05	13.29 0.45 -8.17	22.30 2.00 0.00	23.77 2.20 0.00	21.99 2.10 0.00	22.02 2.06 0.00	23.96 2.05 -1.08	-87.06 2.38 113.10	26.28 2.41 0.00	26.81 2.39 -1.06	29.94 2.68 -0.46	30.49 2.74 0.05	30.39 2.73 0.00	32.11 2.82 0.00	36.34 3.13 0.00	31.33 2.69 0.00	29.08 2.49 0.00	23.71 2.09 0.00	21.65 1.95 0.00
LIPA_MISC_IPP 23656	20.43 1.93 -0.39	16.10 1.49 -0.42	18.05 1.31 -1.65	17.55 1.15 -4.11	16.95 1.10 -3.76	15.64 0.67 -7.05	13.38 0.55 -8.18	22.85 2.56 0.00	24.63 2.75 -0.31	23.58 2.55 -1.14	41.36 2.40 -19.00	237.13 2.48 -213.82	121.70 2.80 -95.24	172.02 2.91 -145.24	64.03 2.91 -37.76	56.59 3.33 -26.46	76.66 3.47 -45.39	97.74 3.45 -66.63	73.06 3.62 -40.15	43.21 3.96 -6.04	45.11 3.44 -13.03	34.55 3.14 -4.82	30.57 2.78 -6.18	23.81 2.47 -1.64
LISF__SOLAR 323691	20.44 1.94 -0.39	16.11 1.50 -0.42	18.05 1.31 -1.65	17.56 1.16 -4.11	16.96 1.10 -3.76	15.64 0.67 -7.05	13.39 0.55 -8.18	22.87 2.57 0.00	24.63 2.76 -0.31	23.59 2.57 -1.14	41.36 2.40 -19.01	237.13 2.49 -213.82	121.71 2.80 -95.24	172.03 2.92 -145.24	64.05 2.93 -37.76	56.62 3.35 -26.46	76.70 3.50 -45.39	97.78 3.49 -66.63	73.10 3.67 -40.15	43.26 4.00 -6.04	45.15 3.47 -13.03	34.59 3.17 -4.83	30.60 2.80 -6.18	23.83 2.49 -1.64
LITTLE FALLS____HYD 24013	19.09 0.99 0.02	14.97 0.80 0.02	15.84 0.82 0.07	12.78 0.66 0.16	12.59 0.64 0.15	8.09 0.45 0.28	4.61 0.27 0.32	21.61 1.31 0.00	22.98 1.41 0.00	21.13 1.23 0.00	21.16 1.20 0.00	22.04 1.21 0.00	24.98 1.32 0.00	25.07 1.20 0.00	24.53 1.17 0.00	28.22 1.42 0.00	29.35 1.54 0.00	29.29 1.63 0.00	31.17 1.89 0.00	35.51 2.30 0.00	30.62 1.97 0.00	28.30 1.71 0.00	22.96 1.34 0.00	20.85 1.15 0.00
LI_NEWBRDGE____DRP 323616	20.24 1.75 -0.39	15.93 1.33 -0.42	17.98 1.24 -1.65	17.43 1.04 -4.11	16.84 0.98 -3.76	15.61 0.64 -7.05	13.31 0.47 -8.18	22.54 2.24 0.00	24.35 2.47 -0.31	23.34 2.31 -1.14	41.11 2.19 -18.97	236.88 2.24 -213.82	121.48 2.57 -95.24	171.74 2.63 -145.24	63.72 2.60 -37.76	56.20 2.94 -26.46	76.23 3.04 -45.39	97.28 2.99 -66.63	72.56 3.12 -40.15	42.70 3.44 -6.04	44.64 2.96 -13.03	33.86 2.73 -4.54	30.16 2.37 -6.18	23.48 2.14 -1.64
LONG_LAKE_PHOENIX 24014	18.58 0.44 -0.03	14.54 0.32 -0.03	15.50 0.28 -0.13	12.83 0.23 -0.31	12.58 0.20 -0.29	8.62 0.16 -0.54	5.40 0.11 -0.63	20.79 0.49 0.00	22.06 0.49 0.00	20.40 0.51 0.00	20.54 0.58 0.00	21.48 0.66 0.00	24.41 0.75 0.00	24.67 0.80 0.00	23.64 0.28 0.00	26.81 0.01 0.00	27.80 0.00 0.00	27.61 -0.05 0.00	29.21 -0.08 0.00	33.11 -0.11 0.00	28.57 -0.08 0.00	26.54 -0.05 0.00	21.60 -0.02 0.00	19.71 0.01 0.00
LOVETT____3 23632	19.94 1.46 -0.37	15.65 1.06 -0.40	17.71 1.04 -1.58	17.06 0.84 -3.93	16.48 0.79 -3.60	15.20 0.53 -6.75	12.86 0.38 -7.83	22.00 1.70 0.00	23.41 1.83 0.00	21.63 1.74 0.00	21.65 1.69 0.00	22.52 1.69 0.00	25.65 1.99 0.00	25.91 2.04 0.00	25.37 2.01 0.00	29.08 2.28 0.00	30.17 2.36 0.00	30.06 2.39 0.00	31.75 2.46 0.00	35.94 2.73 0.00	30.97 2.32 0.00	28.68 2.09 0.00	23.34 1.72 0.00	21.27 1.57 0.00
LOVETT____4 23642	19.94 1.46 -0.37	15.65 1.06 -0.40	17.71 1.04 -1.58	17.06 0.84 -3.93	16.48 0.79 -3.60	15.20 0.53 -6.75	12.86 0.38 -7.83	22.00 1.70 0.00	23.41 1.83 0.00	21.63 1.74 0.00	21.65 1.69 0.00	22.52 1.69 0.00	25.65 1.99 0.00	25.91 2.04 0.00	25.37 2.01 0.00	29.08 2.28 0.00	30.17 2.36 0.00	30.06 2.39 0.00	31.75 2.46 0.00	35.94 2.73 0.00	30.97 2.32 0.00	28.68 2.09 0.00	23.34 1.72 0.00	21.27 1.57 0.00
LOVETT____5 23593	19.94 1.46 -0.37	15.65 1.06 -0.40	17.71 1.04 -1.58	17.06 0.84 -3.93	16.48 0.79 -3.60	15.20 0.53 -6.75	12.86 0.38 -7.83	22.00 1.70 0.00	23.41 1.83 0.00	21.63 1.74 0.00	21.65 1.69 0.00	22.52 1.69 0.00	25.65 1.99 0.00	25.91 2.04 0.00	25.37 2.01 0.00	29.08 2.28 0.00	30.17 2.36 0.00	30.06 2.39 0.00	31.75 2.46 0.00	35.94 2.73 0.00	30.97 2.32 0.00	28.68 2.09 0.00	23.34 1.72 0.00	21.27 1.57 0.00
LOWER RAQUET____HYD 24057	17.61 -0.50 0.00	13.74 -0.45 0.00	14.66 -0.43 0.00	11.95 -0.33 0.00	11.82 -0.28 0.00	7.74 -0.17 0.00	4.48 -0.18 0.00	19.55 -0.75 0.00	20.89 -0.68 0.00	19.26 -0.63 0.00	19.32 -0.64 0.00	20.19 -0.63 0.00	22.93 -0.74 0.00	23.13 -0.74 0.00	22.54 -0.82 0.00	25.72 -1.08 0.00	26.64 -1.17 0.00	26.49 -1.18 0.00	28.18 -1.10 0.00	32.11 -1.10 0.00	27.86 -0.79 0.00	25.83 -0.76 0.00	20.84 -0.77 0.00	18.93 -0.77 0.00
LOWER____HUDSON 24059	19.94 1.29 -0.55	15.85 1.07 -0.59	18.53 1.12 -2.32	18.96 0.91 -5.77	18.27 0.90 -5.27	18.40 0.59 -9.89	16.47 0.34 -11.47	21.80 1.50 0.00	23.17 1.59 0.00	21.30 1.41 0.00	21.30 1.34 0.00	22.17 1.34 0.00	25.20 1.54 0.00	25.38 1.51 0.00	24.78 1.42 0.00	28.47 1.67 0.00	29.53 1.73 0.00	29.57 1.91 0.00	31.41 2.12 0.00	35.68 2.47 0.00	30.69 2.05 0.00	28.35 1.76 0.00	23.10 1.48 0.00	21.02 1.32 0.00
LWR____OSWEGATCHIE_HYD 23850	18.18 0.08 0.00	14.19 0.01 0.00	15.10 0.01 0.00	12.30 0.01 0.00	12.14 0.04 0.00	7.96 0.05 0.00	4.65 -0.01 0.00	20.36 0.06 0.00	21.71 0.14 0.00	20.03 0.14 0.00	20.12 0.16 0.00	21.02 0.20 0.00	23.84 0.18 0.00	24.04 0.17 0.00	23.43 0.07 0.00	26.78 -0.02 0.00	27.76 -0.04 0.00	27.60 -0.06 0.00	29.30 0.01 0.00	33.22 0.00 0.00	28.82 0.17 0.00	26.74 0.15 0.00	21.62 0.00 0.00	19.61 -0.09 0.00
LYONS_FALL_HYD 23570	18.75 0.64 0.00	14.65 0.47 0.00	15.56 0.47 0.00	12.67 0.38 0.00	12.48 0.38 0.00	8.19 0.28 0.00	4.83 0.17 0.00	21.14 0.84 0.00	22.50 0.93 0.00	20.78 0.88 0.00	20.87 0.92 0.00	21.81 0.99 0.00	24.74 1.07 0.00	24.96 1.09 0.00	24.41 1.05 0.00	27.98 1.18 0.00	29.04 1.24 0.00	28.87 1.20 0.00	30.57 1.28 0.00	34.58 1.37 0.00	29.87 1.22 0.00	27.71 1.13 0.00	22.44 0.83 0.00	20.36 0.67 0.00
MADISON____COUNTY_LFGE 323628	18.74 0.62 -0.01	14.66 0.46 -0.01	15.60 0.45 -0.06	12.79 0.37 -0.14	12.58 0.36 -0.13	8.41 0.26 -0.24	5.10 0.17 -0.28	21.10 0.80 0.00	22.43 0.85 0.00	20.72 0.83 0.00	20.82 0.86 0.00	21.76 0.94 0.00	24.70 1.03 0.00	24.93 1.06 0.00	24.42 1.06 0.00	28.03 1.23 0.00	29.09 1.28 0.00	28.90 1.24 0.00	30.58 1.29 0.00	34.63 1.42 0.00	29.85 1.20 0.00	27.70 1.11 0.00	22.44 0.83 0.00	20.39 0.68 0.00
MAPLE RIDGE_WT_1 323574	17.61 -0.47 0.03	13.77 -0.38 0.03	14.58 -0.38 0.13	11.68 -0.29 0.32	11.54 -0.27 0.29	7.20 -0.17 0.54	3.92 -0.10 0.63	19.91 -0.39 0.00	21.26 -0.31 0.00	19.68 -0.22 0.00	19.77 -0.19 0.00	20.66 -0.17 0.00	23.46 -0.20 0.00	23.65 -0.22 0.00	23.15 -0.21 0.00	26.54 -0.26 0.00	27.61 -0.19 0.00	27.50 -0.16 0.00	29.14 -0.15 0.00	33.05 -0.16 0.00	28.51 -0.14 0.00	26.46 -0.13 0.00	21.44 -0.18 0.00	19.44 -0.26 0.00

MAPLE_RIDGE_WT_2 323611	17.61 -0.47 0.03	13.77 -0.38 0.03	14.58 -0.38 0.13	11.68 -0.29 0.32	11.54 -0.27 0.29	7.20 -0.17 0.54	3.92 -0.10 0.63	19.91 -0.39 0.00	21.26 -0.31 0.00	19.68 -0.22 0.00	19.77 -0.19 0.00	20.66 -0.17 0.00	23.46 -0.20 0.00	23.65 -0.22 0.00	23.15 -0.21 0.00	26.54 -0.26 0.00	27.61 -0.19 0.00	27.50 -0.16 0.00	29.14 -0.15 0.00	33.05 -0.16 0.00	28.51 -0.14 0.00	26.46 -0.13 0.00	21.44 -0.18 0.00	19.44 -0.26 0.00
MARBLE_RIVER_WT_PWR 323696	17.03 -1.08 0.00	13.33 -0.85 0.00	14.23 -0.86 0.00	11.65 -0.63 0.00	11.54 -0.56 0.00	7.57 -0.34 0.00	4.46 -0.20 0.00	19.46 -0.84 0.00	20.80 -0.77 0.00	19.18 -0.71 0.00	19.31 -0.65 0.00	20.16 -0.67 0.00	22.92 -0.75 0.00	23.13 -0.74 0.00	22.73 -0.63 0.00	26.21 -0.59 0.00	27.32 -0.48 0.00	27.17 -0.49 0.00	28.81 -0.47 0.00	32.63 -0.58 0.00	28.08 -0.57 0.00	26.01 -0.58 0.00	21.06 -0.56 0.00	19.16 -0.54 0.00
MARSH_HILL_WT_PWR 323713	18.77 0.59 -0.07	14.60 0.33 -0.08	15.70 0.29 -0.31	13.30 0.23 -0.78	12.98 0.17 -0.72	9.41 0.15 -1.35	6.34 0.12 -1.56	20.84 0.54 0.00	22.11 0.54 0.00	20.61 0.71 0.00	20.79 0.83 0.00	21.77 0.94 0.00	24.56 0.90 0.00	24.72 0.85 0.00	24.16 0.80 0.00	27.75 0.95 0.00	28.67 0.86 0.00	28.16 0.50 0.00	29.72 0.43 0.00	33.76 0.54 0.00	29.07 0.42 0.00	27.22 0.62 0.00	22.13 0.51 0.00	19.92 0.21 0.00
MG INDUSTRY___DRP 24185	19.52 0.90 -0.51	15.55 0.81 -0.56	18.13 0.85 -2.19	18.40 0.69 -5.43	17.73 0.67 -4.97	17.67 0.44 -9.32	15.71 0.25 -10.80	21.33 1.03 0.00	22.67 1.10 0.00	20.89 1.00 0.00	20.92 0.97 0.00	21.78 0.96 0.00	24.77 1.10 0.00	24.98 1.11 0.00	24.40 1.04 0.00	28.00 1.20 0.00	29.05 1.24 0.00	28.99 1.33 0.00	30.73 1.44 0.00	34.85 1.64 0.00	30.02 1.37 0.00	27.78 1.19 0.00	22.64 1.02 0.00	20.64 0.94 0.00
MID___OSWEGATCHIE_HYD 23849	18.18 0.08 0.00	14.19 0.01 0.00	15.10 0.01 0.00	12.30 0.01 0.00	12.14 0.04 0.00	7.96 0.05 0.00	4.65 -0.01 0.00	20.36 0.06 0.00	21.71 0.14 0.00	20.03 0.14 0.00	20.12 0.16 0.00	21.02 0.20 0.00	23.84 0.18 0.00	24.04 0.17 0.00	23.43 0.07 0.00	26.78 -0.02 0.00	27.76 -0.04 0.00	27.60 -0.06 0.00	29.30 0.01 0.00	33.22 0.00 0.00	28.82 0.17 0.00	26.74 0.15 0.00	21.62 0.00 0.00	19.61 -0.09 0.00
MID___RAQUETTE_HYD 23851	17.61 -0.50 0.00	13.74 -0.45 0.00	14.66 -0.43 0.00	11.95 -0.33 0.00	11.82 -0.28 0.00	7.74 -0.17 0.00	4.48 -0.18 0.00	19.55 -0.75 0.00	20.89 -0.68 0.00	19.26 -0.63 0.00	19.32 -0.64 0.00	20.19 -0.63 0.00	22.93 -0.74 0.00	23.13 -0.74 0.00	22.54 -0.82 0.00	25.72 -1.08 0.00	26.64 -1.17 0.00	26.49 -1.18 0.00	28.18 -1.10 0.00	32.11 -1.10 0.00	27.86 -0.79 0.00	25.83 -0.76 0.00	20.84 -0.77 0.00	18.93 -0.77 0.00
MILLIKEN___1 23584	18.91 0.73 -0.07	14.79 0.53 -0.08	15.90 0.51 -0.30	13.44 0.40 -0.76	13.16 0.37 -0.69	9.49 0.28 -1.30	6.35 0.18 -1.51	21.14 0.84 0.00	22.41 0.84 0.00	20.74 0.84 0.00	20.89 0.93 0.00	21.84 1.02 0.00	24.77 1.11 0.00	24.98 1.11 0.00	24.31 0.95 0.00	27.85 1.05 0.00	28.89 1.09 0.00	28.66 1.00 0.00	30.31 1.02 0.00	34.36 1.14 0.00	29.61 0.96 0.00	27.53 0.93 0.00	22.33 0.71 0.00	20.31 0.61 0.00
MILLIKEN___2 23585	18.91 0.73 -0.07	14.79 0.53 -0.08	15.90 0.51 -0.30	13.44 0.40 -0.76	13.16 0.37 -0.69	9.49 0.28 -1.30	6.35 0.18 -1.51	21.14 0.84 0.00	22.41 0.84 0.00	20.74 0.84 0.00	20.89 0.93 0.00	21.84 1.02 0.00	24.77 1.11 0.00	24.98 1.11 0.00	24.31 0.95 0.00	27.85 1.05 0.00	28.89 1.09 0.00	28.66 1.00 0.00	30.31 1.02 0.00	34.36 1.14 0.00	29.61 0.96 0.00	27.53 0.93 0.00	22.33 0.71 0.00	20.31 0.61 0.00
MILLIKEN___DIESEL 23629	18.91 0.73 -0.07	14.79 0.53 -0.08	15.90 0.51 -0.30	13.44 0.40 -0.76	13.16 0.37 -0.69	9.49 0.28 -1.30	6.35 0.18 -1.51	21.14 0.84 0.00	22.41 0.84 0.00	20.74 0.84 0.00	20.89 0.93 0.00	21.84 1.02 0.00	24.77 1.11 0.00	24.98 1.11 0.00	24.31 0.95 0.00	27.85 1.05 0.00	28.89 1.09 0.00	28.66 1.00 0.00	30.31 1.02 0.00	34.36 1.14 0.00	29.61 0.96 0.00	27.53 0.93 0.00	22.33 0.71 0.00	20.31 0.61 0.00
MILLSEAT___LFGE 323607	18.25 0.09 -0.05	14.25 0.01 -0.06	15.19 -0.13 -0.22	12.69 -0.15 -0.55	12.34 -0.26 -0.51	8.72 -0.14 -0.95	5.68 -0.09 -1.10	19.61 -0.69 0.00	20.82 -0.76 0.00	19.50 -0.40 0.00	19.69 -0.27 0.00	20.62 -0.20 0.00	23.35 -0.31 0.00	23.51 -0.36 0.00	22.99 -0.36 0.00	26.29 -0.51 0.00	27.07 -0.74 0.00	26.52 -1.14 0.00	28.05 -1.24 0.00	31.92 -1.30 0.00	27.67 -0.98 0.00	26.20 -0.39 0.00	21.69 0.07 0.00	19.55 -0.14 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.03 1.54 -0.39	15.72 1.12 -0.42	17.83 1.10 -1.64	17.25 0.89 -4.08	16.67 0.84 -3.73	15.47 0.56 -7.00	13.17 0.40 -8.11	22.09 1.79 0.00	23.53 1.95 0.00	21.74 1.85 0.00	21.76 1.80 0.00	22.62 1.80 0.00	25.76 2.10 0.00	26.01 2.14 0.00	25.47 2.11 0.00	29.20 2.40 0.00	30.29 2.48 0.00	30.16 2.50 0.00	31.87 2.58 0.00	36.07 2.85 0.00	31.08 2.43 0.00	28.78 2.19 0.00	23.45 1.83 0.00	21.37 1.67 0.00
MODEL_CITY_ENERGY 24167	17.73 -0.43 -0.06	13.87 -0.38 -0.06	14.80 -0.53 -0.23	12.38 -0.48 -0.58	12.03 -0.60 -0.53	8.55 -0.37 -1.01	5.59 -0.23 -1.16	18.88 -1.42 0.00	19.99 -1.58 0.00	18.73 -1.16 0.00	18.90 -1.05 0.00	19.78 -1.05 0.00	22.38 -1.28 0.00	22.49 -1.38 0.00	21.99 -1.37 0.00	25.12 -1.68 0.00	25.85 -1.96 0.00	25.29 -2.37 0.00	26.76 -2.53 0.00	30.50 -2.71 0.00	26.47 -2.18 0.00	25.20 -1.39 0.00	21.01 -0.61 0.00	18.95 -0.75 0.00
MODERN_LFGE___ 323580	17.73 -0.43 -0.06	13.87 -0.38 -0.06	14.80 -0.53 -0.23	12.38 -0.48 -0.58	12.03 -0.60 -0.53	8.55 -0.37 -1.01	5.59 -0.23 -1.16	18.88 -1.42 0.00	19.99 -1.58 0.00	18.73 -1.16 0.00	18.90 -1.05 0.00	19.78 -1.05 0.00	22.38 -1.28 0.00	22.49 -1.38 0.00	21.99 -1.37 0.00	25.12 -1.68 0.00	25.85 -1.96 0.00	25.29 -2.37 0.00	26.76 -2.53 0.00	30.50 -2.71 0.00	26.47 -2.18 0.00	25.20 -1.39 0.00	21.01 -0.61 0.00	18.95 -0.75 0.00
MOHAWK_PAPER___DRP 24187	19.77 1.13 -0.54	15.77 1.01 -0.58	18.42 1.06 -2.27	18.79 0.86 -5.65	18.10 0.84 -5.17	18.16 0.55 -9.70	16.21 0.31 -11.24	21.61 1.31 0.00	22.98 1.40 0.00	21.16 1.27 0.00	21.19 1.23 0.00	22.06 1.24 0.00	25.09 1.43 0.00	25.30 1.43 0.00	24.72 1.36 0.00	28.38 1.58 0.00	29.44 1.63 0.00	29.42 1.76 0.00	31.20 1.91 0.00	35.40 2.19 0.00	30.47 1.83 0.00	28.16 1.57 0.00	22.93 1.31 0.00	20.89 1.19 0.00
MONGAUP___HYD 23641	20.22 1.77 -0.35	15.87 1.31 -0.38	17.89 1.33 -1.47	17.02 1.08 -3.66	16.47 1.03 -3.34	14.89 0.70 -6.27	12.39 0.46 -7.27	22.41 2.11 0.00	23.86 2.28 0.00	22.04 2.14 0.00	22.06 2.11 0.00	22.99 2.17 0.00	26.22 2.55 0.00	26.47 2.60 0.00	25.86 2.50 0.00	29.67 2.87 0.00	30.81 3.01 0.00	30.72 3.05 0.00	32.51 3.22 0.00	36.79 3.58 0.00	31.70 3.05 0.00	29.35 2.76 0.00	23.83 2.22 0.00	21.65 1.95 0.00

