

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

06/21/2020

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	28.28	23.18	20.81	18.20	14.51	14.19	14.02	13.77	19.31	24.28	25.72	27.22	40.96	30.27	27.27	29.14	41.93	33.52	34.03	30.18	28.78	27.42	23.20	21.42
24138	2.08	1.56	1.57	1.41	1.16	1.15	1.15	1.17	1.66	2.14	2.20	2.29	3.34	2.52	2.36	2.43	3.45	2.69	2.69	2.30	2.35	2.26	2.07	1.98
	-2.30	-2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	28.18	23.13	20.75	18.14	14.45	14.13	13.95	13.69	19.20	24.14	25.56	27.05	40.69	30.08	27.10	28.96	41.64	33.31	33.82	30.02	28.62	27.28	23.07	21.30
24260	1.97	1.51	1.51	1.35	1.09	1.08	1.08	1.09	1.55	2.00	2.04	2.12	3.08	2.33	2.19	2.25	3.16	2.48	2.48	2.14	2.19	2.11	1.95	1.87
	-2.30	-2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	28.18	23.13	20.75	18.14	14.45	14.13	13.95	13.69	19.20	24.14	25.56	27.05	40.69	30.08	27.10	28.96	41.64	33.31	33.82	30.02	28.62	27.28	23.07	21.30
24261	1.97	1.51	1.51	1.35	1.09	1.08	1.08	1.09	1.55	2.00	2.04	2.12	3.08	2.33	2.19	2.25	3.16	2.48	2.48	2.14	2.19	2.11	1.95	1.87
	-2.30	-2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	26.21	20.82	20.92	18.30	14.50	14.13	13.95	13.75	19.34	24.28	25.65	27.46	41.52	30.68	27.43	29.43	42.83	34.56	35.26	31.41	29.77	28.27	23.54	21.52
24011	2.30	1.69	1.68	1.50	1.15	1.08	1.08	1.15	1.69	2.14	2.14	2.53	3.91	2.93	2.52	2.71	4.35	3.73	3.92	3.53	3.34	3.10	2.42	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	26.38	20.91	20.99	18.38	14.57	14.18	14.01	13.81	19.43	24.40	25.80	27.63	41.83	30.91	27.62	29.62	43.12	34.82	35.54	31.67	30.04	28.52	23.73	21.66
23798	2.48	1.79	1.76	1.58	1.21	1.13	1.14	1.22	1.78	2.25	2.29	2.70	4.22	3.16	2.71	2.91	4.64	3.99	4.20	3.79	3.61	3.35	2.60	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	26.21	20.82	20.92	18.30	14.50	14.13	13.95	13.75	19.34	24.28	25.65	27.46	41.52	30.68	27.43	29.43	42.83	34.56	35.26	31.41	29.77	28.27	23.54	21.52
24028	2.30	1.69	1.68	1.50	1.15	1.08	1.08	1.15	1.69	2.14	2.14	2.53	3.91	2.93	2.52	2.71	4.35	3.73	3.92	3.53	3.34	3.10	2.42	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_NYS___DAM	25.91	20.67	20.83	18.20	14.45	14.10	13.92	13.66	19.12	23.89	25.29	27.05	40.70	29.98	26.95	28.83	41.56	33.34	33.93	30.16	28.68	27.29	22.87	21.12
23527	2.00	1.54	1.60	1.40	1.09	1.06	1.05	1.07	1.47	1.75	1.77	2.12	3.09	2.23	2.03	2.11	3.08	2.51	2.59	2.28	2.24	2.13	1.74	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24.80	19.92	20.09	17.57	13.95	13.63	13.45	13.19	18.46	23.02	24.34	25.94	39.06	28.84	25.92	27.75	39.99	32.08	32.63	29.00	27.57	26.22	22.02	20.41
24190	0.90	0.80	0.86	0.77	0.60	0.58	0.58	0.59	0.81	0.88	0.83	1.02	1.45	1.09	1.01	1.03	1.51	1.25	1.28	1.13	1.14	1.06	0.89	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	24.80	19.92	20.09	17.57	13.95	13.63	13.45	13.19	18.46	23.02	24.34	25.94	39.06	28.84	25.92	27.75	39.99	32.08	32.63	29.00	27.57	26.22	22.02	20.41
23571	0.90	0.80	0.86	0.77	0.60	0.58	0.58	0.59	0.81	0.88	0.83	1.02	1.45	1.09	1.01	1.03	1.51	1.25	1.28	1.13	1.14	1.06	0.89	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	24.80	19.92	20.09	17.57	13.95	13.63	13.45	13.19	18.46	23.02	24.34	25.94	39.06	28.84	25.92	27.75	39.99	32.08	32.63	29.00	27.57	26.22	22.02	20.41
23572	0.90	0.80	0.86	0.77	0.60	0.58	0.58	0.59	0.81	0.88	0.83	1.02	1.45	1.09	1.01	1.03	1.51	1.25	1.28	1.13	1.14	1.06	0.89	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	24.80	19.92	20.09	17.57	13.95	13.63	13.45	13.19	18.46	23.02	24.34	25.94	39.06	28.84	25.92	27.75	39.99	32.08	32.63	29.00	27.57	26.22	22.02	20.41
23573	0.90	0.80	0.86	0.77	0.60	0.58	0.58	0.59	0.81	0.88	0.83	1.02	1.45	1.09	1.01	1.03	1.51	1.25	1.28	1.13	1.14	1.06	0.89	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	24.80	19.92	20.09	17.57	13.95	13.63	13.45	13.19	18.46	23.02	24.34	25.94	39.06	28.84	25.92	27.75	39.99	32.08	32.63	29.00	27.57	26.22	22.02	20.41
23574	0.90	0.80	0.86	0.77	0.60	0.58	0.58	0.59	0.81	0.88	0.83	1.02	1.45	1.09	1.01	1.03	1.51	1.25	1.28	1.13	1.14	1.06	0.89	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	25.18 1.27 0.00	20.18 1.05 0.00	20.33 1.10 0.00	17.78 0.98 0.00	14.11 0.76 0.00	13.78 0.74 0.00	13.61 0.74 0.00	13.35 0.75 0.00	18.70 1.05 0.00	23.37 1.23 0.00	24.74 1.22 0.00	26.38 1.45 0.00	39.74 2.13 0.00	29.35 1.60 0.00	26.38 1.46 0.00	28.26 1.54 0.00	40.73 2.25 0.00	32.70 1.88 0.00	33.25 1.92 0.00	29.56 1.68 0.00	28.08 1.64 0.00	26.70 1.53 0.00	22.39 1.27 0.00	20.69 1.26 0.00
ALCOA_RYNLDS___DRP 24188	23.11 -0.80 0.00	18.57 -0.55 0.00	18.68 -0.55 0.00	16.28 -0.51 0.00	12.97 -0.39 0.00	12.66 -0.38 0.00	12.53 -0.34 0.00	12.30 -0.30 0.00	17.25 -0.40 0.00	21.57 -0.57 0.00	22.85 -0.67 0.00	24.02 -0.91 0.00	36.27 -1.34 0.00	26.68 -1.07 0.00	24.01 -0.90 0.00	25.99 -0.72 0.00	37.44 -1.04 0.00	30.00 -0.83 0.00	30.25 -1.09 0.00	26.93 -0.95 0.00	25.48 -0.95 0.00	24.28 -0.89 0.00	20.39 -0.74 0.00	18.74 -0.69 0.00
ALCOA___DSASP 323711	23.11 -0.80 0.00	18.57 -0.55 0.00	18.68 -0.55 0.00	16.28 -0.51 0.00	12.97 -0.39 0.00	12.66 -0.38 0.00	12.53 -0.34 0.00	12.30 -0.30 0.00	17.25 -0.40 0.00	21.57 -0.57 0.00	22.85 -0.67 0.00	24.02 -0.91 0.00	36.27 -1.34 0.00	26.68 -1.07 0.00	24.01 -0.90 0.00	25.99 -0.72 0.00	37.44 -1.04 0.00	30.00 -0.83 0.00	30.25 -1.09 0.00	26.93 -0.95 0.00	25.48 -0.95 0.00	24.28 -0.89 0.00	20.39 -0.74 0.00	18.74 -0.69 0.00
ALLEGHENY___COGEN 23514	25.08 1.17 0.00	19.96 0.83 0.00	19.96 0.73 0.00	17.33 0.54 0.00	13.70 0.34 0.00	13.39 0.34 0.00	13.10 0.23 0.00	12.86 0.26 0.00	18.35 0.70 0.00	23.59 1.33 -0.12	25.19 1.58 -0.09	30.10 1.52 -3.65	45.56 1.99 -5.95	36.85 1.30 -7.80	27.89 0.96 -2.01	29.72 1.03 -1.97	48.26 1.58 -8.20	32.50 1.22 -0.45	33.36 1.27 -0.75	29.08 1.20 0.00	27.35 0.92 0.00	26.51 0.91 -0.43	22.23 1.11 0.00	20.50 1.06 0.00
ALTONA_WT_PWR 323606	23.55 -0.36 0.00	18.94 -0.18 0.00	19.12 -0.11 0.00	16.67 -0.13 0.00	13.26 -0.09 0.00	12.94 -0.10 0.00	12.80 -0.07 0.00	12.60 0.00 0.00	17.65 0.00 0.00	22.10 -0.04 0.00	23.45 -0.07 0.00	24.78 -0.15 0.00	37.42 -0.20 0.00	27.40 -0.35 0.00	24.60 -0.31 0.00	26.62 -0.10 0.00	38.42 -0.06 0.00	30.70 -0.13 0.00	31.24 -0.10 0.00	27.76 -0.12 0.00	26.30 -0.13 0.00	25.06 -0.11 0.00	21.00 -0.13 0.00	19.31 -0.12 0.00
AMERICAN_REF_FUEL 24010	22.80 -1.11 0.00	18.36 -0.76 0.00	18.43 -0.81 0.00	15.97 -0.83 0.00	12.60 -0.76 0.00	12.33 -0.72 0.00	11.91 -0.96 0.00	11.69 -0.91 0.00	16.70 -0.95 0.00	24.65 -0.82 -3.33	25.33 -0.71 -2.53	142.68 -0.82 -118.57	200.32 -1.10 -163.80	315.24 -0.54 -288.03	49.17 -0.92 -25.18	31.52 -0.97 -5.77	30.57 -1.37 6.54	28.74 -1.26 0.83	30.79 -1.27 -0.73	24.14 -0.98 2.76	24.30 -1.26 0.88	24.55 -1.15 -0.53	19.70 -0.96 0.47	18.60 -0.84 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	24.29 0.38 0.00	19.25 0.12 0.00	19.18 -0.06 0.00	16.65 -0.15 0.00	13.09 -0.26 0.00	12.79 -0.26 0.00	12.49 -0.38 0.00	12.31 -0.29 0.00	17.69 0.04 0.00	23.54 0.61 -0.79	24.91 0.80 -0.59	54.26 0.77 -28.56	79.36 1.36 -40.38	89.66 1.24 -60.68	36.01 0.69 -10.41	35.45 0.83 -7.90	87.90 1.30 -48.12	30.64 0.79 0.97	33.15 0.70 -1.11	24.97 0.65 3.56	25.65 0.35 1.14	26.42 0.46 -0.79	20.84 0.32 0.60	19.71 0.28 0.00
ARTHUR_KILL_GT_1 23520	28.30 2.10 -2.30	23.21 1.59 -2.50	20.85 1.61 0.00	18.28 1.48 0.00	14.50 1.15 0.00	14.17 1.13 0.00	13.99 1.12 0.00	13.72 1.12 0.00	19.24 1.59 0.00	24.19 2.05 0.00	25.64 2.13 0.00	27.15 2.22 0.00	40.87 3.26 0.00	30.24 2.49 0.00	27.27 2.36 0.00	29.13 2.41 0.00	41.85 3.37 0.00	33.36 2.53 0.00	33.85 2.51 0.00	30.13 2.25 0.00	28.77 2.33 0.00	27.39 2.22 0.00	23.18 2.06 0.00	21.43 1.99 0.00
ARTHUR_KILL_2 23512	28.25 2.05 -2.30	23.17 1.55 -2.50	20.82 1.58 0.00	18.25 1.46 0.00	14.48 1.13 0.00	14.15 1.10 0.00	13.97 1.10 0.00	13.70 1.10 0.00	19.21 1.56 0.00	24.15 2.01 0.00	25.60 2.08 0.00	27.09 2.16 0.00	40.79 3.17 0.00	30.16 2.41 0.00	27.21 2.29 0.00	29.05 2.34 0.00	41.74 3.26 0.00	33.27 2.44 0.00	33.76 2.42 0.00	30.05 2.17 0.00	28.69 2.26 0.00	27.32 2.15 0.00	23.13 2.00 0.00	21.38 1.95 0.00
ARTHUR_KILL_3 23513	28.03 1.82 -2.30	23.00 1.38 -2.50	20.62 1.38 0.00	18.02 1.22 0.00	14.36 1.01 0.00	14.04 0.99 0.00	13.86 0.99 0.00	13.60 1.01 0.00	19.07 1.42 0.00	23.97 1.83 0.00	25.38 1.86 0.00	26.86 1.93 0.00	40.41 2.80 0.00	29.88 2.13 0.00	26.94 2.03 0.00	28.77 2.05 0.00	40.04 2.85 1.29	30.73 2.20 2.31	29.83 2.22 3.73	29.63 1.90 0.15	28.42 2.00 0.00	27.10 1.93 0.00	22.94 1.81 0.00	21.16 1.73 0.00
ARTHUR_KILL_COGEN 323718	28.30 2.10 -2.30	23.21 1.59 -2.50	20.85 1.61 0.00	18.28 1.48 0.00	14.50 1.15 0.00	14.17 1.13 0.00	13.99 1.12 0.00	13.72 1.12 0.00	19.24 1.59 0.00	24.19 2.05 0.00	25.64 2.13 0.00	27.15 2.22 0.00	40.87 3.26 0.00	30.24 2.49 0.00	27.27 2.36 0.00	29.13 2.41 0.00	41.85 3.37 0.00	33.36 2.53 0.00	33.85 2.51 0.00	30.13 2.25 0.00	28.77 2.33 0.00	27.39 2.22 0.00	23.18 2.06 0.00	21.43 1.99 0.00
ASHOKAN____ 23654	23.92 0.01 0.00	19.87 0.75 0.00	20.44 1.20 0.00	18.04 1.24 0.00	13.62 0.27 0.00	13.36 0.31 0.00	13.50 0.63 0.00	13.45 0.85 0.00	18.96 1.31 0.00	23.90 1.76 0.00	25.42 1.91 0.00	27.07 2.14 0.00	40.85 3.24 0.00	30.25 2.50 0.00	27.22 2.31 0.00	29.19 2.47 0.00	42.13 3.65 0.00	33.79 2.96 0.00	34.35 3.01 0.00	30.50 2.62 0.00	28.97 2.53 0.00	27.49 2.32 0.00	23.00 1.88 0.00	20.53 1.10 0.00
ASTORIA_EAST_ENERGY_CC1 323581	28.12 1.91 -2.30	23.16 1.53 -2.50	20.75 1.52 0.00	18.15 1.35 0.00	14.45 1.10 0.00	14.13 1.08 0.00	13.96 1.09 0.00	13.69 1.09 0.00	19.21 1.56 0.00	24.07 1.93 0.00	25.51 1.99 0.00	26.98 2.05 0.00	40.51 2.90 0.00	29.96 2.21 0.00	27.05 2.13 0.00	28.87 2.15 0.00	41.44 2.97 0.00	33.19 2.36 0.00	33.70 2.36 0.00	29.96 2.08 0.00	28.62 2.18 0.00	27.25 2.09 0.00	23.07 1.94 0.00	21.37 1.94 0.00
ASTORIA_EAST_ENERGY_CC2 323582	28.12 1.91 -2.30	23.16 1.53 -2.50	20.75 1.52 0.00	18.15 1.35 0.00	14.45 1.09 0.00	14.13 1.08 0.00	13.96 1.09 0.00	13.69 1.09 0.00	19.21 1.56 0.00	24.07 1.93 0.00	25.51 1.99 0.00	26.98 2.05 0.00	40.51 2.90 0.00	29.96 2.21 0.00	27.05 2.13 0.00	28.87 2.15 0.00	41.44 2.97 0.00	33.19 2.36 0.00	33.70 2.36 0.00	29.96 2.08 0.00	28.62 2.18 0.00	27.25 2.09 0.00	23.07 1.94 0.00	21.37 1.94 0.00
ASTORIA_GT2_I 24094	28.13 1.92 -2.30	23.17 1.55 -2.50	20.76 1.52 0.00	18.15 1.35 0.00	14.45 1.10 0.00	14.13 1.08 0.00	13.96 1.09 0.00	13.69 1.09 0.00	19.21 1.56 0.00	24.08 1.94 0.00	25.52 2.00 0.00	27.00 2.07 0.00	40.53 2.92 0.00	29.98 2.22 0.00	27.06 2.15 0.00	28.88 2.17 0.00	41.47 2.99 0.00	33.21 2.38 0.00	33.71 2.37 0.00	29.98 2.10 0.00	28.62 2.19 0.00	27.27 2.10 0.00	23.08 1.95 0.00	21.38 1.95 0.00

ASTORIA_GT2_2 24095	28.13 <u>1.92</u> -2.30	23.17 <u>1.55</u> -2.50	20.76 <u>1.52</u> 0.00	18.15 <u>1.35</u> 0.00	14.45 <u>1.10</u> 0.00	14.13 <u>1.08</u> 0.00	13.96 <u>1.09</u> 0.00	13.69 <u>1.09</u> 0.00	19.21 <u>1.56</u> 0.00	24.08 <u>1.94</u> 0.00	25.52 <u>2.00</u> 0.00	27.00 <u>2.07</u> 0.00	40.53 <u>2.92</u> 0.00	29.98 <u>2.22</u> 0.00	27.06 <u>2.15</u> 0.00	28.88 <u>2.17</u> 0.00	41.47 <u>2.99</u> 0.00	33.21 <u>2.38</u> 0.00	33.71 <u>2.37</u> 0.00	29.98 <u>2.10</u> 0.00	28.62 <u>2.19</u> 0.00	27.27 <u>2.10</u> 0.00	23.08 <u>1.95</u> 0.00	21.38 <u>1.95</u> 0.00
ASTORIA_GT2_3 24096	28.13 <u>1.92</u> -2.30	23.17 <u>1.55</u> -2.50	20.76 <u>1.52</u> 0.00	18.15 <u>1.35</u> 0.00	14.45 <u>1.10</u> 0.00	14.13 <u>1.08</u> 0.00	13.96 <u>1.09</u> 0.00	13.69 <u>1.09</u> 0.00	19.21 <u>1.56</u> 0.00	24.08 <u>1.94</u> 0.00	25.52 <u>2.00</u> 0.00	27.00 <u>2.07</u> 0.00	40.53 <u>2.92</u> 0.00	29.98 <u>2.22</u> 0.00	27.06 <u>2.15</u> 0.00	28.88 <u>2.17</u> 0.00	41.47 <u>2.99</u> 0.00	33.21 <u>2.38</u> 0.00	33.71 <u>2.37</u> 0.00	29.98 <u>2.10</u> 0.00	28.62 <u>2.19</u> 0.00	27.27 <u>2.10</u> 0.00	23.08 <u>1.95</u> 0.00	21.38 <u>1.95</u> 0.00
ASTORIA_GT2_4 24097	28.13 <u>1.92</u> -2.30	23.17 <u>1.55</u> -2.50	20.76 <u>1.52</u> 0.00	18.15 <u>1.35</u> 0.00	14.45 <u>1.10</u> 0.00	14.13 <u>1.08</u> 0.00	13.96 <u>1.09</u> 0.00	13.69 <u>1.09</u> 0.00	19.21 <u>1.56</u> 0.00	24.08 <u>1.94</u> 0.00	25.52 <u>2.00</u> 0.00	27.00 <u>2.07</u> 0.00	40.53 <u>2.92</u> 0.00	29.98 <u>2.22</u> 0.00	27.06 <u>2.15</u> 0.00	28.88 <u>2.17</u> 0.00	41.47 <u>2.99</u> 0.00	33.21 <u>2.38</u> 0.00	33.71 <u>2.37</u> 0.00	29.98 <u>2.10</u> 0.00	28.62 <u>2.19</u> 0.00	27.27 <u>2.10</u> 0.00	23.08 <u>1.95</u> 0.00	21.38 <u>1.95</u> 0.00
ASTORIA_GT3_1 24098	28.13 <u>1.92</u> -2.30	23.17 <u>1.55</u> -2.50	20.76 <u>1.52</u> 0.00	18.15 <u>1.35</u> 0.00	14.45 <u>1.10</u> 0.00	14.13 <u>1.08</u> 0.00	13.96 <u>1.09</u> 0.00	13.69 <u>1.09</u> 0.00	19.21 <u>1.56</u> 0.00	24.08 <u>1.94</u> 0.00	25.52 <u>2.00</u> 0.00	27.00 <u>2.07</u> 0.00	40.53 <u>2.92</u> 0.00	29.98 <u>2.22</u> 0.00	27.06 <u>2.15</u> 0.00	28.88 <u>2.17</u> 0.00	41.47 <u>2.99</u> 0.00	33.21 <u>2.38</u> 0.00	33.71 <u>2.37</u> 0.00	29.98 <u>2.10</u> 0.00	28.62 <u>2.19</u> 0.00	27.27 <u>2.10</u> 0.00	23.08 <u>1.95</u> 0.00	21.38 <u>1.95</u> 0.00
ASTORIA_GT3_2 24099	28.13 <u>1.92</u> -2.30	23.17 <u>1.55</u> -2.50	20.76 <u>1.52</u> 0.00	18.15 <u>1.35</u> 0.00	14.45 <u>1.10</u> 0.00	14.13 <u>1.08</u> 0.00	13.96 <u>1.09</u> 0.00	13.69 <u>1.09</u> 0.00	19.21 <u>1.56</u> 0.00	24.08 <u>1.94</u> 0.00	25.52 <u>2.00</u> 0.00	27.00 <u>2.07</u> 0.00	40.53 <u>2.92</u> 0.00	29.98 <u>2.22</u> 0.00	27.06 <u>2.15</u> 0.00	28.88 <u>2.17</u> 0.00	41.47 <u>2.99</u> 0.00	33.21 <u>2.38</u> 0.00	33.71 <u>2.37</u> 0.00	29.98 <u>2.10</u> 0.00	28.62 <u>2.19</u> 0.00	27.27 <u>2.10</u> 0.00	23.08 <u>1.95</u> 0.00	21.38 <u>1.95</u> 0.00
ASTORIA_GT3_3 24100	28.13 <u>1.92</u> -2.30	23.17 <u>1.55</u> -2.50	20.76 <u>1.52</u> 0.00	18.15 <u>1.35</u> 0.00	14.45 <u>1.10</u> 0.00	14.13 <u>1.08</u> 0.00	13.96 <u>1.09</u> 0.00	13.69 <u>1.09</u> 0.00	19.21 <u>1.56</u> 0.00	24.08 <u>1.94</u> 0.00	25.52 <u>2.00</u> 0.00	27.00 <u>2.07</u> 0.00	40.53 <u>2.92</u> 0.00	29.98 <u>2.22</u> 0.00	27.06 <u>2.15</u> 0.00	28.88 <u>2.17</u> 0.00	41.47 <u>2.99</u> 0.00	33.21 <u>2.38</u> 0.00	33.71 <u>2.37</u> 0.00	29.98 <u>2.10</u> 0.00	28.62 <u>2.19</u> 0.00	27.27 <u>2.10</u> 0.00	23.08 <u>1.95</u> 0.00	21.38 <u>1.95</u> 0.00
ASTORIA_GT3_4 24101	28.13 <u>1.92</u> -2.30	23.17 <u>1.55</u> -2.50	20.76 <u>1.52</u> 0.00	18.15 <u>1.35</u> 0.00	14.45 <u>1.10</u> 0.00	14.13 <u>1.08</u> 0.00	13.96 <u>1.09</u> 0.00	13.69 <u>1.09</u> 0.00	19.21 <u>1.56</u> 0.00	24.08 <u>1.94</u> 0.00	25.52 <u>2.00</u> 0.00	27.00 <u>2.07</u> 0.00	40.53 <u>2.92</u> 0.00	29.98 <u>2.22</u> 0.00	27.06 <u>2.15</u> 0.00	28.88 <u>2.17</u> 0.00	41.47 <u>2.99</u> 0.00	33.21 <u>2.38</u> 0.00	33.71 <u>2.37</u> 0.00	29.98 <u>2.10</u> 0.00	28.62 <u>2.19</u> 0.00	27.27 <u>2.10</u> 0.00	23.08 <u>1.95</u> 0.00	21.38 <u>1.95</u> 0.00
ASTORIA_GT4_1 24102	28.13 <u>1.92</u> -2.30	23.17 <u>1.55</u> -2.50	20.76 <u>1.52</u> 0.00	18.15 <u>1.35</u> 0.00	14.45 <u>1.10</u> 0.00	14.13 <u>1.08</u> 0.00	13.96 <u>1.09</u> 0.00	13.69 <u>1.09</u> 0.00	19.21 <u>1.56</u> 0.00	24.08 <u>1.94</u> 0.00	25.52 <u>2.00</u> 0.00	27.00 <u>2.07</u> 0.00	40.53 <u>2.92</u> 0.00	29.98 <u>2.22</u> 0.00	27.06 <u>2.15</u> 0.00	28.88 <u>2.17</u> 0.00	41.47 <u>2.99</u> 0.00	33.21 <u>2.38</u> 0.00	33.71 <u>2.37</u> 0.00	29.98 <u>2.10</u> 0.00	28.62 <u>2.19</u> 0.00	27.27 <u>2.10</u> 0.00	23.08 <u>1.95</u> 0.00	21.38 <u>1.95</u> 0.00
ASTORIA_GT4_2 24103	28.13 <u>1.92</u> -2.30	23.17 <u>1.55</u> -2.50	20.76 <u>1.52</u> 0.00	18.15 <u>1.35</u> 0.00	14.45 <u>1.10</u> 0.00	14.13 <u>1.08</u> 0.00	13.96 <u>1.09</u> 0.00	13.69 <u>1.09</u> 0.00	19.21 <u>1.56</u> 0.00	24.08 <u>1.94</u> 0.00	25.52 <u>2.00</u> 0.00	27.00 <u>2.07</u> 0.00	40.53 <u>2.92</u> 0.00	29.98 <u>2.22</u> 0.00	27.06 <u>2.15</u> 0.00	28.88 <u>2.17</u> 0.00	41.47 <u>2.99</u> 0.00	33.21 <u>2.38</u> 0.00	33.71 <u>2.37</u> 0.00	29.98 <u>2.10</u> 0.00	28.62 <u>2.19</u> 0.00	27.27 <u>2.10</u> 0.00	23.08 <u>1.95</u> 0.00	21.38 <u>1.95</u> 0.00
ASTORIA_GT4_3 24104	28.13 <u>1.92</u> -2.30	23.17 <u>1.55</u> -2.50	20.76 <u>1.52</u> 0.00	18.15 <u>1.35</u> 0.00	14.45 <u>1.10</u> 0.00	14.13 <u>1.08</u> 0.00	13.96 <u>1.09</u> 0.00	13.69 <u>1.09</u> 0.00	19.21 <u>1.56</u> 0.00	24.08 <u>1.94</u> 0.00	25.52 <u>2.00</u> 0.00	27.00 <u>2.07</u> 0.00	40.53 <u>2.92</u> 0.00	29.98 <u>2.22</u> 0.00	27.06 <u>2.15</u> 0.00	28.88 <u>2.17</u> 0.00	41.47 <u>2.99</u> 0.00	33.21 <u>2.38</u> 0.00	33.71 <u>2.37</u> 0.00	29.98 <u>2.10</u> 0.00	28.62 <u>2.19</u> 0.00	27.27 <u>2.10</u> 0.00	23.08 <u>1.95</u> 0.00	21.38 <u>1.95</u> 0.00
ASTORIA_GT4_4 24105	28.13 <u>1.92</u> -2.30	23.17 <u>1.55</u> -2.50	20.76 <u>1.52</u> 0.00	18.15 <u>1.35</u> 0.00	14.45 <u>1.10</u> 0.00	14.13 <u>1.08</u> 0.00	13.96 <u>1.09</u> 0.00	13.69 <u>1.09</u> 0.00	19.21 <u>1.56</u> 0.00	24.08 <u>1.94</u> 0.00	25.52 <u>2.00</u> 0.00	27.00 <u>2.07</u> 0.00	40.53 <u>2.92</u> 0.00	29.98 <u>2.22</u> 0.00	27.06 <u>2.15</u> 0.00	28.88 <u>2.17</u> 0.00	41.47 <u>2.99</u> 0.00	33.21 <u>2.38</u> 0.00	33.71 <u>2.37</u> 0.00	29.98 <u>2.10</u> 0.00	28.62 <u>2.19</u> 0.00	27.27 <u>2.10</u> 0.00	23.08 <u>1.95</u> 0.00	21.38 <u>1.95</u> 0.00
ASTORIA_GT_1 23523	28.19 <u>1.98</u> -2.30	23.21 <u>1.58</u> -2.50	20.79 <u>1.56</u> 0.00	18.19 <u>1.39</u> 0.00	14.48 <u>1.12</u> 0.00	14.16 <u>1.11</u> 0.00	13.98 <u>1.11</u> 0.00	13.71 <u>1.12</u> 0.00	19.25 <u>1.60</u> 0.00	24.12 <u>1.99</u> 0.00	25.58 <u>2.06</u> 0.00	27.06 <u>2.12</u> 0.00	40.62 <u>3.01</u> 0.00	30.05 <u>2.29</u> 0.00	27.13 <u>2.21</u> 0.00	28.95 <u>2.24</u> 0.00	41.58 <u>3.10</u> 0.00	33.29 <u>2.46</u> 0.00	33.80 <u>2.46</u> 0.00	30.05 <u>2.17</u> 0.00	28.70 <u>2.26</u> 0.00	27.33 <u>2.16</u> 0.00	23.13 <u>2.00</u> 0.00	21.43 <u>1.99</u> 0.00
ASTORIA_GT_10 24110	28.17 <u>1.97</u> -2.30	23.15 <u>1.53</u> -2.50	20.75 <u>1.52</u> 0.00	18.17 <u>1.37</u> 0.00	14.47 <u>1.11</u> 0.00	14.14 <u>1.10</u> 0.00	13.97 <u>1.10</u> 0.00	13.70 <u>1.11</u> 0.00	19.21 <u>1.56</u> 0.00	24.13 <u>1.99</u> 0.00	25.57 <u>2.05</u> 0.00	27.06 <u>2.13</u> 0.00	40.67 <u>3.05</u> 0.00	30.08 <u>2.33</u> 0.00	27.13 <u>2.22</u> 0.00	28.95 <u>2.24</u> 0.00	41.59 <u>3.11</u> 0.00	33.27 <u>2.44</u> 0.00	33.78 <u>2.44</u> 0.00	30.03 <u>2.15</u> 0.00	28.65 <u>2.22</u> 0.00	27.30 <u>2.13</u> 0.00	23.09 <u>1.96</u> 0.00	21.33 <u>1.90</u> 0.00
ASTORIA_GT_11 24225	28.17 <u>1.97</u> -2.30	23.15 <u>1.53</u> -2.50	20.75 <u>1.52</u> 0.00	18.17 <u>1.37</u> 0.00	14.47 <u>1.11</u> 0.00	14.14 <u>1.10</u> 0.00	13.97 <u>1.10</u> 0.00	13.70 <u>1.11</u> 0.00	19.21 <u>1.56</u> 0.00	24.13 <u>1.99</u> 0.00	25.57 <u>2.05</u> 0.00	27.06 <u>2.13</u> 0.00	40.67 <u>3.05</u> 0.00	30.08 <u>2.33</u> 0.00	27.13 <u>2.22</u> 0.00	28.95 <u>2.24</u> 0.00	41.59 <u>3.11</u> 0.00	33.27 <u>2.44</u> 0.00	33.78 <u>2.44</u> 0.00	30.03 <u>2.15</u> 0.00	28.65 <u>2.22</u> 0.00	27.30 <u>2.13</u> 0.00	23.09 <u>1.96</u> 0.00	21.33 <u>1.90</u> 0.00
ASTORIA_GT_12 24226	28.17 <u>1.97</u> -2.30	23.15 <u>1.53</u> -2.50	20.75 <u>1.52</u> 0.00	18.17 <u>1.37</u> 0.00	14.47 <u>1.11</u> 0.00	14.14 <u>1.10</u> 0.00	13.97 <u>1.10</u> 0.00	13.70 <u>1.11</u> 0.00	19.21 <u>1.56</u> 0.00	24.13 <u>1.99</u> 0.00	25.57 <u>2.05</u> 0.00	27.06 <u>2.13</u> 0.00	40.67 <u>3.05</u> 0.00	30.08 <u>2.33</u> 0.00	27.13 <u>2.22</u> 0.00	28.95 <u>2.24</u> 0.00	41.59 <u>3.11</u> 0.00	33.27 <u>2.44</u> 0.00	33.78 <u>2.44</u> 0.00	30.03 <u>2.15</u> 0.00	28.65 <u>2.22</u> 0.00	27.30 <u>2.13</u> 0.00	23.09 <u>1.96</u> 0.00	21.33 <u>1.90</u> 0.00

