

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/10/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	20.31	20.22	20.26	18.29	17.22	21.30	21.88	22.79	26.49	28.08	29.73	30.01	32.30	31.74	32.68	30.42	24.87	32.14	27.20	29.01	31.23	31.20	29.05	25.40
24138	1.91	1.93	1.88	1.75	1.62	2.00	2.14	2.29	2.78	2.95	3.05	3.07	3.19	3.27	3.38	3.18	2.65	3.43	2.84	2.89	3.19	3.12	2.91	2.57
	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	20.20	20.11	20.15	18.19	17.12	21.17	21.72	22.60	26.26	27.82	29.46	29.71	31.97	31.41	32.34	30.11	24.61	31.81	26.96	28.78	31.03	31.03	28.92	25.30
24260	1.80	1.82	1.77	1.66	1.53	1.87	1.98	2.10	2.55	2.70	2.77	2.77	2.87	2.94	3.03	2.87	2.39	3.10	2.59	2.66	2.98	2.96	2.78	2.47
	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	20.20	20.11	20.15	18.19	17.12	21.17	21.72	22.60	26.26	27.82	29.46	29.71	31.97	31.41	32.34	30.11	24.61	31.81	26.96	28.78	31.03	31.03	28.92	25.30
24261	1.80	1.82	1.77	1.66	1.53	1.87	1.98	2.10	2.55	2.70	2.77	2.77	2.87	2.94	3.03	2.87	2.39	3.10	2.59	2.66	2.98	2.96	2.78	2.47
	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	20.30	20.13	20.16	19.22	18.64	22.74	22.18	22.61	26.06	28.60	29.74	30.14	32.88	32.12	33.03	30.84	24.66	32.01	27.20	29.23	31.37	31.22	28.87	25.05
24011	1.90	1.83	1.78	1.62	1.47	1.88	2.08	2.11	2.57	2.74	2.74	2.87	3.16	3.13	3.11	2.90	2.40	3.30	2.83	3.11	3.33	3.14	2.73	2.22
	0.00	0.00	0.00	-1.07	-2.12	-1.55	-0.37	0.00	0.00	-0.74	-0.32	-0.33	-0.62	-0.53	-0.62	-0.70	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	20.41	20.23	20.25	19.31	18.72	22.84	22.32	22.78	26.27	28.80	29.96	30.39	33.19	32.44	33.36	31.13	24.88	32.27	27.43	29.46	31.59	31.46	29.07	25.19
23798	2.01	1.94	1.87	1.70	1.54	1.99	2.21	2.28	2.78	2.94	2.96	3.11	3.46	3.44	3.44	3.18	2.62	3.55	3.07	3.34	3.55	3.38	2.93	2.36
	0.00	0.00	0.00	-1.08	-2.12	-1.56	-0.37	0.00	0.00	-0.74	-0.32	-0.33	-0.62	-0.53	-0.62	-0.70	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	20.30	20.13	20.16	19.22	18.64	22.74	22.18	22.61	26.06	28.60</														

ALBANY___LFGE 323615	19.79 1.38 0.00	19.68 1.39 0.00	19.74 1.36 0.00	18.67 1.27 -0.87	18.05 1.17 -1.83	21.99 1.43 -1.26	21.47 1.43 -0.30	21.70 1.20 0.00	24.97 1.48 0.00	27.33 1.61 -0.60	28.61 1.67 -0.26	28.94 1.72 -0.27	31.40 1.79 -0.50	30.67 1.77 -0.43	31.59 1.79 -0.50	29.49 1.68 -0.57	23.64 1.39 -0.03	30.58 1.87 0.00	25.99 1.62 0.00	27.86 1.74 0.00	29.91 1.86 0.00	29.84 1.76 0.00	27.73 1.59 0.00	24.21 1.38 0.00
ALCOA_RYNLDS___DRP 24188	17.77 -0.63 0.00	17.67 -0.62 0.00	17.76 -0.62 0.00	-5.55 -0.66 21.42	-13.13 -0.62 27.57	-12.68 -0.76 31.22	11.52 -0.72 7.49	19.74 -0.76 0.00	22.59 -0.91 0.00	9.23 -1.00 14.90	19.22 -1.08 6.39	19.15 -1.11 6.68	15.42 -1.25 12.44	16.62 -1.23 10.62	15.58 -1.29 12.43	11.90 -1.23 14.11	20.40 -0.97 0.85	27.45 -1.26 0.00	23.36 -1.00 0.00	25.07 -1.05 0.00	26.93 -1.12 0.00	27.01 -1.07 0.00	25.20 -0.93 0.00	21.99 -0.84 0.00
ALCOA___DSASP 323711	17.77 -0.63 0.00	17.67 -0.62 0.00	17.76 -0.62 0.00	-5.55 -0.66 21.42	-13.13 -0.62 27.57	-12.68 -0.76 31.22	11.52 -0.72 7.49	19.74 -0.76 0.00	22.59 -0.91 0.00	9.23 -1.00 14.90	19.22 -1.08 6.39	19.15 -1.11 6.68	15.42 -1.25 12.44	16.62 -1.23 10.62	15.58 -1.29 12.43	11.90 -1.23 14.11	20.40 -0.97 0.85	27.45 -1.26 0.00	23.36 -1.00 0.00	25.07 -1.05 0.00	26.93 -1.12 0.00	27.01 -1.07 0.00	25.20 -0.93 0.00	21.99 -0.84 0.00
ALLEGHENY___COGEN 23514	19.45 1.04 0.00	19.20 0.90 0.00	19.23 0.85 0.00	17.31 0.78 0.00	15.85 0.70 -0.09	20.40 1.11 0.00	20.87 1.14 0.00	20.73 1.18 0.95	23.39 1.19 1.30	25.08 1.19 1.24	26.76 1.48 1.41	26.60 1.41 1.76	29.12 1.81 1.79	30.20 1.52 -0.21	31.97 1.75 -0.92	45.14 1.44 -16.47	36.12 1.10 -12.80	37.88 1.52 -7.64	25.62 1.05 -0.20	27.32 1.20 0.00	29.39 1.28 -0.06	29.63 1.55 0.00	27.37 1.23 0.00	24.00 1.17 0.00
ALTONA_WT_PWR 323606	18.06 -0.35 0.00	17.96 -0.34 0.00	17.95 -0.43 0.00	-6.20 -0.54 22.18	-13.95 -0.45 28.55	-13.65 -0.62 32.33	11.47 -0.51 7.76	20.00 -0.49 0.00	23.03 -0.47 0.00	9.17 -0.53 15.43	19.42 -0.64 6.62	19.52 -0.51 6.92	15.77 -0.45 12.88	17.05 -0.42 11.00	15.98 -0.45 12.87	12.17 -0.46 14.61	20.95 -0.39 0.87	28.17 -0.55 0.00	23.97 -0.40 0.00	25.71 -0.41 0.00	27.58 -0.46 0.00	27.67 -0.41 0.00	25.75 -0.39 0.00	22.43 -0.40 0.00
AMERICAN_REF_FUEL 24010	17.65 -0.48 0.27	17.61 -0.52 0.16	17.82 -0.55 0.00	16.10 -0.43 0.00	14.60 -0.40 0.06	18.67 -0.32 0.31	18.28 -0.60 0.85	17.66 -0.75 2.09	19.62 -1.31 2.57	20.95 -1.64 2.53	22.20 -1.61 2.88	21.51 -1.84 3.59	23.69 -1.77 3.65	24.02 -2.11 2.34	23.13 -1.97 4.20	27.48 -1.97 -2.21	20.14 -1.62 0.45	29.40 -2.11 -2.80	22.38 -2.06 -0.07	23.04 -2.04 1.04	25.78 -2.12 0.14	24.76 -1.39 1.94	23.68 -1.24 1.22	22.12 -0.71 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	18.10 0.05 0.35	18.04 -0.05 0.20	18.32 -0.06 0.00	16.50 -0.04 0.00	14.90 -0.07 0.08	19.07 0.17 0.39	18.74 0.08 1.08	18.09 0.17 2.59	20.48 0.12 3.14	22.08 0.08 3.12	23.30 0.16 3.55	22.48 -0.04 4.42	24.81 0.20 4.50	27.37 -0.10 0.99	28.33 0.09 1.07	53.68 -0.09 -26.53	45.12 -0.12 -23.03	45.66 -0.20 -17.15	24.33 -0.50 -0.46	24.36 -0.46 1.30	27.52 -0.46 0.07	25.98 0.33 2.43	24.83 0.23 1.54	23.30 0.48 0.00
ARTHUR_KILL_GT_1 23520	20.20 1.79 0.00	20.11 1.82 0.00	20.14 1.76 0.00	18.18 1.65 0.00	17.12 1.53 -0.54	21.18 1.88 0.00	21.75 2.02 0.00	22.62 2.12 0.00	26.30 2.58 -0.22	27.89 2.76 -0.01	29.51 2.82 0.00	29.84 2.89 0.00	32.09 2.98 0.00	31.70 3.07 -0.16	32.59 3.20 -0.09	32.68 3.02 -2.42	33.82 2.51 -9.10	32.87 3.22 -0.94	30.40 2.66 -3.38	45.78 2.75 -16.91	47.76 3.12 -16.60	33.68 3.08 -2.52	31.71 2.87 -2.70	25.41 2.58 0.00
ARTHUR_KILL_2 23512	20.14 1.74 0.00	20.05 1.76 0.00	20.08 1.70 0.00	18.13 1.60 0.00	17.07 1.48 -0.54	21.12 1.82 0.00	21.69 1.95 0.00	22.55 2.05 0.00	26.22 2.50 -0.22	27.79 2.66 -0.01	29.41 2.73 0.00	29.73 2.78 0.00	31.96 2.86 0.00	31.57 2.94 -0.16	32.47 3.07 -0.09	32.57 2.91 -2.42	33.72 2.41 -9.10	32.74 3.09 -0.94	30.30 2.56 -3.38	45.67 2.64 -16.91	47.65 3.01 -16.60	33.57 2.97 -2.52	31.60 2.76 -2.70	25.32 2.49 0.00
ARTHUR_KILL_3 23513	20.09 1.69 0.00	20.00 1.71 0.00	20.03 1.66 0.00	18.08 1.55 0.00	17.03 1.44 -0.54	21.06 1.76 0.00	21.61 1.87 0.00	22.48 1.99 0.00	26.12 2.41 -0.21	27.67 2.54 0.00	29.29 2.60 0.00	29.56 2.62 0.00	31.80 2.70 0.00	31.36 2.78 -0.12	32.26 2.89 -0.06	31.61 2.75 -1.62	31.46 2.32 -6.92	32.44 3.01 -0.71	29.46 2.52 -2.57	41.57 2.57 -12.87	42.79 2.86 -11.88	31.91 2.77 -1.06	30.85 2.62 -2.09	25.16 2.33 0.00
ARTHUR_KILL_COGEN 323718	20.20 1.79 0.00	20.11 1.82 0.00	20.14 1.76 0.00	18.18 1.65 0.00	17.12 1.53 -0.54	21.18 1.88 0.00	21.75 2.02 0.00	22.62 2.12 0.00	26.30 2.58 -0.22	27.89 2.76 -0.01	29.51 2.82 0.00	29.84 2.89 0.00	32.09 2.98 0.00	31.70 3.07 -0.16	32.59 3.20 -0.09	32.68 3.02 -2.42	33.82 2.51 -9.10	32.87 3.22 -0.94	30.40 2.66 -3.38	45.78 2.75 -16.91	47.76 3.12 -16.60	33.68 3.08 -2.52	31.71 2.87 -2.70	25.41 2.58 0.00
ASHOKAN____ 23654	20.01 1.61 0.00	19.83 1.53 0.00	19.89 1.51 0.00	17.90 1.37 0.00	16.92 1.28 -0.59	20.91 1.61 0.00	21.42 1.69 0.00	22.22 1.73 0.00	25.73 2.24 0.00	27.54 2.41 0.00	29.22 2.54 0.00	29.64 2.69 0.00	31.97 2.86 0.00	31.43 2.96 0.00	32.31 3.01 0.00	29.85 2.61 0.00	24.31 2.09 0.00	31.63 2.92 0.00	26.82 2.45 0.00	28.67 2.55 0.00	30.85 2.80 0.00	30.72 2.64 0.00	28.48 2.34 0.00	24.83 2.00 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.21 1.81 0.00	20.10 1.81 0.00	20.15 1.78 0.00	18.19 1.66 0.00	17.13 1.54 -0.54	21.16 1.87 0.00	21.73 2.00 0.00	22.61 2.11 0.00	26.29 2.57 -0.22	27.86 2.73 -0.01	29.39 2.70 0.00	29.62 2.68 0.00	31.89 2.78 0.00	31.30 2.83 -0.01	32.25 2.94 -0.01	30.03 2.78 -0.01	24.56 2.33 -0.01	31.71 3.00 0.00	26.92 2.55 0.00	28.74 2.61 0.00	30.95 2.90 -0.01	31.00 2.92 -0.01	28.93 2.79 0.00	25.32 2.49 0.00
ASTORIA_EAST_ENERGY_CC2 323582	20.21 1.81 0.00	20.10 1.81 0.00	20.15 1.77 0.00	18.19 1.66 0.00	17.13 1.54 -0.54	21.16 1.87 0.00	21.73 1.99 0.00	22.61 2.11 0.00	26.29 2.57 -0.22	27.86 2.73 -0.01	29.39 2.70 0.00	29.62 2.68 0.00	31.89 2.78 0.00	31.30 2.83 -0.01	32.25 2.94 -0.01	30.03 2.78 -0.01	24.56 2.33 -0.01	31.71 3.00 0.00	26.92 2.55 0.00	28.74 2.61 0.00	30.95 2.90 -0.01	31.00 2.92 -0.01	28.93 2.79 0.00	25.32 2.49 0.00
ASTORIA_GT2_I 24094	20.22 1.81 0.00	20.10 1.81 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.17 1.87 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.58 -0.22	27.87 2.73 -0.01	29.40 2.71 0.00	29.64 2.70 0.00	31.91 2.80 0.00	31.32 2.85 -0.01	32.26 2.95 -0.01	30.05 2.80 -0.01	24.57 2.34 -0.01	31.73 3.02 0.00	26.93 2.56 0.00	28.75 2.62 0.00	30.97 2.92 -0.01	31.01 2.93 -0.01	28.94 2.80 0.00	25.32 2.50 0.00

ASTORIA_GT2_2 24095	20.22 1.81 0.00	20.10 1.81 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.17 1.87 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.58 -0.22	27.87 2.73 -0.01	29.40 2.71 0.00	29.64 2.70 0.00	31.91 2.80 0.00	31.32 2.85 -0.01	32.26 2.95 -0.01	30.05 2.80 -0.01	24.57 2.34 -0.01	31.73 3.02 0.00	26.93 2.56 0.00	28.75 2.62 0.00	30.97 2.92 -0.01	31.01 2.93 -0.01	28.94 2.80 0.00	25.32 2.50 0.00
ASTORIA_GT2_3 24096	20.22 1.81 0.00	20.10 1.81 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.17 1.87 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.58 -0.22	27.87 2.73 -0.01	29.40 2.71 0.00	29.64 2.70 0.00	31.91 2.80 0.00	31.32 2.85 -0.01	32.26 2.95 -0.01	30.05 2.80 -0.01	24.57 2.34 -0.01	31.73 3.02 0.00	26.93 2.56 0.00	28.75 2.62 0.00	30.97 2.92 -0.01	31.01 2.93 -0.01	28.94 2.80 0.00	25.32 2.50 0.00
ASTORIA_GT2_4 24097	20.22 1.81 0.00	20.10 1.81 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.17 1.87 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.58 -0.22	27.87 2.73 -0.01	29.40 2.71 0.00	29.64 2.70 0.00	31.91 2.80 0.00	31.32 2.85 -0.01	32.26 2.95 -0.01	30.05 2.80 -0.01	24.57 2.34 -0.01	31.73 3.02 0.00	26.93 2.56 0.00	28.75 2.62 0.00	30.97 2.92 -0.01	31.01 2.93 -0.01	28.94 2.80 0.00	25.32 2.50 0.00
ASTORIA_GT3_1 24098	20.22 1.81 0.00	20.10 1.81 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.17 1.87 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.58 -0.22	27.87 2.73 -0.01	29.40 2.71 0.00	29.64 2.70 0.00	31.91 2.80 0.00	31.32 2.85 -0.01	32.26 2.95 -0.01	30.05 2.80 -0.01	24.57 2.34 -0.01	31.73 3.02 0.00	26.93 2.56 0.00	28.75 2.62 0.00	30.97 2.92 -0.01	31.01 2.93 -0.01	28.94 2.80 0.00	25.32 2.50 0.00
ASTORIA_GT3_2 24099	20.22 1.81 0.00	20.10 1.81 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.17 1.87 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.58 -0.22	27.87 2.73 -0.01	29.40 2.71 0.00	29.64 2.70 0.00	31.91 2.80 0.00	31.32 2.85 -0.01	32.26 2.95 -0.01	30.05 2.80 -0.01	24.57 2.34 -0.01	31.73 3.02 0.00	26.93 2.56 0.00	28.75 2.62 0.00	30.97 2.92 -0.01	31.01 2.93 -0.01	28.94 2.80 0.00	25.32 2.50 0.00
ASTORIA_GT3_3 24100	20.22 1.81 0.00	20.10 1.81 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.17 1.87 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.58 -0.22	27.87 2.73 -0.01	29.40 2.71 0.00	29.64 2.70 0.00	31.91 2.80 0.00	31.32 2.85 -0.01	32.26 2.95 -0.01	30.05 2.80 -0.01	24.57 2.34 -0.01	31.73 3.02 0.00	26.93 2.56 0.00	28.75 2.62 0.00	30.97 2.92 -0.01	31.01 2.93 -0.01	28.94 2.80 0.00	25.32 2.50 0.00
ASTORIA_GT3_4 24101	20.22 1.81 0.00	20.10 1.81 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.17 1.87 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.58 -0.22	27.87 2.73 -0.01	29.40 2.71 0.00	29.64 2.70 0.00	31.91 2.80 0.00	31.32 2.85 -0.01	32.26 2.95 -0.01	30.05 2.80 -0.01	24.57 2.34 -0.01	31.73 3.02 0.00	26.93 2.56 0.00	28.75 2.62 0.00	30.97 2.92 -0.01	31.01 2.93 -0.01	28.94 2.80 0.00	25.32 2.50 0.00
ASTORIA_GT4_1 24102	20.22 1.81 0.00	20.10 1.81 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.17 1.87 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.58 -0.22	27.87 2.73 -0.01	29.40 2.71 0.00	29.64 2.70 0.00	31.91 2.80 0.00	31.32 2.85 -0.01	32.26 2.95 -0.01	30.05 2.80 -0.01	24.57 2.34 -0.01	31.73 3.02 0.00	26.93 2.56 0.00	28.75 2.62 0.00	30.97 2.92 -0.01	31.01 2.93 -0.01	28.94 2.80 0.00	25.32 2.50 0.00
ASTORIA_GT4_2 24103	20.22 1.81 0.00	20.10 1.81 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.17 1.87 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.58 -0.22	27.87 2.73 -0.01	29.40 2.71 0.00	29.64 2.70 0.00	31.91 2.80 0.00	31.32 2.85 -0.01	32.26 2.95 -0.01	30.05 2.80 -0.01	24.57 2.34 -0.01	31.73 3.02 0.00	26.93 2.56 0.00	28.75 2.62 0.00	30.97 2.92 -0.01	31.01 2.93 -0.01	28.94 2.80 0.00	25.32 2.50 0.00
ASTORIA_GT4_3 24104	20.22 1.81 0.00	20.10 1.81 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.17 1.87 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.58 -0.22	27.87 2.73 -0.01	29.40 2.71 0.00	29.64 2.70 0.00	31.91 2.80 0.00	31.32 2.85 -0.01	32.26 2.95 -0.01	30.05 2.80 -0.01	24.57 2.34 -0.01	31.73 3.02 0.00	26.93 2.56 0.00	28.75 2.62 0.00	30.97 2.92 -0.01	31.01 2.93 -0.01	28.94 2.80 0.00	25.32 2.50 0.00
ASTORIA_GT4_4 24105	20.22 1.81 0.00	20.10 1.81 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.17 1.87 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.58 -0.22	27.87 2.73 -0.01	29.40 2.71 0.00	29.64 2.70 0.00	31.91 2.80 0.00	31.32 2.85 -0.01	32.26 2.95 -0.01	30.05 2.80 -0.01	24.57 2.34 -0.01	31.73 3.02 0.00	26.93 2.56 0.00	28.75 2.62 0.00	30.97 2.92 -0.01	31.01 2.93 -0.01	28.94 2.80 0.00	25.32 2.50 0.00
ASTORIA_GT_1 23523	20.26 1.86 0.00	20.14 1.85 0.00	20.20 1.82 0.00	18.23 1.70 0.00	17.16 1.57 -0.54	21.21 1.91 0.00	21.78 2.05 0.00	22.67 2.17 0.00	26.36 2.64 -0.22	27.94 2.81 -0.01	29.47 2.79 0.00	29.71 2.77 0.00	31.99 2.88 0.00	31.41 2.93 -0.01	32.36 3.05 -0.01	30.13 2.88 -0.01	24.63 2.41 -0.01	31.80 3.09 0.00	27.00 2.63 0.00	28.82 2.70 0.00	31.05 2.99 -0.01	31.09 3.01 -0.01	29.01 2.87 0.00	25.39 2.56 0.00
ASTORIA_GT_10 24110	20.19 1.79 0.00	20.11 1.82 0.00	20.16 1.78 0.00	18.19 1.66 0.00	17.13 1.54 -0.54	21.18 1.88 0.00	21.75 2.01 0.00	22.63 2.13 0.00	26.29 2.58 -0.22	27.85 2.73 -0.01	29.46 2.77 0.00	29.73 2.78 0.00	32.00 2.89 0.00	31.44 2.96 -0.01	32.37 3.06 -0.01	30.20 2.89 -0.07	24.64 2.42 -0.01	31.81 3.10 0.00	26.98 2.61 0.00	28.81 2.69 0.00	31.54 3.00 -0.49	31.16 2.98 -0.10	28.93 2.79 0.00	25.32 2.49 0.00
ASTORIA_GT_11 24225	20.19 1.79 0.00	20.11 1.82 0.00	20.16 1.78 0.00	18.19 1.66 0.00	17.13 1.54 -0.54	21.18 1.88 0.00	21.75 2.01 0.00	22.63 2.13 0.00	26.29 2.58 -0.22	27.85 2.73 -0.01	29.46 2.77 0.00	29.73 2.78 0.00	32.00 2.89 0.00	31.44 2.96 -0.01	32.37 3.06 -0.01	30.20 2.89 -0.07	24.64 2.42 -0.01	31.81 3.10 0.00	26.98 2.61 0.00	28.81 2.69 0.00	31.54 3.00 -0.49	31.16 2.98 -0.10	28.93 2.79 0.00	25.32 2.49 0.00
ASTORIA_GT_12 24226	20.19 1.79 0.00	20.11 1.82 0.00	20.16 1.78 0.00	18.19 1.66 0.00	17.13 1.54 -0.54	21.18 1.88 0.00	21.75 2.01 0.00	22.63 2.13 0.00	26.29 2.58 -0.22	27.85 2.73 -0.01	29.46 2.77 0.00	29.73 2.78 0.00	32.00 2.89 0.00	31.44 2.96 -0.01	32.37 3.06 -0.01	30.20 2.89 -0.07	24.64 2.42 -0.01	31.81 3.10 0.00	26.98 2.61 0.00	28.81 2.69 0.00	31.54 3.00 -0.49	31.16 2.98 -0.10	28.93 2.79 0.00	25.32 2.49 0.00

ASTORIA_GT_13 24227	20.19 1.79 0.00	20.11 1.82 0.00	20.16 1.78 0.00	18.19 1.66 0.00	17.13 1.54 -0.54	21.18 1.88 0.00	21.75 2.01 0.00	22.63 2.13 0.00	26.29 2.58 -0.22	27.85 2.73 -0.01	29.46 2.77 0.00	29.73 2.78 0.00	32.00 2.89 0.00	31.44 2.96 -0.01	32.37 3.06 -0.01	30.20 2.89 -0.07	24.64 2.42 -0.01	31.81 3.10 0.00	26.98 2.61 0.00	28.81 2.69 0.00	31.54 3.00 -0.49	31.16 2.98 -0.10	28.93 2.79 0.00	25.32 2.49 0.00
ASTORIA_GT_5 24106	20.26 1.86 0.00	20.14 1.85 0.00	20.20 1.82 0.00	18.23 1.70 0.00	17.16 1.57 -0.54	21.21 1.91 0.00	21.78 2.05 0.00	22.67 2.17 0.00	26.36 2.64 -0.22	27.94 2.81 -0.01	29.47 2.79 0.00	29.71 2.77 0.00	31.99 2.88 0.00	31.41 2.93 -0.01	32.36 3.05 -0.01	30.13 2.88 -0.01	24.63 2.41 -0.01	31.80 3.09 0.00	27.00 2.63 0.00	28.82 2.70 0.00	31.05 2.99 -0.01	31.09 3.01 -0.01	29.01 2.87 0.00	25.39 2.56 0.00
ASTORIA_GT_7 24107	20.26 1.86 0.00	20.14 1.85 0.00	20.20 1.82 0.00	18.23 1.70 0.00	17.16 1.57 -0.54	21.21 1.91 0.00	21.78 2.05 0.00	22.67 2.17 0.00	26.36 2.64 -0.22	27.94 2.81 -0.01	29.47 2.79 0.00	29.71 2.77 0.00	31.99 2.88 0.00	31.41 2.93 -0.01	32.36 3.05 -0.01	30.13 2.88 -0.01	24.63 2.41 -0.01	31.80 3.09 0.00	27.00 2.63 0.00	28.82 2.70 0.00	31.05 2.99 -0.01	31.09 3.01 -0.01	29.01 2.87 0.00	25.39 2.56 0.00
ASTORIA_GT_8 24108	20.26 1.86 0.00	20.14 1.85 0.00	20.20 1.82 0.00	18.23 1.70 0.00	17.16 1.57 -0.54	21.21 1.91 0.00	21.78 2.05 0.00	22.67 2.17 0.00	26.36 2.64 -0.22	27.94 2.81 -0.01	29.47 2.79 0.00	29.71 2.77 0.00	31.99 2.88 0.00	31.41 2.93 -0.01	32.36 3.05 -0.01	30.13 2.88 -0.01	24.63 2.41 -0.01	31.80 3.09 0.00	27.00 2.63 0.00	28.82 2.70 0.00	31.05 2.99 -0.01	31.09 3.01 -0.01	29.01 2.87 0.00	25.39 2.56 0.00
ASTORIA___2 24149	20.22 1.81 0.00	20.10 1.81 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.17 1.87 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.58 -0.22	27.87 2.73 -0.01	29.40 2.71 0.00	29.64 2.70 0.00	31.91 2.80 0.00	31.32 2.85 -0.01	32.26 2.95 -0.01	30.05 2.80 -0.01	24.57 2.34 -0.01	31.73 3.02 0.00	26.93 2.56 0.00	28.75 2.62 0.00	30.97 2.92 -0.01	31.01 2.93 -0.01	28.94 2.80 0.00	25.32 2.50 0.00
ASTORIA___3 23516	20.19 1.79 0.00	20.11 1.82 0.00	20.16 1.78 0.00	18.19 1.66 0.00	17.13 1.54 -0.54	21.18 1.88 0.00	21.75 2.01 0.00	22.63 2.13 0.00	26.29 2.58 -0.22	27.85 2.73 -0.01	29.46 2.77 0.00	29.73 2.78 0.00	32.00 2.89 0.00	31.44 2.96 -0.01	32.37 3.06 -0.01	30.20 2.89 -0.07	24.64 2.42 -0.01	31.81 3.10 0.00	26.98 2.61 0.00	28.81 2.69 0.00	31.54 3.00 -0.49	31.16 2.98 -0.10	28.93 2.79 0.00	25.32 2.49 0.00
ASTORIA___4 23517	20.22 1.81 0.00	20.10 1.81 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.17 1.87 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.58 -0.22	27.87 2.73 -0.01	29.40 2.71 0.00	29.64 2.70 0.00	31.91 2.80 0.00	31.32 2.85 -0.01	32.26 2.95 -0.01	30.05 2.80 -0.01	24.57 2.34 -0.01	31.73 3.02 0.00	26.93 2.56 0.00	28.75 2.62 0.00	30.97 2.92 -0.01	31.01 2.93 -0.01	28.94 2.80 0.00	25.32 2.50 0.00
ASTORIA___5 23518	20.19 1.79 0.00	20.11 1.82 0.00	20.16 1.78 0.00	18.19 1.66 0.00	17.13 1.54 -0.54	21.18 1.88 0.00	21.75 2.01 0.00	22.63 2.13 0.00	26.29 2.58 -0.22	27.85 2.73 -0.01	29.46 2.77 0.00	29.73 2.78 0.00	32.00 2.89 0.00	31.44 2.96 -0.01	32.37 3.06 -0.01	30.20 2.89 -0.07	24.64 2.42 -0.01	31.81 3.10 0.00	26.98 2.61 0.00	28.81 2.69 0.00	31.54 3.00 -0.49	31.16 2.98 -0.10	28.93 2.79 0.00	25.32 2.49 0.00
AST_ENERGY_2_CC3 323677	20.13 1.73 0.00	20.06 1.76 0.00	20.09 1.71 0.00	18.15 1.61 0.00	17.09 1.50 -0.54	21.12 1.82 0.00	21.67 1.93 0.00	22.54 2.04 0.00	26.18 2.47 -0.21	27.74 2.61 0.00	29.37 2.68 0.00	29.63 2.68 0.00	31.89 2.78 0.00	31.33 2.86 0.00	32.25 2.95 0.00	30.03 2.79 0.00	24.56 2.34 0.00	31.75 3.03 0.00	26.90 2.53 0.00	28.71 2.60 0.00	30.94 2.89 0.00	30.92 2.85 0.00	28.81 2.67 0.00	25.20 2.38 0.00
AST_ENERGY_2_CC4 323678	20.13 1.73 0.00	20.06 1.76 0.00	20.09 1.71 0.00	18.15 1.61 0.00	17.09 1.50 -0.54	21.12 1.82 0.00	21.67 1.93 0.00	22.54 2.04 0.00	26.18 2.47 -0.21	27.74 2.61 0.00	29.37 2.68 0.00	29.63 2.68 0.00	31.89 2.78 0.00	31.33 2.86 0.00	32.25 2.95 0.00	30.03 2.79 0.00	24.56 2.34 0.00	31.75 3.03 0.00	26.90 2.53 0.00	28.71 2.60 0.00	30.94 2.89 0.00	30.92 2.85 0.00	28.81 2.67 0.00	25.20 2.38 0.00
ATHENS_STG_1 23668	19.47 1.06 0.00	19.39 1.10 0.00	19.48 1.10 0.00	17.57 1.04 0.00	16.62 0.97 -0.60	20.46 1.16 0.00	20.88 1.15 0.00	21.66 1.16 0.00	24.90 1.41 0.00	26.63 1.50 0.00	28.23 1.55 0.00	28.51 1.57 0.00	30.75 1.64 0.00	30.12 1.65 0.00	30.99 1.69 0.00	28.83 1.59 0.00	23.51 1.30 0.00	30.41 1.70 0.00	25.81 1.45 0.00	27.64 1.52 0.00	29.74 1.69 0.00	29.72 1.65 0.00	27.69 1.55 0.00	24.21 1.38 0.00
ATHENS_STG_2 23670	19.47 1.06 0.00	19.39 1.10 0.00	19.48 1.10 0.00	17.57 1.04 0.00	16.62 0.97 -0.60	20.46 1.16 0.00	20.88 1.15 0.00	21.66 1.16 0.00	24.90 1.41 0.00	26.63 1.50 0.00	28.23 1.55 0.00	28.51 1.57 0.00	30.75 1.64 0.00	30.12 1.65 0.00	30.99 1.69 0.00	28.83 1.59 0.00	23.51 1.30 0.00	30.41 1.70 0.00	25.81 1.45 0.00	27.64 1.52 0.00	29.74 1.69 0.00	29.72 1.65 0.00	27.69 1.55 0.00	24.21 1.38 0.00
ATHENS_STG_3 23677	19.47 1.06 0.00	19.39 1.10 0.00	19.48 1.10 0.00	17.57 1.04 0.00	16.62 0.97 -0.60	20.46 1.16 0.00	20.88 1.15 0.00	21.66 1.16 0.00	24.90 1.41 0.00	26.63 1.50 0.00	28.23 1.55 0.00	28.51 1.57 0.00	30.75 1.64 0.00	30.12 1.65 0.00	30.99 1.69 0.00	28.83 1.59 0.00	23.51 1.30 0.00	30.41 1.70 0.00	25.81 1.45 0.00	27.64 1.52 0.00	29.74 1.69 0.00	29.72 1.65 0.00	27.69 1.55 0.00	24.21 1.38 0.00
AUBURN___LFGE 323710	18.78 0.37 0.00	18.61 0.32 0.00	18.62 0.24 0.00	16.80 0.27 0.00	15.40 0.28 -0.07	19.69 0.39 0.00	20.18 0.45 0.00	20.97 0.47 0.00	23.97 0.48 0.00	25.66 0.54 0.00	27.33 0.64 0.00	27.48 0.53 0.00	29.86 0.76 0.00	29.19 0.72 0.00	30.68 0.79 -0.58	30.09 0.68 -2.17	22.88 0.55 -0.11	29.26 0.55 0.00	24.81 0.44 0.00	26.61 0.49 0.00	28.45 0.40 0.00	28.61 0.53 0.00	26.56 0.43 0.00	23.26 0.43 0.00
BABYLON_RES_REC 323704	20.52 2.12 0.00	20.39 2.10 0.00	20.42 2.04 0.00	18.46 1.92 0.00	17.36 1.77 -0.54	21.59 2.28 0.00	22.09 2.35 0.00	22.92 2.42 0.00	26.35 2.85 0.00	27.95 2.83 0.00	29.45 2.76 0.00	29.65 2.71 0.00	32.12 3.01 0.00	32.40 3.13 -0.80	36.75 3.21 -4.24	119.48 2.93 -89.31	166.00 2.41 -141.37	97.85 3.04 -66.10	63.12 2.77 -35.98	47.10 2.88 -18.09	51.08 3.14 -19.90	35.34 2.95 -4.30	37.74 3.02 -8.58	29.94 2.76 -4.35

BARRETT_IC_1 23704	20.32 1.92 0.00	20.22 1.93 0.00	20.25 1.87 0.00	18.29 1.76 0.00	17.21 1.62 -0.54	21.36 2.06 0.00	21.84 2.11 0.00	22.64 2.15 0.00	26.03 2.53 0.00	27.75 2.63 0.00	29.31 2.62 0.00	29.53 2.58 0.00	31.91 2.80 0.00	32.15 2.88 -0.80	36.49 2.95 -4.24	119.24 2.69 -89.31	165.82 2.23 -141.37	97.74 2.93 -66.10	60.91 2.58 -33.96	43.88 2.70 -15.05	46.54 2.95 -15.54	52.66 2.92 -21.66	106.10 2.98 -76.98	62.91 2.62 -37.46
BARRETT_IC_10 23701	20.32 1.92 0.00	20.22 1.93 0.00	20.25 1.87 0.00	18.29 1.76 0.00	17.21 1.62 -0.54	21.36 2.06 0.00	21.84 2.11 0.00	22.64 2.15 0.00	26.03 2.53 0.00	27.75 2.63 0.00	29.31 2.62 0.00	29.53 2.58 0.00	31.91 2.80 0.00	32.15 2.88 -0.80	36.49 2.95 -4.24	119.24 2.68 -89.31	165.82 2.23 -141.37	97.74 2.93 -66.10	60.91 2.58 -33.96	43.88 2.70 -15.05	46.54 2.95 -15.54	52.66 2.92 -21.67	106.11 2.98 -77.00	62.92 2.62 -37.47
BARRETT_IC_11 23702	20.32 1.92 0.00	20.22 1.93 0.00	20.25 1.87 0.00	18.29 1.76 0.00	17.21 1.62 -0.54	21.36 2.06 0.00	21.84 2.11 0.00	22.64 2.15 0.00	26.03 2.53 0.00	27.75 2.63 0.00	29.31 2.62 0.00	29.53 2.58 0.00	31.91 2.80 0.00	32.15 2.88 -0.80	36.49 2.95 -4.24	119.24 2.68 -89.31	165.82 2.23 -141.37	97.74 2.93 -66.10	60.91 2.58 -33.96	43.88 2.70 -15.05	46.54 2.95 -15.54	52.66 2.92 -21.67	106.11 2.98 -77.00	62.92 2.62 -37.47
BARRETT_IC_12 23703	20.32 1.92 0.00	20.22 1.93 0.00	20.25 1.87 0.00	18.29 1.76 0.00	17.21 1.62 -0.54	21.36 2.06 0.00	21.84 2.11 0.00	22.64 2.15 0.00	26.03 2.53 0.00	27.75 2.63 0.00	29.31 2.62 0.00	29.53 2.58 0.00	31.91 2.80 0.00	32.15 2.88 -0.80	36.49 2.95 -4.24	119.24 2.68 -89.31	165.82 2.23 -141.37	97.74 2.93 -66.10	60.91 2.58 -33.96	43.88 2.70 -15.05	46.54 2.95 -15.54	52.66 2.92 -21.67	106.11 2.98 -77.00	62.92 2.62 -37.47
BARRETT_IC_2 23705	20.32 1.92 0.00	20.22 1.93 0.00	20.25 1.87 0.00	18.29 1.76 0.00	17.21 1.62 -0.54	21.36 2.06 0.00	21.84 2.11 0.00	22.64 2.15 0.00	26.03 2.53 0.00	27.75 2.63 0.00	29.31 2.62 0.00	29.53 2.58 0.00	31.91 2.80 0.00	32.15 2.88 -0.80	36.49 2.95 -4.24	119.24 2.69 -89.31	165.82 2.23 -141.37	97.74 2.93 -66.10	60.91 2.58 -33.96	43.88 2.70 -15.05	46.54 2.95 -15.54	52.66 2.92 -21.66	106.10 2.98 -76.98	62.91 2.62 -37.46
BARRETT_IC_3 23706	20.32 1.92 0.00	20.22 1.93 0.00	20.25 1.87 0.00	18.29 1.76 0.00	17.21 1.62 -0.54	21.36 2.06 0.00	21.84 2.11 0.00	22.64 2.15 0.00	26.03 2.53 0.00	27.75 2.63 0.00	29.31 2.62 0.00	29.53 2.58 0.00	31.91 2.80 0.00	32.15 2.88 -0.80	36.49 2.95 -4.24	119.24 2.69 -89.31	165.82 2.23 -141.37	97.74 2.93 -66.10	60.91 2.58 -33.96	43.88 2.70 -15.05	46.54 2.95 -15.54	52.66 2.92 -21.66	106.10 2.98 -76.98	62.91 2.62 -37.46
BARRETT_IC_4 23707	20.32 1.92 0.00	20.22 1.93 0.00	20.25 1.87 0.00	18.29 1.76 0.00	17.21 1.62 -0.54	21.36 2.06 0.00	21.84 2.11 0.00	22.64 2.15 0.00	26.03 2.53 0.00	27.75 2.63 0.00	29.31 2.62 0.00	29.53 2.58 0.00	31.91 2.80 0.00	32.15 2.88 -0.80	36.49 2.95 -4.24	119.24 2.69 -89.31	165.82 2.23 -141.37	97.74 2.93 -66.10	60.91 2.58 -33.96	43.88 2.70 -15.05	46.54 2.95 -15.54	52.66 2.92 -21.66	106.10 2.98 -76.98	62.91 2.62 -37.46
BARRETT_IC_5 23708	20.32 1.92 0.00	20.22 1.93 0.00	20.25 1.87 0.00	18.29 1.76 0.00	17.21 1.62 -0.54	21.36 2.06 0.00	21.84 2.11 0.00	22.64 2.15 0.00	26.03 2.53 0.00	27.75 2.63 0.00	29.31 2.62 0.00	29.53 2.58 0.00	31.91 2.80 0.00	32.15 2.88 -0.80	36.49 2.95 -4.24	119.24 2.69 -89.31	165.82 2.23 -141.37	97.74 2.93 -66.10	60.91 2.58 -33.96	43.88 2.70 -15.05	46.54 2.95 -15.54	52.66 2.92 -21.66	106.10 2.98 -76.98	62.91 2.62 -37.46
BARRETT_IC_6 23709	20.32 1.92 0.00	20.22 1.93 0.00	20.25 1.87 0.00	18.29 1.76 0.00	17.21 1.62 -0.54	21.36 2.06 0.00	21.84 2.11 0.00	22.64 2.15 0.00	26.03 2.53 0.00	27.75 2.63 0.00	29.31 2.62 0.00	29.53 2.58 0.00	31.91 2.80 0.00	32.15 2.88 -0.80	36.49 2.95 -4.24	119.24 2.69 -89.31	165.82 2.23 -141.37	97.74 2.93 -66.10	60.91 2.58 -33.96	43.88 2.70 -15.05	46.54 2.95 -15.54	52.66 2.92 -21.66	106.10 2.98 -76.98	62.91 2.62 -37.46
BARRETT_IC_7 23710	20.32 1.92 0.00	20.22 1.93 0.00	20.25 1.87 0.00	18.29 1.76 0.00	17.21 1.62 -0.54	21.36 2.06 0.00	21.84 2.11 0.00	22.64 2.15 0.00	26.03 2.53 0.00	27.75 2.63 0.00	29.31 2.62 0.00	29.53 2.58 0.00	31.91 2.80 0.00	32.15 2.88 -0.80	36.49 2.95 -4.24	119.24 2.69 -89.31	165.82 2.23 -141.37	97.74 2.93 -66.10	60.91 2.58 -33.96	43.88 2.70 -15.05	46.54 2.95 -15.54	52.66 2.92 -21.66	106.10 2.98 -76.98	62.91 2.62 -37.46
BARRETT_IC_8 23711	20.32 1.92 0.00	20.22 1.93 0.00	20.25 1.87 0.00	18.29 1.76 0.00	17.21 1.62 -0.54	21.36 2.06 0.00	21.84 2.11 0.00	22.64 2.15 0.00	26.03 2.53 0.00	27.75 2.63 0.00	29.31 2.62 0.00	29.53 2.58 0.00	31.91 2.80 0.00	32.15 2.88 -0.80	36.49 2.95 -4.24	119.24 2.69 -89.31	165.82 2.23 -141.37	97.74 2.93 -66.10	60.91 2.58 -33.96	43.88 2.70 -15.05	46.54 2.95 -15.54	52.66 2.92 -21.66	106.10 2.98 -76.98	62.91 2.62 -37.46
BARRETT_IC_9 23700	20.32 1.92 0.00	20.22 1.93 0.00	20.25 1.87 0.00	18.29 1.76 0.00	17.21 1.62 -0.54	21.36 2.06 0.00	21.84 2.11 0.00	22.64 2.15 0.00	26.03 2.53 0.00	27.75 2.63 0.00	29.31 2.62 0.00	29.53 2.58 0.00	31.91 2.80 0.00	32.15 2.88 -0.80	36.49 2.95 -4.24	119.24 2.68 -89.31	165.82 2.23 -141.37	97.74 2.93 -66.10	60.91 2.58 -33.96	43.88 2.70 -15.05	46.54 2.95 -15.54	52.66 2.92 -21.67	106.11 2.98 -77.00	62.92 2.62 -37.47
BARRETT___1 23545	20.32 1.92 0.00	20.22 1.93 0.00	20.25 1.87 0.00	18.29 1.76 0.00	17.21 1.62 -0.54	21.36 2.06 0.00	21.84 2.11 0.00	22.64 2.15 0.00	26.03 2.53 0.00	27.75 2.63 0.00	29.31 2.62 0.00	29.53 2.58 0.00	31.91 2.80 0.00	32.15 2.88 -0.80	36.49 2.95 -4.24	119.24 2.69 -89.31	165.82 2.23 -141.37	97.74 2.93 -66.10	60.91 2.58 -33.96	43.88 2.70 -15.05	46.54 2.95 -15.54	52.66 2.92 -21.66	106.10 2.98 -76.98	62.91 2.62 -37.46
BARRETT___2 23546	20.32 1.92 0.00	20.22 1.93 0.00	20.25 1.87 0.00	18.29 1.76 0.00	17.21 1.62 -0.54	21.36 2.06 0.00	21.84 2.11 0.00	22.64 2.15 0.00	26.03 2.53 0.00	27.75 2.63 0.00	29.31 2.62 0.00	29.53 2.58 0.00	31.91 2.80 0.00	32.15 2.88 -0.80	36.49 2.95 -4.24	119.24 2.68 -89.31	165.82 2.23 -141.37	97.74 2.93 -66.10	60.91 2.58 -33.96	43.88 2.70 -15.05	46.54 2.95 -15.54	52.66 2.92 -21.67	106.11 2.98 -77.00	62.92 2.62 -37.47
BAYONEEC___CTG1 323682	20.16 1.76 0.00	20.08 1.78 0.00	20.11 1.73 0.00	18.16 1.63 0.00	17.09 1.50 -0.54	21.13 1.84 0.00	21.69 1.95 0.00	22.57 2.07 0.00	26.22 2.51 -0.21	27.78 2.65 0.00	29.41 2.73 0.00	29.67 2.73 0.00	31.92 2.81 0.00	31.36 2.89 0.00	32.28 2.98 0.00	30.06 2.82 0.00	24.60 2.38 0.00	31.80 3.09 0.00	26.95 2.58 0.00	28.76 2.65 0.00	31.00 2.95 0.00	30.97 2.89 0.00	28.86 2.72 0.00	25.25 2.42 0.00