MONTAUK___DIESEL 23721	21.91 3.41 -0.39	17.18 2.57 -0.42	19.15 2.41 -1.65	18.44 2.05 -4.11	17.84 1.98 -3.76	16.22 1.25 -7.05	13.74 0.91 -8.18	24.52 4.23 0.00	26.54 4.66 -0.31	25.58 4.55 -1.14	43.55 4.59 -19.00	239.60 4.96 -213.82	124.65 5.74 -95.24	175.12 6.01 -145.24	66.94 5.82 -37.76	59.86 6.60 -26.46	80.11 6.91 -45.39	101.15 6.85 -66.63	76.54 7.10 -40.15	47.00 7.74 -6.04	48.35 6.68 -13.03	37.65 6.23 -4.83	32.95 5.15 -6.18	25.80 4.46 -1.64
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.34 1.84 -0.39	15.92 1.31 -0.42	18.04 1.30 -1.65	17.44 1.05 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.30 0.47 -8.17	22.41 2.11 0.00	23.89 2.32 0.00	22.11 2.22 0.00	22.13 2.17 0.00	24.14 2.18 -1.14	26.18 2.52 0.00	26.43 2.56 0.00	27.01 2.53 -1.12	30.14 2.84 -0.49	30.72 2.91 0.00	30.55 2.89 0.00	32.26 2.97 0.00	36.48 3.27 0.00	31.46 2.81 0.00	29.19 2.60 0.00	23.80 2.18 0.00	21.70 2.00 0.00
MUNSVILLE_WIND_PWR 323609	19.78 1.57 -0.11	15.43 1.13 -0.12	16.70 1.15 -0.47	14.40 0.95 -1.16	14.10 0.94 -1.06	10.58 0.67 -1.99	7.40 0.43 -2.31	22.39 2.09 0.00	23.79 2.22 0.00	22.07 2.17 0.00	22.25 2.29 0.00	23.29 2.47 0.00	26.40 2.73 0.00	26.66 2.79 0.00	26.05 2.70 0.00	29.89 3.09 0.00	31.01 3.20 0.00	30.69 3.03 0.00	32.40 3.11 0.00	36.70 3.49 0.00	31.61 2.96 0.00	29.34 2.75 0.00	23.66 2.04 0.00	21.39 1.69 0.00
N SALMON___HYD 24042	17.43 -0.68 0.00	13.60 -0.59 0.00	14.51 -0.58 0.00	11.86 -0.43 0.00	11.73 -0.37 0.00	7.69 -0.22 0.00	4.51 -0.15 0.00	19.71 -0.59 0.00	21.11 -0.46 0.00	19.50 -0.39 0.00	19.61 -0.34 0.00	20.51 -0.32 0.00	23.31 -0.36 0.00	23.52 -0.35 0.00	23.06 -0.30 0.00	26.52 -0.29 0.00	27.57 -0.23 0.00	27.40 -0.26 0.00	29.07 -0.22 0.00	32.98 -0.23 0.00	28.46 -0.18 0.00	26.38 -0.21 0.00	21.30 -0.32 0.00	19.33 -0.36 0.00
N.E._GEN_SANDY PD 24062	20.02 1.44 -0.48	15.83 1.12 -0.52	18.28 1.16 -2.03	18.26 0.94 -5.04	17.62 0.92 -4.61	17.19 0.61 -8.67	14.81 0.37 -9.79	21.98 1.64 -0.04	23.33 1.76 0.00	21.48 1.58 0.00	21.47 1.52 0.00	22.32 1.50 0.00	24.79 1.72 0.59	25.57 1.70 0.00	24.96 1.60 0.00	28.65 1.85 0.00	29.69 1.88 0.00	30.53 2.02 -0.84	31.51 2.22 0.00	34.99 2.56 0.78	31.36 2.14 -0.57	27.89 1.88 0.58	23.23 1.62 0.00	21.17 1.47 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.99 1.51 -0.37	15.68 1.09 -0.40	17.74 1.07 -1.58	17.08 0.87 -3.92	16.50 0.81 -3.59	15.20 0.55 -6.73	12.86 0.39 -7.81	22.05 1.75 0.00	23.46 1.89 0.00	21.69 1.79 0.00	21.71 1.75 0.00	22.58 1.76 0.00	25.74 2.08 0.00	26.00 2.13 0.00	25.47 2.11 0.00	29.19 2.39 0.00	30.29 2.48 0.00	30.18 2.52 0.00	31.88 2.59 0.00	36.07 2.86 0.00	31.08 2.43 0.00	28.78 2.19 0.00	23.41 1.79 0.00	21.33 1.63 0.00
NARROWS_GT1_1 24228	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NARROWS_GT1_2 24229	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NARROWS_GT1_3 24230	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NARROWS_GT1_4 24231	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NARROWS_GT1_5 24232	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NARROWS_GT1_6 24233	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NARROWS_GT1_7 24234	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NARROWS_GT1_8 24235	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NARROWS_GT2_1 24236	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00



NARROWS_GT2_2 24237	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NARROWS_GT2_3 24238	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NARROWS_GT2_4 24239	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NARROWS_GT2_5 24240	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NARROWS_GT2_6 24241	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NARROWS_GT2_7 24242	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NARROWS_GT2_8 24243	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.15 1.59 -0.45	15.92 1.24 -0.49	18.27 1.27 -1.91	18.06 1.04 -4.74	17.43 0.99 -4.33	16.72 0.67 -8.13	14.51 0.42 -9.43	22.19 1.89 0.00	23.67 2.09 0.00	21.86 1.97 0.00	21.91 1.96 0.00	22.83 2.00 0.00	25.98 2.32 0.00	26.22 2.35 0.00	25.68 2.32 0.00	29.47 2.67 0.00	30.59 2.79 0.00	30.49 2.83 0.00	32.25 2.96 0.00	36.51 3.30 0.00	31.47 2.82 0.00	29.09 2.50 0.00	23.65 2.03 0.00	21.47 1.78 0.00
NEG CAPITAL___MECHNVIL 23645	20.32 1.65 -0.55	16.14 1.35 -0.60	18.85 1.41 -2.36	19.28 1.14 -5.86	18.58 1.13 -5.36	18.71 0.75 -10.05	16.75 0.44 -11.65	22.30 2.00 0.00	23.68 2.10 0.00	21.73 1.83 0.00	21.69 1.73 0.00	22.59 1.76 0.00	25.68 2.02 0.00	25.86 1.99 0.00	25.28 1.92 0.00	29.07 2.27 0.00	30.20 2.40 0.00	30.28 2.62 0.00	32.15 2.86 0.00	36.55 3.34 0.00	31.44 2.80 0.00	29.02 2.43 0.00	23.58 1.96 0.00	21.41 1.72 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.96 -0.19 -0.04	14.03 -0.20 -0.05	14.97 -0.30 -0.18	12.47 -0.27 -0.45	12.20 -0.31 -0.41	8.52 -0.17 -0.77	5.47 -0.08 -0.90	19.87 -0.43 0.00	21.07 -0.50 0.00	19.59 -0.31 0.00	19.76 -0.20 0.00	20.70 -0.13 0.00	23.50 -0.16 0.00	23.71 -0.16 0.00	23.14 -0.21 0.00	26.51 -0.29 0.00	27.41 -0.40 0.00	27.06 -0.60 0.00	28.60 -0.69 0.00	32.43 -0.78 0.00	28.03 -0.62 0.00	26.20 -0.38 0.00	21.44 -0.18 0.00	19.38 -0.31 0.00
NEG CENTRAL___DRP 24199	18.67 0.51 -0.05	14.57 0.33 -0.05	15.57 0.28 -0.20	12.99 0.21 -0.49	12.72 0.17 -0.45	8.91 0.15 -0.85	5.76 0.12 -0.98	20.82 0.52 0.00	22.06 0.49 0.00	20.45 0.56 0.00	20.63 0.67 0.00	21.61 0.79 0.00	24.49 0.82 0.00	24.70 0.82 0.00	23.91 0.55 0.00	27.36 0.56 0.00	28.34 0.54 0.00	28.03 0.37 0.00	29.62 0.33 0.00	33.58 0.37 0.00	28.97 0.32 0.00	27.00 0.41 0.00	21.95 0.33 0.00	19.94 0.24 0.00
NEG CENTRAL___INDECK 23768	18.91 0.74 -0.06	14.71 0.46 -0.07	15.74 0.38 -0.27	13.22 0.28 -0.66	12.91 0.21 -0.60	9.23 0.18 -1.13	6.11 0.14 -1.31	20.91 0.61 0.00	22.21 0.63 0.00	20.72 0.82 0.00	20.92 0.96 0.00	21.93 1.11 0.00	24.83 1.17 0.00	25.03 1.16 0.00	24.46 1.10 0.00	28.04 1.24 0.00	28.97 1.17 0.00	28.50 0.83 0.00	30.07 0.78 0.00	34.14 0.93 0.00	29.49 0.84 0.00	27.64 1.06 0.00	22.56 0.94 0.00	20.29 0.60 0.00
NEG CENTRAL___SENECA 23627	18.73 0.57 -0.05	14.60 0.37 -0.06	15.63 0.31 -0.22	13.06 0.23 -0.55	12.79 0.19 -0.50	9.02 0.17 -0.94	5.88 0.13 -1.09	20.88 0.58 0.00	22.12 0.55 0.00	20.52 0.63 0.00	20.70 0.75 0.00	21.69 0.87 0.00	24.56 0.89 0.00	24.76 0.89 0.00	24.12 0.76 0.00	27.64 0.84 0.00	28.62 0.81 0.00	28.24 0.58 0.00	29.83 0.54 0.00	33.84 0.63 0.00	29.19 0.54 0.00	27.25 0.66 0.00	22.15 0.53 0.00	20.07 0.37 0.00
NEG CENTRAL___STATE_STREET 24147	18.86 0.71 -0.05	14.72 0.49 -0.05	15.74 0.45 -0.19	13.12 0.35 -0.48	12.86 0.32 -0.44	8.98 0.25 -0.82	5.79 0.17 -0.96	21.04 0.74 0.00	22.28 0.71 0.00	20.65 0.76 0.00	20.83 0.87 0.00	21.81 0.99 0.00	24.75 1.09 0.00	24.98 1.11 0.00	24.10 0.74 0.00	27.53 0.73 0.00	28.59 0.79 0.00	28.38 0.72 0.00	30.01 0.72 0.00	33.99 0.78 0.00	29.30 0.65 0.00	27.24 0.65 0.00	22.13 0.51 0.00	20.12 0.42 0.00
NEG MILLWOOD___DRP 24198	20.26 1.75 -0.40	15.90 1.27 -0.44	18.07 1.27 -1.71	17.56 1.02 -4.25	16.96 0.97 -3.89	15.87 0.65 -7.30	13.57 0.45 -8.46	22.34 2.04 0.00	23.82 2.24 0.00	22.03 2.13 0.00	22.06 2.11 0.00	22.96 2.13 0.00	26.17 2.50 0.00	26.44 2.57 0.00	25.91 2.55 0.00	29.72 2.92 0.00	30.83 3.03 0.00	30.69 3.03 0.00	32.41 3.13 0.00	36.65 3.44 0.00	31.56 2.92 0.00	29.22 2.63 0.00	23.77 2.15 0.00	21.63 1.93 0.00

NEG NORTH_FLCN_SEA 23793	17.23 -0.87 0.00	13.48 -0.71 0.00	14.38 -0.71 0.00	11.78 -0.50 0.00	11.67 -0.43 0.00	7.67 -0.25 0.00	4.52 -0.14 0.00	19.73 -0.57 0.00	21.11 -0.46 0.00	19.46 -0.44 0.00	19.58 -0.38 0.00	20.43 -0.40 0.00	23.22 -0.44 0.00	23.45 -0.42 0.00	23.06 -0.30 0.00	26.60 -0.20 0.00	27.77 -0.04 0.00	27.59 -0.08 0.00	29.27 -0.02 0.00	33.14 -0.07 0.00	28.51 -0.14 0.00	26.37 -0.22 0.00	21.37 -0.25 0.00	19.41 -0.28 0.00
NEG NORTH_KES_CHATEGAY 23792	17.07 -1.04 0.00	13.35 -0.83 0.00	14.26 -0.83 0.00	11.66 -0.62 0.00	11.54 -0.55 0.00	7.57 -0.34 0.00	4.45 -0.20 0.00	19.44 -0.85 0.00	20.79 -0.78 0.00	19.19 -0.70 0.00	19.31 -0.65 0.00	20.16 -0.66 0.00	22.93 -0.73 0.00	23.13 -0.74 0.00	22.72 -0.64 0.00	26.19 -0.61 0.00	27.29 -0.51 0.00	27.14 -0.52 0.00	28.77 -0.51 0.00	32.59 -0.62 0.00	28.08 -0.57 0.00	26.01 -0.58 0.00	21.04 -0.58 0.00	19.13 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	17.27 -0.84 0.00	13.49 -0.69 0.00	14.39 -0.70 0.00	11.78 -0.50 0.00	11.67 -0.43 0.00	7.67 -0.25 0.00	4.52 -0.14 0.00	19.75 -0.55 0.00	21.13 -0.44 0.00	19.48 -0.42 0.00	19.59 -0.37 0.00	20.47 -0.36 0.00	23.27 -0.39 0.00	23.50 -0.37 0.00	23.11 -0.25 0.00	26.66 -0.14 0.00	27.82 0.02 0.00	27.63 -0.04 0.00	29.31 0.02 0.00	33.19 -0.02 0.00	28.57 -0.07 0.00	26.45 -0.14 0.00	21.40 -0.22 0.00	19.44 -0.26 0.00
NEG NORTH___LWR_SARANAC 23913	17.27 -0.84 0.00	13.49 -0.69 0.00	14.39 -0.70 0.00	11.78 -0.50 0.00	11.67 -0.43 0.00	7.67 -0.25 0.00	4.52 -0.14 0.00	19.75 -0.55 0.00	21.13 -0.44 0.00	19.48 -0.42 0.00	19.59 -0.37 0.00	20.47 -0.36 0.00	23.27 -0.39 0.00	23.50 -0.37 0.00	23.11 -0.25 0.00	26.66 -0.14 0.00	27.82 0.02 0.00	27.63 -0.04 0.00	29.31 0.02 0.00	33.19 -0.02 0.00	28.57 -0.07 0.00	26.45 -0.14 0.00	21.40 -0.22 0.00	19.44 -0.26 0.00
NEG NORTH___PLATTSBURG 23628	17.27 -0.84 0.00	13.49 -0.69 0.00	14.39 -0.70 0.00	11.78 -0.50 0.00	11.67 -0.43 0.00	7.67 -0.25 0.00	4.52 -0.14 0.00	19.75 -0.55 0.00	21.13 -0.44 0.00	19.48 -0.42 0.00	19.59 -0.37 0.00	20.47 -0.36 0.00	23.27 -0.39 0.00	23.50 -0.37 0.00	23.11 -0.25 0.00	26.66 -0.14 0.00	27.82 0.02 0.00	27.63 -0.04 0.00	29.31 0.02 0.00	33.19 -0.02 0.00	28.57 -0.07 0.00	26.45 -0.14 0.00	21.40 -0.22 0.00	19.44 -0.26 0.00
NEG WEST_LEA_LOCKPORT 23791	17.94 -0.22 -0.06	14.01 -0.23 -0.06	14.95 -0.37 -0.23	12.51 -0.36 -0.58	12.15 -0.47 -0.53	8.60 -0.31 -0.99	5.62 -0.20 -1.15	19.06 -1.24 0.00	20.19 -1.39 0.00	18.91 -0.98 0.00	19.09 -0.87 0.00	19.97 -0.85 0.00	22.59 -1.07 0.00	22.72 -1.16 0.00	22.21 -1.15 0.00	25.38 -1.42 0.00	26.12 -1.68 0.00	25.57 -2.10 0.00	27.05 -2.24 0.00	30.83 -2.37 0.00	26.74 -1.91 0.00	25.42 -1.17 0.00	21.14 -0.48 0.00	19.14 -0.56 0.00
NEG WEST___LANCASTR 23811	18.61 0.43 -0.06	14.48 0.22 -0.07	15.51 0.15 -0.27	13.04 0.07 -0.68	12.71 0.00 -0.62	9.11 0.03 -1.17	6.04 0.03 -1.35	20.35 0.05 0.00	21.41 -0.16 0.00	19.91 0.01 0.00	20.08 0.12 0.00	21.07 0.24 0.00	23.67 0.00 0.00	23.79 -0.08 0.00	23.29 -0.07 0.00	26.73 -0.08 0.00	27.55 -0.25 0.00	26.98 -0.68 0.00	28.52 -0.77 0.00	32.52 -0.70 0.00	28.10 -0.55 0.00	26.64 0.05 0.00	21.80 0.18 0.00	19.74 0.04 0.00
NEG_PENN_ALLEGHNY 23528	18.91 0.69 -0.12	14.80 0.49 -0.13	16.06 0.47 -0.50	13.90 0.38 -1.24	13.57 0.34 -1.13	10.29 0.25 -2.12	7.28 0.17 -2.46	21.07 0.77 0.00	22.29 0.71 0.00	20.59 0.69 0.00	20.73 0.77 0.00	21.68 0.85 0.00	24.54 0.88 0.00	24.73 0.86 0.00	24.22 0.86 0.00	27.81 1.01 0.00	28.80 1.00 0.00	28.50 0.84 0.00	30.10 0.81 0.00	34.16 0.94 0.00	29.46 0.81 0.00	27.47 0.88 0.00	22.29 0.67 0.00	20.30 0.60 0.00
NEG___GEN_MONROE 24207	18.36 0.21 -0.05	14.35 0.11 -0.05	15.31 0.03 -0.19	12.73 -0.03 -0.48	12.42 -0.11 -0.44	8.67 -0.06 -0.81	5.58 -0.02 -0.95	20.11 -0.19 0.00	21.27 -0.30 0.00	19.84 -0.05 0.00	20.08 0.12 0.00	21.07 0.25 0.00	23.92 0.26 0.00	24.11 0.24 0.00	23.57 0.21 0.00	26.98 0.18 0.00	27.81 0.01 0.00	27.33 -0.33 0.00	28.82 -0.47 0.00	32.71 -0.51 0.00	28.29 -0.36 0.00	26.60 0.01 0.00	21.89 0.27 0.00	19.78 0.08 0.00
NEPA___ENERGY 23901	18.33 0.14 -0.08	14.28 0.01 -0.08	15.37 -0.05 -0.33	13.03 -0.07 -0.81	12.71 -0.13 -0.75	9.25 -0.06 -1.40	6.26 -0.02 -1.62	20.17 -0.12 0.00	21.16 -0.41 0.00	19.59 -0.30 0.00	19.75 -0.21 0.00	20.68 -0.14 0.00	23.22 -0.44 0.00	23.32 -0.55 0.00	22.82 -0.53 0.00	26.21 -0.59 0.00	27.03 -0.77 0.00	26.53 -1.13 0.00	28.02 -1.27 0.00	31.96 -1.25 0.00	27.61 -1.04 0.00	26.14 -0.45 0.00	21.30 -0.31 0.00	19.38 -0.32 0.00
NEVERSINK___HYD 23608	19.69 1.24 -0.34	15.45 0.89 -0.37	17.42 0.89 -1.44	16.55 0.67 -3.59	16.03 0.65 -3.29	14.52 0.45 -6.16	12.11 0.31 -7.14	21.81 1.52 0.00	23.29 1.72 0.00	21.49 1.60 0.00	21.34 1.38 0.00	22.21 1.39 0.00	25.33 1.67 0.00	25.59 1.72 0.00	25.07 1.70 0.00	28.75 1.95 0.00	29.87 2.07 0.00	29.79 2.13 0.00	31.54 2.26 0.00	35.80 2.59 0.00	30.77 2.12 0.00	28.41 1.82 0.00	23.07 1.46 0.00	20.99 1.29 0.00
NEWTON___FALLS_HYD 23847	18.18 0.08 0.00	14.19 0.01 0.00	15.10 0.01 0.00	12.30 0.01 0.00	12.14 0.04 0.00	7.96 0.05 0.00	4.65 -0.01 0.00	20.36 0.06 0.00	21.71 0.14 0.00	20.03 0.14 0.00	20.12 0.16 0.00	21.02 0.20 0.00	23.84 0.18 0.00	24.04 0.17 0.00	23.43 0.07 0.00	26.78 -0.02 0.00	27.76 -0.04 0.00	27.60 -0.06 0.00	29.30 0.01 0.00	33.22 0.00 0.00	28.82 0.17 0.00	26.74 0.15 0.00	21.62 0.00 0.00	19.61 -0.09 0.00
NIAGARA_115E_LBMP 323715	17.61 -0.56 -0.06	13.78 -0.46 -0.06	14.70 -0.62 -0.24	12.31 -0.56 -0.59	11.97 -0.67 -0.54	8.52 -0.41 -1.01	5.58 -0.25 -1.17	18.74 -1.56 0.00	19.84 -1.73 0.00	18.59 -1.30 0.00	18.76 -1.20 0.00	19.63 -1.20 0.00	22.21 -1.46 0.00	22.32 -1.56 0.00	21.82 -1.54 0.00	24.91 -1.89 0.00	25.63 -2.17 0.00	25.07 -2.59 0.00	26.53 -2.76 0.00	30.25 -2.96 0.00	26.25 -2.40 0.00	25.01 -1.58 0.00	20.89 -0.73 0.00	18.83 -0.87 0.00
NIAGARA_115W_LBMP 323714	17.63 -0.53 -0.06	13.75 -0.49 -0.06	14.69 -0.64 -0.24	12.31 -0.57 -0.59	11.97 -0.67 -0.54	8.51 -0.41 -1.01	5.58 -0.25 -1.17	18.89 -1.41 0.00	19.98 -1.59 0.00	18.71 -1.18 0.00	18.88 -1.08 0.00	19.75 -1.07 0.00	22.35 -1.31 0.00	22.45 -1.43 0.00	21.94 -1.42 0.00	25.06 -1.74 0.00	25.78 -2.03 0.00	25.23 -2.44 0.00	26.70 -2.59 0.00	30.45 -2.76 0.00	26.43 -2.22 0.00	25.17 -1.42 0.00	21.01 -0.61 0.00	18.90 -0.80 0.00
NIAGARA_230_LBMP 323716	17.76 -0.40 -0.06	13.86 -0.38 -0.06	14.80 -0.52 -0.23	12.40 -0.47 -0.58	12.06 -0.57 -0.53	8.57 -0.34 -1.00	5.61 -0.21 -1.16	19.10 -1.19 0.00	20.18 -1.39 0.00	18.88 -1.02 0.00	19.04 -0.91 0.00	19.93 -0.90 0.00	22.54 -1.12 0.00	22.64 -1.23 0.00	22.14 -1.22 0.00	25.30 -1.50 0.00	26.04 -1.77 0.00	25.51 -2.16 0.00	26.99 -2.30 0.00	30.77 -2.44 0.00	26.69 -1.96 0.00	25.38 -1.21 0.00	21.11 -0.50 0.00	19.01 -0.69 0.00