ASTORIA_GT_13 24227	28.17 1.97 -2.30	23.15 1.53 -2.50	20.75 1.52 0.00	18.17 1.37 0.00	14.47 1.11 0.00	14.14 1.10 0.00	13.97 1.10 0.00	13.70 1.11 0.00	19.21 1.56 0.00	24.13 1.99 0.00	25.57 2.05 0.00	27.06 2.13 0.00	40.67 3.05 0.00	30.08 2.33 0.00	27.13 2.22 0.00	28.95 2.24 0.00	41.59 3.11 0.00	33.27 2.44 0.00	33.78 2.44 0.00	30.03 2.15 0.00	28.65 2.22 0.00	27.30 2.13 0.00	23.09 1.96 0.00	21.33 1.90 0.00
ASTORIA_GT_5 24106	28.19 1.98 -2.30	23.21 1.58 -2.50	20.79 1.56 0.00	18.19 1.39 0.00	14.48 1.12 0.00	14.16 1.11 0.00	13.98 1.11 0.00	13.71 1.12 0.00	19.25 1.60 0.00	24.12 1.99 0.00	25.58 2.06 0.00	27.06 2.12 0.00	40.62 3.01 0.00	30.05 2.29 0.00	27.13 2.21 0.00	28.95 2.24 0.00	41.58 3.10 0.00	33.29 2.46 0.00	33.80 2.46 0.00	30.05 2.17 0.00	28.70 2.26 0.00	27.33 2.16 0.00	23.13 2.00 0.00	21.43 1.99 0.00
ASTORIA_GT_7 24107	28.19 1.98 -2.30	23.21 1.58 -2.50	20.79 1.56 0.00	18.19 1.39 0.00	14.48 1.12 0.00	14.16 1.11 0.00	13.98 1.11 0.00	13.71 1.12 0.00	19.25 1.60 0.00	24.12 1.99 0.00	25.58 2.06 0.00	27.06 2.12 0.00	40.62 3.01 0.00	30.05 2.29 0.00	27.13 2.21 0.00	28.95 2.24 0.00	41.58 3.10 0.00	33.29 2.46 0.00	33.80 2.46 0.00	30.05 2.17 0.00	28.70 2.26 0.00	27.33 2.16 0.00	23.13 2.00 0.00	21.43 1.99 0.00
ASTORIA_GT_8 24108	28.19 1.98 -2.30	23.21 1.58 -2.50	20.79 1.56 0.00	18.19 1.39 0.00	14.48 1.12 0.00	14.16 1.11 0.00	13.98 1.11 0.00	13.71 1.12 0.00	19.25 1.60 0.00	24.12 1.99 0.00	25.58 2.06 0.00	27.06 2.12 0.00	40.62 3.01 0.00	30.05 2.29 0.00	27.13 2.21 0.00	28.95 2.24 0.00	41.58 3.10 0.00	33.29 2.46 0.00	33.80 2.46 0.00	30.05 2.17 0.00	28.70 2.26 0.00	27.33 2.16 0.00	23.13 2.00 0.00	21.43 1.99 0.00
ASTORIA___2 24149	28.13 1.92 -2.30	23.17 1.55 -2.50	20.76 1.52 0.00	18.15 1.35 0.00	14.45 1.10 0.00	14.13 1.08 0.00	13.96 1.09 0.00	13.69 1.09 0.00	19.21 1.56 0.00	24.08 1.94 0.00	25.52 2.00 0.00	27.00 2.07 0.00	40.53 2.92 0.00	29.98 2.22 0.00	27.06 2.15 0.00	28.88 2.17 0.00	41.47 2.99 0.00	33.21 2.38 0.00	33.71 2.37 0.00	29.98 2.10 0.00	28.62 2.19 0.00	27.27 2.10 0.00	23.08 1.95 0.00	21.38 1.95 0.00
ASTORIA___3 23516	28.17 1.97 -2.30	23.15 1.53 -2.50	20.75 1.52 0.00	18.17 1.37 0.00	14.47 1.11 0.00	14.14 1.10 0.00	13.97 1.10 0.00	13.70 1.11 0.00	19.21 1.56 0.00	24.13 1.99 0.00	25.57 2.05 0.00	27.05 2.12 0.00	40.67 3.05 0.00	30.08 2.33 0.00	27.13 2.22 0.00	28.95 2.24 0.00	41.59 3.11 0.00	33.27 2.44 0.00	33.78 2.44 0.00	30.03 2.15 0.00	28.65 2.22 0.00	27.30 2.13 0.00	23.09 1.96 0.00	21.33 1.90 0.00
ASTORIA___4 23517	28.13 1.92 -2.30	23.17 1.55 -2.50	20.76 1.52 0.00	18.15 1.35 0.00	14.45 1.10 0.00	14.13 1.08 0.00	13.96 1.09 0.00	13.69 1.09 0.00	19.21 1.56 0.00	24.08 1.94 0.00	25.52 2.00 0.00	27.00 2.07 0.00	40.53 2.92 0.00	29.98 2.22 0.00	27.06 2.15 0.00	28.88 2.17 0.00	41.47 2.99 0.00	33.21 2.38 0.00	33.71 2.37 0.00	29.98 2.10 0.00	28.62 2.19 0.00	27.27 2.10 0.00	23.08 1.95 0.00	21.38 1.95 0.00
ASTORIA___5 23518	28.17 1.97 -2.30	23.15 1.53 -2.50	20.75 1.52 0.00	18.17 1.37 0.00	14.47 1.11 0.00	14.14 1.10 0.00	13.97 1.10 0.00	13.70 1.11 0.00	19.21 1.56 0.00	24.13 1.99 0.00	25.57 2.05 0.00	27.06 2.13 0.00	40.67 3.05 0.00	30.08 2.33 0.00	27.13 2.22 0.00	28.95 2.24 0.00	41.59 3.11 0.00	33.27 2.44 0.00	33.78 2.44 0.00	30.03 2.15 0.00	28.65 2.22 0.00	27.30 2.13 0.00	23.09 1.96 0.00	21.33 1.90 0.00
AST_ENERGY_2_CC3 323677	28.08 1.87 -2.30	23.05 1.43 -2.50	20.67 1.43 0.00	18.08 1.28 0.00	14.40 1.05 0.00	14.09 1.04 0.00	13.92 1.05 0.00	13.65 1.05 0.00	19.14 1.49 0.00	24.04 1.90 0.00	25.45 1.94 0.00	26.93 2.00 0.00	40.51 2.89 0.00	29.95 2.20 0.00	26.99 2.08 0.00	28.84 2.12 0.00	41.46 2.98 0.00	33.16 2.33 0.00	33.68 2.34 0.00	29.89 2.01 0.00	28.50 2.07 0.00	27.16 1.99 0.00	22.98 1.86 0.00	21.22 1.79 0.00
AST_ENERGY_2_CC4 323678	28.08 1.87 -2.30	23.05 1.43 -2.50	20.67 1.43 0.00	18.08 1.28 0.00	14.40 1.05 0.00	14.09 1.04 0.00	13.92 1.05 0.00	13.65 1.05 0.00	19.14 1.49 0.00	24.04 1.90 0.00	25.45 1.94 0.00	26.93 2.00 0.00	40.51 2.89 0.00	29.95 2.20 0.00	26.99 2.08 0.00	28.84 2.12 0.00	41.46 2.98 0.00	33.16 2.33 0.00	33.68 2.34 0.00	29.89 2.01 0.00	28.50 2.07 0.00	27.16 1.99 0.00	22.98 1.86 0.00	21.22 1.79 0.00
ATHENS_STG_1 23668	25.05 1.15 0.00	20.01 0.88 0.00	20.16 0.92 0.00	17.63 0.83 0.00	14.02 0.66 0.00	13.70 0.65 0.00	13.52 0.65 0.00	13.24 0.64 0.00	18.53 0.89 0.00	23.26 1.12 0.00	24.66 1.15 0.00	26.19 1.26 0.00	39.41 1.80 0.00	29.11 1.36 0.00	26.16 1.25 0.00	27.99 1.28 0.00	40.27 1.79 0.00	32.25 1.42 0.00	32.79 1.45 0.00	29.14 1.26 0.00	27.74 1.30 0.00	26.41 1.24 0.00	22.22 1.09 0.00	20.48 1.05 0.00
ATHENS_STG_2 23670	25.05 1.15 0.00	20.01 0.88 0.00	20.16 0.92 0.00	17.63 0.83 0.00	14.02 0.66 0.00	13.70 0.65 0.00	13.52 0.65 0.00	13.24 0.64 0.00	18.53 0.89 0.00	23.26 1.12 0.00	24.66 1.15 0.00	26.19 1.26 0.00	39.41 1.80 0.00	29.11 1.36 0.00	26.16 1.25 0.00	27.99 1.28 0.00	40.27 1.79 0.00	32.25 1.42 0.00	32.79 1.45 0.00	29.14 1.26 0.00	27.74 1.30 0.00	26.41 1.24 0.00	22.22 1.09 0.00	20.48 1.05 0.00
ATHENS_STG_3 23677	25.05 1.15 0.00	20.01 0.88 0.00	20.16 0.92 0.00	17.63 0.83 0.00	14.02 0.66 0.00	13.70 0.65 0.00	13.52 0.65 0.00	13.24 0.64 0.00	18.53 0.89 0.00	23.26 1.12 0.00	24.66 1.15 0.00	26.19 1.26 0.00	39.41 1.80 0.00	29.11 1.36 0.00	26.16 1.25 0.00	27.99 1.28 0.00	40.27 1.79 0.00	32.25 1.42 0.00	32.79 1.45 0.00	29.14 1.26 0.00	27.74 1.30 0.00	26.41 1.24 0.00	22.22 1.09 0.00	20.48 1.05 0.00
AUBURN___LFGE 323710	24.47 0.56 0.00	19.55 0.42 0.00	19.56 0.33 0.00	17.11 0.31 0.00	13.58 0.23 0.00	13.27 0.22 0.00	13.05 0.18 0.00	12.74 0.14 0.00	17.91 0.26 0.00	22.79 0.42 -0.23	25.75 0.54 -1.70	27.82 0.63 -2.27	42.85 1.00 -4.23	31.14 0.74 -2.65	27.65 0.56 -2.18	29.90 0.72 -2.46	43.56 0.97 -4.11	34.52 0.86 -2.83	32.57 0.97 -0.26	28.60 0.72 0.00	27.10 0.67 0.00	25.70 0.53 0.00	21.49 0.37 0.00	19.89 0.33 -0.13
BABYLON_RES_REC 323704	28.43 2.62 -1.90	22.70 2.09 -1.49	21.30 2.06 -0.01	18.59 1.79 0.00	14.72 1.37 0.00	14.42 1.38 0.00	14.24 1.37 0.00	14.01 1.41 0.00	20.69 1.98 -1.06	26.21 2.55 -1.51	26.55 2.58 -0.45	27.94 2.69 -0.32	41.66 3.72 -0.33	31.37 2.60 -1.02	31.03 2.40 -3.71	33.78 2.46 -4.60	129.04 3.64 -86.93	155.17 2.95 -121.39	62.63 2.89 -28.40	45.80 2.46 -15.46	33.91 2.51 -4.97	29.74 2.36 -2.21	26.03 2.20 -2.71	32.00 2.37 -10.19

BARRETT_IC_1 23704	73.12	24.27	21.03	18.36	14.55	14.25	14.07	13.86	31.62	40.05	30.46	30.51	44.20	33.28	37.82	31.09	128.49	154.72	62.13	45.51	33.80	50.40	50.51	56.26
	2.25	1.75	1.78	1.56	1.20	1.20	1.20	1.24	1.71	2.18	2.16	2.23	3.24	2.42	2.25	2.34	3.09	2.50	2.39	2.17	2.40	2.22	2.05	2.03
	-46.96	-3.40	-0.02	0.00	0.00	0.00	0.00	-0.02	-12.26	-15.73	-4.78	-3.36	-3.34	-3.11	-10.66	-2.04	-86.93	-121.39	-28.40	-15.46	-4.97	-23.01	-27.34	-34.80
BARRETT_IC_10 23701	73.13	24.27	21.03	18.36	14.55	14.25	14.07	13.86	31.62	40.05	30.46	30.51	44.20	33.28	37.82	31.09	128.49	154.72	62.13	45.51	33.80	50.40	50.52	56.26
	2.25	1.75	1.78	1.56	1.20	1.20	1.20	1.24	1.71	2.18	2.16	2.23	3.24	2.42	2.25	2.34	3.09	2.50	2.39	2.17	2.40	2.22	2.05	2.03
	-46.98	-3.40	-0.02	0.00	0.00	0.00	0.00	-0.02	-12.26	-15.73	-4.78	-3.36	-3.34	-3.11	-10.66	-2.04	-86.93	-121.39	-28.40	-15.46	-4.97	-23.01	-27.35	-34.80
BARRETT_IC_11 23702	73.13	24.27	21.03	18.36	14.55	14.25	14.07	13.86	31.62	40.05	30.46	30.51	44.20	33.28	37.82	31.09	128.49	154.72	62.13	45.51	33.80	50.40	50.52	56.26
	2.25	1.75	1.78	1.56	1.20	1.20	1.20	1.24	1.71	2.18	2.16	2.23	3.24	2.42	2.25	2.34	3.09	2.50	2.39	2.17	2.40	2.22	2.05	2.03
	-46.98	-3.40	-0.02	0.00	0.00	0.00	0.00	-0.02	-12.26	-15.73	-4.78	-3.36	-3.34	-3.11	-10.66	-2.04	-86.93	-121.39	-28.40	-15.46	-4.97	-23.01	-27.35	-34.80
BARRETT_IC_12 23703	73.13	24.27	21.03	18.36	14.55	14.25	14.07	13.86	31.62	40.05	30.46	30.51	44.20	33.28	37.82	31.09	128.49	154.72	62.13	45.51	33.80	50.40	50.52	56.26
	2.25	1.75	1.78	1.56	1.20	1.20	1.20	1.24	1.71	2.18	2.16	2.23	3.24	2.42	2.25	2.34	3.09	2.50	2.39	2.17	2.40	2.22	2.05	2.03
	-46.98	-3.40	-0.02	0.00	0.00	0.00	0.00	-0.02	-12.26	-15.73	-4.78	-3.36	-3.34	-3.11	-10.66	-2.04	-86.93	-121.39	-28.40	-15.46	-4.97	-23.01	-27.35	-34.80
BARRETT_IC_2 23705	73.12	24.27	21.03	18.36	14.55	14.25	14.07	13.86	31.62	40.05	30.46	30.51	44.20	33.28	37.82	31.09	128.49	154.72	62.13	45.51	33.80	50.40	50.51	56.26
	2.25	1.75	1.78	1.56	1.20	1.20	1.20	1.24	1.71	2.18	2.16	2.23	3.24	2.42	2.25	2.34	3.09	2.50	2.39	2.17	2.40	2.22	2.05	2.03
	-46.96	-3.40	-0.02	0.00	0.00	0.00	0.00	-0.02	-12.26	-15.73	-4.78	-3.36	-3.34	-3.11	-10.66	-2.04	-86.93	-121.39	-28.40	-15.46	-4.97	-23.01	-27.34	-34.80
BARRETT_IC_3 23706	73.12	24.27	21.03	18.36	14.55	14.25	14.07	13.86	31.62	40.05	30.46	30.51	44.20	33.28	37.82	31.09	128.49	154.72	62.13	45.51	33.80	50.40	50.51	56.26
	2.25	1.75	1.78	1.56	1.20	1.20	1.20	1.24	1.71	2.18	2.16	2.23	3.24	2.42	2.25	2.34	3.09	2.50	2.39	2.17	2.40	2.22	2.05	2.03
	-46.96	-3.40	-0.02	0.00	0.00	0.00	0.00	-0.02	-12.26	-15.73	-4.78	-3.36	-3.34	-3.11	-10.66	-2.04	-86.93	-121.39	-28.40	-15.46	-4.97	-23.01	-27.34	-34.80
BARRETT_IC_4 23707	73.12	24.27	21.03	18.36	14.55	14.25	14.07	13.86	31.62	40.05	30.46	30.51	44.20	33.28	37.82	31.09	128.49	154.72	62.13	45.51	33.80	50.40	50.51	56.26
	2.25	1.75	1.78	1.56	1.20	1.20	1.20	1.24	1.71	2.18	2.16	2.23	3.24	2.42	2.25	2.34	3.09	2.50	2.39	2.17	2.40	2.22	2.05	2.03
	-46.96	-3.40	-0.02	0.00	0.00	0.00	0.00	-0.02	-12.26	-15.73	-4.78	-3.36	-3.34	-3.11	-10.66	-2.04	-86.93	-121.39	-28.40	-15.46	-4.97	-23.01	-27.34	-34.80
BARRETT_IC_5 23708	73.12	24.27	21.03	18.36	14.55	14.25	14.07	13.86	31.62	40.05	30.46	30.51	44.20	33.28	37.82	31.09	128.49	154.72	62.13	45.51	33.80	50.40	50.51	56.26
	2.25	1.75	1.78	1.56	1.20	1.20	1.20	1.24	1.71	2.18	2.16	2.23	3.24	2.42	2.25	2.34	3.09	2.50	2.39	2.17	2.40	2.22	2.05	2.03
	-46.96	-3.40	-0.02	0.00	0.00	0.00	0.00	-0.02	-12.26	-15.73	-4.78	-3.36	-3.34	-3.11	-10.66	-2.04	-86.93	-121.39	-28.40	-15.46	-4.97	-23.01	-27.34	-34.80
BARRETT_IC_6 23709	73.12	24.27	21.03	18.36	14.55	14.25	14.07	13.86	31.62	40.05	30.46	30.51	44.20	33.28	37.82	31.09	128.49	154.72	62.13	45.51	33.80	50.40	50.51	56.26
	2.25	1.75	1.78	1.56	1.20	1.20	1.20	1.24	1.71	2.18	2.16	2.23	3.24	2.42	2.25	2.34	3.09	2.50	2.39	2.17	2.40	2.22	2.05	2.03
	-46.96	-3.40	-0.02	0.00	0.00	0.00	0.00	-0.02	-12.26	-15.73	-4.78	-3.36	-3.34	-3.11	-10.66	-2.04	-86.93	-121.39	-28.40	-15.46	-4.97	-23.01	-27.34	-34.80
BARRETT_IC_7 23710	73.12	24.27	21.03	18.36	14.55	14.25	14.07	13.86	31.62	40.05	30.46	30.51	44.20	33.28	37.82	31.09	128.49	154.72	62.13	45.51	33.80	50.40	50.51	56.26
	2.25	1.75	1.78	1.56	1.20	1.20	1.20	1.24	1.71	2.18	2.16	2.23	3.24	2.42	2.25	2.34	3.09	2.50	2.39	2.17	2.40	2.22	2.05	2.03
	-46.96	-3.40	-0.02	0.00	0.00	0.00	0.00	-0.02	-12.26	-15.73	-4.78	-3.36	-3.34	-3.11	-10.66	-2.04	-86.93	-121.39	-28.40	-15.46	-4.97	-23.01	-27.34	-34.80
BARRETT_IC_8 23711	73.12	24.27	21.03	18.36	14.55	14.25	14.07	13.86	31.62	40.05	30.46	30.51	44.20	33.28	37.82	31.09	128.49	154.72	62.13	45.51	33.80	50.40	50.51	56.26
	2.25	1.75	1.78	1.56	1.20	1.20	1.20	1.24	1.71	2.18	2.16	2.23	3.24	2.42	2.25	2.34	3.09	2.50	2.39	2.17	2.40	2.22	2.05	2.03
	-46.96	-3.40	-0.02	0.00	0.00	0.00	0.00	-0.02	-12.26	-15.73	-4.78	-3.36	-3.34	-3.11	-10.66	-2.04	-86.93	-121.39	-28.40	-15.46	-4.97	-23.01	-27.34	-34.80
BARRETT_IC_9 23700	73.13	24.27	21.03	18.36	14.55	14.25	14.07	13.86	31.62	40.05	30.46	30.51	44.20	33.28	37.82	31.09	128.49	154.72	62.13	45.51	33.80	50.40	50.52	56.26
	2.25	1.75	1.78	1.56	1.20	1.20	1.20	1.24	1.71	2.18	2.16	2.23	3.24	2.42	2.25	2.34	3.09	2.50	2.39	2.17	2.40	2.22	2.05	2.03
	-46.98	-3.40	-0.02	0.00	0.00	0.00	0.00	-0.02	-12.26	-15.73	-4.78	-3.36	-3.34	-3.11	-10.66	-2.04	-86.93	-121.39	-28.40	-15.46	-4.97	-23.01	-27.35	-34.80
BARRETT___1 23545	73.12	24.27	21.03	18.36	14.55	14.25	14.07	13.86	31.62	40.05	30.46	30.51	44.20	33.28	37.82	31.09	128.49	154.72	62.13	45.51	33.80	50.40	50.51	56.26
	2.25	1.75	1.78	1.56	1.20	1.20	1.20	1.24	1.71	2.18	2.16	2.23	3.24	2.42	2.25	2.34	3.09	2.50	2.39	2.17	2.40	2.22	2.05	2.03
	-46.96	-3.40	-0.02	0.00	0.00	0.00	0.00	-0.02	-12.26	-15.73	-4.78	-3.36	-3.34	-3.11	-10.66	-2.04	-86.93	-121.39	-28.40	-15.46	-4.97	-23.01	-27.34	-34.80
BARRETT___2 23546	73.13	24.27	21.03	18.36	14.55	14.25	14.07	13.86	31.62	40.05	30.46	30.51	44.20	33.28	37.82	31.09	128.49	154.72	62.13	45.51	33.80	50.40	50.52	56.26
	2.25	1.75	1.78	1.56	1.20	1.20	1.20	1.24	1.71	2.18	2.16	2.23	3.24	2.42	2.25	2.34	3.09	2.50	2.39	2.17	2.40	2.22	2.05	2.03
	-46.98	-3.40	-0.02	0.00	0.00	0.00	0.00	-0.02	-12.26	-15.73	-4.78	-3.36	-3.34	-3.11	-10.66	-2.04	-86.93	-121.39	-28.40	-15.46	-4.97	-23.01	-27.35	-34.80
BAYONEEC___CTG1 323682	28.12	23.08	20.69	18.10	14.42	14.10	13.92	13.66	19.15	24.07	25.48	26.95	40.55	29.97	27.01	28.85	40.20	30.87	29.96	29.75	28.51	27.18	23.02	21.25
	1.91	1.46	1.46	1.30	1.07	1.05	1.05	1.06	1.50	1.93	1.97	2.02	2.93	2.22	2.10	2.14	3.01	2.35	2.35	2.02	2.08	2.01	1.89	1.81
	-2.30	-2.50	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	1.29	2.31	3.73	0.15	0.00	0.00	0.00	0.00

BAYONEEC___CTG10 323750	28.12 1.91 -2.30	23.08 1.46 -2.50	20.69 1.46 0.00	18.10 1.30 0.00	14.42 1.07 0.00	14.10 1.05 0.00	13.92 1.05 0.00	13.66 1.06 0.00	19.15 1.50 0.00	24.07 1.93 0.00	25.48 1.97 0.00	26.95 2.02 0.00	40.55 2.93 0.00	29.97 2.22 0.00	27.01 2.10 0.00	28.85 2.14 0.00	40.20 3.01 1.29	30.87 2.35 2.31	29.96 2.35 3.73	29.75 2.02 0.15	28.51 2.08 0.00	27.18 2.01 0.00	23.02 1.89 0.00	21.25 1.81 0.00
BAYONEEC___CTG2 323683	28.12 1.91 -2.30	23.08 1.46 -2.50	20.69 1.46 0.00	18.10 1.30 0.00	14.42 1.07 0.00	14.10 1.05 0.00	13.92 1.05 0.00	13.66 1.06 0.00	19.15 1.50 0.00	24.07 1.93 0.00	25.48 1.97 0.00	26.95 2.02 0.00	40.55 2.93 0.00	29.97 2.22 0.00	27.01 2.10 0.00	28.85 2.14 0.00	40.20 3.01 1.29	30.87 2.35 2.31	29.96 2.35 3.73	29.75 2.02 0.15	28.51 2.08 0.00	27.18 2.01 0.00	23.02 1.89 0.00	21.25 1.81 0.00
BAYONEEC___CTG3 323684	28.12 1.91 -2.30	23.08 1.46 -2.50	20.69 1.46 0.00	18.10 1.30 0.00	14.42 1.07 0.00	14.10 1.05 0.00	13.92 1.05 0.00	13.66 1.06 0.00	19.15 1.50 0.00	24.07 1.93 0.00	25.48 1.97 0.00	26.95 2.02 0.00	40.55 2.93 0.00	29.97 2.22 0.00	27.01 2.10 0.00	28.85 2.14 0.00	40.20 3.01 1.29	30.87 2.35 2.31	29.96 2.35 3.73	29.75 2.02 0.15	28.51 2.08 0.00	27.18 2.01 0.00	23.02 1.89 0.00	21.25 1.81 0.00
BAYONEEC___CTG4 323685	28.12 1.91 -2.30	23.08 1.46 -2.50	20.69 1.46 0.00	18.10 1.30 0.00	14.42 1.07 0.00	14.10 1.05 0.00	13.92 1.05 0.00	13.66 1.06 0.00	19.15 1.50 0.00	24.07 1.93 0.00	25.48 1.97 0.00	26.95 2.02 0.00	40.55 2.93 0.00	29.97 2.22 0.00	27.01 2.10 0.00	28.85 2.14 0.00	40.20 3.01 1.29	30.87 2.35 2.31	29.96 2.35 3.73	29.75 2.02 0.15	28.51 2.08 0.00	27.18 2.01 0.00	23.02 1.89 0.00	21.25 1.81 0.00
BAYONEEC___CTG5 323686	28.12 1.91 -2.30	23.08 1.46 -2.50	20.69 1.46 0.00	18.10 1.30 0.00	14.42 1.07 0.00	14.10 1.05 0.00	13.92 1.05 0.00	13.66 1.06 0.00	19.15 1.50 0.00	24.07 1.93 0.00	25.48 1.97 0.00	26.95 2.02 0.00	40.55 2.93 0.00	29.97 2.22 0.00	27.01 2.10 0.00	28.85 2.14 0.00	40.20 3.01 1.29	30.87 2.35 2.31	29.96 2.35 3.73	29.75 2.02 0.15	28.51 2.08 0.00	27.18 2.01 0.00	23.02 1.89 0.00	21.25 1.81 0.00
BAYONEEC___CTG6 323687	28.12 1.91 -2.30	23.08 1.46 -2.50	20.69 1.46 0.00	18.10 1.30 0.00	14.42 1.07 0.00	14.10 1.05 0.00	13.92 1.05 0.00	13.66 1.06 0.00	19.15 1.50 0.00	24.07 1.93 0.00	25.48 1.97 0.00	26.95 2.02 0.00	40.55 2.93 0.00	29.97 2.22 0.00	27.01 2.10 0.00	28.85 2.14 0.00	40.20 3.01 1.29	30.87 2.35 2.31	29.96 2.35 3.73	29.75 2.02 0.15	28.51 2.08 0.00	27.18 2.01 0.00	23.02 1.89 0.00	21.25 1.81 0.00
BAYONEEC___CTG7 323688	28.12 1.91 -2.30	23.08 1.46 -2.50	20.69 1.46 0.00	18.10 1.30 0.00	14.42 1.07 0.00	14.10 1.05 0.00	13.92 1.05 0.00	13.66 1.06 0.00	19.15 1.50 0.00	24.07 1.93 0.00	25.48 1.97 0.00	26.95 2.02 0.00	40.55 2.93 0.00	29.97 2.22 0.00	27.01 2.10 0.00	28.85 2.14 0.00	40.20 3.01 1.29	30.87 2.35 2.31	29.96 2.35 3.73	29.75 2.02 0.15	28.51 2.08 0.00	27.18 2.01 0.00	23.02 1.89 0.00	21.25 1.81 0.00
BAYONEEC___CTG8 323689	28.12 1.91 -2.30	23.08 1.46 -2.50	20.69 1.46 0.00	18.10 1.30 0.00	14.42 1.07 0.00	14.10 1.05 0.00	13.92 1.05 0.00	13.66 1.06 0.00	19.15 1.50 0.00	24.07 1.93 0.00	25.48 1.97 0.00	26.95 2.02 0.00	40.55 2.93 0.00	29.97 2.22 0.00	27.01 2.10 0.00	28.85 2.14 0.00	40.20 3.01 1.29	30.87 2.35 2.31	29.96 2.35 3.73	29.75 2.02 0.15	28.51 2.08 0.00	27.18 2.01 0.00	23.02 1.89 0.00	21.25 1.81 0.00
BAYONEEC___CTG9 323749	28.12 1.91 -2.30	23.08 1.46 -2.50	20.69 1.46 0.00	18.10 1.30 0.00	14.42 1.07 0.00	14.10 1.05 0.00	13.92 1.05 0.00	13.66 1.06 0.00	19.15 1.50 0.00	24.07 1.93 0.00	25.48 1.97 0.00	26.95 2.02 0.00	40.55 2.93 0.00	29.97 2.22 0.00	27.01 2.10 0.00	28.85 2.14 0.00	40.20 3.01 1.29	30.87 2.35 2.31	29.96 2.35 3.73	29.75 2.02 0.15	28.51 2.08 0.00	27.18 2.01 0.00	23.02 1.89 0.00	21.25 1.81 0.00
BEACON___LESR 323632	25.29 1.38 0.00	20.18 1.06 0.00	20.37 1.13 0.00	17.75 0.95 0.00	14.08 0.73 0.00	13.79 0.74 0.00	13.64 0.78 0.00	13.40 0.81 0.00	18.83 1.18 0.00	23.62 1.48 0.00	24.93 1.41 0.00	26.63 1.71 0.00	40.03 2.42 0.00	29.47 1.72 0.00	26.47 1.56 0.00	28.49 1.77 0.00	41.09 2.61 0.00	32.96 2.13 0.00	33.43 2.09 0.00	29.72 1.84 0.00	28.17 1.74 0.00	26.88 1.72 0.00	22.41 1.29 0.00	20.75 1.32 0.00
BEAVER RIVER___HYD 24048	24.65 0.74 0.00	19.62 0.50 0.00	19.61 0.38 0.00	17.08 0.29 0.00	13.56 0.20 0.00	13.28 0.23 0.00	13.13 0.26 0.00	12.95 0.35 0.00	18.28 0.63 0.00	23.13 0.85 -0.14	25.45 0.93 -1.00	27.19 0.93 -1.33	41.58 1.48 -2.49	30.41 1.10 -1.56	27.12 0.93 -1.28	29.28 1.12 -1.45	42.61 1.71 -2.42	33.94 1.45 -1.67	32.94 1.45 -0.15	29.20 1.32 0.00	27.65 1.22 0.00	26.34 1.18 0.00	21.99 0.87 0.00	20.03 0.52 -0.08
BEEBEE_GT_13 23619	24.00 0.09 0.00	19.19 0.06 0.00	19.23 -0.01 0.00	16.71 -0.09 0.00	13.21 -0.15 0.00	12.89 -0.15 0.00	12.59 -0.28 0.00	12.34 -0.26 0.00	17.52 -0.13 0.00	22.21 0.15 0.08	23.83 0.38 0.06	23.04 0.44 2.33	34.79 0.86 3.68	23.26 0.82 5.31	24.89 0.51 0.53	27.18 0.58 0.12	38.45 0.87 0.90	30.52 0.69 1.01	31.35 0.73 0.72	27.32 0.70 1.26	26.45 0.42 0.40	25.20 0.39 0.36	21.17 0.26 0.21	19.61 0.18 0.00
BETHLEHEM___GRP 23843	24.80 0.90 0.00	19.92 0.80 0.00	20.09 0.86 0.00	17.57 0.77 0.00	13.95 0.60 0.00	13.63 0.58 0.00	13.45 0.58 0.00	13.19 0.59 0.00	18.46 0.81 0.00	23.02 0.88 0.00	24.34 0.83 0.00	25.94 1.02 0.00	39.06 1.45 0.00	28.84 1.09 0.00	25.92 1.01 0.00	27.75 1.03 0.00	39.99 1.51 0.00	32.08 1.25 0.00	32.63 1.28 0.00	29.00 1.13 0.00	27.57 1.14 0.00	26.22 1.06 0.00	22.02 0.89 0.00	20.41 0.98 0.00
BETHLEHEM___GS1 323560	24.80 0.90 0.00	19.92 0.80 0.00	20.09 0.86 0.00	17.57 0.77 0.00	13.95 0.60 0.00	13.63 0.58 0.00	13.45 0.58 0.00	13.19 0.59 0.00	18.46 0.81 0.00	23.02 0.88 0.00	24.34 0.83 0.00	25.94 1.02 0.00	39.06 1.45 0.00	28.84 1.09 0.00	25.92 1.01 0.00	27.75 1.03 0.00	39.99 1.51 0.00	32.08 1.25 0.00	32.63 1.28 0.00	29.00 1.13 0.00	27.57 1.14 0.00	26.22 1.06 0.00	22.02 0.89 0.00	20.41 0.98 0.00
BETHLEHEM___GS2 323561	24.80 0.90 0.00	19.92 0.80 0.00	20.09 0.86 0.00	17.57 0.77 0.00	13.95 0.60 0.00	13.63 0.58 0.00	13.45 0.58 0.00	13.19 0.59 0.00	18.46 0.81 0.00	23.02 0.88 0.00	24.34 0.83 0.00	25.94 1.02 0.00	39.06 1.45 0.00	28.84 1.09 0.00	25.92 1.01 0.00	27.75 1.03 0.00	39.99 1.51 0.00	32.08 1.25 0.00	32.63 1.28 0.00	29.00 1.13 0.00	27.57 1.14 0.00	26.22 1.06 0.00	22.02 0.89 0.00	20.41 0.98 0.00