BAYONEEC___CTG10 323750	20.16 1.76 0.00	20.08 1.78 0.00	20.11 1.73 0.00	18.16 1.63 0.00	17.09 1.50 -0.54	21.13 1.84 0.00	21.69 1.95 0.00	22.57 2.07 0.00	26.22 2.51 -0.21	27.78 2.65 0.00	29.41 2.73 0.00	29.67 2.73 0.00	31.92 2.81 0.00	31.36 2.89 0.00	32.28 2.98 0.00	30.06 2.82 0.00	24.60 2.38 0.00	31.80 3.09 0.00	26.95 2.58 0.00	28.76 2.65 0.00	31.00 2.95 0.00	30.97 2.89 0.00	28.86 2.72 0.00	25.25 2.42 0.00
BAYONEEC___CTG2 323683	20.16 1.76 0.00	20.08 1.78 0.00	20.11 1.73 0.00	18.16 1.63 0.00	17.09 1.50 -0.54	21.13 1.84 0.00	21.69 1.95 0.00	22.57 2.07 0.00	26.22 2.51 -0.21	27.78 2.65 0.00	29.41 2.73 0.00	29.67 2.73 0.00	31.92 2.81 0.00	31.36 2.89 0.00	32.28 2.98 0.00	30.06 2.82 0.00	24.60 2.38 0.00	31.80 3.09 0.00	26.95 2.58 0.00	28.76 2.65 0.00	31.00 2.95 0.00	30.97 2.89 0.00	28.86 2.72 0.00	25.25 2.42 0.00
BAYONEEC___CTG3 323684	20.16 1.76 0.00	20.08 1.78 0.00	20.11 1.73 0.00	18.16 1.63 0.00	17.09 1.50 -0.54	21.13 1.84 0.00	21.69 1.95 0.00	22.57 2.07 0.00	26.22 2.51 -0.21	27.78 2.65 0.00	29.41 2.73 0.00	29.67 2.73 0.00	31.92 2.81 0.00	31.36 2.89 0.00	32.28 2.98 0.00	30.06 2.82 0.00	24.60 2.38 0.00	31.80 3.09 0.00	26.95 2.58 0.00	28.76 2.65 0.00	31.00 2.95 0.00	30.97 2.89 0.00	28.86 2.72 0.00	25.25 2.42 0.00
BAYONEEC___CTG4 323685	20.16 1.76 0.00	20.08 1.78 0.00	20.11 1.73 0.00	18.16 1.63 0.00	17.09 1.50 -0.54	21.13 1.84 0.00	21.69 1.95 0.00	22.57 2.07 0.00	26.22 2.51 -0.21	27.78 2.65 0.00	29.41 2.73 0.00	29.67 2.73 0.00	31.92 2.81 0.00	31.36 2.89 0.00	32.28 2.98 0.00	30.06 2.82 0.00	24.60 2.38 0.00	31.80 3.09 0.00	26.95 2.58 0.00	28.76 2.65 0.00	31.00 2.95 0.00	30.97 2.89 0.00	28.86 2.72 0.00	25.25 2.42 0.00
BAYONEEC___CTG5 323686	20.16 1.76 0.00	20.08 1.78 0.00	20.11 1.73 0.00	18.16 1.63 0.00	17.09 1.50 -0.54	21.13 1.84 0.00	21.69 1.95 0.00	22.57 2.07 0.00	26.22 2.51 -0.21	27.78 2.65 0.00	29.41 2.73 0.00	29.67 2.73 0.00	31.92 2.81 0.00	31.36 2.89 0.00	32.28 2.98 0.00	30.06 2.82 0.00	24.60 2.38 0.00	31.80 3.09 0.00	26.95 2.58 0.00	28.76 2.65 0.00	31.00 2.95 0.00	30.97 2.89 0.00	28.86 2.72 0.00	25.25 2.42 0.00
BAYONEEC___CTG6 323687	20.16 1.76 0.00	20.08 1.78 0.00	20.11 1.73 0.00	18.16 1.63 0.00	17.09 1.50 -0.54	21.13 1.84 0.00	21.69 1.95 0.00	22.57 2.07 0.00	26.22 2.51 -0.21	27.78 2.65 0.00	29.41 2.73 0.00	29.67 2.73 0.00	31.92 2.81 0.00	31.36 2.89 0.00	32.28 2.98 0.00	30.06 2.82 0.00	24.60 2.38 0.00	31.80 3.09 0.00	26.95 2.58 0.00	28.76 2.65 0.00	31.00 2.95 0.00	30.97 2.89 0.00	28.86 2.72 0.00	25.25 2.42 0.00
BAYONEEC___CTG7 323688	20.16 1.76 0.00	20.08 1.78 0.00	20.11 1.73 0.00	18.16 1.63 0.00	17.09 1.50 -0.54	21.13 1.84 0.00	21.69 1.95 0.00	22.57 2.07 0.00	26.22 2.51 -0.21	27.78 2.65 0.00	29.41 2.73 0.00	29.67 2.73 0.00	31.92 2.81 0.00	31.36 2.89 0.00	32.28 2.98 0.00	30.06 2.82 0.00	24.60 2.38 0.00	31.80 3.09 0.00	26.95 2.58 0.00	28.76 2.65 0.00	31.00 2.95 0.00	30.97 2.89 0.00	28.86 2.72 0.00	25.25 2.42 0.00
BAYONEEC___CTG8 323689	20.16 1.76 0.00	20.08 1.78 0.00	20.11 1.73 0.00	18.16 1.63 0.00	17.09 1.50 -0.54	21.13 1.84 0.00	21.69 1.95 0.00	22.57 2.07 0.00	26.22 2.51 -0.21	27.78 2.65 0.00	29.41 2.73 0.00	29.67 2.73 0.00	31.92 2.81 0.00	31.36 2.89 0.00	32.28 2.98 0.00	30.06 2.82 0.00	24.60 2.38 0.00	31.80 3.09 0.00	26.95 2.58 0.00	28.76 2.65 0.00	31.00 2.95 0.00	30.97 2.89 0.00	28.86 2.72 0.00	25.25 2.42 0.00
BAYONEEC___CTG9 323749	20.16 1.76 0.00	20.08 1.78 0.00	20.11 1.73 0.00	18.16 1.63 0.00	17.09 1.50 -0.54	21.13 1.84 0.00	21.69 1.95 0.00	22.57 2.07 0.00	26.22 2.51 -0.21	27.78 2.65 0.00	29.41 2.73 0.00	29.67 2.73 0.00	31.92 2.81 0.00	31.36 2.89 0.00	32.28 2.98 0.00	30.06 2.82 0.00	24.60 2.38 0.00	31.80 3.09 0.00	26.95 2.58 0.00	28.76 2.65 0.00	31.00 2.95 0.00	30.97 2.89 0.00	28.86 2.72 0.00	25.25 2.42 0.00
BEACON___LESR 323632	19.89 1.48 0.00	19.75 1.46 0.00	19.79 1.42 0.00	18.59 1.29 -0.77	17.95 1.21 -1.68	21.81 1.39 -1.12	21.46 1.46 -0.27	21.87 1.37 0.00	25.21 1.71 0.00	27.30 1.64 -0.53	28.83 1.91 -0.23	29.12 1.94 -0.24	31.52 1.96 -0.45	30.86 2.01 -0.38	31.76 2.01 -0.44	29.62 1.87 -0.50	23.65 1.41 -0.03	30.83 2.11 0.00	26.15 1.78 0.00	28.03 1.91 0.00	30.06 2.01 0.00	30.07 1.99 0.00	27.90 1.76 0.00	24.36 1.53 0.00
BEAVER RIVER___HYD 24048	18.65 0.25 0.00	18.34 0.05 0.00	18.39 0.01 0.00	10.44 0.00 6.10	7.26 0.04 7.83	10.52 0.11 8.88	17.84 0.23 2.13	20.90 0.41 0.00	24.02 0.52 0.00	21.65 0.76 4.24	25.80 0.93 1.82	25.90 0.85 1.91	26.35 0.79 3.54	25.86 0.42 3.03	25.98 0.22 3.54	23.42 0.21 4.03	22.17 0.20 0.24	28.93 0.22 0.00	24.52 0.15 0.00	26.30 0.18 0.00	28.74 0.70 0.00	28.82 0.73 0.00	26.79 0.65 0.00	23.34 0.51 0.00
BEEBEE_GT_13 23619	18.42 0.14 0.12	18.29 0.08 0.07	18.42 0.04 0.00	16.60 0.07 0.00	15.12 0.06 0.00	19.38 0.23 0.14	19.49 0.14 0.39	19.62 0.14 1.02	22.20 0.01 1.31	23.84 -0.05 1.23	25.35 0.07 1.41	25.16 -0.04 1.75	27.45 0.12 1.78	26.90 -0.11 1.45	26.32 0.00 2.98	24.84 -0.11 2.29	21.37 -0.13 0.72	28.49 -0.22 0.00	24.00 -0.37 0.00	25.33 -0.31 0.47	27.64 -0.33 0.08	27.20 0.01 0.88	25.51 -0.08 0.56	22.91 0.08 0.00
BETHLEHEM___GRP 23843	19.57 1.17 0.00	19.48 1.19 0.00	19.55 1.17 0.00	18.41 1.10 -0.78	17.76 1.01 -1.70	21.65 1.23 -1.13	21.20 1.20 -0.27	21.40 0.90 0.00	24.61 1.11 0.00	26.87 1.21 -0.54	28.16 1.24 -0.23	28.47 1.28 -0.24	30.87 1.31 -0.45	30.15 1.30 -0.38	31.07 1.32 -0.45	28.98 1.24 -0.51	23.25 1.01 -0.03	30.09 1.37 0.00	25.57 1.20 0.00	27.40 1.28 0.00	29.44 1.39 0.00	29.38 1.30 0.00	27.32 1.19 0.00	23.88 1.05 0.00
BETHLEHEM___GS1 323560	19.57 1.17 0.00	19.48 1.19 0.00	19.55 1.17 0.00	18.41 1.10 -0.78	17.76 1.01 -1.70	21.65 1.23 -1.13	21.20 1.20 -0.27	21.40 0.90 0.00	24.61 1.11 0.00	26.87 1.21 -0.54	28.16 1.24 -0.23	28.47 1.28 -0.24	30.87 1.31 -0.45	30.15 1.30 -0.38	31.07 1.32 -0.45	28.98 1.24 -0.51	23.25 1.01 -0.03	30.09 1.37 0.00	25.57 1.20 0.00	27.40 1.28 0.00	29.44 1.39 0.00	29.38 1.30 0.00	27.32 1.19 0.00	23.88 1.05 0.00
BETHLEHEM___GS2 323561	19.57 1.17 0.00	19.48 1.19 0.00	19.55 1.17 0.00	18.41 1.10 -0.78	17.76 1.01 -1.70	21.65 1.23 -1.13	21.20 1.20 -0.27	21.40 0.90 0.00	24.61 1.11 0.00	26.87 1.21 -0.54	28.16 1.24 -0.23	28.47 1.28 -0.24	30.87 1.31 -0.45	30.15 1.30 -0.38	31.07 1.32 -0.45	28.98 1.24 -0.51	23.25 1.01 -0.03	30.09 1.37 0.00	25.57 1.20 0.00	27.40 1.28 0.00	29.44 1.39 0.00	29.38 1.30 0.00	27.32 1.19 0.00	23.88 1.05 0.00

BETHLEHEM___GS3 323562	19.57 1.17 0.00	19.48 1.19 0.00	19.55 1.17 0.00	18.41 1.10 -0.78	17.76 1.01 -1.70	21.65 1.23 -1.13	21.20 1.20 -0.27	21.40 0.90 0.00	24.61 1.11 0.00	26.87 1.21 -0.54	28.16 1.24 -0.23	28.47 1.28 -0.24	30.87 1.31 -0.45	30.15 1.30 -0.38	31.07 1.32 -0.45	28.98 1.24 -0.51	23.25 1.01 -0.03	30.09 1.37 0.00	25.57 1.20 0.00	27.40 1.28 0.00	29.44 1.39 0.00	29.38 1.30 0.00	27.32 1.19 0.00	23.88 1.05 0.00
BETHLEHEM___STEEL 23779	18.21 0.11 0.30	18.14 0.03 0.18	18.38 0.00 0.00	16.58 0.05 0.00	15.00 0.02 0.07	19.17 0.21 0.34	18.82 0.02 0.94	18.12 -0.04 2.33	20.27 -0.38 2.85	21.74 -0.56 2.82	23.05 -0.42 3.21	22.33 -0.62 4.00	24.61 -0.43 4.07	27.26 -0.76 0.45	28.62 -0.55 0.13	54.70 -0.65 -28.11	46.80 -0.55 -25.13	46.08 -0.72 -18.09	23.93 -0.92 -0.48	24.12 -0.85 1.15	27.16 -0.85 0.04	25.72 -0.22 2.14	24.54 -0.26 1.35	22.94 0.11 0.00
BETHPAGE_CC_5 323564	20.41 2.01 0.00	20.30 2.00 0.00	20.33 1.95 0.00	18.37 1.85 0.00	17.28 1.69 -0.54	21.47 2.17 0.00	21.95 2.22 0.00	22.77 2.27 0.00	26.18 2.68 0.00	27.92 2.80 0.00	29.52 2.83 0.00	29.74 2.79 0.00	32.19 3.08 0.00	32.44 3.17 -0.80	36.83 3.28 -4.24	119.59 3.04 -89.31	166.11 2.52 -141.37	98.03 3.21 -66.10	62.21 2.80 -35.05	45.71 2.91 -16.68	49.12 3.19 -17.87	35.62 3.03 -4.51	38.23 3.07 -9.02	30.57 2.79 -4.94
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.28 0.20 0.32	18.23 0.12 0.19	18.47 0.09 0.00	16.65 0.12 0.00	15.06 0.08 0.07	19.23 0.29 0.36	18.86 0.11 0.99	18.15 0.07 2.42	20.32 -0.23 2.95	21.81 -0.39 2.93	23.14 -0.22 3.33	22.39 -0.40 4.15	24.68 -0.20 4.22	27.25 -0.51 0.70	28.39 -0.30 0.61	53.81 -0.41 -26.98	46.08 -0.36 -24.22	45.48 -0.49 -17.25	24.11 -0.71 -0.46	24.26 -0.65 1.21	27.34 -0.65 0.05	25.80 -0.03 2.26	24.61 -0.11 1.42	23.07 0.24 0.00
BINGHAMTON___COGEN 23790	18.96 0.47 -0.08	18.80 0.45 -0.05	18.83 0.45 0.00	16.95 0.42 0.00	15.65 0.37 -0.22	19.89 0.50 -0.10	20.46 0.47 -0.26	21.75 0.52 -0.74	24.96 0.60 -0.86	26.68 0.65 -0.90	28.47 0.76 -1.03	28.96 0.74 -1.28	31.27 0.86 -1.30	30.55 0.84 -1.25	32.80 0.93 -2.56	31.65 0.87 -3.54	24.94 0.69 -2.04	32.06 0.89 -2.45	25.10 0.66 -0.07	27.12 0.67 -0.32	28.85 0.73 -0.07	29.48 0.80 -0.60	27.20 0.68 -0.38	23.50 0.67 0.00
BLACK RIVER___HYD 24047	18.63 0.23 0.00	18.18 -0.11 0.00	18.21 -0.17 0.00	12.17 -0.14 4.22	9.59 -0.06 5.40	13.14 -0.01 6.15	18.44 0.18 1.47	20.93 0.44 0.00	24.09 0.57 -0.02	23.15 0.97 2.94	26.65 1.23 1.26	26.72 1.10 1.32	27.73 1.08 2.46	26.98 0.60 2.10	27.25 0.40 2.45	24.81 0.37 2.81	22.41 0.36 0.17	29.10 0.39 0.00	24.64 0.27 0.00	26.40 0.28 0.00	29.00 0.95 0.00	29.04 0.96 0.00	27.00 0.86 0.00	23.50 0.67 0.00
BLISS_WT_PWR 323608	18.10 0.06 0.37	18.00 -0.08 0.22	18.26 -0.12 0.00	16.43 -0.10 0.00	14.75 -0.21 0.09	18.95 0.07 0.41	18.59 -0.01 1.14	17.94 0.12 2.68	20.17 -0.07 3.25	21.80 -0.09 3.23	23.06 0.06 3.68	22.25 -0.11 4.59	24.63 0.19 4.66	26.96 -0.08 1.43	27.49 0.14 1.95	50.31 0.03 -23.03	42.65 -0.07 -20.51	43.32 -0.17 -14.77	24.30 -0.46 -0.39	24.33 -0.40 1.39	27.63 -0.32 0.10	25.77 0.28 2.59	24.65 0.15 1.63	23.29 0.46 0.00
BLUE_CIRC_CHEM_DRP 24182	19.59 1.19 0.00	19.51 1.21 0.00	19.57 1.20 0.00	18.37 1.12 -0.72	17.70 1.03 -1.61	21.60 1.26 -1.04	21.23 1.24 -0.25	21.56 1.06 0.00	24.79 1.29 0.00	27.01 1.39 -0.49	28.33 1.43 -0.21	28.63 1.47 -0.22	31.04 1.53 -0.42	30.33 1.51 -0.35	31.24 1.52 -0.41	29.13 1.42 -0.47	23.40 1.16 -0.03	30.28 1.57 0.00	25.72 1.36 0.00	27.58 1.45 0.00	29.63 1.59 0.00	29.59 1.51 0.00	27.51 1.38 0.00	24.03 1.20 0.00
BOC_GAS_DRP 24189	19.49 1.09 0.00	19.41 1.12 0.00	19.49 1.11 0.00	18.29 1.04 -0.72	17.64 0.96 -1.62	21.51 1.17 -1.05	21.13 1.14 -0.25	21.50 1.01 0.00	24.72 1.22 0.00	26.93 1.31 -0.50	28.25 1.35 -0.21	28.55 1.38 -0.22	30.96 1.44 -0.42	30.24 1.42 -0.36	31.15 1.44 -0.42	29.06 1.35 -0.47	23.34 1.10 -0.03	30.18 1.47 0.00	25.64 1.28 0.00	27.48 1.36 0.00	29.54 1.49 0.00	29.51 1.43 0.00	27.44 1.30 0.00	23.97 1.14 0.00
BORALEX_4TH_BRANCH 23824	20.24 1.83 0.00	20.12 1.82 0.00	20.17 1.79 0.00	19.06 1.65 -0.88	18.40 1.52 -1.83	22.46 1.90 -1.27	22.01 1.97 -0.30	22.43 1.93 0.00	25.77 2.28 0.00	28.14 2.41 -0.60	29.42 2.48 -0.26	29.77 2.55 -0.27	32.28 2.67 -0.50	31.51 2.61 -0.43	32.44 2.64 -0.50	30.28 2.46 -0.57	24.25 2.00 -0.03	31.38 2.67 0.00	26.67 2.30 0.00	28.59 2.47 0.00	30.75 2.70 0.00	30.73 2.65 0.00	28.62 2.48 0.00	24.94 2.11 0.00
BOWLINE___1 23526	19.76 1.36 0.00	19.66 1.37 0.00	19.71 1.34 0.00	17.82 1.28 0.00	16.77 1.19 -0.52	20.73 1.43 0.00	21.22 1.49 0.00	22.05 1.55 0.00	25.40 1.91 0.00	27.14 2.02 0.00	28.76 2.08 0.00	29.05 2.10 0.00	31.33 2.22 0.00	30.76 2.30 0.00	31.67 2.37 0.00	29.48 2.23 0.00	24.07 1.86 0.00	31.12 2.41 0.00	26.38 2.02 0.00	28.19 2.07 0.00	30.37 2.33 0.00	30.36 2.28 0.00	28.31 2.17 0.00	24.84 2.01 0.00
BOWLINE___2 23595	19.79 1.39 0.00	19.68 1.39 0.00	19.74 1.36 0.00	17.83 1.29 0.00	16.78 1.20 -0.52	20.75 1.45 0.00	21.25 1.52 0.00	22.09 1.60 0.00	25.44 1.95 0.00	27.19 2.06 0.00	28.81 2.13 0.00	29.09 2.14 0.00	31.37 2.27 0.00	30.81 2.34 0.00	31.73 2.43 0.00	29.53 2.29 0.00	24.11 1.90 0.00	31.18 2.47 0.00	26.43 2.06 0.00	28.24 2.12 0.00	30.42 2.37 0.00	30.41 2.33 0.00	28.34 2.20 0.00	24.84 2.01 0.00
BROOKHAVEN___DRP 24191	20.71 2.31 0.00	20.57 2.27 0.00	20.58 2.20 0.00	18.61 2.08 0.00	17.50 1.91 -0.54	21.79 2.48 0.00	22.27 2.54 0.00	23.14 2.65 0.00	26.62 3.12 0.00	28.36 3.23 0.00	29.87 3.18 0.00	30.08 3.14 0.00	32.57 3.47 0.00	32.96 3.68 -0.81	37.30 3.76 -4.24	119.93 3.38 -89.31	166.34 2.76 -141.37	98.35 3.54 -66.10	86.67 3.20 -59.10	82.44 3.39 -52.93	101.57 3.70 -69.83	38.90 3.48 -7.34	59.59 3.59 -29.86	30.89 3.24 -4.82
BROOKLYN_NAVY_YARD 23515	20.17 1.77 0.00	20.08 1.79 0.00	20.12 1.74 0.00	18.16 1.63 0.00	17.10 1.51 -0.54	21.14 1.85 0.00	21.69 1.96 0.00	22.58 2.08 0.00	26.23 2.52 -0.21	27.79 2.66 0.00	29.40 2.72 0.00	29.66 2.72 0.00	31.94 2.83 0.00	31.38 2.91 0.00	32.31 3.01 0.00	30.09 2.85 0.00	24.60 2.39 0.00	31.79 3.08 0.00	26.94 2.58 0.00	28.77 2.65 0.00	30.98 2.94 0.00	30.98 2.90 0.00	28.87 2.73 0.00	25.25 2.43 0.00
BROOKLYN___ARMY_DRP 323595	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00

BROOME_2_LFGE 323671	18.96 0.47 -0.08	18.80 0.45 -0.05	18.83 0.45 0.00	16.95 0.42 0.00	15.65 0.37 -0.22	19.89 0.50 -0.10	20.46 0.47 -0.26	21.75 0.52 -0.74	24.96 0.60 -0.86	26.68 0.65 -0.90	28.47 0.76 -1.03	28.96 0.74 -1.28	31.27 0.86 -1.30	30.55 0.84 -1.25	32.80 0.93 -2.56	31.65 0.87 -3.54	24.94 0.69 -2.04	32.06 0.89 -2.45	25.10 0.66 -0.07	27.12 0.67 -0.32	28.85 0.73 -0.07	29.48 0.80 -0.60	27.20 0.68 -0.38	23.50 0.67 0.00
BROOME___LFGE 323600	18.96 0.47 -0.08	18.80 0.45 -0.05	18.83 0.45 0.00	16.95 0.42 0.00	15.65 0.37 -0.22	19.89 0.50 -0.10	20.46 0.47 -0.26	21.75 0.52 -0.74	24.96 0.60 -0.86	26.68 0.65 -0.90	28.47 0.76 -1.03	28.96 0.74 -1.28	31.27 0.86 -1.30	30.55 0.84 -1.25	32.80 0.93 -2.56	31.65 0.87 -3.54	24.94 0.69 -2.04	32.06 0.89 -2.45	25.10 0.66 -0.07	27.12 0.67 -0.32	28.85 0.73 -0.07	29.48 0.80 -0.60	27.20 0.68 -0.38	23.50 0.67 0.00
BURROWS___LYONSDAL 23803	18.90 0.49 0.00	18.67 0.38 0.00	18.74 0.36 0.00	14.33 0.32 2.52	12.12 0.31 3.24	16.08 0.45 3.67	19.41 0.56 0.88	21.17 0.67 0.00	24.33 0.83 0.00	24.37 1.00 1.76	27.08 1.15 0.75	27.27 1.11 0.79	28.79 1.16 1.47	28.21 0.99 1.25	28.77 0.92 1.46	26.41 0.84 1.67	22.81 0.69 0.10	29.59 0.88 0.00	25.07 0.70 0.00	26.88 0.77 0.00	29.07 1.02 0.00	29.08 1.01 0.00	27.00 0.87 0.00	23.53 0.70 0.00
CAITHNESS_CC_1 323624	20.63 2.23 0.00	20.49 2.20 0.00	20.50 2.13 0.00	18.55 2.01 0.00	17.43 1.84 -0.54	21.71 2.40 0.00	22.18 2.45 0.00	23.05 2.55 0.00	26.49 3.00 0.00	28.22 3.10 0.00	29.74 3.06 0.00	29.96 3.01 0.00	32.44 3.33 0.00	32.81 3.54 -0.81	37.16 3.61 -4.24	119.80 3.25 -89.31	166.24 2.65 -141.37	98.19 3.38 -66.10	86.76 3.06 -59.33	82.62 3.22 -53.28	101.90 3.52 -70.33	38.77 3.31 -7.38	59.69 3.45 -30.11	30.80 3.13 -4.85
CALPINE BETH_PAGE_GT4 24209	20.43 2.02 0.00	20.31 2.01 0.00	20.33 1.95 0.00	18.38 1.85 0.00	17.29 1.70 -0.54	21.48 2.18 0.00	21.96 2.23 0.00	22.76 2.26 0.00	26.17 2.68 0.00	27.93 2.80 0.00	29.53 2.84 0.00	29.72 2.78 0.00	32.16 3.05 0.00	32.42 3.15 -0.80	36.80 3.26 -4.24	119.57 3.02 -89.31	166.10 2.51 -141.37	98.03 3.22 -66.10	61.92 2.78 -34.78	45.29 2.89 -16.28	48.51 3.16 -17.30	36.19 3.01 -5.10	40.47 3.04 -11.29	31.75 2.80 -6.13
CALPINE_BETH_PAGE_GT_4 323586	20.43 2.02 0.00	20.31 2.01 0.00	20.33 1.95 0.00	18.38 1.85 0.00	17.29 1.70 -0.54	21.48 2.18 0.00	21.96 2.23 0.00	22.76 2.26 0.00	26.17 2.68 0.00	27.93 2.80 0.00	29.53 2.84 0.00	29.72 2.78 0.00	32.16 3.05 0.00	32.42 3.15 -0.80	36.80 3.26 -4.24	119.57 3.02 -89.31	166.10 2.51 -141.37	98.03 3.22 -66.10	61.92 2.78 -34.78	45.29 2.89 -16.28	48.51 3.16 -17.30	36.19 3.01 -5.10	40.47 3.04 -11.29	31.75 2.80 -6.13
CALPINE_BP_GT1 23823	20.43 2.02 0.00	20.31 2.01 0.00	20.33 1.95 0.00	18.38 1.85 0.00	17.29 1.70 -0.54	21.48 2.18 0.00	21.96 2.23 0.00	22.76 2.26 0.00	26.17 2.68 0.00	27.93 2.80 0.00	29.53 2.84 0.00	29.72 2.78 0.00	32.16 3.05 0.00	32.42 3.15 -0.80	36.80 3.26 -4.24	119.57 3.02 -89.31	166.10 2.51 -141.37	98.03 3.22 -66.10	61.92 2.78 -34.78	45.29 2.89 -16.28	48.51 3.16 -17.30	36.19 3.01 -5.10	40.47 3.04 -11.29	31.75 2.80 -6.13
CALSPAN___DRP 24200	18.21 0.11 0.30	18.14 0.03 0.18	18.38 0.00 0.00	16.58 0.05 0.00	15.00 0.02 0.07	19.17 0.21 0.34	18.82 0.02 0.94	18.12 -0.04 2.33	20.27 -0.38 2.85	21.74 -0.56 2.82	23.05 -0.42 3.21	22.33 -0.62 4.00	24.61 -0.43 4.07	27.26 -0.76 0.45	28.62 -0.55 0.13	54.70 -0.65 -28.11	46.80 -0.55 -25.13	46.08 -0.72 -18.09	23.93 -0.92 -0.48	24.12 -0.85 1.15	27.16 -0.85 0.04	25.72 -0.22 2.14	24.54 -0.26 1.35	22.94 0.11 0.00
CANDIGU_WT_PWR 323617	18.89 0.35 -0.14	18.63 0.26 -0.08	18.61 0.23 0.00	16.76 0.23 0.00	15.41 0.17 -0.19	19.79 0.33 -0.16	20.43 0.26 -0.44	23.84 0.36 -2.99	27.62 0.46 -3.66	29.42 0.51 -3.78	31.65 0.67 -4.30	32.91 0.61 -5.36	35.29 0.74 -5.45	33.96 0.71 -4.79	39.31 0.83 -9.17	36.00 0.77 -7.99	27.93 0.52 -5.20	42.25 0.43 -13.10	24.88 0.16 -0.35	26.84 0.18 -0.54	28.47 0.23 -0.20	29.63 0.55 -1.01	27.20 0.42 -0.64	23.40 0.58 0.00
CARR STREET_E_SYR 24060	18.44 0.04 0.00	18.29 0.00 0.00	18.36 -0.02 0.00	16.53 0.00 0.00	15.11 0.00 -0.05	19.34 0.04 0.00	19.77 0.04 0.00	20.57 0.07 0.00	23.55 0.09 0.04	25.22 0.10 0.00	26.79 0.11 0.00	26.98 0.04 0.00	29.21 0.11 0.00	28.54 0.07 0.00	29.46 0.09 -0.07	27.55 0.05 -0.27	22.25 0.02 -0.01	28.68 -0.03 0.00	24.27 -0.09 0.00	26.01 -0.11 0.00	27.91 -0.14 0.00	28.07 -0.02 0.00	26.12 -0.01 0.00	22.84 0.02 0.00
CARTHAGE___PAPER 23857	18.63 0.22 0.00	18.24 -0.06 0.00	18.27 -0.10 0.00	11.69 -0.10 4.74	8.93 -0.04 6.09	12.41 0.02 6.91	18.27 0.19 1.66	20.91 0.41 0.00	24.04 0.54 0.00	22.70 0.88 3.30	26.37 1.10 1.42	26.46 0.99 1.48	27.22 0.88 2.76	26.42 0.31 2.36	26.52 -0.03 2.76	24.07 -0.02 3.15	22.06 0.03 0.19	28.70 -0.02 0.00	24.31 -0.05 0.00	26.09 -0.03 0.00	28.89 0.84 0.00	28.95 0.87 0.00	26.91 0.78 0.00	23.43 0.60 0.00
CE_DUNWOOD___DRP 24194	19.99 1.59 0.00	19.90 1.60 0.00	19.94 1.56 0.00	18.00 1.47 0.00	16.95 1.37 -0.54	20.96 1.66 0.00	21.48 1.75 0.00	22.34 1.85 0.00	25.74 2.25 0.00	27.50 2.38 0.00	29.14 2.45 0.00	29.41 2.46 0.00	31.71 2.60 0.00	31.14 2.67 0.00	32.06 2.76 0.00	29.84 2.60 0.00	24.37 2.15 0.00	31.50 2.79 0.00	26.70 2.34 0.00	28.53 2.41 0.00	30.73 2.68 0.00	30.73 2.65 0.00	28.63 2.49 0.00	25.06 2.23 0.00
CE_MILLWOOD___DRP 24193	19.92 1.52 0.00	19.83 1.54 0.00	19.88 1.50 0.00	17.95 1.42 0.00	16.90 1.31 -0.53	20.89 1.59 0.00	21.41 1.68 0.00	22.27 1.77 0.00	25.65 2.15 0.00	27.40 2.28 0.00	29.04 2.35 0.00	29.31 2.37 0.00	31.60 2.50 0.00	31.03 2.56 0.00	31.96 2.65 0.00	29.74 2.50 0.00	24.29 2.08 0.00	31.40 2.69 0.00	26.62 2.25 0.00	28.44 2.32 0.00	30.63 2.58 0.00	30.63 2.55 0.00	28.53 2.39 0.00	24.98 2.15 0.00
CE_NYC2_DRP 24202	20.21 1.80 0.00	20.12 1.83 0.00	20.17 1.79 0.00	18.20 1.67 0.00	17.14 1.55 -0.54	21.19 1.89 0.00	21.76 2.02 0.00	22.65 2.15 0.00	26.31 2.60 -0.22	27.88 2.75 -0.01	29.49 2.80 0.00	29.76 2.81 0.00	32.03 2.92 0.00	31.47 2.99 -0.01	32.40 3.09 -0.01	30.23 2.91 -0.07	24.66 2.44 -0.01	31.85 3.13 0.00	27.00 2.64 0.00	28.83 2.71 0.00	31.56 3.03 -0.49	31.19 3.01 -0.10	28.96 2.82 0.00	25.34 2.51 0.00
CE_NYC_DRP 24195	20.20 1.79 0.00	20.11 1.82 0.00	20.14 1.76 0.00	18.18 1.65 0.00	17.12 1.53 -0.54	21.17 1.87 0.00	21.72 1.98 0.00	22.60 2.10 0.00	26.26 2.55 -0.21	27.83 2.71 0.00	29.46 2.78 0.00	29.73 2.78 0.00	31.99 2.89 0.00	31.43 2.96 0.00	32.37 3.06 0.00	30.13 2.89 0.00	24.64 2.42 0.00	31.85 3.14 0.00	26.99 2.63 0.00	28.80 2.68 0.00	31.03 2.98 0.00	31.01 2.93 0.00	28.90 2.76 0.00	25.27 2.45 0.00



CHAFFEE___LFGE 323603	18.27 0.20 0.33	18.21 0.11 0.20	18.45 0.07 0.00	16.64 0.11 0.00	15.03 0.06 0.08	19.20 0.28 0.38	18.82 0.12 1.03	18.08 0.09 2.50	20.23 -0.22 3.04	21.73 -0.37 3.02	23.03 -0.21 3.44	22.27 -0.39 4.28	24.57 -0.18 4.36	27.05 -0.50 0.93	27.98 -0.28 1.04	52.40 -0.39 -25.55	44.75 -0.35 -22.88	44.72 -0.47 -16.48	24.10 -0.71 -0.44	24.22 -0.63 1.27	27.36 -0.62 0.07	25.72 0.00 2.36	24.58 -0.07 1.49	23.09 0.26 0.00
CHATEAUG_WT_PWR 323614	17.97 -0.43 0.00	17.87 -0.42 0.00	17.85 -0.52 0.00	-6.31 -0.65 22.19	-14.02 -0.50 28.57	-13.73 -0.67 32.35	11.37 -0.60 7.76	19.89 -0.61 0.00	22.88 -0.61 0.00	8.99 -0.70 15.44	19.26 -0.80 6.62	19.34 -0.68 6.93	15.57 -0.65 12.89	16.85 -0.61 11.01	15.78 -0.65 12.88	11.98 -0.64 14.62	20.82 -0.52 0.87	28.00 -0.71 0.00	23.83 -0.54 0.00	25.57 -0.55 0.00	27.44 -0.61 0.00	27.52 -0.56 0.00	25.62 -0.51 0.00	22.32 -0.51 0.00
CHAT_HIGH_FALL_HYD 323578	17.95 -0.46 0.00	17.85 -0.45 0.00	17.84 -0.53 0.00	-5.89 -0.66 21.76	-13.46 -0.51 28.01	-13.09 -0.67 31.71	11.50 -0.62 7.61	19.88 -0.62 0.00	22.80 -0.69 0.00	9.25 -0.74 15.13	19.35 -0.84 6.49	19.41 -0.74 6.79	15.75 -0.72 12.64	16.99 -0.69 10.79	15.96 -0.71 12.62	12.20 -0.71 14.33	20.80 -0.56 0.86	27.96 -0.75 0.00	23.80 -0.57 0.00	25.54 -0.57 0.00	27.42 -0.63 0.00	27.49 -0.59 0.00	25.59 -0.55 0.00	22.27 -0.55 0.00
CHAUTAUQUA___LFGE 323629	18.24 0.17 0.34	18.19 0.10 0.20	18.45 0.07 0.00	16.63 0.10 0.00	15.02 0.04 0.08	19.19 0.27 0.38	18.84 0.15 1.04	18.16 0.19 2.53	20.47 0.04 3.07	22.04 -0.04 3.05	23.30 0.09 3.47	22.50 -0.12 4.33	24.82 0.11 4.40	27.55 -0.17 0.75	28.68 0.03 0.65	54.78 -0.11 -27.65	46.18 -0.13 -24.09	46.55 -0.20 -18.04	24.36 -0.49 -0.48	24.40 -0.45 1.27	27.56 -0.43 0.06	25.98 0.27 2.37	24.81 0.17 1.49	23.28 0.45 0.00
CH_MIDHUDSON___DRP 24192	19.96 1.55 0.00	19.86 1.57 0.00	19.92 1.54 0.00	17.98 1.45 0.00	16.96 1.34 -0.57	20.94 1.64 0.00	21.44 1.70 0.00	22.30 1.80 0.00	25.68 2.19 0.00	27.46 2.33 0.00	29.10 2.42 0.00	29.41 2.46 0.00	31.72 2.61 0.00	31.14 2.67 0.00	32.06 2.76 0.00	29.82 2.58 0.00	24.34 2.13 0.00	31.48 2.76 0.00	26.70 2.33 0.00	28.55 2.43 0.00	30.73 2.68 0.00	30.73 2.65 0.00	28.61 2.47 0.00	25.02 2.19 0.00
CH_MISC_IPPS 23765	20.03 1.63 0.00	19.92 1.63 0.00	19.98 1.60 0.00	18.03 1.50 0.00	16.99 1.39 -0.55	21.01 1.71 0.00	21.52 1.79 0.00	22.40 1.90 0.00	25.81 2.32 0.00	27.60 2.48 0.00	29.25 2.57 0.00	29.56 2.61 0.00	31.91 2.81 0.00	31.33 2.86 0.00	32.26 2.96 0.00	30.01 2.77 0.00	24.51 2.29 0.00	31.69 2.97 0.00	26.87 2.50 0.00	28.73 2.61 0.00	30.92 2.87 0.00	30.90 2.83 0.00	28.74 2.61 0.00	25.13 2.30 0.00
CH_RES_BVR_FALLS 23983	18.10 -0.31 0.00	17.96 -0.33 0.00	18.05 -0.33 0.00	28.13 -0.26 -11.86	30.06 -0.23 -15.23	36.28 -0.30 -17.29	23.58 -0.30 -4.15	20.23 -0.27 0.00	23.25 -0.25 0.00	33.16 -0.19 -8.23	30.07 -0.15 -3.53	30.55 -0.09 -3.69	35.89 -0.08 -6.87	34.25 -0.09 -5.87	36.08 -0.09 -6.87	34.95 -0.08 -7.79	22.62 -0.07 -0.47	28.63 -0.09 0.00	24.27 -0.10 0.00	26.03 -0.09 0.00	27.91 -0.13 0.00	27.97 -0.10 0.00	26.06 -0.08 0.00	22.75 -0.08 0.00
CH_RES_NIAGARA 23895	17.62 -0.51 0.27	17.61 -0.53 0.16	17.83 -0.55 0.00	16.11 -0.42 0.00	14.60 -0.40 0.06	18.66 -0.32 0.31	18.28 -0.61 0.84	17.65 -0.78 2.07	19.51 -1.45 2.54	20.84 -1.79 2.50	22.11 -1.73 2.85	21.52 -1.88 3.55	23.66 -1.84 3.60	21.29 -2.24 4.94	17.61 -2.08 9.61	2.47 -2.09 22.68	3.24 -1.71 17.26	10.72 -2.25 15.74	21.79 -2.17 0.41	22.95 -2.14 1.03	25.52 -2.23 0.30	24.65 -1.52 1.92	23.54 -1.39 1.21	21.98 -0.85 0.00
CH_RES_SYRACUSE 23985	18.52 0.11 0.00	18.36 0.07 0.00	18.42 0.05 0.00	16.59 0.06 0.00	15.17 0.07 -0.05	19.42 0.12 0.00	19.87 0.13 0.00	20.65 0.16 0.00	23.68 0.18 0.00	25.33 0.21 0.00	26.97 0.29 0.00	27.20 0.25 0.00	29.47 0.36 0.00	28.80 0.33 0.00	29.89 0.34 -0.24	28.44 0.29 -0.91	22.48 0.21 -0.05	28.93 0.22 0.00	24.51 0.14 0.00	26.27 0.15 0.00	28.16 0.11 0.00	28.24 0.16 0.00	26.24 0.10 0.00	22.94 0.11 0.00
CLINTON_WT_PWR 323605	17.97 -0.43 0.00	17.87 -0.42 0.00	17.85 -0.52 0.00	-6.31 -0.65 22.19	-14.02 -0.50 28.57	-13.73 -0.67 32.35	11.37 -0.60 7.76	19.89 -0.61 0.00	22.88 -0.61 0.00	8.99 -0.70 15.44	19.26 -0.80 6.62	19.34 -0.68 6.93	15.57 -0.65 12.89	16.85 -0.61 11.01	15.78 -0.65 12.88	11.98 -0.64 14.62	20.82 -0.52 0.87	28.00 -0.71 0.00	23.83 -0.54 0.00	25.57 -0.55 0.00	27.44 -0.61 0.00	27.52 -0.56 0.00	25.62 -0.51 0.00	22.32 -0.51 0.00
CLINTON___LFGE 323618	18.18 -0.22 0.00	18.08 -0.22 0.00	18.06 -0.31 0.00	-5.99 -0.44 22.08	-13.70 -0.33 28.43	-13.34 -0.45 32.19	11.68 -0.33 7.72	20.20 -0.30 0.00	23.24 -0.25 0.00	9.46 -0.30 15.36	19.72 -0.38 6.59	19.81 -0.24 6.89	16.10 -0.18 12.82	17.37 -0.15 10.95	16.32 -0.17 12.81	12.50 -0.20 14.55	21.18 -0.16 0.87	28.47 -0.24 0.00	24.24 -0.13 0.00	26.00 -0.12 0.00	27.88 -0.17 0.00	27.93 -0.15 0.00	25.97 -0.17 0.00	22.61 -0.22 0.00
COLONIE_LFGE___ 323577	19.95 1.55 0.00	19.83 1.54 0.00	19.89 1.51 0.00	18.89 1.40 -0.97	18.30 1.28 -1.97	22.30 1.60 -1.40	21.72 1.65 -0.34	22.07 1.57 0.00	25.38 1.88 0.00	27.81 2.02 -0.67	29.05 2.08 -0.29	29.38 2.14 -0.30	31.92 2.26 -0.56	31.17 2.22 -0.48	32.09 2.23 -0.56	29.96 2.09 -0.63	23.97 1.72 -0.04	31.03 2.32 0.00	26.37 2.00 0.00	28.28 2.16 0.00	30.38 2.34 0.00	30.33 2.25 0.00	28.19 2.05 0.00	24.57 1.74 0.00
COPENHAGEN_WT_PWR 323753	18.44 0.04 0.00	17.93 -0.37 0.00	17.94 -0.43 0.00	12.30 -0.37 3.85	9.86 -0.26 4.94	13.40 -0.28 5.62	18.31 -0.08 1.35	20.70 0.20 0.00	23.82 0.31 -0.02	23.21 0.78 2.69	26.59 1.06 1.15	26.67 0.93 1.21	27.78 0.92 2.25	27.01 0.46 1.92	27.31 0.25 2.24	24.92 0.25 2.57	22.33 0.27 0.16	28.96 0.25 0.00	24.51 0.15 0.00	26.22 0.09 0.00	28.78 0.73 0.00	28.84 0.76 0.00	26.85 0.71 0.00	23.38 0.56 0.00
CORNELL____ 23752	19.08 0.58 -0.10	18.89 0.55 -0.06	18.90 0.52 0.00	17.01 0.48 0.00	15.66 0.44 -0.17	20.01 0.60 -0.11	20.68 0.64 -0.30	21.88 0.71 -0.68	25.10 0.82 -0.78	26.82 0.88 -0.82	28.60 0.98 -0.93	29.04 0.94 -1.16	31.42 1.14 -1.18	30.81 1.11 -1.22	33.19 1.19 -2.69	33.13 1.09 -4.80	25.67 0.89 -2.56	32.16 1.13 -2.32	25.34 0.91 -0.06	27.46 0.97 -0.37	29.12 0.99 -0.08	29.77 1.01 -0.68	27.40 0.83 -0.43	23.59 0.76 0.00
COXSACKIE___GT 23611	20.26 1.86 0.00	20.08 1.79 0.00	20.14 1.76 0.00	18.12 1.59 0.00	17.14 1.47 -0.62	21.17 1.87 0.00	21.68 1.95 0.00	22.35 1.85 0.00	25.82 2.32 0.00	27.63 2.50 0.00	29.28 2.59 0.00	29.68 2.73 0.00	32.02 2.92 0.00	31.43 2.97 0.00	32.27 2.97 0.00	29.81 2.57 0.00	24.29 2.08 0.00	31.69 2.98 0.00	26.89 2.52 0.00	28.77 2.65 0.00	30.93 2.89 0.00	30.85 2.77 0.00	28.61 2.47 0.00	24.93 2.10 0.00