NIAGARA____ 23760	17.66 -0.50 -0.06	13.80 -0.45 -0.06	14.73 -0.59 -0.24	12.34 -0.53 -0.59	12.00 -0.63 -0.54	8.53 -0.39 -1.01	5.59 -0.24 -1.17	18.91 -1.39 0.00	20.03 -1.55 0.00	18.75 -1.15 0.00	18.92 -1.04 0.00	19.80 -1.03 0.00	22.39 -1.27 0.00	22.50 -1.37 0.00	21.99 -1.37 0.00	25.12 -1.68 0.00	25.86 -1.95 0.00	25.31 -2.36 0.00	26.78 -2.51 0.00	30.54 -2.67 0.00	26.50 -2.15 0.00	25.22 -1.37 0.00	21.00 -0.62 0.00	18.92 -0.78 0.00
NINE_MILE_1 23575	17.78 -0.35 -0.02	13.93 -0.27 -0.02	14.86 -0.33 -0.10	12.26 -0.27 -0.24	12.04 -0.28 -0.22	8.15 -0.17 -0.41	5.04 -0.10 -0.47	19.86 -0.44 0.00	21.04 -0.53 0.00	19.41 -0.49 0.00	19.49 -0.46 0.00	20.37 -0.46 0.00	23.12 -0.55 0.00	23.32 -0.55 0.00	22.83 -0.52 0.00	26.19 -0.61 0.00	27.14 -0.66 0.00	26.96 -0.70 0.00	28.53 -0.76 0.00	32.35 -0.87 0.00	27.91 -0.74 0.00	25.95 -0.65 0.00	21.13 -0.48 0.00	19.30 -0.40 0.00
NINE_MILE_2 23744	17.78 -0.35 -0.02	13.93 -0.27 -0.02	14.86 -0.33 -0.10	12.26 -0.27 -0.24	12.04 -0.28 -0.22	8.15 -0.17 -0.41	5.04 -0.09 -0.47	19.86 -0.44 0.00	21.04 -0.53 0.00	19.41 -0.49 0.00	19.50 -0.46 0.00	20.37 -0.46 0.00	23.12 -0.55 0.00	23.32 -0.55 0.00	22.83 -0.52 0.00	26.19 -0.61 0.00	27.15 -0.66 0.00	26.96 -0.70 0.00	28.53 -0.76 0.00	32.35 -0.86 0.00	27.91 -0.74 0.00	25.95 -0.65 0.00	21.13 -0.48 0.00	19.30 -0.40 0.00
NM_CAPITAL____DRP 24208	19.59 0.95 -0.53	15.66 0.90 -0.58	18.29 0.95 -2.25	18.65 0.76 -5.60	17.97 0.74 -5.12	18.00 0.48 -9.61	16.07 0.27 -11.14	21.39 1.10 0.00	22.76 1.18 0.00	20.96 1.07 0.00	20.99 1.04 0.00	21.85 1.03 0.00	24.85 1.19 0.00	25.06 1.19 0.00	24.49 1.13 0.00	28.11 1.31 0.00	29.16 1.35 0.00	29.13 1.47 0.00	30.89 1.61 0.00	35.05 1.84 0.00	30.17 1.52 0.00	27.89 1.30 0.00	22.72 1.10 0.00	20.70 1.00 0.00
NM_CENTRAL____DRP 24181	18.26 0.12 -0.03	14.30 0.08 -0.03	15.26 0.04 -0.13	12.63 0.03 -0.32	12.40 0.01 -0.29	8.49 0.03 -0.55	5.32 0.03 -0.64	20.42 0.12 0.00	21.65 0.07 0.00	20.00 0.11 0.00	20.12 0.17 0.00	21.04 0.22 0.00	23.88 0.22 0.00	24.10 0.23 0.00	23.59 0.23 0.00	27.05 0.25 0.00	28.04 0.24 0.00	27.82 0.15 0.00	29.40 0.11 0.00	33.31 0.10 0.00	28.73 0.08 0.00	26.70 0.11 0.00	21.72 0.10 0.00	19.80 0.10 0.00
NM_FRONTIER____DRP 24179	17.63 -0.53 -0.06	13.75 -0.49 -0.06	14.69 -0.64 -0.24	12.31 -0.57 -0.59	11.97 -0.67 -0.54	8.51 -0.41 -1.01	5.58 -0.25 -1.17	18.89 -1.41 0.00	19.98 -1.59 0.00	18.71 -1.18 0.00	18.88 -1.08 0.00	19.75 -1.07 0.00	22.35 -1.31 0.00	22.45 -1.43 0.00	21.94 -1.42 0.00	25.06 -1.74 0.00	25.78 -2.03 0.00	25.23 -2.44 0.00	26.70 -2.59 0.00	30.45 -2.76 0.00	26.43 -2.22 0.00	25.17 -1.42 0.00	21.01 -0.61 0.00	18.90 -0.80 0.00
NM_ST_REGIS____HYD 24053	17.55 -0.56 0.00	13.69 -0.49 0.00	14.61 -0.48 0.00	11.92 -0.37 0.00	11.79 -0.31 0.00	7.72 -0.19 0.00	4.48 -0.18 0.00	19.59 -0.71 0.00	20.95 -0.62 0.00	19.32 -0.57 0.00	19.39 -0.57 0.00	20.27 -0.55 0.00	23.02 -0.64 0.00	23.23 -0.64 0.00	22.67 -0.69 0.00	25.93 -0.87 0.00	26.89 -0.92 0.00	26.72 -0.94 0.00	28.42 -0.87 0.00	32.35 -0.87 0.00	28.03 -0.62 0.00	25.99 -0.60 0.00	20.97 -0.65 0.00	19.04 -0.66 0.00
NORTHPORT____1 23551	20.44 1.94 -0.39	16.08 1.47 -0.42	18.10 1.36 -1.65	17.54 1.14 -4.11	16.94 1.09 -3.76	15.67 0.70 -7.05	13.36 0.53 -8.18	22.77 2.47 0.00	24.59 2.71 -0.31	23.52 2.49 -1.14	41.30 2.35 -19.00	237.03 2.39 -213.82	121.58 2.67 -95.24	171.85 2.74 -145.24	63.85 2.73 -37.76	56.36 3.10 -26.46	76.40 3.21 -45.39	97.46 3.17 -66.63	72.75 3.32 -40.15	42.91 3.65 -6.04	44.85 3.17 -13.03	34.28 2.92 -4.77	30.39 2.59 -6.18	23.72 2.38 -1.64
NORTHPORT____2 23552	20.44 1.94 -0.39	16.08 1.47 -0.42	18.10 1.36 -1.65	17.54 1.14 -4.11	16.94 1.09 -3.76	15.67 0.70 -7.05	13.36 0.53 -8.18	22.77 2.47 0.00	24.59 2.71 -0.31	23.52 2.49 -1.14	41.30 2.35 -19.00	237.03 2.39 -213.82	121.58 2.67 -95.24	171.85 2.74 -145.24	63.85 2.73 -37.76	56.36 3.10 -26.46	76.40 3.21 -45.39	97.46 3.17 -66.63	72.75 3.32 -40.15	42.91 3.65 -6.04	44.85 3.17 -13.03	34.28 2.92 -4.77	30.39 2.59 -6.18	23.72 2.38 -1.64
NORTHPORT____3 23553	20.31 1.81 -0.39	15.99 1.38 -0.42	18.02 1.28 -1.65	17.46 1.06 -4.11	16.87 1.01 -3.76	15.63 0.66 -7.05	13.32 0.49 -8.18	22.60 2.30 0.00	24.41 2.53 -0.31	23.36 2.33 -1.14	41.19 2.23 -19.00	236.86 2.22 -213.82	121.41 2.51 -95.24	171.71 2.60 -145.24	63.70 2.58 -37.76	56.22 2.96 -26.46	76.22 3.03 -45.39	97.29 3.00 -66.63	72.54 3.10 -40.15	42.67 3.42 -6.04	44.63 2.95 -13.03	34.09 2.74 -4.77	30.28 2.48 -6.18	23.62 2.28 -1.64
NORTHPORT____4 23650	20.31 1.81 -0.39	15.99 1.38 -0.42	18.02 1.28 -1.65	17.46 1.06 -4.11	16.87 1.01 -3.76	15.63 0.66 -7.05	13.32 0.49 -8.18	22.60 2.30 0.00	24.41 2.53 -0.31	23.36 2.33 -1.14	41.19 2.23 -19.00	236.86 2.22 -213.82	121.41 2.51 -95.24	171.71 2.60 -145.24	63.70 2.58 -37.76	56.22 2.96 -26.46	76.22 3.03 -45.39	97.29 3.00 -66.63	72.54 3.10 -40.15	42.67 3.42 -6.04	44.63 2.95 -13.03	34.09 2.74 -4.77	30.28 2.48 -6.18	23.62 2.28 -1.64
NORTHPORT____IC 23718	20.44 1.94 -0.39	16.08 1.47 -0.42	18.10 1.36 -1.65	17.54 1.14 -4.11	16.94 1.09 -3.76	15.67 0.70 -7.05	13.36 0.53 -8.18	22.77 2.47 0.00	24.59 2.71 -0.31	23.52 2.49 -1.14	41.30 2.35 -19.00	237.03 2.39 -213.82	121.58 2.67 -95.24	171.85 2.74 -145.24	63.85 2.73 -37.76	56.36 3.10 -26.46	76.40 3.21 -45.39	97.46 3.17 -66.63	72.75 3.32 -40.15	42.91 3.65 -6.04	44.85 3.17 -13.03	34.28 2.92 -4.77	30.39 2.59 -6.18	23.72 2.38 -1.64
NPX_GEN_1385_PROXY 323591	20.44 1.94 -0.39	16.08 1.47 -0.42	18.10 1.36 -1.65	17.54 1.14 -4.11	16.94 1.09 -3.76	15.67 0.70 -7.05	13.36 0.53 -8.18	22.77 2.47 0.00	24.58 2.70 -0.31	23.33 2.31 -1.14	40.86 1.90 -19.00	236.56 1.92 -213.82	120.88 1.98 -95.24	66.64 2.04 -40.73	57.75 2.05 -32.34	17.16 2.31 11.96	34.85 2.40 -4.65	46.20 2.37 -16.17	-126.56 2.48 158.33	36.30 2.69 -0.40	36.83 2.34 -5.84	31.66 2.14 -2.92	29.97 2.18 -6.18	23.59 2.24 -1.64
NPX_GEN_CSC 323557	20.31 1.81 -0.39	16.04 1.43 -0.42	17.95 1.20 -1.65	17.50 1.10 -4.11	16.90 1.05 -3.76	15.58 0.61 -7.05	13.37 0.53 -8.18	22.77 2.47 0.00	24.49 2.62 -0.31	23.47 2.44 -1.14	41.25 2.29 -19.00	237.02 2.38 -213.82	121.59 2.68 -95.24	171.92 2.81 -145.24	63.94 2.82 -37.76	56.48 3.22 -26.46	76.56 3.36 -45.39	97.63 3.34 -66.63	72.96 3.53 -40.15	43.09 3.83 -6.04	45.01 3.33 -13.03	34.44 3.03 -4.82	30.47 2.68 -6.18	23.70 2.36 -1.64
NSINS_S_GLNS_FALLS 23858	20.63 1.98 -0.55	16.39 1.61 -0.60	19.11 1.69 -2.34	19.46 1.37 -5.80	18.76 1.36 -5.31	18.77 0.90 -9.96	16.74 0.53 -11.55	22.72 2.42 0.00	24.05 2.47 0.00	21.92 2.03 0.00	21.77 1.81 0.00	22.66 1.84 0.00	25.76 2.09 0.00	25.85 1.98 0.00	25.26 1.90 0.00	29.07 2.26 0.00	30.19 2.38 0.00	30.41 2.74 0.00	32.32 3.03 0.00	36.86 3.65 0.00	31.69 3.04 0.00	29.24 2.65 0.00	23.77 2.15 0.00	21.57 1.87 0.00