BETHLEHEM___GS3 323562	24.80 0.90 0.00	19.92 0.80 0.00	20.09 0.86 0.00	17.57 0.77 0.00	13.95 0.60 0.00	13.63 0.58 0.00	13.45 0.58 0.00	13.19 0.59 0.00	18.46 0.81 0.00	23.02 0.88 0.00	24.34 0.83 0.00	25.94 1.02 0.00	39.06 1.45 0.00	28.84 1.09 0.00	25.92 1.01 0.00	27.75 1.03 0.00	39.99 1.51 0.00	32.08 1.25 0.00	32.63 1.28 0.00	29.00 1.13 0.00	27.57 1.14 0.00	26.22 1.06 0.00	22.02 0.89 0.00	20.41 0.98 0.00
BETHLEHEM___STEEL 23779	23.81 -0.10 0.00	19.00 -0.12 0.00	19.04 -0.20 0.00	16.53 -0.27 0.00	13.03 -0.32 0.00	12.74 -0.31 0.00	12.38 -0.49 0.00	12.16 -0.44 0.00	17.38 -0.27 0.00	23.22 0.11 -0.96	24.51 0.27 -0.71	60.24 0.19 -35.11	87.32 0.47 -49.24	103.62 0.59 -75.28	37.46 0.14 -12.41	36.23 0.23 -9.29	95.20 0.39 -56.33	30.67 0.12 0.28	33.33 0.09 -1.90	24.99 0.19 3.08	25.35 -0.10 0.98	26.36 -0.03 -1.22	20.53 -0.08 0.52	19.36 -0.07 0.00
BETHPAGE_CC_5 323564	29.30 2.55 -2.84	22.67 2.02 -1.53	21.23 1.99 -0.01	18.54 1.74 0.00	14.68 1.33 0.00	14.38 1.33 0.00	14.20 1.33 0.00	13.97 1.38 0.00	20.90 1.96 -1.29	26.48 2.53 -1.81	26.63 2.57 -0.54	27.98 2.67 -0.38	41.84 3.84 -0.39	31.67 2.86 -1.06	31.40 2.63 -3.86	32.69 2.70 -3.28	129.33 3.93 -86.93	155.38 3.15 -121.39	62.81 3.07 -28.40	46.00 2.66 -15.46	34.09 2.68 -4.97	30.37 2.56 -2.64	26.65 2.31 -3.22	32.44 2.31 -10.70
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.97 0.06 0.00	19.11 -0.02 0.00	19.14 -0.10 0.00	16.63 -0.17 0.00	13.10 -0.25 0.00	12.81 -0.23 0.00	12.47 -0.40 0.00	12.25 -0.35 0.00	17.52 -0.14 0.00	23.40 0.30 -0.96	24.70 0.47 -0.71	60.68 0.40 -35.36	87.40 0.78 -49.01	103.97 0.81 -75.41	37.37 0.33 -12.13	36.04 0.45 -8.88	97.15 0.72 -57.95	30.69 0.37 0.51	33.33 0.34 -1.65	25.01 0.39 3.26	25.49 0.10 1.04	26.43 0.18 -1.08	20.65 0.07 0.55	19.50 0.07 0.00
BINGHAMTON___COGEN 23790	24.48 0.57 0.00	19.44 0.32 0.00	19.54 0.31 0.00	17.06 0.27 0.00	13.53 0.17 0.00	13.25 0.20 0.00	13.05 0.18 0.00	12.79 0.19 0.00	18.00 0.36 0.00	22.98 0.64 -0.20	25.08 0.68 -0.89	29.18 0.66 -3.59	44.44 1.02 -5.81	35.40 0.82 -6.83	27.54 0.60 -2.03	29.31 0.66 -1.94	44.75 0.98 -5.29	33.75 0.68 -2.24	32.94 0.70 -0.90	29.41 0.63 -0.90	27.29 0.57 -0.29	26.16 0.59 -0.41	21.72 0.44 -0.15	19.90 0.40 -0.06
BLACK RIVER___HYD 24047	25.00 1.10 0.00	19.85 0.72 0.00	19.75 0.52 0.00	17.18 0.39 0.00	13.62 0.27 0.00	13.37 0.32 0.00	13.24 0.37 0.00	13.07 0.48 0.00	18.49 0.84 0.00	23.54 1.17 -0.23	26.46 1.27 -1.68	28.47 1.31 -2.23	43.84 2.05 -4.17	31.89 1.53 -2.62	28.34 1.28 -2.15	30.63 1.49 -2.42	44.83 2.29 -4.06	35.57 1.96 -2.79	33.67 2.07 -0.26	29.78 1.90 0.00	28.20 1.76 0.00	26.85 1.68 0.00	22.37 1.24 0.00	20.33 0.77 -0.13
BLISS_WT_PWR 323608	24.19 0.28 0.00	19.14 0.02 0.00	19.12 -0.11 0.00	16.66 -0.13 0.00	13.11 -0.25 0.00	12.83 -0.22 0.00	12.57 -0.30 0.00	12.35 -0.25 0.00	17.71 0.06 0.00	23.54 0.58 -0.81	24.85 0.73 -0.60	55.15 0.61 -29.61	79.78 1.06 -41.11	91.79 0.96 -63.08	35.54 0.45 -10.17	34.65 0.57 -7.37	87.75 0.83 -48.44	30.02 0.45 1.25	32.51 0.38 -0.80	24.54 0.43 3.77	25.48 0.25 1.20	26.06 0.28 -0.61	20.57 0.09 0.64	19.50 0.07 0.00
BLUE_CIRC_CHEM_DRP 24182	24.95 1.04 0.00	19.98 0.85 0.00	20.14 0.91 0.00	17.61 0.81 0.00	13.99 0.63 0.00	13.66 0.62 0.00	13.49 0.62 0.00	13.21 0.62 0.00	18.50 0.85 0.00	23.13 0.99 0.00	24.50 0.98 0.00	26.08 1.15 0.00	39.27 1.66 0.00	28.98 1.23 0.00	26.05 1.14 0.00	27.88 1.17 0.00	40.15 1.67 0.00	32.20 1.37 0.00	32.74 1.40 0.00	29.12 1.24 0.00	27.68 1.25 0.00	26.34 1.18 0.00	22.12 1.00 0.00	20.44 1.01 0.00
BOC_GAS_DRP 24189	24.89 0.98 0.00	19.91 0.79 0.00	20.07 0.84 0.00	17.55 0.75 0.00	13.94 0.59 0.00	13.62 0.57 0.00	13.45 0.57 0.00	13.17 0.57 0.00	18.44 0.79 0.00	23.07 0.93 0.00	24.44 0.93 0.00	26.01 1.08 0.00	39.15 1.54 0.00	28.90 1.15 0.00	25.97 1.06 0.00	27.80 1.08 0.00	40.02 1.54 0.00	32.08 1.25 0.00	32.62 1.28 0.00	29.01 1.13 0.00	27.58 1.15 0.00	26.26 1.09 0.00	22.05 0.93 0.00	20.36 0.93 0.00
BORALEX_4TH_BRANCH 23824	25.91 2.00 0.00	20.67 1.54 0.00	20.83 1.60 0.00	18.20 1.40 0.00	14.45 1.09 0.00	14.10 1.06 0.00	13.92 1.05 0.00	13.66 1.07 0.00	19.12 1.47 0.00	23.89 1.75 0.00	25.29 1.77 0.00	27.05 2.12 0.00	40.70 3.09 0.00	29.98 2.23 0.00	26.95 2.03 0.00	28.83 2.11 0.00	41.56 3.08 0.00	33.34 2.51 0.00	33.93 2.59 0.00	30.16 2.28 0.00	28.68 2.24 0.00	27.29 2.13 0.00	22.87 1.74 0.00	21.12 1.69 0.00
BOWLINE___1 23526	25.59 1.68 0.00	20.40 1.28 0.00	20.50 1.27 0.00	17.94 1.14 0.00	14.26 0.91 0.00	13.94 0.89 0.00	13.77 0.90 0.00	13.50 0.90 0.00	18.93 1.28 0.00	23.83 1.69 0.00	25.25 1.74 0.00	26.73 1.80 0.00	40.22 2.60 0.00	29.74 1.99 0.00	26.76 1.85 0.00	28.61 1.90 0.00	41.16 2.69 0.00	32.96 2.13 0.00	33.47 2.13 0.00	29.72 1.85 0.00	28.29 1.85 0.00	26.94 1.77 0.00	22.73 1.60 0.00	20.95 1.52 0.00
BOWLINE___2 23595	25.59 1.68 0.00	20.40 1.28 0.00	20.50 1.27 0.00	17.94 1.15 0.00	14.26 0.91 0.00	13.94 0.89 0.00	13.77 0.90 0.00	13.50 0.90 0.00	18.93 1.28 0.00	23.83 1.69 0.00	25.25 1.74 0.00	26.73 1.80 0.00	40.22 2.60 0.00	29.74 1.99 0.00	26.76 1.85 0.00	28.61 1.90 0.00	41.16 2.69 0.00	32.96 2.13 0.00	33.47 2.13 0.00	29.72 1.85 0.00	28.29 1.85 0.00	26.94 1.77 0.00	22.73 1.60 0.00	20.95 1.52 0.00
BROOKHAVEN___DRP 24191	25.54 2.60 0.98	22.70 2.21 -1.37	21.50 2.26 -0.01	18.74 1.95 0.00	14.80 1.45 0.00	14.54 1.50 0.00	14.37 1.50 0.00	14.16 1.56 0.00	20.03 2.03 -0.34	25.40 2.66 -0.61	26.25 2.55 -0.18	27.82 2.77 -0.12	41.77 4.03 -0.13	31.64 3.01 -0.88	31.00 2.82 -3.27	67.06 2.94 -37.40	129.53 4.13 -86.93	155.48 3.25 -121.39	62.98 3.24 -28.40	46.18 2.84 -15.46	34.38 2.97 -4.98	28.79 2.74 -0.88	24.70 2.44 -1.14	30.54 2.48 -8.62
BROOKLYN_NAVY_YARD 23515	28.11 1.90 -2.30	23.06 1.44 -2.50	20.68 1.45 0.00	18.10 1.30 0.00	14.41 1.05 0.00	14.09 1.04 0.00	13.91 1.04 0.00	13.65 1.05 0.00	19.14 1.49 0.00	24.04 1.90 0.00	25.44 1.93 0.00	26.92 1.99 0.00	40.50 2.89 0.00	29.93 2.18 0.00	26.98 2.07 0.00	28.82 2.11 0.00	41.45 2.97 0.00	33.14 2.31 0.00	33.67 2.33 0.00	29.87 1.99 0.00	28.49 2.06 0.00	27.16 1.99 0.00	23.00 1.87 0.00	21.24 1.81 0.00
BROOKLYN___ARMY_DRP 323595	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00

BROOME_2_LFGE 323671	24.48 0.57 0.00	19.44 0.32 0.00	19.54 0.31 0.00	17.06 0.27 0.00	13.53 0.17 0.00	13.25 0.20 0.00	13.05 0.18 0.00	12.79 0.19 0.00	18.00 0.36 0.00	22.98 0.64 -0.20	25.08 0.68 -0.89	29.18 0.66 -3.59	44.44 1.02 -5.81	35.40 0.82 -6.83	27.54 0.60 -2.03	29.31 0.66 -1.94	44.75 0.98 -5.29	33.75 0.68 -2.24	32.94 0.70 -0.90	29.41 0.63 -0.90	27.29 0.57 -0.29	26.16 0.59 -0.41	21.72 0.44 -0.15	19.90 0.40 -0.06
BROOME__LFGE 323600	24.48 0.57 0.00	19.44 0.32 0.00	19.54 0.31 0.00	17.06 0.27 0.00	13.53 0.17 0.00	13.25 0.20 0.00	13.05 0.18 0.00	12.79 0.19 0.00	18.00 0.36 0.00	22.98 0.64 -0.20	25.08 0.68 -0.89	29.18 0.66 -3.59	44.44 1.02 -5.81	35.40 0.82 -6.83	27.54 0.60 -2.03	29.31 0.66 -1.94	44.75 0.98 -5.29	33.75 0.68 -2.24	32.94 0.70 -0.90	29.41 0.63 -0.90	27.29 0.57 -0.29	26.16 0.59 -0.41	21.72 0.44 -0.15	19.90 0.40 -0.06
BURROWS__LYONSDAL 23803	24.70 0.79 0.00	19.68 0.55 0.00	19.71 0.47 0.00	17.19 0.39 0.00	13.65 0.29 0.00	13.35 0.30 0.00	13.18 0.31 0.00	12.99 0.39 0.00	18.30 0.65 0.00	23.13 0.91 -0.08	25.12 1.00 -0.60	26.79 1.06 -0.80	40.76 1.65 -1.49	29.96 1.27 -0.94	26.76 1.09 -0.77	28.81 1.22 -0.87	41.77 1.84 -1.45	33.36 1.53 -1.00	33.01 1.58 -0.09	29.30 1.42 0.00	27.74 1.31 0.00	26.40 1.24 0.00	22.06 0.94 0.00	20.11 0.63 -0.05
CAITHNESS_CC_1 323624	25.50 2.58 0.99	22.66 2.17 -1.37	21.44 2.21 -0.01	18.70 1.91 0.00	14.78 1.43 0.00	14.51 1.46 0.00	14.33 1.46 0.00	14.12 1.52 0.00	19.99 2.00 -0.34	25.35 2.61 -0.60	26.21 2.51 -0.18	27.76 2.71 -0.12	41.68 3.93 -0.13	31.57 2.94 -0.88	30.94 2.75 -3.27	67.31 2.87 -37.73	129.46 4.06 -86.93	155.43 3.21 -121.39	62.92 3.19 -28.40	46.11 2.77 -15.46	34.30 2.89 -4.98	28.71 2.67 -0.88	24.64 2.39 -1.13	30.48 2.43 -8.62
CALPINE BETH_PAGE_GT4 24209	30.94 2.55 -4.48	22.74 2.01 -1.60	21.22 1.98 -0.01	18.53 1.73 0.00	14.68 1.33 0.00	14.38 1.33 0.00	14.19 1.33 0.00	13.97 1.37 0.00	21.31 1.96 -1.70	27.00 2.53 -2.32	26.77 2.56 -0.70	28.07 2.65 -0.49	41.93 3.82 -0.50	31.74 2.85 -1.14	31.60 2.58 -4.11	32.27 2.64 -2.91	129.24 3.84 -86.93	155.30 3.08 -121.39	62.74 3.00 -28.40	45.95 2.61 -15.46	34.04 2.63 -4.97	31.11 2.55 -3.39	27.53 2.30 -4.11	33.33 2.30 -11.59
CALPINE_BETH_PAGE_GT_4 323586	30.94 2.55 -4.48	22.74 2.01 -1.60	21.22 1.98 -0.01	18.53 1.73 0.00	14.68 1.33 0.00	14.38 1.33 0.00	14.19 1.33 0.00	13.97 1.37 0.00	21.31 1.96 -1.70	27.00 2.53 -2.32	26.77 2.56 -0.70	28.07 2.65 -0.49	41.93 3.82 -0.50	31.74 2.85 -1.14	31.60 2.58 -4.11	32.27 2.64 -2.91	129.24 3.84 -86.93	155.30 3.08 -121.39	62.74 3.00 -28.40	45.95 2.61 -15.46	34.04 2.63 -4.97	31.11 2.55 -3.39	27.53 2.30 -4.11	33.33 2.30 -11.59
CALPINE_BP_GT1 23823	30.94 2.55 -4.48	22.74 2.01 -1.60	21.22 1.98 -0.01	18.53 1.73 0.00	14.68 1.33 0.00	14.38 1.33 0.00	14.19 1.33 0.00	13.97 1.37 0.00	21.31 1.96 -1.70	27.00 2.53 -2.32	26.77 2.56 -0.70	28.07 2.65 -0.49	41.93 3.82 -0.50	31.74 2.85 -1.14	31.60 2.58 -4.11	32.27 2.64 -2.91	129.24 3.84 -86.93	155.30 3.08 -121.39	62.74 3.00 -28.40	45.95 2.61 -15.46	34.04 2.63 -4.97	31.11 2.55 -3.39	27.53 2.30 -4.11	33.33 2.30 -11.59
CALSPAN__DRP 24200	23.81 -0.10 0.00	19.00 -0.12 0.00	19.04 -0.20 0.00	16.53 -0.27 0.00	13.03 -0.32 0.00	12.74 -0.31 0.00	12.38 -0.49 0.00	12.16 -0.44 0.00	17.38 -0.27 0.00	23.22 0.11 -0.96	24.51 0.27 -0.71	60.24 0.19 -35.11	87.32 0.47 -49.24	103.62 0.59 -75.28	37.46 0.14 -12.41	36.23 0.23 -9.29	95.20 0.39 -56.33	30.67 0.12 0.28	33.33 0.09 -1.90	24.99 0.19 3.08	25.35 -0.10 0.98	26.36 -0.03 -1.22	20.53 -0.08 0.52	19.36 -0.07 0.00
CANDIGU_WT_PWR 323617	24.30 0.39 0.00	19.26 0.13 0.00	19.31 0.08 0.00	16.81 0.02 0.00	13.28 -0.07 0.00	13.02 -0.03 0.00	12.77 -0.10 0.00	12.55 -0.05 0.00	17.85 0.19 0.00	23.13 0.60 -0.39	24.93 0.70 -0.71	36.75 0.61 -11.21	54.91 1.00 -16.30	51.77 0.86 -23.16	30.05 0.49 -4.65	31.36 0.56 -4.08	60.64 0.90 -21.27	34.16 0.51 -2.82	34.09 0.50 -2.25	29.99 0.48 -1.63	27.26 0.30 -0.52	26.74 0.38 -1.19	21.63 0.23 -0.27	19.65 0.18 -0.04
CARR STREET_E_SYR 24060	23.99 0.08 0.00	19.14 0.01 0.00	19.22 -0.01 0.00	16.77 -0.03 0.00	13.30 -0.05 0.00	13.01 -0.04 0.00	12.80 -0.08 0.00	12.52 -0.08 0.00	17.58 -0.07 0.00	22.32 0.02 -0.16	24.79 0.10 -1.17	26.61 0.13 -1.56	40.68 0.16 -2.91	29.67 0.09 -1.82	26.44 0.03 -1.50	28.44 0.03 -1.69	41.40 0.09 -2.83	32.83 0.05 -1.95	31.60 0.07 -0.18	27.95 0.07 0.00	26.44 0.01 0.00	25.24 0.07 0.00	21.20 0.07 0.00	19.51 -0.01 -0.09
CARTHAGE__PAPER 23857	24.86 0.95 0.00	19.76 0.64 0.00	19.70 0.46 0.00	17.15 0.35 0.00	13.60 0.24 0.00	13.33 0.28 0.00	13.20 0.33 0.00	13.03 0.43 0.00	18.41 0.76 0.00	23.39 1.05 -0.20	26.14 1.13 -1.49	28.07 1.16 -1.98	43.14 1.82 -3.70	31.42 1.35 -2.32	27.95 1.14 -1.91	30.21 1.35 -2.15	44.14 2.07 -3.60	35.06 1.75 -2.48	33.39 1.83 -0.23	29.56 1.68 0.00	27.98 1.55 0.00	26.65 1.48 0.00	22.22 1.10 0.00	20.22 0.67 -0.11
CE_DUNWOOD__DRP 24194	25.74 1.83 0.00	20.52 1.40 0.00	20.63 1.40 0.00	18.05 1.25 0.00	14.36 1.00 0.00	14.03 0.99 0.00	13.86 0.99 0.00	13.59 1.00 0.00	19.05 1.40 0.00	23.98 1.83 0.00	25.40 1.89 0.00	26.91 1.98 0.00	40.49 2.88 0.00	29.93 2.18 0.00	26.95 2.03 0.00	28.81 2.10 0.00	41.45 2.97 0.00	33.16 2.33 0.00	33.68 2.34 0.00	29.90 2.02 0.00	28.47 2.04 0.00	27.12 1.95 0.00	22.90 1.77 0.00	21.12 1.69 0.00
CE_MILLWOOD__DRP 24193	25.68 1.77 0.00	20.48 1.35 0.00	20.59 1.35 0.00	18.01 1.22 0.00	14.32 0.97 0.00	14.00 0.96 0.00	13.83 0.96 0.00	13.56 0.96 0.00	19.00 1.35 0.00	23.92 1.78 0.00	25.35 1.83 0.00	26.85 1.92 0.00	40.38 2.77 0.00	29.87 2.12 0.00	26.88 1.97 0.00	28.74 2.02 0.00	41.34 2.87 0.00	33.09 2.26 0.00	33.60 2.26 0.00	29.84 1.96 0.00	28.41 1.98 0.00	27.06 1.89 0.00	22.84 1.71 0.00	21.06 1.63 0.00
CE_NYC2_DRP 24202	28.21 2.00 -2.30	23.17 1.54 -2.50	20.78 1.54 0.00	18.19 1.39 0.00	14.48 1.12 0.00	14.15 1.11 0.00	13.98 1.11 0.00	13.71 1.11 0.00	19.23 1.58 0.00	24.15 2.01 0.00	25.59 2.08 0.00	27.08 2.15 0.00	40.71 3.09 0.00	30.11 2.36 0.00	27.15 2.24 0.00	28.98 2.26 0.00	41.64 3.16 0.00	33.30 2.47 0.00	33.82 2.48 0.00	30.05 2.17 0.00	28.67 2.24 0.00	27.31 2.15 0.00	23.10 1.98 0.00	21.35 1.91 0.00
CE_NYC_DRP 24195	28.15 1.94 -2.30	23.10 1.48 -2.50	20.72 1.48 0.00	18.12 1.32 0.00	14.43 1.08 0.00	14.12 1.07 0.00	13.94 1.07 0.00	13.68 1.08 0.00	19.18 1.53 0.00	24.10 1.96 0.00	25.52 2.00 0.00	27.00 2.07 0.00	40.62 3.01 0.00	30.03 2.28 0.00	27.06 2.15 0.00	28.91 2.19 0.00	41.58 3.10 0.00	33.25 2.42 0.00	33.77 2.43 0.00	29.95 2.08 0.00	28.57 2.14 0.00	27.22 2.05 0.00	23.04 1.91 0.00	21.27 1.84 0.00



CHAFFEE___LFGE 323603	23.98 0.07 0.00	19.11 -0.02 0.00	19.13 -0.11 0.00	16.62 -0.18 0.00	13.10 -0.26 0.00	12.81 -0.24 0.00	12.46 -0.41 0.00	12.24 -0.36 0.00	17.50 -0.15 0.00	23.33 0.30 -0.89	24.66 0.48 -0.66	57.79 0.42 -32.44	83.73 0.82 -45.29	97.96 0.85 -69.35	36.60 0.36 -11.32	35.55 0.48 -8.36	91.74 0.77 -52.49	30.50 0.42 0.75	33.09 0.39 -1.37	24.91 0.44 3.42	25.49 0.14 1.09	26.29 0.20 -0.93	20.63 0.08 0.58	19.50 0.06 0.00
CHATEAUG_WT_PWR 323614	23.42 -0.49 0.00	18.84 -0.29 0.00	19.01 -0.22 0.00	16.57 -0.23 0.00	13.18 -0.17 0.00	12.88 -0.17 0.00	12.73 -0.13 0.00	12.52 -0.08 0.00	17.55 -0.10 0.00	21.96 -0.18 0.00	23.30 -0.21 0.00	24.60 -0.32 0.00	37.16 -0.46 0.00	27.24 -0.51 0.00	24.45 -0.46 0.00	26.44 -0.27 0.00	38.15 -0.33 0.00	30.47 -0.36 0.00	31.01 -0.33 0.00	27.56 -0.32 0.00	26.11 -0.32 0.00	24.88 -0.28 0.00	20.86 -0.27 0.00	19.20 -0.24 0.00
CHAT_HIGH_FALL_HYD 323578	23.37 -0.54 0.00	18.80 -0.33 0.00	18.96 -0.27 0.00	16.52 -0.27 0.00	13.15 -0.20 0.00	12.84 -0.21 0.00	12.70 -0.17 0.00	12.49 -0.11 0.00	17.52 -0.13 0.00	21.92 -0.22 0.00	23.26 -0.26 0.00	24.55 -0.38 0.00	37.07 -0.54 0.00	27.18 -0.58 0.00	24.39 -0.52 0.00	26.38 -0.34 0.00	38.04 -0.43 0.00	30.39 -0.43 0.00	30.95 -0.39 0.00	27.50 -0.38 0.00	26.05 -0.38 0.00	24.82 -0.34 0.00	20.82 -0.31 0.00	19.15 -0.28 0.00
CHAUTAUQUA___LFGE 323629	24.27 0.36 0.00	19.23 0.11 0.00	19.22 -0.01 0.00	16.71 -0.09 0.00	13.16 -0.20 0.00	12.87 -0.18 0.00	12.56 -0.31 0.00	12.36 -0.24 0.00	17.70 0.05 0.00	23.54 0.58 -0.82	24.87 0.74 -0.61	55.07 0.66 -29.48	80.71 1.17 -41.92	91.49 1.07 -62.67	36.38 0.54 -10.93	35.80 0.67 -8.41	89.29 1.06 -49.76	30.66 0.59 0.76	33.24 0.53 -1.37	24.95 0.52 3.44	25.59 0.25 1.10	26.47 0.37 -0.93	20.78 0.24 0.58	19.66 0.23 0.00
CH_MIDHUDSON___DRP 24192	25.72 1.81 0.00	20.50 1.37 0.00	20.62 1.39 0.00	18.03 1.24 0.00	14.34 0.99 0.00	14.02 0.97 0.00	13.84 0.97 0.00	13.57 0.98 0.00	19.03 1.38 0.00	23.94 1.80 0.00	25.41 1.90 0.00	26.96 2.03 0.00	40.60 2.99 0.00	30.04 2.29 0.00	27.02 2.10 0.00	28.90 2.19 0.00	41.59 3.11 0.00	33.30 2.47 0.00	33.83 2.49 0.00	30.03 2.15 0.00	28.56 2.13 0.00	27.19 2.02 0.00	22.89 1.77 0.00	21.07 1.64 0.00
CH_MISC_IPPS 23765	25.86 1.95 0.00	20.59 1.47 0.00	20.71 1.47 0.00	18.11 1.31 0.00	14.40 1.04 0.00	14.07 1.02 0.00	13.89 1.02 0.00	13.63 1.03 0.00	19.12 1.47 0.00	24.08 1.94 0.00	25.58 2.06 0.00	27.13 2.21 0.00	40.89 3.27 0.00	30.26 2.51 0.00	27.21 2.29 0.00	29.11 2.40 0.00	41.92 3.44 0.00	33.57 2.74 0.00	34.09 2.75 0.00	30.26 2.38 0.00	28.77 2.34 0.00	27.37 2.21 0.00	23.03 1.91 0.00	21.19 1.75 0.00
CH_RES_BVR_FALLS 23983	23.84 -0.07 0.00	19.04 -0.08 0.00	19.05 -0.18 0.00	16.65 -0.15 0.00	13.22 -0.13 0.00	12.93 -0.12 0.00	12.78 -0.09 0.00	12.53 -0.07 0.00	17.61 -0.04 0.00	22.10 -0.04 0.00	23.45 -0.06 0.00	24.86 -0.07 0.00	37.53 -0.09 0.00	27.66 -0.09 0.00	24.84 -0.07 0.00	26.64 -0.08 0.00	38.40 -0.08 0.00	30.76 -0.07 0.00	31.28 -0.07 0.00	27.85 -0.03 0.00	26.40 -0.03 0.00	25.13 -0.04 0.00	21.07 -0.05 0.00	19.27 -0.16 0.00
CH_RES_NIAGARA 23895	22.57 -1.32 0.01	18.15 -0.98 0.00	18.20 -1.03 0.00	15.76 -1.02 0.02	12.42 -0.91 0.02	12.13 -0.90 0.02	11.74 -1.13 0.01	11.51 -1.07 0.01	16.45 -1.18 0.02	20.63 -1.05 0.45	22.18 -0.98 0.36	11.65 -1.11 12.17	18.82 -1.51 17.28	1.08 -0.92 25.76	18.43 -1.19 5.29	20.46 -1.19 5.06	7.61 -1.71 29.16	26.04 -1.49 3.30	26.38 -1.54 3.42	23.98 -1.13 2.77	24.06 -1.49 0.88	21.94 -1.36 1.87	19.51 -1.15 0.47	18.41 -1.02 0.00
CH_RES_SYRACUSE 23985	24.09 0.18 0.00	19.22 0.10 0.00	19.30 0.07 0.00	16.84 0.05 0.00	13.36 0.01 0.00	13.06 0.01 0.00	12.86 -0.01 0.00	12.60 0.00 0.00	17.70 0.06 0.00	22.59 0.17 -0.28	25.80 0.26 -2.02	27.94 0.32 -2.69	43.16 0.53 -5.03	31.33 0.43 -3.15	27.82 0.33 -2.59	30.00 0.37 -2.91	43.92 0.56 -4.88	34.64 0.45 -3.36	32.14 0.49 -0.31	28.29 0.41 0.00	26.77 0.34 0.00	25.47 0.30 0.00	21.33 0.20 0.00	19.66 0.08 -0.15
CLINTON_WT_PWR 323605	23.42 -0.49 0.00	18.84 -0.29 0.00	19.01 -0.22 0.00	16.57 -0.23 0.00	13.18 -0.17 0.00	12.88 -0.17 0.00	12.73 -0.13 0.00	12.52 -0.08 0.00	17.55 -0.10 0.00	21.96 -0.18 0.00	23.30 -0.21 0.00	24.60 -0.32 0.00	37.16 -0.46 0.00	27.24 -0.51 0.00	24.45 -0.46 0.00	26.44 -0.27 0.00	38.15 -0.33 0.00	30.47 -0.36 0.00	31.01 -0.33 0.00	27.56 -0.32 0.00	26.11 -0.32 0.00	24.88 -0.28 0.00	20.86 -0.27 0.00	19.20 -0.24 0.00
CLINTON___LFGE 323618	23.75 -0.16 0.00	19.09 -0.03 0.00	19.27 0.04 0.00	16.79 -0.01 0.00	13.35 0.00 0.00	13.04 -0.01 0.00	12.89 0.02 0.00	12.70 0.10 0.00	17.81 0.16 0.00	22.31 0.17 0.00	23.70 0.18 0.00	25.05 0.12 0.00	37.83 0.22 0.00	27.73 -0.02 0.00	24.90 -0.01 0.00	26.92 0.20 0.00	38.87 0.39 0.00	31.08 0.25 0.00	31.64 0.30 0.00	28.12 0.24 0.00	26.62 0.19 0.00	25.36 0.19 0.00	21.23 0.11 0.00	19.50 0.07 0.00
COLONIE_LFGE___ 323577	25.58 1.68 0.00	20.43 1.31 0.00	20.58 1.34 0.00	17.98 1.18 0.00	14.27 0.92 0.00	13.93 0.88 0.00	13.75 0.88 0.00	13.50 0.90 0.00	18.92 1.27 0.00	23.68 1.54 0.00	25.08 1.56 0.00	26.78 1.85 0.00	40.34 2.73 0.00	29.76 2.01 0.00	26.73 1.82 0.00	28.63 1.92 0.00	41.34 2.87 0.00	33.19 2.36 0.00	33.77 2.43 0.00	30.03 2.15 0.00	28.52 2.09 0.00	27.12 1.96 0.00	22.72 1.59 0.00	20.93 1.50 0.00
COPENHAGEN_WT_PWR 323753	24.88 0.97 0.00	19.74 0.62 0.00	19.61 0.38 0.00	17.06 0.26 0.00	13.52 0.16 0.00	13.28 0.23 0.00	13.16 0.29 0.00	13.00 0.40 0.00	18.38 0.73 0.00	23.41 1.02 -0.25	26.42 1.10 -1.81	28.47 1.14 -2.41	43.90 1.79 -4.50	31.89 1.32 -2.82	28.32 1.10 -2.32	30.61 1.29 -2.61	44.83 1.98 -4.37	35.54 1.70 -3.01	33.44 1.82 -0.28	29.56 1.68 0.00	28.00 1.57 0.00	26.67 1.50 0.00	22.23 1.10 0.00	20.19 0.62 -0.14
CORNELL_____ 23752	24.62 0.71 0.00	19.60 0.47 0.00	19.67 0.44 0.00	17.18 0.39 0.00	13.63 0.28 0.00	13.33 0.28 0.00	13.13 0.26 0.00	12.89 0.29 0.00	18.15 0.50 0.00	23.08 0.75 -0.19	25.49 0.83 -1.14	28.31 0.86 -2.52	43.43 1.34 -4.49	32.76 1.07 -3.94	27.82 0.88 -2.02	29.95 0.96 -2.28	45.52 1.44 -5.60	34.77 1.12 -2.82	33.54 1.21 -0.98	30.01 1.09 -1.04	27.77 1.01 -0.33	26.53 0.94 -0.43	22.00 0.70 -0.17	20.06 0.54 -0.09
COXSACKIE___GT 23611	25.73 1.82 0.00	20.60 1.48 0.00	20.77 1.53 0.00	18.17 1.38 0.00	14.36 1.01 0.00	14.04 0.99 0.00	13.87 1.00 0.00	13.60 1.00 0.00	19.11 1.46 0.00	24.01 1.87 0.00	25.48 1.96 0.00	27.12 2.19 0.00	40.87 3.26 0.00	30.23 2.48 0.00	27.22 2.31 0.00	29.19 2.48 0.00	42.14 3.66 0.00	33.75 2.92 0.00	34.36 3.02 0.00	30.56 2.68 0.00	29.05 2.62 0.00	27.61 2.44 0.00	23.11 1.98 0.00	21.31 1.88 0.00