CPV_VALLEY___CC1 323721	19.51 1.11 0.00	19.41 1.12 0.00	19.47 1.09 0.00	17.57 1.04 0.00	16.48 0.96 -0.47	20.46 1.16 0.00	20.95 1.22 0.00	21.77 1.28 0.00	25.05 1.55 0.00	26.78 1.65 0.00	28.38 1.70 0.00	28.67 1.72 0.00	30.92 1.82 0.00	30.34 1.87 0.00	31.23 1.93 0.00	29.06 1.82 0.00	23.72 1.51 0.00	30.67 1.96 0.00	26.01 1.64 0.00	27.82 1.70 0.00	29.94 1.90 0.00	29.94 1.86 0.00	27.88 1.74 0.00	24.41 1.58 0.00
CPV_VALLEY___CC2 323722	19.51 1.11 0.00	19.41 1.12 0.00	19.47 1.09 0.00	17.57 1.04 0.00	16.48 0.96 -0.47	20.46 1.16 0.00	20.95 1.22 0.00	21.77 1.28 0.00	25.05 1.55 0.00	26.78 1.65 0.00	28.38 1.70 0.00	28.67 1.72 0.00	30.92 1.82 0.00	30.34 1.87 0.00	31.23 1.93 0.00	29.06 1.82 0.00	23.72 1.51 0.00	30.67 1.96 0.00	26.01 1.64 0.00	27.82 1.70 0.00	29.94 1.90 0.00	29.94 1.86 0.00	27.88 1.74 0.00	24.41 1.58 0.00
CRESCENT___HYD 24018	19.95 1.55 0.00	19.83 1.54 0.00	19.89 1.51 0.00	18.89 1.40 -0.97	18.30 1.28 -1.97	22.30 1.60 -1.40	21.72 1.65 -0.34	22.07 1.57 0.00	25.38 1.88 0.00	27.81 2.02 -0.67	29.05 2.08 -0.29	29.38 2.14 -0.30	31.92 2.26 -0.56	31.17 2.22 -0.48	32.09 2.23 -0.56	29.96 2.09 -0.63	23.97 1.72 -0.04	31.03 2.32 0.00	26.37 2.00 0.00	28.28 2.16 0.00	30.38 2.34 0.00	30.33 2.25 0.00	28.19 2.05 0.00	24.57 1.74 0.00
CRICKET___VALLEY_CC1 323756	19.80 1.40 0.00	19.71 1.42 0.00	19.78 1.40 0.00	17.85 1.32 0.00	16.85 1.23 -0.57	20.78 1.48 0.00	21.25 1.52 0.00	22.08 1.58 0.00	25.43 1.93 0.00	27.17 2.05 0.00	28.79 2.10 0.00	29.09 2.15 0.00	31.38 2.27 0.00	30.78 2.31 0.00	31.67 2.37 0.00	29.45 2.21 0.00	24.03 1.81 0.00	31.07 2.36 0.00	26.35 1.98 0.00	28.16 2.04 0.00	30.31 2.27 0.00	30.39 2.30 0.00	28.29 2.15 0.00	24.72 1.89 0.00
CRICKET___VALLEY_CC2 323757	19.80 1.40 0.00	19.71 1.42 0.00	19.78 1.40 0.00	17.85 1.32 0.00	16.85 1.23 -0.57	20.78 1.48 0.00	21.25 1.52 0.00	22.08 1.58 0.00	25.43 1.93 0.00	27.17 2.05 0.00	28.79 2.10 0.00	29.09 2.15 0.00	31.38 2.27 0.00	30.78 2.31 0.00	31.67 2.37 0.00	29.45 2.21 0.00	24.03 1.81 0.00	31.07 2.36 0.00	26.35 1.98 0.00	28.16 2.04 0.00	30.31 2.27 0.00	30.39 2.30 0.00	28.29 2.15 0.00	24.72 1.89 0.00
CRICKET___VALLEY_CC3 323758	19.80 1.40 0.00	19.71 1.42 0.00	19.78 1.40 0.00	17.85 1.32 0.00	16.85 1.23 -0.57	20.78 1.48 0.00	21.25 1.52 0.00	22.08 1.58 0.00	25.43 1.93 0.00	27.17 2.05 0.00	28.79 2.10 0.00	29.09 2.15 0.00	31.38 2.27 0.00	30.78 2.31 0.00	31.67 2.37 0.00	29.45 2.21 0.00	24.03 1.81 0.00	31.07 2.36 0.00	26.35 1.98 0.00	28.16 2.04 0.00	30.31 2.27 0.00	30.39 2.30 0.00	28.29 2.15 0.00	24.72 1.89 0.00
CRUCIBLE_METL_DRP 24180	18.52 0.11 0.00	18.36 0.07 0.00	18.42 0.05 0.00	16.59 0.06 0.00	15.17 0.07 -0.05	19.42 0.12 0.00	19.87 0.13 0.00	20.65 0.16 0.00	23.68 0.18 0.00	25.33 0.21 0.00	26.97 0.29 0.00	27.20 0.25 0.00	29.47 0.36 0.00	28.80 0.33 0.00	29.89 0.34 -0.24	28.44 0.29 -0.91	22.48 0.21 -0.05	28.93 0.22 0.00	24.51 0.14 0.00	26.27 0.15 0.00	28.16 0.11 0.00	28.24 0.16 0.00	26.24 0.10 0.00	22.94 0.11 0.00
DAHOWA___HYDRO 323763	20.27 1.87 0.00	20.11 1.82 0.00	20.17 1.79 0.00	19.21 1.63 -1.06	18.63 1.48 -2.10	22.71 1.89 -1.53	22.13 2.03 -0.37	22.53 2.03 0.00	25.94 2.44 0.00	28.47 2.62 -0.73	29.67 2.67 -0.31	30.05 2.78 -0.33	32.72 3.00 -0.61	31.98 2.99 -0.52	32.88 2.97 -0.61	30.71 2.78 -0.69	24.55 2.30 -0.04	31.88 3.17 0.00	27.07 2.70 0.00	29.06 2.94 0.00	31.20 3.15 0.00	31.07 2.99 0.00	28.77 2.63 0.00	25.00 2.17 0.00
DANC___LFGE 323619	18.34 -0.06 0.00	17.97 -0.32 0.00	18.02 -0.36 0.00	13.63 -0.31 2.58	11.53 -0.23 3.30	15.28 -0.25 3.77	18.70 -0.13 0.90	20.54 0.04 0.00	23.62 0.10 -0.03	23.69 0.37 1.81	26.47 0.56 0.78	26.60 0.47 0.81	28.07 0.47 1.51	27.35 0.18 1.29	27.80 0.00 1.51	25.51 0.01 1.74	22.17 0.06 0.11	28.70 -0.02 0.00	24.29 -0.08 0.00	26.01 -0.11 0.00	28.36 0.31 0.00	28.41 0.33 0.00	26.43 0.29 0.00	23.05 0.22 0.00
DANSKAMMER___1 23586	20.03 1.63 0.00	19.92 1.63 0.00	19.98 1.60 0.00	18.03 1.50 0.00	16.99 1.39 -0.55	21.01 1.71 0.00	21.52 1.79 0.00	22.40 1.90 0.00	25.81 2.32 0.00	27.60 2.48 0.00	29.25 2.57 0.00	29.56 2.61 0.00	31.91 2.81 0.00	31.33 2.86 0.00	32.26 2.96 0.00	30.01 2.77 0.00	24.51 2.29 0.00	31.69 2.97 0.00	26.87 2.50 0.00	28.73 2.61 0.00	30.92 2.87 0.00	30.90 2.83 0.00	28.74 2.61 0.00	25.13 2.30 0.00
DANSKAMMER___2 23589	20.03 1.63 0.00	19.92 1.63 0.00	19.98 1.60 0.00	18.03 1.50 0.00	16.99 1.39 -0.55	21.01 1.71 0.00	21.52 1.79 0.00	22.40 1.90 0.00	25.81 2.32 0.00	27.60 2.48 0.00	29.25 2.57 0.00	29.56 2.61 0.00	31.91 2.81 0.00	31.33 2.86 0.00	32.26 2.96 0.00	30.01 2.77 0.00	24.51 2.29 0.00	31.69 2.97 0.00	26.87 2.50 0.00	28.73 2.61 0.00	30.92 2.87 0.00	30.90 2.83 0.00	28.74 2.61 0.00	25.13 2.30 0.00
DANSKAMMER___3 23590	20.03 1.63 0.00	19.92 1.63 0.00	19.98 1.60 0.00	18.03 1.50 0.00	16.99 1.39 -0.55	21.01 1.71 0.00	21.52 1.79 0.00	22.40 1.90 0.00	25.81 2.32 0.00	27.60 2.48 0.00	29.25 2.57 0.00	29.56 2.61 0.00	31.91 2.81 0.00	31.33 2.86 0.00	32.26 2.96 0.00	30.01 2.77 0.00	24.51 2.29 0.00	31.69 2.97 0.00	26.87 2.50 0.00	28.73 2.61 0.00	30.92 2.87 0.00	30.90 2.83 0.00	28.74 2.61 0.00	25.13 2.30 0.00
DANSKAMMER___4 23591	20.03 1.63 0.00	19.92 1.63 0.00	19.98 1.60 0.00	18.03 1.50 0.00	16.99 1.39 -0.55	21.01 1.71 0.00	21.52 1.79 0.00	22.40 1.90 0.00	25.81 2.32 0.00	27.60 2.48 0.00	29.25 2.57 0.00	29.56 2.61 0.00	31.91 2.81 0.00	31.33 2.86 0.00	32.26 2.96 0.00	30.01 2.77 0.00	24.51 2.29 0.00	31.69 2.97 0.00	26.87 2.50 0.00	28.73 2.61 0.00	30.92 2.87 0.00	30.90 2.83 0.00	28.74 2.61 0.00	25.13 2.30 0.00
DANSKAMMER___DIESEL 23592	20.03 1.63 0.00	19.92 1.63 0.00	19.98 1.60 0.00	18.03 1.50 0.00	16.99 1.39 -0.55	21.01 1.71 0.00	21.52 1.79 0.00	22.40 1.90 0.00	25.81 2.32 0.00	27.60 2.48 0.00	29.25 2.57 0.00	29.56 2.61 0.00	31.91 2.81 0.00	31.33 2.86 0.00	32.26 2.96 0.00	30.01 2.77 0.00	24.51 2.29 0.00	31.69 2.97 0.00	26.87 2.50 0.00	28.73 2.61 0.00	30.92 2.87 0.00	30.90 2.83 0.00	28.74 2.61 0.00	25.13 2.30 0.00
DASHVILLE___HYD 23610	19.68 1.28 0.00	19.59 1.29 0.00	19.66 1.28 0.00	17.75 1.22 0.00	16.74 1.13 -0.56	20.66 1.36 0.00	21.13 1.39 0.00	22.00 1.50 0.00	25.35 1.85 0.00	27.09 1.97 0.00	28.73 2.04 0.00	29.02 2.08 0.00	31.31 2.20 0.00	30.73 2.26 0.00	31.64 2.34 0.00	29.44 2.20 0.00	24.03 1.81 0.00	31.05 2.34 0.00	26.29 1.92 0.00	28.07 1.95 0.00	30.23 2.19 0.00	30.21 2.13 0.00	28.14 2.00 0.00	24.62 1.79 0.00

DELAWARE___LFGE 323621	19.21 0.76 -0.05	19.10 0.78 -0.03	19.17 0.79 0.00	17.27 0.75 0.00	15.99 0.68 -0.26	20.20 0.85 -0.06	20.72 0.83 -0.15	21.80 0.90 -0.41	25.06 1.08 -0.48	26.79 1.17 -0.50	28.49 1.24 -0.56	28.90 1.25 -0.70	31.16 1.34 -0.71	30.36 1.31 -0.58	31.87 1.38 -1.19	29.44 1.30 -0.90	23.63 1.05 -0.36	31.29 1.37 -1.22	25.55 1.15 -0.03	27.52 1.21 -0.19	29.43 1.35 -0.04	29.73 1.30 -0.35	27.57 1.20 -0.23	23.92 1.09 0.00
DOGLEVILLE___HYD 23807	19.75 1.35 0.00	19.63 1.34 0.00	19.70 1.32 0.00	18.72 1.21 -0.98	17.41 1.11 -1.25	22.16 1.43 -1.44	21.60 1.52 -0.34	21.97 1.47 0.00	25.30 1.80 0.00	27.79 1.98 -0.68	29.03 2.05 -0.29	29.32 2.07 -0.31	31.79 2.12 -0.57	31.05 2.09 -0.49	32.09 2.22 -0.57	29.93 2.05 -0.65	23.89 1.63 -0.04	30.94 2.23 0.00	26.30 1.94 0.00	28.27 2.15 0.00	30.37 2.32 0.00	30.31 2.23 0.00	28.01 1.87 0.00	24.42 1.60 0.00
DUNKIRK___1 23563	18.24 0.17 0.33	18.20 0.10 0.20	18.46 0.08 0.00	16.63 0.10 0.00	15.02 0.05 0.08	19.18 0.27 0.38	18.84 0.14 1.04	18.15 0.17 2.52	20.44 0.00 3.06	22.00 -0.08 3.04	23.27 0.05 3.46	22.47 -0.16 4.32	24.78 0.06 4.39	27.53 -0.22 0.72	28.69 -0.02 0.60	54.88 -0.14 -27.78	46.26 -0.16 -24.21	46.61 -0.23 -18.13	24.33 -0.52 -0.48	24.38 -0.47 1.27	27.53 -0.46 0.05	25.95 0.23 2.36	24.78 0.13 1.49	23.25 0.43 0.00
DUNKIRK___2 23564	18.24 0.17 0.33	18.20 0.10 0.20	18.46 0.08 0.00	16.63 0.10 0.00	15.02 0.05 0.08	19.18 0.27 0.38	18.84 0.14 1.04	18.15 0.17 2.52	20.44 0.00 3.06	22.00 -0.08 3.04	23.27 0.05 3.46	22.47 -0.16 4.32	24.78 0.06 4.39	27.53 -0.22 0.72	28.69 -0.02 0.60	54.88 -0.14 -27.78	46.26 -0.16 -24.21	46.61 -0.23 -18.13	24.33 -0.52 -0.48	24.38 -0.47 1.27	27.53 -0.46 0.05	25.95 0.23 2.36	24.78 0.13 1.49	23.25 0.43 0.00
DUNKIRK___3 23565	18.19 0.13 0.33	18.15 0.06 0.20	18.41 0.03 0.00	16.60 0.07 0.00	14.99 0.02 0.08	19.13 0.22 0.38	18.76 0.07 1.04	18.04 0.06 2.52	20.27 -0.16 3.07	21.80 -0.28 3.05	23.08 -0.14 3.47	22.29 -0.34 4.32	24.59 -0.13 4.39	27.45 -0.41 0.61	28.74 -0.20 0.37	55.75 -0.32 -28.83	46.82 -0.30 -24.89	47.20 -0.41 -18.90	24.22 -0.65 -0.50	24.24 -0.62 1.27	27.39 -0.61 0.05	25.77 0.04 2.36	24.61 -0.04 1.49	23.12 0.29 0.00
DUNKIRK___4 23566	18.19 0.13 0.33	18.15 0.06 0.20	18.41 0.03 0.00	16.60 0.07 0.00	14.99 0.02 0.08	19.13 0.22 0.38	18.76 0.07 1.04	18.04 0.06 2.52	20.27 -0.16 3.07	21.80 -0.28 3.05	23.08 -0.14 3.47	22.29 -0.34 4.32	24.59 -0.13 4.39	27.45 -0.41 0.61	28.74 -0.20 0.37	55.75 -0.32 -28.83	46.82 -0.30 -24.89	47.20 -0.41 -18.90	24.22 -0.65 -0.50	24.24 -0.62 1.27	27.39 -0.61 0.05	25.77 0.04 2.36	24.61 -0.04 1.49	23.12 0.29 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.07 1.67 0.00	19.97 1.68 0.00	20.02 1.64 0.00	18.08 1.54 0.00	17.02 1.43 -0.54	21.04 1.75 0.00	21.57 1.84 0.00	22.44 1.94 0.00	25.85 2.35 0.00	27.61 2.49 0.00	29.25 2.57 0.00	29.53 2.58 0.00	31.82 2.72 0.00	31.26 2.79 0.00	32.18 2.87 0.00	29.95 2.71 0.00	24.47 2.25 0.00	31.63 2.91 0.00	26.81 2.44 0.00	28.64 2.52 0.00	30.84 2.80 0.00	30.84 2.76 0.00	28.73 2.60 0.00	25.15 2.32 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.80 1.40 0.00	19.70 1.40 0.00	19.76 1.38 0.00	17.84 1.30 0.00	16.79 1.21 -0.53	20.77 1.47 0.00	21.27 1.54 0.00	22.14 1.64 0.00	25.50 2.00 0.00	27.25 2.13 0.00	28.88 2.20 0.00	29.17 2.22 0.00	31.48 2.38 0.00	30.90 2.44 0.00	31.81 2.51 0.00	29.60 2.36 0.00	24.18 1.96 0.00	31.26 2.55 0.00	26.50 2.13 0.00	28.34 2.22 0.00	30.51 2.46 0.00	30.50 2.42 0.00	28.39 2.26 0.00	24.85 2.02 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.17 1.77 0.00	20.07 1.78 0.00	20.12 1.74 0.00	18.16 1.63 0.00	17.10 1.51 -0.54	21.14 1.85 0.00	21.70 1.97 0.00	22.57 2.07 0.00	26.23 2.52 -0.22	27.80 2.67 -0.01	29.37 2.68 0.00	29.63 2.69 0.00	31.92 2.81 0.00	31.34 2.86 -0.01	32.29 2.98 -0.01	30.07 2.82 -0.01	24.58 2.36 -0.01	31.71 3.00 0.00	26.91 2.54 0.00	28.74 2.61 0.00	30.96 2.91 -0.01	30.99 2.91 -0.01	28.87 2.73 0.00	25.28 2.45 0.00
EAST HAMPTON___GT 23717	21.73 3.33 0.00	21.54 3.25 0.00	21.55 3.18 0.00	19.49 2.96 0.00	18.31 2.71 -0.54	22.86 3.56 0.00	23.42 3.69 0.00	24.44 3.94 0.00	28.28 4.78 0.00	30.07 4.94 0.00	31.59 4.91 0.00	31.83 4.88 0.00	34.45 5.34 0.00	34.97 5.69 -0.81	39.45 5.91 -4.24	121.79 5.23 -89.31	167.78 4.19 -141.37	100.18 5.37 -66.10	88.09 5.01 -58.71	83.99 5.52 -52.34	102.95 5.90 -69.00	40.96 5.61 -7.28	61.04 5.46 -29.45	32.36 4.74 -4.79
EAST RIVER___6 23660	20.20 1.80 0.00	20.12 1.83 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.12 1.53 -0.54	21.17 1.87 0.00	21.71 1.98 0.00	22.60 2.10 0.00	26.26 2.54 -0.21	27.80 2.68 0.00	29.44 2.75 0.00	29.71 2.76 0.00	31.97 2.86 0.00	31.41 2.95 0.00	32.34 3.04 0.00	30.11 2.87 0.00	24.62 2.41 0.00	31.83 3.12 0.00	26.98 2.61 0.00	28.79 2.67 0.00	31.02 2.97 0.00	30.98 2.90 0.00	28.87 2.73 0.00	25.25 2.42 0.00
EAST RIVER___7 23524	20.20 1.80 0.00	20.12 1.83 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.12 1.53 -0.54	21.17 1.87 0.00	21.71 1.98 0.00	22.60 2.10 0.00	26.26 2.54 -0.21	27.80 2.68 0.00	29.44 2.75 0.00	29.71 2.76 0.00	31.97 2.86 0.00	31.41 2.95 0.00	32.34 3.04 0.00	30.11 2.87 0.00	24.62 2.41 0.00	31.83 3.12 0.00	26.98 2.61 0.00	28.79 2.67 0.00	31.02 2.97 0.00	30.98 2.90 0.00	28.87 2.73 0.00	25.25 2.42 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.99 1.59 0.00	19.90 1.60 0.00	19.94 1.56 0.00	18.00 1.47 0.00	16.95 1.37 -0.54	20.96 1.66 0.00	21.48 1.75 0.00	22.34 1.85 0.00	25.74 2.25 0.00	27.50 2.38 0.00	29.14 2.45 0.00	29.41 2.46 0.00	31.71 2.60 0.00	31.14 2.67 0.00	32.06 2.76 0.00	29.84 2.60 0.00	24.37 2.15 0.00	31.50 2.79 0.00	26.70 2.34 0.00	28.53 2.41 0.00	30.73 2.68 0.00	30.73 2.65 0.00	28.63 2.49 0.00	25.06 2.23 0.00
EAST_HAMPTON___DIESEL 23722	21.74 3.33 0.00	21.55 3.25 0.00	21.56 3.18 0.00	19.50 2.97 0.00	18.31 2.72 -0.54	22.86 3.56 0.00	23.43 3.70 0.00	24.45 3.95 0.00	28.29 4.79 0.00	30.09 4.97 0.00	31.62 4.93 0.00	31.85 4.91 0.00	34.47 5.36 0.00	34.99 5.71 -0.81	39.46 5.92 -4.24	121.80 5.24 -89.31	167.79 4.20 -141.37	100.20 5.39 -66.10	88.10 5.02 -58.71	84.00 5.53 -52.35	102.95 5.91 -69.00	40.97 5.61 -7.28	61.05 5.46 -29.45	32.37 4.75 -4.79
EAST_RIVER___I 323558	20.20 1.79 0.00	20.11 1.82 0.00	20.14 1.76 0.00	18.18 1.65 0.00	17.12 1.53 -0.54	21.17 1.87 0.00	21.72 1.98 0.00	22.60 2.10 0.00	26.26 2.55 -0.21	27.83 2.71 0.00	29.46 2.78 0.00	29.73 2.78 0.00	31.99 2.89 0.00	31.43 2.96 0.00	32.37 3.06 0.00	30.13 2.89 0.00	24.64 2.42 0.00	31.85 3.14 0.00	26.99 2.63 0.00	28.80 2.68 0.00	31.03 2.98 0.00	31.01 2.93 0.00	28.90 2.76 0.00	25.27 2.45 0.00

EAST_RIVER___2 323559	20.20 1.80 0.00	20.12 1.83 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.12 1.53 -0.54	21.17 1.87 0.00	21.71 1.98 0.00	22.60 2.10 0.00	26.26 2.54 -0.21	27.80 2.68 0.00	29.44 2.75 0.00	29.71 2.76 0.00	31.97 2.86 0.00	31.41 2.95 0.00	32.34 3.04 0.00	30.11 2.87 0.00	24.62 2.41 0.00	31.83 3.12 0.00	26.98 2.61 0.00	28.79 2.67 0.00	31.02 2.97 0.00	30.98 2.90 0.00	28.87 2.73 0.00	25.25 2.42 0.00
EAST___DELAWARE_HYD 23607	19.41 1.01 0.00	19.30 1.01 0.00	19.37 0.99 0.00	17.46 0.93 0.00	16.43 0.88 -0.49	20.37 1.07 0.00	20.87 1.14 0.00	21.75 1.26 0.00	25.07 1.57 0.00	26.81 1.68 0.00	28.44 1.76 0.00	28.75 1.81 0.00	30.87 1.77 0.00	29.62 1.15 0.00	30.47 1.17 0.00	28.35 1.11 0.00	23.18 0.97 0.00	29.96 1.25 0.00	25.51 1.14 0.00	27.93 1.81 0.00	30.04 1.99 0.00	30.01 1.93 0.00	27.88 1.74 0.00	24.36 1.53 0.00
ELEC_TRO_TEK 24086	20.30 1.90 0.00	20.19 1.90 0.00	20.21 1.84 0.00	18.27 1.74 0.00	17.19 1.60 -0.54	21.33 2.03 0.00	21.82 2.09 0.00	22.65 2.15 0.00	26.06 2.56 0.00	27.81 2.69 0.00	29.43 2.74 0.00	29.68 2.74 0.00	32.09 2.98 0.00	32.34 3.08 -0.80	36.72 3.17 -4.24	119.47 2.91 -89.31	166.01 2.43 -141.37	97.98 3.17 -66.10	61.05 2.72 -33.96	44.01 2.84 -15.05	46.69 3.11 -15.54	38.95 2.98 -7.88	51.16 2.98 -22.05	37.00 2.64 -11.54
ELLENBURG_WT_PWR 323604	17.97 -0.43 0.00	17.87 -0.42 0.00	17.85 -0.52 0.00	-6.31 -0.65 22.19	-14.02 -0.50 28.57	-13.73 -0.67 32.35	11.37 -0.60 7.76	19.89 -0.61 0.00	22.88 -0.61 0.00	8.99 -0.70 15.44	19.26 -0.80 6.62	19.34 -0.68 6.93	15.57 -0.65 12.89	16.85 -0.61 11.01	15.78 -0.65 12.88	11.98 -0.64 14.62	20.82 -0.52 0.87	28.00 -0.71 0.00	23.83 -0.54 0.00	25.57 -0.55 0.00	27.44 -0.61 0.00	27.52 -0.56 0.00	25.62 -0.51 0.00	22.32 -0.51 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.08 -0.04 0.28	18.02 -0.10 0.17	18.25 -0.13 0.00	16.46 -0.06 0.00	14.91 -0.08 0.06	19.07 0.09 0.32	18.74 -0.13 0.87	18.09 -0.20 2.21	20.21 -0.58 2.71	21.66 -0.80 2.67	22.97 -0.67 3.04	22.28 -0.87 3.79	24.53 -0.72 3.85	27.62 -1.05 -0.20	29.61 -0.87 -1.18	58.99 -0.94 -32.70	49.29 -0.79 -27.87	48.46 -1.04 -20.79	23.75 -1.18 -0.56	23.93 -1.13 1.06	26.90 -1.15 0.00	25.60 -0.49 1.98	24.39 -0.50 1.25	22.74 -0.09 0.00
EMPIRE_CC_1 323656	19.55 1.15 0.00	19.46 1.16 0.00	19.54 1.16 0.00	17.64 1.11 -0.01	16.74 1.02 -0.67	20.47 1.17 0.00	20.92 1.18 0.00	21.57 1.07 0.00	24.79 1.29 0.00	26.52 1.39 0.00	28.11 1.42 0.00	28.38 1.43 0.00	30.58 1.48 0.00	29.92 1.45 0.00	30.77 1.47 0.00	28.62 1.38 0.00	23.33 1.11 0.00	30.21 1.49 0.00	25.66 1.29 0.00	27.52 1.41 0.00	29.57 1.52 0.00	29.54 1.46 0.00	27.52 1.39 0.00	24.05 1.22 0.00
EMPIRE_CC_2 323658	19.55 1.15 0.00	19.46 1.16 0.00	19.54 1.16 0.00	17.64 1.11 -0.01	16.74 1.02 -0.67	20.47 1.17 0.00	20.92 1.18 0.00	21.57 1.07 0.00	24.79 1.29 0.00	26.52 1.39 0.00	28.11 1.42 0.00	28.38 1.43 0.00	30.58 1.48 0.00	29.92 1.45 0.00	30.77 1.47 0.00	28.62 1.38 0.00	23.33 1.11 0.00	30.21 1.49 0.00	25.66 1.29 0.00	27.52 1.41 0.00	29.57 1.52 0.00	29.54 1.46 0.00	27.52 1.39 0.00	24.05 1.22 0.00
ERIE_WT_PWR 323693	18.22 0.12 0.30	18.16 0.05 0.18	18.39 0.01 0.00	16.59 0.06 0.00	15.02 0.03 0.07	19.18 0.23 0.34	18.84 0.04 0.94	18.14 -0.02 2.33	20.29 -0.36 2.85	21.76 -0.54 2.82	23.08 -0.39 3.21	22.36 -0.59 4.00	24.63 -0.41 4.07	27.28 -0.73 0.45	28.65 -0.52 0.13	54.73 -0.62 -28.11	46.82 -0.53 -25.13	46.11 -0.69 -18.09	23.96 -0.89 -0.48	24.15 -0.83 1.15	27.18 -0.83 0.04	25.75 -0.19 2.14	24.56 -0.24 1.35	22.96 0.13 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.05 0.56 -0.08	18.86 0.52 -0.05	18.88 0.50 0.00	17.00 0.47 0.00	15.64 0.42 -0.16	19.98 0.58 -0.10	20.62 0.62 -0.26	21.78 0.67 -0.60	24.98 0.79 -0.69	26.71 0.85 -0.73	28.47 0.95 -0.83	28.89 0.91 -1.03	31.24 1.09 -1.05	30.62 1.07 -1.08	32.84 1.15 -2.39	32.54 1.06 -4.24	25.31 0.86 -2.23	31.85 1.09 -2.05	25.30 0.88 -0.05	27.37 0.93 -0.32	29.07 0.95 -0.07	29.65 0.97 -0.60	27.32 0.80 -0.38	23.56 0.73 0.00
E_CANADA_CAP_HY 24051	19.30 0.90 0.00	19.13 0.83 0.00	19.19 0.82 0.00	18.16 0.73 -0.90	17.77 0.68 -2.03	21.54 0.93 -1.31	21.08 1.03 -0.31	21.69 1.20 0.00	24.85 1.35 0.00	27.27 1.52 -0.62	28.57 1.61 -0.27	28.90 1.68 -0.28	31.43 1.80 -0.52	30.52 1.60 -0.44	31.41 1.59 -0.52	29.27 1.45 -0.59	23.39 1.14 -0.04	30.25 1.54 0.00	25.68 1.31 0.00	27.64 1.52 0.00	29.83 1.79 0.00	29.74 1.65 0.00	27.63 1.49 0.00	24.11 1.29 0.00
E_CANADA_MHWK_HY 24050	19.75 1.35 0.00	19.63 1.34 0.00	19.70 1.32 0.00	18.72 1.21 -0.98	17.41 1.11 -1.25	22.16 1.43 -1.44	21.60 1.52 -0.34	21.97 1.47 0.00	25.30 1.80 0.00	27.79 1.98 -0.68	29.03 2.05 -0.29	29.32 2.07 -0.31	31.79 2.12 -0.57	31.05 2.09 -0.49	32.09 2.22 -0.57	29.93 2.05 -0.65	23.89 1.63 -0.04	30.94 2.23 0.00	26.30 1.94 0.00	28.27 2.15 0.00	30.37 2.32 0.00	30.31 2.23 0.00	28.01 1.87 0.00	24.42 1.60 0.00
E_FISHKILL___LBMP 23776	19.86 1.45 0.00	19.76 1.47 0.00	19.82 1.44 0.00	17.89 1.36 0.00	16.86 1.26 -0.55	20.83 1.53 0.00	21.32 1.59 0.00	22.16 1.67 0.00	25.52 2.03 0.00	27.28 2.15 0.00	28.90 2.21 0.00	29.18 2.24 0.00	31.47 2.36 0.00	30.88 2.41 0.00	31.79 2.49 0.00	29.58 2.34 0.00	24.14 1.93 0.00	31.22 2.51 0.00	26.47 2.10 0.00	28.29 2.17 0.00	30.46 2.42 0.00	30.47 2.39 0.00	28.39 2.25 0.00	24.84 2.01 0.00
FAR ROCKAWAY___4 23548	20.64 2.24 0.00	20.52 2.23 0.00	20.53 2.15 0.00	18.55 2.02 0.00	17.45 1.86 -0.54	21.67 2.36 0.00	22.17 2.44 0.00	23.02 2.53 0.00	26.49 2.99 0.00	28.29 3.16 0.00	29.95 3.26 0.00	30.22 3.28 0.00	32.71 3.61 0.00	32.78 3.51 -0.80	37.16 3.61 -4.24	119.89 3.34 -89.31	166.36 2.78 -141.37	98.43 3.62 -66.10	61.42 3.09 -33.96	44.40 3.23 -15.05	47.10 3.51 -15.54	46.24 3.41 -14.74	78.88 3.35 -49.39	50.31 3.04 -24.45
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.22 1.81 0.00	20.13 1.84 0.00	20.17 1.79 0.00	18.21 1.67 0.00	17.14 1.55 -0.54	21.20 1.90 0.00	21.75 2.02 0.00	22.64 2.14 0.00	26.31 2.60 -0.21	27.88 2.75 0.00	29.52 2.83 0.00	29.78 2.83 0.00	32.05 2.95 0.00	31.48 3.02 0.00	32.42 3.11 0.00	30.18 2.94 0.00	24.68 2.46 0.00	31.90 3.19 0.00	27.03 2.67 0.00	28.86 2.74 0.00	31.08 3.04 0.00	31.07 2.99 0.00	28.95 2.81 0.00	25.32 2.49 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.22 1.82 0.00	20.13 1.84 0.00	20.17 1.79 0.00	18.21 1.68 0.00	17.14 1.55 -0.54	21.19 1.90 0.00	21.75 2.01 0.00	22.64 2.14 0.00	26.30 2.59 -0.21	27.87 2.74 0.00	29.51 2.82 0.00	29.77 2.82 0.00	32.04 2.93 0.00	31.48 3.01 0.00	32.41 3.11 0.00	30.18 2.94 0.00	24.68 2.46 0.00	31.90 3.18 0.00	27.03 2.66 0.00	28.86 2.74 0.00	31.08 3.04 0.00	31.08 2.99 0.00	28.95 2.81 0.00	25.32 2.50 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.19 1.78 0.00	20.10 1.81 0.00	20.14 1.76 0.00	18.18 1.65 0.00	17.11 1.52 -0.54	21.16 1.87 0.00	21.72 1.98 0.00	22.60 2.11 0.00	26.26 2.55 -0.21	27.83 2.71 0.00	29.46 2.78 0.00	29.73 2.78 0.00	31.99 2.89 0.00	31.43 2.96 0.00	32.35 3.05 0.00	30.13 2.89 0.00	24.63 2.42 0.00	31.84 3.13 0.00	26.98 2.62 0.00	28.80 2.68 0.00	31.03 2.98 0.00	31.02 2.94 0.00	28.90 2.76 0.00	25.28 2.45 0.00
FARRAGUT____LBMP 323566	20.18 1.77 0.00	20.09 1.80 0.00	20.12 1.75 0.00	18.17 1.64 0.00	17.11 1.51 -0.54	21.15 1.85 0.00	21.70 1.96 0.00	22.58 2.08 0.00	26.24 2.53 -0.21	27.79 2.67 0.00	29.43 2.75 0.00	29.69 2.74 0.00	31.94 2.84 0.00	31.39 2.92 0.00	32.32 3.02 0.00	30.09 2.84 0.00	24.60 2.39 0.00	31.81 3.10 0.00	26.95 2.59 0.00	28.77 2.65 0.00	31.00 2.95 0.00	30.99 2.91 0.00	28.88 2.74 0.00	25.26 2.43 0.00
FENNER____WINDPWR 24204	18.94 0.53 0.00	18.75 0.45 0.00	18.82 0.44 0.00	16.94 0.41 0.00	15.49 0.37 -0.06	19.81 0.51 0.00	20.33 0.59 0.00	21.19 0.70 0.00	24.35 0.87 0.02	26.09 0.97 0.00	27.78 1.10 0.00	28.02 1.08 0.00	30.30 1.20 0.00	29.64 1.17 0.00	30.66 1.23 -0.13	28.86 1.12 -0.50	23.13 0.89 -0.03	29.85 1.14 0.00	25.27 0.90 0.00	27.07 0.95 0.00	29.04 1.00 0.00	29.05 0.97 0.00	26.96 0.82 0.00	23.52 0.70 0.00
FIBERTEK____ENERGY 23856	18.52 0.11 0.00	18.36 0.07 0.00	18.42 0.05 0.00	16.59 0.06 0.00	15.17 0.07 -0.05	19.42 0.12 0.00	19.87 0.13 0.00	20.65 0.16 0.00	23.68 0.18 0.00	25.33 0.21 0.00	26.97 0.29 0.00	27.20 0.25 0.00	29.47 0.36 0.00	28.80 0.33 0.00	29.89 0.34 -0.24	28.44 0.29 -0.91	22.48 0.21 -0.05	28.93 0.22 0.00	24.51 0.14 0.00	26.27 0.15 0.00	28.16 0.11 0.00	28.24 0.16 0.00	26.24 0.10 0.00	22.94 0.11 0.00
FITZPATRICK____ 23598	17.97 -0.43 0.00	17.84 -0.46 0.00	17.91 -0.47 0.00	16.12 -0.41 0.00	14.72 -0.37 -0.03	18.85 -0.45 0.00	19.26 -0.48 0.00	20.01 -0.49 0.00	22.94 -0.56 0.00	24.52 -0.60 0.00	26.08 -0.60 0.00	26.32 -0.63 0.00	28.46 -0.64 0.00	27.81 -0.66 0.00	28.64 -0.66 0.00	26.62 -0.62 0.00	21.70 -0.52 0.00	28.01 -0.70 0.00	23.75 -0.62 0.00	25.46 -0.66 0.00	27.31 -0.73 0.00	27.38 -0.70 0.00	25.46 -0.68 0.00	22.26 -0.56 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.08 1.68 0.00	19.96 1.67 0.00	20.03 1.65 0.00	18.08 1.54 0.00	17.03 1.43 -0.55	21.05 1.76 0.00	21.57 1.84 0.00	22.46 1.96 0.00	25.87 2.37 0.00	27.66 2.54 0.00	29.33 2.64 0.00	29.63 2.68 0.00	31.99 2.88 0.00	31.41 2.95 0.00	32.34 3.03 0.00	30.08 2.83 0.00	24.56 2.34 0.00	31.76 3.05 0.00	26.93 2.56 0.00	28.79 2.66 0.00	30.98 2.93 0.00	30.97 2.89 0.00	28.80 2.66 0.00	25.18 2.35 0.00
FORT ORANGE____ 23900	19.60 1.20 0.00	19.51 1.21 0.00	19.57 1.19 0.00	18.39 1.12 -0.74	17.72 1.03 -1.63	21.62 1.25 -1.07	21.23 1.24 -0.26	21.51 1.01 0.00	24.75 1.25 0.00	26.98 1.35 -0.51	28.30 1.40 -0.22	28.60 1.43 -0.23	31.01 1.48 -0.43	30.31 1.48 -0.36	31.23 1.50 -0.42	29.12 1.40 -0.48	23.36 1.11 -0.03	30.23 1.51 0.00	25.71 1.35 0.00	27.56 1.43 0.00	29.61 1.56 0.00	29.55 1.47 0.00	27.48 1.34 0.00	24.13 1.30 0.00
FORT_DRUM_COGEN 23780	18.63 0.22 0.00	18.19 -0.10 0.00	18.23 -0.15 0.00	12.05 -0.13 4.35	9.42 -0.06 5.58	12.95 0.00 6.34	18.40 0.19 1.52	20.93 0.43 0.00	24.08 0.57 -0.02	23.05 0.96 3.03	26.59 1.20 1.30	26.67 1.08 1.36	27.63 1.06 2.53	26.90 0.59 2.16	27.16 0.38 2.53	24.72 0.37 2.89	22.39 0.35 0.18	29.09 0.38 0.00	24.63 0.27 0.00	26.39 0.27 0.00	28.98 0.93 0.00	29.03 0.95 0.00	26.98 0.84 0.00	23.49 0.66 0.00
FPL_FAR_ROCK_GT1 24212	20.64 2.24 0.00	20.52 2.23 0.00	20.53 2.15 0.00	18.55 2.02 0.00	17.45 1.86 -0.54	21.67 2.36 0.00	22.17 2.44 0.00	23.02 2.53 0.00	26.49 2.99 0.00	28.29 3.16 0.00	29.95 3.26 0.00	30.22 3.28 0.00	32.71 3.61 0.00	32.78 3.51 -0.80	37.16 3.61 -4.24	119.89 3.34 -89.31	166.36 2.78 -141.37	98.43 3.62 -66.10	61.42 3.09 -33.96	44.40 3.23 -15.05	47.10 3.51 -15.54	46.24 3.41 -14.74	78.88 3.35 -49.39	50.31 3.04 -24.45
FPL_FAR_ROCK_GT2 23815	20.64 2.24 0.00	20.52 2.23 0.00	20.53 2.15 0.00	18.55 2.02 0.00	17.45 1.86 -0.54	21.67 2.36 0.00	22.17 2.44 0.00	23.02 2.53 0.00	26.49 2.99 0.00	28.29 3.16 0.00	29.95 3.26 0.00	30.22 3.28 0.00	32.71 3.61 0.00	32.78 3.51 -0.80	37.16 3.61 -4.24	119.89 3.34 -89.31	166.36 2.78 -141.37	98.43 3.62 -66.10	61.42 3.09 -33.96	44.40 3.23 -15.05	47.10 3.51 -15.54	46.24 3.41 -14.74	78.88 3.35 -49.39	50.31 3.04 -24.45
FRANKLIN_FALL_HYD 24054	18.12 -0.29 0.00	17.99 -0.30 0.00	18.00 -0.38 0.00	-4.69 -0.51 20.70	-11.99 -0.39 26.65	-11.37 -0.49 30.18	12.08 -0.41 7.24	20.11 -0.39 0.00	23.11 -0.39 0.00	10.31 -0.41 14.40	20.05 -0.46 6.18	20.07 -0.42 6.46	16.61 -0.47 12.02	17.69 -0.51 10.27	16.74 -0.55 12.01	13.05 -0.55 13.64	20.97 -0.43 0.82	28.13 -0.58 0.00	23.95 -0.42 0.00	25.71 -0.41 0.00	27.64 -0.40 0.00	27.76 -0.32 0.00	25.85 -0.29 0.00	22.49 -0.34 0.00
FREEPORT_EQUS_GT1 23764	20.50 2.10 0.00	20.38 2.09 0.00	20.40 2.03 0.00	18.44 1.91 0.00	17.34 1.75 -0.54	21.55 2.24 0.00	22.04 2.31 0.00	22.88 2.38 0.00	26.31 2.82 0.00	28.09 2.96 0.00	29.70 3.01 0.00	29.95 3.01 0.00	32.41 3.30 0.00	32.64 3.37 -0.80	36.98 3.44 -4.24	119.74 3.19 -89.31	166.25 2.66 -141.37	98.25 3.43 -66.10	61.29 2.96 -33.96	44.26 3.09 -15.05	46.96 3.37 -15.54	38.60 3.24 -7.28	49.09 3.31 -19.64	36.16 2.93 -10.40
FREEPORT____CT2 23818	20.50 2.10 0.00	20.38 2.09 0.00	20.40 2.03 0.00	18.44 1.91 0.00	17.34 1.75 -0.54	21.55 2.24 0.00	22.04 2.31 0.00	22.88 2.38 0.00	26.31 2.82 0.00	28.09 2.96 0.00	29.70 3.01 0.00	29.95 3.01 0.00	32.41 3.30 0.00	32.64 3.37 -0.80	36.98 3.44 -4.24	119.74 3.19 -89.31	166.25 2.66 -141.37	98.25 3.43 -66.10	61.29 2.96 -33.96	44.26 3.09 -15.05	46.96 3.37 -15.54	38.60 3.24 -7.28	49.09 3.31 -19.64	36.16 2.93 -10.40
FULTON COGEN____ 23766	18.24 -0.16 0.00	18.09 -0.20 0.00	18.18 -0.20 0.00	16.37 -0.16 0.00	14.96 -0.14 -0.04	19.15 -0.14 0.00	19.58 -0.15 0.00	20.36 -0.14 0.00	23.43 -0.14 -0.07	24.99 -0.13 0.00	26.63 -0.05 0.00	26.90 -0.05 0.00	29.07 -0.04 0.00	28.39 -0.08 0.00	29.21 -0.09 0.00	27.13 -0.11 0.00	22.04 -0.17 0.00	28.48 -0.23 0.00	24.13 -0.24 0.00	25.86 -0.26 0.00	27.75 -0.30 0.00	27.80 -0.28 0.00	25.83 -0.30 0.00	22.59 -0.24 0.00
FULTON____LFGE 323630	20.75 2.34 0.00	20.55 2.26 0.00	20.57 2.20 0.00	19.48 1.98 -0.98	18.97 1.83 -2.09	23.22 2.50 -1.42	22.82 2.74 -0.34	23.36 2.86 0.00	26.74 3.24 0.00	29.37 3.57 -0.67	30.70 3.72 -0.29	30.99 3.74 -0.30	33.51 3.84 -0.56	32.42 3.48 -0.48	33.42 3.55 -0.56	31.48 3.60 -0.64	25.29 3.03 -0.04	32.98 4.26 0.00	28.12 3.76 0.00	30.35 4.22 0.00	32.56 4.51 0.00	32.30 4.22 0.00	29.84 3.70 0.00	25.91 3.08 0.00

G.F.CEMENT___DRP 24184	20.30 1.90 0.00	20.13 1.83 0.00	20.16 1.78 0.00	19.22 1.62 -1.07	18.64 1.47 -2.12	22.74 1.88 -1.55	22.18 2.08 -0.37	22.61 2.11 0.00	26.06 2.57 0.00	28.60 2.74 -0.74	29.74 2.74 -0.32	30.14 2.87 -0.33	32.88 3.16 -0.62	32.12 3.13 -0.53	33.03 3.11 -0.62	30.84 2.90 -0.70	24.66 2.40 -0.04	32.01 3.30 0.00	27.20 2.83 0.00	29.23 3.11 0.00	31.37 3.33 0.00	31.22 3.14 0.00	28.87 2.73 0.00	25.05 2.22 0.00
GARDENVILLE___LBMP 24039	18.15 0.03 0.28	18.08 -0.05 0.17	18.30 -0.08 0.00	16.52 -0.01 0.00	14.95 -0.05 0.05	19.12 0.14 0.32	18.81 -0.05 0.87	18.14 -0.12 2.24	20.29 -0.47 2.75	21.75 -0.66 2.71	23.07 -0.53 3.09	22.38 -0.72 3.85	24.64 -0.55 3.91	27.88 -0.87 -0.27	30.00 -0.67 -1.37	60.49 -0.76 -34.01	50.46 -0.64 -28.89	50.00 -0.85 -22.14	23.94 -1.02 -0.59	24.10 -0.96 1.06	27.08 -0.97 -0.01	25.77 -0.32 1.98	24.53 -0.36 1.25	22.85 0.02 0.00
GENERAL___MILLS 23808	18.21 0.11 0.30	18.14 0.03 0.18	18.38 0.00 0.00	16.58 0.05 0.00	15.00 0.02 0.07	19.17 0.21 0.34	18.82 0.02 0.94	18.12 -0.04 2.33	20.27 -0.38 2.85	21.74 -0.56 2.82	23.05 -0.42 3.21	22.33 -0.62 4.00	24.61 -0.43 4.07	27.26 -0.76 0.45	28.62 -0.55 0.13	54.70 -0.65 -28.11	46.80 -0.55 -25.13	46.08 -0.72 -18.09	23.93 -0.92 -0.48	24.12 -0.85 1.15	27.16 -0.85 0.04	25.72 -0.22 2.14	24.54 -0.26 1.35	22.94 0.11 0.00
GE_PLASTICS___DRP 24183	19.59 1.19 0.00	19.50 1.21 0.00	19.57 1.19 0.00	18.37 1.12 -0.72	17.70 1.03 -1.62	21.60 1.25 -1.05	21.23 1.24 -0.25	21.56 1.06 0.00	24.78 1.29 0.00	27.01 1.38 -0.50	28.32 1.42 -0.21	28.63 1.46 -0.22	31.04 1.52 -0.42	30.33 1.50 -0.36	31.24 1.52 -0.41	29.12 1.41 -0.47	23.40 1.15 -0.03	30.27 1.56 0.00	25.71 1.35 0.00	27.57 1.45 0.00	29.63 1.58 0.00	29.59 1.51 0.00	27.51 1.37 0.00	24.03 1.20 0.00
GILBOA___1 23756	19.31 0.90 0.00	19.28 0.98 0.00	19.41 1.03 0.00	17.50 0.97 0.00	16.48 0.90 -0.53	20.38 1.08 0.00	20.70 0.97 0.00	21.47 0.97 0.00	24.67 1.17 0.00	26.38 1.25 0.00	27.98 1.29 0.00	28.26 1.31 0.00	30.47 1.37 0.00	29.79 1.32 0.00	30.65 1.35 0.00	28.51 1.27 0.00	23.23 1.01 0.00	30.05 1.34 0.00	25.54 1.17 0.00	27.35 1.23 0.00	29.45 1.40 0.00	29.41 1.33 0.00	27.42 1.29 0.00	23.99 1.16 0.00
GILBOA___2 23757	19.31 0.90 0.00	19.28 0.98 0.00	19.41 1.03 0.00	17.50 0.97 0.00	16.48 0.90 -0.53	20.38 1.08 0.00	20.70 0.97 0.00	21.47 0.97 0.00	24.67 1.17 0.00	26.38 1.25 0.00	27.98 1.29 0.00	28.26 1.31 0.00	30.47 1.37 0.00	29.79 1.32 0.00	30.65 1.35 0.00	28.51 1.27 0.00	23.23 1.01 0.00	30.05 1.34 0.00	25.54 1.17 0.00	27.35 1.23 0.00	29.45 1.40 0.00	29.41 1.33 0.00	27.42 1.29 0.00	23.99 1.16 0.00
GILBOA___3 23758	19.31 0.90 0.00	19.28 0.98 0.00	19.41 1.03 0.00	17.50 0.97 0.00	16.48 0.90 -0.53	20.38 1.08 0.00	20.70 0.97 0.00	21.47 0.97 0.00	24.67 1.17 0.00	26.38 1.25 0.00	27.98 1.29 0.00	28.26 1.31 0.00	30.47 1.37 0.00	29.79 1.32 0.00	30.65 1.35 0.00	28.51 1.27 0.00	23.23 1.01 0.00	30.05 1.34 0.00	25.54 1.17 0.00	27.35 1.23 0.00	29.45 1.40 0.00	29.41 1.33 0.00	27.42 1.29 0.00	23.99 1.16 0.00
GILBOA___4 23759	19.31 0.90 0.00	19.28 0.98 0.00	19.41 1.03 0.00	17.50 0.97 0.00	16.48 0.90 -0.53	20.38 1.08 0.00	20.70 0.97 0.00	21.47 0.97 0.00	24.67 1.17 0.00	26.38 1.25 0.00	27.98 1.29 0.00	28.26 1.31 0.00	30.47 1.37 0.00	29.79 1.32 0.00	30.65 1.35 0.00	28.51 1.27 0.00	23.23 1.01 0.00	30.05 1.34 0.00	25.54 1.17 0.00	27.35 1.23 0.00	29.45 1.40 0.00	29.41 1.33 0.00	27.42 1.29 0.00	23.99 1.16 0.00
GILBOA____ 23599	19.31 0.90 0.00	19.28 0.98 0.00	19.41 1.03 0.00	17.50 0.97 0.00	16.48 0.90 -0.53	20.38 1.08 0.00	20.70 0.97 0.00	21.47 0.97 0.00	24.67 1.17 0.00	26.38 1.25 0.00	27.98 1.29 0.00	28.26 1.31 0.00	30.47 1.37 0.00	29.79 1.32 0.00	30.65 1.35 0.00	28.51 1.27 0.00	23.23 1.01 0.00	30.05 1.34 0.00	25.54 1.17 0.00	27.35 1.23 0.00	29.45 1.40 0.00	29.41 1.33 0.00	27.42 1.29 0.00	23.99 1.16 0.00
GINNA____ 23603	17.49 -0.82 0.10	17.37 -0.87 0.06	17.48 -0.90 0.00	15.75 -0.77 0.00	14.37 -0.70 -0.01	18.41 -0.77 0.11	18.59 -0.84 0.30	18.82 -0.88 0.80	21.34 -1.11 1.05	22.91 -1.24 0.97	24.36 -1.23 1.11	24.26 -1.31 1.38	26.41 -1.29 1.40	25.89 -1.43 1.14	25.25 -1.40 2.65	22.92 -1.38 2.94	20.42 -1.17 0.63	27.16 -1.55 0.00	22.91 -1.46 0.00	24.26 -1.49 0.37	26.37 -1.62 0.06	26.00 -1.38 0.69	24.34 -1.36 0.44	21.74 -1.09 0.00
GLEN PARK____ 23778	18.73 0.32 0.00	18.28 -0.01 0.00	18.31 -0.07 0.00	12.36 -0.05 4.12	9.79 0.02 5.28	13.40 0.10 6.00	18.60 0.30 1.44	21.06 0.56 0.00	24.24 0.72 -0.02	23.38 1.13 2.87	26.85 1.39 1.23	26.90 1.25 1.29	27.97 1.26 2.40	27.22 0.80 2.05	27.52 0.61 2.40	25.07 0.58 2.74	22.57 0.52 0.17	29.31 0.60 0.00	24.82 0.45 0.00	26.59 0.47 0.00	29.18 1.13 0.00	29.21 1.13 0.00	27.13 0.99 0.00	23.60 0.78 0.00
GLENWOOD_IC_1_G5 23712	20.32 1.91 0.00	20.21 1.91 0.00	20.24 1.86 0.00	18.28 1.75 0.00	17.21 1.62 -0.54	21.33 2.03 0.00	21.84 2.10 0.00	22.70 2.20 0.00	26.13 2.63 0.00	27.92 2.79 0.00	29.59 2.90 0.00	29.87 2.92 0.00	32.27 3.17 0.00	32.46 3.19 -0.80	36.73 3.18 -4.24	119.52 2.96 -89.31	166.08 2.50 -141.37	98.06 3.25 -66.10	61.02 2.69 -33.96	43.96 2.79 -15.05	46.76 3.17 -15.54	36.94 3.14 -5.72	42.59 3.01 -13.44	32.98 2.68 -7.48
GLENWOOD_IC_2_G1 23688	20.20 1.79 0.00	20.09 1.79 0.00	20.13 1.75 0.00	18.18 1.65 0.00	17.11 1.52 -0.54	21.20 1.89 0.00	21.70 1.97 0.00	22.56 2.06 0.00	25.97 2.47 0.00	27.74 2.61 0.00	29.40 2.71 0.00	29.67 2.73 0.00	32.02 2.92 0.00	32.25 2.98 -0.80	36.62 3.08 -4.24	119.42 2.87 -89.31	165.98 2.39 -141.37	97.91 3.10 -66.10	60.95 2.62 -33.96	43.88 2.71 -15.05	46.59 3.00 -15.54	34.95 2.93 -3.94	35.27 2.80 -6.33	29.44 2.49 -4.12
GLENWOOD_IC_3_G1 23689	20.20 1.79 0.00	20.09 1.79 0.00	20.13 1.75 0.00	18.18 1.65 0.00	17.11 1.52 -0.54	21.20 1.89 0.00	21.70 1.97 0.00	22.56 2.06 0.00	25.97 2.47 0.00	27.74 2.61 0.00	29.40 2.71 0.00	29.67 2.73 0.00	32.02 2.92 0.00	32.25 2.98 -0.80	36.62 3.08 -4.24	119.42 2.87 -89.31	165.98 2.39 -141.37	97.91 3.10 -66.10	60.95 2.62 -33.96	43.88 2.71 -15.05	46.59 3.00 -15.54	34.95 2.93 -3.94	35.27 2.80 -6.33	29.44 2.49 -4.12
GLENWOOD___4 23550	20.32 1.91 0.00	20.21 1.91 0.00	20.24 1.86 0.00	18.28 1.75 0.00	17.21 1.62 -0.54	21.33 2.03 0.00	21.84 2.10 0.00	22.70 2.20 0.00	26.13 2.63 0.00	27.92 2.79 0.00	29.59 2.90 0.00	29.87 2.92 0.00	32.27 3.17 0.00	32.48 3.21 -0.80	36.79 3.24 -4.24	119.58 3.03 -89.31	166.12 2.53 -141.37	98.11 3.29 -66.10	61.08 2.75 -33.96	44.02 2.85 -15.05	46.78 3.20 -15.54	36.94 3.14 -5.72	42.59 3.01 -13.44	32.98 2.68 -7.48