NUCOR_STEEL____DRP 24197	18.82 0.67 -0.04	14.70 0.47 -0.05	15.71 0.43 -0.18	13.08 0.34 -0.46	12.83 0.31 -0.42	8.94 0.24 -0.79	5.74 0.17 -0.92	21.00 0.70 0.00	22.21 0.64 0.00	20.57 0.67 0.00	20.72 0.77 0.00	21.69 0.87 0.00	24.61 0.95 0.00	24.83 0.96 0.00	23.92 0.56 0.00	27.31 0.51 0.00	28.36 0.55 0.00	28.16 0.50 0.00	29.79 0.50 0.00	33.75 0.54 0.00	29.11 0.45 0.00	27.06 0.47 0.00	22.01 0.39 0.00	20.03 0.33 0.00
NYISO_LBMP_REFERENCE 24008	18.11 0.00 0.00	14.18 0.00 0.00	15.09 0.00 0.00	12.28 0.00 0.00	12.09 0.00 0.00	7.91 0.00 0.00	4.66 0.00 0.00	20.30 0.00 0.00	21.57 0.00 0.00	19.89 0.00 0.00	19.96 0.00 0.00	20.82 0.00 0.00	23.66 0.00 0.00	23.87 0.00 0.00	23.36 0.00 0.00	26.80 0.00 0.00	27.81 0.00 0.00	27.66 0.00 0.00	29.29 0.00 0.00	33.21 0.00 0.00	28.65 0.00 0.00	26.59 0.00 0.00	21.62 0.00 0.00	19.70 0.00 0.00
NYPA_BRENTWD____GT 24164	20.60 2.10 -0.39	16.20 1.59 -0.42	18.22 1.48 -1.65	17.64 1.25 -4.11	17.04 1.18 -3.76	15.73 0.77 -7.05	13.41 0.57 -8.18	22.99 2.70 0.00	24.84 2.96 -0.31	23.79 2.76 -1.14	41.60 2.63 -19.01	237.34 2.69 -213.82	121.83 2.93 -95.24	172.05 2.94 -145.24	64.04 2.93 -37.76	56.60 3.33 -26.46	76.66 3.46 -45.39	97.71 3.43 -66.63	73.02 3.58 -40.15	43.33 4.07 -6.04	45.30 3.62 -13.03	34.78 3.29 -4.90	30.66 2.86 -6.18	23.92 2.58 -1.64
NYPA_GOWANUS____GT5 24156	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.93 2.73 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.30 3.16 -12.34	46.08 3.12 -15.29	43.43 3.20 -10.94	37.73 3.52 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NYPA_GOWANUS____GT6 24157	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.93 2.73 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.30 3.16 -12.34	46.08 3.12 -15.29	43.43 3.20 -10.94	37.73 3.52 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00
NYPA_HARLEM__RVR__GT1 24160	20.39 1.89 -0.39	15.98 1.37 -0.42	18.12 1.37 -1.65	17.51 1.12 -4.11	16.90 1.05 -3.76	15.66 0.70 -7.05	13.33 0.50 -8.17	22.51 2.21 0.00	24.01 2.43 -0.01	22.20 2.30 0.00	22.21 2.25 0.00	23.05 2.23 0.00	26.21 2.55 0.00	26.45 2.57 -0.01	25.93 2.56 -0.02	29.72 2.91 -0.01	30.78 2.97 -0.01	30.60 2.94 0.00	32.31 3.03 0.00	36.55 3.34 0.00	31.54 2.89 0.00	29.26 2.67 0.00	23.92 2.30 -0.01	21.78 2.08 0.00
NYPA_HARLEM__RVR__GT2 24161	20.39 1.89 -0.39	15.98 1.37 -0.42	18.12 1.37 -1.65	17.51 1.12 -4.11	16.90 1.05 -3.76	15.66 0.70 -7.05	13.33 0.50 -8.17	22.51 2.21 0.00	24.01 2.43 -0.01	22.20 2.30 0.00	22.21 2.25 0.00	23.05 2.23 0.00	26.21 2.55 0.00	26.45 2.57 -0.01	25.93 2.56 -0.02	29.72 2.91 -0.01	30.78 2.97 -0.01	30.60 2.94 0.00	32.31 3.03 0.00	36.55 3.34 0.00	31.54 2.89 0.00	29.26 2.67 0.00	23.92 2.30 -0.01	21.78 2.08 0.00
NYPA_KENT____GT 24152	20.43 1.93 -0.39	15.99 1.38 -0.42	18.12 1.37 -1.65	17.50 1.11 -4.11	16.90 1.05 -3.76	15.65 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.99 2.28 -3.75	27.94 2.30 -4.81	29.88 2.67 -3.56	30.31 2.71 -3.74	29.35 2.67 -3.33	30.54 3.01 -0.73	38.71 3.10 -7.80	40.39 3.07 -9.66	39.31 3.15 -6.87	37.30 3.46 -0.63	32.46 3.00 -0.81	30.66 2.78 -1.29	23.95 2.32 -0.01	21.83 2.13 0.00
NYPA_POUCH1____GT 24155	20.43 1.93 -0.39	15.99 1.39 -0.42	18.13 1.39 -1.65	17.52 1.13 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.32 0.49 -8.17	22.46 2.16 0.00	23.96 2.38 -0.01	22.17 2.27 -0.01	26.26 2.23 -4.08	28.22 2.25 -5.15	82.65 2.62 -56.37	30.50 2.67 -3.96	29.29 2.60 -3.33	30.51 2.95 -0.76	43.25 3.10 -12.34	46.03 3.07 -15.29	43.41 3.18 -10.94	37.71 3.49 -1.00	32.95 3.01 -1.29	31.44 2.79 -2.06	23.95 2.33 -0.01	21.83 2.13 0.00
NYPA_VERNON____GT2 24162	20.41 1.91 -0.39	15.98 1.37 -0.42	18.10 1.36 -1.65	17.50 1.10 -4.11	16.89 1.03 -3.76	15.65 0.69 -7.05	13.33 0.49 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	26.39 2.28 -4.15	28.32 2.28 -5.21	30.24 2.64 -3.94	30.69 2.68 -4.14	29.57 2.64 -3.57	30.53 2.97 -0.76	34.11 3.05 -3.26	34.70 3.01 -4.03	35.17 3.09 -2.79	36.85 3.39 -0.25	31.91 2.94 -0.33	29.83 2.72 -0.52	23.90 2.28 -0.01	21.80 2.09 0.00
NYPA_VERNON____GT3 24163	20.41 1.91 -0.39	15.98 1.37 -0.42	18.10 1.36 -1.65	17.50 1.10 -4.11	16.89 1.03 -3.76	15.65 0.69 -7.05	13.33 0.49 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	26.39 2.28 -4.15	28.32 2.28 -5.21	30.24 2.64 -3.94	30.69 2.68 -4.14	29.57 2.64 -3.57	30.53 2.97 -0.76	34.11 3.05 -3.26	34.70 3.01 -4.03	35.17 3.09 -2.79	36.85 3.39 -0.25	31.91 2.94 -0.33	29.83 2.72 -0.52	23.90 2.28 -0.01	21.80 2.09 0.00
NYPA____ASTORIA_CC1 323568	20.40 1.90 -0.39	15.97 1.36 -0.42	18.09 1.35 -1.65	17.49 1.09 -4.11	16.89 1.03 -3.76	15.65 0.68 -7.05	13.33 0.49 -8.17	22.48 2.18 0.00	23.99 2.41 -0.01	22.20 2.30 -0.01	25.55 2.26 -3.34	27.48 2.25 -4.41	29.44 2.60 -3.17	29.84 2.64 -3.33	29.05 2.60 -3.08	30.43 2.93 -0.71	30.92 3.00 -0.12	30.76 2.97 -0.13	32.33 3.04 0.00	36.55 3.34 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.88 2.26 -0.01	21.78 2.08 0.00
NYPA____ASTORIA_CC2 323569	20.40 1.90 -0.39	15.97 1.36 -0.42	18.09 1.35 -1.65	17.49 1.09 -4.11	16.89 1.03 -3.76	15.65 0.68 -7.05	13.33 0.49 -8.17	22.48 2.18 0.00	23.99 2.41 -0.01	22.20 2.30 -0.01	25.55 2.26 -3.34	27.48 2.25 -4.41	29.44 2.60 -3.17	29.84 2.64 -3.33	29.05 2.60 -3.08	30.43 2.93 -0.71	30.92 3.00 -0.12	30.76 2.97 -0.13	32.33 3.04 0.00	36.55 3.34 0.00	31.55 2.90 0.00	29.27 2.68 0.00	23.88 2.26 -0.01	21.78 2.08 0.00
NYPA____HOLTSVILL 23794	20.48 1.98 -0.39	16.12 1.51 -0.42	18.11 1.37 -1.65	17.57 1.18 -4.11	16.97 1.12 -3.76	15.68 0.71 -7.05	13.38 0.55 -8.18	22.87 2.57 0.00	24.68 2.80 -0.31	23.63 2.60 -1.14	41.41 2.45 -19.00	237.16 2.52 -213.82	121.73 2.82 -95.24	172.03 2.92 -145.24	64.04 2.92 -37.76	56.57 3.31 -26.46	76.62 3.43 -45.39	97.68 3.39 -66.63	73.01 3.58 -40.15	43.18 3.93 -6.04	45.10 3.42 -13.03	34.55 3.14 -4.82	30.56 2.77 -6.18	23.82 2.48 -1.64
NYPA____HELLGATE_GT1 24158	20.39 1.89 -0.39	15.98 1.37 -0.42	18.12 1.37 -1.65	17.51 1.12 -4.11	16.90 1.05 -3.76	15.66 0.70 -7.05	13.33 0.50 -8.17	22.51 2.21 0.00	24.01 2.43 -0.01	22.20 2.30 -0.01	22.21 2.25 0.00	23.05 2.23 0.00	26.21 2.55 0.00	26.45 2.57 -0.01	25.93 2.56 -0.02	29.72 2.91 -0.01	30.78 2.97 -0.01	30.60 2.94 0.00	32.31 3.03 0.00	36.55 3.34 0.00	31.54 2.89 0.00	29.26 2.67 0.00	23.92 2.30 -0.01	21.78 2.08 0.00



OUTOKUMPU-AB___DRP 24206	18.18 0.02 -0.06	14.18 -0.07 -0.06	15.14 -0.19 -0.24	12.68 -0.21 -0.60	12.33 -0.32 -0.55	8.77 -0.18 -1.03	5.75 -0.11 -1.20	19.54 -0.76 0.00	20.67 -0.90 0.00	19.36 -0.53 0.00	19.55 -0.41 0.00	20.45 -0.38 0.00	23.09 -0.57 0.00	23.22 -0.65 0.00	22.70 -0.66 0.00	25.95 -0.85 0.00	26.70 -1.10 0.00	26.14 -1.52 0.00	27.71 -1.58 0.00	31.60 -1.61 0.00	27.40 -1.25 0.00	26.02 -0.57 0.00	21.60 -0.01 0.00	19.46 -0.24 0.00
OXBOW____ 24026	17.97 -0.20 -0.06	14.01 -0.24 -0.06	14.96 -0.37 -0.24	12.53 -0.35 -0.60	12.19 -0.45 -0.55	8.67 -0.27 -1.02	5.68 -0.17 -1.19	19.29 -1.01 0.00	20.41 -1.16 0.00	19.11 -0.78 0.00	19.30 -0.66 0.00	20.19 -0.63 0.00	22.82 -0.84 0.00	22.94 -0.93 0.00	22.43 -0.93 0.00	25.63 -1.17 0.00	26.37 -1.43 0.00	25.81 -1.85 0.00	27.34 -1.95 0.00	31.17 -2.04 0.00	27.04 -1.60 0.00	25.71 -0.88 0.00	21.39 -0.23 0.00	19.25 -0.45 0.00
OXY_CHEM_DSASP 323612	17.68 -0.48 -0.06	13.79 -0.46 -0.06	14.73 -0.60 -0.24	12.34 -0.53 -0.59	12.00 -0.63 -0.54	8.54 -0.39 -1.02	5.60 -0.24 -1.18	18.96 -1.34 0.00	20.05 -1.52 0.00	18.78 -1.12 0.00	18.95 -1.01 0.00	19.82 -1.00 0.00	22.42 -1.24 0.00	22.52 -1.35 0.00	22.02 -1.34 0.00	25.14 -1.66 0.00	25.87 -1.94 0.00	25.32 -2.35 0.00	26.80 -2.49 0.00	30.57 -2.65 0.00	26.53 -2.12 0.00	25.26 -1.33 0.00	21.07 -0.55 0.00	18.96 -0.74 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.68 -0.48 -0.06	13.79 -0.46 -0.06	14.73 -0.60 -0.24	12.34 -0.53 -0.59	12.00 -0.63 -0.54	8.54 -0.39 -1.02	5.60 -0.24 -1.18	18.96 -1.34 0.00	20.05 -1.52 0.00	18.78 -1.12 0.00	18.95 -1.01 0.00	19.82 -1.00 0.00	22.42 -1.24 0.00	22.52 -1.35 0.00	22.02 -1.34 0.00	25.14 -1.66 0.00	25.87 -1.94 0.00	25.32 -2.35 0.00	26.80 -2.49 0.00	30.57 -2.65 0.00	26.53 -2.12 0.00	25.26 -1.33 0.00	21.07 -0.55 0.00	18.96 -0.74 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.33 1.84 -0.39	15.94 1.33 -0.42	18.06 1.32 -1.65	17.47 1.07 -4.11	16.87 1.01 -3.76	15.64 0.68 -7.05	13.32 0.48 -8.17	22.44 2.14 0.00	23.94 2.36 -0.01	22.12 2.22 0.00	22.13 2.17 0.00	22.99 2.17 0.00	26.15 2.49 0.00	26.39 2.52 -0.01	25.87 2.50 -0.02	29.63 2.82 -0.01	30.71 2.89 -0.01	30.55 2.89 0.00	32.28 2.99 0.00	36.51 3.30 0.00	31.51 2.86 0.00	29.22 2.63 0.00	23.84 2.21 -0.01	21.70 2.01 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.37 1.87 -0.39	15.96 1.35 -0.42	18.09 1.35 -1.65	17.49 1.09 -4.11	16.88 1.03 -3.76	15.65 0.69 -7.05	13.32 0.49 -8.17	22.46 2.17 0.00	23.97 2.39 -0.01	22.16 2.26 0.00	22.19 2.23 0.00	23.06 2.24 0.00	26.23 2.57 0.00	26.47 2.59 -0.01	25.95 2.58 -0.02	29.72 2.92 -0.01	30.81 2.99 -0.01	30.65 2.98 0.00	32.39 3.10 0.00	36.63 3.42 0.00	31.61 2.96 0.00	29.30 2.71 0.00	23.90 2.28 -0.01	21.75 2.05 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.59 0.41 -0.06	14.47 0.21 -0.07	15.47 0.12 -0.27	12.99 0.05 -0.66	12.65 -0.04 -0.60	9.05 0.01 -1.13	5.98 0.02 -1.31	20.24 -0.06 0.00	21.34 -0.23 0.00	19.89 0.00 0.00	20.08 0.12 0.00	21.06 0.23 0.00	23.72 0.05 0.00	23.85 -0.02 0.00	23.34 -0.02 0.00	26.77 -0.03 0.00	27.59 -0.21 0.00	27.02 -0.65 0.00	28.55 -0.74 0.00	32.53 -0.68 0.00	28.12 -0.53 0.00	26.66 0.07 0.00	21.88 0.26 0.00	19.77 0.07 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.26 1.75 -0.40	15.90 1.27 -0.44	18.07 1.27 -1.71	17.56 1.02 -4.25	16.96 0.97 -3.89	15.87 0.65 -7.30	13.57 0.45 -8.46	22.34 2.04 0.00	23.82 2.24 0.00	22.03 2.13 0.00	22.06 2.11 0.00	22.96 2.13 0.00	26.17 2.50 0.00	26.44 2.57 0.00	25.91 2.55 0.00	29.72 2.92 0.00	30.83 3.03 0.00	30.69 3.03 0.00	32.41 3.13 0.00	36.65 3.44 0.00	31.56 2.92 0.00	29.22 2.63 0.00	23.77 2.15 0.00	21.63 1.93 0.00
PEEKSKILL____ 23653	19.99 1.50 -0.38	15.69 1.08 -0.42	17.78 1.06 -1.63	17.20 0.86 -4.06	16.62 0.81 -3.71	15.42 0.54 -6.96	13.11 0.39 -8.07	22.04 1.75 0.00	23.48 1.90 0.00	21.70 1.81 0.00	21.72 1.76 0.00	22.58 1.75 0.00	25.72 2.06 0.00	25.97 2.10 0.00	25.43 2.07 0.00	29.15 2.35 0.00	30.24 2.44 0.00	30.12 2.46 0.00	31.82 2.53 0.00	36.00 2.79 0.00	31.02 2.37 0.00	28.74 2.15 0.00	23.40 1.79 0.00	21.32 1.62 0.00
PGE MADISON___WINDPWR 24146	19.78 1.57 -0.11	15.43 1.13 -0.12	16.70 1.15 -0.47	14.40 0.95 -1.16	14.10 0.94 -1.06	10.58 0.67 -1.99	7.40 0.43 -2.31	22.39 2.09 0.00	23.79 2.22 0.00	22.07 2.17 0.00	22.25 2.29 0.00	23.29 2.47 0.00	26.40 2.73 0.00	26.66 2.79 0.00	26.05 2.70 0.00	29.89 3.09 0.00	31.01 3.20 0.00	30.69 3.03 0.00	32.40 3.11 0.00	36.70 3.49 0.00	31.61 2.96 0.00	29.34 2.75 0.00	23.66 2.04 0.00	21.39 1.69 0.00
PIERCEFIELD___HYD 23852	17.61 -0.50 0.00	13.74 -0.45 0.00	14.66 -0.43 0.00	11.95 -0.33 0.00	11.82 -0.28 0.00	7.74 -0.17 0.00	4.48 -0.18 0.00	19.55 -0.75 0.00	20.89 -0.68 0.00	19.26 -0.63 0.00	19.32 -0.64 0.00	20.19 -0.63 0.00	22.93 -0.74 0.00	23.13 -0.74 0.00	22.54 -0.82 0.00	25.72 -1.08 0.00	26.64 -1.17 0.00	26.49 -1.18 0.00	28.18 -1.10 0.00	32.11 -1.10 0.00	27.86 -0.79 0.00	25.83 -0.76 0.00	20.84 -0.77 0.00	18.93 -0.77 0.00
PINELAWN_CC_1 323563	20.52 2.02 -0.39	16.13 1.53 -0.42	18.17 1.43 -1.65	17.58 1.19 -4.11	16.99 1.13 -3.76	15.71 0.74 -7.05	13.38 0.54 -8.18	22.87 2.57 0.00	24.71 2.83 -0.31	23.67 2.64 -1.14	41.51 2.48 -19.07	237.02 2.38 -213.82	121.58 2.67 -95.24	171.86 2.75 -145.24	63.86 2.74 -37.76	56.37 3.11 -26.46	76.42 3.23 -45.39	97.48 3.19 -66.63	72.77 3.33 -40.15	42.93 3.67 -6.04	44.88 3.19 -13.03	34.85 2.99 -5.27	30.58 2.78 -6.18	23.83 2.49 -1.64
PJM_GEN_HTP_PROXY 323702	20.30 1.81 -0.39	15.90 1.29 -0.42	18.02 1.27 -1.65	17.42 1.03 -4.11	16.82 0.97 -3.76	15.61 0.64 -7.05	13.30 0.46 -8.17	22.36 2.06 0.00	23.85 2.28 0.00	22.07 2.17 0.00	22.09 2.13 0.00	24.00 2.13 -1.05	25.66 2.47 0.47	26.37 2.50 0.00	26.85 2.48 -1.02	30.05 2.80 -0.45	30.69 2.88 0.00	30.51 2.85 0.00	32.21 2.92 0.00	36.41 3.20 0.00	31.40 2.75 0.00	29.13 2.54 0.00	23.74 2.12 0.00	21.66 1.96 0.00
PJM_GEN_KEystone 24065	19.15 0.81 -0.24	14.97 0.53 -0.26	16.59 0.49 -1.00	15.16 0.38 -2.49	14.70 0.32 -2.28	12.43 0.24 -4.28	9.80 0.18 -4.96	23.68 0.79 -2.59	19.50 0.72 2.79	20.62 0.73 0.00	20.70 0.74 0.00	21.67 0.77 -0.08	16.06 0.78 8.39	24.62 0.76 0.00	24.18 0.75 -0.07	27.68 0.85 -0.03	28.60 0.79 0.00	28.31 0.65 0.00	29.91 0.62 0.00	33.98 0.77 0.00	29.32 0.67 0.00	27.43 0.83 0.00	22.34 0.72 0.00	20.34 0.64 0.00
PJM_GEN_NEPTUNE_PROXY 323594	20.23 1.73 -0.39	15.92 1.32 -0.42	17.98 1.23 -1.65	17.43 1.03 -4.11	16.83 0.97 -3.76	15.60 0.64 -7.05	13.31 0.47 -8.18	22.53 2.23 0.00	24.34 2.46 -0.31	23.33 2.30 -1.14	41.10 2.17 -18.97	236.87 2.23 -213.82	120.99 2.55 -94.77	171.72 2.61 -145.24	63.70 2.58 -37.76	56.18 2.92 -26.46	76.21 3.02 -45.39	97.26 2.97 -66.63	72.53 3.10 -40.15	42.68 3.42 -6.04	44.62 2.94 -13.03	33.84 2.71 -4.54	30.15 2.36 -6.18	23.46 2.12 -1.64