CPV_VALLEY___CC1 323721	25.28 1.37 0.00	20.16 1.03 0.00	20.27 1.04 0.00	17.73 0.94 0.00	14.09 0.74 0.00	13.78 0.73 0.00	13.61 0.73 0.00	13.33 0.73 0.00	18.69 1.04 0.00	23.51 1.37 0.00	24.93 1.42 0.00	26.41 1.48 0.00	39.75 2.14 0.00	29.39 1.64 0.00	26.43 1.52 0.00	28.28 1.56 0.00	40.69 2.22 0.00	32.53 1.70 0.00	33.05 1.71 0.00	29.34 1.46 0.00	27.88 1.45 0.00	26.55 1.38 0.00	22.37 1.24 0.00	20.60 1.17 0.00
CPV_VALLEY___CC2 323722	25.28 1.37 0.00	20.16 1.03 0.00	20.27 1.04 0.00	17.73 0.94 0.00	14.09 0.74 0.00	13.78 0.73 0.00	13.61 0.73 0.00	13.33 0.73 0.00	18.69 1.04 0.00	23.51 1.37 0.00	24.93 1.42 0.00	26.41 1.48 0.00	39.75 2.14 0.00	29.39 1.64 0.00	26.43 1.52 0.00	28.28 1.56 0.00	40.69 2.22 0.00	32.53 1.70 0.00	33.05 1.71 0.00	29.34 1.46 0.00	27.88 1.45 0.00	26.55 1.38 0.00	22.37 1.24 0.00	20.60 1.17 0.00
CRESCENT___HYD 24018	25.58 1.68 0.00	20.43 1.31 0.00	20.58 1.34 0.00	17.98 1.18 0.00	14.27 0.92 0.00	13.93 0.88 0.00	13.75 0.88 0.00	13.50 0.90 0.00	18.92 1.27 0.00	23.68 1.54 0.00	25.08 1.56 0.00	26.78 1.85 0.00	40.34 2.73 0.00	29.76 2.01 0.00	26.73 1.82 0.00	28.63 1.92 0.00	41.34 2.87 0.00	33.19 2.36 0.00	33.77 2.43 0.00	30.03 2.15 0.00	28.52 2.09 0.00	27.12 1.96 0.00	22.72 1.59 0.00	20.93 1.50 0.00
CRICKET___VALLEY_CC1 323756	25.42 1.51 0.00	20.27 1.14 0.00	20.42 1.19 0.00	17.87 1.07 0.00	14.21 0.86 0.00	13.90 0.85 0.00	13.72 0.85 0.00	13.45 0.85 0.00	18.80 1.16 0.00	23.62 1.48 0.00	25.05 1.53 0.00	26.58 1.65 0.00	40.03 2.42 0.00	29.59 1.84 0.00	26.60 1.69 0.00	28.43 1.71 0.00	40.91 2.43 0.00	32.75 1.92 0.00	33.27 1.92 0.00	29.54 1.66 0.00	28.11 1.68 0.00	26.76 1.59 0.00	22.53 1.40 0.00	20.75 1.32 0.00
CRICKET___VALLEY_CC2 323757	25.42 1.51 0.00	20.27 1.14 0.00	20.42 1.19 0.00	17.87 1.07 0.00	14.21 0.86 0.00	13.90 0.85 0.00	13.72 0.85 0.00	13.45 0.85 0.00	18.80 1.16 0.00	23.62 1.48 0.00	25.05 1.53 0.00	26.58 1.65 0.00	40.03 2.42 0.00	29.59 1.84 0.00	26.60 1.69 0.00	28.43 1.71 0.00	40.91 2.43 0.00	32.75 1.92 0.00	33.27 1.92 0.00	29.54 1.66 0.00	28.11 1.68 0.00	26.76 1.59 0.00	22.53 1.40 0.00	20.75 1.32 0.00
CRICKET___VALLEY_CC3 323758	25.42 1.51 0.00	20.27 1.14 0.00	20.42 1.19 0.00	17.87 1.07 0.00	14.21 0.86 0.00	13.90 0.85 0.00	13.72 0.85 0.00	13.45 0.85 0.00	18.80 1.16 0.00	23.62 1.48 0.00	25.05 1.53 0.00	26.58 1.65 0.00	40.03 2.42 0.00	29.59 1.84 0.00	26.60 1.69 0.00	28.43 1.71 0.00	40.91 2.43 0.00	32.75 1.92 0.00	33.27 1.92 0.00	29.54 1.66 0.00	28.11 1.68 0.00	26.76 1.59 0.00	22.53 1.40 0.00	20.75 1.32 0.00
CRUCIBLE_METL_DRP 24180	24.09 0.18 0.00	19.22 0.10 0.00	19.30 0.07 0.00	16.84 0.05 0.00	13.36 0.01 0.00	13.06 0.01 0.00	12.86 -0.01 0.00	12.60 0.00 0.00	17.70 0.06 0.00	22.59 0.17 -0.28	25.80 0.26 -2.02	27.94 0.32 -2.69	43.16 0.53 -5.03	31.33 0.43 -3.15	27.82 0.33 -2.59	30.00 0.37 -2.91	43.92 0.56 -4.88	34.64 0.45 -3.36	32.14 0.49 -0.31	28.29 0.41 0.00	26.77 0.34 0.00	25.47 0.30 0.00	21.33 0.20 0.00	19.66 0.08 -0.15
DAHOWA___HYDRO 323763	26.10 2.19 0.00	20.77 1.65 0.00	20.89 1.66 0.00	18.26 1.47 0.00	14.49 1.13 0.00	14.12 1.07 0.00	13.95 1.08 0.00	13.72 1.13 0.00	19.29 1.64 0.00	24.19 2.05 0.00	25.59 2.07 0.00	27.36 2.43 0.00	41.31 3.70 0.00	30.51 2.76 0.00	27.34 2.43 0.00	29.31 2.60 0.00	42.53 4.05 0.00	34.24 3.41 0.00	34.90 3.56 0.00	31.06 3.18 0.00	29.46 3.03 0.00	27.98 2.82 0.00	23.35 2.23 0.00	21.39 1.96 0.00
DANC___LFGE 323619	24.45 0.55 0.00	19.45 0.32 0.00	19.40 0.17 0.00	16.90 0.10 0.00	13.40 0.04 0.00	13.13 0.09 0.00	12.98 0.11 0.00	12.76 0.17 0.00	18.00 0.35 0.00	22.98 0.53 -0.31	26.38 0.61 -2.26	28.58 0.64 -3.01	44.27 1.02 -5.63	32.05 0.77 -3.53	28.43 0.62 -2.90	30.72 0.74 -3.27	45.10 1.14 -5.48	35.59 0.99 -3.77	32.77 1.08 -0.35	28.88 1.00 0.00	27.35 0.92 0.00	26.05 0.88 0.00	21.77 0.64 0.00	19.91 0.31 -0.17
DANSKAMMER___1 23586	25.86 1.95 0.00	20.59 1.47 0.00	20.71 1.47 0.00	18.11 1.31 0.00	14.40 1.04 0.00	14.07 1.02 0.00	13.89 1.02 0.00	13.63 1.03 0.00	19.12 1.47 0.00	24.08 1.94 0.00	25.58 2.06 0.00	27.13 2.21 0.00	40.89 3.27 0.00	30.26 2.51 0.00	27.21 2.29 0.00	29.11 2.40 0.00	41.92 3.44 0.00	33.57 2.74 0.00	34.09 2.75 0.00	30.26 2.38 0.00	28.77 2.34 0.00	27.37 2.21 0.00	23.03 1.91 0.00	21.19 1.75 0.00
DANSKAMMER___2 23589	25.86 1.95 0.00	20.59 1.47 0.00	20.71 1.47 0.00	18.11 1.31 0.00	14.40 1.04 0.00	14.07 1.02 0.00	13.89 1.02 0.00	13.63 1.03 0.00	19.12 1.47 0.00	24.08 1.94 0.00	25.58 2.06 0.00	27.13 2.21 0.00	40.89 3.27 0.00	30.26 2.51 0.00	27.21 2.29 0.00	29.11 2.40 0.00	41.92 3.44 0.00	33.57 2.74 0.00	34.09 2.75 0.00	30.26 2.38 0.00	28.77 2.34 0.00	27.37 2.21 0.00	23.03 1.91 0.00	21.19 1.75 0.00
DANSKAMMER___3 23590	25.86 1.95 0.00	20.59 1.47 0.00	20.71 1.47 0.00	18.11 1.31 0.00	14.40 1.04 0.00	14.07 1.02 0.00	13.89 1.02 0.00	13.63 1.03 0.00	19.12 1.47 0.00	24.08 1.94 0.00	25.58 2.06 0.00	27.13 2.21 0.00	40.89 3.27 0.00	30.26 2.51 0.00	27.21 2.29 0.00	29.11 2.40 0.00	41.92 3.44 0.00	33.57 2.74 0.00	34.09 2.75 0.00	30.26 2.38 0.00	28.77 2.34 0.00	27.37 2.21 0.00	23.03 1.91 0.00	21.19 1.75 0.00
DANSKAMMER___4 23591	25.86 1.95 0.00	20.59 1.47 0.00	20.71 1.47 0.00	18.11 1.31 0.00	14.40 1.04 0.00	14.07 1.02 0.00	13.89 1.02 0.00	13.63 1.03 0.00	19.12 1.47 0.00	24.08 1.94 0.00	25.58 2.06 0.00	27.13 2.21 0.00	40.89 3.27 0.00	30.26 2.51 0.00	27.21 2.29 0.00	29.11 2.40 0.00	41.92 3.44 0.00	33.57 2.74 0.00	34.09 2.75 0.00	30.26 2.38 0.00	28.77 2.34 0.00	27.37 2.21 0.00	23.03 1.91 0.00	21.19 1.75 0.00
DANSKAMMER___DIESEL 23592	25.86 1.95 0.00	20.59 1.47 0.00	20.71 1.47 0.00	18.11 1.31 0.00	14.40 1.04 0.00	14.07 1.02 0.00	13.89 1.02 0.00	13.63 1.03 0.00	19.12 1.47 0.00	24.08 1.94 0.00	25.58 2.06 0.00	27.13 2.21 0.00	40.89 3.27 0.00	30.26 2.51 0.00	27.21 2.29 0.00	29.11 2.40 0.00	41.92 3.44 0.00	33.57 2.74 0.00	34.09 2.75 0.00	30.26 2.38 0.00	28.77 2.34 0.00	27.37 2.21 0.00	23.03 1.91 0.00	21.19 1.75 0.00
DASHVILLE___HYD 23610	25.34 1.43 0.00	20.11 0.98 0.00	20.21 0.98 0.00	17.67 0.88 0.00	14.10 0.74 0.00	13.77 0.72 0.00	13.59 0.72 0.00	13.34 0.75 0.00	18.70 1.05 0.00	23.53 1.39 0.00	24.97 1.45 0.00	26.48 1.55 0.00	39.87 2.26 0.00	29.49 1.74 0.00	26.51 1.60 0.00	28.34 1.63 0.00	40.78 2.30 0.00	32.65 1.82 0.00	33.17 1.83 0.00	29.44 1.56 0.00	28.03 1.60 0.00	26.67 1.51 0.00	22.47 1.34 0.00	20.66 1.23 0.00

DELAWARE____LFGE 323621	24.87 0.97 0.00	19.82 0.70 0.00	19.95 0.72 0.00	17.44 0.64 0.00	13.85 0.49 0.00	13.54 0.49 0.00	13.36 0.49 0.00	13.07 0.47 0.00	18.36 0.71 0.00	23.20 0.98 -0.08	25.00 1.04 -0.44	27.20 1.10 -1.17	41.26 1.59 -2.06	30.92 1.22 -1.95	26.88 1.08 -0.89	28.83 1.12 -0.99	42.73 1.56 -2.69	33.25 1.23 -1.19	33.11 1.28 -0.48	29.53 1.14 -0.51	27.73 1.14 -0.16	26.46 1.08 -0.22	22.11 0.90 -0.09	20.27 0.80 -0.03
DOGLEVILLE____HYD 23807	25.27 1.37 0.00	20.14 1.02 0.00	20.25 1.01 0.00	17.71 0.91 0.00	14.06 0.70 0.00	13.72 0.67 0.00	13.55 0.68 0.00	13.35 0.75 0.00	18.74 1.09 0.00	23.48 1.34 0.00	24.92 1.40 0.00	26.55 1.62 0.00	40.11 2.50 0.00	29.65 1.90 0.00	26.54 1.63 0.00	28.50 1.79 0.00	41.28 2.80 0.00	33.17 2.34 0.00	33.81 2.47 0.00	30.09 2.21 0.00	28.55 2.12 0.00	27.21 2.04 0.00	22.68 1.55 0.00	20.79 1.36 0.00
DUNKIRK____1 23563	24.24 0.33 0.00	19.21 0.09 0.00	19.21 -0.02 0.00	16.70 -0.09 0.00	13.16 -0.20 0.00	12.87 -0.18 0.00	12.56 -0.31 0.00	12.35 -0.25 0.00	17.68 0.03 0.00	23.52 0.55 -0.82	24.83 0.71 -0.61	55.12 0.62 -29.58	80.79 1.10 -42.08	91.65 1.02 -62.88	36.39 0.50 -10.98	35.80 0.62 -8.47	89.39 0.99 -49.92	30.63 0.53 0.74	33.21 0.47 -1.40	24.92 0.48 3.43	25.55 0.21 1.09	26.45 0.33 -0.95	20.75 0.20 0.58	19.63 0.20 0.00
DUNKIRK____2 23564	24.24 0.33 0.00	19.21 0.09 0.00	19.21 -0.02 0.00	16.70 -0.09 0.00	13.16 -0.20 0.00	12.87 -0.18 0.00	12.56 -0.31 0.00	12.35 -0.25 0.00	17.68 0.03 0.00	23.52 0.55 -0.82	24.83 0.71 -0.61	55.12 0.62 -29.58	80.79 1.10 -42.08	91.65 1.02 -62.88	36.39 0.50 -10.98	35.80 0.62 -8.47	89.39 0.99 -49.92	30.63 0.53 0.74	33.21 0.47 -1.40	24.92 0.48 3.43	25.55 0.21 1.09	26.45 0.33 -0.95	20.75 0.20 0.58	19.63 0.20 0.00
DUNKIRK____3 23565	24.09 0.18 0.00	19.13 0.01 0.00	19.15 -0.09 0.00	16.65 -0.14 0.00	13.12 -0.23 0.00	12.84 -0.21 0.00	12.52 -0.35 0.00	12.30 -0.30 0.00	17.59 -0.06 0.00	23.35 0.41 -0.81	24.66 0.54 -0.60	54.23 0.44 -28.87	79.86 0.82 -41.42	89.81 0.81 -61.25	36.24 0.32 -11.01	35.79 0.43 -8.64	88.69 0.69 -49.53	30.44 0.31 0.70	33.06 0.26 -1.46	24.75 0.30 3.43	25.39 0.05 1.09	26.31 0.16 -0.98	20.61 0.07 0.58	19.52 0.08 0.00
DUNKIRK____4 23566	24.09 0.18 0.00	19.13 0.01 0.00	19.15 -0.09 0.00	16.65 -0.14 0.00	13.12 -0.23 0.00	12.84 -0.21 0.00	12.52 -0.35 0.00	12.30 -0.30 0.00	17.59 -0.06 0.00	23.35 0.41 -0.81	24.66 0.54 -0.60	54.23 0.44 -28.87	79.86 0.82 -41.42	89.81 0.81 -61.25	36.24 0.32 -11.01	35.79 0.43 -8.64	88.69 0.69 -49.53	30.44 0.31 0.70	33.06 0.26 -1.46	24.75 0.30 3.43	25.39 0.05 1.09	26.31 0.16 -0.98	20.61 0.07 0.58	19.52 0.08 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.83 1.92 0.00	20.59 1.47 0.00	20.70 1.46 0.00	18.11 1.31 0.00	14.40 1.05 0.00	14.08 1.03 0.00	13.90 1.03 0.00	13.64 1.04 0.00	19.12 1.47 0.00	24.06 1.91 0.00	25.48 1.97 0.00	26.99 2.06 0.00	40.61 3.00 0.00	30.01 2.26 0.00	27.02 2.11 0.00	28.89 2.18 0.00	41.57 3.09 0.00	33.24 2.41 0.00	33.76 2.42 0.00	29.96 2.09 0.00	28.55 2.12 0.00	27.20 2.04 0.00	22.98 1.85 0.00	21.21 1.77 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.62 1.71 0.00	20.40 1.28 0.00	20.51 1.27 0.00	17.94 1.15 0.00	14.26 0.91 0.00	13.94 0.89 0.00	13.77 0.90 0.00	13.50 0.90 0.00	18.93 1.28 0.00	23.84 1.70 0.00	25.29 1.78 0.00	26.81 1.88 0.00	40.36 2.75 0.00	29.86 2.11 0.00	26.86 1.94 0.00	28.73 2.02 0.00	41.35 2.88 0.00	33.10 2.27 0.00	33.62 2.28 0.00	29.85 1.97 0.00	28.39 1.95 0.00	27.02 1.86 0.00	22.76 1.63 0.00	20.95 1.52 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.12 1.91 -2.30	23.13 1.50 -2.50	20.72 1.48 0.00	18.13 1.33 0.00	14.43 1.08 0.00	14.12 1.07 0.00	13.94 1.07 0.00	13.68 1.08 0.00	19.19 1.54 0.00	24.08 1.94 0.00	25.54 2.02 0.00	27.03 2.10 0.00	40.62 3.00 0.00	30.04 2.29 0.00	27.11 2.20 0.00	28.93 2.22 0.00	41.58 3.10 0.00	33.30 2.47 0.00	33.79 2.45 0.00	30.05 2.17 0.00	28.66 2.23 0.00	27.29 2.12 0.00	23.06 1.93 0.00	21.33 1.90 0.00
EAST HAMPTON____GT 23717	26.96 4.02 0.97	23.75 3.26 -1.37	22.53 3.29 -0.01	19.62 2.82 0.00	15.45 2.10 0.00	15.18 2.13 0.00	15.00 2.13 0.00	14.84 2.24 0.00	21.12 3.12 -0.35	27.02 4.27 -0.61	27.89 4.20 -0.18	29.70 4.65 -0.12	44.72 6.97 -0.13	33.90 5.27 -0.89	32.98 4.79 -3.28	68.63 5.07 -36.85	131.72 6.32 -86.93	157.33 5.11 -121.39	65.43 5.70 -28.40	48.30 4.97 -15.46	36.35 4.94 -4.98	30.62 4.56 -0.89	26.16 3.89 -1.14	31.81 3.75 -8.63
EAST RIVER____6 23660	28.08 1.88 -2.30	23.05 1.43 -2.50	20.68 1.45 0.00	18.11 1.32 0.00	14.43 1.08 0.00	14.12 1.07 0.00	13.94 1.07 0.00	13.68 1.08 0.00	19.17 1.52 0.00	24.06 1.91 0.00	25.45 1.94 0.00	26.92 1.99 0.00	40.50 2.89 0.00	29.95 2.19 0.00	26.98 2.07 0.00	28.85 2.13 0.00	41.46 2.98 0.00	33.16 2.34 0.00	33.68 2.35 0.00	29.89 2.02 0.00	28.51 2.08 0.00	27.16 1.99 0.00	22.99 1.87 0.00	21.24 1.81 0.00
EAST RIVER____7 23524	28.08 1.88 -2.30	23.05 1.43 -2.50	20.68 1.45 0.00	18.11 1.32 0.00	14.43 1.08 0.00	14.12 1.07 0.00	13.94 1.07 0.00	13.68 1.08 0.00	19.17 1.52 0.00	24.06 1.91 0.00	25.45 1.94 0.00	26.92 1.99 0.00	40.50 2.89 0.00	29.95 2.19 0.00	26.98 2.07 0.00	28.85 2.13 0.00	41.46 2.98 0.00	33.16 2.34 0.00	33.68 2.35 0.00	29.89 2.02 0.00	28.51 2.08 0.00	27.16 1.99 0.00	22.99 1.87 0.00	21.24 1.81 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.74 1.83 0.00	20.52 1.40 0.00	20.63 1.40 0.00	18.05 1.25 0.00	14.36 1.00 0.00	14.03 0.99 0.00	13.86 0.99 0.00	13.59 1.00 0.00	19.05 1.40 0.00	23.98 1.83 0.00	25.40 1.89 0.00	26.91 1.98 0.00	40.49 2.88 0.00	29.93 2.18 0.00	26.95 2.03 0.00	28.81 2.10 0.00	41.45 2.97 0.00	33.16 2.33 0.00	33.68 2.34 0.00	29.90 2.02 0.00	28.47 2.04 0.00	27.12 1.95 0.00	22.90 1.77 0.00	21.12 1.69 0.00
EAST_HAMPTON____DIESEL 23722	26.97 4.02 0.97	23.75 3.26 -1.37	22.54 3.30 -0.01	19.62 2.82 0.00	15.46 2.11 0.00	15.18 2.13 0.00	15.00 2.13 0.00	14.84 2.24 0.00	21.12 3.13 -0.35	27.03 4.29 -0.61	27.92 4.22 -0.18	29.72 4.67 -0.12	44.75 7.00 -0.13	33.92 5.28 -0.89	32.98 4.80 -3.28	68.65 5.08 -36.85	131.76 6.35 -86.93	157.36 5.14 -121.39	65.45 5.71 -28.40	48.32 4.98 -15.46	36.35 4.94 -4.98	30.63 4.57 -0.89	26.16 3.90 -1.14	31.81 3.75 -8.63
EAST_RIVER____I 323558	28.15 1.94 -2.30	23.10 1.48 -2.50	20.72 1.48 0.00	18.12 1.32 0.00	14.43 1.08 0.00	14.12 1.07 0.00	13.94 1.07 0.00	13.68 1.08 0.00	19.18 1.53 0.00	24.10 1.96 0.00	25.52 2.00 0.00	27.00 2.07 0.00	40.62 3.01 0.00	30.03 2.28 0.00	27.06 2.15 0.00	28.91 2.19 0.00	41.58 3.10 0.00	33.25 2.42 0.00	33.77 2.43 0.00	29.95 2.08 0.00	28.57 2.14 0.00	27.22 2.05 0.00	23.04 1.91 0.00	21.27 1.84 0.00