GLENWOOD___5 23614	20.32 1.91 0.00	20.21 1.91 0.00	20.24 1.86 0.00	18.28 1.75 0.00	17.21 1.62 -0.54	21.33 2.03 0.00	21.84 2.10 0.00	22.70 2.20 0.00	26.13 2.63 0.00	27.92 2.79 0.00	29.59 2.90 0.00	29.87 2.92 0.00	32.27 3.17 0.00	32.48 3.21 -0.80	36.79 3.24 -4.24	119.58 3.03 -89.31	166.12 2.53 -141.37	98.11 3.29 -66.10	61.08 2.75 -33.96	44.02 2.85 -15.05	46.78 3.20 -15.54	36.94 3.14 -5.72	42.59 3.01 -13.44	32.98 2.68 -7.48
GLOBAL GREEN_PORT_GT1 23814	21.77 3.37 0.00	21.57 3.28 0.00	21.58 3.21 0.00	19.52 2.99 0.00	18.32 2.73 -0.54	22.88 3.58 0.00	23.45 3.72 0.00	24.47 3.97 0.00	28.32 4.82 0.00	29.96 4.83 0.00	31.37 4.68 0.00	31.60 4.65 0.00	34.19 5.08 0.00	34.86 5.58 -0.81	39.72 6.17 -4.24	122.02 5.47 -89.31	167.81 4.23 -141.37	100.04 5.23 -66.10	88.10 5.03 -58.70	84.08 5.64 -52.32	103.04 6.03 -68.96	41.07 5.72 -7.27	61.09 5.53 -29.43	32.41 4.80 -4.79
GLOBE___DSASP 323697	17.56 -0.57 0.27	17.55 -0.58 0.16	17.77 -0.61 0.00	16.06 -0.47 0.00	14.55 -0.44 0.06	18.60 -0.39 0.31	18.21 -0.68 0.84	17.59 -0.84 2.07	19.42 -1.54 2.54	20.74 -1.89 2.50	22.02 -1.83 2.84	21.42 -1.98 3.54	23.55 -1.95 3.60	21.19 -2.35 4.94	17.50 -2.19 9.61	2.42 -2.19 22.63	3.27 -1.80 17.15	10.61 -2.36 15.74	21.70 -2.25 0.41	22.85 -2.24 1.03	25.41 -2.34 0.30	24.54 -1.62 1.92	23.44 -1.49 1.21	21.90 -0.93 0.00
GOETHSLN___LBMP 323567	20.08 1.68 0.00	20.00 1.71 0.00	20.03 1.65 0.00	18.08 1.55 0.00	17.02 1.43 -0.54	21.05 1.75 0.00	21.61 1.87 0.00	22.47 1.98 0.00	26.11 2.40 -0.21	27.66 2.53 0.00	29.28 2.60 0.00	29.55 2.61 0.00	31.79 2.69 0.00	31.24 2.77 0.00	32.20 2.89 0.00	29.97 2.74 0.00	24.53 2.32 0.00	31.71 3.00 0.00	26.88 2.51 0.00	28.69 2.56 0.00	30.90 2.85 0.00	30.84 2.76 0.00	28.75 2.61 0.00	25.15 2.32 0.00
GOODYEAR_LAKE_HYD 323669	19.22 0.78 -0.04	19.09 0.77 -0.03	19.17 0.79 0.00	17.27 0.74 0.00	15.91 0.68 -0.18	20.22 0.87 -0.05	20.73 0.87 -0.13	21.85 1.01 -0.35	25.11 1.20 -0.42	26.87 1.31 -0.43	28.59 1.42 -0.48	28.99 1.43 -0.61	31.29 1.57 -0.61	30.48 1.51 -0.50	31.92 1.59 -1.03	29.50 1.49 -0.77	23.65 1.18 -0.25	30.24 1.53 0.00	25.64 1.28 0.00	27.65 1.37 -0.16	29.59 1.51 -0.03	29.84 1.45 -0.30	27.65 1.32 -0.20	24.01 1.19 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.96 0.48 -0.07	18.80 0.46 -0.04	18.84 0.46 0.00	16.96 0.43 0.00	15.64 0.37 -0.21	19.88 0.50 -0.08	20.42 0.47 -0.22	21.67 0.51 -0.65	24.86 0.60 -0.76	26.57 0.65 -0.80	28.36 0.76 -0.91	28.81 0.73 -1.14	31.11 0.85 -1.16	30.42 0.82 -1.14	32.60 0.93 -2.36	31.63 0.87 -3.53	24.92 0.68 -2.03	32.10 0.87 -2.51	25.08 0.65 -0.07	27.05 0.66 -0.27	28.83 0.72 -0.06	29.37 0.79 -0.50	27.13 0.67 -0.32	23.51 0.68 0.00
GOUDEY___7 23579	18.97 0.50 -0.07	18.81 0.48 -0.04	18.85 0.47 0.00	16.98 0.45 0.00	15.65 0.39 -0.21	19.90 0.52 -0.08	20.44 0.49 -0.22	21.69 0.53 -0.65	24.88 0.62 -0.76	26.60 0.67 -0.80	28.39 0.79 -0.91	28.84 0.76 -1.14	31.15 0.89 -1.16	30.47 0.86 -1.14	32.64 0.97 -2.36	31.67 0.91 -3.53	24.95 0.71 -2.03	32.14 0.92 -2.51	25.11 0.68 -0.07	27.08 0.70 -0.27	28.86 0.75 -0.06	29.41 0.83 -0.50	27.16 0.70 -0.32	23.53 0.70 0.00
GOUDEY___8 23580	18.96 0.48 -0.07	18.80 0.46 -0.04	18.84 0.46 0.00	16.96 0.43 0.00	15.64 0.37 -0.21	19.88 0.50 -0.08	20.42 0.47 -0.22	21.67 0.51 -0.65	24.86 0.60 -0.76	26.57 0.65 -0.80	28.36 0.76 -0.91	28.81 0.73 -1.14	31.11 0.85 -1.16	30.42 0.82 -1.14	32.60 0.93 -2.36	31.63 0.87 -3.53	24.92 0.68 -2.03	32.10 0.87 -2.51	25.08 0.65 -0.07	27.05 0.66 -0.27	28.83 0.72 -0.06	29.37 0.79 -0.50	27.13 0.67 -0.32	23.51 0.68 0.00
GOWANUS_GT1_1 24077	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT1_2 24078	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT1_3 24079	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT1_4 24080	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT1_5 24084	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT1_6 24111	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT1_7 24112	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00

GOWANUS_GT1_8 24113	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT2_1 24114	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT2_2 24115	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT2_3 24116	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT2_4 24117	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT2_5 24118	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT2_6 24119	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT2_7 24120	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54																			



GOWANUS_GT3_7 24128	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT3_8 24129	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT4_1 24130	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT4_2 24131	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT4_3 24132	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT4_4 24133	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT4_5 24134	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT4_6 24135	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT4_7 24136	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GOWANUS_GT4_8 24137	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GREENIDGE___3 23582	18.96 0.44 -0.11	18.73 0.37 -0.06	18.72 0.34 0.00	16.86 0.33 0.00	15.50 0.28 -0.16	19.90 0.48 -0.12	20.56 0.49 -0.34	21.53 0.53 -0.51	24.50 0.48 -0.52	25.93 0.22 -0.59	27.73 0.37 -0.67	28.10 0.32 -0.83	30.45 0.50 -0.84	30.46 0.53 -1.47	34.59 0.88 -4.40	41.92 0.64 -14.04	29.58 0.50 -6.86	33.85 0.41 -4.72	24.82 0.32 -0.13	26.77 0.23 -0.42	28.38 0.23 -0.11	29.22 0.35 -0.78	26.86 0.22 -0.50	23.27 0.44 0.00
GREENIDGE___4 23583	18.96 0.44 -0.11	18.73 0.37 -0.06	18.72 0.34 0.00	16.86 0.33 0.00	15.50 0.28 -0.16	19.90 0.48 -0.12	20.56 0.49 -0.34	21.53 0.53 -0.51	24.50 0.48 -0.52	25.93 0.22 -0.59	27.73 0.37 -0.67	28.10 0.32 -0.83	30.45 0.50 -0.84	30.46 0.53 -1.47	34.59 0.88 -4.40	41.92 0.64 -14.04	29.58 0.50 -6.86	33.85 0.41 -4.72	24.82 0.32 -0.13	26.77 0.23 -0.42	28.38 0.23 -0.11	29.22 0.35 -0.78	26.86 0.22 -0.50	23.27 0.44 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
GROVEVILLE___HYD 323602	20.08 1.68 0.00	19.96 1.67 0.00	20.03 1.65 0.00	18.08 1.54 0.00	17.03 1.43 -0.55	21.05 1.76 0.00	21.57 1.84 0.00	22.46 1.96 0.00	25.87 2.37 0.00	27.66 2.54 0.00	29.33 2.64 0.00	29.63 2.68 0.00	31.99 2.88 0.00	31.41 2.95 0.00	32.34 3.03 0.00	30.08 2.83 0.00	24.56 2.34 0.00	31.76 3.05 0.00	26.93 2.56 0.00	28.79 2.66 0.00	30.98 2.93 0.00	30.97 2.89 0.00	28.80 2.66 0.00	25.18 2.35 0.00
HAMPSHIRE___PAPER_HYD 323593	18.30 -0.10 0.00	18.07 -0.22 0.00	18.13 -0.25 0.00	4.60 -0.27 11.65	-0.18 -0.23 15.00	2.07 -0.24 16.99	15.51 -0.14 4.08	20.44 -0.06 0.00	23.46 -0.04 0.00	17.10 0.09 8.11	23.36 0.15 3.48	23.36 0.05 3.64	22.18 -0.15 6.77	22.24 -0.45 5.78	21.93 -0.61 6.76	18.96 -0.59 7.69	21.30 -0.45 0.46	28.10 -0.61 0.00	23.87 -0.50 0.00	25.61 -0.51 0.00	27.89 -0.15 0.00	28.08 0.00 0.00	26.16 0.02 0.00	22.81 -0.01 0.00

HARDSCRABBLE_WT_PWR 323673	19.51 1.11 0.00	19.39 1.10 0.00	19.46 1.08 0.00	18.51 0.99 -0.98	17.22 0.91 -1.25	21.91 1.18 -1.44	21.34 1.26 -0.34	21.72 1.22 0.00	25.00 1.51 0.00	27.47 1.66 -0.68	28.71 1.73 -0.29	29.00 1.75 -0.31	31.48 1.81 -0.57	30.73 1.77 -0.49	31.74 1.86 -0.57	29.59 1.70 -0.65	23.57 1.31 -0.04	30.48 1.76 0.00	25.89 1.52 0.00	27.82 1.70 0.00	29.92 1.88 0.00	29.89 1.81 0.00	27.65 1.51 0.00	24.15 1.32 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.88 1.48 0.00	19.76 1.47 0.00	19.82 1.44 0.00	17.88 1.35 0.00	16.81 1.25 -0.50	20.83 1.53 0.00	21.36 1.62 0.00	22.21 1.71 0.00	25.59 2.10 0.00	27.37 2.25 0.00	29.02 2.34 0.00	29.33 2.39 0.00	31.67 2.56 0.00	31.11 2.64 0.00	32.04 2.73 0.00	29.79 2.55 0.00	24.33 2.11 0.00	31.47 2.75 0.00	26.67 2.31 0.00	28.51 2.39 0.00	30.68 2.63 0.00	30.65 2.57 0.00	28.52 2.38 0.00	24.95 2.13 0.00
HARZA MOOSE__RIVER 24016	18.90 0.49 0.00	18.67 0.38 0.00	18.74 0.36 0.00	14.33 0.32 2.52	12.12 0.31 3.24	16.08 0.45 3.67	19.41 0.56 0.88	21.17 0.67 0.00	24.33 0.83 0.00	24.37 1.00 1.76	27.08 1.15 0.75	27.27 1.11 0.79	28.79 1.16 1.47	28.21 0.99 1.25	28.77 0.92 1.46	26.41 0.84 1.67	22.81 0.69 0.10	29.59 0.88 0.00	25.07 0.70 0.00	26.88 0.77 0.00	29.07 1.02 0.00	29.08 1.01 0.00	27.00 0.87 0.00	23.53 0.70 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.20 1.80 0.00	20.12 1.82 0.00	20.16 1.78 0.00	18.20 1.67 0.00	17.14 1.55 -0.54	21.19 1.89 0.00	21.76 2.02 0.00	22.64 2.14 0.00	26.31 2.59 -0.22	27.86 2.73 -0.01	29.47 2.79 0.00	29.74 2.79 0.00	32.01 2.90 0.00	31.45 2.97 -0.01	32.39 3.08 -0.01	30.21 2.90 -0.07	24.65 2.43 -0.01	31.82 3.11 0.00	27.00 2.63 0.00	28.82 2.70 0.00	31.55 3.01 -0.49	31.17 2.99 -0.10	28.95 2.81 0.00	25.33 2.50 0.00
HEMPSTEAD____ 23647	20.32 1.92 0.00	20.21 1.92 0.00	20.24 1.86 0.00	18.29 1.75 0.00	17.21 1.62 -0.54	21.36 2.05 0.00	21.85 2.12 0.00	22.69 2.20 0.00	26.11 2.61 0.00	27.87 2.75 0.00	29.49 2.81 0.00	29.76 2.81 0.00	32.18 3.07 0.00	32.42 3.15 -0.80	36.78 3.23 -4.24	119.55 3.00 -89.31	166.09 2.50 -141.37	98.04 3.23 -66.10	61.09 2.76 -33.96	44.04 2.86 -15.05	46.74 3.16 -15.54	37.31 3.04 -6.20	44.48 3.02 -15.32	33.88 2.69 -8.37
HICKLING__1 23621	19.36 0.65 -0.31	19.08 0.61 -0.18	18.98 0.60 0.00	17.08 0.55 0.00	15.80 0.45 -0.29	20.32 0.67 -0.35	21.35 0.66 -0.95	23.75 0.78 -2.48	27.31 0.91 -2.91	29.11 0.98 -3.01	31.34 1.23 -3.42	32.42 1.21 -4.27	34.84 1.40 -4.34	33.83 1.40 -3.96	38.65 1.55 -7.80	37.26 1.44 -8.58	28.37 1.03 -5.12	35.86 1.18 -5.97	25.35 0.82 -0.16	28.09 0.81 -1.17	29.16 0.88 -0.24	31.32 1.07 -2.18	28.38 0.87 -1.38	23.75 0.92 0.00
HICKLING__2 23622	19.36 0.65 -0.31	19.08 0.61 -0.18	18.98 0.60 0.00	17.08 0.55 0.00	15.80 0.45 -0.29	20.32 0.67 -0.35	21.35 0.66 -0.95	23.75 0.78 -2.48	27.31 0.91 -2.91	29.11 0.98 -3.01	31.34 1.23 -3.42	32.42 1.21 -4.27	34.84 1.40 -4.34	33.83 1.40 -3.96	38.65 1.55 -7.80	37.26 1.44 -8.58	28.37 1.03 -5.12	35.86 1.18 -5.97	25.35 0.82 -0.16	28.09 0.81 -1.17	29.16 0.88 -0.24	31.32 1.07 -2.18	28.38 0.87 -1.38	23.75 0.92 0.00
HIGH FALLS__HY 23754	19.82 1.42 0.00	19.71 1.42 0.00	19.77 1.40 0.00	17.85 1.32 0.00	16.82 1.22 -0.54	20.80 1.50 0.00	21.31 1.58 0.00	22.22 1.72 0.00	25.61 2.12 0.00	27.38 2.26 0.00	29.06 2.37 0.00	29.35 2.41 0.00	31.63 2.53 0.00	30.84 2.38 0.00	31.73 2.43 0.00	29.53 2.29 0.00	24.16 1.94 0.00	31.21 2.49 0.00	26.46 2.09 0.00	28.48 2.35 0.00	30.64 2.60 0.00	30.62 2.54 0.00	28.48 2.34 0.00	24.89 2.06 0.00
HILLBURN__GT 23639	19.85 1.44 0.00	19.73 1.44 0.00	19.78 1.41 0.00	17.87 1.33 0.00	16.80 1.24 -0.51	20.80 1.51 0.00	21.33 1.59 0.00	22.17 1.67 0.00	25.54 2.05 0.00	27.30 2.17 0.00	28.94 2.25 0.00	29.22 2.27 0.00	31.51 2.41 0.00	30.95 2.49 0.00	31.88 2.57 0.00	29.66 2.43 0.00	24.23 2.01 0.00	31.33 2.61 0.00	26.55 2.19 0.00	28.38 2.25 0.00	30.55 2.51 0.00	30.54 2.46 0.00	28.45 2.31 0.00	24.91 2.09 0.00
HISHELDN_WT_PWR 323625	18.26 0.02 0.16	18.09 -0.11 0.09	18.22 -0.16 0.00	16.43 -0.10 0.00	14.97 -0.10 -0.02	19.19 0.06 0.18	19.17 -0.08 0.49	18.46 -0.17 1.86	20.69 -0.46 2.35	22.22 -0.60 2.31	23.61 -0.44 2.63	23.06 -0.61 3.27	25.36 -0.42 3.33	29.57 -0.71 -1.81	33.34 -0.50 -4.54	71.49 -0.62 -44.87	57.42 -0.51 -35.71	55.98 -0.62 -27.88	24.33 -0.79 -0.75	24.80 -0.73 0.59	27.46 -0.72 -0.14	26.81 -0.17 1.11	25.23 -0.21 0.69	22.95 0.12 0.00
HOLTSVILLE_IC_1 23690	20.58 2.18 0.00	20.45 2.15 0.00	20.46 2.08 0.00	18.50 1.97 0.00	17.40 1.81 -0.54	21.65 2.35 0.00	22.13 2.40 0.00	22.98 2.49 0.00	26.40 2.90 0.00	28.12 3.00 0.00	29.66 2.97 0.00	29.88 2.93 0.00	32.35 3.24 0.00	32.71 3.43 -0.81	37.06 3.51 -4.24	119.71 3.16 -89.31	166.17 2.58 -141.37	98.08 3.27 -66.10	87.08 2.94 -59.77	83.14 3.09 -53.94	102.69 3.36 -71.28	38.71 3.17 -7.45	60.03 3.32 -30.57	30.75 3.03 -4.88
HOLTSVILLE_IC_10 23699	20.70 2.29 0.00	20.56 2.26 0.00	20.56 2.18 0.00	18.60 2.07 0.00	17.49 1.89 -0.54	21.77 2.47 0.00	22.27 2.53 0.00	23.14 2.64 0.00	26.59 3.09 0.00	28.33 3.21 0.00	29.88 3.19 0.00	30.09 3.14 0.00	32.61 3.51 0.00	32.96 3.68 -0.81	37.31 3.77 -4.24	119.96 3.40 -89.31	166.38 2.79 -141.37	98.35 3.54 -66.10	82.87 3.16 -55.33	76.69 3.32 -47.25	93.34 3.59 -61.70	38.18 3.38 -6.72	55.52 3.51 -25.88	30.53 3.20 -4.50
HOLTSVILLE_IC_2 23691	20.58 2.18 0.00	20.45 2.15 0.00	20.46 2.08 0.00	18.50 1.97 0.00	17.40 1.81 -0.54	21.65 2.35 0.00	22.13 2.40 0.00	22.98 2.49 0.00	26.40 2.90 0.00	28.12 3.00 0.00	29.66 2.97 0.00	29.88 2.93 0.00	32.35 3.24 0.00	32.71 3.43 -0.81	37.06 3.51 -4.24	119.71 3.16 -89.31	166.17 2.58 -141.37	98.08 3.27 -66.10	87.08 2.94 -59.77	83.14 3.09 -53.94	102.69 3.36 -71.28	38.71 3.17 -7.45	60.03 3.32 -30.57	30.75 3.03 -4.88
HOLTSVILLE_IC_3 23692	20.58 2.18 0.00	20.45 2.15 0.00	20.46 2.08 0.00	18.50 1.97 0.00	17.40 1.81 -0.54	21.65 2.35 0.00	22.13 2.40 0.00	22.98 2.49 0.00	26.40 2.90 0.00	28.12 3.00 0.00	29.66 2.97 0.00	29.88 2.93 0.00	32.35 3.24 0.00	32.71 3.43 -0.81	37.06 3.51 -4.24	119.71 3.16 -89.31	166.17 2.58 -141.37	98.08 3.27 -66.10	87.08 2.94 -59.77	83.14 3.09 -53.94	102.69 3.36 -71.28	38.71 3.17 -7.45	60.03 3.32 -30.57	30.75 3.03 -4.88
HOLTSVILLE_IC_4 23693	20.58 2.18 0.00	20.45 2.15 0.00	20.46 2.08 0.00	18.50 1.97 0.00	17.40 1.81 -0.54	21.65 2.35 0.00	22.13 2.40 0.00	22.98 2.49 0.00	26.40 2.90 0.00	28.12 3.00 0.00	29.66 2.97 0.00	29.88 2.93 0.00	32.35 3.24 0.00	32.71 3.43 -0.81	37.06 3.51 -4.24	119.71 3.16 -89.31	166.17 2.58 -141.37	98.08 3.27 -66.10	87.08 2.94 -59.77	83.14 3.09 -53.94	102.69 3.36 -71.28	38.71 3.17 -7.45	60.03 3.32 -30.57	30.75 3.03 -4.88

HOLTSVILLE_IC_5 23694	20.58 2.18 0.00	20.45 2.15 0.00	20.46 2.08 0.00	18.50 1.97 0.00	17.40 1.81 -0.54	21.65 2.35 0.00	22.13 2.40 0.00	22.98 2.49 0.00	26.40 2.90 0.00	28.12 3.00 0.00	29.66 2.97 0.00	29.88 2.93 0.00	32.35 3.24 0.00	32.71 3.43 -0.81	37.06 3.51 -4.24	119.71 3.16 -89.31	166.17 2.58 -141.37	98.08 3.27 -66.10	87.08 2.94 -59.77	83.14 3.09 -53.94	102.69 3.36 -71.28	38.71 3.17 -7.45	60.03 3.32 -30.57	30.75 3.03 -4.88
HOLTSVILLE_IC_6 23695	20.70 2.29 0.00	20.56 2.26 0.00	20.56 2.18 0.00	18.60 2.07 0.00	17.49 1.89 -0.54	21.77 2.47 0.00	22.27 2.53 0.00	23.14 2.64 0.00	26.59 3.09 0.00	28.33 3.21 0.00	29.88 3.19 0.00	30.09 3.14 0.00	32.61 3.51 0.00	32.96 3.68 -0.81	37.31 3.77 -4.24	119.96 3.40 -89.31	166.38 2.79 -141.37	98.35 3.54 -66.10	82.87 3.16 -55.33	76.69 3.32 -47.25	93.34 3.59 -61.70	38.18 3.38 -6.72	55.52 3.51 -25.88	30.53 3.20 -4.50
HOLTSVILLE_IC_7 23696	20.70 2.29 0.00	20.56 2.26 0.00	20.56 2.18 0.00	18.60 2.07 0.00	17.49 1.89 -0.54	21.77 2.47 0.00	22.27 2.53 0.00	23.14 2.64 0.00	26.59 3.09 0.00	28.33 3.21 0.00	29.88 3.19 0.00	30.09 3.14 0.00	32.61 3.51 0.00	32.96 3.68 -0.81	37.31 3.77 -4.24	119.96 3.40 -89.31	166.38 2.79 -141.37	98.35 3.54 -66.10	82.87 3.16 -55.33	76.69 3.32 -47.25	93.34 3.59 -61.70	38.18 3.38 -6.72	55.52 3.51 -25.88	30.53 3.20 -4.50
HOLTSVILLE_IC_8 23697	20.70 2.29 0.00	20.56 2.26 0.00	20.56 2.18 0.00	18.60 2.07 0.00	17.49 1.89 -0.54	21.77 2.47 0.00	22.27 2.53 0.00	23.14 2.64 0.00	26.59 3.09 0.00	28.33 3.21 0.00	29.88 3.19 0.00	30.09 3.14 0.00	32.61 3.51 0.00	32.96 3.68 -0.81	37.31 3.77 -4.24	119.96 3.40 -89.31	166.38 2.79 -141.37	98.35 3.54 -66.10	82.87 3.16 -55.33	76.69 3.32 -47.25	93.34 3.59 -61.70	38.18 3.38 -6.72	55.52 3.51 -25.88	30.53 3.20 -4.50
HOLTSVILLE_IC_9 23698	20.70 2.29 0.00	20.56 2.26 0.00	20.56 2.18 0.00	18.60 2.07 0.00	17.49 1.89 -0.54	21.77 2.47 0.00	22.27 2.53 0.00	23.14 2.64 0.00	26.59 3.09 0.00	28.33 3.21 0.00	29.88 3.19 0.00	30.09 3.14 0.00	32.61 3.51 0.00	32.96 3.68 -0.81	37.31 3.77 -4.24	119.96 3.40 -89.31	166.38 2.79 -141.37	98.35 3.54 -66.10	82.87 3.16 -55.33	76.69 3.32 -47.25	93.34 3.59 -61.70	38.18 3.38 -6.72	55.52 3.51 -25.88	30.53 3.20 -4.50
HOWARD_WT_PWR 323690	19.04 0.64 0.00	18.80 0.51 0.00	18.82 0.44 0.00	16.97 0.43 0.00	15.49 0.32 -0.11	19.90 0.60 0.00	20.30 0.56 0.00	20.49 0.45 0.46	23.21 0.36 0.64	24.87 0.34 0.59	26.65 0.64 0.67	26.68 0.58 0.84	29.14 0.89 0.85	30.30 0.67 -1.17	33.28 0.94 -3.04	48.45 0.69 -20.52	38.27 0.63 -15.43	39.32 1.03 -9.57	25.26 0.63 -0.25	26.82 0.70 0.00	28.91 0.78 -0.08	29.16 1.08 0.00	27.01 0.87 0.00	23.80 0.97 0.00
HQ_GEN_CEDARS 23644	17.70 -0.70 0.00	17.59 -0.70 0.00	17.67 -0.71 0.00	-5.01 -0.73 20.81	-12.41 -0.68 26.78	-11.87 -0.84 30.33	11.66 -0.80 7.28	19.60 -0.90 0.00	22.43 -1.06 0.00	9.51 -1.15 14.47	19.24 -1.24 6.21	19.17 -1.29 6.49	15.53 -1.49 12.08	16.68 -1.47 10.32	15.68 -1.55 12.07	12.03 -1.50 13.71	20.20 -1.20 0.82	27.16 -1.56 0.00	23.13 -1.23 0.00	24.81 -1.30 0.00	26.69 -1.36 0.00	26.81 -1.27 0.00	25.03 -1.11 0.00	21.91 -0.92 0.00
HQ_GEN_CEDARS_PROXY 323590	17.70 -0.70 0.00	17.59 -0.70 0.00	17.67 -0.71 0.00	-5.01 -0.73 20.81	-12.41 -0.68 26.78	-11.87 -0.84 30.33	11.66 -0.80 7.28	19.60 -0.90 0.00	22.43 -1.06 0.00	9.51 -1.15 14.47	19.24 -1.24 6.21	19.17 -1.29 6.49	15.53 -1.49 12.08	16.68 -1.47 10.32	15.68 -1.55 12.07	12.03 -1.50 13.71	20.20 -1.20 0.82	27.16 -1.56 0.00	23.64 -1.23 -0.51	24.81 -1.30 0.00	26.69 -1.36 0.00	26.81 -1.27 0.00	25.03 -1.11 0.00	21.91 -0.92 0.00
HQ_GEN_IMPORT 323601	17.87 -0.54 0.00	17.71 -0.52 0.06	17.87 -0.51 0.00	10.55 -0.52 5.45	7.55 -0.49 7.02	10.75 -0.60 7.95	17.24 -0.59 1.91	19.91 -0.59 0.00	22.77 -0.72 0.00	20.53 -0.79 3.81	24.20 -0.85 1.63	24.39 -0.85 1.71	24.99 -0.93 3.18	24.84 -0.91 2.72	25.19 -0.94 3.17	22.76 -0.88 3.60	21.30 -0.69 0.22	27.81 -0.90 0.00	23.63 -0.73 0.00	25.35 -0.77 0.00	27.41 -0.85 -0.21	27.24 -0.84 0.00	25.39 -0.75 0.00	22.13 -0.70 0.00
HQ_GEN_WHEEL 23651	17.87 -0.54 0.00	17.71 -0.52 0.06	17.87 -0.51 0.00	10.55 -0.52 5.45	7.55 -0.49 7.02	10.75 -0.60 7.95	17.24 -0.59 1.91	19.91 -0.59 0.00	22.77 -0.72 0.00	20.53 -0.79 3.81	24.20 -0.85 1.63	24.39 -0.85 1.71	24.99 -0.93 3.18	24.84 -0.91 2.72	25.19 -0.94 3.17	22.76 -0.88 3.60	21.30 -0.69 0.22	27.81 -0.90 0.00	23.63 -0.73 0.00	25.35 -0.77 0.00	27.41 -0.85 -0.21	27.24 -0.84 0.00	25.39 -0.75 0.00	22.13 -0.70 0.00
HUDSON_AVE_GT_3 23810	20.21 1.81 0.00	20.13 1.83 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.18 1.89 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.57 -0.21	27.85 2.73 0.00	29.49 2.80 0.00	29.76 2.81 0.00	32.03 2.92 0.00	31.47 3.00 0.00	32.41 3.10 0.00	30.17 2.93 0.00	24.67 2.45 0.00	31.89 3.18 0.00	27.02 2.65 0.00	28.84 2.72 0.00	31.08 3.03 0.00	31.06 2.98 0.00	28.94 2.80 0.00	25.31 2.48 0.00
HUDSON_AVE_GT_4 23540	20.21 1.81 0.00	20.13 1.83 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.18 1.89 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.57 -0.21	27.85 2.73 0.00	29.49 2.80 0.00	29.76 2.81 0.00	32.03 2.92 0.00	31.47 3.00 0.00	32.41 3.10 0.00	30.17 2.93 0.00	24.67 2.45 0.00	31.89 3.18 0.00	27.02 2.65 0.00	28.84 2.72 0.00	31.08 3.03 0.00	31.06 2.98 0.00	28.94 2.80 0.00	25.31 2.48 0.00
HUDSON_AVE_GT_5 23657	20.21 1.81 0.00	20.13 1.83 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.18 1.89 0.00	21.74 2.00 0.00	22.62 2.12 0.00	26.29 2.57 -0.21	27.85 2.73 0.00	29.49 2.80 0.00	29.76 2.81 0.00	32.03 2.92 0.00	31.47 3.00 0.00	32.41 3.10 0.00	30.17 2.93 0.00	24.67 2.45 0.00	31.89 3.18 0.00	27.02 2.65 0.00	28.84 2.72 0.00	31.08 3.03 0.00	31.06 2.98 0.00	28.94 2.80 0.00	25.31 2.48 0.00
HUDSON_AVE_10 24168	20.17 1.77 0.00	20.08 1.79 0.00	20.12 1.74 0.00	18.16 1.63 0.00	17.10 1.51 -0.54	21.14 1.85 0.00	21.69 1.96 0.00	22.58 2.08 0.00	26.23 2.52 -0.21	27.79 2.66 0.00	29.40 2.72 0.00	29.66 2.72 0.00	31.94 2.83 0.00	31.38 2.91 0.00	32.31 3.01 0.00	30.09 2.85 0.00	24.60 2.39 0.00	31.79 3.08 0.00	26.94 2.58 0.00	28.77 2.65 0.00	30.98 2.94 0.00	30.98 2.90 0.00	28.87 2.73 0.00	25.25 2.43 0.00
HUNTER_MOUNT___DRP 323613	20.26 1.86 0.00	20.08 1.79 0.00	20.14 1.76 0.00	18.12 1.59 0.00	17.14 1.47 -0.62	21.17 1.87 0.00	21.68 1.95 0.00	22.35 1.85 0.00	25.82 2.32 0.00	27.63 2.50 0.00	29.28 2.59 0.00	29.68 2.73 0.00	32.02 2.92 0.00	31.43 2.97 0.00	32.27 2.97 0.00	29.81 2.57 0.00	24.29 2.08 0.00	31.69 2.98 0.00	26.89 2.52 0.00	28.77 2.65 0.00	30.93 2.89 0.00	30.85 2.77 0.00	28.61 2.47 0.00	24.93 2.10 0.00

HUNTINGTON_RES_REC 323705	20.48 2.08 0.00	20.36 2.07 0.00	20.37 1.99 0.00	18.42 1.89 0.00	17.32 1.73 -0.54	21.55 2.24 0.00	22.02 2.29 0.00	22.83 2.34 0.00	26.20 2.70 0.00	27.92 2.80 0.00	29.49 2.80 0.00	29.74 2.79 0.00	32.25 3.14 0.00	32.56 3.29 -0.80	36.96 3.41 -4.24	119.68 3.13 -89.31	166.17 2.58 -141.37	98.06 3.25 -66.10	71.22 2.84 -44.01	59.26 2.95 -30.19	68.48 3.19 -37.24	35.76 3.00 -4.68	42.46 3.05 -13.27	28.95 2.88 -3.24
HUNTLEY___63 23557	18.14 0.00 0.27	18.08 -0.06 0.16	18.30 -0.08 0.00	16.52 -0.01 0.00	14.97 -0.03 0.05	19.16 0.17 0.31	18.84 -0.05 0.84	18.26 -0.16 2.08	20.33 -0.61 2.55	21.75 -0.87 2.51	23.09 -0.74 2.86	22.47 -0.91 3.56	24.69 -0.79 3.62	27.27 -1.16 0.04	28.91 -0.96 -0.57	54.07 -1.05 -27.87	44.41 -0.88 -23.07	46.37 -1.16 -18.81	23.58 -1.28 -0.49	23.89 -1.21 1.02	26.78 -1.26 0.01	25.60 -0.58 1.91	24.39 -0.55 1.20	22.69 -0.14 0.00
HUNTLEY___64 23558	18.14 0.00 0.27	18.08 -0.06 0.16	18.30 -0.08 0.00	16.52 -0.01 0.00	14.97 -0.03 0.05	19.16 0.17 0.31	18.84 -0.05 0.84	18.26 -0.16 2.08	20.33 -0.61 2.55	21.75 -0.87 2.51	23.09 -0.74 2.86	22.47 -0.91 3.56	24.69 -0.79 3.62	27.27 -1.16 0.04	28.91 -0.96 -0.57	54.07 -1.05 -27.87	44.41 -0.88 -23.07	46.37 -1.16 -18.81	23.58 -1.28 -0.49	23.89 -1.21 1.02	26.78 -1.26 0.01	25.60 -0.58 1.91	24.39 -0.55 1.20	22.69 -0.14 0.00
HUNTLEY___65 23559	18.14 0.00 0.27	18.08 -0.06 0.16	18.30 -0.08 0.00	16.52 -0.01 0.00	14.97 -0.03 0.05	19.16 0.17 0.31	18.84 -0.05 0.84	18.26 -0.16 2.08	20.33 -0.61 2.55	21.75 -0.87 2.51	23.09 -0.74 2.86	22.47 -0.91 3.56	24.69 -0.79 3.62	27.27 -1.16 0.04	28.91 -0.96 -0.57	54.07 -1.05 -27.87	44.41 -0.88 -23.07	46.37 -1.16 -18.81	23.58 -1.28 -0.49	23.89 -1.21 1.02	26.78 -1.26 0.01	25.60 -0.58 1.91	24.39 -0.55 1.20	22.69 -0.14 0.00
HUNTLEY___66 23560	18.14 0.00 0.27	18.08 -0.06 0.16	18.30 -0.08 0.00	16.52 -0.01 0.00	14.97 -0.03 0.05	19.16 0.17 0.31	18.84 -0.05 0.84	18.26 -0.16 2.08	20.33 -0.61 2.55	21.75 -0.87 2.51	23.09 -0.74 2.86	22.47 -0.91 3.56	24.69 -0.79 3.62	27.27 -1.16 0.04	28.91 -0.96 -0.57	54.07 -1.05 -27.87	44.41 -0.88 -23.07	46.37 -1.16 -18.81	23.58 -1.28 -0.49	23.89 -1.21 1.02	26.78 -1.26 0.01	25.60 -0.58 1.91	24.39 -0.55 1.20	22.69 -0.14 0.00
HUNTLEY___67 23561	17.95 -0.18 0.28	17.90 -0.23 0.16	18.12 -0.26 0.00	16.36 -0.17 0.00	14.81 -0.18 0.06	18.94 -0.05 0.32	18.59 -0.28 0.86	17.95 -0.37 2.17	20.02 -0.82 2.66	21.44 -1.06 2.63	22.74 -0.96 2.99	22.05 -1.18 3.72	24.26 -1.06 3.78	27.26 -1.39 -0.18	29.20 -1.22 -1.11	57.81 -1.27 -31.84	48.40 -1.06 -27.24	48.07 -1.39 -20.74	23.47 -1.45 -0.55	23.65 -1.41 1.06	26.60 -1.45 0.00	25.34 -0.77 1.97	24.17 -0.73 1.24	22.54 -0.29 0.00
HUNTLEY___68 23562	17.95 -0.18 0.28	17.90 -0.23 0.16	18.12 -0.26 0.00	16.36 -0.17 0.00	14.81 -0.18 0.06	18.94 -0.05 0.32	18.59 -0.28 0.86	17.95 -0.37 2.17	20.02 -0.82 2.66	21.44 -1.06 2.63	22.74 -0.96 2.99	22.05 -1.18 3.72	24.26 -1.06 3.78	27.26 -1.39 -0.18	29.20 -1.22 -1.11	57.81 -1.27 -31.84	48.40 -1.06 -27.24	48.07 -1.39 -20.74	23.47 -1.45 -0.55	23.65 -1.41 1.06	26.60 -1.45 0.00	25.34 -0.77 1.97	24.17 -0.73 1.24	22.54 -0.29 0.00
HYLAND___LFGE 323620	19.55 1.15 0.00	19.30 1.01 0.00	19.32 0.94 0.00	17.39 0.87 0.00	15.93 0.78 -0.09	20.51 1.21 0.00	20.99 1.26 0.00	20.86 1.32 0.95	23.55 1.35 1.30	25.25 1.36 1.24	26.94 1.66 1.41	26.78 1.60 1.76	29.34 2.02 1.79	30.41 1.73 -0.21	32.19 1.97 -0.92	45.34 1.64 -16.47	36.24 1.23 -12.80	38.03 1.67 -7.64	25.74 1.17 -0.20	27.46 1.34 0.00	29.53 1.43 -0.06	29.76 1.68 0.00	27.49 1.35 0.00	24.09 1.26 0.00
INDECK___CORINTH 23802	20.05 1.64 0.00	19.87 1.58 0.00	19.90 1.52 0.00	19.00 1.39 -1.08	18.45 1.27 -2.13	22.48 1.62 -1.56	21.91 1.80 -0.37	22.32 1.82 0.00	25.72 2.23 0.00	28.25 2.38 -0.74	29.33 2.33 -0.32	29.73 2.45 -0.34	32.42 2.69 -0.62	31.67 2.67 -0.53	32.54 2.61 -0.62	30.39 2.44 -0.71	24.29 2.03 -0.04	31.60 2.89 0.00	26.86 2.50 0.00	28.89 2.77 0.00	31.00 2.95 0.00	30.83 2.76 0.00	28.50 2.36 0.00	24.73 1.90 0.00
INDECK___ILION 23567	19.08 0.67 0.00	18.96 0.66 0.00	19.03 0.65 0.00	18.12 0.61 -0.98	16.87 0.56 -1.25	21.46 0.72 -1.44	20.84 0.76 -0.34	21.24 0.75 0.00	24.42 0.92 0.00	26.82 1.01 -0.68	28.03 1.05 -0.29	28.33 1.07 -0.31	30.79 1.12 -0.57	30.07 1.12 -0.49	31.05 1.17 -0.57	28.97 1.08 -0.65	23.13 0.87 -0.04	29.89 1.18 0.00	25.38 1.01 0.00	27.23 1.11 0.00	29.24 1.19 0.00	29.22 1.14 0.00	27.10 0.96 0.00	23.65 0.82 0.00
INDECK___OLEAN 23982	18.27 0.25 0.39	18.28 0.21 0.23	18.57 0.19 0.00	16.72 0.19 0.00	15.04 0.08 0.10	19.12 0.26 0.44	18.68 0.14 1.20	17.88 0.18 2.79	20.14 0.02 3.38	21.72 -0.04 3.37	23.04 0.18 3.84	22.16 -0.01 4.78	24.49 0.24 4.86	26.64 0.04 1.87	26.75 0.28 2.84	47.25 0.20 -19.81	39.95 0.11 -17.62	41.52 0.11 -12.70	24.47 -0.24 -0.34	24.39 -0.26 1.47	27.68 -0.23 0.13	25.67 0.33 2.74	24.56 0.14 1.72	23.31 0.48 0.00
INDECK___OSWEGO 23783	18.11 -0.29 0.00	17.95 -0.34 0.00	18.03 -0.35 0.00	16.23 -0.30 0.00	14.83 -0.26 -0.04	18.98 -0.31 0.00	19.42 -0.31 0.00	20.19 -0.31 0.00	23.28 -0.34 -0.12	24.80 -0.32 0.00	26.41 -0.27 0.00	26.66 -0.29 0.00	28.83 -0.28 0.00	28.14 -0.33 0.00	28.94 -0.36 0.00	26.89 -0.35 0.00	21.90 -0.32 0.00	28.27 -0.44 0.00	23.96 -0.41 0.00	25.68 -0.44 0.00	27.59 -0.45 0.00	27.64 -0.44 0.00	25.70 -0.44 0.00	22.47 -0.36 0.00
INDECK___YERKES 23781	18.16 0.02 0.27	18.09 -0.04 0.16	18.32 -0.06 0.00	16.53 0.00 0.00	14.99 -0.01 0.05	19.18 0.19 0.31	18.87 -0.03 0.84	18.28 -0.14 2.08	20.36 -0.59 2.55	21.77 -0.84 2.51	23.12 -0.70 2.86	22.51 -0.87 3.56	24.72 -0.76 3.62	27.29 -1.13 0.04	28.95 -0.92 -0.57	54.10 -1.02 -27.87	44.43 -0.86 -23.07	46.40 -1.13 -18.81	23.61 -1.25 -0.49	23.91 -1.18 1.02	26.80 -1.23 0.01	25.62 -0.55 1.91	24.42 -0.52 1.20	22.71 -0.12 0.00
INDIAN POINT_GT_1 24139	19.90 1.50 0.00	19.81 1.51 0.00	19.85 1.48 0.00	17.93 1.39 0.00	16.88 1.29 -0.53	20.87 1.57 0.00	21.39 1.65 0.00	22.24 1.74 0.00	25.62 2.12 0.00	27.37 2.25 0.00	29.01 2.33 0.00	29.29 2.34 0.00	31.57 2.47 0.00	31.02 2.55 0.00	31.94 2.64 0.00	29.73 2.49 0.00	24.27 2.06 0.00	31.38 2.67 0.00	26.60 2.23 0.00	28.43 2.30 0.00	30.62 2.57 0.00	30.61 2.53 0.00	28.52 2.38 0.00	24.96 2.14 0.00
INDIAN POINT_GT_2 23659	19.90 1.50 0.00	19.81 1.51 0.00	19.85 1.48 0.00	17.93 1.39 0.00	16.88 1.29 -0.53	20.87 1.57 0.00	21.39 1.65 0.00	22.24 1.74 0.00	25.62 2.12 0.00	27.37 2.25 0.00	29.01 2.33 0.00	29.29 2.34 0.00	31.57 2.47 0.00	31.02 2.55 0.00	31.94 2.64 0.00	29.73 2.49 0.00	24.27 2.06 0.00	31.38 2.67 0.00	26.60 2.23 0.00	28.43 2.30 0.00	30.62 2.57 0.00	30.61 2.53 0.00	28.52 2.38 0.00	24.96 2.14 0.00