PJM_GEN_VFT_PROXY 323633	20.31 1.81 -0.39	15.86 1.25 -0.42	17.97 1.22 -1.65	17.40 1.00 -4.11	16.78 0.92 -3.76	15.57 0.61 -7.05	13.29 0.45 -8.17	22.30 2.00 0.00	23.77 2.20 0.00	21.99 2.10 0.00	22.02 2.06 0.00	23.96 2.05 -1.08	-87.53 2.38 113.57	26.28 2.41 0.00	26.81 2.39 -1.06	29.94 2.68 -0.46	30.49 2.74 0.05	30.39 2.73 0.00	32.11 2.82 0.00	36.34 3.13 0.00	31.33 2.69 0.00	29.08 2.49 0.00	23.71 2.09 0.00	21.65 1.95 0.00
PLEASANTVLY___LBMP 24000	20.00 1.48 -0.41	15.72 1.09 -0.45	17.92 1.09 -1.74	17.49 0.88 -4.32	16.88 0.84 -3.95	15.89 0.56 -7.41	13.64 0.38 -8.59	22.01 1.71 0.00	23.44 1.87 0.00	21.65 1.75 0.00	21.67 1.71 0.00	22.53 1.70 0.00	25.65 1.98 0.00	25.88 2.01 0.00	25.34 1.98 0.00	29.04 2.24 0.00	30.15 2.34 0.00	30.03 2.37 0.00	31.76 2.48 0.00	35.95 2.73 0.00	30.97 2.32 0.00	28.68 2.09 0.00	23.36 1.74 0.00	21.29 1.59 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.15 1.65 -0.39	15.81 1.20 -0.43	17.95 1.19 -1.67	17.39 0.96 -4.15	16.80 0.91 -3.80	15.64 0.60 -7.12	13.34 0.42 -8.25	22.21 1.91 0.00	23.67 2.09 0.00	21.88 1.98 0.00	21.90 1.95 0.00	22.77 1.94 0.00	25.93 2.27 0.00	26.18 2.31 0.00	25.64 2.28 0.00	29.39 2.59 0.00	30.49 2.69 0.00	30.36 2.69 0.00	32.08 2.79 0.00	36.29 3.08 0.00	31.26 2.61 0.00	28.96 2.37 0.00	23.58 1.97 0.00	21.49 1.79 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.13 1.60 -0.42	15.82 1.18 -0.46	18.06 1.18 -1.79	17.68 0.95 -4.44	17.07 0.91 -4.06	16.15 0.61 -7.62	13.91 0.41 -8.84	22.15 1.85 0.00	23.60 2.03 0.00	21.81 1.91 0.00	21.84 1.88 0.00	22.72 1.90 0.00	25.88 2.21 0.00	26.12 2.25 0.00	25.59 2.23 0.00	29.34 2.54 0.00	30.47 2.66 0.00	30.37 2.71 0.00	32.10 2.81 0.00	36.32 3.11 0.00	31.28 2.63 0.00	28.95 2.36 0.00	23.56 1.94 0.00	21.45 1.75 0.00
POLETTI____ 23519	20.32 1.83 -0.39	15.91 1.30 -0.42	18.02 1.28 -1.65	17.43 1.04 -4.11	16.82 0.97 -3.76	15.61 0.64 -7.05	13.30 0.47 -8.17	22.39 2.09 0.00	23.87 2.30 0.00	22.09 2.19 0.00	22.11 2.16 0.00	24.05 2.14 -1.08	26.14 2.48 0.00	26.38 2.51 0.00	26.90 2.48 -1.06	30.05 2.78 -0.46	30.66 2.86 0.00	30.49 2.83 0.00	32.19 2.90 0.00	36.39 3.18 0.00	31.39 2.74 0.00	29.13 2.54 0.00	23.76 2.15 0.00	21.69 2.00 0.00
PORT_JEFF_3 23555	20.53 2.03 -0.39	16.16 1.55 -0.42	18.15 1.41 -1.65	17.60 1.21 -4.11	17.00 1.15 -3.76	15.69 0.73 -7.05	13.40 0.56 -8.18	22.93 2.63 0.00	24.74 2.86 -0.31	23.66 2.64 -1.14	41.46 2.49 -19.00	237.20 2.56 -213.82	121.74 2.84 -95.24	172.04 2.93 -145.24	64.01 2.89 -37.76	56.54 3.28 -26.46	76.54 3.35 -45.39	97.62 3.33 -66.63	72.99 3.55 -40.15	43.15 3.89 -6.04	45.08 3.40 -13.03	34.57 3.15 -4.82	30.62 2.82 -6.18	23.86 2.52 -1.64
PORT_JEFF_4 23616	20.53 2.03 -0.39	16.16 1.55 -0.42	18.15 1.41 -1.65	17.60 1.21 -4.11	17.00 1.15 -3.76	15.69 0.73 -7.05	13.40 0.56 -8.18	22.93 2.63 0.00	24.74 2.86 -0.31	23.66 2.64 -1.14	41.46 2.49 -19.00	237.20 2.56 -213.82	121.74 2.84 -95.24	172.04 2.93 -145.24	64.01 2.89 -37.76	56.54 3.28 -26.46	76.54 3.35 -45.39	97.62 3.33 -66.63	72.99 3.55 -40.15	43.15 3.89 -6.04	45.08 3.40 -13.03	34.57 3.15 -4.82	30.62 2.82 -6.18	23.86 2.52 -1.64
PORT_JEFF_IC 23713	20.58 2.08 -0.39	16.20 1.59 -0.42	18.19 1.45 -1.65	17.64 1.24 -4.11	17.04 1.18 -3.76	15.72 0.75 -7.05	13.41 0.57 -8.18	23.00 2.70 0.00	24.81 2.93 -0.31	23.74 2.71 -1.14	41.53 2.57 -19.01	237.29 2.65 -213.82	121.85 2.95 -95.24	172.17 3.06 -145.24	64.12 3.00 -37.76	56.64 3.37 -26.46	76.65 3.45 -45.39	97.75 3.46 -66.63	73.19 3.76 -40.15	43.37 4.11 -6.04	45.26 3.58 -13.03	34.73 3.30 -4.84	30.70 2.91 -6.18	23.93 2.59 -1.64
PPL PILGRIM_ST_GT1 24216	20.60 2.10 -0.39	16.20 1.59 -0.42	18.22 1.48 -1.65	17.64 1.25 -4.11	17.04 1.18 -3.76	15.73 0.77 -7.05	13.41 0.57 -8.18	22.99 2.70 0.00	24.84 2.96 -0.31	23.79 2.76 -1.14	41.60 2.63 -19.01	237.34 2.69 -213.82	121.83 2.93 -95.24	172.05 2.94 -145.24	64.04 2.93 -37.76	56.60 3.33 -26.46	76.66 3.46 -45.39	97.71 3.43 -66.63	73.02 3.58 -40.15	43.33 4.07 -6.04	45.30 3.62 -13.03	34.78 3.29 -4.90	30.66 2.86 -6.18	23.92 2.58 -1.64
PPL PILGRIM_ST_GT2 24217	20.60 2.10 -0.39	16.20 1.59 -0.42	18.22 1.48 -1.65	17.64 1.25 -4.11	17.04 1.18 -3.76	15.73 0.77 -7.05	13.41 0.57 -8.18	22.99 2.70 0.00	24.84 2.96 -0.31	23.79 2.76 -1.14	41.60 2.63 -19.01	237.34 2.69 -213.82	121.83 2.93 -95.24	172.05 2.94 -145.24	64.04 2.93 -37.76	56.60 3.33 -26.46	76.66 3.46 -45.39	97.71 3.43 -66.63	73.02 3.58 -40.15	43.33 4.07 -6.04	45.30 3.62 -13.03	34.78 3.29 -4.90	30.66 2.86 -6.18	23.92 2.58 -1.64
PPL_SHRM_GT3 24213	20.30 1.81 -0.39	16.03 1.42 -0.42	17.94 1.20 -1.65	17.49 1.09 -4.11	16.89 1.03 -3.76	15.58 0.61 -7.05	13.36 0.53 -8.18	22.75 2.45 0.00	24.46 2.58 -0.31	23.43 2.40 -1.14	41.17 2.21 -19.01	236.97 2.33 -213.82	121.54 2.63 -95.24	171.86 2.75 -145.24	63.89 2.77 -37.76	56.43 3.17 -26.46	76.50 3.30 -45.39	97.60 3.30 -66.63	72.92 3.48 -40.15	43.05 3.79 -6.04	44.97 3.29 -13.03	34.42 3.00 -4.83	30.45 2.66 -6.18	23.69 2.35 -1.64
PPL_SHRM_GT4 24214	20.30 1.81 -0.39	16.03 1.42 -0.42	17.94 1.20 -1.65	17.49 1.09 -4.11	16.89 1.03 -3.76	15.58 0.61 -7.05	13.36 0.53 -8.18	22.75 2.45 0.00	24.46 2.58 -0.31	23.43 2.40 -1.14	41.17 2.21 -19.01	236.97 2.33 -213.82	121.54 2.63 -95.24	171.86 2.75 -145.24	63.89 2.77 -37.76	56.43 3.17 -26.46	76.50 3.30 -45.39	97.60 3.30 -66.63	72.92 3.48 -40.15	43.05 3.79 -6.04	44.97 3.29 -13.03	34.42 3.00 -4.83	30.45 2.66 -6.18	23.69 2.35 -1.64
PROJECT___ORANGE 1 24174	18.27 0.13 -0.03	14.31 0.09 -0.03	15.27 0.04 -0.13	12.64 0.03 -0.33	12.41 0.01 -0.30	8.50 0.03 -0.56	5.34 0.03 -0.65	20.42 0.12 0.00	21.65 0.08 0.00	20.01 0.11 0.00	20.13 0.17 0.00	21.05 0.22 0.00	23.90 0.23 0.00	24.12 0.25 0.00	23.60 0.24 0.00	27.07 0.27 0.00	28.05 0.25 0.00	27.83 0.16 0.00	29.41 0.13 0.00	33.32 0.11 0.00	28.73 0.08 0.00	26.71 0.12 0.00	21.73 0.11 0.00	19.81 0.11 0.00
PROJECT___ORANGE 2 24166	18.27 0.13 -0.03	14.31 0.09 -0.03	15.27 0.04 -0.13	12.64 0.03 -0.33	12.41 0.01 -0.30	8.50 0.03 -0.56	5.34 0.03 -0.65	20.42 0.12 0.00	21.65 0.08 0.00	20.01 0.11 0.00	20.13 0.17 0.00	21.05 0.22 0.00	23.90 0.23 0.00	24.12 0.25 0.00	23.60 0.24 0.00	27.07 0.27 0.00	28.05 0.25 0.00	27.83 0.16 0.00	29.41 0.13 0.00	33.32 0.11 0.00	28.73 0.08 0.00	26.71 0.12 0.00	21.73 0.11 0.00	19.81 0.11 0.00
PYRITES___HYD 24023	17.72 -0.38 0.00	13.82 -0.36 0.00	14.75 -0.34 0.00	12.02 -0.26 0.00	11.89 -0.20 0.00	7.79 -0.12 0.00	4.51 -0.15 0.00	19.73 -0.57 0.00	21.09 -0.48 0.00	19.47 -0.43 0.00	19.51 -0.45 0.00	20.38 -0.44 0.00	23.15 -0.52 0.00	23.35 -0.52 0.00	22.79 -0.56 0.00	26.05 -0.75 0.00	27.03 -0.78 0.00	26.88 -0.78 0.00	28.57 -0.72 0.00	32.50 -0.72 0.00	28.16 -0.49 0.00	26.09 -0.50 0.00	21.03 -0.59 0.00	19.07 -0.63 0.00

RAMAPO____LBMP 323565	19.90 1.42 -0.37	15.62 1.03 -0.40	17.67 1.01 -1.57	17.01 0.82 -3.91	16.44 0.77 -3.58	15.14 0.52 -6.71	12.81 0.37 -7.78	21.95 1.66 0.00	23.35 1.78 0.00	21.58 1.69 0.00	21.60 1.64 0.00	22.46 1.64 0.00	25.59 1.93 0.00	25.85 1.98 0.00	25.30 1.94 0.00	29.01 2.21 0.00	30.08 2.28 0.00	29.99 2.32 0.00	31.68 2.39 0.00	35.86 2.65 0.00	30.90 2.25 0.00	28.62 2.03 0.00	23.29 1.67 0.00	21.22 1.52 0.00
RANKINE____ 23646	18.35 0.18 -0.06	14.30 0.05 -0.07	15.28 -0.06 -0.26	12.82 -0.10 -0.64	12.48 -0.20 -0.58	8.91 -0.10 -1.10	5.88 -0.05 -1.27	19.86 -0.43 0.00	21.00 -0.57 0.00	19.64 -0.26 0.00	19.82 -0.14 0.00	20.75 -0.07 0.00	23.46 -0.21 0.00	23.58 -0.29 0.00	23.07 -0.29 0.00	26.41 -0.39 0.00	27.20 -0.60 0.00	26.64 -1.03 0.00	28.16 -1.13 0.00	32.08 -1.13 0.00	27.77 -0.88 0.00	26.33 -0.26 0.00	21.74 0.13 0.00	19.59 -0.11 0.00
RAVENSWOOD_GT2_1 24244	20.34 1.84 -0.39	15.92 1.31 -0.42	18.04 1.29 -1.65	17.44 1.05 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.30 0.47 -8.17	22.40 2.11 0.00	23.89 2.32 0.00	22.11 2.22 0.00	22.13 2.18 0.00	24.12 2.18 -1.12	26.18 2.52 0.00	26.43 2.56 0.00	26.98 2.53 -1.09	30.12 2.84 -0.48	30.71 2.91 0.00	30.54 2.88 0.00	32.25 2.96 0.00	36.46 3.25 0.00	31.45 2.80 0.00	29.18 2.59 0.00	23.79 2.17 0.00	21.70 2.00 0.00
RAVENSWOOD_GT2_2 24245	20.34 1.84 -0.39	15.92 1.31 -0.42	18.04 1.29 -1.65	17.44 1.05 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.30 0.47 -8.17	22.40 2.11 0.00	23.89 2.32 0.00	22.11 2.22 0.00	22.13 2.18 0.00	24.12 2.18 -1.12	26.18 2.52 0.00	26.43 2.56 0.00	26.98 2.53 -1.09	30.12 2.84 -0.48	30.71 2.91 0.00	30.54 2.88 0.00	32.25 2.96 0.00	36.46 3.25 0.00	31.45 2.80 0.00	29.18 2.59 0.00	23.79 2.17 0.00	21.70 2.00 0.00
RAVENSWOOD_GT2_3 24246	20.36 1.86 -0.39	15.93 1.33 -0.42	18.05 1.30 -1.65	17.45 1.06 -4.11	16.85 0.99 -3.76	15.62 0.66 -7.05	13.31 0.48 -8.17	22.42 2.13 0.00	23.92 2.34 0.00	22.13 2.24 0.00	22.16 2.20 0.00	24.14 2.20 -1.12	26.21 2.55 0.00	26.46 2.59 0.00	27.00 2.55 -1.09	30.15 2.87 -0.48	30.74 2.94 0.00	30.58 2.91 0.00	32.28 2.99 0.00	36.50 3.28 0.00	31.48 2.83 0.00	29.21 2.62 0.00	23.81 2.20 0.00	21.72 2.02 0.00
RAVENSWOOD_GT2_4 24247	20.36 1.86 -0.39	15.93 1.33 -0.42	18.05 1.30 -1.65	17.45 1.06 -4.11	16.85 0.99 -3.76	15.62 0.66 -7.05	13.31 0.48 -8.17	22.42 2.13 0.00	23.92 2.34 0.00	22.13 2.24 0.00	22.16 2.20 0.00	24.14 2.20 -1.12	26.21 2.55 0.00	26.46 2.59 0.00	27.00 2.55 -1.09	30.15 2.87 -0.48	30.74 2.94 0.00	30.58 2.91 0.00	32.28 2.99 0.00	36.50 3.28 0.00	31.48 2.83 0.00	29.21 2.62 0.00	23.81 2.20 0.00	21.72 2.02 0.00
RAVENSWOOD_GT3_1 24248	20.34 1.84 -0.39	15.92 1.31 -0.42	18.04 1.30 -1.65	17.45 1.05 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.31 0.47 -8.17	22.41 2.11 0.00	23.90 2.33 0.00	22.12 2.22 0.00	22.14 2.18 0.00	24.12 2.18 -1.12	26.19 2.53 0.00	26.44 2.56 0.00	26.99 2.54 -1.09	30.13 2.85 -0.48	30.72 2.91 0.00	30.55 2.89 0.00	32.26 2.97 0.00	36.47 3.26 0.00	31.46 2.81 0.00	29.19 2.60 0.00	23.80 2.18 0.00	21.71 2.01 0.00
RAVENSWOOD_GT3_2 24249	20.34 1.84 -0.39	15.92 1.31 -0.42	18.04 1.30 -1.65	17.45 1.05 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.31 0.47 -8.17	22.41 2.11 0.00	23.90 2.33 0.00	22.12 2.22 0.00	22.14 2.18 0.00	24.12 2.18 -1.12	26.19 2.53 0.00	26.44 2.56 0.00	26.99 2.54 -1.09	30.13 2.85 -0.48	30.72 2.91 0.00	30.55 2.89 0.00	32.26 2.97 0.00	36.47 3.26 0.00	31.46 2.81 0.00	29.19 2.60 0.00	23.80 2.18 0.00	21.71 2.01 0.00
RAVENSWOOD_GT3_3 24250	20.37 1.88 -0.39	15.94 1.34 -0.42	18.06 1.32 -1.65	17.46 1.07 -4.11	16.86 1.00 -3.76	15.63 0.67 -7.05	13.31 0.48 -8.17	22.44 2.14 0.00	23.94 2.36 0.00	22.15 2.26 0.00	22.17 2.22 0.00	24.16 2.22 -1.12	26.23 2.57 0.00	26.48 2.61 0.00	27.03 2.58 -1.09	30.18 2.90 -0.48	30.78 2.97 0.00	30.60 2.94 0.00	32.31 3.02 0.00	36.52 3.31 0.00	31.50 2.86 0.00	29.24 2.65 0.00	23.83 2.21 0.00	21.74 2.04 0.00
RAVENSWOOD_GT3_4 24251	20.37 1.88 -0.39	15.94 1.34 -0.42	18.06 1.32 -1.65	17.46 1.07 -4.11	16.86 1.00 -3.76	15.63 0.67 -7.05	13.31 0.48 -8.17	22.44 2.14 0.00	23.94 2.36 0.00	22.15 2.26 0.00	22.17 2.22 0.00	24.16 2.22 -1.12	26.23 2.57 0.00	26.48 2.61 0.00	27.03 2.58 -1.09	30.18 2.90 -0.48	30.78 2.97 0.00	30.60 2.94 0.00	32.31 3.02 0.00	36.52 3.31 0.00	31.50 2.86 0.00	29.24 2.65 0.00	23.83 2.21 0.00	21.74 2.04 0.00
RAVENSWOOD_GT_1 23729	20.41 1.91 -0.39	15.98 1.37 -0.42	18.10 1.36 -1.65	17.50 1.10 -4.11	16.89 1.03 -3.76	15.65 0.69 -7.05	13.33 0.49 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	26.39 2.28 -4.15	28.32 2.28 -5.21	30.24 2.64 -3.94	30.69 2.68 -4.14	29.57 2.64 -3.57	30.53 2.97 -0.76	34.11 3.05 -3.26	34.70 3.01 -4.03	35.17 3.09 -2.79	36.85 3.39 -0.25	31.91 2.94 -0.33	29.83 2.72 -0.52	23.90 2.28 -0.01	21.80 2.09 0.00
RAVENSWOOD_GT_10 24258	20.34 1.84 -0.39	15.92 1.31 -0.42	18.04 1.29 -1.65	17.44 1.05 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.30 0.47 -8.17	22.41 2.11 0.00	23.89 2.32 0.00	22.11 2.22 0.00	21.84 2.18 0.30	23.82 2.18 -0.82	25.90 2.52 0.28	26.13 2.56 0.29	26.80 2.53 -0.91	30.10 2.84 -0.46	31.06 2.91 -0.35	30.98 2.88 -0.43	32.57 2.96 -0.32	36.50 3.25 -0.03	31.49 2.80 -0.04	29.24 2.59 -0.06	23.79 2.17 0.00	21.70 2.00 0.00
RAVENSWOOD_GT_11 24259	20.34 1.84 -0.39	15.92 1.31 -0.42	18.04 1.29 -1.65	17.44 1.05 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.30 0.47 -8.17	22.41 2.11 0.00	23.89 2.32 0.00	22.11 2.22 0.00	21.84 2.18 0.30	23.82 2.18 -0.82	25.90 2.52 0.28	26.13 2.56 0.29	26.80 2.53 -0.91	30.10 2.84 -0.46	31.06 2.91 -0.35	30.98 2.88 -0.43	32.57 2.96 -0.32	36.50 3.25 -0.03	31.49 2.80 -0.04	29.24 2.59 -0.06	23.79 2.17 0.00	21.70 2.00 0.00
RAVENSWOOD_GT_4 24252	20.33 1.83 -0.39	15.91 1.30 -0.42	18.03 1.29 -1.65	17.44 1.04 -4.11	16.83 0.97 -3.76	15.61 0.65 -7.05	13.30 0.47 -8.17	22.39 2.09 0.00	23.88 2.30 0.00	22.09 2.21 0.00	20.16 2.16 1.96	22.17 2.16 0.81	24.31 2.51 1.86	24.46 2.54 1.95	25.80 2.51 0.08	29.97 2.83 -0.35	33.00 2.89 -2.31	33.40 2.86 -2.87	34.36 2.95 -2.13	36.64 3.23 -0.19	31.68 2.78 -0.25	29.57 2.58 -0.40	23.78 2.16 0.00	21.69 2.00 0.00
RAVENSWOOD_GT_5 24254	20.33 1.83 -0.39	15.91 1.30 -0.42	18.03 1.29 -1.65	17.44 1.04 -4.11	16.83 0.97 -3.76	15.61 0.65 -7.05	13.30 0.47 -8.17	22.39 2.09 0.00	23.88 2.30 0.00	22.09 2.21 0.00	20.16 2.16 1.96	22.17 2.16 0.81	24.31 2.51 1.86	24.46 2.54 1.95	25.80 2.51 0.08	29.97 2.83 -0.35	33.00 2.89 -2.31	33.40 2.86 -2.87	34.36 2.95 -2.13	36.64 3.23 -0.19	31.68 2.78 -0.25	29.57 2.58 -0.40	23.78 2.16 0.00	21.69 2.00 0.00