EAST_RIVER___2 323559	28.08 1.88 -2.30	23.05 1.43 -2.50	20.68 1.45 0.00	18.11 1.32 0.00	14.43 1.08 0.00	14.12 1.07 0.00	13.94 1.07 0.00	13.68 1.08 0.00	19.17 1.52 0.00	24.06 1.91 0.00	25.45 1.94 0.00	26.92 1.99 0.00	40.50 2.89 0.00	29.95 2.19 0.00	26.98 2.07 0.00	28.85 2.13 0.00	41.46 2.98 0.00	33.16 2.34 0.00	33.68 2.35 0.00	29.89 2.02 0.00	28.51 2.08 0.00	27.16 1.99 0.00	22.99 1.87 0.00	21.24 1.81 0.00
EAST___DELAWARE_HYD 23607	25.41 1.50 0.00	20.21 1.08 0.00	20.30 1.07 0.00	17.74 0.95 0.00	14.11 0.76 0.00	13.79 0.75 0.00	13.62 0.75 0.00	13.37 0.77 0.00	18.76 1.11 0.00	23.60 1.46 0.00	25.05 1.54 0.00	26.60 1.67 0.00	40.05 2.43 0.00	29.62 1.87 0.00	26.64 1.73 0.00	28.54 1.82 0.00	41.08 2.60 0.00	32.95 2.12 0.00	33.53 2.19 0.00	29.81 1.93 0.00	28.33 1.90 0.00	26.96 1.79 0.00	22.65 1.52 0.00	20.76 1.32 0.00
ELEC_TRO_TEK 24086	38.20 2.30 -11.99	22.83 1.79 -1.92	21.01 1.77 -0.01	18.36 1.56 0.00	14.56 1.21 0.00	14.25 1.20 0.00	14.07 1.20 0.00	13.84 1.24 0.00	22.98 1.77 -3.56	29.11 2.28 -4.69	27.26 2.32 -1.42	28.33 2.41 -1.00	42.10 3.48 -1.00	31.86 2.63 -1.48	32.63 2.45 -5.27	31.04 2.52 -1.80	128.98 3.58 -86.93	155.07 2.84 -121.39	62.50 2.76 -28.40	45.75 2.41 -15.46	33.89 2.48 -4.97	34.38 2.35 -6.86	31.46 2.12 -8.21	37.19 2.07 -15.69
ELLENBURG_WT_PWR 323604	23.42 -0.49 0.00	18.84 -0.29 0.00	19.01 -0.22 0.00	16.57 -0.23 0.00	13.18 -0.17 0.00	12.88 -0.17 0.00	12.73 -0.13 0.00	12.52 -0.08 0.00	17.55 -0.10 0.00	21.96 -0.18 0.00	23.30 -0.21 0.00	24.60 -0.32 0.00	37.16 -0.46 0.00	27.24 -0.51 0.00	24.45 -0.46 0.00	26.44 -0.27 0.00	38.15 -0.33 0.00	30.47 -0.36 0.00	31.01 -0.33 0.00	27.56 -0.32 0.00	26.11 -0.32 0.00	24.88 -0.28 0.00	20.86 -0.27 0.00	19.20 -0.24 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	23.58 -0.33 0.00	18.86 -0.27 0.00	18.89 -0.34 0.00	16.40 -0.39 0.00	12.93 -0.42 0.00	12.64 -0.41 0.00	12.27 -0.60 0.00	12.05 -0.55 0.00	17.22 -0.43 0.00	22.92 -0.11 -0.89	24.21 0.04 -0.65	56.62 -0.05 -31.74	84.95 0.09 -47.24	94.66 0.30 -66.60	38.37 -0.12 -13.58	38.21 -0.05 -11.54	97.23 -0.01 -58.76	31.03 -0.20 -0.40	33.99 -0.23 -2.88	24.93 -0.08 2.86	25.14 -0.38 0.91	26.66 -0.28 -1.78	20.36 -0.28 0.48	19.18 -0.25 0.00
EMPIRE_CC_1 323656	24.96 1.05 0.00	19.98 0.86 0.00	20.15 0.92 0.00	17.62 0.82 0.00	13.98 0.63 0.00	13.66 0.61 0.00	13.49 0.62 0.00	13.21 0.62 0.00	18.49 0.84 0.00	23.11 0.97 0.00	24.44 0.92 0.00	26.06 1.13 0.00	39.21 1.60 0.00	28.92 1.17 0.00	25.99 1.08 0.00	27.81 1.10 0.00	40.06 1.58 0.00	32.12 1.29 0.00	32.66 1.32 0.00	29.03 1.15 0.00	27.61 1.18 0.00	26.28 1.11 0.00	22.10 0.98 0.00	20.43 1.00 0.00
EMPIRE_CC_2 323658	24.96 1.05 0.00	19.98 0.86 0.00	20.15 0.92 0.00	17.62 0.82 0.00	13.98 0.63 0.00	13.66 0.61 0.00	13.49 0.62 0.00	13.21 0.62 0.00	18.49 0.84 0.00	23.11 0.97 0.00	24.44 0.92 0.00	26.06 1.13 0.00	39.21 1.60 0.00	28.92 1.17 0.00	25.99 1.08 0.00	27.81 1.10 0.00	40.06 1.58 0.00	32.12 1.29 0.00	32.66 1.32 0.00	29.03 1.15 0.00	27.61 1.18 0.00	26.28 1.11 0.00	22.10 0.98 0.00	20.43 1.00 0.00
ERIE_WT_PWR 323693	23.82 -0.09 0.00	19.01 -0.11 0.00	19.05 -0.19 0.00	16.54 -0.25 0.00	13.04 -0.31 0.00	12.75 -0.30 0.00	12.38 -0.49 0.00	12.17 -0.43 0.00	17.39 -0.26 0.00	23.23 0.12 -0.96	24.52 0.29 -0.71	60.26 0.22 -35.11	87.35 0.50 -49.24	103.64 0.61 -75.28	37.48 0.15 -12.41	36.25 0.25 -9.29	95.23 0.43 -56.33	30.70 0.15 0.28	33.36 0.11 -1.90	25.01 0.21 3.08	25.37 -0.08 0.98	26.38 -0.01 -1.22	20.54 -0.06 0.52	19.37 -0.06 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	24.59 0.68 0.00	19.58 0.45 0.00	19.66 0.42 0.00	17.17 0.37 0.00	13.62 0.26 0.00	13.31 0.27 0.00	13.12 0.25 0.00	12.87 0.27 0.00	18.11 0.46 0.00	23.04 0.71 -0.19	25.49 0.79 -1.18	28.21 0.82 -2.45	43.28 1.27 -4.39	32.52 1.01 -3.76	27.75 0.83 -2.01	29.88 0.91 -2.26	45.20 1.36 -5.36	34.65 1.06 -2.76	33.38 1.14 -0.89	29.82 1.02 -0.91	27.66 0.94 -0.29	26.42 0.88 -0.37	21.94 0.66 -0.15	20.03 0.51 -0.09
E_CANADA_CAP_HY 24051	25.30 1.40 0.00	20.15 1.02 0.00	20.22 0.99 0.00	17.61 0.81 0.00	14.00 0.64 0.00	13.68 0.63 0.00	13.51 0.63 0.00	13.21 0.61 0.00	18.62 0.97 0.00	23.50 1.36 0.00	24.99 1.47 0.00	26.49 1.56 0.00	39.96 2.35 0.00	29.47 1.72 0.00	26.43 1.52 0.00	28.39 1.68 0.00	40.86 2.38 0.00	32.92 2.09 0.00	33.54 2.20 0.00	29.93 2.05 0.00	28.36 1.93 0.00	26.91 1.74 0.00	22.51 1.38 0.00	20.50 1.07 0.00
E_CANADA_MHWK_HY 24050	25.27 1.37 0.00	20.14 1.02 0.00	20.25 1.01 0.00	17.71 0.91 0.00	14.06 0.70 0.00	13.72 0.67 0.00	13.55 0.68 0.00	13.35 0.75 0.00	18.74 1.09 0.00	23.48 1.34 0.00	24.92 1.40 0.00	26.55 1.62 0.00	40.11 2.50 0.00	29.65 1.90 0.00	26.54 1.63 0.00	28.50 1.79 0.00	41.28 2.80 0.00	33.17 2.34 0.00	33.81 2.47 0.00	30.09 2.21 0.00	28.55 2.12 0.00	27.21 2.04 0.00	22.68 1.55 0.00	20.79 1.36 0.00
E_FISHKILL___LBMP 23776	25.56 1.65 0.00	20.38 1.26 0.00	20.50 1.27 0.00	17.94 1.14 0.00	14.27 0.91 0.00	13.95 0.90 0.00	13.77 0.90 0.00	13.50 0.90 0.00	18.91 1.26 0.00	23.78 1.64 0.00	25.21 1.69 0.00	26.72 1.79 0.00	40.22 2.60 0.00	29.73 1.98 0.00	26.74 1.83 0.00	28.59 1.88 0.00	41.14 2.67 0.00	32.93 2.10 0.00	33.44 2.11 0.00	29.69 1.81 0.00	28.27 1.84 0.00	26.92 1.76 0.00	22.70 1.57 0.00	20.93 1.50 0.00
FAR ROCKAWAY___4 23548	55.87 2.57 -29.39	23.77 1.99 -2.65	21.23 1.98 -0.02	18.54 1.74 0.00	14.69 1.34 0.00	14.38 1.33 0.00	14.20 1.33 0.00	14.01 1.40 -0.01	27.54 2.01 -7.89	34.92 2.60 -10.18	29.21 2.61 -3.09	29.68 2.58 -2.17	43.56 3.78 -2.17	32.90 2.86 -2.29	35.53 2.66 -7.95	31.41 2.77 -1.92	129.28 3.87 -86.93	155.34 3.12 -121.39	62.77 3.02 -28.40	45.99 2.65 -15.46	34.15 2.74 -4.97	42.62 2.56 -14.89	41.25 2.40 -17.73	46.96 2.33 -25.20
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.19 1.99 -2.30	23.14 1.51 -2.50	20.75 1.51 0.00	18.15 1.35 0.00	14.45 1.10 0.00	14.13 1.08 0.00	13.96 1.09 0.00	13.70 1.10 0.00	19.21 1.56 0.00	24.15 2.00 0.00	25.57 2.05 0.00	27.05 2.12 0.00	40.69 3.08 0.00	30.09 2.34 0.00	27.11 2.20 0.00	28.97 2.25 0.00	41.65 3.17 0.00	33.31 2.48 0.00	33.83 2.49 0.00	30.01 2.13 0.00	28.62 2.19 0.00	27.28 2.11 0.00	23.08 1.96 0.00	21.31 1.88 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.20 1.99 -2.30	23.14 1.51 -2.50	20.75 1.52 0.00	18.15 1.35 0.00	14.45 1.10 0.00	14.13 1.08 0.00	13.96 1.09 0.00	13.70 1.10 0.00	19.21 1.56 0.00	24.14 2.00 0.00	25.57 2.05 0.00	27.05 2.12 0.00	40.69 3.08 0.00	30.09 2.34 0.00	27.11 2.20 0.00	28.97 2.25 0.00	41.65 3.18 0.00	33.31 2.48 0.00	33.83 2.49 0.00	30.01 2.13 0.00	28.62 2.19 0.00	27.28 2.11 0.00	23.08 1.96 0.00	21.31 1.88 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.16 1.95 -2.30	23.11 1.49 -2.50	20.72 1.49 0.00	18.13 1.33 0.00	14.44 1.08 0.00	14.12 1.07 0.00	13.94 1.07 0.00	13.68 1.08 0.00	19.18 1.53 0.00	24.11 1.97 0.00	25.53 2.01 0.00	27.01 2.08 0.00	40.62 3.01 0.00	30.03 2.29 0.00	27.07 2.16 0.00	28.92 2.21 0.00	41.58 3.10 0.00	33.25 2.42 0.00	33.78 2.44 0.00	29.96 2.09 0.00	28.58 2.14 0.00	27.23 2.06 0.00	23.04 1.92 0.00	21.28 1.84 0.00
FARRAGUT____LBMP 323566	28.14 1.93 -2.30	23.09 1.47 -2.50	20.71 1.47 0.00	18.11 1.32 0.00	14.43 1.07 0.00	14.11 1.06 0.00	13.93 1.06 0.00	13.67 1.07 0.00	19.17 1.52 0.00	24.09 1.95 0.00	25.50 1.99 0.00	26.99 2.06 0.00	40.59 2.98 0.00	30.01 2.26 0.00	27.05 2.14 0.00	28.90 2.18 0.00	41.55 3.07 0.00	33.22 2.39 0.00	33.75 2.40 0.00	29.94 2.07 0.00	28.56 2.13 0.00	27.20 2.04 0.00	23.02 1.90 0.00	21.26 1.83 0.00
FENNER____WINDPWR 24204	24.56 0.65 0.00	19.55 0.42 0.00	19.63 0.40 0.00	17.14 0.34 0.00	13.60 0.25 0.00	13.30 0.25 0.00	13.12 0.25 0.00	12.89 0.30 0.00	18.14 0.49 0.00	22.99 0.73 -0.13	25.27 0.84 -0.92	27.07 0.92 -1.22	41.34 1.45 -2.28	30.32 1.14 -1.43	27.06 0.97 -1.17	29.09 1.05 -1.32	42.27 1.57 -2.22	33.63 1.28 -1.52	32.82 1.34 -0.14	29.07 1.20 0.00	27.50 1.07 0.00	26.16 0.99 0.00	21.86 0.74 0.00	20.04 0.54 -0.07
FIBERTEK____ENERGY 23856	24.09 0.18 0.00	19.22 0.10 0.00	19.30 0.07 0.00	16.84 0.05 0.00	13.36 0.01 0.00	13.06 0.01 0.00	12.86 -0.01 0.00	12.60 0.00 0.00	17.70 0.06 0.00	22.59 0.17 -0.28	25.80 0.26 -2.02	27.94 0.32 -2.69	43.16 0.53 -5.03	31.33 0.43 -3.15	27.82 0.33 -2.59	30.00 0.37 -2.91	43.92 0.56 -4.88	34.64 0.45 -3.36	32.14 0.49 -0.31	28.29 0.41 0.00	26.77 0.34 0.00	25.47 0.30 0.00	21.33 0.20 0.00	19.66 0.08 -0.15
FITZPATRICK____ 23598	23.46 -0.44 0.00	18.75 -0.38 0.00	18.84 -0.39 0.00	16.44 -0.36 0.00	13.05 -0.31 0.00	12.76 -0.29 0.00	12.55 -0.32 0.00	12.26 -0.34 0.00	17.17 -0.48 0.00	20.05 -0.55 1.54	11.76 -0.53 11.24	9.43 -0.53 14.97	8.86 -0.78 27.97	9.68 -0.54 17.52	9.99 -0.53 14.39	9.93 -0.56 16.22	10.49 -0.80 27.19	11.49 -0.64 18.70	28.96 -0.64 1.74	27.30 -0.56 0.02	25.86 -0.57 0.00	24.62 -0.55 0.00	20.65 -0.48 0.00	18.08 -0.49 0.87
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.90 1.99 0.00	20.63 1.51 0.00	20.74 1.50 0.00	18.14 1.34 0.00	14.41 1.06 0.00	14.09 1.04 0.00	13.91 1.05 0.00	13.65 1.05 0.00	19.15 1.50 0.00	24.12 1.99 0.00	25.62 2.10 0.00	27.18 2.25 0.00	40.96 3.34 0.00	30.31 2.56 0.00	27.25 2.34 0.00	29.16 2.45 0.00	42.01 3.53 0.00	33.63 2.80 0.00	34.16 2.82 0.00	30.31 2.44 0.00	28.82 2.39 0.00	27.42 2.26 0.00	23.08 1.95 0.00	21.23 1.79 0.00
FORT ORANGE____ 23900	25.06 1.16 0.00	20.09 0.96 0.00	20.25 1.02 0.00	17.70 0.90 0.00	14.06 0.70 0.00	13.73 0.68 0.00	13.56 0.69 0.00	13.29 0.70 0.00	18.62 0.97 0.00	23.27 1.13 0.00	24.62 1.11 0.00	26.24 1.31 0.00	39.51 1.90 0.00	29.17 1.43 0.00	26.22 1.31 0.00	28.08 1.36 0.00	40.46 1.98 0.00	32.46 1.63 0.00	33.00 1.67 0.00	29.34 1.46 0.00	27.88 1.45 0.00	26.52 1.36 0.00	22.27 1.14 0.00	20.59 1.16 0.00
FORT_DRUM_COGEN 23780	24.98 1.07 0.00	19.83 0.71 0.00	19.74 0.51 0.00	17.18 0.38 0.00	13.62 0.27 0.00	13.36 0.32 0.00	13.23 0.36 0.00	13.07 0.47 0.00	18.48 0.83 0.00	23.51 1.15 -0.22	26.38 1.24 -1.63	28.38 1.28 -2.17	43.68 2.01 -4.05	31.78 1.49 -2.54	28.25 1.25 -2.09	30.53 1.47 -2.35	44.67 2.25 -3.94	35.46 1.92 -2.71	33.61 2.02 -0.25	29.74 1.86 0.00	28.16 1.73 0.00	26.82 1.65 0.00	22.34 1.22 0.00	20.31 0.75 -0.12
FPL_FAR_ROCK_GT1 24212	55.87 2.57 -29.39	23.77 1.99 -2.65	21.23 1.98 -0.02	18.54 1.74 0.00	14.69 1.34 0.00	14.38 1.33 0.00	14.20 1.33 0.00	14.01 1.40 -0.01	27.54 2.01 -7.89	34.92 2.60 -10.18	29.21 2.61 -3.09	29.68 2.58 -2.17	43.56 3.78 -2.17	32.90 2.86 -2.29	35.53 2.66 -7.95	31.41 2.77 -1.92	129.28 3.87 -86.93	155.34 3.12 -121.39	62.77 3.02 -28.40	45.99 2.65 -15.46	34.15 2.74 -4.97	42.62 2.56 -14.89	41.25 2.40 -17.73	46.96 2.33 -25.20
FPL_FAR_ROCK_GT2 23815	55.87 2.57 -29.39	23.77 1.99 -2.65	21.23 1.98 -0.02	18.54 1.74 0.00	14.69 1.34 0.00	14.38 1.33 0.00	14.20 1.33 0.00	14.01 1.40 -0.01	27.54 2.01 -7.89	34.92 2.60 -10.18	29.21 2.61 -3.09	29.68 2.58 -2.17	43.56 3.78 -2.17	32.90 2.86 -2.29	35.53 2.66 -7.95	31.41 2.77 -1.92	129.28 3.87 -86.93	155.34 3.12 -121.39	62.77 3.02 -28.40	45.99 2.65 -15.46	34.15 2.74 -4.97	42.62 2.56 -14.89	41.25 2.40 -17.73	46.96 2.33 -25.20
FRANKLIN_FALL_HYD 24054	23.61 -0.30 0.00	18.96 -0.16 0.00	19.10 -0.14 0.00	16.64 -0.16 0.00	13.24 -0.11 0.00	12.93 -0.12 0.00	12.79 -0.08 0.00	12.60 0.00 0.00	17.70 0.05 0.00	22.19 0.05 0.00	23.56 0.04 0.00	24.84 -0.09 0.00	37.51 -0.10 0.00	27.54 -0.21 0.00	24.71 -0.20 0.00	26.76 0.05 0.00	38.63 0.15 0.00	30.88 0.05 0.00	31.35 0.01 0.00	27.85 -0.03 0.00	26.37 -0.06 0.00	25.14 -0.03 0.00	21.05 -0.07 0.00	19.30 -0.13 0.00
FREEPORT_EQUS_GT1 23764	36.82 2.52 -10.39	22.95 1.97 -1.85	21.19 1.95 -0.01	18.51 1.71 0.00	14.67 1.31 0.00	14.36 1.32 0.00	14.18 1.31 0.00	13.96 1.35 0.00	22.75 1.94 -3.16	28.84 2.52 -4.18	27.35 2.57 -1.27	28.46 2.64 -0.89	42.28 3.77 -0.89	32.00 2.84 -1.41	32.56 2.63 -5.02	31.22 2.72 -1.79	129.27 3.86 -86.93	155.31 3.09 -121.39	62.75 3.01 -28.40	45.96 2.62 -15.46	34.08 2.68 -4.97	33.90 2.61 -6.11	30.81 2.35 -7.33	36.53 2.29 -14.81
FREEPORT____CT2 23818	36.82 2.52 -10.39	22.95 1.97 -1.85	21.19 1.95 -0.01	18.51 1.71 0.00	14.67 1.31 0.00	14.36 1.32 0.00	14.18 1.31 0.00	13.96 1.35 0.00	22.75 1.94 -3.16	28.84 2.52 -4.18	27.35 2.57 -1.27	28.46 2.64 -0.89	42.28 3.77 -0.89	32.00 2.84 -1.41	32.56 2.63 -5.02	31.22 2.72 -1.79	129.27 3.86 -86.93	155.31 3.09 -121.39	62.75 3.01 -28.40	45.96 2.62 -15.46	34.08 2.68 -4.97	33.90 2.61 -6.11	30.81 2.35 -7.33	36.53 2.29 -14.81
FULTON COGEN____ 23766	23.82 -0.09 0.00	19.01 -0.12 0.00	19.10 -0.13 0.00	16.66 -0.13 0.00	13.22 -0.13 0.00	12.92 -0.13 0.00	12.71 -0.16 0.00	12.42 -0.17 0.00	17.43 -0.22 0.00	22.47 -0.18 -0.51	27.12 -0.10 -3.71	29.80 -0.07 -4.94	46.79 -0.05 -9.23	33.54 0.01 -5.78	29.61 -0.05 -4.75	32.02 -0.05 -5.35	47.41 -0.03 -8.97	36.97 -0.03 -6.17	31.91 -0.01 -0.57	27.88 0.00 -0.01	26.38 -0.06 0.00	25.11 -0.06 0.00	21.03 -0.09 0.00	19.55 -0.17 -0.28
FULTON____LFGE 323630	26.45 2.54 0.00	21.02 1.90 0.00	21.08 1.85 0.00	18.37 1.57 0.00	14.57 1.22 0.00	14.23 1.18 0.00	14.05 1.18 0.00	14.05 1.45 0.00	19.88 2.23 0.00	25.02 2.88 0.00	26.51 3.00 0.00	28.16 3.24 0.00	42.47 4.86 0.00	31.36 3.61 0.00	28.13 3.22 0.00	30.37 3.65 0.00	43.89 5.42 0.00	35.52 4.69 0.00	36.37 5.03 0.00	32.62 4.74 0.00	30.95 4.51 0.00	29.40 4.24 0.00	24.45 3.33 0.00	21.53 2.09 0.00

G.F.CEMENT___DRP 24184	26.21 2.30 0.00	20.82 1.69 0.00	20.92 1.68 0.00	18.30 1.50 0.00	14.50 1.15 0.00	14.13 1.08 0.00	13.95 1.08 0.00	13.75 1.15 0.00	19.34 1.69 0.00	24.28 2.14 0.00	25.65 2.14 0.00	27.46 2.53 0.00	41.52 3.91 0.00	30.68 2.93 0.00	27.43 2.52 0.00	29.43 2.71 0.00	42.83 4.35 0.00	34.56 3.73 0.00	35.26 3.92 0.00	31.41 3.53 0.00	29.77 3.34 0.00	28.27 3.10 0.00	23.54 2.42 0.00	21.52 2.09 0.00
GARDENVILLE___LBMP 24039	23.73 -0.18 0.00	18.94 -0.18 0.00	18.98 -0.25 0.00	16.48 -0.32 0.00	12.99 -0.36 0.00	12.70 -0.35 0.00	12.34 -0.53 0.00	12.12 -0.47 0.00	17.32 -0.33 0.00	23.04 0.04 -0.86	24.35 0.20 -0.63	55.47 0.11 -30.43	81.99 0.33 -44.05	92.74 0.48 -64.51	36.90 0.04 -11.94	36.45 0.11 -9.62	91.93 0.24 -53.22	30.78 -0.01 0.04	33.44 -0.04 -2.14	25.08 0.07 2.87	25.31 -0.21 0.91	26.39 -0.13 -1.35	20.48 -0.16 0.48	19.29 -0.14 0.00
GENERAL___MILLS 23808	23.81 -0.10 0.00	19.00 -0.12 0.00	19.04 -0.20 0.00	16.53 -0.27 0.00	13.03 -0.32 0.00	12.74 -0.31 0.00	12.38 -0.49 0.00	12.16 -0.44 0.00	17.38 -0.27 0.00	23.22 0.11 -0.96	24.51 0.27 -0.71	60.24 0.19 -35.11	87.32 0.47 -49.24	103.62 0.59 -75.28	37.46 0.14 -12.41	36.23 0.23 -9.29	95.20 0.39 -56.33	30.67 0.12 0.28	33.33 0.09 -1.90	24.99 0.19 3.08	25.35 -0.10 0.98	26.36 -0.03 -1.22	20.53 -0.08 0.52	19.36 -0.07 0.00
GE_PLASTICS___DRP 24183	24.94 1.03 0.00	19.97 0.85 0.00	20.14 0.91 0.00	17.61 0.81 0.00	13.98 0.63 0.00	13.66 0.61 0.00	13.49 0.62 0.00	13.21 0.62 0.00	18.50 0.85 0.00	23.13 0.99 0.00	24.49 0.98 0.00	26.08 1.15 0.00	39.25 1.64 0.00	28.98 1.23 0.00	26.05 1.14 0.00	27.88 1.16 0.00	40.14 1.66 0.00	32.19 1.36 0.00	32.74 1.40 0.00	29.11 1.23 0.00	27.68 1.25 0.00	26.34 1.18 0.00	22.12 0.99 0.00	20.44 1.01 0.00
GILBOA___1 23756	24.88 0.97 0.00	19.88 0.75 0.00	20.07 0.83 0.00	17.55 0.75 0.00	13.94 0.59 0.00	13.62 0.58 0.00	13.45 0.57 0.00	13.13 0.53 0.00	18.40 0.75 0.00	23.07 0.93 0.00	24.48 0.96 0.00	26.00 1.07 0.00	39.10 1.48 0.00	28.87 1.12 0.00	25.93 1.02 0.00	27.72 1.01 0.00	39.83 1.36 0.00	31.92 1.09 0.00	32.47 1.13 0.00	28.90 1.02 0.00	27.54 1.11 0.00	26.22 1.05 0.00	22.04 0.91 0.00	20.31 0.88 0.00
GILBOA___2 23757	24.88 0.97 0.00	19.88 0.75 0.00	20.07 0.83 0.00	17.55 0.75 0.00	13.94 0.59 0.00	13.62 0.58 0.00	13.45 0.57 0.00	13.13 0.53 0.00	18.40 0.75 0.00	23.07 0.93 0.00	24.48 0.96 0.00	26.00 1.07 0.00	39.10 1.48 0.00	28.87 1.12 0.00	25.93 1.02 0.00	27.72 1.01 0.00	39.83 1.36 0.00	31.92 1.09 0.00	32.47 1.13 0.00	28.90 1.02 0.00	27.54 1.11 0.00	26.22 1.05 0.00	22.04 0.91 0.00	20.31 0.88 0.00
GILBOA___3 23758	24.88 0.97 0.00	19.88 0.75 0.00	20.07 0.83 0.00	17.55 0.75 0.00	13.94 0.59 0.00	13.62 0.58 0.00	13.45 0.57 0.00	13.13 0.53 0.00	18.40 0.75 0.00	23.07 0.93 0.00	24.48 0.96 0.00	26.00 1.07 0.00	39.10 1.48 0.00	28.87 1.12 0.00	25.93 1.02 0.00	27.72 1.01 0.00	39.83 1.36 0.00	31.92 1.09 0.00	32.47 1.13 0.00	28.90 1.02 0.00	27.54 1.11 0.00	26.22 1.05 0.00	22.04 0.91 0.00	20.31 0.88 0.00
GILBOA___4 23759	24.88 0.97 0.00	19.88 0.75 0.00	20.07 0.83 0.00	17.55 0.75 0.00	13.94 0.59 0.00	13.62 0.58 0.00	13.45 0.57 0.00	13.13 0.53 0.00	18.40 0.75 0.00	23.07 0.93 0.00	24.48 0.96 0.00	26.00 1.07 0.00	39.10 1.48 0.00	28.87 1.12 0.00	25.93 1.02 0.00	27.72 1.01 0.00	39.83 1.36 0.00	31.92 1.09 0.00	32.47 1.13 0.00	28.90 1.02 0.00	27.54 1.11 0.00	26.22 1.05 0.00	22.04 0.91 0.00	20.31 0.88 0.00
GILBOA____ 23599	24.88 0.97 0.00	19.88 0.75 0.00	20.07 0.83 0.00	17.55 0.75 0.00	13.94 0.59 0.00	13.62 0.58 0.00	13.45 0.57 0.00	13.13 0.53 0.00	18.40 0.75 0.00	23.07 0.93 0.00	24.48 0.96 0.00	26.00 1.07 0.00	39.10 1.48 0.00	28.87 1.12 0.00	25.93 1.02 0.00	27.72 1.01 0.00	39.83 1.36 0.00	31.92 1.09 0.00	32.47 1.13 0.00	28.90 1.02 0.00	27.54 1.11 0.00	26.22 1.05 0.00	22.04 0.91 0.00	20.31 0.88 0.00
GINNA____ 23603	22.74 -1.17 0.00	18.19 -0.94 0.00	18.23 -1.00 0.00	15.86 -0.94 0.00	12.56 -0.80 0.00	12.26 -0.79 0.00	11.99 -0.88 0.00	11.76 -0.84 0.00	16.65 -1.00 0.00	21.06 -1.02 0.07	22.58 -0.88 0.05	22.09 -0.89 1.95	33.36 -1.19 3.06	22.65 -0.72 4.38	23.45 -0.80 0.66	25.44 -0.83 0.45	35.33 -1.15 1.99	29.05 -0.91 0.86	29.74 -0.90 0.70	26.13 -0.77 0.98	25.20 -0.92 0.31	23.90 -0.90 0.36	20.13 -0.83 0.17	18.58 -0.86 0.00
GLEN PARK____ 23778	25.14 1.23 0.00	19.95 0.82 0.00	19.85 0.61 0.00	17.26 0.47 0.00	13.69 0.33 0.00	13.43 0.39 0.00	13.29 0.43 0.00	13.14 0.54 0.00	18.59 0.94 0.00	23.67 1.30 -0.23	26.64 1.41 -1.71	28.68 1.47 -2.28	44.18 2.30 -4.26	32.13 1.71 -2.67	28.55 1.44 -2.19	30.86 1.68 -2.47	45.19 2.57 -4.14	35.87 2.20 -2.85	33.93 2.32 -0.27	30.02 2.14 0.00	28.42 1.98 0.00	27.06 1.89 0.00	22.53 1.40 0.00	20.46 0.90 -0.13
GLENWOOD_IC_1_G5 23712	32.61 2.26 -6.44	22.56 1.75 -1.68	20.98 1.74 -0.01	18.33 1.53 0.00	14.55 1.20 0.00	14.24 1.19 0.00	14.06 1.19 0.00	13.82 1.22 0.00	21.57 1.74 -2.18	27.34 2.26 -2.94	26.76 2.35 -0.89	28.02 2.47 -0.62	41.86 3.62 -0.63	31.71 2.74 -1.23	31.87 2.55 -4.41	31.10 2.62 -1.77	128.96 3.56 -86.93	154.97 2.74 -121.39	62.48 2.74 -28.40	45.89 2.55 -15.46	33.97 2.56 -4.97	31.89 2.43 -4.29	28.45 2.14 -5.18	34.16 2.07 -12.66
GLENWOOD_IC_2_G1 23688	27.91 2.10 -1.90	22.23 1.62 -1.49	20.85 1.61 -0.01	18.23 1.43 0.00	14.48 1.12 0.00	14.16 1.12 0.00	13.98 1.12 0.00	13.73 1.14 0.00	20.32 1.61 -1.06	25.74 2.09 -1.51	26.13 2.16 -0.45	27.50 2.26 -0.32	41.22 3.28 -0.33	31.25 2.48 -1.02	30.94 2.31 -3.71	30.83 2.37 -1.74	128.78 3.37 -86.93	154.88 2.66 -121.39	62.38 2.63 -28.40	45.63 2.29 -15.46	33.73 2.32 -4.97	29.59 2.21 -2.21	25.81 1.98 -2.71	31.54 1.91 -10.19
GLENWOOD_IC_3_G1 23689	27.91 2.10 -1.90	22.23 1.62 -1.49	20.85 1.61 -0.01	18.23 1.43 0.00	14.48 1.12 0.00	14.16 1.12 0.00	13.98 1.12 0.00	13.73 1.14 0.00	20.32 1.61 -1.06	25.74 2.09 -1.51	26.13 2.16 -0.45	27.50 2.26 -0.32	41.22 3.28 -0.33	31.25 2.48 -1.02	30.94 2.31 -3.71	30.83 2.37 -1.74	128.78 3.37 -86.93	154.88 2.66 -121.39	62.38 2.63 -28.40	45.63 2.29 -15.46	33.73 2.32 -4.97	29.59 2.21 -2.21	25.81 1.98 -2.71	31.54 1.91 -10.19
GLENWOOD___4 23550	32.61 2.26 -6.44	22.56 1.75 -1.68	20.98 1.74 -0.01	18.33 1.53 0.00	14.55 1.20 0.00	14.24 1.19 0.00	14.06 1.19 0.00	13.82 1.22 0.00	21.57 1.74 -2.18	27.34 2.26 -2.94	26.76 2.35 -0.89	28.02 2.47 -0.62	41.86 3.62 -0.63	31.71 2.74 -1.23	31.87 2.55 -4.41	31.11 2.62 -1.77	129.04 3.63 -86.93	155.06 2.83 -121.39	62.55 2.81 -28.40	45.89 2.55 -15.46	33.97 2.56 -4.97	31.89 2.43 -4.29	28.45 2.14 -5.18	34.16 2.07 -12.66

GLENWOOD___5 23614	32.61 2.26 -6.44	22.56 1.75 -1.68	20.98 1.74 -0.01	18.33 1.53 0.00	14.55 1.20 0.00	14.24 1.19 0.00	14.06 1.19 0.00	13.82 1.22 0.00	21.57 1.74 -2.18	27.34 2.26 -2.94	26.76 2.35 -0.89	28.02 2.47 -0.62	41.86 3.62 -0.63	31.71 2.74 -1.23	31.87 2.55 -4.41	31.11 2.62 -1.77	129.04 3.63 -86.93	155.06 2.83 -121.39	62.55 2.81 -28.40	45.89 2.55 -15.46	33.97 2.56 -4.97	31.89 2.43 -4.29	28.45 2.14 -5.18	34.16 2.07 -12.66
GLOBAL GREEN_PORT_GT1 23814	26.98 4.04 0.97	23.76 3.26 -1.37	22.53 3.30 -0.01	19.62 2.82 0.00	15.45 2.10 0.00	15.18 2.13 0.00	15.00 2.13 0.00	14.85 2.26 0.00	21.14 3.15 -0.35	27.06 4.31 -0.61	28.10 4.41 -0.18	29.98 4.93 -0.13	45.16 7.42 -0.13	34.24 5.61 -0.89	33.30 5.11 -3.28	68.96 5.42 -36.83	131.84 6.44 -86.93	157.48 5.26 -121.39	65.84 6.10 -28.40	48.66 5.32 -15.46	36.69 5.29 -4.98	30.93 4.87 -0.89	26.39 4.12 -1.14	31.87 3.81 -8.63
GLOBE___DSASP 323697	22.48 -1.42 0.01	18.07 -1.05 0.00	18.12 -1.11 0.00	15.69 -1.09 0.02	12.37 -0.97 0.02	12.08 -0.95 0.02	11.68 -1.18 0.01	11.46 -1.12 0.01	16.38 -1.25 0.02	20.55 -1.14 0.45	22.09 -1.07 0.36	11.55 -1.21 12.17	18.67 -1.66 17.28	0.96 -1.04 25.76	18.33 -1.29 5.29	20.36 -1.29 5.06	7.46 -1.86 29.16	25.93 -1.61 3.30	26.26 -1.66 3.42	23.88 -1.22 2.77	23.97 -1.58 0.88	21.84 -1.45 1.87	19.43 -1.23 0.47	18.33 -1.10 0.00
GOETHSLN___LBMP 323567	28.03 1.82 -2.30	23.00 1.38 -2.50	20.62 1.38 0.00	18.02 1.22 0.00	14.35 1.00 0.00	14.04 0.99 0.00	13.86 0.99 0.00	13.60 1.01 0.00	19.06 1.42 0.00	23.97 1.83 0.00	25.38 1.86 0.00	26.85 1.92 0.00	40.40 2.79 0.00	29.87 2.12 0.00	26.94 2.03 0.00	28.76 2.05 0.00	40.03 2.84 1.29	30.73 2.20 2.31	29.83 2.22 3.73	29.63 1.90 0.15	28.41 1.98 0.00	27.09 1.92 0.00	22.93 1.80 0.00	21.15 1.72 0.00
GOODYEAR_LAKE_HYD 323669	25.00 1.09 0.00	19.90 0.78 0.00	20.01 0.78 0.00	17.47 0.67 0.00	13.88 0.52 0.00	13.57 0.52 0.00	13.39 0.52 0.00	13.10 0.50 0.00	18.44 0.80 0.00	23.34 1.13 -0.07	25.12 1.23 -0.37	27.20 1.28 -0.98	41.24 1.90 -1.73	30.84 1.44 -1.65	26.93 1.27 -0.75	28.88 1.34 -0.83	42.61 1.87 -2.26	33.33 1.50 -1.00	33.32 1.57 -0.41	29.72 1.41 -0.44	27.95 1.37 -0.14	26.64 1.28 -0.19	22.25 1.05 -0.07	20.34 0.88 -0.03
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	24.49 0.58 0.00	19.44 0.32 0.00	19.55 0.31 0.00	17.07 0.28 0.00	13.53 0.18 0.00	13.25 0.20 0.00	13.06 0.19 0.00	12.80 0.20 0.00	18.02 0.37 0.00	23.00 0.65 -0.20	25.10 0.70 -0.89	29.25 0.67 -3.65	44.54 1.03 -5.90	35.56 0.83 -6.97	27.56 0.60 -2.05	29.31 0.66 -1.94	44.75 0.98 -5.29	33.62 0.67 -2.12	32.86 0.70 -0.82	29.25 0.62 -0.76	27.24 0.57 -0.24	26.13 0.59 -0.37	21.70 0.44 -0.13	19.90 0.40 -0.06
GOUDEY___7 23579	24.51 0.60 0.00	19.46 0.34 0.00	19.56 0.33 0.00	17.08 0.28 0.00	13.54 0.19 0.00	13.26 0.21 0.00	13.07 0.20 0.00	12.80 0.21 0.00	18.04 0.39 0.00	23.02 0.68 -0.20	25.12 0.72 -0.89	29.27 0.69 -3.65	44.60 1.09 -5.90	35.59 0.87 -6.97	27.60 0.64 -2.05	29.35 0.70 -1.94	44.80 1.03 -5.29	33.66 0.72 -2.12	32.90 0.74 -0.82	29.29 0.65 -0.76	27.28 0.60 -0.24	26.16 0.62 -0.37	21.72 0.47 -0.13	19.92 0.42 -0.06
GOUDEY___8 23580	24.49 0.58 0.00	19.44 0.32 0.00	19.55 0.31 0.00	17.07 0.28 0.00	13.53 0.18 0.00	13.25 0.20 0.00	13.06 0.19 0.00	12.80 0.20 0.00	18.02 0.37 0.00	23.00 0.65 -0.20	25.10 0.70 -0.89	29.25 0.67 -3.65	44.54 1.03 -5.90	35.56 0.83 -6.97	27.56 0.60 -2.05	29.31 0.66 -1.94	44.75 0.98 -5.29	33.62 0.67 -2.12	32.86 0.70 -0.82	29.25 0.62 -0.76	27.24 0.57 -0.24	26.13 0.59 -0.37	21.70 0.44 -0.13	19.90 0.40 -0.06
GOWANUS_GT1_1 24077	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00
GOWANUS_GT1_2 24078	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00
GOWANUS_GT1_3 24079	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00
GOWANUS_GT1_4 24080	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00
GOWANUS_GT1_5 24084	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00
GOWANUS_GT1_6 24111	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00
GOWANUS_GT1_7 24112	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00