INDIAN POINT_GT_3 24019	19.90 1.50 0.00	19.81 1.51 0.00	19.85 1.48 0.00	17.93 1.39 0.00	16.88 1.29 -0.53	20.87 1.57 0.00	21.39 1.65 0.00	22.24 1.74 0.00	25.62 2.12 0.00	27.37 2.25 0.00	29.01 2.33 0.00	29.29 2.34 0.00	31.57 2.47 0.00	31.02 2.55 0.00	31.94 2.64 0.00	29.73 2.49 0.00	24.27 2.06 0.00	31.38 2.67 0.00	26.60 2.23 0.00	28.43 2.30 0.00	30.62 2.57 0.00	30.61 2.53 0.00	28.52 2.38 0.00	24.96 2.14 0.00
INDIAN POINT___2 23530	19.87 1.46 0.00	19.77 1.47 0.00	19.82 1.44 0.00	17.89 1.36 0.00	16.84 1.26 -0.52	20.83 1.53 0.00	21.35 1.61 0.00	22.19 1.70 0.00	25.56 2.06 0.00	27.31 2.19 0.00	28.94 2.26 0.00	29.22 2.27 0.00	31.51 2.40 0.00	30.94 2.47 0.00	31.86 2.55 0.00	29.65 2.41 0.00	24.21 2.00 0.00	31.31 2.59 0.00	26.53 2.17 0.00	28.36 2.24 0.00	30.54 2.50 0.00	30.53 2.45 0.00	28.45 2.31 0.00	24.91 2.09 0.00
INDIAN POINT___3 23531	19.79 1.39 0.00	19.69 1.39 0.00	19.74 1.36 0.00	17.83 1.30 0.00	16.79 1.20 -0.53	20.75 1.46 0.00	21.26 1.53 0.00	22.11 1.61 0.00	25.46 1.96 0.00	27.21 2.08 0.00	28.83 2.14 0.00	29.10 2.15 0.00	31.38 2.27 0.00	30.82 2.35 0.00	31.73 2.42 0.00	29.53 2.29 0.00	24.11 1.90 0.00	31.17 2.46 0.00	26.42 2.06 0.00	28.24 2.12 0.00	30.41 2.37 0.00	30.41 2.33 0.00	28.34 2.20 0.00	24.81 1.98 0.00
IP CORINTH___1 23988	20.15 1.75 0.00	19.98 1.68 0.00	20.00 1.62 0.00	19.09 1.49 -1.08	18.53 1.34 -2.13	22.59 1.73 -1.56	22.03 1.92 -0.37	22.44 1.94 0.00	25.86 2.36 0.00	28.39 2.52 -0.74	29.48 2.47 -0.32	29.88 2.60 -0.34	32.58 2.85 -0.62	31.84 2.83 -0.53	32.70 2.77 -0.62	30.55 2.60 -0.71	24.42 2.16 -0.04	31.76 3.05 0.00	27.00 2.63 0.00	29.03 2.91 0.00	31.16 3.11 0.00	30.99 2.91 0.00	28.65 2.51 0.00	24.87 2.04 0.00
IP___TICONDEROGA 23804	21.03 2.63 0.00	20.85 2.55 0.00	20.84 2.46 0.00	19.83 2.22 -1.08	19.19 2.01 -2.12	23.47 2.62 -1.56	23.05 2.95 -0.37	23.62 3.12 0.00	27.29 3.79 0.00	29.83 3.96 -0.74	31.09 4.09 -0.32	31.59 4.31 -0.33	34.62 4.90 -0.62	33.87 4.88 -0.53	34.87 4.95 -0.62	32.46 4.51 -0.70	25.97 3.71 -0.04	33.50 4.78 0.00	28.46 4.10 0.00	30.47 4.35 0.00	32.61 4.56 0.00	32.57 4.49 0.00	30.05 3.91 0.00	25.95 3.13 0.00
ISLIP_RES_REC 323679	20.83 2.43 0.00	20.68 2.39 0.00	20.69 2.31 0.00	18.71 2.18 0.00	17.59 2.00 -0.54	21.91 2.61 0.00	22.42 2.69 0.00	23.32 2.83 0.00	26.82 3.32 0.00	28.59 3.46 0.00	30.16 3.47 0.00	30.37 3.42 0.00	32.94 3.83 0.00	33.27 4.00 -0.81	37.65 4.11 -4.24	120.29 3.74 -89.31	166.65 3.07 -141.37	98.71 3.90 -66.10	81.47 3.45 -53.65	74.45 3.61 -44.72	90.02 3.91 -58.06	38.23 3.69 -6.46	54.07 3.76 -24.17	30.64 3.41 -4.39
JARVIS____ 23743	18.59 0.18 0.00	18.46 0.17 0.00	18.55 0.17 0.00	17.69 0.18 -0.98	16.48 0.17 -1.25	20.93 0.20 -1.44	20.28 0.20 -0.34	20.71 0.21 0.00	23.76 0.26 0.00	26.11 0.30 -0.68	27.30 0.32 -0.29	27.58 0.32 -0.31	30.03 0.35 -0.57	29.30 0.35 -0.49	30.24 0.36 -0.57	28.24 0.35 -0.65	22.53 0.27 -0.04	29.08 0.37 0.00	24.66 0.29 0.00	26.44 0.31 0.00	28.39 0.34 0.00	28.41 0.33 0.00	26.43 0.29 0.00	23.08 0.25 0.00
JENNISON___1 23625	19.50 1.03 -0.07	19.33 1.00 -0.04	19.39 1.02 0.00	17.45 0.93 0.00	16.12 0.84 -0.22	20.49 1.11 -0.08	21.13 1.18 -0.22	22.37 1.29 -0.58	25.70 1.53 -0.68	27.51 1.68 -0.71	29.33 1.83 -0.81	29.80 1.85 -1.01	32.18 2.04 -1.03	31.46 2.00 -0.99	33.75 2.38 -2.07	32.50 2.25 -3.01	25.70 1.80 -1.69	32.97 2.38 -1.88	26.39 1.97 -0.05	28.48 2.09 -0.27	30.31 2.21 -0.06	30.73 2.15 -0.50	28.35 1.88 -0.32	24.50 1.68 0.00
JENNISON___2 23626	19.50 1.03 -0.07	19.33 1.00 -0.04	19.39 1.02 0.00	17.45 0.93 0.00	16.12 0.84 -0.22	20.49 1.11 -0.08	21.13 1.18 -0.22	22.37 1.29 -0.58	25.70 1.53 -0.68	27.51 1.68 -0.71	29.33 1.83 -0.81	29.80 1.85 -1.01	32.18 2.04 -1.03	31.46 2.00 -0.99	33.75 2.38 -2.07	32.50 2.25 -3.01	25.70 1.80 -1.69	32.97 2.38 -1.88	26.39 1.97 -0.05	28.48 2.09 -0.27	30.31 2.21 -0.06	30.73 2.15 -0.50	28.35 1.88 -0.32	24.50 1.68 0.00
JERICHO_RISE_WT_PWR 323719	17.90 -0.50 0.00	17.80 -0.50 0.00	17.80 -0.58 0.00	-5.93 -0.71 21.75	-13.49 -0.55 28.00	-13.13 -0.73 31.70	11.45 -0.68 7.61	19.81 -0.69 0.00	22.76 -0.74 0.00	9.18 -0.82 15.13	19.26 -0.94 6.49	19.33 -0.82 6.79	15.66 -0.81 12.63	16.91 -0.78 10.79	15.87 -0.81 12.62	12.12 -0.79 14.33	20.72 -0.64 0.86	27.86 -0.85 0.00	23.71 -0.66 0.00	25.45 -0.67 0.00	27.31 -0.73 0.00	27.39 -0.69 0.00	25.51 -0.63 0.00	22.21 -0.62 0.00
KCE_NY_1 323755	20.18 1.78 0.00	20.04 1.74 0.00	20.09 1.72 0.00	19.16 1.56 -1.07	18.59 1.42 -2.11	22.62 1.78 -1.55	21.98 1.88 -0.37	22.36 1.86 0.00	25.75 2.25 0.00	28.29 2.43 -0.74	29.49 2.49 -0.31	29.86 2.58 -0.33	32.49 2.77 -0.61	31.69 2.70 -0.52	32.65 2.73 -0.61	30.50 2.57 -0.70	24.40 2.14 -0.04	31.62 2.91 0.00	26.86 2.50 0.00	28.84 2.72 0.00	30.95 2.91 0.00	30.86 2.78 0.00	28.59 2.46 0.00	24.89 2.06 0.00
KEDC PORT_JEFF_GT2 24210	20.66 2.25 0.00	20.52 2.22 0.00	20.52 2.15 0.00	18.57 2.04 0.00	17.45 1.86 -0.54	21.73 2.43 0.00	22.22 2.49 0.00	23.08 2.58 0.00	26.51 3.01 0.00	28.23 3.11 0.00	29.77 3.08 0.00	29.97 3.03 0.00	32.49 3.39 0.00	32.84 3.57 -0.81	37.13 3.58 -4.24	119.65 3.09 -89.31	166.12 2.53 -141.37	98.03 3.22 -66.10	82.67 2.88 -55.42	76.51 3.01 -47.39	93.20 3.26 -61.89	37.87 3.08 -6.71	55.29 3.27 -25.88	30.42 3.13 -4.47
KEDC PORT_JEFF_GT3 24211	20.66 2.25 0.00	20.52 2.22 0.00	20.52 2.15 0.00	18.57 2.04 0.00	17.45 1.86 -0.54	21.73 2.43 0.00	22.22 2.49 0.00	23.08 2.58 0.00	26.51 3.01 0.00	28.23 3.11 0.00	29.77 3.08 0.00	29.97 3.03 0.00	32.49 3.39 0.00	32.84 3.57 -0.81	37.13 3.58 -4.24	119.65 3.09 -89.31	166.12 2.53 -141.37	98.03 3.22 -66.10	82.67 2.88 -55.42	76.51 3.01 -47.39	93.20 3.26 -61.89	37.87 3.08 -6.71	55.29 3.27 -25.88	30.42 3.13 -4.47
KEDC_GLWD_GT4 24219	20.32 1.91 0.00	20.21 1.91 0.00	20.24 1.86 0.00	18.28 1.75 0.00	17.21 1.62 -0.54	21.33 2.03 0.00	21.84 2.10 0.00	22.70 2.20 0.00	26.13 2.63 0.00	27.92 2.79 0.00	29.59 2.90 0.00	29.87 2.92 0.00	32.27 3.17 0.00	32.46 3.19 -0.80	36.73 3.18 -4.24	119.52 2.96 -89.31	166.08 2.50 -141.37	98.06 3.25 -66.10	61.02 2.69 -33.96	43.96 2.79 -15.05	46.76 3.17 -15.54	36.94 3.14 -5.72	42.59 3.01 -13.44	32.98 2.68 -7.48
KEDC_GLWD_GT5 24220	20.32 1.91 0.00	20.21 1.91 0.00	20.24 1.86 0.00	18.28 1.75 0.00	17.21 1.62 -0.54	21.33 2.03 0.00	21.84 2.10 0.00	22.70 2.20 0.00	26.13 2.63 0.00	27.92 2.79 0.00	29.59 2.90 0.00	29.87 2.92 0.00	32.27 3.17 0.00	32.46 3.19 -0.80	36.73 3.18 -4.24	119.52 2.96 -89.31	166.08 2.50 -141.37	98.06 3.25 -66.10	61.02 2.69 -33.96	43.96 2.79 -15.05	46.76 3.17 -15.54	36.94 3.14 -5.72	42.59 3.01 -13.44	32.98 2.68 -7.48

KENSICO____ 23655	19.99 1.59 0.00	19.90 1.60 0.00	19.94 1.56 0.00	18.00 1.47 0.00	16.95 1.37 -0.54	20.96 1.66 0.00	21.48 1.75 0.00	22.34 1.85 0.00	25.74 2.25 0.00	27.50 2.38 0.00	29.14 2.45 0.00	29.41 2.46 0.00	31.71 2.60 0.00	31.14 2.67 0.00	32.06 2.76 0.00	29.84 2.60 0.00	24.37 2.15 0.00	31.50 2.79 0.00	26.70 2.34 0.00	28.53 2.41 0.00	30.73 2.68 0.00	30.73 2.65 0.00	28.63 2.49 0.00	25.06 2.23 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.86 1.45 0.00	19.74 1.45 0.00	19.80 1.43 0.00	17.87 1.34 0.00	16.81 1.24 -0.51	20.83 1.53 0.00	21.35 1.61 0.00	22.25 1.75 0.00	25.64 2.14 0.00	27.41 2.28 0.00	29.09 2.40 0.00	29.39 2.45 0.00	31.66 2.56 0.00	30.83 2.36 0.00	31.72 2.41 0.00	29.51 2.27 0.00	24.13 1.92 0.00	31.20 2.49 0.00	26.48 2.11 0.00	28.55 2.43 0.00	30.73 2.68 0.00	30.70 2.62 0.00	28.53 2.39 0.00	24.93 2.10 0.00
KIAC_JFK_GT1 23816	20.21 1.80 0.00	20.12 1.83 0.00	20.18 1.79 0.00	18.21 1.67 0.00	17.14 1.55 -0.54	21.19 1.90 0.00	21.74 2.01 0.00	22.61 2.11 0.00	26.29 2.58 -0.21	27.83 2.70 0.00	29.36 2.67 0.00	29.54 2.59 0.00	31.85 2.74 0.00	31.31 2.84 0.00	32.24 2.94 0.00	30.05 2.81 0.00	24.57 2.36 0.00	31.70 2.99 0.00	26.89 2.52 0.00	28.73 2.61 0.00	30.92 2.87 0.00	30.92 2.84 0.00	28.80 2.67 0.00	25.27 2.45 0.00
KIAC_JFK_GT2 23817	20.21 1.80 0.00	20.12 1.83 0.00	20.18 1.79 0.00	18.21 1.67 0.00	17.14 1.55 -0.54	21.19 1.90 0.00	21.74 2.01 0.00	22.61 2.11 0.00	26.29 2.58 -0.21	27.83 2.70 0.00	29.36 2.67 0.00	29.54 2.59 0.00	31.85 2.74 0.00	31.31 2.84 0.00	32.24 2.94 0.00	30.05 2.81 0.00	24.57 2.36 0.00	31.70 2.99 0.00	26.89 2.52 0.00	28.73 2.61 0.00	30.92 2.87 0.00	30.92 2.84 0.00	28.80 2.67 0.00	25.27 2.45 0.00
KINTIGH____ 23543	17.87 -0.32 0.21	17.81 -0.36 0.12	17.99 -0.38 0.00	16.24 -0.29 0.00	14.74 -0.27 0.04	18.86 -0.20 0.24	18.68 -0.40 0.65	18.43 -0.47 1.59	20.65 -0.86 1.99	22.13 -1.08 1.92	23.48 -1.02 2.19	23.03 -1.19 2.73	25.21 -1.12 2.77	23.73 -1.40 3.34	21.40 -1.29 6.62	12.43 -1.31 13.49	11.59 -1.09 9.53	18.00 -1.44 9.28	22.69 -1.43 0.25	23.92 -1.40 0.80	26.38 -1.46 0.21	25.67 -0.92 1.49	24.32 -0.88 0.94	22.34 -0.48 0.00
LEDERLE____ 23769	19.90 1.49 0.00	19.78 1.49 0.00	19.84 1.46 0.00	17.91 1.38 0.00	16.85 1.28 -0.52	20.85 1.55 0.00	21.38 1.65 0.00	22.23 1.73 0.00	25.62 2.12 0.00	27.37 2.25 0.00	29.02 2.33 0.00	29.30 2.35 0.00	31.61 2.50 0.00	31.05 2.58 0.00	31.98 2.67 0.00	29.76 2.52 0.00	24.31 2.09 0.00	31.43 2.72 0.00	26.63 2.26 0.00	28.45 2.33 0.00	30.64 2.59 0.00	30.62 2.54 0.00	28.52 2.38 0.00	24.99 2.16 0.00
LINDEN COGEN____ 23786	20.07 1.67 0.00	19.99 1.70 0.00	20.02 1.64 0.00	18.07 1.54 0.00	17.02 1.43 -0.54	21.04 1.74 0.00	21.59 1.86 0.00	22.46 1.97 0.00	26.10 2.39 -0.21	27.65 2.53 0.00	29.27 2.58 0.00	29.54 2.60 0.00	31.78 2.68 0.00	31.22 2.76 0.00	32.18 2.88 0.00	29.97 2.73 0.00	24.52 2.31 0.00	31.70 2.99 0.00	26.87 2.50 0.00	28.67 2.55 0.00	30.88 2.83 0.00	30.83 2.75 0.00	28.73 2.59 0.00	25.14 2.31 0.00
LIPA_MISC_IPP 23656	20.71 2.31 0.00	20.57 2.27 0.00	20.58 2.20 0.00	18.61 2.08 0.00	17.50 1.91 -0.54	21.79 2.48 0.00	22.27 2.54 0.00	23.14 2.65 0.00	26.62 3.12 0.00	28.36 3.23 0.00	29.87 3.18 0.00	30.08 3.14 0.00	32.57 3.47 0.00	32.96 3.68 -0.81	37.30 3.76 -4.24	119.93 3.38 -89.31	166.34 2.76 -141.37	98.35 3.54 -66.10	86.67 3.20 -59.10	82.44 3.39 -52.93	101.57 3.70 -69.83	38.90 3.48 -7.34	59.59 3.59 -29.86	30.89 3.24 -4.82
LISF____SOLAR 323691	20.77 2.36 0.00	20.62 2.33 0.00	20.63 2.25 0.00	18.66 2.12 0.00	17.54 1.95 -0.54	21.85 2.55 0.00	22.34 2.61 0.00	23.22 2.72 0.00	26.70 3.21 0.00	28.45 3.33 0.00	29.97 3.29 0.00	30.17 3.23 0.00	32.65 3.55 0.00	33.05 3.78 -0.81	37.40 3.86 -4.24	120.01 3.46 -89.31	166.43 2.85 -141.37	98.47 3.65 -66.10	86.11 3.31 -58.43	81.55 3.51 -51.92	100.26 3.82 -68.39	38.91 3.60 -7.23	59.00 3.71 -29.15	30.92 3.32 -4.77
LITTLE FALLS____HYD 24013	19.75 1.35 0.00	19.63 1.34 0.00	19.70 1.32 0.00	18.72 1.21 -0.98	17.41 1.11 -1.25	22.16 1.43 -1.44	21.60 1.52 -0.34	21.97 1.47 0.00	25.30 1.80 0.00	27.79 1.98 -0.68	29.03 2.05 -0.29	29.32 2.07 -0.31	31.79 2.12 -0.57	31.05 2.09 -0.49	32.09 2.22 -0.57	29.93 2.05 -0.65	23.89 1.63 -0.04	30.94 2.23 0.00	26.30 1.94 0.00	28.27 2.15 0.00	30.37 2.32 0.00	30.31 2.23 0.00	28.01 1.87 0.00	24.42 1.60 0.00
LI_NEWBRDGE____DRP 323616	20.30 1.89 0.00	20.18 1.89 0.00	20.21 1.83 0.00	18.27 1.74 0.00	17.19 1.60 -0.54	21.34 2.04 0.00	21.82 2.09 0.00	22.63 2.14 0.00	26.02 2.53 0.00	27.76 2.64 0.00	29.36 2.67 0.00	29.61 2.67 0.00	32.03 2.93 0.00	32.29 3.03 -0.80	36.67 3.12 -4.24	119.42 2.86 -89.31	165.97 2.38 -141.37	97.90 3.09 -66.10	61.00 2.66 -33.96	43.94 2.77 -15.05	46.62 3.03 -15.54	33.16 2.88 -2.20	28.47 2.95 0.62	26.32 2.65 -0.84
LOCKPORT____CC1 323769	18.04 -0.13 0.24	17.97 -0.19 0.14	18.16 -0.22 0.00	16.40 -0.13 0.00	14.88 -0.14 0.04	19.05 0.02 0.27	18.78 -0.21 0.74	18.32 -0.31 1.87	20.43 -0.76 2.30	21.84 -1.02 2.26	23.19 -0.93 2.57	22.60 -1.14 3.20	24.83 -1.01 3.26	28.37 -1.36 -1.26	31.32 -1.19 -3.20	63.00 -1.25 -37.02	49.12 -1.04 -27.94	53.67 -1.36 -26.31	23.63 -1.44 -0.70	23.84 -1.38 0.90	26.70 -1.42 -0.07	25.65 -0.75 1.68	24.39 -0.69 1.06	22.56 -0.26 0.00
LOCKPORT____CC2 323770	18.04 -0.13 0.24	17.97 -0.19 0.14	18.16 -0.22 0.00	16.40 -0.13 0.00	14.88 -0.14 0.04	19.05 0.02 0.27	18.78 -0.21 0.74	18.32 -0.31 1.87	20.43 -0.76 2.30	21.84 -1.02 2.26	23.19 -0.93 2.57	22.60 -1.14 3.20	24.83 -1.01 3.26	28.37 -1.36 -1.26	31.32 -1.19 -3.20	63.00 -1.25 -37.02	49.12 -1.04 -27.94	53.67 -1.36 -26.31	23.63 -1.44 -0.70	23.84 -1.38 0.90	26.70 -1.42 -0.07	25.65 -0.75 1.68	24.39 -0.69 1.06	22.56 -0.26 0.00
LOCKPORT____CC3 323771	18.04 -0.13 0.24	17.97 -0.19 0.14	18.16 -0.22 0.00	16.40 -0.13 0.00	14.88 -0.14 0.04	19.05 0.02 0.27	18.78 -0.21 0.74	18.32 -0.31 1.87	20.43 -0.76 2.30	21.84 -1.02 2.26	23.19 -0.93 2.57	22.60 -1.14 3.20	24.83 -1.01 3.26	28.37 -1.36 -1.26	31.32 -1.19 -3.20	63.00 -1.25 -37.02	49.12 -1.04 -27.94	53.67 -1.36 -26.31	23.63 -1.44 -0.70	23.84 -1.38 0.90	26.70 -1.42 -0.07	25.65 -0.75 1.68	24.39 -0.69 1.06	22.56 -0.26 0.00
LONG_LAKE_PHOENIX 24014	18.24 -0.16 0.00	18.09 -0.20 0.00	18.18 -0.20 0.00	16.37 -0.16 0.00	14.96 -0.14 -0.04	19.15 -0.14 0.00	19.58 -0.15 0.00	20.36 -0.14 0.00	23.43 -0.14 -0.07	24.99 -0.13 0.00	26.63 -0.05 0.00	26.90 -0.05 0.00	29.07 -0.04 0.00	28.39 -0.08 0.00	29.21 -0.09 0.00	27.13 -0.11 0.00	22.04 -0.17 0.00	28.48 -0.23 0.00	24.13 -0.24 0.00	25.86 -0.26 0.00	27.75 -0.30 0.00	27.80 -0.28 0.00	25.83 -0.30 0.00	22.59 -0.24 0.00

LOVETT___3 23632	19.79 1.39 0.00	19.68 1.39 0.00	19.74 1.36 0.00	17.83 1.30 0.00	16.78 1.21 -0.52	20.75 1.45 0.00	21.25 1.52 0.00	22.09 1.60 0.00	25.45 1.95 0.00	27.19 2.06 0.00	28.81 2.13 0.00	29.09 2.14 0.00	31.38 2.27 0.00	30.82 2.35 0.00	31.73 2.43 0.00	29.53 2.29 0.00	24.12 1.90 0.00	31.18 2.47 0.00	26.43 2.07 0.00	28.24 2.12 0.00	30.42 2.38 0.00	30.41 2.33 0.00	28.35 2.21 0.00	24.85 2.03 0.00
LOVETT___4 23642	19.79 1.39 0.00	19.68 1.39 0.00	19.74 1.36 0.00	17.83 1.30 0.00	16.78 1.21 -0.52	20.75 1.45 0.00	21.25 1.52 0.00	22.09 1.60 0.00	25.45 1.95 0.00	27.19 2.06 0.00	28.81 2.13 0.00	29.09 2.14 0.00	31.38 2.27 0.00	30.82 2.35 0.00	31.73 2.43 0.00	29.53 2.29 0.00	24.12 1.90 0.00	31.18 2.47 0.00	26.43 2.07 0.00	28.24 2.12 0.00	30.42 2.38 0.00	30.41 2.33 0.00	28.35 2.21 0.00	24.85 2.03 0.00
LOVETT___5 23593	19.79 1.39 0.00	19.68 1.39 0.00	19.74 1.36 0.00	17.83 1.30 0.00	16.78 1.21 -0.52	20.75 1.45 0.00	21.25 1.52 0.00	22.09 1.60 0.00	25.45 1.95 0.00	27.19 2.06 0.00	28.81 2.13 0.00	29.09 2.14 0.00	31.38 2.27 0.00	30.82 2.35 0.00	31.73 2.43 0.00	29.53 2.29 0.00	24.12 1.90 0.00	31.18 2.47 0.00	26.43 2.07 0.00	28.24 2.12 0.00	30.42 2.38 0.00	30.41 2.33 0.00	28.35 2.21 0.00	24.85 2.03 0.00
LOWER RAQUET___HYD 24057	17.86 -0.54 0.00	17.73 -0.57 0.00	17.80 -0.58 0.00	-1.70 -0.64 17.59	-8.17 -0.58 22.64	-7.03 -0.69 25.64	12.98 -0.60 6.15	19.87 -0.63 0.00	22.77 -0.73 0.00	12.14 -0.75 12.24	20.64 -0.80 5.25	20.50 -0.96 5.49	17.55 -1.34 10.21	18.21 -1.53 8.73	17.45 -1.65 10.21	14.06 -1.58 11.59	20.26 -1.26 0.70	27.08 -1.63 0.00	23.06 -1.31 0.00	24.76 -1.36 0.00	26.84 -1.20 0.00	27.14 -0.94 0.00	25.37 -0.77 0.00	22.15 -0.68 0.00
LOWER___HUDSON 24059	19.95 1.55 0.00	19.83 1.54 0.00	19.89 1.51 0.00	18.89 1.40 -0.97	18.30 1.28 -1.97	22.30 1.60 -1.40	21.72 1.65 -0.34	22.07 1.57 0.00	25.38 1.88 0.00	27.81 2.02 -0.67	29.05 2.08 -0.29	29.38 2.14 -0.30	31.92 2.26 -0.56	31.17 2.22 -0.48	32.09 2.23 -0.56	29.96 2.09 -0.63	23.97 1.72 -0.04	31.03 2.32 0.00	26.37 2.00 0.00	28.28 2.16 0.00	30.38 2.34 0.00	30.33 2.25 0.00	28.19 2.05 0.00	24.57 1.74 0.00
LWR___OSWEGATCHIE_HYD 23850	18.30 -0.10 0.00	18.07 -0.22 0.00	18.13 -0.25 0.00	4.60 -0.27 11.65	-0.18 -0.23 15.00	2.07 -0.24 16.99	15.51 -0.14 4.08	20.44 -0.06 0.00	23.46 -0.04 0.00	17.10 0.09 8.11	23.36 0.15 3.48	23.36 0.05 3.64	22.18 -0.15 6.77	22.24 -0.45 5.78	21.93 -0.61 6.76	18.96 -0.59 7.69	21.30 -0.45 0.46	28.10 -0.61 0.00	23.87 -0.50 0.00	25.61 -0.51 0.00	27.89 -0.15 0.00	28.08 0.00 0.00	26.16 0.02 0.00	22.81 -0.01 0.00
LYONS_FALL_HYD 23570	18.90 0.49 0.00	18.67 0.38 0.00	18.74 0.36 0.00	14.33 0.32 2.52	12.12 0.31 3.24	16.08 0.45 3.67	19.41 0.56 0.88	21.17 0.67 0.00	24.33 0.83 0.00	24.37 1.00 1.76	27.08 1.15 0.75	27.27 1.11 0.79	28.79 1.16 1.47	28.21 0.99 1.25	28.77 0.92 1.46	26.41 0.84 1.67	22.81 0.69 0.10	29.59 0.88 0.00	25.07 0.70 0.00	26.88 0.77 0.00	29.07 1.02 0.00	29.08 1.01 0.00	27.00 0.87 0.00	23.53 0.70 0.00
MADISON___COUNTY_LFGE 323628	19.07 0.66 0.00	18.89 0.59 0.00	18.96 0.58 0.00	17.05 0.52 0.00	15.56 0.48 -0.02	19.96 0.66 0.00	20.51 0.78 0.00	21.37 0.88 0.00	24.55 1.08 0.02	26.32 1.19 0.00	28.03 1.34 0.00	28.27 1.32 0.00	30.56 1.45 0.00	29.88 1.41 0.00	30.77 1.47 0.00	28.58 1.34 0.00	23.29 1.07 0.00	30.07 1.36 0.00	25.44 1.07 0.00	27.26 1.14 0.00	29.25 1.21 0.00	29.25 1.17 0.00	27.12 0.99 0.00	23.65 0.82 0.00
MAPLE_RIDGE_WT_1 323574	18.06 -0.35 0.00	17.91 -0.38 0.00	17.99 -0.39 0.00	26.25 -0.29 -10.01	27.66 -0.25 -12.85	33.56 -0.33 -14.59	22.90 -0.34 -3.50	20.21 -0.29 0.00	23.24 -0.25 0.00	31.90 -0.17 -6.95	29.56 -0.11 -2.98	30.03 -0.04 -3.12	34.90 -0.01 -5.80	33.40 -0.02 -4.95	35.08 -0.02 -5.80	33.80 -0.02 -6.58	22.60 -0.01 -0.39	28.69 -0.02 0.00	24.31 -0.06 0.00	26.07 -0.05 0.00	27.96 -0.09 0.00	28.02 -0.06 0.00	26.11 -0.03 0.00	22.79 -0.04 0.00
MAPLE_RIDGE_WT_2 323611	18.06 -0.35 0.00	17.91 -0.38 0.00	17.99 -0.39 0.00	26.25 -0.29 -10.01	27.66 -0.25 -12.85	33.56 -0.33 -14.59	22.90 -0.34 -3.50	20.21 -0.29 0.00	23.24 -0.25 0.00	31.90 -0.17 -6.95	29.56 -0.11 -2.98	30.03 -0.04 -3.12	34.90 -0.01 -5.80	33.40 -0.02 -4.95	35.08 -0.02 -5.80	33.80 -0.02 -6.58	22.60 -0.01 -0.39	28.69 -0.02 0.00	24.31 -0.06 0.00	26.07 -0.05 0.00	27.96 -0.09 0.00	28.02 -0.06 0.00	26.11 -0.03 0.00	22.79 -0.04 0.00
MARBLE_RIVER_WT_PWR 323696	17.97 -0.44 0.00	17.87 -0.42 0.00	17.86 -0.52 0.00	-6.29 -0.62 22.20	-14.01 -0.50 28.57	-13.72 -0.66 32.35	11.37 -0.60 7.76	19.88 -0.61 0.00	22.87 -0.62 0.00	9.00 -0.69 15.44	19.25 -0.81 6.62	19.33 -0.69 6.93	15.56 -0.65 12.89	16.84 -0.62 11.01	15.77 -0.65 12.88	11.97 -0.65 14.62	20.81 -0.53 0.87	27.99 -0.72 0.00	23.81 -0.56 0.00	25.55 -0.56 0.00	27.43 -0.62 0.00	27.51 -0.57 0.00	25.62 -0.52 0.00	22.32 -0.51 0.00
MARSH_HILL_WT_PWR 323713	19.03 0.62 0.00	18.79 0.49 0.00	18.82 0.44 0.00	16.96 0.43 0.00	15.49 0.33 -0.11	19.90 0.60 0.00	20.30 0.57 0.00	20.25 0.44 0.69	22.89 0.33 0.94	24.54 0.30 0.89	26.27 0.60 1.01	26.20 0.52 1.26	28.65 0.83 1.29	30.05 0.61 -0.98	32.87 0.87 -2.69	49.64 0.63 -21.77	39.42 0.58 -16.63	40.38 1.00 -10.66	25.26 0.61 -0.28	26.79 0.67 0.00	28.89 0.76 -0.09	29.14 1.06 0.00	26.98 0.85 0.00	23.78 0.95 0.00
MG INDUSTRY___DRP 24185	19.59 1.19 0.00	19.51 1.21 0.00	19.57 1.20 0.00	18.37 1.12 -0.72	17.70 1.03 -1.61	21.60 1.26 -1.04	21.23 1.24 -0.25	21.56 1.06 0.00	24.79 1.29 0.00	27.01 1.39 -0.49	28.33 1.43 -0.21	28.63 1.47 -0.22	31.04 1.53 -0.42	30.33 1.51 -0.35	31.24 1.52 -0.41	29.13 1.42 -0.47	23.40 1.16 -0.03	30.28 1.57 0.00	25.72 1.36 0.00	27.58 1.45 0.00	29.63 1.59 0.00	29.59 1.51 0.00	27.51 1.38 0.00	24.03 1.20 0.00
MID___OSWEGATCHIE_HYD 23849	18.30 -0.10 0.00	18.07 -0.22 0.00	18.13 -0.25 0.00	4.60 -0.27 11.65	-0.18 -0.23 15.00	2.07 -0.24 16.99	15.51 -0.14 4.08	20.44 -0.06 0.00	23.46 -0.04 0.00	17.10 0.09 8.11	23.36 0.15 3.48	23.36 0.05 3.64	22.18 -0.15 6.77	22.24 -0.45 5.78	21.93 -0.61 6.76	18.96 -0.59 7.69	21.30 -0.45 0.46	28.10 -0.61 0.00	23.87 -0.50 0.00	25.61 -0.51 0.00	27.89 -0.15 0.00	28.08 0.00 0.00	26.16 0.02 0.00	22.81 -0.01 0.00
MID___RAQUETTE_HYD 23851	17.86 -0.54 0.00	17.73 -0.57 0.00	17.80 -0.58 0.00	-1.70 -0.64 17.59	-8.17 -0.58 22.64	-7.03 -0.69 25.64	12.98 -0.60 6.15	19.87 -0.63 0.00	22.77 -0.73 0.00	12.14 -0.75 12.24	20.64 -0.80 5.25	20.50 -0.96 5.49	17.55 -1.34 10.21	18.21 -1.53 8.73	17.45 -1.65 10.21	14.06 -1.58 11.59	20.26 -1.26 0.70	27.08 -1.63 0.00	23.06 -1.31 0.00	24.76 -1.36 0.00	26.84 -1.20 0.00	27.14 -0.94 0.00	25.37 -0.77 0.00	22.15 -0.68 0.00

MILLIKEN___1 23584	19.03 0.57 -0.06	18.86 0.53 -0.04	18.87 0.49 0.00	17.00 0.46 0.00	15.63 0.43 -0.14	19.97 0.60 -0.07	20.57 0.64 -0.20	21.64 0.69 -0.45	24.80 0.79 -0.51	26.53 0.86 -0.54	28.29 0.98 -0.62	28.63 0.92 -0.77	30.99 1.11 -0.78	30.37 1.07 -0.83	32.36 1.14 -1.92	32.01 1.05 -3.71	24.94 0.86 -1.86	31.43 1.06 -1.66	25.27 0.85 -0.04	27.28 0.92 -0.24	29.02 0.92 -0.05	29.49 0.95 -0.46	27.22 0.79 -0.29	23.55 0.72 0.00
MILLIKEN___2 23585	19.03 0.57 -0.06	18.86 0.53 -0.04	18.87 0.49 0.00	17.00 0.46 0.00	15.63 0.43 -0.14	19.97 0.60 -0.07	20.57 0.64 -0.20	21.64 0.69 -0.45	24.80 0.79 -0.51	26.53 0.86 -0.54	28.29 0.98 -0.62	28.63 0.92 -0.77	30.99 1.11 -0.78	30.37 1.07 -0.83	32.36 1.14 -1.92	32.01 1.05 -3.71	24.94 0.86 -1.86	31.43 1.06 -1.66	25.27 0.85 -0.04	27.28 0.92 -0.24	29.02 0.92 -0.05	29.49 0.95 -0.46	27.22 0.79 -0.29	23.55 0.72 0.00
MILLIKEN___DIESEL 23629	19.03 0.57 -0.06	18.86 0.53 -0.04	18.87 0.49 0.00	17.00 0.46 0.00	15.63 0.43 -0.14	19.97 0.60 -0.07	20.57 0.64 -0.20	21.64 0.69 -0.45	24.80 0.79 -0.51	26.53 0.86 -0.54	28.29 0.98 -0.62	28.63 0.92 -0.77	30.99 1.11 -0.78	30.37 1.07 -0.83	32.36 1.14 -1.92	32.01 1.05 -3.71	24.94 0.86 -1.86	31.43 1.06 -1.66	25.27 0.85 -0.04	27.28 0.92 -0.24	29.02 0.92 -0.05	29.49 0.95 -0.46	27.22 0.79 -0.29	23.55 0.72 0.00
MILLSEAT___LFGE 323607	18.43 0.24 0.21	18.33 0.17 0.13	18.50 0.12 0.00	16.70 0.17 0.00	15.17 0.14 0.03	19.45 0.40 0.24	19.30 0.23 0.67	19.00 0.19 1.69	21.30 -0.10 2.09	22.79 -0.29 2.04	24.23 -0.13 2.32	23.74 -0.31 2.90	26.04 -0.12 2.95	27.97 -0.47 0.03	29.41 -0.29 -0.39	48.24 -0.41 -21.41	38.05 -0.37 -16.20	43.56 -0.52 -15.36	24.03 -0.74 -0.41	24.67 -0.63 0.81	27.40 -0.64 0.00	26.50 -0.06 1.52	25.07 -0.11 0.96	23.01 0.19 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.92 1.52 0.00	19.83 1.54 0.00	19.88 1.50 0.00	17.95 1.42 0.00	16.90 1.31 -0.53	20.89 1.59 0.00	21.41 1.68 0.00	22.27 1.77 0.00	25.65 2.15 0.00	27.40 2.28 0.00	29.04 2.35 0.00	29.31 2.37 0.00	31.60 2.50 0.00	31.03 2.56 0.00	31.96 2.65 0.00	29.74 2.50 0.00	24.29 2.08 0.00	31.40 2.69 0.00	26.62 2.25 0.00	28.44 2.32 0.00	30.63 2.58 0.00	30.63 2.55 0.00	28.53 2.39 0.00	24.98 2.15 0.00
MODEL_CITY_ENERGY 24167	17.76 -0.39 0.26	17.70 -0.44 0.15	17.90 -0.47 0.00	16.17 -0.36 0.00	14.67 -0.34 0.05	18.77 -0.24 0.29	18.43 -0.50 0.80	17.88 -0.63 1.99	19.90 -1.16 2.44	21.25 -1.48 2.40	22.52 -1.43 2.73	21.90 -1.65 3.41	24.09 -1.56 3.46	25.18 -1.91 1.39	25.28 -1.75 2.27	36.67 -1.78 -11.21	27.56 -1.46 -6.81	35.35 -1.91 -8.54	22.69 -1.90 -0.23	23.28 -1.86 0.98	26.02 -1.93 0.09	25.04 -1.22 1.82	23.90 -1.10 1.15	22.23 -0.60 0.00
MODERN_LFGE___ 323580	17.76 -0.39 0.26	17.70 -0.44 0.15	17.90 -0.47 0.00	16.17 -0.36 0.00	14.67 -0.34 0.05	18.77 -0.24 0.29	18.43 -0.50 0.80	17.88 -0.63 1.99	19.90 -1.16 2.44	21.25 -1.48 2.40	22.52 -1.43 2.73	21.90 -1.65 3.41	24.09 -1.56 3.46	25.18 -1.91 1.39	25.28 -1.75 2.27	36.67 -1.78 -11.21	27.56 -1.46 -6.81	35.35 -1.91 -8.54	22.69 -1.90 -0.23	23.28 -1.86 0.98	26.02 -1.93 0.09	25.04 -1.22 1.82	23.90 -1.10 1.15	22.23 -0.60 0.00
MOHAWK_PAPER___DRP 24187	19.86 1.46 0.00	19.75 1.45 0.00	19.81 1.43 0.00	18.71 1.33 -0.85	18.07 1.22 -1.80	22.02 1.49 -1.23	21.54 1.51 -0.30	21.84 1.34 0.00	25.13 1.63 0.00	27.48 1.77 -0.59	28.78 1.84 -0.25	29.10 1.88 -0.26	31.56 1.96 -0.49	30.83 1.94 -0.42	31.76 1.96 -0.49	29.64 1.84 -0.56	23.77 1.52 -0.03	30.75 2.04 0.00	26.14 1.77 0.00	28.03 1.91 0.00	30.09 2.05 0.00	30.04 1.96 0.00	27.91 1.77 0.00	24.36 1.54 0.00
MONGAUP___HYD 23641	19.86 1.46 0.00	19.74 1.45 0.00	19.80 1.42 0.00	17.85 1.32 0.00	16.76 1.21 -0.49	20.81 1.51 0.00	21.33 1.60 0.00	22.21 1.71 0.00	25.57 2.07 0.00	27.34 2.22 0.00	28.97 2.28 0.00	29.29 2.34 0.00	31.56 2.45 0.00	30.92 2.45 0.00	31.66 2.36 0.00	29.35 2.11 0.00	23.92 1.70 0.00	31.02 2.31 0.00	26.44 2.07 0.00	28.46 2.34 0.00	30.66 2.61 0.00	30.67 2.59 0.00	28.49 2.35 0.00	24.89 2.06 0.00
MONTAUK___DIESEL 23721	21.73 3.33 0.00	21.54 3.25 0.00	21.55 3.18 0.00	19.49 2.96 0.00	18.31 2.71 -0.54	22.86 3.56 0.00	23.42 3.69 0.00	24.44 3.94 0.00	28.28 4.78 0.00	30.07 4.94 0.00	31.59 4.91 0.00	31.83 4.88 0.00	34.45 5.34 0.00	34.97 5.69 -0.81	39.45 5.91 -4.24	121.79 5.23 -89.31	167.78 4.19 -141.37	100.18 5.37 -66.10	88.09 5.01 -58.71	83.99 5.52 -52.34	102.95 5.90 -69.00	40.96 5.61 -7.28	61.04 5.46 -29.45	32.36 4.74 -4.79
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.15 1.74 0.00	20.05 1.76 0.00	20.09 1.71 0.00	18.14 1.61 0.00	17.08 1.49 -0.54	21.11 1.82 0.00	21.66 1.92 0.00	22.53 2.04 0.00	26.18 2.47 -0.22	27.73 2.61 0.00	29.37 2.68 0.00	29.63 2.68 0.00	31.89 2.79 0.00	31.33 2.86 0.00	32.25 2.95 0.00	30.02 2.78 0.00	24.54 2.32 0.00	31.72 3.01 0.00	26.88 2.52 0.00	28.70 2.58 0.00	30.94 2.89 0.00	30.95 2.87 0.00	28.84 2.70 0.00	25.23 2.41 0.00
MUNSVILLE_WIND_PWR 323609	19.78 1.30 -0.07	19.58 1.25 -0.04	19.70 1.32 0.00	17.72 1.19 0.00	16.33 1.07 -0.21	20.79 1.41 -0.08	21.55 1.58 -0.23	22.85 1.76 -0.59	26.38 2.20 -0.68	28.29 2.45 -0.72	30.17 2.67 -0.81	30.69 2.73 -1.01	33.15 3.01 -1.03	32.41 2.92 -1.02	34.69 3.21 -2.17	33.66 3.03 -3.39	26.44 2.37 -1.85	33.81 3.16 -1.93	27.08 2.66 -0.05	29.26 2.85 -0.29	31.11 3.00 -0.06	31.51 2.89 -0.53	28.98 2.50 -0.34	25.00 2.17 0.00
N SALMON___HYD 24042	18.12 -0.29 0.00	17.99 -0.30 0.00	18.00 -0.38 0.00	-4.69 -0.51 20.70	-11.99 -0.39 26.65	-11.37 -0.49 30.18	12.08 -0.41 7.24	20.11 -0.39 0.00	23.11 -0.39 0.00	10.31 -0.41 14.40	20.05 -0.46 6.18	20.07 -0.42 6.46	16.61 -0.47 12.02	17.69 -0.51 10.27	16.74 -0.55 12.01	13.05 -0.55 13.64	20.97 -0.43 0.82	28.13 -0.58 0.00	23.95 -0.42 0.00	25.71 -0.41 0.00	27.64 -0.40 0.00	27.76 -0.32 0.00	25.85 -0.29 0.00	22.49 -0.34 0.00
N.E_GEN_SANDY PD 24062	24.31 1.44 -4.48	21.69 1.45 -1.95	19.80 1.43 0.00	17.87 1.34 0.00	18.52 1.24 -2.23	21.50 1.50 -0.70	22.95 1.54 -1.67	24.52 1.54 -2.48	27.94 1.85 -2.60	27.19 1.96 -0.10	28.70 2.01 0.00	32.01 2.06 -3.01	33.70 2.15 -2.44	36.29 2.16 -5.66	34.17 2.20 -2.67	36.56 2.05 -7.27	33.15 1.67 -9.27	41.68 2.19 -10.77	37.28 1.86 -11.05	38.51 1.97 -10.42	32.83 2.18 -2.61	32.89 2.17 -2.64	29.09 2.04 -0.91	24.60 1.78 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.83 1.43 0.00	19.72 1.43 0.00	19.77 1.40 0.00	17.87 1.33 0.00	16.81 1.23 -0.52	20.79 1.49 0.00	21.30 1.56 0.00	22.14 1.65 0.00	25.51 2.01 0.00	27.26 2.13 0.00	28.89 2.20 0.00	29.17 2.22 0.00	31.47 2.37 0.00	30.91 2.44 0.00	31.84 2.54 0.00	29.64 2.40 0.00	24.20 1.99 0.00	31.29 2.58 0.00	26.51 2.14 0.00	28.33 2.21 0.00	30.52 2.47 0.00	30.50 2.42 0.00	28.42 2.28 0.00	24.91 2.08 0.00



NARROWS_GT1_1 24228	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
NARROWS_GT1_2 24229	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
NARROWS_GT1_3 24230	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
NARROWS_GT1_4 24231	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
NARROWS_GT1_5 24232	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
NARROWS_GT1_6 24233	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
NARROWS_GT1_7 24234	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
NARROWS_GT1_8 24235	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24																		