RAVENSWOOD_GT_6 24253	20.33 1.83 -0.39	15.91 1.30 -0.42	18.03 1.29 -1.65	17.44 1.04 -4.11	16.83 0.97 -3.76	15.61 0.65 -7.05	13.30 0.47 -8.17	22.39 2.09 0.00	23.88 2.30 0.00	22.09 2.21 0.00	20.16 2.16 1.96	22.17 2.16 0.81	24.31 2.51 1.86	24.46 2.54 1.95	25.80 2.51 0.08	29.97 2.83 -0.35	33.00 2.89 -2.31	33.40 2.86 -2.87	34.36 2.95 -2.13	36.64 3.23 -0.19	31.68 2.78 -0.25	29.57 2.58 -0.40	23.78 2.16 0.00	21.69 2.00 0.00
RAVENSWOOD_GT_7 24255	20.33 1.83 -0.39	15.91 1.30 -0.42	18.03 1.29 -1.65	17.44 1.04 -4.11	16.83 0.97 -3.76	15.61 0.65 -7.05	13.30 0.47 -8.17	22.39 2.09 0.00	23.88 2.30 0.00	22.09 2.21 0.00	20.16 2.16 1.96	22.17 2.16 0.81	24.31 2.51 1.86	24.46 2.54 1.95	25.80 2.51 0.08	29.97 2.83 -0.35	33.00 2.89 -2.31	33.40 2.86 -2.87	34.36 2.95 -2.13	36.64 3.23 -0.19	31.68 2.78 -0.25	29.57 2.58 -0.40	23.78 2.16 0.00	21.69 2.00 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.34 1.84 -0.39	15.92 1.31 -0.42	18.04 1.29 -1.65	17.44 1.05 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.30 0.47 -8.17	22.41 2.11 0.00	23.89 2.32 0.00	22.11 2.22 0.00	21.84 2.18 0.30	23.82 2.18 -0.82	25.90 2.52 0.28	26.13 2.56 0.29	26.80 2.53 -0.91	30.10 2.84 -0.46	31.06 2.91 -0.35	30.98 2.88 -0.43	32.57 2.96 -0.32	36.50 3.25 -0.03	31.49 2.80 -0.04	29.24 2.59 -0.06	23.79 2.17 0.00	21.70 2.00 0.00
RAVENSWOOD_GT_9 24257	20.34 1.84 -0.39	15.92 1.31 -0.42	18.04 1.29 -1.65	17.44 1.05 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.30 0.47 -8.17	22.41 2.11 0.00	23.89 2.32 0.00	22.11 2.22 0.00	21.84 2.18 0.30	23.82 2.18 -0.82	25.90 2.52 0.28	26.13 2.56 0.29	26.80 2.53 -0.91	30.10 2.84 -0.46	31.06 2.91 -0.35	30.98 2.88 -0.43	32.57 2.96 -0.32	36.50 3.25 -0.03	31.49 2.80 -0.04	29.24 2.59 -0.06	23.79 2.17 0.00	21.70 2.00 0.00
RAVENSWOOD___1 23533	20.40 1.91 -0.39	15.97 1.36 -0.42	18.09 1.35 -1.65	17.49 1.09 -4.11	16.88 1.03 -3.76	15.65 0.68 -7.05	13.33 0.49 -8.17	22.49 2.19 0.00	23.99 2.41 -0.01	22.21 2.30 -0.01	25.57 2.27 -3.35	27.51 2.27 -4.42	29.46 2.62 -3.18	29.87 2.66 -3.34	29.07 2.63 -3.09	30.46 2.95 -0.71	30.95 3.03 -0.12	30.78 3.00 -0.13	32.35 3.07 0.00	36.58 3.37 0.00	31.57 2.92 0.00	29.29 2.70 0.00	23.89 2.27 -0.01	21.78 2.08 0.00
RAVENSWOOD___2 23534	20.39 1.90 -0.39	15.96 1.36 -0.42	18.09 1.34 -1.65	17.49 1.09 -4.11	16.88 1.02 -3.76	15.64 0.68 -7.05	13.32 0.49 -8.17	22.47 2.17 0.00	23.97 2.39 -0.01	22.19 2.29 -0.01	24.74 2.25 -2.53	26.69 2.25 -3.61	28.67 2.61 -2.40	29.04 2.64 -2.53	28.56 2.60 -2.60	30.38 2.93 -0.65	27.82 3.00 2.99	26.92 2.97 3.72	29.58 3.04 2.75	36.31 3.35 0.25	31.23 2.90 0.32	28.76 2.69 0.52	23.88 2.26 -0.01	21.77 2.07 0.00
RAVENSWOOD___3 23535	20.34 1.84 -0.39	15.92 1.31 -0.42	18.04 1.30 -1.65	17.45 1.05 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.31 0.47 -8.17	22.41 2.11 0.00	23.90 2.33 0.00	22.12 2.22 0.00	22.14 2.18 0.00	24.12 2.18 -1.12	26.19 2.53 0.00	26.44 2.56 0.00	26.99 2.54 -1.09	30.13 2.85 -0.48	30.72 2.91 0.00	30.55 2.89 0.00	32.26 2.97 0.00	36.47 3.26 0.00	31.46 2.81 0.00	29.19 2.60 0.00	23.80 2.18 0.00	21.71 2.01 0.00
RAVENSWOOD___4 23820	20.39 1.90 -0.39	15.96 1.36 -0.42	18.09 1.34 -1.65	17.49 1.09 -4.11	16.88 1.02 -3.76	15.64 0.68 -7.05	13.32 0.49 -8.17	22.47 2.17 0.00	23.97 2.39 -0.01	22.19 2.29 -0.01	24.74 2.25 -2.53	26.69 2.25 -3.61	28.67 2.61 -2.40	29.04 2.64 -2.53	28.56 2.60 -2.60	30.38 2.93 -0.65	27.82 3.00 2.99	26.92 2.97 3.72	29.58 3.04 2.75	36.31 3.35 0.25	31.23 2.90 0.32	28.76 2.69 0.52	23.88 2.26 -0.01	21.77 2.07 0.00
RCPL_TRUST___DRP 24196	20.32 1.82 -0.39	15.91 1.30 -0.42	18.03 1.29 -1.65	17.44 1.04 -4.11	16.83 0.97 -3.76	15.61 0.65 -7.05	13.30 0.47 -8.17	22.39 2.09 0.00	23.88 2.30 0.00	22.09 2.20 0.00	22.12 2.16 0.00	24.03 2.16 -1.05	26.16 2.50 0.00	26.41 2.54 0.00	26.89 2.51 -1.02	30.08 2.83 -0.45	30.73 2.92 0.00	30.55 2.89 0.00	32.25 2.96 0.00	36.46 3.25 0.00	31.43 2.78 0.00	29.16 2.57 0.00	23.76 2.14 0.00	21.68 1.98 0.00
RENSSELAER___COGEN 23796	19.52 0.89 -0.52	15.61 0.85 -0.57	18.21 0.90 -2.22	18.53 0.72 -5.52	17.85 0.70 -5.05	17.84 0.45 -9.47	15.89 0.25 -10.98	21.33 1.03 0.00	22.68 1.11 0.00	20.90 1.00 0.00	20.93 0.97 0.00	21.78 0.96 0.00	24.78 1.12 0.00	24.99 1.12 0.00	24.42 1.06 0.00	28.03 1.23 0.00	29.07 1.27 0.00	29.03 1.37 0.00	30.79 1.50 0.00	34.92 1.71 0.00	30.06 1.42 0.00	27.80 1.21 0.00	22.65 1.03 0.00	20.64 0.94 0.00
REVERE_CPPR_DRP 24186	18.91 0.80 -0.01	14.78 0.59 -0.01	15.71 0.58 -0.04	12.84 0.47 -0.09	12.64 0.47 -0.08	8.40 0.34 -0.15	5.05 0.21 -0.17	21.33 1.03 0.00	22.69 1.12 0.00	20.95 1.06 0.00	21.05 1.10 0.00	22.00 1.18 0.00	24.97 1.30 0.00	25.20 1.34 0.00	24.69 1.33 0.00	28.33 1.53 0.00	29.41 1.60 0.00	29.24 1.57 0.00	30.95 1.66 0.00	35.03 1.82 0.00	30.20 1.55 0.00	28.02 1.43 0.00	22.68 1.06 0.00	20.58 0.88 0.00
RIVERBAY____ 323610	20.37 1.87 -0.39	15.96 1.35 -0.42	18.09 1.35 -1.65	17.49 1.09 -4.11	16.88 1.03 -3.76	15.65 0.69 -7.05	13.32 0.49 -8.17	22.46 2.17 0.00	23.97 2.39 -0.01	22.16 2.26 0.00	22.19 2.23 0.00	23.06 2.24 0.00	26.23 2.57 0.00	26.47 2.59 -0.01	25.95 2.58 -0.02	29.72 2.92 -0.01	30.81 2.99 -0.01	30.65 2.98 0.00	32.39 3.10 0.00	36.63 3.42 0.00	31.61 2.96 0.00	29.30 2.71 0.00	23.90 2.28 -0.01	21.75 2.05 0.00
ROCHESTER_9_IC 23652	18.34 0.19 -0.04	14.31 0.08 -0.05	15.26 -0.02 -0.19	12.70 -0.05 -0.47	12.41 -0.11 -0.43	8.67 -0.04 -0.80	5.58 -0.01 -0.93	20.16 -0.14 0.00	21.40 -0.18 0.00	19.94 0.05 0.00	20.14 0.18 0.00	21.10 0.28 0.00	23.97 0.31 0.00	24.17 0.30 0.00	23.64 0.28 0.00	27.07 0.27 0.00	27.96 0.15 0.00	27.55 -0.11 0.00	29.10 -0.19 0.00	33.02 -0.19 0.00	28.55 -0.10 0.00	26.77 0.18 0.00	21.96 0.34 0.00	19.81 0.11 0.00
ROSETON___1 23587	19.92 1.43 -0.39	15.66 1.05 -0.42	17.79 1.04 -1.66	17.25 0.84 -4.12	16.66 0.80 -3.77	15.52 0.54 -7.07	13.22 0.37 -8.20	21.95 1.66 0.00	23.37 1.80 0.00	21.59 1.70 0.00	21.61 1.65 0.00	22.47 1.65 0.00	25.60 1.94 0.00	25.83 1.96 0.00	25.29 1.93 0.00	28.98 2.18 0.00	30.08 2.28 0.00	29.97 2.31 0.00	31.68 2.40 0.00	35.86 2.65 0.00	30.90 2.25 0.00	28.62 2.03 0.00	23.31 1.70 0.00	21.25 1.55 0.00
ROSETON___2 23588	19.92 1.43 -0.39	15.66 1.05 -0.42	17.79 1.04 -1.66	17.25 0.84 -4.12	16.66 0.80 -3.77	15.52 0.54 -7.07	13.22 0.37 -8.20	21.95 1.66 0.00	23.37 1.80 0.00	21.59 1.70 0.00	21.61 1.65 0.00	22.47 1.65 0.00	25.60 1.94 0.00	25.83 1.96 0.00	25.29 1.93 0.00	28.98 2.18 0.00	30.08 2.28 0.00	29.97 2.31 0.00	31.68 2.40 0.00	35.86 2.65 0.00	30.90 2.25 0.00	28.62 2.03 0.00	23.31 1.70 0.00	21.25 1.55 0.00

RUSSELL___1 23602	18.48 0.33 -0.04	14.42 0.18 -0.05	15.36 0.09 -0.19	12.79 0.04 -0.47	12.49 -0.03 -0.43	8.73 0.01 -0.80	5.61 0.02 -0.93	20.32 0.02 0.00	21.57 0.00 0.00	20.11 0.22 0.00	20.32 0.36 0.00	21.31 0.49 0.00	24.21 0.55 0.00	24.43 0.56 0.00	23.90 0.55 0.00	27.39 0.59 0.00	28.28 0.48 0.00	27.86 0.20 0.00	29.43 0.14 0.00	33.38 0.16 0.00	28.86 0.21 0.00	27.05 0.46 0.00	22.17 0.55 0.00	19.98 0.28 0.00
RUSSELL___2 23532	18.48 0.33 -0.04	14.42 0.18 -0.05	15.36 0.09 -0.19	12.79 0.04 -0.47	12.49 -0.03 -0.43	8.73 0.01 -0.80	5.61 0.02 -0.93	20.32 0.02 0.00	21.57 0.00 0.00	20.11 0.22 0.00	20.32 0.36 0.00	21.31 0.49 0.00	24.21 0.55 0.00	24.43 0.56 0.00	23.90 0.55 0.00	27.39 0.59 0.00	28.28 0.48 0.00	27.86 0.20 0.00	29.43 0.14 0.00	33.38 0.16 0.00	28.86 0.21 0.00	27.05 0.46 0.00	22.17 0.55 0.00	19.98 0.28 0.00
RUSSELL___3 23549	18.48 0.33 -0.04	14.42 0.18 -0.05	15.36 0.09 -0.19	12.79 0.04 -0.47	12.49 -0.03 -0.43	8.73 0.01 -0.80	5.61 0.02 -0.93	20.32 0.02 0.00	21.57 0.00 0.00	20.11 0.22 0.00	20.32 0.36 0.00	21.31 0.49 0.00	24.21 0.55 0.00	24.43 0.56 0.00	23.90 0.55 0.00	27.39 0.59 0.00	28.28 0.48 0.00	27.86 0.20 0.00	29.43 0.14 0.00	33.38 0.16 0.00	28.86 0.21 0.00	27.05 0.46 0.00	22.17 0.55 0.00	19.98 0.28 0.00
RUSSELL___4 23556	18.48 0.33 -0.04	14.42 0.18 -0.05	15.36 0.09 -0.19	12.79 0.04 -0.47	12.49 -0.03 -0.43	8.73 0.01 -0.80	5.61 0.02 -0.93	20.32 0.02 0.00	21.57 0.00 0.00	20.11 0.22 0.00	20.32 0.36 0.00	21.31 0.49 0.00	24.21 0.55 0.00	24.43 0.56 0.00	23.90 0.55 0.00	27.39 0.59 0.00	28.28 0.48 0.00	27.86 0.20 0.00	29.43 0.14 0.00	33.38 0.16 0.00	28.86 0.21 0.00	27.05 0.46 0.00	22.17 0.55 0.00	19.98 0.28 0.00
RUSSELL___STATION 23914	18.48 0.33 -0.04	14.42 0.18 -0.05	15.36 0.09 -0.19	12.79 0.04 -0.47	12.49 -0.03 -0.43	8.73 0.01 -0.80	5.61 0.02 -0.93	20.32 0.02 0.00	21.57 0.00 0.00	20.11 0.22 0.00	20.32 0.36 0.00	21.31 0.49 0.00	24.21 0.55 0.00	24.43 0.56 0.00	23.90 0.55 0.00	27.39 0.59 0.00	28.28 0.48 0.00	27.86 0.20 0.00	29.43 0.14 0.00	33.38 0.16 0.00	28.86 0.21 0.00	27.05 0.46 0.00	22.17 0.55 0.00	19.98 0.28 0.00
S SALMON___HYD 24043	18.31 0.18 -0.03	14.32 0.11 -0.03	15.26 0.06 -0.11	12.60 0.05 -0.26	12.38 0.04 -0.24	8.42 0.06 -0.45	5.23 0.05 -0.52	20.51 0.21 0.00	21.78 0.21 0.00	20.13 0.24 0.00	20.26 0.30 0.00	21.10 0.28 0.00	23.77 0.11 0.00	23.97 0.10 0.00	23.43 0.07 0.00	26.86 0.05 0.00	27.84 0.04 0.00	27.65 -0.02 0.00	29.28 -0.01 0.00	33.38 0.17 0.00	28.88 0.23 0.00	26.98 0.39 0.00	21.93 0.31 0.00	19.95 0.25 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.09 -0.08 -0.06	14.10 -0.14 -0.06	15.07 -0.27 -0.25	12.63 -0.27 -0.61	12.29 -0.37 -0.56	8.75 -0.21 -1.05	5.75 -0.12 -1.22	19.51 -0.78 0.00	20.63 -0.94 0.00	19.30 -0.59 0.00	19.48 -0.47 0.00	20.39 -0.43 0.00	23.07 -0.59 0.00	23.19 -0.68 0.00	22.67 -0.69 0.00	25.93 -0.87 0.00	26.70 -1.10 0.00	26.14 -1.52 0.00	27.64 -1.65 0.00	31.51 -1.70 0.00	27.31 -1.34 0.00	25.92 -0.67 0.00	21.50 -0.12 0.00	19.35 -0.35 0.00
SELKIRK___I 23801	19.52 0.90 -0.51	15.55 0.81 -0.56	18.13 0.85 -2.19	18.40 0.69 -5.43	17.73 0.67 -4.97	17.67 0.44 -9.32	15.71 0.25 -10.80	21.33 1.03 0.00	22.67 1.10 0.00	20.89 1.00 0.00	20.92 0.97 0.00	21.78 0.96 0.00	24.77 1.10 0.00	24.98 1.11 0.00	24.40 1.04 0.00	28.00 1.20 0.00	29.05 1.24 0.00	28.99 1.33 0.00	30.73 1.44 0.00	34.85 1.64 0.00	30.02 1.37 0.00	27.78 1.19 0.00	22.64 1.02 0.00	20.64 0.94 0.00
SELKIRK___II 23799	19.51 0.89 -0.51	15.55 0.81 -0.56	18.12 0.84 -2.19	18.41 0.69 -5.43	17.74 0.67 -4.97	17.68 0.44 -9.33	15.72 0.24 -10.81	21.32 1.03 0.00	22.66 1.09 0.00	20.88 0.99 0.00	20.91 0.96 0.00	21.78 0.95 0.00	24.76 1.09 0.00	24.96 1.09 0.00	24.40 1.04 0.00	28.00 1.19 0.00	29.04 1.23 0.00	28.98 1.32 0.00	30.72 1.43 0.00	34.84 1.63 0.00	30.02 1.37 0.00	27.77 1.18 0.00	22.63 1.02 0.00	20.63 0.93 0.00
SENECA OSWGO___HYD 24041	18.58 0.44 -0.03	14.54 0.32 -0.03	15.50 0.28 -0.13	12.83 0.23 -0.31	12.58 0.20 -0.29	8.62 0.16 -0.54	5.40 0.11 -0.63	20.79 0.49 0.00	22.06 0.49 0.00	20.40 0.51 0.00	20.54 0.58 0.00	21.48 0.66 0.00	24.41 0.75 0.00	24.67 0.80 0.00	23.64 0.28 0.00	26.81 0.01 0.00	27.80 0.00 0.00	27.61 -0.05 0.00	29.21 -0.08 0.00	33.11 -0.11 0.00	28.57 -0.08 0.00	26.54 -0.05 0.00	21.60 -0.02 0.00	19.71 0.01 0.00
SENECA___ENERGY 23797	18.47 0.32 -0.05	14.42 0.19 -0.05	15.41 0.12 -0.20	12.85 0.08 -0.49	12.58 0.04 -0.45	8.81 0.06 -0.84	5.69 0.06 -0.97	20.59 0.29 0.00	21.80 0.23 0.00	20.22 0.33 0.00	20.41 0.45 0.00	21.39 0.56 0.00	24.23 0.56 0.00	24.43 0.56 0.00	23.61 0.26 0.00	27.03 0.22 0.00	28.01 0.20 0.00	27.70 0.04 0.00	29.26 -0.03 0.00	33.17 -0.04 0.00	28.62 -0.03 0.00	26.68 0.09 0.00	21.71 0.09 0.00	19.73 0.03 0.00
SHOEMAKER___GT 23640	19.72 1.26 -0.35	15.49 0.93 -0.38	17.49 0.92 -1.47	16.69 0.75 -3.66	16.15 0.70 -3.34	14.66 0.48 -6.27	12.26 0.33 -7.27	21.77 1.48 0.00	23.17 1.60 0.00	21.40 1.51 0.00	21.42 1.47 0.00	22.31 1.49 0.00	25.44 1.78 0.00	25.68 1.81 0.00	25.12 1.76 0.00	28.80 2.00 0.00	29.90 2.09 0.00	29.80 2.14 0.00	31.51 2.22 0.00	35.68 2.47 0.00	30.75 2.10 0.00	28.48 1.89 0.00	23.17 1.55 0.00	21.10 1.40 0.00
SHOREHAM_IC_1 23715	20.30 1.81 -0.39	16.03 1.42 -0.42	17.94 1.20 -1.65	17.49 1.09 -4.11	16.89 1.03 -3.76	15.58 0.61 -7.05	13.36 0.53 -8.18	22.75 2.45 0.00	24.46 2.58 -0.31	23.43 2.40 -1.14	41.17 2.21 -19.01	236.97 2.33 -213.82	121.54 2.63 -95.24	171.86 2.75 -145.24	63.89 2.77 -37.76	56.43 3.17 -26.46	76.50 3.30 -45.39	97.60 3.30 -66.63	72.92 3.48 -40.15	43.05 3.79 -6.04	44.97 3.29 -13.03	34.42 3.00 -4.83	30.45 2.66 -6.18	23.69 2.35 -1.64
SHOREHAM_IC_2 23716	20.30 1.81 -0.39	16.03 1.42 -0.42	17.94 1.20 -1.65	17.49 1.09 -4.11	16.89 1.03 -3.76	15.58 0.61 -7.05	13.36 0.53 -8.18	22.75 2.45 0.00	24.46 2.58 -0.31	23.43 2.40 -1.14	41.17 2.21 -19.01	236.97 2.33 -213.82	121.54 2.63 -95.24	171.86 2.75 -145.24	63.89 2.77 -37.76	56.43 3.17 -26.46	76.50 3.30 -45.39	97.60 3.30 -66.63	72.92 3.48 -40.15	43.05 3.79 -6.04	44.97 3.29 -13.03	34.42 3.00 -4.83	30.45 2.66 -6.18	23.69 2.35 -1.64
SISSONVILLE___ 23735	17.61 -0.50 0.00	13.74 -0.45 0.00	14.66 -0.43 0.00	11.95 -0.33 0.00	11.82 -0.28 0.00	7.74 -0.17 0.00	4.48 -0.18 0.00	19.55 -0.75 0.00	20.89 -0.68 0.00	19.26 -0.63 0.00	19.32 -0.64 0.00	20.19 -0.63 0.00	22.93 -0.74 0.00	23.13 -0.74 0.00	22.54 -0.82 0.00	25.72 -1.08 0.00	26.64 -1.17 0.00	26.49 -1.18 0.00	28.18 -1.10 0.00	32.11 -1.10 0.00	27.86 -0.79 0.00	25.83 -0.76 0.00	20.84 -0.77 0.00	18.93 -0.77 0.00