GOWANUS_GT1_8 24113	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00
GOWANUS_GT2_1 24114	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GOWANUS_GT2_2 24115	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GOWANUS_GT2_3 24116	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GOWANUS_GT2_4 24117	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GOWANUS_GT2_5 24118	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GOWANUS_GT2_6 24119	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GOWANUS_GT2_7 24120	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GOWANUS_GT2_8 24121	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GOWANUS_GT3_1 24122	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00
GOWANUS_GT3_2 24123	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00
GOWANUS_GT3_3 24124	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00
GOWANUS_GT3_4 24125	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00
GOWANUS_GT3_5 24126	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00
GOWANUS_GT3_6 24127	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00



GOWANUS_GT3_7 24128	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00
GOWANUS_GT3_8 24129	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	42.25 3.39 -0.37	34.12 2.62 -0.67	35.03 2.61 -1.08	30.24 2.31 -0.04	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.47 2.03 0.00
GOWANUS_GT4_1 24130	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GOWANUS_GT4_2 24131	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GOWANUS_GT4_3 24132	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GOWANUS_GT4_4 24133	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GOWANUS_GT4_5 24134	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GOWANUS_GT4_6 24135	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GOWANUS_GT4_7 24136	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GOWANUS_GT4_8 24137	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GREENIDGE___3 23582	23.99 0.08 0.00	19.14 0.01 0.00	19.26 0.03 0.00	16.89 0.09 0.00	13.36 0.01 0.00	13.07 0.03 0.00	12.85 -0.02 0.00	12.65 0.05 0.00	17.86 0.21 0.00	22.62 0.27 -0.20	24.65 0.37 -0.76	29.32 0.30 -4.09	44.72 0.53 -6.58	36.38 0.53 -8.10	27.48 0.35 -2.22	29.19 0.36 -2.12	45.63 0.59 -6.57	33.61 0.42 -2.36	33.04 0.49 -1.22	29.61 0.47 -1.26	27.14 0.30 -0.40	26.09 0.33 -0.59	21.55 0.21 -0.21	19.60 0.11 -0.05
GREENIDGE___4 23583	23.99 0.08 0.00	19.14 0.01 0.00	19.26 0.03 0.00	16.89 0.09 0.00	13.36 0.01 0.00	13.07 0.03 0.00	12.85 -0.02 0.00	12.65 0.05 0.00	17.86 0.21 0.00	22.62 0.27 -0.20	24.65 0.37 -0.76	29.32 0.30 -4.09	44.72 0.53 -6.58	36.38 0.53 -8.10	27.48 0.35 -2.22	29.19 0.36 -2.12	45.63 0.59 -6.57	33.61 0.42 -2.36	33.04 0.49 -1.22	29.61 0.47 -1.26	27.14 0.30 -0.40	26.09 0.33 -0.59	21.55 0.21 -0.21	19.60 0.11 -0.05
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
GROVEVILLE___HYD 323602	25.90 1.99 0.00	20.63 1.51 0.00	20.74 1.50 0.00	18.14 1.34 0.00	14.41 1.06 0.00	14.09 1.04 0.00	13.91 1.05 0.00	13.65 1.05 0.00	19.15 1.50 0.00	24.12 1.99 0.00	25.62 2.10 0.00	27.18 2.25 0.00	40.96 3.34 0.00	30.31 2.56 0.00	27.25 2.34 0.00	29.16 2.45 0.00	42.01 3.53 0.00	33.63 2.80 0.00	34.16 2.82 0.00	30.31 2.44 0.00	28.82 2.39 0.00	27.42 2.26 0.00	23.08 1.95 0.00	21.23 1.79 0.00
HAMPSHIRE___PAPER_HYD 323593	24.06 0.15 0.00	19.22 0.09 0.00	19.25 0.02 0.00	16.77 -0.03 0.00	13.33 -0.03 0.00	13.04 -0.01 0.00	12.89 0.02 0.00	12.70 0.10 0.00	17.88 0.23 0.00	22.55 0.31 -0.09	24.53 0.32 -0.69	26.08 0.23 -0.92	39.73 0.40 -1.72	29.10 0.28 -1.08	26.03 0.23 -0.89	28.18 0.46 -1.00	40.88 0.73 -1.67	32.60 0.62 -1.15	31.91 0.46 -0.11	28.33 0.45 0.00	26.82 0.39 0.00	25.55 0.38 0.00	21.37 0.25 0.00	19.52 0.04 -0.05

HARDSCRABBLE_WT_PWR 323673	25.05 1.14 0.00	19.97 0.85 0.00	20.07 0.84 0.00	17.55 0.75 0.00	13.94 0.58 0.00	13.60 0.55 0.00	13.43 0.56 0.00	13.23 0.64 0.00	18.57 0.92 0.00	23.29 1.15 0.00	24.73 1.22 0.00	26.33 1.41 0.00	39.76 2.15 0.00	29.39 1.64 0.00	26.32 1.40 0.00	28.25 1.53 0.00	40.87 2.39 0.00	32.82 1.99 0.00	33.45 2.11 0.00	29.76 1.88 0.00	28.22 1.79 0.00	26.88 1.71 0.00	22.42 1.29 0.00	20.55 1.11 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.66 1.75 0.00	20.44 1.32 0.00	20.53 1.30 0.00	17.96 1.16 0.00	14.27 0.92 0.00	13.95 0.90 0.00	13.77 0.90 0.00	13.54 0.94 0.00	18.99 1.35 0.00	23.94 1.80 0.00	25.41 1.90 0.00	26.95 2.02 0.00	40.57 2.95 0.00	30.02 2.27 0.00	27.01 2.09 0.00	28.90 2.19 0.00	41.61 3.14 0.00	33.31 2.48 0.00	33.84 2.49 0.00	30.04 2.16 0.00	28.55 2.12 0.00	27.17 2.00 0.00	22.87 1.74 0.00	21.00 1.57 0.00
HARZA MOOSE__RIVER 24016	24.70 0.79 0.00	19.68 0.55 0.00	19.71 0.47 0.00	17.19 0.39 0.00	13.65 0.29 0.00	13.35 0.30 0.00	13.18 0.31 0.00	12.99 0.39 0.00	18.30 0.65 0.00	23.13 0.91 -0.08	25.12 1.00 -0.60	26.79 1.06 -0.80	40.76 1.65 -1.49	29.96 1.27 -0.94	26.76 1.09 -0.77	28.81 1.22 -0.87	41.77 1.84 -1.45	33.36 1.53 -1.00	33.01 1.58 -0.09	29.30 1.42 0.00	27.74 1.31 0.00	26.40 1.24 0.00	22.06 0.94 0.00	20.11 0.63 -0.05
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.18 1.98 -2.30	23.16 1.53 -2.50	20.76 1.53 0.00	18.17 1.37 0.00	14.47 1.12 0.00	14.15 1.10 0.00	13.97 1.10 0.00	13.71 1.11 0.00	19.23 1.58 0.00	24.14 2.00 0.00	25.59 2.07 0.00	27.06 2.13 0.00	40.70 3.08 0.00	30.09 2.34 0.00	27.15 2.23 0.00	28.97 2.26 0.00	41.61 3.13 0.00	33.29 2.46 0.00	33.80 2.46 0.00	30.04 2.16 0.00	28.67 2.23 0.00	27.31 2.15 0.00	23.10 1.97 0.00	21.34 1.90 0.00
HEMPSTEAD____ 23647	33.87 2.32 -7.64	22.67 1.81 -1.74	21.03 1.79 -0.01	18.37 1.57 0.00	14.56 1.21 0.00	14.26 1.21 0.00	14.08 1.21 0.00	13.84 1.24 0.00	21.90 1.78 -2.47	27.75 2.30 -3.31	26.86 2.35 -1.00	28.07 2.44 -0.70	41.85 3.53 -0.71	31.69 2.66 -1.28	31.98 2.47 -4.59	31.03 2.54 -1.78	129.00 3.59 -86.93	155.08 2.86 -121.39	62.53 2.79 -28.40	45.80 2.46 -15.46	33.90 2.49 -4.97	32.39 2.38 -4.84	29.09 2.14 -5.83	34.85 2.11 -13.31
HICKLING__1 23621	24.69 0.79 0.00	19.53 0.40 0.00	19.61 0.37 0.00	17.10 0.31 0.00	13.52 0.17 0.00	13.26 0.21 0.00	13.05 0.18 0.00	12.78 0.18 0.00	18.11 0.46 0.00	23.32 0.92 -0.26	25.34 1.02 -0.80	32.39 0.93 -6.53	48.58 1.50 -9.47	41.93 1.23 -12.95	28.56 0.84 -2.81	30.31 0.92 -2.67	51.92 1.45 -11.99	35.91 0.95 -4.13	34.85 0.94 -2.57	32.10 0.83 -3.39	28.21 0.70 -1.08	27.20 0.75 -1.28	22.22 0.52 -0.57	19.99 0.51 -0.05
HICKLING__2 23622	24.69 0.79 0.00	19.53 0.40 0.00	19.61 0.37 0.00	17.10 0.31 0.00	13.52 0.17 0.00	13.26 0.21 0.00	13.05 0.18 0.00	12.78 0.18 0.00	18.11 0.46 0.00	23.32 0.92 -0.26	25.34 1.02 -0.80	32.39 0.93 -6.53	48.58 1.50 -9.47	41.93 1.23 -12.95	28.56 0.84 -2.81	30.31 0.92 -2.67	51.92 1.45 -11.99	35.91 0.95 -4.13	34.85 0.94 -2.57	32.10 0.83 -3.39	28.21 0.70 -1.08	27.20 0.75 -1.28	22.22 0.52 -0.57	19.99 0.51 -0.05
HIGH FALLS__HY 23754	25.64 1.73 0.00	20.38 1.26 0.00	20.48 1.25 0.00	17.90 1.10 0.00	14.25 0.89 0.00	13.93 0.88 0.00	13.75 0.88 0.00	13.53 0.93 0.00	18.97 1.32 0.00	23.88 1.74 0.00	25.35 1.83 0.00	26.88 1.95 0.00	40.50 2.89 0.00	29.96 2.22 0.00	26.97 2.05 0.00	28.86 2.14 0.00	41.55 3.07 0.00	33.32 2.49 0.00	33.92 2.58 0.00	30.15 2.28 0.00	28.66 2.23 0.00	27.26 2.10 0.00	22.93 1.80 0.00	20.95 1.52 0.00
HILLBURN__GT 23639	25.59 1.68 0.00	20.39 1.27 0.00	20.49 1.26 0.00	17.93 1.13 0.00	14.25 0.90 0.00	13.93 0.88 0.00	13.75 0.88 0.00	13.53 0.93 0.00	18.99 1.34 0.00	23.92 1.78 0.00	25.36 1.85 0.00	26.85 1.92 0.00	40.40 2.78 0.00	29.89 2.14 0.00	26.89 1.98 0.00	28.77 2.05 0.00	41.39 2.91 0.00	33.14 2.31 0.00	33.65 2.31 0.00	29.89 2.01 0.00	28.43 2.00 0.00	27.08 1.91 0.00	22.82 1.70 0.00	20.95 1.52 0.00
HISHELDN_WT_PWR 323625	23.79 -0.12 0.00	18.97 -0.16 0.00	18.99 -0.24 0.00	16.49 -0.31 0.00	13.00 -0.35 0.00	12.71 -0.34 0.00	12.38 -0.49 0.00	12.18 -0.42 0.00	17.39 -0.27 0.00	22.80 0.09 -0.56	24.19 0.24 -0.43	43.34 0.15 -18.26	64.42 0.36 -26.44	66.94 0.47 -38.72	32.17 0.06 -7.19	32.68 0.13 -5.83	72.29 0.25 -33.56	30.97 0.02 -0.12	32.74 0.00 -1.40	26.42 0.09 1.55	25.77 -0.17 0.49	25.95 -0.09 -0.87	20.71 -0.15 0.26	19.25 -0.18 0.00
HOLTSVILLE_IC_1 23690	25.54 2.63 1.00	22.67 2.18 -1.37	21.43 2.19 -0.01	18.69 1.90 0.00	14.79 1.43 0.00	14.51 1.46 0.00	14.33 1.46 0.00	14.10 1.51 0.00	20.01 2.02 -0.34	25.35 2.61 -0.60	26.26 2.57 -0.18	27.78 2.73 -0.12	41.70 3.95 -0.13	31.57 2.94 -0.88	30.92 2.74 -3.27	67.92 2.85 -38.35	129.50 4.10 -86.93	155.49 3.26 -121.39	62.96 3.22 -28.40	46.13 2.79 -15.46	34.27 2.87 -4.98	28.69 2.65 -0.87	24.64 2.39 -1.12	30.46 2.41 -8.61
HOLTSVILLE_IC_10 23699	25.86 2.80 0.84	22.80 2.30 -1.38	21.55 2.32 -0.01	18.80 2.01 0.00	14.86 1.51 0.00	14.58 1.53 0.00	14.40 1.54 0.00	14.18 1.58 0.00	20.16 2.13 -0.38	25.57 2.78 -0.65	26.46 2.76 -0.19	28.02 2.96 -0.13	42.08 4.32 -0.14	31.86 3.22 -0.89	31.21 3.01 -3.29	61.91 3.14 -32.06	129.95 4.55 -86.93	155.84 3.62 -121.39	63.29 3.55 -28.40	46.41 3.07 -15.46	34.54 3.13 -4.98	29.01 2.89 -0.95	24.91 2.57 -1.21	30.71 2.58 -8.70
HOLTSVILLE_IC_2 23691	25.54 2.63 1.00	22.67 2.18 -1.37	21.43 2.19 -0.01	18.69 1.90 0.00	14.79 1.43 0.00	14.51 1.46 0.00	14.33 1.46 0.00	14.10 1.51 0.00	20.01 2.02 -0.34	25.35 2.61 -0.60	26.26 2.57 -0.18	27.78 2.73 -0.12	41.70 3.95 -0.13	31.57 2.94 -0.88	30.92 2.74 -3.27	67.92 2.85 -38.35	129.50 4.10 -86.93	155.49 3.26 -121.39	62.96 3.22 -28.40	46.13 2.79 -15.46	34.27 2.87 -4.98	28.69 2.65 -0.87	24.64 2.39 -1.12	30.46 2.41 -8.61
HOLTSVILLE_IC_3 23692	25.54 2.63 1.00	22.67 2.18 -1.37	21.43 2.19 -0.01	18.69 1.90 0.00	14.79 1.43 0.00	14.51 1.46 0.00	14.33 1.46 0.00	14.10 1.51 0.00	20.01 2.02 -0.34	25.35 2.61 -0.60	26.26 2.57 -0.18	27.78 2.73 -0.12	41.70 3.95 -0.13	31.57 2.94 -0.88	30.92 2.74 -3.27	67.92 2.85 -38.35	129.50 4.10 -86.93	155.49 3.26 -121.39	62.96 3.22 -28.40	46.13 2.79 -15.46	34.27 2.87 -4.98	28.69 2.65 -0.87	24.64 2.39 -1.12	30.46 2.41 -8.61
HOLTSVILLE_IC_4 23693	25.54 2.63 1.00	22.67 2.18 -1.37	21.43 2.19 -0.01	18.69 1.90 0.00	14.79 1.43 0.00	14.51 1.46 0.00	14.33 1.46 0.00	14.10 1.51 0.00	20.01 2.02 -0.34	25.35 2.61 -0.60	26.26 2.57 -0.18	27.78 2.73 -0.12	41.70 3.95 -0.13	31.57 2.94 -0.88	30.92 2.74 -3.27	67.92 2.85 -38.35	129.50 4.10 -86.93	155.49 3.26 -121.39	62.96 3.22 -28.40	46.13 2.79 -15.46	34.27 2.87 -4.98	28.69 2.65 -0.87	24.64 2.39 -1.12	30.46 2.41 -8.61

HOLTSVILLE_IC_5 23694	25.54 2.63 1.00	22.67 2.18 -1.37	21.43 2.19 -0.01	18.69 1.90 0.00	14.79 1.43 0.00	14.51 1.46 0.00	14.33 1.46 0.00	14.10 1.51 0.00	20.01 2.02 -0.34	25.35 2.61 -0.60	26.26 2.57 -0.18	27.78 2.73 -0.12	41.70 3.95 -0.13	31.57 2.94 -0.88	30.92 2.74 -3.27	67.92 2.85 -38.35	129.50 4.10 -86.93	155.49 3.26 -121.39	62.96 3.22 -28.40	46.13 2.79 -15.46	34.27 2.87 -4.98	28.69 2.65 -0.87	24.64 2.39 -1.12	30.46 2.41 -8.61
HOLTSVILLE_IC_6 23695	25.86 2.80 0.84	22.80 2.30 -1.38	21.55 2.32 -0.01	18.80 2.01 0.00	14.86 1.51 0.00	14.58 1.53 0.00	14.40 1.54 0.00	14.18 1.58 0.00	20.16 2.13 -0.38	25.57 2.78 -0.65	26.46 2.76 -0.19	28.02 2.96 -0.13	42.08 4.32 -0.14	31.86 3.22 -0.89	31.21 3.01 -3.29	61.91 3.14 -32.06	129.95 4.55 -86.93	155.84 3.62 -121.39	63.29 3.55 -28.40	46.41 3.07 -15.46	34.54 3.13 -4.98	29.01 2.89 -0.95	24.91 2.57 -1.21	30.71 2.58 -8.70
HOLTSVILLE_IC_7 23696	25.86 2.80 0.84	22.80 2.30 -1.38	21.55 2.32 -0.01	18.80 2.01 0.00	14.86 1.51 0.00	14.58 1.53 0.00	14.40 1.54 0.00	14.18 1.58 0.00	20.16 2.13 -0.38	25.57 2.78 -0.65	26.46 2.76 -0.19	28.02 2.96 -0.13	42.08 4.32 -0.14	31.86 3.22 -0.89	31.21 3.01 -3.29	61.91 3.14 -32.06	129.95 4.55 -86.93	155.84 3.62 -121.39	63.29 3.55 -28.40	46.41 3.07 -15.46	34.54 3.13 -4.98	29.01 2.89 -0.95	24.91 2.57 -1.21	30.71 2.58 -8.70
HOLTSVILLE_IC_8 23697	25.86 2.80 0.84	22.80 2.30 -1.38	21.55 2.32 -0.01	18.80 2.01 0.00	14.86 1.51 0.00	14.58 1.53 0.00	14.40 1.54 0.00	14.18 1.58 0.00	20.16 2.13 -0.38	25.57 2.78 -0.65	26.46 2.76 -0.19	28.02 2.96 -0.13	42.08 4.32 -0.14	31.86 3.22 -0.89	31.21 3.01 -3.29	61.91 3.14 -32.06	129.95 4.55 -86.93	155.84 3.62 -121.39	63.29 3.55 -28.40	46.41 3.07 -15.46	34.54 3.13 -4.98	29.01 2.89 -0.95	24.91 2.57 -1.21	30.71 2.58 -8.70
HOLTSVILLE_IC_9 23698	25.86 2.80 0.84	22.80 2.30 -1.38	21.55 2.32 -0.01	18.80 2.01 0.00	14.86 1.51 0.00	14.58 1.53 0.00	14.40 1.54 0.00	14.18 1.58 0.00	20.16 2.13 -0.38	25.57 2.78 -0.65	26.46 2.76 -0.19	28.02 2.96 -0.13	42.08 4.32 -0.14	31.86 3.22 -0.89	31.21 3.01 -3.29	61.91 3.14 -32.06	129.95 4.55 -86.93	155.84 3.62 -121.39	63.29 3.55 -28.40	46.41 3.07 -15.46	34.54 3.13 -4.98	29.01 2.89 -0.95	24.91 2.57 -1.21	30.71 2.58 -8.70
HOWARD_WT_PWR 323690	24.59 0.69 0.00	19.49 0.37 0.00	19.55 0.32 0.00	16.96 0.16 0.00	13.40 0.05 0.00	13.14 0.10 0.00	12.89 0.01 0.00	12.71 0.11 0.00	18.14 0.49 0.00	23.54 1.02 -0.38	25.44 1.19 -0.73	37.54 1.13 -11.48	55.89 1.82 -16.46	52.93 1.49 -23.69	30.55 1.06 -4.58	31.72 1.16 -3.85	61.05 1.81 -20.76	33.98 1.26 -1.89	34.12 1.26 -1.52	29.49 1.16 -0.46	27.48 0.91 -0.14	26.88 0.89 -0.81	21.84 0.64 -0.08	19.91 0.44 -0.04
HQ_GEN_CEDARS 23644	23.11 -0.80 0.00	18.56 -0.56 0.00	18.66 -0.57 0.00	16.27 -0.53 0.00	12.96 -0.40 0.00	12.66 -0.39 0.00	12.52 -0.35 0.00	12.28 -0.32 0.00	17.21 -0.44 0.00	21.53 -0.62 0.00	22.77 -0.74 0.00	23.87 -1.06 0.00	36.04 -1.57 0.00	26.52 -1.23 0.00	23.87 -1.05 0.00	26.04 -0.68 0.00	37.50 -0.97 0.00	30.03 -0.80 0.00	30.07 -1.27 0.00	26.76 -1.11 0.00	25.33 -1.10 0.00	24.14 -1.03 0.00	20.26 -0.87 0.00	18.62 -0.81 0.00
HQ_GEN_CEDARS_PROXY 323590	23.11 -0.80 0.00	18.56 -0.56 0.00	18.66 -0.57 0.00	16.27 -0.53 0.00	12.96 -0.40 0.00	12.66 -0.39 0.00	12.52 -0.35 0.00	12.28 -0.32 0.00	17.21 -0.44 0.00	21.53 -0.62 0.00	22.77 -0.74 0.00	23.87 -1.06 0.00	36.04 -1.57 0.00	26.37 -1.23 0.15	23.87 -1.05 0.00	26.04 -0.68 0.00	37.50 -0.97 0.00	30.03 -0.80 0.00	30.07 -1.27 0.00	26.76 -1.11 0.00	25.33 -1.10 0.00	24.14 -1.03 0.00	20.26 -0.87 0.00	18.62 -0.81 0.00
HQ_GEN_IMPORT 323601	23.22 -0.69 0.00	18.63 -0.49 0.00	18.75 -0.49 0.00	16.36 -0.44 0.00	13.03 -0.32 0.00	12.73 -0.32 0.00	12.58 -0.29 0.00	12.33 -0.27 0.00	17.26 -0.39 0.00	21.59 -0.55 0.00	22.90 -0.62 0.00	24.20 -0.73 0.00	37.52 -1.07 -0.97	25.32 -0.85 1.59	24.19 -0.72 0.00	25.99 -0.72 0.00	37.43 -1.05 0.00	30.00 -0.83 0.00	30.46 -0.88 0.00	27.10 -0.78 0.00	25.67 -0.77 0.00	24.45 -0.71 0.00	20.53 -0.59 0.00	18.89 -0.54 0.00
HQ_GEN_WHEEL 23651	23.22 -0.69 0.00	18.63 -0.49 0.00	18.75 -0.49 0.00	16.36 -0.44 0.00	13.03 -0.32 0.00	12.73 -0.32 0.00	12.58 -0.29 0.00	12.33 -0.27 0.00	17.26 -0.39 0.00	21.59 -0.55 0.00	22.90 -0.62 0.00	24.20 -0.73 0.00	37.52 -1.07 -0.97	25.32 -0.85 1.59	24.19 -0.72 0.00	25.99 -0.72 0.00	37.43 -1.05 0.00	30.00 -0.83 0.00	30.46 -0.88 0.00	27.10 -0.78 0.00	25.67 -0.77 0.00	24.45 -0.71 0.00	20.53 -0.59 0.00	18.89 -0.54 0.00
HUDSON_AVE_GT_3 23810	28.21 2.00 -2.30	23.15 1.52 -2.50	20.76 1.52 0.00	18.15 1.35 0.00	14.46 1.11 0.00	14.14 1.09 0.00	13.96 1.09 0.00	13.70 1.10 0.00	19.22 1.57 0.00	24.15 2.01 0.00	25.58 2.06 0.00	27.07 2.14 0.00	40.73 3.12 0.00	30.11 2.36 0.00	27.13 2.22 0.00	28.99 2.27 0.00	41.69 3.21 0.00	33.34 2.51 0.00	33.86 2.52 0.00	30.04 2.16 0.00	28.64 2.21 0.00	27.30 2.13 0.00	23.10 1.98 0.00	21.32 1.89 0.00
HUDSON_AVE_GT_4 23540	28.21 2.00 -2.30	23.15 1.52 -2.50	20.76 1.52 0.00	18.15 1.35 0.00	14.46 1.11 0.00	14.14 1.09 0.00	13.96 1.09 0.00	13.70 1.10 0.00	19.22 1.57 0.00	24.15 2.01 0.00	25.58 2.06 0.00	27.07 2.14 0.00	40.73 3.12 0.00	30.11 2.36 0.00	27.13 2.22 0.00	28.99 2.27 0.00	41.69 3.21 0.00	33.34 2.51 0.00	33.86 2.52 0.00	30.04 2.16 0.00	28.64 2.21 0.00	27.30 2.13 0.00	23.10 1.98 0.00	21.32 1.89 0.00
HUDSON_AVE_GT_5 23657	28.21 2.00 -2.30	23.15 1.52 -2.50	20.76 1.52 0.00	18.15 1.35 0.00	14.46 1.11 0.00	14.14 1.09 0.00	13.96 1.09 0.00	13.70 1.10 0.00	19.22 1.57 0.00	24.15 2.01 0.00	25.58 2.06 0.00	27.07 2.14 0.00	40.73 3.12 0.00	30.11 2.36 0.00	27.13 2.22 0.00	28.99 2.27 0.00	41.69 3.21 0.00	33.34 2.51 0.00	33.86 2.52 0.00	30.04 2.16 0.00	28.64 2.21 0.00	27.30 2.13 0.00	23.10 1.98 0.00	21.32 1.89 0.00
HUDSON_AVE_10 24168	28.11 1.90 -2.30	23.06 1.44 -2.50	20.68 1.45 0.00	18.10 1.30 0.00	14.41 1.05 0.00	14.09 1.04 0.00	13.91 1.04 0.00	13.65 1.05 0.00	19.14 1.49 0.00	24.04 1.90 0.00	25.44 1.93 0.00	26.92 1.99 0.00	40.50 2.89 0.00	29.93 2.18 0.00	26.98 2.07 0.00	28.82 2.11 0.00	41.45 2.97 0.00	33.14 2.31 0.00	33.67 2.33 0.00	29.87 1.99 0.00	28.49 2.06 0.00	27.16 1.99 0.00	23.00 1.87 0.00	21.24 1.81 0.00
HUNTER_MOUNT___DRP 323613	25.73 1.82 0.00	20.60 1.48 0.00	20.77 1.53 0.00	18.17 1.38 0.00	14.36 1.01 0.00	14.04 0.99 0.00	13.87 1.00 0.00	13.60 1.00 0.00	19.11 1.46 0.00	24.01 1.87 0.00	25.48 1.96 0.00	27.12 2.19 0.00	40.87 3.26 0.00	30.23 2.48 0.00	27.22 2.31 0.00	29.19 2.48 0.00	42.14 3.66 0.00	33.75 2.92 0.00	34.36 3.02 0.00	30.56 2.68 0.00	29.05 2.62 0.00	27.61 2.44 0.00	23.11 1.98 0.00	21.31 1.88 0.00