NARROWS_GT2_8 24243	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 2.57 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.26 1.86 0.00	20.08 1.79 0.00	20.14 1.76 0.00	18.12 1.59 0.00	17.14 1.47 -0.62	21.17 1.87 0.00	21.68 1.95 0.00	22.35 1.85 0.00	25.82 2.32 0.00	27.63 2.50 0.00	29.28 2.59 0.00	29.68 2.73 0.00	32.02 2.92 0.00	31.43 2.97 0.00	32.27 2.97 0.00	29.81 2.57 0.00	24.29 2.08 0.00	31.69 2.98 0.00	26.89 2.52 0.00	28.77 2.65 0.00	30.93 2.89 0.00	30.85 2.77 0.00	28.61 2.47 0.00	24.93 2.10 0.00
NEG CAPITAL___MECHNVIL 23645	20.21 1.81 0.00	20.06 1.76 0.00	20.10 1.73 0.00	19.16 1.59 -1.04	18.58 1.45 -2.07	22.63 1.83 -1.51	22.02 1.93 -0.36	22.39 1.89 0.00	25.77 2.27 0.00	28.30 2.46 -0.72	29.53 2.54 -0.31	29.89 2.62 -0.32	32.51 2.81 -0.60	31.73 2.75 -0.51	32.68 2.77 -0.60	30.52 2.60 -0.68	24.42 2.16 -0.04	31.67 2.95 0.00	26.90 2.53 0.00	28.87 2.75 0.00	30.99 2.95 0.00	30.89 2.81 0.00	28.63 2.49 0.00	24.91 2.08 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.97 -0.34 0.09	17.85 -0.39 0.05	17.96 -0.42 0.00	16.18 -0.35 0.00	14.76 -0.31 -0.02	18.93 -0.27 0.10	19.12 -0.34 0.28	19.42 -0.35 0.73	22.01 -0.53 0.95	23.62 -0.63 0.88	25.12 -0.56 1.01	25.06 -0.63 1.26	27.27 -0.56 1.28	26.72 -0.71 1.04	26.29 -0.65 2.37	24.06 -0.69 2.49	21.06 -0.59 0.56	27.91 -0.81 0.00	23.54 -0.83 0.00	24.96 -0.82 0.34	27.12 -0.88 0.06	26.80 -0.65 0.63	25.06 -0.68 0.40	22.34 -0.49 0.00
NEG CENTRAL___DRP 24199	18.69 0.28 0.00	18.52 0.23 0.00	18.57 0.19 0.00	16.73 0.21 0.00	15.31 0.18 -0.07	19.63 0.33 0.00	20.09 0.35 0.00	20.87 0.38 0.00	23.84 0.38 0.03	25.44 0.32 0.00	27.13 0.45 0.00	27.34 0.39 0.00	29.68 0.57 0.00	29.19 0.53 -0.19	32.33 0.67 -2.36	36.99 0.54 -9.21	24.36 0.41 -1.73	29.12 0.40 0.00	24.66 0.29 0.00	26.39 0.27 0.00	28.30 0.25 0.00	28.43 0.35 0.00	26.37 0.23 0.00	23.13 0.31 0.00
NEG CENTRAL___INDECK 23768	19.25 0.85 0.00	19.02 0.73 0.00	19.06 0.68 0.00	17.16 0.63 0.00	15.71 0.56 -0.09	20.21 0.91 0.00	20.64 0.91 0.00	20.46 0.92 0.95	23.09 0.89 1.30	24.75 0.87 1.24	26.41 1.13 1.41	26.25 1.06 1.76	28.71 1.39 1.79	29.79 1.11 -0.22	31.56 1.32 -0.94	44.84 1.05 -16.54	35.93 0.86 -12.86	37.61 1.22 -7.68	25.38 0.80 -0.21	27.06 0.93 0.00	29.11 1.00 -0.06	29.37 1.29 0.00	27.16 1.01 0.00	23.84 1.01 0.00
NEG CENTRAL___SENECA 23627	18.80 0.40 0.00	18.62 0.33 0.00	18.68 0.31 0.00	16.83 0.30 0.00	15.39 0.26 -0.08	19.75 0.45 0.00	20.20 0.46 0.00	21.00 0.50 0.00	23.93 0.50 0.06	25.50 0.38 0.00	27.24 0.55 0.00	27.45 0.50 0.00	29.80 0.69 0.00	29.41 0.66 -0.28	33.92 0.87 -3.74	42.53 0.69 -14.60	25.50 0.54 -2.74	30.53 0.54 -1.27	24.81 0.41 -0.03	26.48 0.36 0.00	28.43 0.37 -0.01	28.57 0.49 0.00	26.47 0.34 0.00	23.28 0.45 0.00
NEG CENTRAL___STATE_STREET 24147	18.78 0.37 0.00	18.61 0.32 0.00	18.62 0.24 0.00	16.80 0.27 0.00	15.40 0.28 -0.07	19.69 0.39 0.00	20.18 0.45 0.00	20.97 0.47 0.00	23.97 0.48 0.00	25.66 0.54 0.00	27.33 0.64 0.00	27.48 0.53 0.00	29.86 0.76 0.00	29.19 0.72 0.00	30.68 0.79 -0.58	30.09 0.68 -2.17	22.88 0.55 -0.11	29.26 0.55 0.00	24.81 0.44 0.00	26.61 0.49 0.00	28.45 0.40 0.00	28.61 0.53 0.00	26.56 0.43 0.00	23.26 0.43 0.00
NEG MILLWOOD___DRP 24198	20.14 1.74 0.00	20.02 1.73 0.00	20.07 1.69 0.00	18.12 1.59 0.00	17.07 1.46 -0.55	21.10 1.80 0.00	21.62 1.89 0.00	22.52 2.02 0.00	25.97 2.47 0.00	27.76 2.64 0.00	29.45 2.77 0.00	29.74 2.79 0.00	32.11 3.00 0.00	31.54 3.07 0.00	32.52 3.22 0.00	30.27 3.03 0.00	24.69 2.48 0.00	31.93 3.22 0.00	27.08 2.71 0.00	28.95 2.83 0.00	31.15 3.10 0.00	31.13 3.05 0.00	28.95 2.81 0.00	25.29 2.46 0.00
NEG NORTH_FLCN_SEA 23793	18.15 -0.26 0.00	18.05 -0.25 0.00	18.03 -0.34 0.00	-6.06 -0.45 22.14	-13.80 -0.36 28.50	-13.47 -0.49 32.27	11.61 -0.38 7.74	20.15 -0.35 0.00	23.19 -0.31 0.00	9.37 -0.36 15.40	19.62 -0.46 6.61	19.72 -0.32 6.91	16.00 -0.25 12.86	17.27 -0.21 10.98	16.22 -0.23 12.85	12.39 -0.26 14.59	21.12 -0.23 0.87	28.37 -0.34 0.00	24.15 -0.22 0.00	25.90 -0.22 0.00	27.77 -0.27 0.00	27.84 -0.24 0.00	25.89 -0.25 0.00	22.55 -0.27 0.00
NEG NORTH_KES_CHATEGAY 23792	17.95 -0.46 0.00	17.85 -0.45 0.00	17.84 -0.53 0.00	-5.89 -0.66 21.76	-13.46 -0.51 28.01	-13.09 -0.67 31.71	11.50 -0.62 7.61	19.88 -0.62 0.00	22.80 -0.69 0.00	9.25 -0.74 15.13	19.35 -0.84 6.49	19.41 -0.74 6.79	15.75 -0.72 12.64	16.99 -0.69 10.79	15.96 -0.71 12.62	12.20 -0.71 14.33	20.80 -0.56 0.86	27.96 -0.75 0.00	23.80 -0.57 0.00	25.54 -0.57 0.00	27.42 -0.63 0.00	27.49 -0.59 0.00	25.59 -0.55 0.00	22.27 -0.55 0.00
NEG NORTH___ALICE_FALLS 23915	18.18 -0.22 0.00	18.08 -0.22 0.00	18.06 -0.31 0.00	-5.99 -0.44 22.08	-13.70 -0.33 28.43	-13.34 -0.45 32.19	11.68 -0.33 7.72	20.20 -0.30 0.00	23.24 -0.25 0.00	9.46 -0.30 15.36	19.72 -0.38 6.59	19.81 -0.24 6.89	16.10 -0.18 12.82	17.37 -0.15 10.95	16.32 -0.17 12.81	12.50 -0.20 14.55	21.18 -0.16 0.87	28.47 -0.24 0.00	24.24 -0.13 0.00	26.00 -0.12 0.00	27.88 -0.17 0.00	27.93 -0.15 0.00	25.97 -0.17 0.00	22.61 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	18.18 -0.22 0.00	18.08 -0.22 0.00	18.06 -0.31 0.00	-5.99 -0.44 22.08	-13.70 -0.33 28.43	-13.34 -0.45 32.19	11.68 -0.33 7.72	20.20 -0.30 0.00	23.24 -0.25 0.00	9.46 -0.30 15.36	19.72 -0.38 6.59	19.81 -0.24 6.89	16.10 -0.18 12.82	17.37 -0.15 10.95	16.32 -0.17 12.81	12.50 -0.20 14.55	21.18 -0.16 0.87	28.47 -0.24 0.00	24.24 -0.13 0.00	26.00 -0.12 0.00	27.88 -0.17 0.00	27.93 -0.15 0.00	25.97 -0.17 0.00	22.61 -0.22 0.00
NEG NORTH___PLATTSBURG 23628	18.18 -0.22 0.00	18.08 -0.22 0.00	18.06 -0.31 0.00	-5.99 -0.44 22.08	-13.70 -0.33 28.43	-13.34 -0.45 32.19	11.68 -0.33 7.72	20.20 -0.30 0.00	23.24 -0.25 0.00	9.46 -0.30 15.36	19.72 -0.38 6.59	19.81 -0.24 6.89	16.10 -0.18 12.82	17.37 -0.15 10.95	16.32 -0.17 12.81	12.50 -0.20 14.55	21.18 -0.16 0.87	28.47 -0.24 0.00	24.24 -0.13 0.00	26.00 -0.12 0.00	27.88 -0.17 0.00	27.93 -0.15 0.00	25.97 -0.17 0.00	22.61 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	18.04 -0.13 0.24	17.97 -0.19 0.14	18.16 -0.22 0.00	16.40 -0.13 0.00	14.88 -0.14 0.04	19.05 0.02 0.27	18.78 -0.21 0.74	18.32 -0.31 1.87	20.43 -0.76 2.30	21.84 -1.02 2.26	23.19 -0.93 2.57	22.60 -1.14 3.20	24.83 -1.01 3.26	28.37 -1.36 -1.26	31.32 -1.19 -3.20	63.00 -1.25 -37.02	49.12 -1.04 -27.94	53.67 -1.36 -26.31	23.63 -1.44 -0.70	23.84 -1.38 0.90	26.70 -1.42 -0.07	25.65 -0.75 1.68	24.39 -0.69 1.06	22.56 -0.26 0.00

NEG WEST___LANCASTR 23811	18.23 0.21 0.38	18.22 0.15 0.22	18.50 0.12 0.00	16.68 0.15 0.00	15.03 0.08 0.10	19.13 0.26 0.43	18.68 0.11 1.17	17.86 0.10 2.73	20.06 -0.13 3.31	21.58 -0.25 3.29	22.88 -0.06 3.75	22.04 -0.24 4.67	24.33 -0.03 4.74	26.60 -0.28 1.58	26.92 -0.06 2.32	50.03 -0.15 -22.94	43.05 -0.17 -21.00	42.74 -0.24 -14.28	24.23 -0.51 -0.38	24.19 -0.49 1.43	27.45 -0.48 0.11	25.51 0.09 2.66	24.44 -0.02 1.68	23.15 0.32 0.00
NEG_PENN_ALLEGHNY 23528	19.02 0.54 -0.08	18.85 0.51 -0.05	18.88 0.51 0.00	17.00 0.47 0.00	15.68 0.41 -0.22	19.95 0.55 -0.09	20.51 0.53 -0.25	21.81 0.59 -0.73	25.03 0.69 -0.84	26.75 0.74 -0.88	28.56 0.86 -1.01	29.05 0.85 -1.25	31.36 0.98 -1.28	30.66 0.96 -1.23	32.90 1.07 -2.52	31.78 1.00 -3.54	25.04 0.79 -2.04	32.19 1.02 -2.46	25.20 0.77 -0.07	27.22 0.79 -0.31	28.97 0.85 -0.07	29.57 0.91 -0.58	27.28 0.77 -0.37	23.58 0.75 0.00
NEG___GEN_MONROE 24207	18.64 0.37 0.13	18.53 0.31 0.08	18.65 0.27 0.00	16.85 0.32 0.00	15.36 0.30 0.00	19.73 0.58 0.15	19.84 0.51 0.40	19.86 0.42 1.06	22.39 0.24 1.35	23.90 0.06 1.28	25.44 0.22 1.46	25.25 0.12 1.82	27.50 0.24 1.85	27.23 -0.03 1.21	26.95 0.10 2.45	27.92 -0.03 -0.71	23.56 -0.06 -1.40	28.59 -0.12 0.00	24.05 -0.31 0.00	25.39 -0.24 0.49	27.71 -0.25 0.08	27.36 0.20 0.92	25.76 0.20 0.58	23.21 0.38 0.00
NEPA___ENERGY 23901	18.13 0.13 0.40	18.14 0.08 0.24	18.45 0.07 0.00	16.62 0.09 0.00	14.96 0.02 0.11	19.02 0.18 0.46	18.53 0.05 1.25	17.66 0.06 2.89	19.89 -0.12 3.49	21.43 -0.22 3.48	22.69 -0.04 3.96	21.78 -0.24 4.93	24.06 -0.03 5.02	26.66 -0.26 1.54	27.06 -0.06 2.18	51.13 -0.14 -24.02	43.06 -0.16 -21.00	44.53 -0.24 -16.05	24.29 -0.51 -0.43	24.10 -0.50 1.52	27.44 -0.49 0.11	25.35 0.10 2.83	24.35 0.00 1.78	23.17 0.34 0.00
NEVERSINK___HYD 23608	19.57 1.16 0.00	19.45 1.16 0.00	19.52 1.13 0.00	17.60 1.07 0.00	16.54 1.00 -0.49	20.53 1.23 0.00	21.03 1.30 0.00	21.92 1.42 0.00	25.25 1.75 0.00	27.00 1.88 0.00	28.65 1.96 0.00	28.96 2.01 0.00	31.09 1.98 0.00	29.75 1.28 0.00	30.61 1.30 0.00	28.47 1.22 0.00	23.29 1.07 0.00	30.09 1.38 0.00	25.62 1.25 0.00	28.14 2.02 0.00	30.26 2.22 0.00	30.23 2.15 0.00	28.09 1.95 0.00	24.54 1.71 0.00
NEWTON___FALLS_HYD 23847	18.30 -0.10 0.00	18.07 -0.22 0.00	18.13 -0.25 0.00	4.60 -0.27 11.65	-0.18 -0.23 15.00	2.07 -0.24 16.99	15.51 -0.14 4.08	20.44 -0.06 0.00	23.46 -0.04 0.00	17.10 0.09 8.11	23.36 0.15 3.48	23.36 0.05 3.64	22.18 -0.15 6.77	22.24 -0.45 5.78	21.93 -0.61 6.76	18.96 -0.59 7.69	21.30 -0.45 0.46	28.10 -0.61 0.00	23.87 -0.50 0.00	25.61 -0.51 0.00	27.89 -0.15 0.00	28.08 0.00 0.00	26.16 0.02 0.00	22.81 -0.01 0.00
NIAGARA_115E_LBMP 323715	17.58 -0.55 0.27	17.53 -0.60 0.16	17.74 -0.64 0.00	16.04 -0.49 0.00	14.54 -0.46 0.06	18.59 -0.40 0.30	18.21 -0.69 0.83	17.60 -0.84 2.06	19.55 -1.41 2.53	20.88 -1.76 2.49	22.11 -1.74 2.84	21.45 -1.97 3.54	23.60 -1.91 3.59	23.99 -2.25 2.23	23.20 -2.11 3.99	28.56 -2.11 -3.43	20.62 -1.73 -0.13	29.74 -2.25 -3.28	22.27 -2.18 -0.09	22.93 -2.16 1.02	25.66 -2.25 0.14	24.66 -1.52 1.90	23.60 -1.34 1.20	22.03 -0.80 0.00
NIAGARA_115W_LBMP 323714	17.56 -0.57 0.27	17.55 -0.58 0.16	17.77 -0.61 0.00	16.06 -0.47 0.00	14.55 -0.44 0.06	18.60 -0.39 0.31	18.21 -0.68 0.84	17.59 -0.84 2.07	19.42 -1.54 2.54	20.74 -1.89 2.50	22.02 -1.83 2.84	21.42 -1.98 3.54	23.55 -1.95 3.60	21.19 -2.35 4.94	17.50 -2.19 9.61	2.42 -2.19 22.63	3.27 -1.80 17.15	10.61 -2.36 15.74	21.70 -2.25 0.41	22.85 -2.24 1.03	25.41 -2.34 0.30	24.54 -1.62 1.92	23.44 -1.49 1.21	21.90 -0.93 0.00
NIAGARA_230_LBMP 323716	17.71 -0.42 0.27	17.68 -0.46 0.16	17.90 -0.48 0.00	16.17 -0.36 0.00	14.65 -0.34 0.06	18.72 -0.27 0.31	18.35 -0.54 0.84	17.77 -0.68 2.05	19.77 -1.21 2.52	21.14 -1.51 2.48	22.40 -1.47 2.82	21.75 -1.69 3.52	23.91 -1.63 3.58	21.59 -1.96 4.92	17.91 -1.80 9.59	2.82 -1.81 22.61	3.60 -1.48 17.13	11.05 -1.94 15.72	22.03 -1.92 0.42	23.21 -1.88 1.03	25.79 -1.96 0.30	24.91 -1.26 1.91	23.78 -1.15 1.21	22.19 -0.64 0.00
NIAGARA____ 23760	17.62 -0.52 0.27	17.57 -0.56 0.16	17.79 -0.59 0.00	16.08 -0.45 0.00	14.58 -0.42 0.06	18.63 -0.36 0.31	18.26 -0.64 0.84	17.67 -0.77 2.06	19.63 -1.34 2.53	20.97 -1.67 2.49	22.24 -1.62 2.83	21.60 -1.82 3.53	23.77 -1.75 3.59	22.17 -2.12 4.18	19.33 -1.98 7.99	10.76 -1.99 14.49	8.99 -1.64 11.59	16.37 -2.14 10.21	22.03 -2.06 0.27	23.06 -2.04 1.03	25.66 -2.13 0.25	24.74 -1.43 1.91	23.64 -1.30 1.20	22.04 -0.79 0.00
NINE_MILE_1 23575	17.97 -0.43 0.00	17.84 -0.46 0.00	17.90 -0.47 0.00	16.12 -0.41 0.00	14.72 -0.37 -0.03	18.84 -0.45 0.00	19.26 -0.48 0.00	20.01 -0.49 0.00	22.24 -0.56 0.70	24.52 -0.60 0.00	26.08 -0.60 0.00	26.31 -0.63 0.00	28.46 -0.64 0.00	27.81 -0.66 0.00	28.64 -0.67 0.00	26.62 -0.62 0.00	21.70 -0.52 0.00	28.01 -0.70 0.00	23.75 -0.62 0.00	25.45 -0.67 0.00	27.31 -0.74 0.00	27.38 -0.70 0.00	25.46 -0.68 0.00	22.26 -0.57 0.00
NINE_MILE_2 23744	17.72 -0.43 0.25	17.69 -0.46 0.15	17.91 -0.47 0.00	16.12 -0.41 0.00	14.60 -0.37 0.09	18.56 -0.45 0.28	18.49 -0.48 0.77	18.41 -0.49 1.60	20.36 -0.56 2.58	22.61 -0.60 1.91	23.91 -0.60 2.18	23.60 -0.63 2.71	25.71 -0.64 2.76	25.56 -0.66 2.25	24.54 -0.66 4.10	24.98 -0.62 1.64	20.64 -0.52 1.06	28.01 -0.70 0.00	23.75 -0.62 0.00	24.51 -0.67 0.94	27.16 -0.74 0.15	25.62 -0.70 1.76	24.35 -0.68 1.11	22.26 -0.57 0.00
NM_CAPITAL___DRP 24208	19.72 1.32 0.00	19.62 1.33 0.00	19.69 1.31 0.00	18.57 1.23 -0.82	17.94 1.13 -1.75	21.85 1.38 -1.18	21.38 1.37 -0.28	21.64 1.14 0.00	24.89 1.40 0.00	27.20 1.51 -0.56	28.49 1.56 -0.24	28.79 1.60 -0.25	31.22 1.65 -0.47	30.51 1.64 -0.40	31.43 1.66 -0.47	29.32 1.55 -0.53	23.52 1.27 -0.03	30.42 1.71 0.00	25.85 1.49 0.00	27.72 1.60 0.00	29.77 1.73 0.00	29.71 1.63 0.00	27.64 1.50 0.00	24.14 1.31 0.00
NM_CENTRAL___DRP 24181	18.47 0.06 0.00	18.31 0.02 0.00	18.38 0.00 0.00	16.54 0.01 0.00	15.12 0.02 -0.05	19.36 0.06 0.00	19.80 0.07 0.00	20.59 0.10 0.00	23.58 0.12 0.04	25.27 0.15 0.00	26.88 0.19 0.00	27.10 0.15 0.00	29.34 0.23 0.00	28.66 0.19 0.00	29.60 0.22 -0.08	27.70 0.16 -0.29	22.34 0.11 -0.02	28.80 0.09 0.00	24.37 0.01 0.00	26.12 0.00 0.00	28.02 -0.03 0.00	28.13 0.05 0.00	26.16 0.01 0.00	22.87 0.04 0.00
NM_FRONTIER___DRP 24179	17.56 -0.57 0.27	17.55 -0.58 0.16	17.77 -0.61 0.00	16.06 -0.47 0.00	14.55 -0.44 0.06	18.60 -0.39 0.31	18.21 -0.68 0.84	17.59 -0.84 2.07	19.42 -1.54 2.54	20.74 -1.89 2.50	22.02 -1.83 2.84	21.42 -1.98 3.54	23.55 -1.95 3.60	21.19 -2.35 4.94	17.50 -2.19 9.61	2.42 -2.19 22.63	3.27 -1.80 17.15	10.61 -2.36 15.74	21.70 -2.25 0.41	22.85 -2.24 1.03	25.41 -2.34 0.30	24.54 -1.62 1.92	23.44 -1.49 1.21	21.90 -0.93 0.00

NM_ST_REGIS___HYD 24053	17.93 -0.47 0.00	17.79 -0.50 0.00	17.85 -0.53 0.00	-2.31 -0.60 18.23	-8.94 -0.53 23.47	-7.91 -0.64 26.57	12.81 -0.55 6.38	19.93 -0.56 0.00	22.86 -0.64 0.00	11.78 -0.66 12.68	20.53 -0.72 5.44	20.44 -0.81 5.69	17.40 -1.12 10.59	18.16 -1.27 9.04	17.36 -1.36 10.58	13.91 -1.31 12.01	20.46 -1.04 0.72	27.36 -1.35 0.00	23.30 -1.07 0.00	25.01 -1.11 0.00	27.06 -0.99 0.00	27.31 -0.77 0.00	25.50 -0.64 0.00	22.24 -0.59 0.00
NORTHPORT___1 23551	20.36 1.96 0.00	20.25 1.96 0.00	20.28 1.90 0.00	18.36 1.82 0.00	17.25 1.66 -0.54	21.46 2.16 0.00	21.91 2.17 0.00	22.69 2.20 0.00	26.02 2.52 0.00	27.74 2.61 0.00	29.28 2.60 0.00	29.54 2.59 0.00	32.00 2.89 0.00	32.31 3.04 -0.80	36.69 3.15 -4.24	119.41 2.86 -89.31	165.94 2.35 -141.37	97.69 2.88 -66.10	59.70 2.58 -32.75	42.04 2.70 -13.22	43.90 2.95 -12.91	33.30 2.75 -2.47	29.10 2.97 0.00	27.21 2.74 -1.64
NORTHPORT___2 23552	20.36 1.96 0.00	20.25 1.96 0.00	20.28 1.90 0.00	18.36 1.82 0.00	17.25 1.66 -0.54	21.46 2.16 0.00	21.91 2.17 0.00	22.69 2.20 0.00	26.02 2.52 0.00	27.74 2.61 0.00	29.28 2.60 0.00	29.54 2.59 0.00	32.00 2.89 0.00	32.31 3.04 -0.80	36.69 3.15 -4.24	119.41 2.86 -89.31	165.94 2.35 -141.37	97.69 2.88 -66.10	59.70 2.58 -32.75	42.04 2.70 -13.22	43.90 2.95 -12.91	33.30 2.75 -2.47	29.10 2.97 0.00	27.21 2.74 -1.64
NORTHPORT___3 23553	20.27 1.86 0.00	20.17 1.88 0.00	20.19 1.81 0.00	18.26 1.73 0.00	17.18 1.59 -0.54	21.34 2.04 0.00	21.77 2.04 0.00	22.52 2.02 0.00	25.79 2.29 0.00	27.46 2.33 0.00	29.01 2.33 0.00	29.26 2.31 0.00	31.69 2.59 0.00	31.97 2.70 -0.80	36.36 2.82 -4.24	119.16 2.60 -89.31	165.73 2.14 -141.37	97.49 2.67 -66.10	59.43 2.32 -32.74	41.72 2.39 -13.21	43.56 2.62 -12.89	33.16 2.48 -2.60	29.26 2.52 -0.61	27.25 2.49 -1.93
NORTHPORT___4 23650	20.27 1.86 0.00	20.17 1.88 0.00	20.19 1.81 0.00	18.26 1.73 0.00	17.18 1.59 -0.54	21.34 2.04 0.00	21.77 2.04 0.00	22.52 2.02 0.00	25.79 2.29 0.00	27.46 2.33 0.00	29.01 2.33 0.00	29.26 2.31 0.00	31.69 2.59 0.00	31.97 2.70 -0.80	36.36 2.82 -4.24	119.16 2.60 -89.31	165.73 2.14 -141.37	97.49 2.67 -66.10	59.43 2.32 -32.74	41.72 2.39 -13.21	43.56 2.62 -12.89	33.16 2.48 -2.60	29.26 2.52 -0.61	27.25 2.49 -1.93
NORTHPORT___IC 23718	20.36 1.96 0.00	20.25 1.96 0.00	20.28 1.90 0.00	18.36 1.82 0.00	17.25 1.66 -0.54	21.46 2.16 0.00	21.91 2.17 0.00	22.69 2.20 0.00	26.02 2.52 0.00	27.74 2.61 0.00	29.28 2.60 0.00	29.54 2.59 0.00	32.00 2.89 0.00	32.31 3.04 -0.80	36.69 3.15 -4.24	119.41 2.86 -89.31	165.94 2.35 -141.37	97.69 2.88 -66.10	59.70 2.58 -32.75	42.04 2.70 -13.22	43.90 2.95 -12.91	33.30 2.75 -2.47	29.10 2.97 0.00	27.21 2.74 -1.64
NPX_GEN_1385_PROXY 323591	20.11 1.71 0.00	19.88 1.58 0.00	19.94 1.56 0.00	18.19 1.66 0.00	17.04 1.44 -0.54	21.27 1.96 0.00	21.64 1.91 0.00	22.42 1.92 0.00	25.78 2.29 0.00	27.83 2.70 0.00	29.44 2.75 0.00	29.70 2.75 0.00	32.39 3.28 0.00	32.69 3.43 -0.80	37.18 3.64 -4.24	119.81 3.26 -89.31	166.17 2.59 -141.37	97.17 2.37 -66.10	59.89 2.27 -33.26	41.75 2.41 -13.22	43.71 2.76 -12.91	32.98 2.44 -2.47	28.87 2.73 0.00	26.98 2.51 -1.64
NPX_GEN_CSC 323557	20.79 2.39 0.00	20.65 2.35 0.00	20.66 2.27 0.00	18.68 2.15 0.00	17.56 1.97 -0.54	21.87 2.57 0.00	22.37 2.64 0.00	23.26 2.76 0.00	26.75 3.25 0.00	28.50 3.37 0.00	29.99 3.30 0.00	30.21 3.26 0.00	32.71 3.61 0.00	33.12 3.84 -0.81	37.45 3.91 -4.24	120.06 3.51 -89.31	166.44 2.86 -141.37	98.50 3.69 -66.10	87.25 3.35 -59.54	82.48 3.54 -52.82	101.60 3.88 -69.67	39.07 3.66 -7.33	59.67 3.75 -29.78	31.01 3.37 -4.82
NSINS_S_GLNS_FALLS 23858	20.28 1.88 0.00	20.11 1.81 0.00	20.14 1.76 0.00	19.21 1.61 -1.08	18.63 1.45 -2.12	22.72 1.86 -1.56	22.20 2.09 -0.37	22.62 2.13 0.00	26.08 2.58 0.00	28.62 2.75 -0.74	29.75 2.75 -0.32	30.15 2.87 -0.33	32.88 3.16 -0.62	32.13 3.13 -0.53	33.02 3.10 -0.62	30.84 2.90 -0.70	24.66 2.40 -0.04	32.01 3.30 0.00	27.20 2.84 0.00	29.24 3.12 0.00	31.41 3.36 0.00	31.22 3.14 0.00	28.85 2.71 0.00	25.03 2.20 0.00
NUCOR_STEEL___DRP 24197	18.76 0.36 0.00	18.60 0.30 0.00	18.58 0.20 0.00	16.78 0.26 0.00	15.38 0.26 -0.07	19.67 0.37 0.00	20.16 0.43 0.00	20.94 0.45 0.00	23.94 0.44 0.00	25.64 0.52 0.00	27.30 0.62 0.00	27.41 0.46 0.00	29.78 0.67 0.00	29.11 0.64 0.00	30.30 0.69 -0.30	28.97 0.61 -1.12	22.77 0.49 -0.06	29.21 0.49 0.00	24.77 0.40 0.00	26.58 0.46 0.00	28.40 0.36 0.00	28.58 0.50 0.00	26.54 0.40 0.00	23.23 0.41 0.00
NYISO_LBMP_REFERENCE 24008	18.40 0.00 0.00	18.29 0.00 0.00	18.38 0.00 0.00	16.53 0.00 0.00	15.06 0.00 0.00	19.30 0.00 0.00	19.73 0.00 0.00	20.50 0.00 0.00	23.50 0.00 0.00	25.12 0.00 0.00	26.69 0.00 0.00	26.95 0.00 0.00	29.11 0.00 0.00	28.47 0.00 0.00	29.30 0.00 0.00	27.24 0.00 0.00	22.22 0.00 0.00	28.71 0.00 0.00	24.37 0.00 0.00	26.12 0.00 0.00	28.05 0.00 0.00	28.08 0.00 0.00	26.14 0.00 0.00	22.83 0.00 0.00
NYPA_BRENTWD___GT 24164	20.68 2.28 0.00	20.54 2.25 0.00	20.56 2.18 0.00	18.59 2.06 0.00	17.48 1.89 -0.54	21.76 2.46 0.00	22.25 2.52 0.00	23.10 2.60 0.00	26.53 3.03 0.00	28.27 3.15 0.00	29.86 3.17 0.00	30.10 3.15 0.00	32.54 3.43 0.00	32.84 3.57 -0.80	37.25 3.70 -4.24	119.94 3.38 -89.31	166.32 2.73 -141.37	98.14 3.32 -66.10	67.87 2.96 -40.53	54.16 3.09 -24.95	61.15 3.38 -29.73	35.54 3.31 -4.14	39.36 3.48 -9.75	29.02 3.18 -3.02
NYPA_GOWANUS___GT5 24156	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.88 2.93 0.00	32.17 3.06 0.00	31.77 3.14 -0.16	32.67 3.27 -0.09	32.75 3.09 -2.42	33.87 2.56 -9.10	32.94 3.29 -0.94	30.49 2.75 -3.38	45.88 2.84 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
NYPA_GOWANUS___GT6 24157	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.88 2.93 0.00	32.17 3.06 0.00	31.77 3.14 -0.16	32.67 3.27 -0.09	32.75 3.09 -2.42	33.87 2.56 -9.10	32.94 3.29 -0.94	30.49 2.75 -3.38	45.88 2.84 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00
NYPA_HARLEM__RVR__GT1 24160	20.20 1.80 0.00	20.10 1.80 0.00	20.15 1.77 0.00	18.19 1.66 0.00	17.12 1.53 -0.54	21.16 1.87 0.00	21.73 1.99 0.00	22.61 2.11 0.00	26.28 2.56 -0.22	27.85 2.72 -0.01	29.39 2.70 0.00	29.63 2.68 0.00	31.90 2.80 0.00	31.31 2.83 -0.01	32.25 2.94 -0.01	30.04 2.79 -0.01	24.56 2.33 -0.01	31.70 2.99 0.00	26.91 2.54 0.00	28.74 2.62 0.00	30.96 2.91 -0.01	31.00 2.92 -0.01	28.92 2.78 0.00	25.31 2.48 0.00

NYPA_HARLEM__RVR__GT2 24161	20.20 1.80 0.00	20.10 1.80 0.00	20.15 1.77 0.00	18.19 1.66 0.00	17.12 1.53 -0.54	21.16 1.87 0.00	21.73 1.99 0.00	22.61 2.11 0.00	26.28 2.56 -0.22	27.85 2.72 -0.01	29.39 2.70 0.00	29.63 2.68 0.00	31.90 2.80 0.00	31.31 2.83 -0.01	32.25 2.94 -0.01	30.04 2.79 -0.01	24.56 2.33 -0.01	31.70 2.99 0.00	26.91 2.54 0.00	28.74 2.62 0.00	30.96 2.91 -0.01	31.00 2.92 -0.01	28.92 2.78 0.00	25.31 2.48 0.00
NYPA_KENT____GT 24152	20.24 1.84 0.00	20.15 1.86 0.00	20.19 1.81 0.00	18.22 1.69 0.00	17.16 1.56 -0.54	21.22 1.92 0.00	21.79 2.05 0.00	22.68 2.18 0.00	26.36 2.64 -0.22	27.93 2.80 -0.01	29.53 2.85 0.00	29.82 2.87 0.00	32.09 2.98 0.00	31.63 3.07 -0.10	32.54 3.17 -0.06	31.67 3.00 -1.43	29.95 2.50 -5.24	32.46 3.21 -0.54	29.00 2.69 -1.94	38.63 2.77 -9.73	40.90 3.13 -9.73	32.72 3.11 -1.52	30.64 2.91 -1.58	25.41 2.58 0.00
NYPA_POUCH1____GT 24155	20.23 1.83 0.00	20.14 1.85 0.00	20.17 1.79 0.00	18.21 1.67 0.00	17.14 1.55 -0.54	21.21 1.91 0.00	21.78 2.04 0.00	22.65 2.15 0.00	26.34 2.62 -0.22	27.92 2.79 -0.01	29.55 2.86 0.00	29.86 2.91 0.00	32.11 3.00 0.00	31.71 3.08 -0.16	32.61 3.21 -0.09	32.70 3.04 -2.42	33.83 2.51 -9.10	32.88 3.22 -0.94	30.43 2.68 -3.38	45.81 2.77 -16.91	47.78 3.14 -16.60	33.82 3.13 -2.61	31.84 2.92 -2.78	25.44 2.61 0.00
NYPA_VERNON____GT2 24162	20.22 1.81 0.00	20.13 1.84 0.00	20.18 1.80 0.00	18.21 1.68 0.00	17.14 1.55 -0.54	21.20 1.90 0.00	21.77 2.03 0.00	22.66 2.16 0.00	26.33 2.61 -0.22	27.89 2.76 -0.01	29.51 2.82 0.00	29.77 2.82 0.00	32.05 2.94 0.00	31.50 3.00 -0.03	32.43 3.11 -0.02	30.61 2.93 -0.43	26.05 2.45 -1.38	32.00 3.15 -0.14	27.53 2.65 -0.51	31.40 2.72 -2.56	33.94 3.04 -2.85	31.57 3.03 -0.46	29.39 2.84 -0.42	25.34 2.51 0.00
NYPA_VERNON____GT3 24163	20.22 1.81 0.00	20.13 1.84 0.00	20.18 1.80 0.00	18.21 1.68 0.00	17.14 1.55 -0.54	21.20 1.90 0.00	21.77 2.03 0.00	22.66 2.16 0.00	26.33 2.61 -0.22	27.89 2.76 -0.01	29.51 2.82 0.00	29.77 2.82 0.00	32.05 2.94 0.00	31.50 3.00 -0.03	32.43 3.11 -0.02	30.61 2.93 -0.43	26.05 2.45 -1.38	32.00 3.15 -0.14	27.53 2.65 -0.51	31.40 2.72 -2.56	33.94 3.04 -2.85	31.57 3.03 -0.46	29.39 2.84 -0.42	25.34 2.51 0.00
NYPA__ASTORIA_CC1 323568	20.19 1.79 0.00	20.11 1.82 0.00	20.16 1.78 0.00	18.19 1.66 0.00	17.13 1.54 -0.54	21.18 1.88 0.00	21.75 2.01 0.00	22.63 2.13 0.00	26.29 2.58 -0.22	27.85 2.73 -0.01	29.46 2.77 0.00	29.73 2.78 0.00	32.00 2.89 0.00	31.44 2.96 -0.01	32.37 3.06 -0.01	30.20 2.89 -0.07	24.64 2.42 -0.01	31.81 3.10 0.00	26.98 2.61 0.00	28.81 2.69 0.00	31.54 3.00 -0.49	31.16 2.98 -0.10	28.93 2.79 0.00	25.32 2.49 0.00
NYPA__ASTORIA_CC2 323569	20.19 1.79 0.00	20.11 1.82 0.00	20.16 1.78 0.00	18.19 1.66 0.00	17.13 1.54 -0.54	21.18 1.88 0.00	21.75 2.01 0.00	22.63 2.13 0.00	26.29 2.58 -0.22	27.85 2.73 -0.01	29.46 2.77 0.00	29.73 2.78 0.00	32.00 2.89 0.00	31.44 2.96 -0.01	32.37 3.06 -0.01	30.20 2.89 -0.07	24.64 2.42 -0.01	31.81 3.10 0.00	26.98 2.61 0.00	28.81 2.69 0.00	31.54 3.00 -0.49	31.16 2.98 -0.10	28.93 2.79 0.00	25.32 2.49 0.00
NYPA__HOLTSVILL 23794	20.58 2.18 0.00	20.44 2.15 0.00	20.45 2.07 0.00	18.50 1.97 0.00	17.39 1.80 -0.54	21.65 2.35 0.00	22.13 2.39 0.00	22.97 2.48 0.00	26.40 2.90 0.00	28.12 2.99 0.00	29.65 2.96 0.00	29.87 2.92 0.00	32.35 3.24 0.00	32.70 3.42 -0.81	37.04 3.50 -4.24	119.70 3.15 -89.31	166.16 2.58 -141.37	98.07 3.26 -66.10	87.08 2.94 -59.77	83.14 3.08 -53.94	102.68 3.35 -71.28	38.69 3.16 -7.45	60.02 3.31 -30.57	30.74 3.03 -4.88
NYPA____HELLGATE_GT1 24158	20.20 1.80 0.00	20.10 1.80 0.00	20.15 1.77 0.00	18.19 1.66 0.00	17.12 1.53 -0.54	21.16 1.87 0.00	21.73 1.99 0.00	22.61 2.11 0.00	26.28 2.56 -0.22	27.85 2.72 -0.01	29.39 2.70 0.00	29.63 2.68 0.00	31.90 2.80 0.00	31.31 2.83 -0.01	32.25 2.94 -0.01	30.04 2.79 -0.01	24.56 2.33 -0.01	31.70 2.99 0.00	26.91 2.54 0.00	28.74 2.62 0.00	30.96 2.91 -0.01	31.00 2.92 -0.01	28.92 2.78 0.00	25.31 2.48 0.00
NYPA____HELLGATE_GT2 24159	20.20 1.80 0.00	20.10 1.80 0.00	20.15 1.77 0.00	18.19 1.66 0.00	17.12 1.53 -0.54	21.16 1.87 0.00	21.73 1.99 0.00	22.61 2.11 0.00	26.28 2.56 -0.22	27.85 2.72 -0.01	29.39 2.70 0.00	29.63 2.68 0.00	31.90 2.80 0.00	31.31 2.83 -0.01	32.25 2.94 -0.01	30.04 2.79 -0.01	24.56 2.33 -0.01	31.70 2.99 0.00	26.91 2.54 0.00	28.74 2.62 0.00	30.96 2.91 -0.01	31.00 2.92 -0.01	28.92 2.78 0.00	25.31 2.48 0.00
NYS_BARGE__HYD 23848	18.07 -0.10 0.23	17.99 -0.16 0.14	18.18 -0.20 0.00	16.41 -0.11 0.00	14.90 -0.12 0.04	19.09 0.05 0.27	18.83 -0.18 0.73	18.38 -0.28 1.84	20.52 -0.71 2.27	21.93 -0.97 2.22	23.28 -0.87 2.53	22.72 -1.07 3.15	24.96 -0.94 3.21	27.42 -1.29 -0.24	29.23 -1.12 -1.04	52.23 -1.19 -26.18	40.89 -0.99 -19.66	46.10 -1.30 -18.68	23.47 -1.39 -0.50	23.90 -1.33 0.89	26.69 -1.36 -0.01	25.72 -0.70 1.66	24.43 -0.66 1.05	22.59 -0.24 0.00
OAK ORCHARD__HYD 24046	18.38 0.10 0.12	18.25 0.03 0.07	18.37 0.00 0.00	16.57 0.04 0.00	15.09 0.04 0.00	19.34 0.19 0.14	19.45 0.10 0.39	19.58 0.09 1.02	22.13 -0.06 1.31	23.76 -0.13 1.23	25.27 -0.01 1.41	25.08 -0.12 1.75	27.35 0.02 1.78	27.00 -0.20 1.26	26.62 -0.10 2.58	26.67 -0.20 0.37	22.67 -0.20 -0.65	28.41 -0.31 0.00	23.93 -0.44 0.00	25.27 -0.37 0.47	27.57 -0.40 0.08	27.14 -0.06 0.88	25.45 -0.14 0.55	22.86 0.04 0.00
OCC_CHEM__DRP 24175	17.62 -0.51 0.27	17.61 -0.53 0.16	17.83 -0.55 0.00	16.11 -0.42 0.00	14.60 -0.40 0.06	18.66 -0.32 0.31	18.28 -0.61 0.84	17.65 -0.78 2.07	19.51 -1.45 2.54	20.84 -1.79 2.50	22.11 -1.73 2.85	21.52 -1.88 3.55	23.66 -1.84 3.60	21.29 -2.24 4.94	17.61 -2.08 9.61	2.47 -2.09 22.68	3.24 -1.71 17.26	10.72 -2.25 15.74	21.79 -2.17 0.41	22.95 -2.14 1.03	25.52 -2.23 0.30	24.65 -1.52 1.92	23.54 -1.39 1.21	21.98 -0.85 0.00
OH_GEN_PROXY 24063	17.70 -0.40 0.30	17.68 -0.44 0.17	17.92 -0.46 0.00	16.19 -0.34 0.00	14.65 -0.33 0.07	18.70 -0.26 0.34	18.29 -0.52 0.92	17.70 -0.62 2.18	19.72 -1.12 2.66	21.10 -1.40 2.62	22.36 -1.34 2.99	21.66 -1.57 3.72	23.83 -1.50 3.78	22.01 -1.83 4.63	18.59 -1.69 9.02	6.81 -1.72 18.71	7.09 -1.42 13.72	14.08 -1.85 12.78	22.72 -1.82 -0.17	23.20 -1.79 1.13	25.91 -1.85 0.29	24.81 -1.17 2.10	23.73 -1.09 1.32	22.23 -0.59 0.00
OLIN_CORP_DRP 24177	17.65 -0.48 0.27	17.61 -0.52 0.16	17.82 -0.55 0.00	16.10 -0.43 0.00	14.60 -0.40 0.06	18.67 -0.32 0.31	18.28 -0.60 0.85	17.66 -0.75 2.09	19.62 -1.31 2.57	20.95 -1.64 2.53	22.20 -1.61 2.88	21.51 -1.84 3.59	23.69 -1.77 3.65	24.02 -2.11 2.34	23.13 -1.97 4.20	27.48 -1.97 -2.21	20.14 -1.62 0.45	29.40 -2.11 -2.80	22.38 -2.06 -0.07	23.04 -2.04 1.04	25.78 -2.12 0.14	24.76 -1.39 1.94	23.68 -1.24 1.22	22.12 -0.71 0.00