SITHE_IND_GS1 24169	17.79 -0.34 -0.02	13.94 -0.26 -0.03	14.87 -0.32 -0.10	12.26 -0.26 -0.24	12.04 -0.27 -0.22	8.16 -0.17 -0.41	5.04 -0.09 -0.48	19.86 -0.44 0.00	21.03 -0.54 0.00	19.39 -0.50 0.00	19.49 -0.47 0.00	20.35 -0.47 0.00	23.10 -0.56 0.00	23.31 -0.56 0.00	22.82 -0.53 0.00	26.17 -0.63 0.00	27.14 -0.67 0.00	26.94 -0.72 0.00	28.51 -0.78 0.00	32.32 -0.89 0.00	27.89 -0.76 0.00	25.92 -0.67 0.00	21.12 -0.50 0.00	19.31 -0.40 0.00
SITHE_IND_GS2 24170	17.79 -0.34 -0.02	13.94 -0.26 -0.03	14.87 -0.32 -0.10	12.26 -0.26 -0.24	12.04 -0.27 -0.22	8.16 -0.17 -0.41	5.04 -0.09 -0.48	19.86 -0.44 0.00	21.03 -0.54 0.00	19.39 -0.50 0.00	19.49 -0.47 0.00	20.35 -0.47 0.00	23.10 -0.56 0.00	23.31 -0.56 0.00	22.82 -0.53 0.00	26.17 -0.63 0.00	27.14 -0.67 0.00	26.94 -0.72 0.00	28.51 -0.78 0.00	32.32 -0.89 0.00	27.89 -0.76 0.00	25.92 -0.67 0.00	21.12 -0.50 0.00	19.31 -0.40 0.00
SITHE_IND_GS3 24171	17.79 -0.34 -0.02	13.94 -0.26 -0.03	14.87 -0.32 -0.10	12.26 -0.26 -0.24	12.04 -0.27 -0.22	8.16 -0.17 -0.41	5.04 -0.09 -0.48	19.86 -0.44 0.00	21.03 -0.54 0.00	19.39 -0.50 0.00	19.49 -0.47 0.00	20.35 -0.47 0.00	23.10 -0.56 0.00	23.31 -0.56 0.00	22.82 -0.53 0.00	26.17 -0.63 0.00	27.14 -0.67 0.00	26.94 -0.72 0.00	28.51 -0.78 0.00	32.32 -0.89 0.00	27.89 -0.76 0.00	25.92 -0.67 0.00	21.12 -0.50 0.00	19.31 -0.40 0.00
SITHE_IND_GS4 24172	17.79 -0.34 -0.02	13.94 -0.26 -0.03	14.87 -0.32 -0.10	12.26 -0.26 -0.24	12.04 -0.27 -0.22	8.16 -0.17 -0.41	5.04 -0.09 -0.48	19.86 -0.44 0.00	21.03 -0.54 0.00	19.39 -0.50 0.00	19.49 -0.47 0.00	20.35 -0.47 0.00	23.10 -0.56 0.00	23.31 -0.56 0.00	22.82 -0.53 0.00	26.17 -0.63 0.00	27.14 -0.67 0.00	26.94 -0.72 0.00	28.51 -0.78 0.00	32.32 -0.89 0.00	27.89 -0.76 0.00	25.92 -0.67 0.00	21.12 -0.50 0.00	19.31 -0.40 0.00
SITHE___BATAVIA 24024	18.39 0.23 -0.05	14.34 0.10 -0.06	15.28 -0.02 -0.22	12.76 -0.07 -0.54	12.42 -0.17 -0.50	8.76 -0.08 -0.93	5.69 -0.05 -1.08	19.83 -0.46 0.00	21.06 -0.51 0.00	19.72 -0.18 0.00	19.92 -0.04 0.00	20.87 0.04 0.00	23.64 -0.02 0.00	23.80 -0.07 0.00	23.29 -0.06 0.00	26.64 -0.16 0.00	27.44 -0.37 0.00	26.90 -0.76 0.00	28.43 -0.86 0.00	32.34 -0.87 0.00	28.02 -0.63 0.00	26.49 -0.10 0.00	21.89 0.27 0.00	19.72 0.02 0.00
SITHE___INDEPEND 23800	17.79 -0.34 -0.02	13.94 -0.26 -0.03	14.87 -0.32 -0.10	12.26 -0.26 -0.24	12.04 -0.27 -0.22	8.16 -0.17 -0.41	5.04 -0.09 -0.48	19.86 -0.44 0.00	21.03 -0.54 0.00	19.39 -0.50 0.00	19.49 -0.47 0.00	20.35 -0.47 0.00	23.10 -0.56 0.00	23.31 -0.56 0.00	22.82 -0.53 0.00	26.17 -0.63 0.00	27.14 -0.67 0.00	26.94 -0.72 0.00	28.51 -0.78 0.00	32.32 -0.89 0.00	27.89 -0.76 0.00	25.92 -0.67 0.00	21.12 -0.50 0.00	19.31 -0.40 0.00
SITHE___MASSENA 23902	17.45 -0.66 0.00	13.63 -0.56 0.00	14.55 -0.54 0.00	11.86 -0.43 0.00	11.72 -0.38 0.00	7.66 -0.25 0.00	4.45 -0.21 0.00	19.39 -0.91 0.00	20.68 -0.89 0.00	19.05 -0.85 0.00	19.09 -0.86 0.00	19.95 -0.87 0.00	22.68 -0.99 0.00	22.88 -0.99 0.00	22.40 -0.96 0.00	25.70 -1.10 0.00	26.67 -1.13 0.00	26.50 -1.16 0.00	28.11 -1.18 0.00	31.90 -1.31 0.00	27.60 -1.05 0.00	25.61 -0.99 0.00	20.69 -0.93 0.00	18.82 -0.87 0.00
SITHE___OGDNSBRG 24021	17.63 -0.48 0.00	13.75 -0.43 0.00	14.68 -0.41 0.00	11.96 -0.33 0.00	11.83 -0.26 0.00	7.75 -0.17 0.00	4.49 -0.17 0.00	19.61 -0.69 0.00	20.96 -0.61 0.00	19.33 -0.56 0.00	19.37 -0.59 0.00	20.24 -0.58 0.00	22.99 -0.67 0.00	23.21 -0.66 0.00	22.70 -0.66 0.00	26.00 -0.80 0.00	26.98 -0.83 0.00	26.80 -0.86 0.00	28.47 -0.82 0.00	32.34 -0.87 0.00	27.99 -0.66 0.00	25.95 -0.64 0.00	20.91 -0.71 0.00	18.98 -0.72 0.00
SITHE___STERLING 23777	18.74 0.62 -0.01	14.66 0.46 -0.01	15.60 0.45 -0.06	12.79 0.37 -0.14	12.58 0.36 -0.13	8.41 0.26 -0.24	5.10 0.17 -0.28	21.10 0.80 0.00	22.43 0.85 0.00	20.72 0.83 0.00	20.82 0.86 0.00	21.76 0.94 0.00	24.70 1.03 0.00	24.93 1.06 0.00	24.42 1.06 0.00	28.03 1.23 0.00	29.09 1.28 0.00	28.90 1.24 0.00	30.58 1.29 0.00	34.63 1.42 0.00	29.85 1.20 0.00	27.70 1.11 0.00	22.44 0.83 0.00	20.39 0.68 0.00
SOUTH CAIRO___GT 23612	20.15 1.59 -0.45	15.92 1.24 -0.49	18.27 1.27 -1.91	18.06 1.04 -4.74	17.43 0.99 -4.33	16.72 0.67 -8.13	14.51 0.42 -9.43	22.19 1.89 0.00	23.67 2.09 0.00	21.86 1.97 0.00	21.91 1.96 0.00	22.83 2.00 0.00	25.98 2.32 0.00	26.22 2.35 0.00	25.68 2.32 0.00	29.47 2.67 0.00	30.59 2.79 0.00	30.49 2.83 0.00	32.25 2.96 0.00	36.51 3.30 0.00	31.47 2.82 0.00	29.09 2.50 0.00	23.65 2.03 0.00	21.47 1.78 0.00
SOUTH HAMPTN___IC 23720	21.37 2.87 -0.39	16.79 2.18 -0.42	18.74 2.00 -1.65	18.12 1.72 -4.11	17.52 1.66 -3.76	16.00 1.04 -7.05	13.61 0.78 -8.18	23.92 3.62 0.00	25.86 3.98 -0.31	24.89 3.86 -1.14	42.80 3.84 -19.00	238.76 4.12 -213.82	123.65 4.74 -95.24	174.08 4.97 -145.24	66.02 4.90 -37.76	58.86 5.60 -26.46	79.06 5.86 -45.39	100.11 5.82 -66.63	75.48 6.05 -40.15	45.83 6.57 -6.04	47.33 5.65 -13.03	36.61 5.19 -4.83	32.13 4.34 -6.18	25.10 3.76 -1.64
SOUTHOLD___IC 23719	21.92 3.43 -0.39	17.19 2.58 -0.42	19.15 2.41 -1.65	18.45 2.05 -4.11	17.84 1.99 -3.76	16.22 1.25 -7.05	13.75 0.91 -8.18	24.52 4.23 0.00	26.53 4.65 -0.31	25.58 4.55 -1.14	43.54 4.58 -19.00	239.58 4.94 -213.82	124.62 5.71 -95.24	175.09 5.98 -145.24	66.97 5.85 -37.76	60.02 6.75 -26.46	80.30 7.10 -45.39	101.34 7.05 -66.63	76.74 7.31 -40.15	47.23 7.97 -6.04	48.55 6.87 -13.03	37.78 6.36 -4.83	32.96 5.17 -6.18	25.80 4.45 -1.64
ST LAWRENCE____ 23600	17.21 -0.90 0.00	13.45 -0.73 0.00	14.37 -0.71 0.00	11.71 -0.57 0.00	11.57 -0.53 0.00	7.56 -0.35 0.00	4.42 -0.24 0.00	19.26 -1.04 0.00	20.53 -1.04 0.00	18.92 -0.98 0.00	18.97 -0.99 0.00	19.81 -1.01 0.00	22.52 -1.14 0.00	22.72 -1.15 0.00	22.26 -1.10 0.00	25.56 -1.24 0.00	26.53 -1.27 0.00	26.38 -1.29 0.00	27.96 -1.33 0.00	31.73 -1.48 0.00	27.41 -1.24 0.00	25.44 -1.15 0.00	20.58 -1.04 0.00	18.72 -0.97 0.00
STATION_5_MISC_HYD 23604	18.34 0.19 -0.04	14.31 0.08 -0.05	15.26 -0.02 -0.19	12.70 -0.05 -0.47	12.41 -0.11 -0.43	8.67 -0.04 -0.80	5.58 -0.01 -0.93	20.16 -0.14 0.00	21.40 -0.18 0.00	19.94 0.05 0.00	20.14 0.18 0.00	21.10 0.28 0.00	23.97 0.31 0.00	24.17 0.30 0.00	23.64 0.28 0.00	27.07 0.27 0.00	27.96 0.15 0.00	27.55 -0.11 0.00	29.10 -0.19 0.00	33.02 -0.19 0.00	28.55 -0.10 0.00	26.77 0.18 0.00	21.96 0.34 0.00	19.81 0.11 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.51 0.36 -0.04	14.44 0.21 -0.05	15.42 0.14 -0.19	12.84 0.09 -0.46	12.56 0.04 -0.43	8.78 0.06 -0.80	5.64 0.06 -0.93	20.53 0.24 0.00	21.79 0.21 0.00	20.25 0.36 0.00	20.44 0.48 0.00	21.41 0.59 0.00	24.30 0.64 0.00	24.51 0.63 0.00	23.88 0.52 0.00	27.34 0.54 0.00	28.27 0.47 0.00	27.91 0.25 0.00	29.48 0.19 0.00	33.43 0.22 0.00	28.87 0.23 0.00	26.98 0.39 0.00	22.02 0.40 0.00	19.92 0.22 0.00

STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.21 0.05 -0.04	14.21 -0.02 -0.05	15.15 -0.12 -0.19	12.62 -0.13 -0.46	12.33 -0.19 -0.42	8.61 -0.09 -0.79	5.54 -0.04 -0.92	20.05 -0.24 0.00	21.28 -0.29 0.00	19.82 -0.07 0.00	20.01 0.06 0.00	20.98 0.15 0.00	23.83 0.17 0.00	24.04 0.17 0.00	23.51 0.15 0.00	26.93 0.13 0.00	27.82 0.01 0.00	27.43 -0.24 0.00	28.98 -0.31 0.00	32.87 -0.34 0.00	28.40 -0.25 0.00	26.61 0.02 0.00	21.80 0.18 0.00	19.68 -0.02 0.00
STEEL___WIND 323596	18.36 0.19 -0.06	14.30 0.06 -0.07	15.29 -0.05 -0.26	12.83 -0.10 -0.64	12.49 -0.19 -0.58	8.92 -0.09 -1.10	5.88 -0.05 -1.27	19.89 -0.41 0.00	21.02 -0.55 0.00	19.66 -0.23 0.00	19.84 -0.11 0.00	20.78 -0.05 0.00	23.49 -0.18 0.00	23.62 -0.25 0.00	23.10 -0.26 0.00	26.44 -0.36 0.00	27.24 -0.56 0.00	26.67 -0.99 0.00	28.20 -1.09 0.00	32.12 -1.10 0.00	27.80 -0.84 0.00	26.36 -0.23 0.00	21.76 0.15 0.00	19.60 -0.09 0.00
STEBEN_REC_LFGE 323667	18.84 0.66 -0.08	14.65 0.38 -0.08	15.75 0.33 -0.33	13.37 0.26 -0.83	13.06 0.21 -0.76	9.51 0.18 -1.42	6.44 0.14 -1.65	20.92 0.62 0.00	22.19 0.62 0.00	20.69 0.80 0.00	20.87 0.92 0.00	21.86 1.03 0.00	24.66 1.00 0.00	24.83 0.96 0.00	24.26 0.90 0.00	27.87 1.07 0.00	28.79 0.99 0.00	28.29 0.62 0.00	29.86 0.57 0.00	33.91 0.70 0.00	29.20 0.56 0.00	27.36 0.76 0.00	22.23 0.61 0.00	19.99 0.29 0.00
STONY___BROOK 24151	20.59 2.09 -0.39	16.21 1.60 -0.42	18.20 1.46 -1.65	17.64 1.24 -4.11	17.04 1.19 -3.76	15.73 0.76 -7.05	13.41 0.58 -8.18	23.01 2.71 0.00	24.83 2.95 -0.31	23.77 2.74 -1.14	41.58 2.62 -19.01	237.34 2.70 -213.82	121.94 3.03 -95.24	172.26 3.15 -145.24	64.24 3.12 -37.76	56.79 3.53 -26.46	76.83 3.63 -45.39	97.92 3.63 -66.63	73.32 3.88 -40.15	43.49 4.23 -6.04	45.34 3.66 -13.03	34.79 3.36 -4.84	30.74 2.95 -6.18	23.96 2.62 -1.64
STURGEON_POOL_HYD 23609	19.95 1.43 -0.40	15.66 1.03 -0.44	17.83 1.02 -1.72	17.38 0.82 -4.28	16.78 0.77 -3.91	15.77 0.52 -7.34	13.53 0.36 -8.51	21.96 1.66 0.00	23.41 1.84 0.00	21.63 1.74 0.00	21.64 1.68 0.00	22.51 1.69 0.00	25.65 1.99 0.00	25.90 2.03 0.00	25.37 2.01 0.00	29.08 2.28 0.00	30.19 2.39 0.00	30.07 2.41 0.00	31.77 2.49 0.00	35.95 2.74 0.00	30.96 2.31 0.00	28.65 2.07 0.00	23.34 1.72 0.00	21.26 1.57 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.83 1.36 -0.36	15.57 0.99 -0.39	17.58 0.98 -1.51	16.84 0.79 -3.76	16.28 0.75 -3.44	14.87 0.50 -6.45	12.49 0.35 -7.48	21.89 1.59 0.00	23.29 1.72 0.00	21.52 1.63 0.00	21.54 1.58 0.00	22.42 1.60 0.00	25.56 1.90 0.00	25.81 1.94 0.00	25.26 1.90 0.00	28.96 2.16 0.00	30.06 2.26 0.00	29.96 2.30 0.00	31.66 2.37 0.00	35.84 2.63 0.00	30.89 2.24 0.00	28.61 2.02 0.00	23.27 1.66 0.00	21.19 1.50 0.00
SYNERGY___BIOGAS 323694	18.39 0.23 -0.05	14.34 0.10 -0.06	15.28 -0.02 -0.22	12.76 -0.07 -0.54	12.42 -0.17 -0.50	8.76 -0.08 -0.93	5.69 -0.05 -1.08	19.83 -0.46 0.00	21.06 -0.51 0.00	19.72 -0.18 0.00	19.92 -0.04 0.00	20.87 0.04 0.00	23.64 -0.02 0.00	23.80 -0.07 0.00	23.29 -0.06 0.00	26.64 -0.16 0.00	27.44 -0.37 0.00	26.90 -0.76 0.00	28.43 -0.86 0.00	32.34 -0.87 0.00	28.02 -0.63 0.00	26.49 -0.10 0.00	21.89 0.27 0.00	19.72 0.02 0.00
SYRACUSE___ENERGY_ST1 323597	18.55 0.41 -0.04	14.51 0.29 -0.04	15.49 0.25 -0.15	12.86 0.20 -0.39	12.62 0.17 -0.35	8.71 0.14 -0.66	5.53 0.10 -0.76	20.74 0.44 0.00	21.98 0.41 0.00	20.33 0.44 0.00	20.46 0.50 0.00	21.40 0.57 0.00	24.28 0.62 0.00	24.51 0.64 0.00	23.69 0.33 0.00	27.09 0.30 0.00	28.10 0.29 0.00	27.89 0.23 0.00	29.50 0.21 0.00	33.43 0.22 0.00	28.84 0.19 0.00	26.80 0.21 0.00	21.79 0.17 0.00	19.86 0.17 0.00
SYRACUSE___ENERGY_ST2 323598	18.55 0.41 -0.04	14.51 0.29 -0.04	15.49 0.25 -0.15	12.86 0.20 -0.39	12.62 0.17 -0.35	8.71 0.14 -0.66	5.53 0.10 -0.76	20.74 0.44 0.00	21.98 0.41 0.00	20.33 0.44 0.00	20.46 0.50 0.00	21.40 0.57 0.00	24.28 0.62 0.00	24.51 0.64 0.00	23.69 0.33 0.00	27.09 0.30 0.00	28.10 0.29 0.00	27.89 0.23 0.00	29.50 0.21 0.00	33.43 0.22 0.00	28.84 0.19 0.00	26.80 0.21 0.00	21.79 0.17 0.00	19.86 0.17 0.00
SYRACUSE___POWER 24017	18.42 0.28 -0.04	14.42 0.19 -0.04	15.41 0.16 -0.16	12.80 0.13 -0.39	12.56 0.10 -0.36	8.67 0.09 -0.67	5.50 0.07 -0.77	20.60 0.31 0.00	21.84 0.27 0.00	20.19 0.29 0.00	20.31 0.35 0.00	21.24 0.41 0.00	24.11 0.44 0.00	24.33 0.46 0.00	23.76 0.40 0.00	27.24 0.44 0.00	28.24 0.43 0.00	28.02 0.36 0.00	29.62 0.33 0.00	33.56 0.35 0.00	28.95 0.30 0.00	26.90 0.31 0.00	21.86 0.24 0.00	19.92 0.22 0.00
TRIGEN___CC 323695	20.21 1.72 -0.39	15.91 1.30 -0.42	17.97 1.23 -1.65	17.41 1.02 -4.11	16.82 0.96 -3.76	15.60 0.63 -7.05	13.30 0.46 -8.18	22.46 2.16 0.00	24.25 2.38 -0.31	23.26 2.23 -1.14	41.41 2.15 -19.29	236.84 2.21 -213.82	121.47 2.56 -95.24	171.73 2.62 -145.24	63.70 2.58 -37.76	56.18 2.91 -26.46	76.21 3.01 -45.39	97.26 2.96 -66.63	72.54 3.10 -40.15	42.68 3.42 -6.04	44.62 2.94 -13.03	36.82 2.71 -7.52	30.10 2.30 -6.18	23.42 2.07 -1.64
UNION___PROCESSING_DRP 323587	18.28 0.13 -0.04	14.27 0.04 -0.05	15.21 -0.07 -0.19	12.67 -0.09 -0.47	12.38 -0.15 -0.43	8.65 -0.07 -0.81	5.57 -0.03 -0.94	20.09 -0.20 0.00	21.31 -0.26 0.00	19.86 -0.03 0.00	20.05 0.09 0.00	21.01 0.19 0.00	23.85 0.19 0.00	24.06 0.19 0.00	23.52 0.16 0.00	26.94 0.14 0.00	27.81 0.01 0.00	27.41 -0.26 0.00	28.96 -0.33 0.00	32.87 -0.35 0.00	28.41 -0.24 0.00	26.65 0.06 0.00	21.87 0.25 0.00	19.73 0.03 0.00
UPPER HUDSON___HYD 24058	20.57 1.91 -0.55	16.35 1.57 -0.60	19.07 1.64 -2.34	19.44 1.33 -5.82	18.74 1.32 -5.33	18.78 0.87 -9.99	16.76 0.52 -11.58	22.65 2.36 0.00	23.96 2.39 0.00	21.81 1.92 0.00	21.62 1.67 0.00	22.51 1.69 0.00	25.58 1.92 0.00	25.66 1.79 0.00	25.08 1.72 0.00	28.86 2.06 0.00	29.99 2.18 0.00	30.23 2.57 0.00	32.13 2.84 0.00	36.66 3.45 0.00	31.52 2.87 0.00	29.09 2.50 0.00	23.63 2.02 0.00	21.44 1.75 0.00
UPPER RAQUET___HYD 24056	17.61 -0.50 0.00	13.74 -0.45 0.00	14.66 -0.43 0.00	11.95 -0.33 0.00	11.82 -0.28 0.00	7.74 -0.17 0.00	4.48 -0.18 0.00	19.55 -0.75 0.00	20.89 -0.68 0.00	19.26 -0.63 0.00	19.32 -0.64 0.00	20.19 -0.63 0.00	22.93 -0.74 0.00	23.13 -0.74 0.00	22.54 -0.82 0.00	25.72 -1.08 0.00	26.64 -1.17 0.00	26.49 -1.18 0.00	28.18 -1.10 0.00	32.11 -1.10 0.00	27.86 -0.79 0.00	25.83 -0.76 0.00	20.84 -0.77 0.00	18.93 -0.77 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.38 1.13 -0.15	15.18 0.83 -0.16	16.59 0.86 -0.64	14.57 0.70 -1.59	14.22 0.68 -1.45	11.11 0.47 -2.73	8.11 0.29 -3.16	21.63 1.33 0.00	22.98 1.41 0.00	21.27 1.38 0.00	21.37 1.41 0.00	22.29 1.47 0.00	25.32 1.66 0.00	25.55 1.68 0.00	25.00 1.64 0.00	28.68 1.88 0.00	29.77 1.97 0.00	29.62 1.96 0.00	31.35 2.06 0.00	35.58 2.37 0.00	30.70 2.06 0.00	28.48 1.89 0.00	23.10 1.48 0.00	20.99 1.29 0.00

VISCHER___FERRY HYD 24020	19.94 1.29 -0.55	15.85 1.07 -0.59	18.53 1.12 -2.32	18.96 0.91 -5.77	18.27 0.90 -5.27	18.40 0.59 -9.89	16.47 0.34 -11.47	21.80 1.50 0.00	23.17 1.59 0.00	21.30 1.41 0.00	21.30 1.34 0.00	22.17 1.34 0.00	25.20 1.54 0.00	25.38 1.51 0.00	24.78 1.42 0.00	28.47 1.67 0.00	29.53 1.73 0.00	29.57 1.91 0.00	31.41 2.12 0.00	35.68 2.47 0.00	30.69 2.05 0.00	28.35 1.76 0.00	23.10 1.48 0.00	21.02 1.32 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.04 1.56 -0.37	15.72 1.13 -0.40	17.78 1.11 -1.58	17.11 0.90 -3.93	16.54 0.85 -3.59	15.22 0.57 -6.74	12.87 0.40 -7.81	22.11 1.81 0.00	23.52 1.95 0.00	21.75 1.86 0.00	21.77 1.81 0.00	22.65 1.83 0.00	25.82 2.15 0.00	26.08 2.21 0.00	25.54 2.18 0.00	29.28 2.48 0.00	30.39 2.58 0.00	30.27 2.61 0.00	31.97 2.68 0.00	36.18 2.97 0.00	31.17 2.52 0.00	28.87 2.28 0.00	23.47 1.86 0.00	21.38 1.68 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.33 1.83 -0.39	15.91 1.31 -0.42	18.04 1.29 -1.65	17.44 1.04 -4.11	16.84 0.98 -3.76	15.62 0.65 -7.05	13.30 0.47 -8.17	22.39 2.09 0.00	23.89 2.31 0.00	22.11 2.22 0.00	22.13 2.17 0.00	24.05 2.18 -1.05	26.18 2.52 0.00	26.42 2.55 0.00	26.91 2.53 -1.02	30.10 2.85 -0.45	30.75 2.94 0.00	30.56 2.90 0.00	32.26 2.97 0.00	36.47 3.26 0.00	31.44 2.79 0.00	29.17 2.58 0.00	23.77 2.15 0.00	21.69 1.99 0.00
WADING RIVER_IC_1 23522	20.30 1.81 -0.39	16.03 1.43 -0.42	17.94 1.20 -1.65	17.49 1.10 -4.11	16.90 1.04 -3.76	15.58 0.61 -7.05	13.37 0.53 -8.18	22.76 2.47 0.00	24.49 2.61 -0.31	23.47 2.44 -1.14	41.24 2.28 -19.00	237.01 2.37 -213.82	121.59 2.68 -95.24	171.92 2.81 -145.24	63.94 2.82 -37.76	56.48 3.22 -26.46	76.55 3.36 -45.39	97.63 3.34 -66.63	72.96 3.53 -40.15	43.09 3.83 -6.04	45.01 3.33 -13.03	34.44 3.03 -4.82	30.47 2.67 -6.18	23.70 2.36 -1.64
WADING RIVER_IC_2 23547	20.30 1.81 -0.39	16.03 1.43 -0.42	17.94 1.20 -1.65	17.49 1.10 -4.11	16.90 1.04 -3.76	15.58 0.61 -7.05	13.37 0.53 -8.18	22.76 2.47 0.00	24.49 2.61 -0.31	23.47 2.44 -1.14	41.24 2.28 -19.00	237.01 2.37 -213.82	121.59 2.68 -95.24	171.92 2.81 -145.24	63.94 2.82 -37.76	56.48 3.22 -26.46	76.55 3.36 -45.39	97.63 3.34 -66.63	72.96 3.53 -40.15	43.09 3.83 -6.04	45.01 3.33 -13.03	34.44 3.03 -4.82	30.47 2.67 -6.18	23.70 2.36 -1.64
WADING RIVER_IC_3 23601	20.30 1.81 -0.39	16.03 1.43 -0.42	17.94 1.20 -1.65	17.49 1.10 -4.11	16.90 1.04 -3.76	15.58 0.61 -7.05	13.37 0.53 -8.18	22.76 2.47 0.00	24.49 2.61 -0.31	23.47 2.44 -1.14	41.24 2.28 -19.00	237.01 2.37 -213.82	121.59 2.68 -95.24	171.92 2.81 -145.24	63.94 2.82 -37.76	56.48 3.22 -26.46	76.55 3.36 -45.39	97.63 3.34 -66.63	72.96 3.53 -40.15	43.09 3.83 -6.04	45.01 3.33 -13.03	34.44 3.03 -4.82	30.47 2.67 -6.18	23.70 2.36 -1.64
WALDEN___HYDRO 24148	19.94 1.46 -0.38	15.65 1.05 -0.42	17.73 1.02 -1.62	17.14 0.82 -4.04	16.55 0.76 -3.69	15.36 0.52 -6.93	13.05 0.36 -8.03	21.98 1.68 0.00	23.42 1.84 0.00	21.63 1.74 0.00	21.66 1.70 0.00	22.55 1.73 0.00	25.72 2.06 0.00	26.00 2.13 0.00	25.47 2.11 0.00	29.20 2.40 0.00	30.33 2.52 0.00	30.23 2.56 0.00	31.93 2.65 0.00	36.12 2.91 0.00	31.10 2.45 0.00	28.80 2.21 0.00	23.42 1.80 0.00	21.31 1.61 0.00
WARRENSBURG___ 23737	20.57 1.91 -0.55	16.35 1.57 -0.60	19.07 1.64 -2.34	19.44 1.33 -5.82	18.74 1.32 -5.33	18.78 0.87 -9.99	16.76 0.52 -11.58	22.65 2.36 0.00	23.96 2.39 0.00	21.81 1.92 0.00	21.62 1.67 0.00	22.51 1.69 0.00	25.58 1.92 0.00	25.66 1.79 0.00	25.08 1.72 0.00	28.86 2.06 0.00	29.99 2.18 0.00	30.23 2.57 0.00	32.13 2.84 0.00	36.66 3.45 0.00	31.52 2.87 0.00	29.09 2.50 0.00	23.63 2.02 0.00	21.44 1.75 0.00
WATERSIDE___6 8 9 23538	20.39 1.90 -0.39	15.96 1.36 -0.42	18.09 1.34 -1.65	17.49 1.09 -4.11	16.88 1.02 -3.76	15.64 0.68 -7.05	13.32 0.49 -8.17	22.47 2.17 0.00	23.97 2.39 -0.01	22.19 2.29 -0.01	24.74 2.25 -2.53	26.69 2.25 -3.61	28.67 2.61 -2.40	29.04 2.64 -2.53	28.56 2.60 -2.60	30.38 2.93 -0.65	27.82 3.00 2.99	26.92 2.97 3.72	29.58 3.04 2.75	36.31 3.35 0.25	31.23 2.90 0.32	28.76 2.69 0.52	23.88 2.26 -0.01	21.77 2.07 0.00
WDELAWARE___HYD 323627	19.59 1.14 -0.34	15.38 0.82 -0.37	17.35 0.81 -1.45	16.51 0.61 -3.61	15.99 0.59 -3.30	14.51 0.40 -6.20	12.13 0.29 -7.19	21.72 1.43 0.00	23.20 1.63 0.00	21.39 1.50 0.00	21.20 1.24 0.00	22.06 1.23 0.00	25.15 1.49 0.00	25.42 1.55 0.00	24.90 1.54 0.00	28.57 1.77 0.00	29.68 1.88 0.00	29.60 1.94 0.00	31.36 2.07 0.00	35.59 2.38 0.00	30.58 1.93 0.00	28.23 1.64 0.00	22.92 1.30 0.00	20.85 1.15 0.00
WEST BABYLON___IC 23714	20.72 2.22 -0.39	16.28 1.67 -0.42	18.32 1.57 -1.65	17.70 1.30 -4.11	17.10 1.24 -3.76	15.78 0.81 -7.05	13.43 0.59 -8.18	23.09 2.79 0.00	24.95 3.08 -0.31	23.91 2.88 -1.14	41.79 2.76 -19.07	237.44 2.80 -213.82	122.07 3.16 -95.24	172.35 3.24 -145.24	64.35 3.23 -37.76	56.94 3.68 -26.46	77.02 3.82 -45.39	98.07 3.78 -66.63	73.39 3.95 -40.15	43.64 4.38 -6.04	45.48 3.80 -13.03	35.52 3.51 -5.42	30.85 3.06 -6.18	24.07 2.73 -1.64
WEST CANADA___HYD 24049	18.27 0.18 0.02	14.31 0.14 0.02	15.16 0.14 0.07	12.24 0.11 0.16	12.06 0.11 0.15	7.71 0.07 0.28	4.38 0.05 0.32	20.52 0.22 0.00	21.81 0.24 0.00	20.11 0.22 0.00	20.18 0.22 0.00	21.05 0.23 0.00	23.92 0.26 0.00	24.13 0.26 0.00	23.61 0.26 0.00	27.10 0.30 0.00	28.11 0.31 0.00	27.97 0.31 0.00	29.62 0.33 0.00	33.58 0.37 0.00	28.96 0.31 0.00	26.88 0.29 0.00	21.85 0.23 0.00	19.91 0.21 0.00
WESTERN_NY_WIND 24143	18.37 0.21 -0.05	14.33 0.09 -0.06	15.27 -0.04 -0.22	12.75 -0.08 -0.55	12.42 -0.18 -0.50	8.76 -0.09 -0.94	5.69 -0.05 -1.09	19.81 -0.49 0.00	21.04 -0.53 0.00	19.69 -0.20 0.00	19.89 -0.06 0.00	20.84 0.01 0.00	23.61 -0.05 0.00	23.78 -0.09 0.00	23.26 -0.10 0.00	26.61 -0.20 0.00	27.40 -0.41 0.00	26.86 -0.81 0.00	28.39 -0.90 0.00	32.29 -0.92 0.00	27.98 -0.67 0.00	26.45 -0.14 0.00	21.86 0.25 0.00	19.70 0.00 0.00
WESTOVER___LESR 323668	18.83 0.60 -0.12	14.73 0.42 -0.13	16.00 0.41 -0.49	13.83 0.32 -1.23	13.51 0.29 -1.12	10.23 0.22 -2.11	7.24 0.14 -2.44	20.95 0.65 0.00	22.15 0.58 0.00	20.46 0.56 0.00	20.59 0.63 0.00	21.53 0.71 0.00	24.36 0.69 0.00	24.54 0.67 0.00	24.03 0.67 0.00	27.60 0.80 0.00	28.58 0.77 0.00	28.28 0.62 0.00	29.87 0.59 0.00	33.92 0.70 0.00	29.25 0.60 0.00	27.30 0.71 0.00	22.16 0.54 0.00	20.19 0.49 0.00
WETHRSFD_WT_PWR 323626	18.30 0.13 -0.07	14.28 0.02 -0.07	15.31 -0.07 -0.29	12.90 -0.09 -0.71	12.57 -0.18 -0.65	9.04 -0.09 -1.22	6.03 -0.04 -1.41	20.01 -0.29 0.00	21.20 -0.37 0.00	19.80 -0.09 0.00	19.98 0.02 0.00	20.90 0.08 0.00	23.62 -0.04 0.00	23.76 -0.11 0.00	23.22 -0.14 0.00	26.62 -0.18 0.00	27.47 -0.33 0.00	26.93 -0.73 0.00	28.46 -0.83 0.00	32.38 -0.83 0.00	27.96 -0.69 0.00	26.31 -0.28 0.00	21.56 -0.06 0.00	19.47 -0.23 0.00

WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.94 1.46 -0.37	15.65 1.06 -0.40	17.71 1.04 -1.58	17.05 0.84 -3.93	16.48 0.79 -3.60	15.19 0.53 -6.75	12.86 0.38 -7.82	22.00 1.70 0.00	23.40 1.83 0.00	21.63 1.74 0.00	21.65 1.69 0.00	22.52 1.69 0.00	25.65 1.99 0.00	25.91 2.04 0.00	25.37 2.01 0.00	29.08 2.28 0.00	30.17 2.36 0.00	30.06 2.39 0.00	31.75 2.46 0.00	35.94 2.73 0.00	30.97 2.32 0.00	28.68 2.09 0.00	23.34 1.72 0.00	21.27 1.57 0.00
YORK____WARBASSE 23770	20.45 1.96 -0.39	16.00 1.40 -0.42	18.13 1.39 -1.65	17.51 1.12 -4.11	16.91 1.06 -3.76	15.66 0.69 -7.05	13.33 0.50 -8.17	22.50 2.20 0.00	24.01 2.43 -0.01	22.22 2.32 -0.01	25.59 2.29 -3.34	27.54 2.31 -4.41	29.53 2.69 -3.17	29.94 2.74 -3.33	29.13 2.69 -3.08	30.55 3.04 -0.71	43.31 3.16 -12.34	46.08 3.12 -15.29	43.44 3.21 -10.94	37.74 3.53 -1.00	32.99 3.05 -1.29	31.49 2.84 -2.06	23.99 2.36 -0.01	21.86 2.16 0.00