HUNTINGTON_RES_REC 323705	25.65 2.57 0.83	22.61 2.11 -1.38	21.34 2.10 -0.01	18.63 1.83 0.00	14.74 1.38 0.00	14.44 1.40 0.00	14.26 1.39 0.00	14.02 1.42 0.00	20.00 1.98 -0.38	25.35 2.55 -0.65	26.23 2.52 -0.19	27.73 2.67 -0.13	41.65 3.90 -0.14	31.54 2.90 -0.89	30.93 2.72 -3.29	45.54 2.76 -16.07	129.67 4.26 -86.93	155.66 3.44 -121.39	63.05 3.31 -28.40	46.12 2.78 -15.46	34.17 2.76 -4.97	28.65 2.54 -0.95	24.64 2.30 -1.22	30.49 2.36 -8.70
HUNTLEY___63 23557	23.55 -0.37 0.00	18.86 -0.26 0.00	18.90 -0.34 0.00	16.39 -0.40 0.00	12.92 -0.43 0.00	12.62 -0.43 0.00	12.22 -0.65 0.00	12.03 -0.58 -0.01	17.22 -0.45 -0.01	22.99 -0.10 -0.95	24.28 0.06 -0.70	57.76 -0.02 -32.85	87.90 0.18 -50.11	98.51 0.39 -70.37	41.09 -0.03 -16.20	42.06 0.07 -15.29	105.86 0.13 -67.26	32.10 -0.06 -1.33	35.62 -0.08 -4.37	25.19 0.07 2.76	25.27 -0.29 0.88	27.59 -0.22 -2.63	20.43 -0.22 0.47	19.21 -0.23 0.00
HUNTLEY___64 23558	23.55 -0.37 0.00	18.86 -0.26 0.00	18.90 -0.34 0.00	16.39 -0.40 0.00	12.92 -0.43 0.00	12.62 -0.43 0.00	12.22 -0.65 0.00	12.03 -0.58 -0.01	17.22 -0.45 -0.01	22.99 -0.10 -0.95	24.28 0.06 -0.70	57.76 -0.02 -32.85	87.90 0.18 -50.11	98.51 0.39 -70.37	41.09 -0.03 -16.20	42.06 0.07 -15.29	105.86 0.13 -67.26	32.10 -0.06 -1.33	35.62 -0.08 -4.37	25.19 0.07 2.76	25.27 -0.29 0.88	27.59 -0.22 -2.63	20.43 -0.22 0.47	19.21 -0.23 0.00
HUNTLEY___65 23559	23.55 -0.37 0.00	18.86 -0.26 0.00	18.90 -0.34 0.00	16.39 -0.40 0.00	12.92 -0.43 0.00	12.62 -0.43 0.00	12.22 -0.65 0.00	12.03 -0.58 -0.01	17.22 -0.45 -0.01	22.99 -0.10 -0.95	24.28 0.06 -0.70	57.76 -0.02 -32.85	87.90 0.18 -50.11	98.51 0.39 -70.37	41.09 -0.03 -16.20	42.06 0.07 -15.29	105.86 0.13 -67.26	32.10 -0.06 -1.33	35.62 -0.08 -4.37	25.19 0.07 2.76	25.27 -0.29 0.88	27.59 -0.22 -2.63	20.43 -0.22 0.47	19.21 -0.23 0.00
HUNTLEY___66 23560	23.55 -0.37 0.00	18.86 -0.26 0.00	18.90 -0.34 0.00	16.39 -0.40 0.00	12.92 -0.43 0.00	12.62 -0.43 0.00	12.22 -0.65 0.00	12.03 -0.58 -0.01	17.22 -0.45 -0.01	22.99 -0.10 -0.95	24.28 0.06 -0.70	57.76 -0.02 -32.85	87.90 0.18 -50.11	98.51 0.39 -70.37	41.09 -0.03 -16.20	42.06 0.07 -15.29	105.86 0.13 -67.26	32.10 -0.06 -1.33	35.62 -0.08 -4.37	25.19 0.07 2.76	25.27 -0.29 0.88	27.59 -0.22 -2.63	20.43 -0.22 0.47	19.21 -0.23 0.00
HUNTLEY___67 23561	23.33 -0.58 0.00	18.69 -0.43 0.00	18.74 -0.50 0.00	16.27 -0.53 0.00	12.82 -0.53 0.00	12.53 -0.52 0.00	12.14 -0.73 0.00	11.93 -0.67 0.00	17.04 -0.61 0.00	22.69 -0.36 -0.91	23.95 -0.23 -0.66	57.39 -0.33 -32.78	87.29 -0.34 -50.02	95.89 -0.01 -68.15	39.60 -0.39 -15.08	39.70 -0.36 -13.33	102.29 -0.46 -64.27	31.11 -0.54 -0.83	34.35 -0.57 -3.58	24.66 -0.37 2.84	24.87 -0.65 0.90	26.79 -0.56 -2.18	20.15 -0.50 0.48	18.99 -0.44 0.00
HUNTLEY___68 23562	23.33 -0.58 0.00	18.69 -0.43 0.00	18.74 -0.50 0.00	16.27 -0.53 0.00	12.82 -0.53 0.00	12.53 -0.52 0.00	12.14 -0.73 0.00	11.93 -0.67 0.00	17.04 -0.61 0.00	22.69 -0.36 -0.91	23.95 -0.23 -0.66	57.39 -0.33 -32.78	87.29 -0.34 -50.02	95.89 -0.01 -68.15	39.60 -0.39 -15.08	39.70 -0.36 -13.33	102.29 -0.46 -64.27	31.11 -0.54 -0.83	34.35 -0.57 -3.58	24.66 -0.37 2.84	24.87 -0.65 0.90	26.79 -0.56 -2.18	20.15 -0.50 0.48	18.99 -0.44 0.00
HYLAND___LFGE 323620	25.20 1.29 0.00	20.05 0.92 0.00	20.06 0.83 0.00	17.42 0.62 0.00	13.76 0.40 0.00	13.45 0.40 0.00	13.17 0.30 0.00	12.90 0.30 0.00	18.42 0.77 0.00	23.68 1.42 -0.12	25.29 1.69 -0.09	30.21 1.63 -3.65	45.74 2.17 -5.95	36.98 1.43 -7.80	27.99 1.07 -2.01	29.85 1.16 -1.97	48.46 1.77 -8.20	32.65 1.37 -0.45	33.52 1.43 -0.75	29.22 1.34 0.00	27.49 1.06 0.00	26.65 1.04 -0.43	22.33 1.21 0.00	20.61 1.18 0.00
INDECK___CORINTH 23802	25.90 1.99 0.00	20.58 1.46 0.00	20.68 1.45 0.00	18.10 1.30 0.00	14.35 1.00 0.00	13.97 0.92 0.00	13.80 0.93 0.00	13.59 0.99 0.00	19.11 1.46 0.00	23.99 1.85 0.00	25.30 1.79 0.00	27.08 2.15 0.00	40.95 3.34 0.00	30.27 2.52 0.00	27.06 2.15 0.00	29.03 2.32 0.00	42.33 3.85 0.00	34.16 3.33 0.00	34.87 3.53 0.00	31.00 3.13 0.00	29.37 2.94 0.00	27.88 2.71 0.00	23.22 2.09 0.00	21.23 1.80 0.00
INDECK___ILION 23567	24.62 0.71 0.00	19.65 0.52 0.00	19.75 0.52 0.00	17.26 0.46 0.00	13.70 0.35 0.00	13.39 0.34 0.00	13.21 0.34 0.00	12.98 0.39 0.00	18.21 0.56 0.00	22.85 0.71 0.00	24.28 0.76 0.00	25.81 0.89 0.00	38.98 1.37 0.00	28.79 1.04 0.00	25.82 0.90 0.00	27.69 0.97 0.00	39.98 1.50 0.00	32.07 1.25 0.00	32.65 1.31 0.00	29.05 1.17 0.00	27.55 1.12 0.00	26.23 1.06 0.00	21.94 0.82 0.00	20.11 0.68 0.00
INDECK___OLEAN 23982	24.51 0.60 0.00	19.26 0.14 0.00	19.32 0.08 0.00	16.87 0.07 0.00	13.29 -0.06 0.00	13.05 0.00 0.00	12.83 -0.04 0.00	12.58 -0.02 0.00	17.94 0.28 0.00	23.68 0.84 -0.69	24.85 0.81 -0.52	50.69 0.48 -25.28	73.28 0.78 -34.88	81.99 0.68 -53.56	33.64 0.19 -8.54	33.04 0.28 -6.05	81.23 0.47 -42.28	29.14 0.03 1.72	31.48 -0.04 -0.18	23.89 0.00 3.99	25.24 0.08 1.27	25.76 0.32 -0.26	20.60 0.15 0.67	19.68 0.25 0.00
INDECK___OSWEGO 23783	23.71 -0.20 0.00	18.92 -0.20 0.00	19.01 -0.23 0.00	16.58 -0.22 0.00	13.16 -0.19 0.00	12.87 -0.18 0.00	12.66 -0.21 0.00	12.37 -0.22 0.00	17.35 -0.30 0.00	22.50 -0.30 -0.66	28.07 -0.25 -4.81	31.09 -0.24 -6.40	49.26 -0.32 -11.97	35.05 -0.20 -7.50	30.84 -0.23 -6.16	33.42 -0.24 -6.94	49.80 -0.32 -11.63	38.58 -0.25 -8.00	31.86 -0.23 -0.74	27.69 -0.20 -0.01	26.20 -0.23 0.00	24.94 -0.23 0.00	20.90 -0.22 0.00	19.51 -0.29 -0.37
INDECK___YERKES 23781	23.56 -0.36 0.00	18.87 -0.25 0.00	18.91 -0.32 0.00	16.40 -0.39 0.00	12.93 -0.42 0.00	12.63 -0.42 0.00	12.23 -0.64 0.00	12.04 -0.57 -0.01	17.23 -0.43 -0.01	23.01 -0.09 -0.95	24.29 0.08 -0.70	57.79 0.00 -32.86	87.92 0.20 -50.10	98.54 0.41 -70.38	41.09 -0.02 -16.20	42.07 0.08 -15.27	105.87 0.15 -67.24	32.11 -0.04 -1.32	35.65 -0.05 -4.36	25.21 0.09 2.76	25.28 -0.27 0.88	27.60 -0.19 -2.63	20.45 -0.21 0.47	19.22 -0.22 0.00
INDIAN POINT_GT_1 24139	25.68 1.77 0.00	20.47 1.34 0.00	20.58 1.35 0.00	18.01 1.21 0.00	14.32 0.96 0.00	14.00 0.95 0.00	13.82 0.95 0.00	13.55 0.95 0.00	18.99 1.35 0.00	23.92 1.78 0.00	25.34 1.83 0.00	26.84 1.91 0.00	40.38 2.77 0.00	29.86 2.11 0.00	26.87 1.96 0.00	28.74 2.02 0.00	41.34 2.86 0.00	33.08 2.25 0.00	33.60 2.26 0.00	29.84 1.96 0.00	28.40 1.97 0.00	27.06 1.89 0.00	22.83 1.70 0.00	21.05 1.62 0.00
INDIAN POINT_GT_2 23659	25.68 1.77 0.00	20.47 1.34 0.00	20.58 1.35 0.00	18.01 1.21 0.00	14.32 0.96 0.00	14.00 0.95 0.00	13.82 0.95 0.00	13.55 0.95 0.00	18.99 1.35 0.00	23.92 1.78 0.00	25.34 1.83 0.00	26.84 1.91 0.00	40.38 2.77 0.00	29.86 2.11 0.00	26.87 1.96 0.00	28.74 2.02 0.00	41.34 2.86 0.00	33.08 2.25 0.00	33.60 2.26 0.00	29.84 1.96 0.00	28.40 1.97 0.00	27.06 1.89 0.00	22.83 1.70 0.00	21.05 1.62 0.00

INDIAN POINT_GT_3 24019	25.68 1.77 0.00	20.47 1.34 0.00	20.58 1.35 0.00	18.01 1.21 0.00	14.32 0.96 0.00	14.00 0.95 0.00	13.82 0.95 0.00	13.55 0.95 0.00	18.99 1.35 0.00	23.92 1.78 0.00	25.34 1.83 0.00	26.84 1.91 0.00	40.38 2.77 0.00	29.86 2.11 0.00	26.87 1.96 0.00	28.74 2.02 0.00	41.34 2.86 0.00	33.08 2.25 0.00	33.60 2.26 0.00	29.84 1.96 0.00	28.40 1.97 0.00	27.06 1.89 0.00	22.83 1.70 0.00	21.05 1.62 0.00
INDIAN POINT___2 23530	25.65 1.74 0.00	20.45 1.32 0.00	20.55 1.32 0.00	17.98 1.18 0.00	14.30 0.95 0.00	13.98 0.93 0.00	13.80 0.93 0.00	13.54 0.94 0.00	18.97 1.32 0.00	23.88 1.74 0.00	25.31 1.79 0.00	26.80 1.87 0.00	40.31 2.69 0.00	29.81 2.06 0.00	26.82 1.91 0.00	28.68 1.97 0.00	41.26 2.78 0.00	33.02 2.19 0.00	33.53 2.19 0.00	29.78 1.90 0.00	28.35 1.92 0.00	27.01 1.84 0.00	22.78 1.66 0.00	21.01 1.58 0.00
INDIAN POINT___3 23531	25.54 1.63 0.00	20.35 1.23 0.00	20.46 1.23 0.00	17.90 1.11 0.00	14.24 0.88 0.00	13.92 0.87 0.00	13.74 0.87 0.00	13.48 0.88 0.00	18.89 1.24 0.00	23.77 1.63 0.00	25.19 1.68 0.00	26.68 1.75 0.00	40.14 2.53 0.00	29.68 1.92 0.00	26.71 1.79 0.00	28.56 1.84 0.00	41.08 2.61 0.00	32.88 2.05 0.00	33.39 2.05 0.00	29.65 1.78 0.00	28.23 1.80 0.00	26.88 1.72 0.00	22.69 1.56 0.00	20.92 1.49 0.00
IP CORINTH___1 23988	26.04 2.13 0.00	20.69 1.57 0.00	20.79 1.56 0.00	18.19 1.40 0.00	14.42 1.07 0.00	14.05 1.00 0.00	13.87 1.00 0.00	13.65 1.05 0.00	19.21 1.56 0.00	24.12 1.98 0.00	25.44 1.92 0.00	27.23 2.30 0.00	41.17 3.56 0.00	30.43 2.68 0.00	27.20 2.28 0.00	29.18 2.47 0.00	42.55 4.07 0.00	34.34 3.51 0.00	35.04 3.70 0.00	31.16 3.28 0.00	29.52 3.09 0.00	28.02 2.85 0.00	23.34 2.21 0.00	21.35 1.92 0.00
IP___TICONDEROGA 23804	27.11 3.20 0.00	21.36 2.23 0.00	21.41 2.18 0.00	18.75 1.96 0.00	14.85 1.50 0.00	14.46 1.41 0.00	14.29 1.42 0.00	14.14 1.54 0.00	19.87 2.22 0.00	24.96 2.82 0.00	26.52 3.01 0.00	28.43 3.50 0.00	43.20 5.59 0.00	31.87 4.12 0.00	28.41 3.49 0.00	30.42 3.71 0.00	44.28 5.80 0.00	35.84 5.01 0.00	36.60 5.26 0.00	32.62 4.75 0.00	31.01 4.58 0.00	29.45 4.28 0.00	24.43 3.31 0.00	22.16 2.73 0.00
ISLIP_RES_REC 323679	26.12 2.94 0.73	22.91 2.41 -1.38	21.65 2.42 -0.01	18.88 2.08 0.00	14.92 1.57 0.00	14.64 1.59 0.00	14.46 1.59 0.00	14.25 1.65 0.00	20.29 2.24 -0.40	25.77 2.94 -0.69	26.66 2.95 -0.20	28.26 3.19 -0.14	42.44 4.68 -0.15	32.13 3.49 -0.90	31.47 3.25 -3.31	59.79 3.40 -29.67	130.34 4.94 -86.93	156.17 3.95 -121.39	63.62 3.88 -28.40	46.68 3.35 -15.46	34.78 3.37 -4.98	29.29 3.12 -0.99	25.15 2.75 -1.27	30.91 2.72 -8.76
JARVIS____ 23743	24.13 0.22 0.00	19.28 0.15 0.00	19.39 0.15 0.00	16.93 0.13 0.00	13.46 0.10 0.00	13.15 0.10 0.00	12.97 0.10 0.00	12.70 0.10 0.00	17.80 0.15 0.00	22.35 0.21 0.00	23.75 0.24 0.00	25.21 0.28 0.00	38.03 0.42 0.00	28.08 0.33 0.00	25.19 0.28 0.00	27.00 0.29 0.00	38.90 0.42 0.00	31.17 0.34 0.00	31.72 0.38 0.00	28.21 0.34 0.00	26.75 0.32 0.00	25.47 0.30 0.00	21.36 0.24 0.00	19.61 0.18 0.00
JENNISON___1 23625	25.35 1.44 0.00	20.11 0.98 0.00	20.19 0.96 0.00	17.63 0.83 0.00	13.98 0.63 0.00	13.67 0.63 0.00	13.50 0.63 0.00	13.27 0.68 0.00	18.73 1.08 0.00	23.83 1.56 -0.13	25.95 1.68 -0.75	28.57 1.76 -1.88	43.60 2.67 -3.32	32.91 2.07 -3.09	28.14 1.77 -1.45	30.26 1.92 -1.62	45.57 2.83 -4.26	34.98 2.24 -1.92	34.43 2.36 -0.73	30.78 2.15 -0.75	28.65 1.99 -0.24	27.39 1.89 -0.33	22.71 1.46 -0.13	20.69 1.20 -0.06
JENNISON___2 23626	25.35 1.44 0.00	20.11 0.98 0.00	20.19 0.96 0.00	17.63 0.83 0.00	13.98 0.63 0.00	13.67 0.63 0.00	13.50 0.63 0.00	13.27 0.68 0.00	18.73 1.08 0.00	23.83 1.56 -0.13	25.95 1.68 -0.75	28.57 1.76 -1.88	43.60 2.67 -3.32	32.91 2.07 -3.09	28.14 1.77 -1.45	30.26 1.92 -1.62	45.57 2.83 -4.26	34.98 2.24 -1.92	34.43 2.36 -0.73	30.78 2.15 -0.75	28.65 1.99 -0.24	27.39 1.89 -0.33	22.71 1.46 -0.13	20.69 1.20 -0.06
JERICHO_RISE_WT_PWR 323719	23.30 -0.61 0.00	18.75 -0.37 0.00	18.91 -0.32 0.00	16.48 -0.31 0.00	13.12 -0.24 0.00	12.81 -0.23 0.00	12.67 -0.20 0.00	12.46 -0.14 0.00	17.47 -0.18 0.00	21.85 -0.29 0.00	23.19 -0.33 0.00	24.46 -0.47 0.00	36.93 -0.68 0.00	27.08 -0.67 0.00	24.31 -0.60 0.00	26.29 -0.43 0.00	37.93 -0.55 0.00	30.29 -0.54 0.00	30.83 -0.51 0.00	27.40 -0.48 0.00	25.96 -0.47 0.00	24.74 -0.43 0.00	20.75 -0.38 0.00	19.09 -0.34 0.00
KCE_NY_1 323755	25.99 2.08 0.00	20.71 1.59 0.00	20.83 1.60 0.00	18.20 1.40 0.00	14.44 1.09 0.00	14.09 1.04 0.00	13.91 1.04 0.00	13.67 1.07 0.00	19.20 1.55 0.00	24.08 1.94 0.00	25.51 1.99 0.00	27.25 2.32 0.00	41.11 3.50 0.00	30.37 2.62 0.00	27.24 2.33 0.00	29.21 2.49 0.00	42.30 3.82 0.00	34.03 3.20 0.00	34.65 3.31 0.00	30.82 2.94 0.00	29.23 2.79 0.00	27.77 2.60 0.00	23.19 2.07 0.00	21.28 1.85 0.00
KEDC PORT_JEFF_GT2 24210	25.87 2.87 0.90	22.86 2.36 -1.37	21.62 2.38 -0.01	18.86 2.06 0.00	14.90 1.55 0.00	14.62 1.57 0.00	14.44 1.57 0.00	14.24 1.64 0.00	20.24 2.23 -0.36	25.67 2.90 -0.63	26.59 2.88 -0.19	28.17 3.11 -0.13	42.34 4.58 -0.14	32.09 3.45 -0.89	31.42 3.22 -3.29	62.27 3.37 -32.18	130.31 4.90 -86.93	156.10 3.88 -121.39	63.53 3.79 -28.40	46.62 3.28 -15.46	34.73 3.32 -4.98	29.15 3.07 -0.92	25.01 2.71 -1.18	30.76 2.67 -8.67
KEDC PORT_JEFF_GT3 24211	25.87 2.87 0.90	22.86 2.36 -1.37	21.62 2.38 -0.01	18.86 2.06 0.00	14.90 1.55 0.00	14.62 1.57 0.00	14.44 1.57 0.00	14.24 1.64 0.00	20.24 2.23 -0.36	25.67 2.90 -0.63	26.59 2.88 -0.19	28.17 3.11 -0.13	42.34 4.58 -0.14	32.09 3.45 -0.89	31.42 3.22 -3.29	62.27 3.37 -32.18	130.31 4.90 -86.93	156.10 3.88 -121.39	63.53 3.79 -28.40	46.62 3.28 -15.46	34.73 3.32 -4.98	29.15 3.07 -0.92	25.01 2.71 -1.18	30.76 2.67 -8.67
KEDC_GLWD_GT4 24219	32.61 2.26 -6.44	22.56 1.75 -1.68	20.98 1.74 -0.01	18.33 1.53 0.00	14.55 1.20 0.00	14.24 1.19 0.00	14.06 1.19 0.00	13.82 1.22 0.00	21.57 1.74 -2.18	27.34 2.26 -2.94	26.76 2.35 -0.89	28.02 2.47 -0.62	41.86 3.62 -0.63	31.71 2.74 -1.23	31.87 2.55 -4.41	31.10 2.62 -1.77	128.96 3.56 -86.93	154.97 2.74 -121.39	62.48 2.74 -28.40	45.89 2.55 -15.46	33.97 2.56 -4.97	31.89 2.43 -4.29	28.45 2.14 -5.18	34.16 2.07 -12.66
KEDC_GLWD_GT5 24220	32.61 2.26 -6.44	22.56 1.75 -1.68	20.98 1.74 -0.01	18.33 1.53 0.00	14.55 1.20 0.00	14.24 1.19 0.00	14.06 1.19 0.00	13.82 1.22 0.00	21.57 1.74 -2.18	27.34 2.26 -2.94	26.76 2.35 -0.89	28.02 2.47 -0.62	41.86 3.62 -0.63	31.71 2.74 -1.23	31.87 2.55 -4.41	31.10 2.62 -1.77	128.96 3.56 -86.93	154.97 2.74 -121.39	62.48 2.74 -28.40	45.89 2.55 -15.46	33.97 2.56 -4.97	31.89 2.43 -4.29	28.45 2.14 -5.18	34.16 2.07 -12.66

KENSICO____ 23655	25.74 1.83 0.00	20.52 1.40 0.00	20.63 1.40 0.00	18.05 1.25 0.00	14.36 1.00 0.00	14.03 0.99 0.00	13.86 0.99 0.00	13.59 1.00 0.00	19.05 1.40 0.00	23.98 1.83 0.00	25.40 1.89 0.00	26.91 1.98 0.00	40.49 2.88 0.00	29.93 2.18 0.00	26.95 2.03 0.00	28.81 2.10 0.00	41.45 2.97 0.00	33.16 2.33 0.00	33.68 2.34 0.00	29.90 2.02 0.00	28.47 2.04 0.00	27.12 1.95 0.00	22.90 1.77 0.00	21.12 1.69 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	25.72 1.81 0.00	20.45 1.32 0.00	20.54 1.31 0.00	17.95 1.16 0.00	14.29 0.93 0.00	13.96 0.91 0.00	13.78 0.92 0.00	13.56 0.96 0.00	19.02 1.37 0.00	23.94 1.80 0.00	25.41 1.90 0.00	27.00 2.07 0.00	40.63 3.01 0.00	30.05 2.30 0.00	27.04 2.13 0.00	28.95 2.24 0.00	41.68 3.21 0.00	33.43 2.60 0.00	34.03 2.69 0.00	30.25 2.37 0.00	28.76 2.32 0.00	27.36 2.19 0.00	22.99 1.87 0.00	21.02 1.59 0.00
KIAC_JFK_GT1 23816	28.21 2.00 -2.30	23.13 1.51 -2.50	20.76 1.52 0.00	18.17 1.37 0.00	14.47 1.12 0.00	14.14 1.09 0.00	13.96 1.09 0.00	13.69 1.09 0.00	19.21 1.56 0.00	24.09 1.95 0.00	25.43 1.91 0.00	26.92 1.99 0.00	40.47 2.85 0.00	29.82 2.07 0.00	26.93 2.01 0.00	28.72 2.01 0.00	41.27 2.79 0.00	33.00 2.18 0.00	33.55 2.21 0.00	29.79 1.91 0.00	28.42 1.99 0.00	27.10 1.94 0.00	23.06 1.94 0.00	21.30 1.87 0.00
KIAC_JFK_GT2 23817	28.21 2.00 -2.30	23.13 1.51 -2.50	20.76 1.52 0.00	18.17 1.37 0.00	14.47 1.12 0.00	14.14 1.09 0.00	13.96 1.09 0.00	13.69 1.09 0.00	19.21 1.56 0.00	24.09 1.95 0.00	25.43 1.91 0.00	26.92 1.99 0.00	40.47 2.85 0.00	29.82 2.07 0.00	26.93 2.01 0.00	28.72 2.01 0.00	41.27 2.79 0.00	33.00 2.18 0.00	33.55 2.21 0.00	29.79 1.91 0.00	28.42 1.99 0.00	27.10 1.94 0.00	23.06 1.94 0.00	21.30 1.87 0.00
KINTIGH____ 23543	23.19 -0.72 0.00	18.60 -0.52 0.00	18.66 -0.58 0.00	16.21 -0.59 0.00	12.80 -0.55 0.00	12.51 -0.54 0.00	12.15 -0.72 0.00	11.91 -0.68 0.00	16.94 -0.71 0.00	21.34 -0.56 0.23	22.90 -0.44 0.17	16.57 -0.51 7.84	25.82 -0.64 11.15	10.87 -0.27 16.61	21.06 -0.55 3.30	23.07 -0.53 3.11	21.60 -0.74 16.14	27.77 -0.70 2.36	28.30 -0.71 2.33	25.23 -0.52 2.13	25.00 -0.76 0.68	23.23 -0.69 1.26	20.17 -0.59 0.36	18.89 -0.54 0.00
LEDERLE____ 23769	25.76 1.85 0.00	20.52 1.40 0.00	20.62 1.39 0.00	18.04 1.25 0.00	14.34 0.99 0.00	14.02 0.97 0.00	13.84 0.97 0.00	13.58 0.99 0.00	19.05 1.40 0.00	24.01 1.87 0.00	25.46 1.94 0.00	26.96 2.03 0.00	40.57 2.95 0.00	30.02 2.27 0.00	27.01 2.10 0.00	28.90 2.19 0.00	41.58 3.10 0.00	33.29 2.46 0.00	33.81 2.47 0.00	30.02 2.15 0.00	28.56 2.13 0.00	27.19 2.02 0.00	22.92 1.79 0.00	21.10 1.67 0.00
LINDEN COGEN____ 23786	28.01 1.81 -2.30	22.99 1.37 -2.50	20.61 1.37 0.00	18.01 1.21 0.00	14.35 1.00 0.00	14.04 0.99 0.00	13.85 0.98 0.00	13.60 1.00 0.00	19.05 1.41 0.00	23.96 1.82 0.00	25.36 1.85 0.00	26.84 1.91 0.00	40.39 2.78 0.00	29.86 2.11 0.00	26.93 2.01 0.00	28.75 2.03 0.00	40.01 2.83 1.29	30.72 2.19 2.31	29.81 2.20 3.73	29.62 1.89 0.15	28.40 1.97 0.00	27.07 1.90 0.00	22.92 1.79 0.00	21.14 1.71 0.00
LIPA_MISC_IPP 23656	25.54 2.60 0.98	22.70 2.21 -1.37	21.50 2.26 -0.01	18.74 1.95 0.00	14.80 1.45 0.00	14.54 1.50 0.00	14.37 1.50 0.00	14.16 1.56 0.00	20.03 2.03 -0.34	25.40 2.66 -0.61	26.25 2.55 -0.18	27.82 2.77 -0.12	41.77 4.03 -0.13	31.64 3.01 -0.88	31.00 2.82 -3.27	67.06 2.94 -37.40	129.53 4.13 -86.93	155.48 3.25 -121.39	62.98 3.24 -28.40	46.18 2.84 -15.46	34.38 2.97 -4.98	28.79 2.74 -0.88	24.70 2.44 -1.14	30.54 2.48 -8.62
LISF____SOLAR 323691	25.59 2.64 0.96	22.73 2.24 -1.37	21.53 2.29 -0.01	18.77 1.97 0.00	14.82 1.47 0.00	14.56 1.52 0.00	14.38 1.52 0.00	14.18 1.59 0.00	20.06 2.06 -0.35	25.44 2.69 -0.61	26.26 2.56 -0.18	27.84 2.79 -0.13	41.81 4.06 -0.14	31.68 3.04 -0.89	31.04 2.85 -3.28	66.15 2.98 -36.45	129.57 4.17 -86.93	155.53 3.31 -121.39	63.05 3.32 -28.40	46.24 2.90 -15.46	34.45 3.04 -4.98	28.86 2.80 -0.89	24.76 2.49 -1.15	30.58 2.51 -8.64
LITTLE FALLS____HYD 24013	25.27 1.37 0.00	20.14 1.02 0.00	20.25 1.01 0.00	17.71 0.91 0.00	14.06 0.70 0.00	13.72 0.67 0.00	13.55 0.68 0.00	13.35 0.75 0.00	18.74 1.09 0.00	23.48 1.34 0.00	24.92 1.40 0.00	26.55 1.62 0.00	40.11 2.50 0.00	29.65 1.90 0.00	26.54 1.63 0.00	28.50 1.79 0.00	41.28 2.80 0.00	33.17 2.34 0.00	33.81 2.47 0.00	30.09 2.21 0.00	28.55 2.12 0.00	27.21 2.04 0.00	22.68 1.55 0.00	20.79 1.36 0.00
LI_NEWBRDGE____DRP 323616	23.65 2.28 2.54	22.22 1.79 -1.30	21.00 1.76 0.00	18.35 1.55 0.00	14.54 1.19 0.00	14.24 1.20 0.00	14.06 1.19 0.00	13.83 1.24 0.00	19.37 1.77 0.04	24.51 2.26 -0.12	25.80 2.26 -0.03	27.29 2.34 -0.02	41.01 3.36 -0.03	31.08 2.52 -0.81	30.30 2.35 -3.03	30.82 2.40 -1.71	128.87 3.46 -86.93	154.98 2.76 -121.39	62.41 2.67 -28.40	45.64 2.30 -15.46	33.77 2.37 -4.97	27.58 2.25 -0.16	23.46 2.05 -0.29	29.24 2.04 -7.78
LOCKPORT____CC1 323769	23.09 -0.82 0.00	18.61 -0.52 0.00	18.65 -0.58 0.00	16.17 -0.63 0.00	12.75 -0.60 0.00	12.45 -0.60 0.00	12.04 -0.83 0.00	11.83 -0.77 0.00	16.91 -0.74 0.00	21.66 -0.53 -0.06	23.09 -0.47 -0.04	24.89 -0.64 -0.60	38.50 -0.80 -1.69	28.77 -0.30 -1.32	27.28 -0.66 -3.03	30.43 -0.64 -4.36	49.28 -0.93 -11.74	29.02 -0.90 0.91	30.77 -0.93 -0.36	24.75 -0.67 2.46	24.68 -0.97 0.78	24.62 -0.86 -0.31	19.98 -0.73 0.41	18.76 -0.67 0.00
LOCKPORT____CC2 323770	23.09 -0.82 0.00	18.61 -0.52 0.00	18.65 -0.58 0.00	16.17 -0.63 0.00	12.75 -0.60 0.00	12.45 -0.60 0.00	12.04 -0.83 0.00	11.83 -0.77 0.00	16.91 -0.74 0.00	21.66 -0.53 -0.06	23.09 -0.47 -0.04	24.89 -0.64 -0.60	38.50 -0.80 -1.69	28.77 -0.30 -1.32	27.28 -0.66 -3.03	30.43 -0.64 -4.36	49.28 -0.93 -11.74	29.02 -0.90 0.91	30.77 -0.93 -0.36	24.75 -0.67 2.46	24.68 -0.97 0.78	24.62 -0.86 -0.31	19.98 -0.73 0.41	18.76 -0.67 0.00
LOCKPORT____CC3 323771	23.09 -0.82 0.00	18.61 -0.52 0.00	18.65 -0.58 0.00	16.17 -0.63 0.00	12.75 -0.60 0.00	12.45 -0.60 0.00	12.04 -0.83 0.00	11.83 -0.77 0.00	16.91 -0.74 0.00	21.66 -0.53 -0.06	23.09 -0.47 -0.04	24.89 -0.64 -0.60	38.50 -0.80 -1.69	28.77 -0.30 -1.32	27.28 -0.66 -3.03	30.43 -0.64 -4.36	49.28 -0.93 -11.74	29.02 -0.90 0.91	30.77 -0.93 -0.36	24.75 -0.67 2.46	24.68 -0.97 0.78	24.62 -0.86 -0.31	19.98 -0.73 0.41	18.76 -0.67 0.00
LONG_LAKE_PHOENIX 24014	23.82 -0.09 0.00	19.01 -0.12 0.00	19.10 -0.13 0.00	16.66 -0.13 0.00	13.22 -0.13 0.00	12.92 -0.13 0.00	12.71 -0.16 0.00	12.42 -0.17 0.00	17.43 -0.22 0.00	22.47 -0.18 -0.51	27.12 -0.10 -3.71	29.80 -0.07 -4.94	46.79 -0.05 -9.23	33.54 0.01 -5.78	29.61 -0.05 -4.75	32.02 -0.05 -5.35	47.41 -0.03 -8.97	36.97 -0.03 -6.17	31.91 -0.01 -0.57	27.88 0.00 -0.01	26.38 -0.06 0.00	25.11 -0.06 0.00	21.03 -0.09 0.00	19.55 -0.17 -0.28