OLIN_CORP_DSASP 323712	17.62 -0.51 0.27	17.61 -0.53 0.16	17.83 -0.55 0.00	16.11 -0.42 0.00	14.60 -0.40 0.06	18.66 -0.32 0.31	18.28 -0.61 0.84	17.65 -0.78 2.07	19.51 -1.45 2.54	20.84 -1.79 2.50	22.11 -1.73 2.85	21.52 -1.88 3.55	23.66 -1.84 3.60	21.29 -2.24 4.94	17.61 -2.08 9.61	2.47 -2.09 22.68	3.24 -1.71 17.26	10.72 -2.25 15.74	21.79 -2.17 0.41	22.95 -2.14 1.03	25.52 -2.23 0.30	24.65 -1.52 1.92	23.54 -1.39 1.21	21.98 -0.85 0.00
ONEIDA_HERK_LFGE 323681	18.94 0.54 0.00	18.74 0.45 0.00	18.81 0.43 0.00	15.47 0.39 1.45	13.55 0.36 1.87	17.71 0.52 2.11	19.84 0.61 0.51	21.22 0.72 0.00	24.38 0.89 0.00	25.14 1.03 1.01	27.42 1.17 0.43	27.62 1.13 0.45	29.47 1.21 0.84	28.85 1.10 0.72	29.53 1.07 0.84	27.25 0.97 0.96	22.95 0.79 0.06	29.72 1.01 0.00	25.19 0.82 0.00	27.00 0.88 0.00	29.11 1.07 0.00	29.12 1.04 0.00	27.03 0.89 0.00	23.55 0.72 0.00
ONONDAGA_REF_OCCRA 23987	18.59 0.19 0.00	18.43 0.14 0.00	18.50 0.12 0.00	16.65 0.12 0.00	15.22 0.11 -0.06	19.48 0.18 0.00	19.92 0.19 0.00	20.73 0.23 0.00	23.75 0.28 0.03	25.44 0.32 0.00	27.08 0.39 0.00	27.32 0.37 0.00	29.58 0.47 0.00	28.90 0.43 0.00	29.90 0.46 -0.13	28.13 0.39 -0.49	22.54 0.30 -0.03	29.05 0.34 0.00	24.59 0.22 0.00	26.35 0.23 0.00	28.26 0.21 0.00	28.35 0.27 0.00	26.33 0.20 0.00	23.03 0.20 0.00
ONONDAGA___COGEN 23986	18.52 0.11 0.00	18.36 0.07 0.00	18.42 0.05 0.00	16.59 0.06 0.00	15.17 0.07 -0.05	19.42 0.12 0.00	19.87 0.13 0.00	20.65 0.16 0.00	23.68 0.18 0.00	25.33 0.21 0.00	26.97 0.29 0.00	27.20 0.25 0.00	29.47 0.36 0.00	28.80 0.33 0.00	29.89 0.34 -0.24	28.44 0.29 -0.91	22.48 0.21 -0.05	28.93 0.22 0.00	24.51 0.14 0.00	26.27 0.15 0.00	28.16 0.11 0.00	28.24 0.16 0.00	26.24 0.10 0.00	22.94 0.11 0.00
ONTARIO___LFGE 23819	18.80 0.40 0.00	18.62 0.33 0.00	18.68 0.31 0.00	16.83 0.30 0.00	15.39 0.26 -0.08	19.75 0.45 0.00	20.20 0.46 0.00	21.00 0.50 0.00	23.93 0.50 0.06	25.50 0.38 0.00	27.24 0.55 0.00	27.45 0.50 0.00	29.80 0.69 0.00	29.41 0.66 -0.28	33.92 0.87 -3.74	42.53 0.69 -14.60	25.50 0.54 -2.74	30.53 0.54 -1.27	24.81 0.41 -0.03	26.48 0.36 0.00	28.43 0.37 -0.01	28.57 0.49 0.00	26.47 0.34 0.00	23.28 0.45 0.00
ORANGEVILLE_WT_PWR 323706	18.34 0.05 0.11	18.14 -0.08 0.07	18.25 -0.13 0.00	16.45 -0.08 0.00	15.01 -0.09 -0.04	19.25 0.08 0.13	19.34 -0.05 0.35	18.62 -0.14 1.74	20.88 -0.40 2.22	22.43 -0.51 2.18	23.86 -0.34 2.49	23.35 -0.50 3.10	25.67 -0.28 3.15	29.63 -0.56 -1.73	33.28 -0.35 -4.33	69.36 -0.48 -42.61	55.70 -0.39 -33.88	53.71 -0.43 -25.43	24.43 -0.62 -0.68	25.14 -0.55 0.42	27.65 -0.54 -0.14	27.26 -0.03 0.79	25.55 -0.09 0.49	23.03 0.21 0.00
OSWEGATCHIE___HYD 24044	18.30 -0.10 0.00	18.07 -0.22 0.00	18.13 -0.25 0.00	4.60 -0.27 11.65	-0.18 -0.23 15.00	2.07 -0.24 16.99	15.51 -0.14 4.08	20.44 -0.06 0.00	23.46 -0.04 0.00	17.10 0.09 8.11	23.36 0.15 3.48	23.36 0.05 3.64	22.18 -0.15 6.77	22.24 -0.45 5.78	21.93 -0.61 6.76	18.96 -0.59 7.69	21.30 -0.45 0.46	28.10 -0.61 0.00	23.87 -0.50 0.00	25.61 -0.51 0.00	27.89 -0.15 0.00	28.08 0.00 0.00	26.16 0.02 0.00	22.81 -0.01 0.00
OSWEGO___5 23606	18.12 -0.28 0.00	17.98 -0.31 0.00	18.05 -0.32 0.00	16.26 -0.27 0.00	14.85 -0.24 -0.04	19.00 -0.30 0.00	19.43 -0.30 0.00	20.19 -0.31 0.00	23.42 -0.36 -0.28	24.75 -0.38 0.00	26.32 -0.37 0.00	26.55 -0.39 0.00	28.72 -0.39 0.00	28.06 -0.41 0.00	28.90 -0.41 0.00	26.85 -0.39 0.00	21.88 -0.33 0.00	28.25 -0.46 0.00	23.95 -0.42 0.00	25.68 -0.44 0.00	27.54 -0.50 0.00	27.61 -0.46 0.00	25.68 -0.46 0.00	22.45 -0.37 0.00
OSWEGO___6 23613	18.12 -0.28 0.00	17.98 -0.31 0.00	18.05 -0.32 0.00	16.26 -0.27 0.00	14.85 -0.24 -0.04	19.00 -0.30 0.00	19.43 -0.30 0.00	20.19 -0.31 0.00	23.42 -0.36 -0.28	24.75 -0.38 0.00	26.32 -0.37 0.00	26.55 -0.39 0.00	28.72 -0.39 0.00	28.06 -0.41 0.00	28.90 -0.41 0.00	26.85 -0.39 0.00	21.88 -0.33 0.00	28.25 -0.46 0.00	23.95 -0.42 0.00	25.68 -0.44 0.00	27.54 -0.50 0.00	27.61 -0.46 0.00	25.68 -0.46 0.00	22.45 -0.37 0.00
OUTOKUMPU-AB___DRP 24206	18.14 0.00 0.27	18.08 -0.06 0.16	18.30 -0.08 0.00	16.52 -0.01 0.00	14.97 -0.03 0.05	19.16 0.17 0.31	18.84 -0.05 0.84	18.26 -0.16 2.08	20.33 -0.61 2.55	21.75 -0.87 2.51	23.09 -0.74 2.86	22.47 -0.91 3.56	24.69 -0.79 3.62	27.27 -1.16 0.04	28.91 -0.96 -0.57	54.07 -1.05 -27.87	44.41 -0.88 -23.07	46.37 -1.16 -18.81	23.58 -1.28 -0.49	23.89 -1.21 1.02	26.78 -1.26 0.01	25.60 -0.58 1.91	24.39 -0.55 1.20	22.69 -0.14 0.00
OXBOW___ 24026	17.91 -0.22 0.27	17.87 -0.26 0.16	18.09 -0.29 0.00	16.34 -0.19 0.00	14.81 -0.19 0.06	18.95 -0.05 0.31	18.60 -0.29 0.84	18.00 -0.43 2.07	19.97 -0.97 2.54	21.35 -1.27 2.51	22.67 -1.16 2.85	22.06 -1.33 3.55	24.25 -1.25 3.62	25.86 -1.63 0.98	26.47 -1.44 1.40	43.81 -1.51 -18.08	36.16 -1.24 -15.18	38.18 -1.64 -11.11	22.99 -1.67 -0.29	23.47 -1.62 1.03	26.28 -1.68 0.08	25.18 -0.99 1.91	24.01 -0.92 1.20	22.38 -0.45 0.00
OXY_CHEM_DSASP 323612	17.62 -0.51 0.27	17.61 -0.53 0.16	17.83 -0.55 0.00	16.11 -0.42 0.00	14.60 -0.40 0.06	18.66 -0.32 0.31	18.28 -0.61 0.84	17.65 -0.78 2.07	19.51 -1.45 2.54	20.84 -1.79 2.50	22.11 -1.73 2.85	21.52 -1.88 3.55	23.66 -1.84 3.60	21.29 -2.24 4.94	17.61 -2.08 9.61	2.47 -2.09 22.68	3.24 -1.71 17.26	10.72 -2.25 15.74	21.79 -2.17 0.41	22.95 -2.14 1.03	25.52 -2.23 0.30	24.65 -1.52 1.92	23.54 -1.39 1.21	21.98 -0.85 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.62 -0.51 0.27	17.61 -0.53 0.16	17.83 -0.55 0.00	16.11 -0.42 0.00	14.60 -0.40 0.06	18.66 -0.32 0.31	18.28 -0.61 0.84	17.65 -0.78 2.07	19.51 -1.45 2.54	20.84 -1.79 2.50	22.11 -1.73 2.85	21.52 -1.88 3.55	23.66 -1.84 3.60	21.29 -2.24 4.94	17.61 -2.08 9.61	2.47 -2.09 22.68	3.24 -1.71 17.26	10.72 -2.25 15.74	21.79 -2.17 0.41	22.95 -2.14 1.03	25.52 -2.23 0.30	24.65 -1.52 1.92	23.54 -1.39 1.21	21.98 -0.85 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.17 1.76 0.00	20.06 1.77 0.00	20.11 1.73 0.00	18.16 1.63 0.00	17.10 1.51 -0.54	21.14 1.84 0.00	21.69 1.96 0.00	22.56 2.06 0.00	26.22 2.51 -0.22	27.79 2.66 -0.01	29.37 2.68 0.00	29.63 2.68 0.00	31.91 2.81 0.00	31.33 2.86 -0.01	32.28 2.96 -0.01	30.06 2.82 -0.01	24.58 2.35 -0.01	31.70 2.99 0.00	26.90 2.53 0.00	28.73 2.61 0.00	30.96 2.91 -0.01	30.98 2.89 -0.01	28.86 2.72 0.00	25.26 2.44 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.70 2.29 0.00	20.60 2.30 0.00	20.64 2.26 0.00	18.64 2.11 0.00	17.54 1.95 -0.54	21.73 2.43 0.00	22.33 2.60 0.00	23.20 2.70 0.00	26.97 3.25 -0.22	28.56 3.43 -0.01	30.18 3.49 0.00	30.45 3.50 0.00	32.83 3.72 0.00	32.21 3.74 -0.01	33.18 3.87 -0.01	30.91 3.66 -0.01	25.25 3.03 -0.01	32.57 3.85 0.00	27.61 3.24 0.00	29.48 3.36 0.00	31.75 3.70 -0.01	31.79 3.70 -0.01	29.62 3.48 0.00	25.92 3.09 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.29 0.23 0.34	18.25 0.15 0.20	18.50 0.12 0.00	16.68 0.15 0.00	15.06 0.09 0.08	19.21 0.30 0.39	18.82 0.14 1.05	18.09 0.11 2.52	20.28 -0.15 3.06	21.80 -0.28 3.04	23.13 -0.10 3.46	22.35 -0.28 4.32	24.66 -0.05 4.39	26.86 -0.35 1.26	27.45 -0.12 1.74	52.13 -0.23 -25.12	45.28 -0.23 -23.29	42.81 -0.32 -14.42	24.17 -0.58 -0.38	24.29 -0.54 1.29	27.43 -0.52 0.09	25.74 0.06 2.40	24.59 -0.04 1.51	23.14 0.31 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.14 1.74 0.00	20.02 1.73 0.00	20.07 1.69 0.00	18.12 1.59 0.00	17.07 1.46 -0.55	21.10 1.80 0.00	21.62 1.89 0.00	22.52 2.02 0.00	25.97 2.47 0.00	27.76 2.64 0.00	29.45 2.77 0.00	29.74 2.79 0.00	32.11 3.00 0.00	31.54 3.07 0.00	32.52 3.22 0.00	30.27 3.03 0.00	24.69 2.48 0.00	31.93 3.22 0.00	27.08 2.71 0.00	28.95 2.83 0.00	31.15 3.10 0.00	31.13 3.05 0.00	28.95 2.81 0.00	25.29 2.46 0.00
PEEKSKILL____ 23653	19.90 1.50 0.00	19.81 1.51 0.00	19.85 1.48 0.00	17.93 1.39 0.00	16.88 1.29 -0.53	20.87 1.57 0.00	21.39 1.65 0.00	22.24 1.74 0.00	25.62 2.12 0.00	27.37 2.25 0.00	29.01 2.33 0.00	29.29 2.34 0.00	31.57 2.47 0.00	31.02 2.55 0.00	31.94 2.64 0.00	29.73 2.49 0.00	24.27 2.06 0.00	31.38 2.67 0.00	26.60 2.23 0.00	28.43 2.30 0.00	30.62 2.57 0.00	30.61 2.53 0.00	28.52 2.38 0.00	24.96 2.14 0.00
PGE MADISON____WINDPWR 24146	19.78 1.30 -0.07	19.58 1.25 -0.04	19.70 1.32 0.00	17.72 1.19 0.00	16.33 1.07 -0.21	20.79 1.41 -0.08	21.55 1.58 -0.23	22.85 1.76 -0.59	26.38 2.20 -0.68	28.29 2.45 -0.72	30.17 2.67 -0.81	30.69 2.73 -1.01	33.15 3.01 -1.03	32.41 2.92 -1.02	34.69 3.21 -2.17	33.66 3.03 -3.39	26.44 2.37 -1.85	33.81 3.16 -1.93	27.08 2.66 -0.05	29.26 2.85 -0.29	31.11 3.00 -0.06	31.51 2.89 -0.53	28.98 2.50 -0.34	25.00 2.17 0.00
PIERCEFIELD____HYD 23852	17.86 -0.54 0.00	17.73 -0.57 0.00	17.80 -0.58 0.00	-1.70 -0.64 17.59	-8.17 -0.58 22.64	-7.03 -0.69 25.64	12.98 -0.60 6.15	19.87 -0.63 0.00	22.77 -0.73 0.00	12.14 -0.75 12.24	20.64 -0.80 5.25	20.50 -0.96 5.49	17.55 -1.34 10.21	18.21 -1.53 8.73	17.45 -1.65 10.21	14.06 -1.58 11.59	20.26 -1.26 0.70	27.08 -1.63 0.00	23.06 -1.31 0.00	24.76 -1.36 0.00	26.84 -1.20 0.00	27.14 -0.94 0.00	25.37 -0.77 0.00	22.15 -0.68 0.00
PINELAWN_CC_1 323563	20.52 2.12 0.00	20.39 2.10 0.00	20.42 2.04 0.00	18.46 1.92 0.00	17.36 1.77 -0.54	21.59 2.28 0.00	22.09 2.35 0.00	22.92 2.42 0.00	26.35 2.85 0.00	27.95 2.83 0.00	29.45 2.76 0.00	29.65 2.71 0.00	32.12 3.01 0.00	32.40 3.13 -0.80	36.75 3.21 -4.24	119.48 2.93 -89.31	166.00 2.41 -141.37	97.85 3.04 -66.10	63.12 2.77 -35.98	47.10 2.88 -18.09	51.08 3.14 -19.90	35.34 2.95 -4.30	37.74 3.02 -8.58	29.94 2.76 -4.35
PJM_GEN_HTP_PROXY 323702	20.17 1.76 0.00	20.02 1.79 0.06	20.12 1.74 0.00	18.16 1.63 0.00	17.10 1.51 -0.54	21.14 1.85 0.00	21.69 1.96 0.00	22.58 2.08 0.00	26.23 2.52 -0.21	27.80 2.67 0.00	29.43 2.75 0.00	29.70 2.75 0.00	31.97 2.86 0.00	31.41 2.94 0.00	32.34 3.04 0.00	30.11 2.87 0.00	24.62 2.40 0.00	31.83 3.12 0.00	26.97 2.60 0.00	28.76 2.65 0.00	31.21 2.95 -0.21	30.98 2.90 0.00	28.87 2.73 0.00	25.25 2.43 0.00
PJM_GEN_KEYSTONE 24065	18.53 0.50 0.37	18.50 0.49 0.29	18.85 0.47 0.00	17.01 0.48 0.00	15.56 0.41 -0.10	19.43 0.55 0.42	19.07 0.50 1.17	18.60 0.52 2.42	21.16 0.52 2.86	22.72 0.49 2.89	23.99 0.59 3.29	23.35 0.50 4.10	25.56 0.62 4.17	25.84 0.54 3.17	24.26 0.67 5.71	28.19 0.60 -0.35	23.79 0.48 -1.09	30.47 0.62 -1.14	24.76 0.36 -0.03	25.07 0.37 1.43	28.50 0.47 0.02	26.15 0.73 2.66	25.11 0.65 1.67	23.61 0.78 0.00
PJM_GEN_NEPTUNE_PROXY 323594	20.29 1.89 0.00	20.11 1.88 0.06	20.20 1.82 0.00	18.26 1.73 0.00	17.18 1.59 -0.54	21.33 2.03 0.00	21.81 2.08 0.00	22.63 2.13 0.00	26.01 2.51 0.00	27.76 2.63 0.00	29.34 2.66 0.00	29.61 2.66 0.00	32.02 2.92 0.00	32.28 3.02 -0.80	36.66 3.11 -4.24	119.41 2.86 -89.31	165.96 2.37 -141.37	97.88 3.07 -66.10	60.99 2.66 -33.96	43.93 2.76 -15.05	46.81 3.02 -15.75	33.16 2.88 -2.20	28.45 2.93 0.62	26.31 2.64 -0.84
PJM_GEN_VFT_PROXY 323633	20.07 1.67 0.00	19.93 1.70 0.06	20.02 1.64 0.00	18.07 1.54 0.00	17.02 1.43 -0.54	21.04 1.74 0.00	21.59 1.86 0.00	22.46 1.97 0.00	26.10 2.39 -0.21	27.65 2.53 0.00	29.27 2.58 0.00	29.54 2.60 0.00	31.78 2.68 0.00	31.22 2.76 0.00	32.18 2.88 0.00	29.97 2.73 0.00	24.52 2.31 0.00	31.70 2.99 0.00	26.87 2.50 0.00	28.67 2.55 0.00	31.09 2.83 -0.21	30.83 2.75 0.00	28.73 2.59 0.00	25.14 2.31 0.00
PLEASANTVLY____LBMP 24000	19.85 1.44 0.00	19.75 1.46 0.00	19.81 1.43 0.00	17.89 1.35 0.00	16.86 1.25 -0.56	20.82 1.52 0.00	21.31 1.58 0.00	22.15 1.65 0.00	25.50 2.00 0.00	27.25 2.13 0.00	28.88 2.19 0.00	29.16 2.21 0.00	31.44 2.34 0.00	30.85 2.39 0.00	31.76 2.46 0.00	29.55 2.31 0.00	24.12 1.91 0.00	31.19 2.48 0.00	26.44 2.08 0.00	28.27 2.15 0.00	30.44 2.39 0.00	30.45 2.38 0.00	28.36 2.23 0.00	24.81 1.99 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.01 1.61 0.00	19.91 1.62 0.00	19.96 1.58 0.00	18.02 1.49 0.00	16.97 1.38 -0.54	20.98 1.69 0.00	21.50 1.77 0.00	22.36 1.87 0.00	25.76 2.27 0.00	27.53 2.41 0.00	29.17 2.49 0.00	29.45 2.50 0.00	31.75 2.64 0.00	31.17 2.71 0.00	32.11 2.80 0.00	29.88 2.64 0.00	24.40 2.19 0.00	31.55 2.84 0.00	26.74 2.37 0.00	28.57 2.45 0.00	30.76 2.71 0.00	30.76 2.68 0.00	28.65 2.51 0.00	25.06 2.23 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.98 1.58 0.00	19.89 1.59 0.00	19.95 1.57 0.00	18.00 1.47 0.00	16.99 1.36 -0.57	20.96 1.67 0.00	21.46 1.73 0.00	22.32 1.83 0.00	25.72 2.22 0.00	27.49 2.37 0.00	29.15 2.46 0.00	29.45 2.50 0.00	31.77 2.67 0.00	31.18 2.72 0.00	32.10 2.80 0.00	29.86 2.62 0.00	24.38 2.17 0.00	31.53 2.81 0.00	26.74 2.37 0.00	28.61 2.49 0.00	30.79 2.74 0.00	30.79 2.70 0.00	28.64 2.50 0.00	25.03 2.21 0.00
POLETTI____ 23519	20.14 1.74 0.00	20.06 1.76 0.00	20.10 1.72 0.00	18.15 1.61 0.00	17.09 1.50 -0.54	21.12 1.82 0.00	21.67 1.94 0.00	22.54 2.05 0.00	26.19 2.48 -0.21	27.74 2.61 0.00	29.37 2.68 0.00	29.63 2.68 0.00	31.89 2.78 0.00	31.33 2.86 0.00	32.26 2.96 0.00	30.03 2.79 0.00	24.56 2.34 0.00	31.75 3.04 0.00	26.90 2.54 0.00	28.72 2.60 0.00	30.94 2.89 0.00	30.92 2.85 0.00	28.81 2.68 0.00	25.20 2.38 0.00
PORT_JEFF_3 23555	20.59 2.19 0.00	20.46 2.17 0.00	20.47 2.09 0.00	18.51 1.98 0.00	17.41 1.82 -0.54	21.67 2.36 0.00	22.14 2.41 0.00	22.99 2.50 0.00	26.40 2.91 0.00	28.12 2.99 0.00	29.63 2.95 0.00	29.82 2.87 0.00	32.30 3.19 0.00	32.65 3.37 -0.81	36.98 3.43 -4.24	119.60 3.05 -89.31	166.08 2.50 -141.37	97.97 3.16 -66.10	85.91 2.84 -58.69	81.41 2.98 -52.31	100.24 3.24 -68.95	38.42 3.06 -7.27	58.78 3.22 -29.41	30.64 3.03 -4.78

PORT_JEFF_4 23616	20.59 2.19 0.00	20.46 2.17 0.00	20.47 2.09 0.00	18.51 1.98 0.00	17.41 1.82 -0.54	21.67 2.36 0.00	22.14 2.41 0.00	22.99 2.50 0.00	26.40 2.91 0.00	28.12 2.99 0.00	29.63 2.95 0.00	29.82 2.87 0.00	32.30 3.19 0.00	32.65 3.37 -0.81	36.98 3.43 -4.24	119.60 3.05 -89.31	166.08 2.50 -141.37	97.97 3.16 -66.10	85.91 2.84 -58.69	81.41 2.98 -52.31	100.24 3.24 -68.95	38.42 3.06 -7.27	58.78 3.22 -29.41	30.64 3.03 -4.78
PORT_JEFF_IC 23713	20.66 2.25 0.00	20.52 2.22 0.00	20.52 2.15 0.00	18.57 2.04 0.00	17.45 1.86 -0.54	21.73 2.43 0.00	22.22 2.49 0.00	23.08 2.58 0.00	26.51 3.01 0.00	28.23 3.11 0.00	29.77 3.08 0.00	29.97 3.03 0.00	32.49 3.39 0.00	32.84 3.57 -0.81	37.13 3.58 -4.24	119.65 3.09 -89.31	166.12 2.53 -141.37	98.03 3.22 -66.10	82.67 2.88 -55.42	76.51 3.01 -47.39	93.20 3.26 -61.89	37.87 3.08 -6.71	55.29 3.27 -25.88	30.42 3.13 -4.47
PPL_PILGRIM_ST_GT1 24216	20.68 2.28 0.00	20.54 2.25 0.00	20.56 2.18 0.00	18.59 2.06 0.00	17.48 1.89 -0.54	21.76 2.46 0.00	22.25 2.52 0.00	23.10 2.60 0.00	26.53 3.03 0.00	28.27 3.15 0.00	29.86 3.17 0.00	30.10 3.15 0.00	32.54 3.43 0.00	32.84 3.57 -0.80	37.25 3.70 -4.24	119.94 3.38 -89.31	166.32 2.73 -141.37	98.14 3.32 -66.10	67.87 2.96 -40.53	54.16 3.09 -24.95	61.15 3.38 -29.73	35.54 3.31 -4.14	39.36 3.48 -9.75	29.02 3.18 -3.02
PPL_PILGRIM_ST_GT2 24217	20.68 2.28 0.00	20.54 2.25 0.00	20.56 2.18 0.00	18.59 2.06 0.00	17.48 1.89 -0.54	21.76 2.46 0.00	22.25 2.52 0.00	23.10 2.60 0.00	26.53 3.03 0.00	28.27 3.15 0.00	29.86 3.17 0.00	30.10 3.15 0.00	32.54 3.43 0.00	32.84 3.57 -0.80	37.25 3.70 -4.24	119.94 3.38 -89.31	166.32 2.73 -141.37	98.14 3.32 -66.10	67.87 2.96 -40.53	54.16 3.09 -24.95	61.15 3.38 -29.73	35.54 3.31 -4.14	39.36 3.48 -9.75	29.02 3.18 -3.02
PPL_SHRM_GT3 24213	20.78 2.37 0.00	20.63 2.34 0.00	20.63 2.25 0.00	18.66 2.13 0.00	17.54 1.95 -0.54	21.85 2.55 0.00	22.35 2.62 0.00	23.23 2.73 0.00	26.72 3.22 0.00	28.45 3.32 0.00	29.74 3.06 0.00	29.95 3.00 0.00	32.42 3.32 0.00	32.98 3.70 -0.81	37.16 3.61 -4.24	119.79 3.23 -89.31	166.09 2.50 -141.37	98.21 3.40 -66.10	85.43 3.14 -57.92	80.61 3.34 -51.15	99.19 3.86 -67.29	38.85 3.63 -7.14	58.46 3.72 -28.60	30.89 3.34 -4.71
PPL_SHRM_GT4 24214	20.78 2.37 0.00	20.63 2.34 0.00	20.63 2.25 0.00	18.66 2.13 0.00	17.54 1.95 -0.54	21.85 2.55 0.00	22.35 2.62 0.00	23.23 2.73 0.00	26.72 3.22 0.00	28.45 3.32 0.00	29.74 3.06 0.00	29.95 3.00 0.00	32.42 3.32 0.00	32.98 3.70 -0.81	37.16 3.61 -4.24	119.79 3.23 -89.31	166.09 2.50 -141.37	98.21 3.40 -66.10	85.43 3.14 -57.92	80.61 3.34 -51.15	99.19 3.86 -67.29	38.85 3.63 -7.14	58.46 3.72 -28.60	30.89 3.34 -4.71
PROJECT___ORANGE 1 24174	18.48 0.08 0.00	18.32 0.03 0.00	18.39 0.01 0.00	16.55 0.02 0.00	15.13 0.03 -0.05	19.37 0.07 0.00	19.81 0.07 0.00	20.60 0.10 0.00	23.60 0.13 0.04	25.29 0.16 0.00	26.89 0.21 0.00	27.12 0.17 0.00	29.36 0.25 0.00	28.68 0.21 0.00	29.61 0.23 -0.08	27.70 0.18 -0.28	22.35 0.12 -0.01	28.82 0.11 0.00	24.39 0.02 0.00	26.14 0.02 0.00	28.03 -0.02 0.00	28.14 0.06 0.00	26.16 0.02 0.00	22.88 0.05 0.00
PROJECT___ORANGE 2 24166	18.48 0.08 0.00	18.32 0.03 0.00	18.39 0.01 0.00	16.55 0.02 0.00	15.13 0.03 -0.05	19.37 0.07 0.00	19.81 0.07 0.00	20.60 0.10 0.00	23.60 0.13 0.04	25.29 0.16 0.00	26.89 0.21 0.00	27.12 0.17 0.00	29.36 0.25 0.00	28.68 0.21 0.00	29.61 0.23 -0.08	27.70 0.18 -0.28	22.35 0.12 -0.01	28.82 0.11 0.00	24.39 0.02 0.00	26.14 0.02 0.00	28.03 -0.02 0.00	28.14 0.06 0.00	26.16 0.02 0.00	22.88 0.05 0.00
PYRITES___HYD 24023	17.99 -0.41 0.00	17.86 -0.43 0.00	17.94 -0.44 0.00	-2.08 -0.52 18.09	-8.71 -0.48 23.29	-7.61 -0.54 26.37	12.99 -0.41 6.33	20.10 -0.40 0.00	23.02 -0.48 0.00	12.04 -0.51 12.58	20.76 -0.53 5.40	20.65 -0.65 5.65	17.68 -0.91 10.51	18.44 -1.05 8.97	17.66 -1.14 10.50	14.18 -1.15 11.92	20.61 -0.89 0.71	27.55 -1.16 0.00	23.47 -0.90 0.00	25.19 -0.93 0.00	27.21 -0.84 0.00	27.41 -0.67 0.00	25.56 -0.58 0.00	22.29 -0.54 0.00
RAMAPO___LBMP 323565	19.77 1.37 0.00	19.66 1.37 0.00	19.72 1.34 0.00	17.80 1.27 0.00	16.75 1.18 -0.52	20.72 1.42 0.00	21.24 1.50 0.00	22.07 1.58 0.00	25.42 1.93 0.00	27.16 2.04 0.00	28.79 2.10 0.00	29.07 2.12 0.00	31.35 2.24 0.00	30.79 2.32 0.00	31.70 2.40 0.00	29.50 2.26 0.00	24.09 1.88 0.00	31.15 2.44 0.00	26.40 2.04 0.00	28.23 2.10 0.00	30.40 2.36 0.00	30.39 2.31 0.00	28.31 2.17 0.00	24.80 1.98 0.00
RANKINE____ 23646	18.21 0.11 0.30	18.14 0.03 0.18	18.38 0.00 0.00	16.58 0.05 0.00	15.00 0.02 0.07	19.17 0.21 0.34	18.82 0.02 0.94	18.12 -0.04 2.33	20.27 -0.38 2.85	21.74 -0.56 2.82	23.05 -0.42 3.21	22.33 -0.62 4.00	24.61 -0.43 4.07	27.26 -0.76 0.45	28.62 -0.55 0.13	54.70 -0.65 -28.11	46.80 -0.55 -25.13	46.08 -0.72 -18.09	23.93 -0.92 -0.48	24.12 -0.85 1.15	27.16 -0.85 0.04	25.72 -0.22 2.14	24.54 -0.26 1.35	22.94 0.11 0.00
RAVENSWOOD_GT2_1 24244	20.16 1.76 0.00	20.07 1.78 0.00	20.11 1.73 0.00	18.16 1.62 0.00	17.09 1.50 -0.54	21.13 1.83 0.00	21.68 1.95 0.00	22.56 2.06 0.00	26.21 2.50 -0.22	27.77 2.64 0.00	29.40 2.72 0.00	29.65 2.70 0.00	31.90 2.79 0.00	31.34 2.87 0.00	32.26 2.96 0.00	30.04 2.80 0.00	24.56 2.34 0.00	31.74 3.03 0.00	26.90 2.53 0.00	28.72 2.60 0.00	30.96 2.91 0.00	30.97 2.89 0.00	28.86 2.72 0.00	25.25 2.42 0.00
RAVENSWOOD_GT2_2 24245	20.16 1.76 0.00	20.07 1.78 0.00	20.11 1.73 0.00	18.16 1.62 0.00	17.09 1.50 -0.54	21.13 1.83 0.00	21.68 1.95 0.00	22.56 2.06 0.00	26.21 2.50 -0.22	27.77 2.64 0.00	29.40 2.72 0.00	29.65 2.70 0.00	31.90 2.79 0.00	31.34 2.87 0.00	32.26 2.96 0.00	30.04 2.80 0.00	24.56 2.34 0.00	31.74 3.03 0.00	26.90 2.53 0.00	28.72 2.60 0.00	30.96 2.91 0.00	30.97 2.89 0.00	28.86 2.72 0.00	25.25 2.42 0.00
RAVENSWOOD_GT2_3 24246	20.18 1.78 0.00	20.09 1.79 0.00	20.12 1.75 0.00	18.17 1.64 0.00	17.10 1.51 -0.54	21.15 1.85 0.00	21.70 1.96 0.00	22.58 2.08 0.00	26.24 2.52 -0.22	27.79 2.66 0.00	29.43 2.74 0.00	29.67 2.73 0.00	31.94 2.83 0.00	31.37 2.90 0.00	32.30 2.99 0.00	30.07 2.83 0.00	24.58 2.36 0.00	31.77 3.06 0.00	26.92 2.56 0.00	28.75 2.63 0.00	30.99 2.94 0.00	31.00 2.92 0.00	28.88 2.75 0.00	25.27 2.44 0.00
RAVENSWOOD_GT2_4 24247	20.18 1.78 0.00	20.09 1.79 0.00	20.12 1.75 0.00	18.17 1.64 0.00	17.10 1.51 -0.54	21.15 1.85 0.00	21.70 1.96 0.00	22.58 2.08 0.00	26.24 2.52 -0.22	27.79 2.66 0.00	29.43 2.74 0.00	29.67 2.73 0.00	31.94 2.83 0.00	31.37 2.90 0.00	32.30 2.99 0.00	30.07 2.83 0.00	24.58 2.36 0.00	31.77 3.06 0.00	26.92 2.56 0.00	28.75 2.63 0.00	30.99 2.94 0.00	31.00 2.92 0.00	28.88 2.75 0.00	25.27 2.44 0.00



RAVENSWOOD_GT3_1 24248	20.16 1.76 0.00	20.07 1.78 0.00	20.11 1.73 0.00	18.16 1.63 0.00	17.09 1.50 -0.54	21.13 1.84 0.00	21.68 1.95 0.00	22.56 2.06 0.00	26.21 2.50 -0.22	27.77 2.64 0.00	29.40 2.72 0.00	29.65 2.70 0.00	31.91 2.80 0.00	31.34 2.87 0.00	32.27 2.96 0.00	30.04 2.80 0.00	24.56 2.34 0.00	31.74 3.03 0.00	26.90 2.53 0.00	28.72 2.60 0.00	30.96 2.91 0.00	30.97 2.89 0.00	28.86 2.72 0.00	25.25 2.43 0.00
RAVENSWOOD_GT3_2 24249	20.16 1.76 0.00	20.07 1.78 0.00	20.11 1.73 0.00	18.16 1.63 0.00	17.09 1.50 -0.54	21.13 1.84 0.00	21.68 1.95 0.00	22.56 2.06 0.00	26.21 2.50 -0.22	27.77 2.64 0.00	29.40 2.72 0.00	29.65 2.70 0.00	31.91 2.80 0.00	31.34 2.87 0.00	32.27 2.96 0.00	30.04 2.80 0.00	24.56 2.34 0.00	31.74 3.03 0.00	26.90 2.53 0.00	28.72 2.60 0.00	30.96 2.91 0.00	30.97 2.89 0.00	28.86 2.72 0.00	25.25 2.43 0.00
RAVENSWOOD_GT3_3 24250	20.19 1.78 0.00	20.10 1.80 0.00	20.13 1.76 0.00	18.18 1.65 0.00	17.11 1.52 -0.54	21.16 1.86 0.00	21.70 1.97 0.00	22.59 2.09 0.00	26.24 2.53 -0.22	27.81 2.68 0.00	29.44 2.76 0.00	29.70 2.75 0.00	31.95 2.85 0.00	31.39 2.92 0.00	32.32 3.02 0.00	30.09 2.84 0.00	24.60 2.38 0.00	31.79 3.08 0.00	26.94 2.58 0.00	28.76 2.65 0.00	31.00 2.96 0.00	31.01 2.93 0.00	28.90 2.76 0.00	25.28 2.46 0.00
RAVENSWOOD_GT3_4 24251	20.19 1.78 0.00	20.10 1.80 0.00	20.13 1.76 0.00	18.18 1.65 0.00	17.11 1.52 -0.54	21.16 1.86 0.00	21.70 1.97 0.00	22.59 2.09 0.00	26.24 2.53 -0.22	27.81 2.68 0.00	29.44 2.76 0.00	29.70 2.75 0.00	31.95 2.85 0.00	31.39 2.92 0.00	32.32 3.02 0.00	30.09 2.84 0.00	24.60 2.38 0.00	31.79 3.08 0.00	26.94 2.58 0.00	28.76 2.65 0.00	31.00 2.96 0.00	31.01 2.93 0.00	28.90 2.76 0.00	25.28 2.46 0.00
RAVENSWOOD_GT_1 23729	20.22 1.81 0.00	20.13 1.84 0.00	20.18 1.80 0.00	18.21 1.68 0.00	17.14 1.55 -0.54	21.20 1.90 0.00	21.77 2.03 0.00	22.66 2.16 0.00	26.33 2.61 -0.22	27.89 2.76 -0.01	29.51 2.82 0.00	29.77 2.82 0.00	32.05 2.94 0.00	31.50 3.00 -0.03	32.43 3.11 -0.02	30.61 2.93 -0.43	26.05 2.45 -1.38	32.00 3.15 -0.14	27.53 2.65 -0.51	31.40 2.72 -2.56	33.94 3.04 -2.85	31.57 3.03 -0.46	29.39 2.84 -0.42	25.34 2.51 0.00
RAVENSWOOD_GT_10 24258	20.16 1.76 0.00	20.07 1.78 0.00	20.11 1.73 0.00	18.16 1.62 0.00	17.09 1.50 -0.54	21.13 1.83 0.00	21.68 1.95 0.00	22.55 2.06 0.00	26.21 2.49 -0.22	27.76 2.64 0.00	29.40 2.71 0.00	29.65 2.70 0.00	31.90 2.79 0.00	31.34 2.86 0.00	32.26 2.96 0.00	30.03 2.79 0.01	24.55 2.34 0.00	31.74 3.03 0.00	26.90 2.53 0.00	28.72 2.60 0.00	31.00 2.91 -0.05	30.98 2.89 -0.01	28.86 2.72 0.00	25.24 2.42 0.00
RAVENSWOOD_GT_11 24259	20.16 1.76 0.00	20.07 1.78 0.00	20.11 1.73 0.00	18.16 1.62 0.00	17.09 1.50 -0.54	21.13 1.83 0.00	21.68 1.95 0.00	22.55 2.06 0.00	26.21 2.49 -0.22	27.76 2.64 0.00	29.40 2.71 0.00	29.65 2.70 0.00	31.90 2.79 0.00	31.34 2.86 0.00	32.26 2.96 0.00	30.03 2.79 0.01	24.55 2.34 0.00	31.74 3.03 0.00	26.90 2.53 0.00	28.72 2.60 0.00	31.00 2.91 -0.05	30.98 2.89 -0.01	28.86 2.72 0.00	25.24 2.42 0.00
RAVENSWOOD_GT_4 24252	20.15 1.75 0.00	20.06 1.77 0.00	20.10 1.72 0.00	18.15 1.61 0.00	17.08 1.49 -0.54	21.12 1.82 0.00	21.66 1.93 0.00	22.54 2.05 0.00	26.19 2.48 -0.21	27.75 2.62 0.00	29.38 2.70 0.00	29.63 2.68 0.00	31.88 2.78 0.00	31.33 2.84 -0.02	32.25 2.93 -0.01	30.24 2.77 -0.22	25.57 2.32 -1.04	31.83 3.01 -0.11	27.27 2.51 -0.39	30.65 2.58 -1.95	33.11 2.89 -2.18	31.30 2.87 -0.35	29.16 2.70 -0.32	25.23 2.40 0.00
RAVENSWOOD_GT_5 24254	20.15 1.75 0.00	20.06 1.77 0.00	20.10 1.72 0.00	18.15 1.61 0.00	17.08 1.49 -0.54	21.12 1.82 0.00	21.66 1.93 0.00	22.54 2.05 0.00	26.19 2.48 -0.21	27.75 2.62 0.00	29.38 2.70 0.00	29.63 2.68 0.00	31.88 2.78 0.00	31.33 2.84 -0.02	32.25 2.93 -0.01	30.24 2.77 -0.22	25.57 2.32 -1.04	31.83 3.01 -0.11	27.27 2.51 -0.39	30.65 2.58 -1.95	33.11 2.89 -2.18	31.30 2.87 -0.35	29.16 2.70 -0.32	25.23 2.40 0.00
RAVENSWOOD_GT_6 24253	20.15 1.75 0.00	20.06 1.77 0.00	20.10 1.72 0.00	18.15 1.61 0.00	17.08 1.49 -0.54	21.12 1.82 0.00	21.66 1.93 0.00	22.54 2.05 0.00	26.19 2.48 -0.21	27.75 2.62 0.00	29.38 2.70 0.00	29.63 2.68 0.00	31.88 2.78 0.00	31.33 2.84 -0.02	32.25 2.93 -0.01	30.24 2.77 -0.22	25.57 2.32 -1.04	31.83 3.01 -0.11	27.27 2.51 -0.39	30.65 2.58 -1.95	33.11 2.89 -2.18	31.30 2.87 -0.35	29.16 2.70 -0.32	25.23 2.40 0.00
RAVENSWOOD_GT_7 24255	20.15 1.75 0.00	20.06 1.77 0.00	20.10 1.72 0.00	18.15 1.61 0.00	17.08 1.49 -0.54	21.12 1.82 0.00	21.66 1.93 0.00	22.54 2.05 0.00	26.19 2.48 -0.21	27.75 2.62 0.00	29.38 2.70 0.00	29.63 2.68 0.00	31.88 2.78 0.00	31.33 2.84 -0.02	32.25 2.93 -0.01	30.24 2.77 -0.22	25.57 2.32 -1.04	31.83 3.01 -0.11	27.27 2.51 -0.39	30.65 2.58 -1.95	33.11 2.89 -2.18	31.30 2.87 -0.35	29.16 2.70 -0.32	25.23 2.40 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.16 1.76 0.00	20.07 1.78 0.00	20.11 1.73 0.00	18.16 1.62 0.00	17.09 1.50 -0.54	21.13 1.83 0.00	21.68 1.95 0.00	22.55 2.06 0.00	26.21 2.49 -0.22	27.76 2.64 0.00	29.40 2.71 0.00	29.65 2.70 0.00	31.90 2.79 0.00	31.34 2.86 0.00	32.26 2.96 0.00	30.03 2.79 0.01	24.55 2.34 0.00	31.74 3.03 0.00	26.90 2.53 0.00	28.72 2.60 0.00	31.00 2.91 -0.05	30.98 2.89 -0.01	28.86 2.72 0.00	25.24 2.42 0.00
RAVENSWOOD_GT_9 24257	20.16 1.76 0.00	20.07 1.78 0.00	20.11 1.73 0.00	18.16 1.62 0.00	17.09 1.50 -0.54	21.13 1.83 0.00	21.68 1.95 0.00	22.55 2.06 0.00	26.21 2.49 -0.22	27.76 2.64 0.00	29.40 2.71 0.00	29.65 2.70 0.00	31.90 2.79 0.00	31.34 2.86 0.00	32.26 2.96 0.00	30.03 2.79 0.01	24.55 2.34 0.00	31.74 3.03 0.00	26.90 2.53 0.00	28.72 2.60 0.00	31.00 2.91 -0.05	30.98 2.89 -0.01	28.86 2.72 0.00	25.24 2.42 0.00
RAVENSWOOD___1 23533	20.21 1.80 0.00	20.12 1.83 0.00	20.17 1.79 0.00	18.20 1.67 0.00	17.14 1.55 -0.54	21.19 1.89 0.00	21.76 2.02 0.00	22.65 2.15 0.00	26.31 2.60 -0.22	27.88 2.75 -0.01	29.49 2.81 0.00	29.76 2.82 0.00	32.03 2.92 0.00	31.47 3.00 -0.01	32.41 3.10 -0.01	30.24 2.92 -0.07	24.66 2.44 -0.01	31.85 3.14 0.00	27.01 2.64 0.00	28.84 2.71 0.00	31.57 3.03 -0.49	31.20 3.02 -0.10	28.97 2.83 0.00	25.34 2.51 0.00
RAVENSWOOD___2 23534	20.17 1.77 0.00	20.09 1.79 0.00	20.13 1.75 0.00	18.17 1.64 0.00	17.11 1.52 -0.54	21.15 1.85 0.00	21.72 1.98 0.00	22.60 2.10 0.00	26.26 2.55 -0.22	27.83 2.70 -0.01	29.44 2.75 0.00	29.71 2.76 0.00	31.97 2.86 0.00	31.41 2.94 -0.01	32.34 3.03 -0.01	30.18 2.87 -0.07	24.62 2.40 -0.01	31.79 3.07 0.00	26.96 2.59 0.00	28.78 2.66 0.00	31.51 2.98 -0.49	31.14 2.96 -0.10	28.92 2.78 0.00	25.30 2.47 0.00

RAVENSWOOD___3 23535	20.16 1.76 0.00	20.07 1.78 0.00	20.11 1.73 0.00	18.16 1.63 0.00	17.09 1.50 -0.54	21.13 1.84 0.00	21.68 1.95 0.00	22.56 2.06 0.00	26.21 2.50 -0.22	27.77 2.64 0.00	29.40 2.72 0.00	29.65 2.70 0.00	31.91 2.80 0.00	31.34 2.87 0.00	32.27 2.96 0.00	30.04 2.80 0.00	24.56 2.34 0.00	31.75 3.03 0.00	26.90 2.53 0.00	28.72 2.60 0.00	30.96 2.92 0.00	30.98 2.90 0.00	28.86 2.72 0.00	25.25 2.43 0.00
RAVENSWOOD___4 23820	20.20 1.80 0.00	20.11 1.82 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.19 1.89 0.00	21.75 2.01 0.00	22.64 2.14 0.00	26.30 2.58 -0.22	27.86 2.73 -0.01	29.48 2.79 0.00	29.75 2.80 0.00	32.02 2.91 0.00	31.44 2.99 0.02	32.38 3.08 0.00	29.86 2.91 0.29	23.30 2.43 1.35	31.70 3.13 0.14	26.49 2.63 0.50	26.31 2.70 2.51	29.23 3.03 1.84	30.84 3.01 0.25	28.55 2.82 0.41	25.34 2.51 0.00
RCPL_TRUST___DRP 24196	20.18 1.78 0.00	20.10 1.81 0.00	20.13 1.76 0.00	18.18 1.65 0.00	17.11 1.52 -0.54	21.16 1.87 0.00	21.72 1.98 0.00	22.60 2.11 0.00	26.26 2.56 -0.21	27.84 2.71 0.00	29.47 2.79 0.00	29.75 2.80 0.00	32.01 2.91 0.00	31.45 2.98 0.00	32.38 3.08 0.00	30.15 2.91 0.00	24.65 2.43 0.00	31.87 3.16 0.00	27.00 2.63 0.00	28.80 2.68 0.00	31.03 2.98 0.00	31.01 2.93 0.00	28.89 2.75 0.00	25.27 2.44 0.00
RENSSELAER___COGEN 23796	19.62 1.22 0.00	19.54 1.24 0.00	19.60 1.23 0.00	18.45 1.15 -0.77	17.80 1.06 -1.68	21.69 1.28 -1.12	21.26 1.26 -0.27	21.51 1.02 0.00	24.74 1.24 0.00	27.00 1.34 -0.53	28.30 1.38 -0.23	28.61 1.42 -0.24	31.02 1.47 -0.45	30.31 1.46 -0.38	31.22 1.47 -0.44	29.12 1.38 -0.50	23.37 1.12 -0.03	30.24 1.52 0.00	25.70 1.33 0.00	27.55 1.42 0.00	29.59 1.54 0.00	29.54 1.46 0.00	27.47 1.33 0.00	24.01 1.19 0.00
REVERE_CPPR_DRP 24186	19.16 0.76 0.00	18.97 0.67 0.00	19.03 0.66 0.00	16.43 0.59 0.69	14.73 0.54 0.87	19.05 0.76 1.01	20.37 0.88 0.24	21.48 0.99 0.00	24.68 1.20 0.02	25.99 1.34 0.48	27.98 1.50 0.21	28.21 1.48 0.22	30.32 1.61 0.40	29.70 1.57 0.34	30.51 1.61 0.40	28.26 1.48 0.46	23.37 1.18 0.03	30.23 1.51 0.00	25.58 1.21 0.00	27.42 1.30 0.00	29.46 1.41 0.00	29.44 1.36 0.00	27.30 1.16 0.00	23.77 0.95 0.00
RIVERBAY___ 323610	20.70 2.29 0.00	20.60 2.30 0.00	20.64 2.26 0.00	18.64 2.11 0.00	17.54 1.95 -0.54	21.73 2.43 0.00	22.33 2.60 0.00	23.20 2.70 0.00	26.97 3.25 -0.22	28.56 3.43 -0.01	30.18 3.49 0.00	30.45 3.50 0.00	32.83 3.72 0.00	32.21 3.74 -0.01	33.18 3.87 -0.01	30.91 3.66 -0.01	25.25 3.03 -0.01	32.57 3.85 0.00	27.61 3.24 0.00	29.48 3.36 0.00	31.75 3.70 -0.01	31.79 3.70 -0.01	29.62 3.48 0.00	25.92 3.09 0.00
ROCHESTER_9_IC 23652	18.42 0.14 0.12	18.29 0.08 0.07	18.42 0.04 0.00	16.60 0.07 0.00	15.12 0.06 0.00	19.38 0.23 0.14	19.49 0.14 0.39	19.62 0.14 1.02	22.20 0.01 1.31	23.84 -0.05 1.23	25.35 0.07 1.41	25.16 -0.04 1.75	27.45 0.12 1.78	26.90 -0.11 1.45	26.32 0.00 2.98	24.84 -0.11 2.29	21.37 -0.13 0.72	28.49 -0.22 0.00	24.00 -0.37 0.00	25.33 -0.31 0.47	27.64 -0.33 0.08	27.20 -0.01 0.88	25.51 -0.08 0.56	22.91 0.08 0.00
ROSETON___1 23587	19.78 1.38 0.00	19.69 1.39 0.00	19.75 1.37 0.00	17.83 1.30 0.00	16.79 1.20 -0.54	20.75 1.46 0.00	21.24 1.51 0.00	22.08 1.58 0.00	25.42 1.92 0.00	27.16 2.04 0.00	28.79 2.11 0.00	29.07 2.13 0.00	31.35 2.24 0.00	30.76 2.30 0.00	31.67 2.37 0.00	29.47 2.22 0.00	24.05 1.84 0.00	31.10 2.39 0.00	26.37 2.01 0.00	28.19 2.07 0.00	30.36 2.31 0.00	30.36 2.28 0.00	28.28 2.14 0.00	24.75 1.92 0.00
ROSETON___2 23588	19.78 1.38 0.00	19.69 1.39 0.00	19.75 1.37 0.00	17.83 1.30 0.00	16.79 1.20 -0.54	20.75 1.46 0.00	21.24 1.51 0.00	22.08 1.58 0.00	25.42 1.92 0.00	27.16 2.04 0.00	28.79 2.11 0.00	29.07 2.13 0.00	31.35 2.24 0.00	30.76 2.30 0.00	31.67 2.37 0.00	29.47 2.22 0.00	24.05 1.84 0.00	31.10 2.39 0.00	26.37 2.01 0.00	28.19 2.07 0.00	30.36 2.31 0.00	30.36 2.28 0.00	28.28 2.14 0.00	24.75 1.92 0.00
RUSSELL___1 23602	18.52 0.24 0.12	18.38 0.16 0.07	18.50 0.12 0.00	16.68 0.15 0.00	15.19 0.14 0.00	19.48 0.32 0.14	19.59 0.25 0.39	19.74 0.26 1.02	22.41 0.22 1.31	24.07 0.17 1.23	25.61 0.32 1.41	25.42 0.23 1.75	27.74 0.41 1.78	27.19 0.17 1.45	26.62 0.29 2.98	25.11 0.16 2.29	21.58 0.09 0.72	28.74 0.03 0.00	24.16 -0.21 0.00	25.51 -0.14 0.47	27.83 -0.14 0.08	27.38 0.18 0.88	25.65 0.07 0.56	23.03 0.20 0.00
RUSSELL___2 23532	18.52 0.24 0.12	18.38 0.16 0.07	18.50 0.12 0.00	16.68 0.15 0.00	15.19 0.14 0.00	19.48 0.32 0.14	19.59 0.25 0.39	19.74 0.26 1.02	22.41 0.22 1.31	24.07 0.17 1.23	25.61 0.32 1.41	25.42 0.23 1.75	27.74 0.41 1.78	27.19 0.17 1.45	26.62 0.29 2.98	25.11 0.16 2.29	21.58 0.09 0.72	28.74 0.03 0.00	24.16 -0.21 0.00	25.51 -0.14 0.47	27.83 -0.14 0.08	27.38 0.18 0.88	25.65 0.07 0.56	23.03 0.20 0.00
RUSSELL___3 23549	18.52 0.24 0.12	18.38 0.16 0.07	18.50 0.12 0.00	16.68 0.15 0.00	15.19 0.14 0.00	19.48 0.32 0.14	19.59 0.25 0.39	19.74 0.26 1.02	22.41 0.22 1.31	24.07 0.17 1.23	25.61 0.32 1.41	25.42 0.23 1.75	27.74 0.41 1.78	27.19 0.17 1.45	26.62 0.29 2.98	25.11 0.16 2.29	21.58 0.09 0.72	28.74 0.03 0.00	24.16 -0.21 0.00	25.51 -0.14 0.47	27.83 -0.14 0.08	27.38 0.18 0.88	25.65 0.07 0.56	23.03 0.20 0.00
RUSSELL___4 23556	18.52 0.24 0.12	18.38 0.16 0.07	18.50 0.12 0.00	16.68 0.15 0.00	15.19 0.14 0.00	19.48 0.32 0.14	19.59 0.25 0.39	19.74 0.26 1.02	22.41 0.22 1.31	24.07 0.17 1.23	25.61 0.32 1.41	25.42 0.23 1.75	27.74 0.41 1.78	27.19 0.17 1.45	26.62 0.29 2.98	25.11 0.16 2.29	21.58 0.09 0.72	28.74 0.03 0.00	24.16 -0.21 0.00	25.51 -0.14 0.47	27.83 -0.14 0.08	27.38 0.18 0.88	25.65 0.07 0.56	23.03 0.20 0.00
RUSSELL___STATION 23914	18.52 0.24 0.12	18.38 0.16 0.07	18.50 0.12 0.00	16.68 0.15 0.00	15.19 0.14 0.00	19.48 0.32 0.14	19.59 0.25 0.39	19.74 0.26 1.02	22.41 0.22 1.31	24.07 0.17 1.23	25.61 0.32 1.41	25.42 0.23 1.75	27.74 0.41 1.78	27.19 0.17 1.45	26.62 0.29 2.98	25.11 0.16 2.29	21.58 0.09 0.72	28.74 0.03 0.00	24.16 -0.21 0.00	25.51 -0.14 0.47	27.83 -0.14 0.08	27.38 0.18 0.88	25.65 0.07 0.56	23.03 0.20 0.00
S SALMON___HYD 24043	18.31 -0.10 0.00	18.05 -0.24 0.00	18.11 -0.27 0.00	14.71 -0.23 1.59	12.87 -0.18 2.01	16.79 -0.19 2.32	19.05 -0.13 0.56	20.46 -0.04 0.00	23.51 -0.02 -0.03	24.12 0.11 1.12	26.43 0.22 0.48	26.61 0.17 0.50	28.35 0.18 0.94	27.68 0.01 0.80	28.25 -0.12 0.93	26.03 -0.12 1.09	22.09 -0.05 0.07	28.54 -0.17 0.00	24.18 -0.19 0.00	25.91 -0.21 0.00	28.08 0.04 0.00	28.13 0.06 0.00	26.15 0.01 0.00	22.83 0.01 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.00 -0.13 0.28	17.95 -0.18 0.16	18.16 -0.21 0.00	16.40 -0.13 0.00	14.86 -0.14 0.06	19.00 0.01 0.32	18.65 -0.22 0.86	18.02 -0.31 2.17	20.10 -0.74 2.66	21.53 -0.98 2.62	22.82 -0.88 2.99	22.15 -1.08 3.72	24.36 -0.96 3.78	27.35 -1.30 -0.18	29.30 -1.12 -1.11	57.90 -1.18 -31.84	48.48 -0.98 -27.24	48.16 -1.29 -20.74	23.55 -1.38 -0.55	23.74 -1.33 1.06	26.69 -1.36 0.00	25.43 -0.69 1.97	24.23 -0.67 1.24	22.60 -0.23 0.00
SELKIRK___I 23801	19.59 1.19 0.00	19.51 1.21 0.00	19.57 1.20 0.00	18.37 1.12 -0.72	17.70 1.03 -1.61	21.60 1.26 -1.04	21.23 1.24 -0.25	21.56 1.06 0.00	24.79 1.29 0.00	27.01 1.39 -0.49	28.33 1.43 -0.21	28.63 1.47 -0.22	31.04 1.53 -0.42	30.33 1.51 -0.35	31.24 1.52 -0.41	29.13 1.42 -0.47	23.40 1.16 -0.03	30.28 1.57 0.00	25.72 1.36 0.00	27.58 1.45 0.00	29.63 1.59 0.00	29.59 1.51 0.00	27.51 1.38 0.00	24.03 1.20 0.00
SELKIRK___II 23799	19.59 1.19 0.00	19.50 1.21 0.00	19.57 1.19 0.00	18.37 1.12 -0.72	17.70 1.03 -1.62	21.60 1.25 -1.05	21.23 1.24 -0.25	21.56 1.06 0.00	24.78 1.29 0.00	27.01 1.38 -0.50	28.32 1.42 -0.21	28.63 1.46 -0.22	31.04 1.52 -0.42	30.33 1.50 -0.36	31.24 1.52 -0.41	29.12 1.41 -0.47	23.40 1.15 -0.03	30.27 1.56 0.00	25.71 1.35 0.00	27.57 1.45 0.00	29.63 1.58 0.00	29.59 1.51 0.00	27.51 1.37 0.00	24.03 1.20 0.00
SENECA OSWGO___HYD 24041	18.24 -0.16 0.00	18.09 -0.20 0.00	18.18 -0.20 0.00	16.37 -0.16 0.00	14.96 -0.14 -0.04	19.15 -0.14 0.00	19.58 -0.15 0.00	20.36 -0.14 0.00	23.43 -0.14 -0.07	24.99 -0.13 0.00	26.63 -0.05 0.00	26.90 -0.05 0.00	29.07 -0.04 0.00	28.39 -0.08 0.00	29.21 -0.09 0.00	27.13 -0.11 0.00	22.04 -0.17 0.00	28.48 -0.23 0.00	24.13 -0.24 0.00	25.86 -0.26 0.00	27.75 -0.30 0.00	27.80 -0.28 0.00	25.83 -0.30 0.00	22.59 -0.24 0.00
SENECA___ENERGY 23797	18.54 0.13 0.00	18.37 0.08 0.00	18.41 0.04 0.00	16.59 0.06 0.00	15.19 0.06 -0.07	19.47 0.17 0.00	19.94 0.20 0.00	20.70 0.20 0.00	23.66 0.18 0.02	25.24 0.12 0.00	26.91 0.22 0.00	27.12 0.17 0.00	29.44 0.34 0.00	28.75 0.28 0.00	31.05 0.40 -1.35	32.55 0.29 -5.01	22.69 0.21 -0.26	28.86 0.15 0.00	24.44 0.07 0.00	26.16 0.05 0.00	28.06 0.01 0.00	28.19 0.11 0.00	26.15 0.01 0.00	22.94 0.11 0.00
SHOEMAKER___GT 23640	19.62 1.22 0.00	19.52 1.22 0.00	19.59 1.21 0.00	17.67 1.13 0.00	16.60 1.05 -0.49	20.58 1.29 0.00	21.07 1.34 0.00	21.91 1.41 0.00	25.21 1.72 0.00	26.95 1.83 0.00	28.58 1.89 0.00	28.86 1.92 0.00	31.13 2.03 0.00	30.54 2.07 0.00	31.41 2.11 0.00	29.22 1.98 0.00	23.85 1.64 0.00	30.85 2.14 0.00	26.18 1.81 0.00	28.02 1.89 0.00	30.15 2.10 0.00	30.15 2.07 0.00	28.05 1.92 0.00	24.54 1.71 0.00
SHOREHAM_IC_1 23715	20.78 2.37 0.00	20.63 2.34 0.00	20.63 2.25 0.00	18.66 2.13 0.00	17.54 1.95 -0.54	21.85 2.55 0.00	22.35 2.62 0.00	23.23 2.73 0.00	26.72 3.22 0.00	28.45 3.32 0.00	29.74 3.06 0.00	29.95 3.00 0.00	32.42 3.32 0.00	32.98 3.70 -0.81	37.16 3.61 -4.24	119.79 3.23 -89.31	166.09 2.50 -141.37	98.21 3.40 -66.10	85.43 3.14 -57.92	80.61 3.34 -51.15	99.19 3.86 -67.29	38.85 3.63 -7.14	58.46 3.72 -28.60	30.89 3.34 -4.71
SHOREHAM_IC_2 23716	20.78 2.37 0.00	20.63 2.34 0.00	20.63 2.25 0.00	18.66 2.13 0.00	17.54 1.95 -0.54	21.85 2.55 0.00	22.35 2.62 0.00	23.23 2.73 0.00	26.72 3.22 0.00	28.45 3.32 0.00	29.74 3.06 0.00	29.95 3.00 0.00	32.42 3.32 0.00	32.98 3.70 -0.81	37.16 3.61 -4.24	119.79 3.23 -89.31	166.09 2.50 -141.37	98.21 3.40 -66.10	85.43 3.14 -57.92	80.61 3.34 -51.15	99.19 3.86 -67.29	38.85 3.63 -7.14	58.46 3.72 -28.60	30.89 3.34 -4.71
SISSONVILLE____ 23735	17.86 -0.54 0.00	17.73 -0.57 0.00	17.80 -0.58 0.00	-1.70 -0.64 17.59	-8.17 -0.58 22.64	-7.03 -0.69 25.64	12.98 -0.60 6.15	19.87 -0.63 0.00	22.77 -0.73 0.00	12.14 -0.75 12.24	20.64 -0.80 5.25	20.50 -0.96 5.49	17.55 -1.34 10.21	18.21 -1.53 8.73	17.45 -1.65 10.21	14.06 -1.58 11.59	20.26 -1.26 0.70	27.08 -1.63 0.00	23.06 -1.31 0.00	24.76 -1.36 0.00	26.84 -1.20 0.00	27.14 -0.94 0.00	25.37 -0.77 0.00	22.15 -0.68 0.00
SITHE_IND_GS1 24169	17.96 -0.45 0.00	17.82 -0.47 0.00	17.89 -0.49 0.00	16.11 -0.42 0.00	14.71 -0.38 -0.03	18.83 -0.47 0.00	19.24 -0.49 0.00	20.00 -0.50 0.00	22.26 -0.58 0.66	24.51 -0.62 0.00	26.06 -0.63 0.00	26.30 -0.65 0.00	28.45 -0.66 0.00	27.79 -0.68 0.00	28.62 -0.68 0.00	26.59 -0.65 0.00	21.68 -0.54 0.00	27.99 -0.72 0.00	23.73 -0.63 0.00	25.45 -0.68 0.00	27.29 -0.76 0.00	27.36 -0.72 0.00	25.44 -0.70 0.00	22.24 -0.59 0.00
SITHE_IND_GS2 24170	17.96 -0.45 0.00	17.82 -0.47 0.00	17.89 -0.49 0.00	16.11 -0.42 0.00	14.71 -0.38 -0.03	18.83 -0.47 0.00	19.24 -0.49 0.00	20.00 -0.50 0.00	22.26 -0.58 0.66	24.51 -0.62 0.00	26.06 -0.63 0.00	26.30 -0.65 0.00	28.45 -0.66 0.00	27.79 -0.68 0.00	28.62 -0.68 0.00	26.59 -0.65 0.00	21.68 -0.54 0.00	27.99 -0.72 0.00	23.73 -0.63 0.00	25.45 -0.68 0.00	27.29 -0.76 0.00	27.36 -0.72 0.00	25.44 -0.70 0.00	22.24 -0.59 0.00
SITHE_IND_GS3 24171	17.96 -0.45 0.00	17.82 -0.47 0.00	17.89 -0.49 0.00	16.11 -0.42 0.00	14.71 -0.38 -0.03	18.83 -0.47 0.00	19.24 -0.49 0.00	20.00 -0.50 0.00	22.26 -0.58 0.66	24.51 -0.62 0.00	26.06 -0.63 0.00	26.30 -0.65 0.00	28.45 -0.66 0.00	27.79 -0.68 0.00	28.62 -0.68 0.00	26.59 -0.65 0.00	21.68 -0.54 0.00	27.99 -0.72 0.00	23.73 -0.63 0.00	25.45 -0.68 0.00	27.29 -0.76 0.00	27.36 -0.72 0.00	25.44 -0.70 0.00	22.24 -0.59 0.00
SITHE_IND_GS4 24172	17.96 -0.45 0.00	17.82 -0.47 0.00	17.89 -0.49 0.00	16.11 -0.42 0.00	14.71 -0.38 -0.03	18.83 -0.47 0.00	19.24 -0.49 0.00	20.00 -0.50 0.00	22.26 -0.58 0.66	24.51 -0.62 0.00	26.06 -0.63 0.00	26.30 -0.65 0.00	28.45 -0.66 0.00	27.79 -0.68 0.00	28.62 -0.68 0.00	26.59 -0.65 0.00	21.68 -0.54 0.00	27.99 -0.72 0.00	23.73 -0.63 0.00	25.45 -0.68 0.00	27.29 -0.76 0.00	27.36 -0.72 0.00	25.44 -0.70 0.00	22.24 -0.59 0.00
SITHE___BATAVIA 24024	18.57 0.37 0.20	18.47 0.29 0.12	18.63 0.25 0.00	16.80 0.28 0.00	15.27 0.24 0.03	19.60 0.53 0.23	19.49 0.39 0.63	19.27 0.37 1.60	21.64 0.14 1.99	23.18 -0.01 1.94	24.65 0.18 2.21	24.20 0.00 2.75	26.53 0.23 2.80	28.18 -0.11 0.18	29.39 0.06 -0.03	45.82 -0.10 -18.68	36.32 -0.13 -14.23	41.98 -0.20 -13.46	24.25 -0.47 -0.36	24.99 -0.36 0.77	27.69 -0.35 0.01	26.83 0.19 1.44	25.33 0.09 0.91	23.17 0.34 0.00
SITHE___INDEPEND 23800	17.96 -0.45 0.00	17.82 -0.47 0.00	17.89 -0.49 0.00	16.11 -0.42 0.00	14.71 -0.38 -0.03	18.83 -0.47 0.00	19.24 -0.49 0.00	20.00 -0.50 0.00	22.26 -0.58 0.66	24.51 -0.62 0.00	26.06 -0.63 0.00	26.30 -0.65 0.00	28.45 -0.66 0.00	27.79 -0.68 0.00	28.62 -0.68 0.00	26.59 -0.65 0.00	21.68 -0.54 0.00	27.99 -0.72 0.00	23.73 -0.63 0.00	25.45 -0.68 0.00	27.29 -0.76 0.00	27.36 -0.72 0.00	25.44 -0.70 0.00	22.24 -0.59 0.00

SITHE___MASSENA 23902	17.77 -0.63 0.00	17.67 -0.62 0.00	17.76 -0.62 0.00	-5.50 -0.66 21.36	-13.07 -0.62 27.50	-12.61 -0.77 31.14	11.54 -0.73 7.47	19.73 -0.77 0.00	22.58 -0.92 0.00	9.26 -1.00 14.86	19.23 -1.08 6.37	19.17 -1.12 6.67	15.43 -1.27 12.41	16.63 -1.24 10.60	15.59 -1.31 12.40	11.93 -1.24 14.07	20.39 -0.99 0.84	27.44 -1.27 0.00	23.35 -1.01 0.00	25.05 -1.07 0.00	26.91 -1.14 0.00	26.99 -1.09 0.00	25.19 -0.95 0.00	21.99 -0.84 0.00
SITHE___OGDNSBRG 24021	17.93 -0.47 0.00	17.81 -0.48 0.00	17.90 -0.48 0.00	-3.08 -0.56 19.06	-10.00 -0.52 24.53	-9.08 -0.60 27.78	12.57 -0.50 6.66	20.00 -0.50 0.00	22.89 -0.60 0.00	11.22 -0.65 13.26	20.30 -0.70 5.69	20.22 -0.78 5.95	17.04 -1.00 11.07	17.96 -1.06 9.45	17.11 -1.14 11.06	13.56 -1.13 12.56	20.59 -0.88 0.75	27.58 -1.13 0.00	23.49 -0.87 0.00	25.21 -0.91 0.00	27.16 -0.89 0.00	27.30 -0.78 0.00	25.46 -0.68 0.00	22.19 -0.63 0.00
SITHE___STERLING 23777	19.07 0.66 0.00	18.89 0.59 0.00	18.96 0.58 0.00	17.05 0.52 0.00	15.56 0.48 -0.02	19.96 0.66 0.00	20.51 0.78 0.00	21.37 0.88 0.00	24.55 1.08 0.02	26.32 1.19 0.00	28.03 1.34 0.00	28.27 1.32 0.00	30.56 1.45 0.00	29.88 1.41 0.00	30.77 1.47 0.00	28.58 1.34 0.00	23.29 1.07 0.00	30.07 1.36 0.00	25.44 1.07 0.00	27.26 1.14 0.00	29.25 1.21 0.00	29.25 1.17 0.00	27.12 0.99 0.00	23.65 0.82 0.00
SOUTH CAIRO___GT 23612	20.26 1.86 0.00	20.08 1.79 0.00	20.14 1.76 0.00	18.12 1.59 0.00	17.14 1.47 -0.62	21.17 1.87 0.00	21.68 1.95 0.00	22.35 1.85 0.00	25.82 2.32 0.00	27.63 2.50 0.00	29.28 2.59 0.00	29.68 2.73 0.00	32.02 2.92 0.00	31.43 2.97 0.00	32.27 2.97 0.00	29.81 2.57 0.00	24.29 2.08 0.00	31.69 2.98 0.00	26.89 2.52 0.00	28.77 2.65 0.00	30.93 2.89 0.00	30.85 2.77 0.00	28.61 2.47 0.00	24.93 2.10 0.00
SOUTH HAMPTN___IC 23720	21.35 2.94 0.00	21.17 2.87 0.00	21.18 2.80 0.00	19.15 2.62 0.00	17.99 2.40 -0.54	22.45 3.14 0.00	22.98 3.25 0.00	23.94 3.45 0.00	27.64 4.14 0.00	29.48 4.35 0.00	31.04 4.35 0.00	31.27 4.33 0.00	33.86 4.76 0.00	34.29 5.01 -0.81	38.72 5.17 -4.24	121.18 4.63 -89.31	167.35 3.76 -141.37	99.65 4.84 -66.10	87.50 4.40 -58.73	83.25 4.76 -52.36	102.21 5.14 -69.03	40.21 4.85 -7.28	60.39 4.79 -29.46	31.81 4.19 -4.79
SOUTHOLD___IC 23719	21.77 3.37 0.00	21.57 3.28 0.00	21.58 3.21 0.00	19.52 2.99 0.00	18.32 2.73 -0.54	22.88 3.58 0.00	23.45 3.72 0.00	24.47 3.97 0.00	28.32 4.82 0.00	29.96 4.83 0.00	31.37 4.68 0.00	31.60 4.65 0.00	34.19 5.08 0.00	34.86 5.58 -0.81	39.72 6.17 -4.24	122.02 5.47 -89.31	167.81 4.23 -141.37	100.04 5.23 -66.10	88.10 5.03 -58.70	84.08 5.64 -52.32	103.04 6.03 -68.96	41.07 5.72 -7.27	61.09 5.53 -29.43	32.41 4.80 -4.79
ST LAWRENCE___ 23600	17.64 -0.77 0.00	17.54 -0.75 0.00	17.63 -0.75 0.00	-6.38 -0.77 22.13	-14.15 -0.72 28.48	-13.86 -0.91 32.26	11.12 -0.88 7.74	19.62 -0.88 0.00	22.43 -1.06 0.00	8.58 -1.15 15.39	18.83 -1.25 6.60	18.78 -1.26 6.90	14.86 -1.39 12.85	16.15 -1.35 10.98	15.06 -1.41 12.84	11.35 -1.31 14.58	20.30 -1.04 0.87	27.36 -1.35 0.00	23.28 -1.09 0.00	24.99 -1.13 0.00	26.80 -1.25 0.00	26.86 -1.23 0.00	25.05 -1.09 0.00	21.81 -1.02 0.00
STATION 5_MISC_HYD 23604	18.42 0.14 0.12	18.29 0.08 0.07	18.42 0.04 0.00	16.60 0.07 0.00	15.12 0.06 0.00	19.38 0.23 0.14	19.49 0.14 0.39	19.62 0.14 1.02	22.20 0.01 1.31	23.84 -0.05 1.23	25.35 0.07 1.41	25.16 -0.04 1.75	27.45 0.12 1.78	26.90 -0.11 1.45	26.32 0.00 2.98	24.84 -0.11 2.29	21.37 -0.13 0.72	28.49 -0.22 0.00	24.00 -0.37 0.00	25.33 -0.31 0.47	27.64 -0.33 0.08	27.20 0.01 0.88	25.51 -0.08 0.56	22.91 0.08 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.54 0.21 0.07	18.40 0.15 0.04	18.49 0.11 0.00	16.66 0.13 0.00	15.20 0.12 -0.03	19.48 0.27 0.08	19.76 0.26 0.23	20.13 0.28 0.64	22.89 0.23 0.84	24.53 0.19 0.78	26.11 0.32 0.89	26.12 0.28 1.11	28.40 0.42 1.13	27.82 0.27 0.92	27.16 0.40 2.55	23.61 0.27 3.90	21.83 0.19 0.58	28.87 0.16 0.00	24.38 0.01 0.00	25.87 0.04 0.29	28.03 0.03 0.05	27.77 0.22 0.53	25.91 0.10 0.33	23.02 0.20 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.29 0.00 0.12	18.16 -0.07 0.07	18.28 -0.11 0.00	16.47 -0.06 0.00	15.01 -0.05 -0.01	19.24 0.07 0.13	19.37 0.00 0.36	19.55 0.00 0.94	22.14 -0.14 1.22	23.78 -0.21 1.14	25.30 -0.09 1.30	25.14 -0.18 1.62	27.41 -0.05 1.65	26.86 -0.26 1.35	26.26 -0.17 2.87	24.44 -0.25 2.54	21.28 -0.25 0.69	28.35 -0.37 0.00	23.89 -0.48 0.00	25.25 -0.44 0.44	27.51 -0.47 0.07	27.10 -0.17 0.82	25.39 -0.24 0.51	22.74 -0.08 0.00
STEEL___WIND 323596	18.22 0.12 0.30	18.16 0.05 0.18	18.39 0.01 0.00	16.59 0.06 0.00	15.02 0.03 0.07	19.18 0.23 0.34	18.84 0.04 0.94	18.14 -0.02 2.33	20.29 -0.36 2.85	21.76 -0.54 2.82	23.08 -0.39 3.21	22.36 -0.59 4.00	24.63 -0.41 4.07	27.28 -0.73 0.45	28.65 -0.52 0.13	54.73 -0.62 -28.11	46.82 -0.53 -25.13	46.11 -0.69 -18.09	23.96 -0.89 -0.48	24.15 -0.83 1.15	27.18 -0.83 0.04	25.75 -0.19 2.14	24.56 -0.24 1.35	22.96 0.13 0.00
STEUBEN_REC_LFGE 323667	19.20 0.70 -0.10	18.92 0.57 -0.06	18.88 0.50 0.00	17.01 0.48 0.00	15.59 0.37 -0.17	20.08 0.66 -0.12	20.69 0.64 -0.32	21.33 0.55 -0.29	24.22 0.48 -0.24	25.90 0.47 -0.30	27.83 0.80 -0.34	28.12 0.74 -0.43	30.63 1.08 -0.44	31.03 0.88 -1.68	34.43 1.16 -3.96	44.29 0.90 -16.16	34.57 0.79 -11.56	37.71 1.21 -7.79	25.36 0.78 -0.21	27.34 0.83 -0.39	29.09 0.92 -0.13	30.00 1.20 -0.73	27.55 0.95 -0.46	23.86 1.04 0.00
STONY___BROOK 24151	20.64 2.24 0.00	20.51 2.21 0.00	20.51 2.13 0.00	18.55 2.02 0.00	17.44 1.85 -0.54	21.72 2.41 0.00	22.21 2.47 0.00	23.07 2.57 0.00	26.50 3.00 0.00	28.23 3.11 0.00	29.79 3.10 0.00	30.01 3.06 0.00	32.55 3.44 0.00	32.89 3.61 -0.81	37.22 3.68 -4.24	119.80 3.25 -89.31	166.26 2.67 -141.37	98.20 3.39 -66.10	79.48 3.01 -52.11	71.65 3.13 -42.39	86.16 3.38 -54.73	37.39 3.19 -6.12	51.68 3.32 -22.23	30.08 3.13 -4.12
STURGEON_POOL_HYD 23609	19.75 1.34 0.00	19.65 1.36 0.00	19.73 1.35 0.00	17.81 1.28 0.00	16.80 1.19 -0.56	20.74 1.44 0.00	21.21 1.48 0.00	22.08 1.58 0.00	25.44 1.94 0.00	27.19 2.07 0.00	28.83 2.14 0.00	29.12 2.17 0.00	31.41 2.30 0.00	30.82 2.35 0.00	31.74 2.44 0.00	29.53 2.29 0.00	24.11 1.90 0.00	31.15 2.44 0.00	26.37 2.00 0.00	28.18 2.06 0.00	30.35 2.30 0.00	30.33 2.26 0.00	28.25 2.12 0.00	24.72 1.89 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.73 1.32 0.00	19.62 1.32 0.00	19.68 1.30 0.00	17.75 1.22 0.00	16.69 1.14 -0.50	20.68 1.38 0.00	21.18 1.45 0.00	22.02 1.53 0.00	25.36 1.86 0.00	27.11 1.98 0.00	28.74 2.05 0.00	29.03 2.09 0.00	31.32 2.21 0.00	30.74 2.28 0.00	31.66 2.36 0.00	29.45 2.21 0.00	24.05 1.83 0.00	31.11 2.39 0.00	26.37 2.00 0.00	28.19 2.07 0.00	30.35 2.31 0.00	30.33 2.25 0.00	28.24 2.10 0.00	24.72 1.89 0.00

SYNERGY___BIOGAS 323694	18.57 0.37 0.20	18.47 0.29 0.12	18.63 0.25 0.00	16.80 0.28 0.00	15.27 0.24 0.03	19.60 0.53 0.23	19.49 0.39 0.63	19.27 0.37 1.60	21.64 0.14 1.99	23.18 -0.01 1.94	24.65 0.18 2.21	24.20 0.00 2.75	26.53 0.23 2.80	28.18 -0.11 0.18	29.39 0.06 -0.03	45.82 -0.10 -18.68	36.32 -0.13 -14.23	41.98 -0.20 -13.46	24.25 -0.47 -0.36	24.99 -0.36 0.77	27.69 -0.35 0.01	26.83 0.19 1.44	25.33 0.09 0.91	23.17 0.34 0.00
SYRACUSE___ENERGY_ST1 323597	18.52 0.11 0.00	18.36 0.07 0.00	18.42 0.05 0.00	16.59 0.06 0.00	15.17 0.07 -0.05	19.42 0.12 0.00	19.87 0.13 0.00	20.65 0.16 0.00	23.68 0.18 0.00	25.33 0.21 0.00	26.97 0.29 0.00	27.20 0.25 0.00	29.47 0.36 0.00	28.80 0.33 0.00	29.89 0.34 -0.24	28.44 0.29 -0.91	22.48 0.21 -0.05	28.93 0.22 0.00	24.51 0.14 0.00	26.27 0.15 0.00	28.16 0.11 0.00	28.24 0.16 0.00	26.24 0.10 0.00	22.94 0.11 0.00
SYRACUSE___ENERGY_ST2 323598	18.52 0.11 0.00	18.36 0.07 0.00	18.42 0.05 0.00	16.59 0.06 0.00	15.17 0.07 -0.05	19.42 0.12 0.00	19.87 0.13 0.00	20.65 0.16 0.00	23.68 0.18 0.00	25.33 0.21 0.00	26.97 0.29 0.00	27.20 0.25 0.00	29.47 0.36 0.00	28.80 0.33 0.00	29.89 0.34 -0.24	28.44 0.29 -0.91	22.48 0.21 -0.05	28.93 0.22 0.00	24.51 0.14 0.00	26.27 0.15 0.00	28.16 0.11 0.00	28.24 0.16 0.00	26.24 0.10 0.00	22.94 0.11 0.00
SYRACUSE___POWER 24017	18.56 0.16 0.00	18.41 0.12 0.00	18.48 0.09 0.00	16.63 0.10 0.00	15.20 0.09 -0.06	19.45 0.15 0.00	19.90 0.16 0.00	20.70 0.20 0.00	23.72 0.25 0.03	25.41 0.28 0.00	27.03 0.35 0.00	27.27 0.33 0.00	29.52 0.42 0.00	28.85 0.38 0.00	29.84 0.41 -0.13	28.07 0.34 -0.48	22.50 0.26 -0.03	29.00 0.29 0.00	24.55 0.18 0.00	26.31 0.18 0.00	28.21 0.17 0.00	28.31 0.22 0.00	26.30 0.16 0.00	22.99 0.16 0.00
TRIGEN___CC 323695	20.30 1.90 0.00	20.19 1.90 0.00	20.21 1.84 0.00	18.27 1.74 0.00	17.19 1.60 -0.54	21.33 2.03 0.00	21.82 2.09 0.00	22.65 2.15 0.00	26.06 2.56 0.00	27.81 2.69 0.00	29.43 2.74 0.00	29.68 2.74 0.00	32.09 2.98 0.00	32.34 3.08 -0.80	36.72 3.17 -4.24	119.47 2.91 -89.31	166.01 2.43 -141.37	97.98 3.17 -66.10	61.05 2.72 -33.96	44.01 2.84 -15.05	46.69 3.11 -15.54	38.95 2.98 -7.88	51.16 2.98 -22.05	37.00 2.64 -11.54
UNION___PROCESSING_DRP 323587	18.38 0.10 0.12	18.25 0.03 0.07	18.37 0.00 0.00	16.57 0.04 0.00	15.09 0.04 0.00	19.34 0.19 0.14	19.45 0.10 0.39	19.58 0.09 1.02	22.13 -0.06 1.31	23.76 -0.13 1.23	25.27 -0.01 1.41	25.08 0.02 1.75	27.35 0.00 1.78	27.00 -0.20 1.26	26.62 -0.10 2.58	26.67 -0.20 0.37	22.67 -0.20 -0.65	28.41 -0.31 0.00	23.93 -0.44 0.00	25.27 -0.37 0.47	27.57 -0.40 0.08	27.14 -0.06 0.88	25.45 -0.14 0.55	22.86 0.04 0.00
UPPER HUDSON___HYD 24058	20.15 1.75 0.00	19.98 1.68 0.00	20.00 1.62 0.00	19.09 1.49 -1.08	18.53 1.34 -2.13	22.59 1.73 -1.56	22.03 1.92 -0.37	22.44 1.94 0.00	25.86 2.36 0.00	28.39 2.52 -0.74	29.48 2.47 -0.32	29.88 2.60 -0.34	32.58 2.85 -0.62	31.84 2.83 -0.53	32.70 2.77 -0.62	30.55 2.60 -0.71	24.42 2.16 -0.04	31.76 3.05 0.00	27.00 2.63 0.00	29.03 2.91 0.00	31.16 3.11 0.00	30.99 2.91 0.00	28.65 2.51 0.00	24.87 2.04 0.00
UPPER RAQUET___HYD 24056	17.86 -0.54 0.00	17.73 -0.57 0.00	17.80 -0.58 0.00	-1.70 -0.64 17.59	-8.17 -0.58 22.64	-7.03 -0.69 25.64	12.98 -0.60 6.15	19.87 -0.63 0.00	22.77 -0.73 0.00	12.14 -0.75 12.24	20.64 -0.80 5.25	20.50 -0.96 5.49	17.55 -1.34 10.21	18.21 -1.53 8.73	17.45 -1.65 10.21	14.06 -1.58 11.59	20.26 -1.26 0.70	27.08 -1.63 0.00	23.06 -1.31 0.00	24.76 -1.36 0.00	26.84 -1.20 0.00	27.14 -0.94 0.00	25.37 -0.77 0.00	22.15 -0.68 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.33 0.88 -0.05	19.22 0.90 -0.03	19.30 0.92 0.00	17.39 0.86 0.00	16.10 0.79 -0.26	20.35 1.00 -0.06	20.87 0.98 -0.15	21.95 1.05 -0.41	25.23 1.25 -0.48	26.97 1.35 -0.50	28.69 1.44 -0.56	29.10 1.45 -0.70	31.39 1.57 -0.71	30.58 1.53 -0.58	32.10 1.61 -1.19	29.64 1.50 -0.90	23.79 1.20 -0.36	31.50 1.57 -1.22	25.72 1.32 -0.03	27.71 1.40 -0.19	29.62 1.54 -0.04	29.93 1.50 -0.35	27.74 1.38 -0.23	24.07 1.24 0.00
VISCHER___FERRY HYD 24020	19.95 1.55 0.00	19.83 1.54 0.00	19.89 1.51 0.00	18.89 1.40 -0.97	18.30 1.28 -1.97	22.30 1.60 -1.40	21.72 1.65 -0.34	22.07 1.57 0.00	25.38 1.88 0.00	27.81 2.02 -0.67	29.05 2.08 -0.29	29.38 2.14 -0.30	31.92 2.26 -0.56	31.17 2.22 -0.48	32.09 2.23 -0.56	29.96 2.09 -0.63	23.97 1.72 -0.04	31.03 2.32 0.00	26.37 2.00 0.00	28.28 2.16 0.00	30.38 2.34 0.00	30.33 2.25 0.00	28.19 2.05 0.00	24.57 1.74 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.88 1.48 0.00	19.77 1.48 0.00	19.82 1.44 0.00	17.90 1.37 0.00	16.84 1.27 -0.52	20.84 1.54 0.00	21.36 1.63 0.00	22.21 1.71 0.00	25.59 2.09 0.00	27.35 2.22 0.00	28.99 2.30 0.00	29.27 2.32 0.00	31.57 2.47 0.00	31.02 2.55 0.00	31.94 2.64 0.00	29.73 2.49 0.00	24.28 2.06 0.00	31.39 2.68 0.00	26.60 2.23 0.00	28.42 2.30 0.00	30.61 2.56 0.00	30.59 2.51 0.00	28.50 2.36 0.00	24.97 2.14 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.19 1.79 0.00	20.11 1.82 0.00	20.14 1.76 0.00	18.18 1.65 0.00	17.12 1.53 -0.54	21.17 1.87 0.00	21.72 1.99 0.00	22.62 2.12 0.00	26.28 2.57 -0.21	27.85 2.72 0.00	29.49 2.80 0.00	29.76 2.81 0.00	32.03 2.92 0.00	31.47 3.00 0.00	32.41 3.10 0.00	30.17 2.93 0.00	24.67 2.45 0.00	31.89 3.17 0.00	27.00 2.64 0.00	28.81 2.69 0.00	31.04 2.99 0.00	31.02 2.94 0.00	28.90 2.76 0.00	25.27 2.45 0.00
WADING RIVER_IC_1 23522	20.80 2.40 0.00	20.66 2.36 0.00	20.66 2.28 0.00	18.69 2.15 0.00	17.57 1.97 -0.54	21.88 2.58 0.00	22.38 2.64 0.00	23.27 2.77 0.00	26.77 3.27 0.00	28.52 3.39 0.00	30.01 3.32 0.00	30.23 3.28 0.00	32.72 3.62 0.00	33.14 3.87 -0.81	37.47 3.93 -4.24	120.08 3.52 -89.31	166.46 2.87 -141.37	98.53 3.72 -66.10	86.77 3.36 -59.04	82.53 3.56 -52.84	101.66 3.90 -69.71	39.10 3.68 -7.33	59.71 3.77 -29.80	31.03 3.38 -4.82
WADING RIVER_IC_2 23547	20.80 2.40 0.00	20.66 2.36 0.00	20.66 2.28 0.00	18.69 2.15 0.00	17.57 1.97 -0.54	21.88 2.58 0.00	22.38 2.64 0.00	23.27 2.77 0.00	26.77 3.27 0.00	28.52 3.39 0.00	30.01 3.32 0.00	30.23 3.28 0.00	32.72 3.62 0.00	33.14 3.87 -0.81	37.47 3.93 -4.24	120.08 3.52 -89.31	166.46 2.87 -141.37	98.53 3.72 -66.10	86.77 3.36 -59.04	82.53 3.56 -52.84	101.66 3.90 -69.71	39.10 3.68 -7.33	59.71 3.77 -29.80	31.03 3.38 -4.82
WADING RIVER_IC_3 23601	20.80 2.40 0.00	20.66 2.36 0.00	20.66 2.28 0.00	18.69 2.15 0.00	17.57 1.97 -0.54	21.88 2.58 0.00	22.38 2.64 0.00	23.27 2.77 0.00	26.77 3.27 0.00	28.52 3.39 0.00	30.01 3.32 0.00	30.23 3.28 0.00	32.72 3.62 0.00	33.14 3.87 -0.81	37.47 3.93 -4.24	120.08 3.52 -89.31	166.46 2.87 -141.37	98.53 3.72 -66.10	86.77 3.36 -59.04	82.53 3.56 -52.84	101.66 3.90 -69.71	39.10 3.68 -7.33	59.71 3.77 -29.80	31.03 3.38 -4.82

WALDEN___HYDRO 24148	19.80 1.40 0.00	19.70 1.40 0.00	19.76 1.38 0.00	17.84 1.30 0.00	16.79 1.21 -0.53	20.77 1.47 0.00	21.27 1.54 0.00	22.14 1.64 0.00	25.50 2.00 0.00	27.25 2.13 0.00	28.88 2.20 0.00	29.17 2.22 0.00	31.48 2.38 0.00	30.90 2.44 0.00	31.81 2.51 0.00	29.60 2.36 0.00	24.18 1.97 0.00	31.30 2.59 0.00	26.55 2.18 0.00	28.39 2.27 0.00	30.57 2.52 0.00	30.55 2.47 0.00	28.43 2.29 0.00	24.88 2.05 0.00
WARRENSBURG___ 23737	20.15 1.75 0.00	19.98 1.68 0.00	20.00 1.62 0.00	19.09 1.49 -1.08	18.53 1.34 -2.13	22.59 1.73 -1.56	22.03 1.92 -0.37	22.44 1.94 0.00	25.86 2.36 0.00	28.39 2.52 -0.74	29.48 2.47 -0.32	29.88 2.60 -0.34	32.58 2.85 -0.62	31.84 2.83 -0.53	32.70 2.77 -0.62	30.55 2.60 -0.71	24.42 2.16 -0.04	31.76 3.05 0.00	27.00 2.63 0.00	29.03 2.91 0.00	31.16 3.11 0.00	30.99 2.91 0.00	28.65 2.51 0.00	24.87 2.04 0.00
WATERSIDE___6 8 9 23538	20.20 1.80 0.00	20.11 1.82 0.00	20.16 1.78 0.00	18.20 1.66 0.00	17.13 1.54 -0.54	21.19 1.89 0.00	21.75 2.01 0.00	22.64 2.14 0.00	26.30 2.58 -0.22	27.86 2.73 -0.01	29.48 2.79 0.00	29.75 2.80 0.00	32.02 2.91 0.00	31.44 2.99 0.02	32.38 3.08 0.00	29.86 2.91 0.29	23.30 2.43 1.35	31.70 3.13 0.14	26.49 2.63 0.50	26.31 2.70 2.51	29.23 3.03 1.84	30.84 3.01 0.25	28.55 2.82 0.41	25.34 2.51 0.00
WDELAWARE___HYD 323627	19.42 1.02 0.00	19.32 1.02 0.00	19.38 1.00 0.00	17.48 0.94 0.00	16.43 0.89 -0.49	20.38 1.09 0.00	20.89 1.15 0.00	21.77 1.27 0.00	25.08 1.59 0.00	26.82 1.69 0.00	28.46 1.77 0.00	28.77 1.82 0.00	30.89 1.78 0.00	29.62 1.15 0.00	30.47 1.17 0.00	28.35 1.11 0.00	23.18 0.97 0.00	29.96 1.25 0.00	25.51 1.14 0.00	27.95 1.83 0.00	30.06 2.02 0.00	30.03 1.95 0.00	27.90 1.76 0.00	24.38 1.55 0.00
WEST BABYLON___IC 23714	20.72 2.32 0.00	20.57 2.28 0.00	20.59 2.21 0.00	18.62 2.09 0.00	17.50 1.91 -0.54	21.78 2.48 0.00	22.29 2.55 0.00	23.14 2.65 0.00	26.61 3.12 0.00	28.34 3.22 0.00	29.93 3.25 0.00	30.18 3.24 0.00	32.69 3.59 0.00	32.96 3.69 -0.80	37.38 3.83 -4.24	120.10 3.55 -89.31	166.47 2.89 -141.37	98.41 3.60 -66.10	64.84 3.25 -37.23	49.49 3.40 -19.96	54.31 3.68 -22.58	36.12 3.51 -4.53	39.64 3.54 -9.96	30.50 3.18 -4.49
WEST CANADA___HYD 24049	18.59 0.18 0.00	18.46 0.17 0.00	18.55 0.17 0.00	17.69 0.18 -0.98	16.48 0.17 -1.25	20.93 0.20 -1.44	20.28 0.20 -0.34	20.71 0.21 0.00	23.76 0.26 0.00	26.11 0.30 -0.68	27.30 0.32 -0.29	27.58 0.32 -0.31	30.03 0.35 -0.57	29.30 0.35 -0.49	30.24 0.36 -0.57	28.24 0.35 -0.65	22.53 0.27 -0.04	29.08 0.37 0.00	24.66 0.29 0.00	26.44 0.31 0.00	28.39 0.34 0.00	28.41 0.33 0.00	26.43 0.29 0.00	23.08 0.25 0.00
WESTERN_NY_WIND 24143	18.55 0.36 0.21	18.45 0.28 0.12	18.61 0.23 0.00	16.80 0.27 0.00	15.26 0.23 0.03	19.58 0.52 0.23	19.46 0.37 0.64	19.22 0.35 1.63	21.59 0.12 2.02	23.13 -0.03 1.97	24.59 0.15 2.24	24.13 -0.02 2.79	26.46 0.20 2.84	28.19 -0.14 0.14	29.46 0.03 -0.13	46.56 -0.13 -19.45	36.85 -0.15 -14.78	42.48 -0.23 -14.00	24.24 -0.50 -0.37	24.95 -0.38 0.79	27.66 -0.38 0.01	26.78 0.16 1.46	25.30 0.08 0.92	23.15 0.32 0.00
WESTOVER___LESR 323668	18.97 0.50 -0.07	18.81 0.48 -0.04	18.85 0.47 0.00	16.98 0.45 0.00	15.65 0.39 -0.21	19.90 0.52 -0.08	20.44 0.49 -0.22	21.69 0.53 -0.65	24.88 0.62 -0.76	26.60 0.67 -0.80	28.39 0.79 -0.91	28.84 0.76 -1.14	31.15 0.89 -1.16	30.47 0.86 -1.14	32.64 0.97 -2.36	31.67 0.91 -3.53	24.95 0.71 -2.03	32.14 0.92 -2.51	25.11 0.68 -0.07	27.08 0.70 -0.27	28.86 0.75 -0.06	29.41 0.83 -0.50	27.16 0.70 -0.32	23.53 0.70 0.00
WETHRSFD_WT_PWR 323626	18.37 0.07 0.10	18.17 -0.07 0.06	18.26 -0.12 0.00	16.46 -0.07 0.00	15.03 -0.08 -0.05	19.27 0.09 0.11	19.39 -0.03 0.31	18.66 -0.12 1.71	20.93 -0.37 2.19	22.49 -0.48 2.15	23.93 -0.31 2.45	23.42 -0.48 3.05	25.76 -0.25 3.10	29.65 -0.53 -1.71	33.27 -0.31 -4.28	68.80 -0.45 -42.01	55.26 -0.36 -33.40	53.11 -0.38 -24.78	24.45 -0.58 -0.66	25.23 -0.51 0.38	27.69 -0.50 -0.14	27.39 0.01 0.70	25.64 -0.06 0.44	23.06 0.23 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.79 1.39 0.00	19.68 1.39 0.00	19.74 1.36 0.00	17.83 1.30 0.00	16.78 1.21 -0.52	20.75 1.45 0.00	21.25 1.51 0.00	22.09 1.59 0.00	25.44 1.94 0.00	27.18 2.06 0.00	28.81 2.12 0.00	29.09 2.14 0.00	31.37 2.26 0.00	30.81 2.34 0.00	31.73 2.43 0.00	29.53 2.29 0.00	24.11 1.90 0.00	31.18 2.47 0.00	26.42 2.06 0.00	28.24 2.12 0.00	30.42 2.37 0.00	30.41 2.33 0.00	28.35 2.21 0.00	24.86 2.03 0.00
YORK___WARBASSE 23770	20.27 1.86 0.00	20.17 1.88 0.00	20.21 1.83 0.00	18.24 1.71 0.00	17.17 1.58 -0.54	21.24 1.94 0.00	21.81 2.08 0.00	22.70 2.20 0.00	26.38 2.67 -0.22	27.97 2.84 -0.01	29.60 2.91 0.00	29.89 2.94 0.00	32.17 3.06 0.00	31.79 3.16 -0.16	32.68 3.28 -0.09	32.76 3.10 -2.42	33.88 3.27 -9.10	32.95 3.30 -0.94	30.50 2.76 -3.38	45.88 2.85 -16.91	47.86 3.22 -16.60	33.87 3.21 -2.58	31.87 2.98 -2.75	25.48 2.65 0.00