LOVETT___3 23632	25.61 1.71 0.00	20.41 1.28 0.00	20.51 1.28 0.00	17.95 1.15 0.00	14.27 0.92 0.00	13.95 0.90 0.00	13.77 0.91 0.00	13.51 0.91 0.00	18.94 1.29 0.00	23.85 1.71 0.00	25.27 1.76 0.00	26.75 1.82 0.00	40.24 2.63 0.00	29.77 2.02 0.00	26.79 1.87 0.00	28.65 1.93 0.00	41.21 2.73 0.00	32.98 2.16 0.00	33.50 2.16 0.00	29.75 1.87 0.00	28.31 1.88 0.00	26.96 1.80 0.00	22.75 1.62 0.00	20.97 1.54 0.00
LOVETT___4 23642	25.61 1.71 0.00	20.41 1.28 0.00	20.51 1.28 0.00	17.95 1.15 0.00	14.27 0.92 0.00	13.95 0.90 0.00	13.77 0.91 0.00	13.51 0.91 0.00	18.94 1.29 0.00	23.85 1.71 0.00	25.27 1.76 0.00	26.75 1.82 0.00	40.24 2.63 0.00	29.77 2.02 0.00	26.79 1.87 0.00	28.65 1.93 0.00	41.21 2.73 0.00	32.98 2.16 0.00	33.50 2.16 0.00	29.75 1.87 0.00	28.31 1.88 0.00	26.96 1.80 0.00	22.75 1.62 0.00	20.97 1.54 0.00
LOVETT___5 23593	25.61 1.71 0.00	20.41 1.28 0.00	20.51 1.28 0.00	17.95 1.15 0.00	14.27 0.92 0.00	13.95 0.90 0.00	13.77 0.91 0.00	13.51 0.91 0.00	18.94 1.29 0.00	23.85 1.71 0.00	25.27 1.76 0.00	26.75 1.82 0.00	40.24 2.63 0.00	29.77 2.02 0.00	26.79 1.87 0.00	28.65 1.93 0.00	41.21 2.73 0.00	32.98 2.16 0.00	33.50 2.16 0.00	29.75 1.87 0.00	28.31 1.88 0.00	26.96 1.80 0.00	22.75 1.62 0.00	20.97 1.54 0.00
LOWER RAQUET___HYD 24057	23.34 -0.57 0.00	18.73 -0.40 0.00	18.81 -0.42 0.00	16.40 -0.40 0.00	13.05 -0.31 0.00	12.75 -0.30 0.00	12.62 -0.25 0.00	12.41 -0.18 0.00	17.44 -0.21 0.00	21.89 -0.30 -0.05	23.49 -0.39 -0.36	24.77 -0.64 -0.48	37.59 -0.93 -0.90	27.56 -0.75 -0.56	24.74 -0.63 -0.46	26.94 -0.30 -0.52	38.95 -0.40 -0.87	31.09 -0.34 -0.60	30.70 -0.70 -0.06	27.29 -0.59 0.00	25.82 -0.61 0.00	24.60 -0.57 0.00	20.61 -0.51 0.00	18.91 -0.55 -0.03
LOWER___HUDSON 24059	25.58 1.68 0.00	20.43 1.31 0.00	20.58 1.34 0.00	17.98 1.18 0.00	14.27 0.92 0.00	13.93 0.88 0.00	13.75 0.88 0.00	13.50 0.90 0.00	18.92 1.27 0.00	23.68 1.54 0.00	25.08 1.56 0.00	26.78 1.85 0.00	40.34 2.73 0.00	29.76 2.01 0.00	26.73 1.82 0.00	28.63 1.92 0.00	41.34 2.87 0.00	33.19 2.36 0.00	33.77 2.43 0.00	30.03 2.15 0.00	28.52 2.09 0.00	27.12 1.96 0.00	22.72 1.59 0.00	20.93 1.50 0.00
LWR___OSWEGATCHIE_HYD 23850	24.06 0.15 0.00	19.22 0.09 0.00	19.25 0.02 0.00	16.77 -0.03 0.00	13.33 -0.03 0.00	13.04 -0.01 0.00	12.89 0.02 0.00	12.70 0.10 0.00	17.88 0.23 0.00	22.55 0.31 -0.09	24.53 0.32 -0.69	26.08 0.23 -0.92	39.73 0.40 -1.72	29.10 0.28 -1.08	26.03 0.23 -0.89	28.18 0.46 -1.00	40.88 0.73 -1.67	32.60 0.62 -1.15	31.91 0.46 -0.11	28.33 0.45 0.00	26.82 0.39 0.00	25.55 0.38 0.00	21.37 0.25 0.00	19.52 0.04 -0.05
LYONS_FALL_HYD 23570	24.70 0.79 0.00	19.68 0.55 0.00	19.71 0.47 0.00	17.19 0.39 0.00	13.65 0.29 0.00	13.35 0.30 0.00	13.18 0.31 0.00	12.99 0.39 0.00	18.30 0.65 0.00	23.13 0.91 -0.08	25.12 1.00 -0.60	26.79 1.06 -0.80	40.76 1.65 -1.49	29.96 1.27 -0.94	26.76 1.09 -0.77	28.81 1.22 -0.87	41.77 1.84 -1.45	33.36 1.53 -1.00	33.01 1.58 -0.09	29.30 1.42 0.00	27.74 1.31 0.00	26.40 1.24 0.00	22.06 0.94 0.00	20.11 0.63 -0.05
MADISON___COUNTY_LFGE 323628	24.72 0.82 0.00	19.68 0.55 0.00	19.75 0.52 0.00	17.23 0.44 0.00	13.68 0.33 0.00	13.38 0.33 0.00	13.19 0.32 0.00	12.98 0.38 0.00	18.26 0.61 0.00	23.12 0.89 -0.09	25.18 1.02 -0.65	26.91 1.12 -0.86	40.98 1.76 -1.61	30.14 1.38 -1.01	26.92 1.18 -0.83	28.93 1.28 -0.94	41.95 1.91 -1.57	33.48 1.57 -1.08	33.07 1.63 -0.10	29.34 1.46 0.00	27.76 1.33 0.00	26.40 1.24 0.00	22.07 0.94 0.00	20.18 0.70 -0.05
MAPLE_RIDGE_WT_1 323574	23.88 -0.02 0.00	19.07 -0.05 0.00	19.05 -0.18 0.00	16.65 -0.14 0.00	13.22 -0.13 0.00	12.93 -0.12 0.00	12.79 -0.08 0.00	12.54 -0.06 0.00	17.64 -0.01 0.00	22.14 0.00 0.00	23.49 -0.03 0.00	24.91 -0.02 0.00	37.60 -0.01 0.00	27.72 -0.03 0.00	24.88 -0.03 0.00	26.68 -0.04 0.00	38.46 -0.01 0.00	30.82 -0.01 0.00	31.34 0.00 0.00	27.90 0.03 0.00	26.46 0.03 0.00	25.18 0.02 0.00	21.11 -0.01 0.00	19.28 -0.15 0.00
MAPLE_RIDGE_WT_2 323611	23.88 -0.02 0.00	19.07 -0.05 0.00	19.05 -0.18 0.00	16.65 -0.14 0.00	13.22 -0.13 0.00	12.93 -0.12 0.00	12.79 -0.08 0.00	12.54 -0.06 0.00	17.64 -0.01 0.00	22.14 0.00 0.00	23.49 -0.03 0.00	24.91 -0.02 0.00	37.60 -0.01 0.00	27.72 -0.03 0.00	24.88 -0.03 0.00	26.68 -0.04 0.00	38.46 -0.01 0.00	30.82 -0.01 0.00	31.34 0.00 0.00	27.90 0.03 0.00	26.46 0.03 0.00	25.18 0.02 0.00	21.11 -0.01 0.00	19.28 -0.15 0.00
MARBLE_RIVER_WT_PWR 323696	23.42 -0.49 0.00	18.84 -0.29 0.00	19.00 -0.23 0.00	16.57 -0.23 0.00	13.18 -0.17 0.00	12.87 -0.17 0.00	12.73 -0.14 0.00	12.52 -0.08 0.00	17.54 -0.10 0.00	21.96 -0.18 0.00	23.30 -0.22 0.00	24.60 -0.33 0.00	37.16 -0.46 0.00	27.22 -0.54 0.00	24.43 -0.48 0.00	26.43 -0.28 0.00	38.14 -0.34 0.00	30.47 -0.36 0.00	31.01 -0.33 0.00	27.55 -0.33 0.00	26.10 -0.33 0.00	24.88 -0.29 0.00	20.85 -0.27 0.00	19.19 -0.24 0.00
MARSH_HILL_WT_PWR 323713	24.58 0.67 0.00	19.48 0.36 0.00	19.54 0.31 0.00	16.97 0.17 0.00	13.40 0.05 0.00	13.14 0.09 0.00	12.88 0.01 0.00	12.70 0.11 0.00	18.12 0.46 0.00	23.52 0.98 -0.40	25.39 1.15 -0.72	38.15 1.09 -12.13	56.71 1.75 -17.35	54.30 1.44 -25.11	30.72 1.02 -4.79	31.78 1.10 -3.97	61.93 1.73 -21.72	33.55 1.20 -1.52	33.87 1.20 -1.33	28.98 1.10 0.00	27.28 0.85 0.00	26.75 0.85 -0.73	21.74 0.61 0.00	19.90 0.43 -0.04
MG INDUSTRY___DRP 24185	24.95 1.04 0.00	19.98 0.85 0.00	20.14 0.91 0.00	17.61 0.81 0.00	13.99 0.63 0.00	13.66 0.62 0.00	13.49 0.62 0.00	13.21 0.62 0.00	18.50 0.85 0.00	23.13 0.99 0.00	24.50 0.98 0.00	26.08 1.15 0.00	39.27 1.66 0.00	28.98 1.23 0.00	26.05 1.14 0.00	27.88 1.17 0.00	40.15 1.67 0.00	32.20 1.37 0.00	32.74 1.40 0.00	29.12 1.24 0.00	27.68 1.25 0.00	26.34 1.18 0.00	22.12 1.00 0.00	20.44 1.01 0.00
MID___OSWEGATCHIE_HYD 23849	24.06 0.15 0.00	19.22 0.09 0.00	19.25 0.02 0.00	16.77 -0.03 0.00	13.33 -0.03 0.00	13.04 -0.01 0.00	12.89 0.02 0.00	12.70 0.10 0.00	17.88 0.23 0.00	22.55 0.31 -0.09	24.53 0.32 -0.69	26.08 0.23 -0.92	39.73 0.40 -1.72	29.10 0.28 -1.08	26.03 0.23 -0.89	28.18 0.46 -1.00	40.88 0.73 -1.67	32.60 0.62 -1.15	31.91 0.46 -0.11	28.33 0.45 0.00	26.82 0.39 0.00	25.55 0.38 0.00	21.37 0.25 0.00	19.52 0.04 -0.05
MID___RAQUETTE_HYD 23851	23.34 -0.57 0.00	18.73 -0.40 0.00	18.81 -0.42 0.00	16.40 -0.40 0.00	13.05 -0.31 0.00	12.75 -0.30 0.00	12.62 -0.25 0.00	12.41 -0.18 0.00	17.44 -0.21 0.00	21.89 -0.30 -0.05	23.49 -0.39 -0.36	24.77 -0.64 -0.48	37.59 -0.93 -0.90	27.56 -0.75 -0.56	24.74 -0.63 -0.46	26.94 -0.30 -0.52	38.95 -0.40 -0.87	31.09 -0.34 -0.60	30.70 -0.70 -0.06	27.29 -0.59 0.00	25.82 -0.61 0.00	24.60 -0.57 0.00	20.61 -0.51 0.00	18.91 -0.55 -0.03

MILLIKEN___1 23584	24.59 0.69 0.00	19.59 0.47 0.00	19.66 0.42 0.00	17.17 0.37 0.00	13.62 0.27 0.00	13.31 0.27 0.00	13.11 0.24 0.00	12.87 0.27 0.00	18.12 0.47 0.00	23.05 0.71 -0.20	25.62 0.79 -1.32	28.22 0.83 -2.46	43.33 1.28 -4.43	32.34 1.01 -3.58	27.82 0.83 -2.08	29.99 0.93 -2.34	45.02 1.37 -5.17	34.73 1.10 -2.80	33.29 1.20 -0.75	29.62 1.05 -0.70	27.63 0.97 -0.22	26.35 0.89 -0.29	21.91 0.66 -0.12	20.04 0.51 -0.10
MILLIKEN___2 23585	24.59 0.69 0.00	19.59 0.47 0.00	19.66 0.42 0.00	17.17 0.37 0.00	13.62 0.27 0.00	13.31 0.27 0.00	13.11 0.24 0.00	12.87 0.27 0.00	18.12 0.47 0.00	23.05 0.71 -0.20	25.62 0.79 -1.32	28.22 0.83 -2.46	43.33 1.28 -4.43	32.34 1.01 -3.58	27.82 0.83 -2.08	29.99 0.93 -2.34	45.02 1.37 -5.17	34.73 1.10 -2.80	33.29 1.20 -0.75	29.62 1.05 -0.70	27.63 0.97 -0.22	26.35 0.89 -0.29	21.91 0.66 -0.12	20.04 0.51 -0.10
MILLIKEN___DIESEL 23629	24.59 0.69 0.00	19.59 0.47 0.00	19.66 0.42 0.00	17.17 0.37 0.00	13.62 0.27 0.00	13.31 0.27 0.00	13.11 0.24 0.00	12.87 0.27 0.00	18.12 0.47 0.00	23.05 0.71 -0.20	25.62 0.79 -1.32	28.22 0.83 -2.46	43.33 1.28 -4.43	32.34 1.01 -3.58	27.82 0.83 -2.08	29.99 0.93 -2.34	45.02 1.37 -5.17	34.73 1.10 -2.80	33.29 1.20 -0.75	29.62 1.05 -0.70	27.63 0.97 -0.22	26.35 0.89 -0.29	21.91 0.66 -0.12	20.04 0.51 -0.10
MILLSEAT___LFGE 323607	23.68 -0.22 0.00	19.02 -0.10 0.00	19.05 -0.19 0.00	16.51 -0.28 0.00	13.03 -0.33 0.00	12.71 -0.34 0.00	12.32 -0.55 0.00	12.13 -0.47 0.00	17.34 -0.32 0.00	22.17 0.02 0.00	23.71 0.19 0.00	25.24 0.15 -0.15	39.07 0.45 -1.01	28.74 0.60 -0.39	27.94 0.18 -2.85	31.22 0.27 -4.24	48.90 0.43 -9.99	30.32 0.25 0.76	32.03 0.26 -0.43	26.02 0.37 2.22	25.74 0.01 0.71	25.55 0.04 -0.34	20.72 -0.03 0.37	19.34 -0.09 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.68 1.77 0.00	20.48 1.35 0.00	20.59 1.35 0.00	18.01 1.22 0.00	14.32 0.97 0.00	14.00 0.96 0.00	13.83 0.96 0.00	13.56 0.96 0.00	19.00 1.35 0.00	23.92 1.78 0.00	25.35 1.83 0.00	26.85 1.92 0.00	40.38 2.77 0.00	29.87 2.12 0.00	26.88 1.97 0.00	28.74 2.02 0.00	41.34 2.87 0.00	33.09 2.26 0.00	33.60 2.26 0.00	29.84 1.96 0.00	28.41 1.98 0.00	27.06 1.89 0.00	22.84 1.71 0.00	21.06 1.63 0.00
MODEL_CITY_ENERGY 24167	22.86 -1.05 0.00	18.42 -0.71 0.00	18.47 -0.76 0.00	16.00 -0.79 0.00	12.62 -0.73 0.00	12.32 -0.73 0.00	11.90 -0.97 0.00	11.69 -0.91 0.00	16.69 -0.96 0.00	21.04 -0.82 0.28	22.57 -0.72 0.23	16.32 -0.85 7.77	25.79 -1.13 10.69	10.77 -0.54 16.44	25.64 -0.88 -1.61	30.60 -0.88 -4.76	39.67 -1.25 -2.44	28.73 -1.16 0.95	30.58 -1.18 -0.42	24.37 2.61 2.61	24.42 -1.18 0.83	24.44 -1.07 -0.35	19.78 -0.91 0.44	18.63 -0.80 0.00
MODERN_LFGE___ 323580	22.86 -1.05 0.00	18.42 -0.71 0.00	18.47 -0.76 0.00	16.00 -0.79 0.00	12.62 -0.73 0.00	12.32 -0.73 0.00	11.90 -0.97 0.00	11.69 -0.91 0.00	16.69 -0.96 0.00	21.04 -0.82 0.28	22.57 -0.72 0.23	16.32 -0.85 7.77	25.79 -1.13 10.69	10.77 -0.54 16.44	25.64 -0.88 -1.61	30.60 -0.88 -4.76	39.67 -1.25 -2.44	28.73 -1.16 0.95	30.58 -1.18 -0.42	24.37 2.61 2.61	24.42 -1.18 0.83	24.44 -1.07 -0.35	19.78 -0.91 0.44	18.63 -0.80 0.00
MOHAWK_PAPER___DRP 24187	25.35 1.44 0.00	20.29 1.17 0.00	20.44 1.21 0.00	17.86 1.07 0.00	14.18 0.82 0.00	13.85 0.80 0.00	13.67 0.80 0.00	13.41 0.81 0.00	18.79 1.14 0.00	23.50 1.36 0.00	24.88 1.36 0.00	26.54 1.61 0.00	39.98 2.37 0.00	29.53 1.78 0.00	26.55 1.63 0.00	28.43 1.71 0.00	41.00 2.52 0.00	32.92 2.09 0.00	33.48 2.14 0.00	29.77 1.89 0.00	28.28 1.85 0.00	26.89 1.72 0.00	22.54 1.42 0.00	20.81 1.38 0.00
MONGAUP___HYD 23641	25.59 1.68 0.00	20.38 1.25 0.00	20.47 1.24 0.00	17.90 1.10 0.00	14.22 0.86 0.00	13.89 0.84 0.00	13.71 0.84 0.00	13.50 0.90 0.00	18.92 1.27 0.00	23.79 1.65 0.00	25.23 1.71 0.00	26.75 1.82 0.00	40.18 2.57 0.00	29.82 2.07 0.00	26.86 1.94 0.00	28.77 2.06 0.00	41.34 2.86 0.00	33.01 2.19 0.00	33.71 2.37 0.00	30.14 2.26 0.00	28.62 2.19 0.00	27.23 2.06 0.00	22.87 1.74 0.00	20.95 1.52 0.00
MONTAUK___DIESEL 23721	26.96 4.02 0.97	23.75 3.26 -1.37	22.53 3.29 -0.01	19.62 2.82 0.00	15.45 2.10 0.00	15.18 2.13 0.00	15.00 2.13 0.00	14.84 2.24 0.00	21.12 3.12 -0.35	27.02 4.27 -0.61	27.89 4.20 -0.18	29.70 4.65 -0.12	44.72 6.97 -0.13	33.90 5.27 -0.89	32.98 4.79 -3.28	68.63 5.07 -36.85	131.72 6.32 -86.93	157.33 5.11 -121.39	65.43 5.70 -28.40	48.30 4.97 -15.46	36.35 4.94 -4.98	30.62 4.56 -0.89	26.16 3.89 -1.14	31.81 3.75 -8.63
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.14 1.93 -2.30	23.10 1.48 -2.50	20.72 1.48 0.00	18.13 1.33 0.00	14.43 1.08 0.00	14.11 1.06 0.00	13.93 1.06 0.00	13.66 1.07 0.00	19.17 1.52 0.00	24.09 1.96 0.00	25.52 2.00 0.00	27.01 2.08 0.00	40.62 3.01 0.00	30.04 2.29 0.00	27.06 2.15 0.00	28.92 2.21 0.00	41.58 3.10 0.00	33.26 2.43 0.00	33.78 2.44 0.00	29.98 2.10 0.00	28.58 2.15 0.00	27.23 2.06 0.00	23.03 1.90 0.00	21.26 1.82 0.00
MUNSVILLE_WIND_PWR 323609	25.86 1.95 0.00	20.47 1.35 0.00	20.53 1.29 0.00	17.91 1.11 0.00	14.20 0.85 0.00	13.88 0.83 0.00	13.73 0.86 0.00	13.57 0.97 0.00	19.22 1.57 0.00	24.49 2.20 -0.15	26.79 2.39 -0.88	29.51 2.52 -2.06	45.10 3.84 -3.65	33.96 2.91 -3.30	29.09 2.55 -1.62	31.29 2.76 -1.82	47.13 4.05 -4.60	36.31 3.30 -2.18	35.65 3.53 -0.78	31.90 3.22 -0.80	29.64 2.96 -0.25	28.26 2.75 -0.34	23.37 2.11 -0.13	21.15 1.65 -0.07
N SALMON___HYD 24042	23.61 -0.30 0.00	18.96 -0.16 0.00	19.10 -0.14 0.00	16.64 -0.16 0.00	13.24 -0.11 0.00	12.93 -0.12 0.00	12.79 -0.08 0.00	12.60 0.00 0.00	17.70 0.05 0.00	22.19 0.05 0.00	23.56 0.04 0.00	24.84 -0.09 0.00	37.51 -0.10 0.00	27.54 -0.21 0.00	24.71 -0.20 0.00	26.76 0.05 0.00	38.63 0.15 0.00	30.88 0.05 0.00	31.35 0.01 0.00	27.85 -0.03 0.00	26.37 -0.06 0.00	25.14 -0.03 0.00	21.05 -0.07 0.00	19.30 -0.13 0.00
N.E_GEN_SANDY PD 24062	29.99 1.53 -4.55	21.85 1.19 -1.53	21.14 1.25 -0.66	18.79 1.10 -0.89	14.93 0.87 -0.70	15.47 0.85 -1.57	15.54 0.85 -1.82	13.45 0.86 0.00	18.87 1.17 -0.05	23.56 1.42 0.00	24.51 1.44 0.45	28.34 1.65 -1.76	43.59 2.40 -3.57	29.29 1.77 0.23	29.09 1.61 -2.56	29.69 1.65 -1.32	52.05 2.36 -11.20	40.26 1.89 -7.54	47.47 1.92 -14.21	42.06 1.68 -12.50	39.88 1.69 -11.76	36.73 1.60 -9.96	26.44 1.37 -3.95	35.89 1.34 -15.12
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.67 1.76 0.00	20.45 1.32 0.00	20.55 1.31 0.00	17.98 1.18 0.00	14.29 0.94 0.00	13.97 0.92 0.00	13.79 0.92 0.00	13.53 0.93 0.00	18.98 1.33 0.00	23.90 1.76 0.00	25.34 1.83 0.00	26.83 1.90 0.00	40.38 2.77 0.00	29.87 2.12 0.00	26.88 1.97 0.00	28.76 2.05 0.00	41.36 2.88 0.00	33.11 2.28 0.00	33.62 2.28 0.00	29.86 1.99 0.00	28.41 1.98 0.00	27.06 1.89 0.00	22.81 1.69 0.00	21.02 1.59 0.00



NARROWS_GT1_1 24228	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NARROWS_GT1_2 24229	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NARROWS_GT1_3 24230	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NARROWS_GT1_4 24231	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NARROWS_GT1_5 24232	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NARROWS_GT1_6 24233	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NARROWS_GT1_7 24234	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NARROWS_GT1_8 24235	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NARROWS_GT2_1 24236	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NARROWS_GT2_2 24237	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NARROWS_GT2_3 24238	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NARROWS_GT2_4 24239	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NARROWS_GT2_5 24240	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NARROWS_GT2_6 24241	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NARROWS_GT2_7 24242	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00

NARROWS_GT2_8 24243	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.73 1.82 0.00	20.60 1.48 0.00	20.77 1.53 0.00	18.17 1.38 0.00	14.36 1.01 0.00	14.04 0.99 0.00	13.87 1.00 0.00	13.60 1.00 0.00	19.11 1.46 0.00	24.01 1.87 0.00	25.48 1.96 0.00	27.12 2.19 0.00	40.87 3.26 0.00	30.23 2.48 0.00	27.22 2.31 0.00	29.19 2.48 0.00	42.14 3.66 0.00	33.75 2.92 0.00	34.36 3.02 0.00	30.56 2.68 0.00	29.05 2.62 0.00	27.61 2.44 0.00	23.11 1.98 0.00	21.31 1.88 0.00
NEG CAPITAL___MECHNVIL 23645	26.02 2.11 0.00	20.74 1.61 0.00	20.86 1.63 0.00	18.22 1.42 0.00	14.46 1.10 0.00	14.10 1.06 0.00	13.92 1.05 0.00	13.69 1.09 0.00	19.22 1.57 0.00	24.12 1.98 0.00	25.56 2.04 0.00	27.30 2.38 0.00	41.19 3.58 0.00	30.43 2.68 0.00	27.30 2.39 0.00	29.28 2.57 0.00	42.38 3.90 0.00	34.09 3.26 0.00	34.71 3.37 0.00	30.86 2.98 0.00	29.27 2.84 0.00	27.80 2.63 0.00	23.22 2.10 0.00	21.32 1.89 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.35 -0.56 0.00	18.67 -0.46 0.00	18.73 -0.51 0.00	16.29 -0.51 0.00	12.89 -0.46 0.00	12.60 -0.45 0.00	12.32 -0.55 0.00	12.08 -0.52 0.00	17.10 -0.55 0.00	21.67 -0.45 0.02	23.20 -0.30 0.02	24.07 -0.28 0.58	36.17 -0.29 1.15	26.47 -0.04 1.24	24.37 -0.21 0.33	26.13 -0.20 0.39	36.50 -0.23 1.75	29.85 -0.19 0.78	30.54 -0.17 0.63	26.87 -0.12 0.89	25.83 -0.31 0.28	24.53 -0.31 0.33	20.64 -0.34 0.15	19.05 -0.38 0.00
NEG CENTRAL___DRP 24199	24.12 0.21 0.00	19.24 0.11 0.00	19.32 0.08 0.00	16.87 0.07 0.00	13.36 0.01 0.00	13.07 0.02 0.00	12.84 -0.03 0.00	12.61 0.01 0.00	17.78 0.13 0.00	22.60 0.28 -0.18	25.21 0.41 -1.29	27.06 0.42 -1.71	41.53 0.72 -3.20	30.39 0.63 -2.00	27.02 0.47 -1.65	29.10 0.53 -1.86	42.37 0.79 -3.11	33.59 0.63 -2.14	32.24 0.69 -0.20	28.48 0.60 0.00	26.89 0.46 0.00	25.60 0.44 0.00	21.41 0.29 0.00	19.69 0.16 -0.10
NEG CENTRAL___INDECK 23768	24.84 0.93 0.00	19.77 0.64 0.00	19.79 0.56 0.00	17.18 0.39 0.00	13.57 0.22 0.00	13.27 0.22 0.00	12.99 0.12 0.00	12.78 0.18 0.00	18.23 0.58 0.00	23.46 1.15 -0.16	25.02 1.38 -0.12	31.11 1.30 -4.88	46.91 1.67 -7.63	39.43 1.07 -10.62	27.94 0.75 -2.28	29.48 0.79 -1.98	47.92 1.19 -8.24	32.20 0.92 -0.45	33.05 0.96 -0.76	28.80 0.93 0.00	27.09 0.65 0.00	26.27 0.66 -0.44	22.03 0.91 0.00	20.28 0.85 0.00
NEG CENTRAL___SENECA 23627	24.16 0.25 0.00	19.25 0.13 0.00	19.33 0.10 0.00	16.89 0.10 0.00	13.37 0.01 0.00	13.07 0.03 0.00	12.85 -0.03 0.00	12.64 0.04 0.00	17.86 0.21 0.00	22.63 0.38 -0.11	24.75 0.52 -0.71	26.76 0.50 -1.33	40.86 0.85 -2.39	30.45 0.77 -1.93	26.60 0.56 -1.12	28.57 0.62 -1.23	42.05 0.94 -2.63	32.78 0.74 -1.22	32.33 0.80 -0.19	28.61 0.73 0.00	26.98 0.55 0.00	25.76 0.54 -0.05	21.50 0.37 0.00	19.72 0.23 -0.05
NEG CENTRAL___STATE_STREET 24147	24.47 0.56 0.00	19.55 0.42 0.00	19.56 0.33 0.00	17.11 0.31 0.00	13.58 0.23 0.00	13.27 0.22 0.00	13.05 0.18 0.00	12.74 0.14 0.00	17.91 0.26 0.00	22.79 0.42 -0.23	25.75 0.54 -1.70	27.82 0.63 -2.27	42.85 1.00 -4.23	31.14 0.74 -2.65	27.65 0.56 -2.18	29.90 0.72 -2.46	43.56 0.97 -4.11	34.52 0.86 -2.83	32.57 0.97 -0.26	28.60 0.72 0.00	27.10 0.67 0.00	25.70 0.53 0.00	21.49 0.37 0.00	19.89 0.33 -0.13
NEG MILLWOOD___DRP 24198	25.96 2.05 0.00	20.67 1.55 0.00	20.78 1.55 0.00	18.17 1.37 0.00	14.44 1.09 0.00	14.12 1.07 0.00	13.94 1.07 0.00	13.69 1.09 0.00	19.21 1.56 0.00	24.22 2.08 0.00	25.74 2.22 0.00	27.31 2.38 0.00	41.16 3.55 0.00	30.47 2.72 0.00	27.40 2.49 0.00	29.33 2.61 0.00	42.23 3.75 0.00	33.81 2.98 0.00	34.33 2.99 0.00	30.46 2.58 0.00	28.96 2.52 0.00	27.55 2.38 0.00	23.18 2.06 0.00	21.33 1.90 0.00
NEG NORTH_FLCN_SEA 23793	23.69 -0.22 0.00	19.06 -0.06 0.00	19.24 0.01 0.00	16.77 -0.03 0.00	13.34 -0.01 0.00	13.02 -0.03 0.00	12.88 0.01 0.00	12.67 0.08 0.00	17.76 0.12 0.00	22.24 0.10 0.00	23.61 0.09 0.00	24.94 0.02 0.00	37.68 0.07 0.00	27.61 -0.14 0.00	24.78 -0.13 0.00	26.80 0.08 0.00	38.70 0.22 0.00	30.93 0.10 0.00	31.49 0.14 0.00	27.97 0.09 0.00	26.49 0.05 0.00	25.24 0.07 0.00	21.14 0.01 0.00	19.45 0.02 0.00
NEG NORTH_KES_CHATEGAY 23792	23.37 -0.54 0.00	18.80 -0.33 0.00	18.96 -0.27 0.00	16.52 -0.27 0.00	13.15 -0.20 0.00	12.84 -0.21 0.00	12.70 -0.17 0.00	12.49 -0.11 0.00	17.52 -0.13 0.00	21.92 -0.22 0.00	23.26 -0.26 0.00	24.55 -0.38 0.00	37.07 -0.54 0.00	27.18 -0.58 0.00	24.39 -0.52 0.00	26.38 -0.34 0.00	38.04 -0.43 0.00	30.39 -0.43 0.00	30.95 -0.39 0.00	27.50 -0.38 0.00	26.05 -0.38 0.00	24.82 -0.34 0.00	20.82 -0.31 0.00	19.15 -0.28 0.00
NEG NORTH___ALICE_FALLS 23915	23.75 -0.16 0.00	19.09 -0.03 0.00	19.27 0.04 0.00	16.79 -0.01 0.00	13.35 0.00 0.00	13.04 -0.01 0.00	12.89 0.02 0.00	12.70 0.10 0.00	17.81 0.16 0.00	22.31 0.17 0.00	23.70 0.18 0.00	25.05 0.12 0.00	37.83 0.22 0.00	27.73 -0.02 0.00	24.90 -0.01 0.00	26.92 0.20 0.00	38.87 0.39 0.00	31.08 0.25 0.00	31.64 0.30 0.00	28.12 0.24 0.00	26.62 0.19 0.00	25.36 0.19 0.00	21.23 0.11 0.00	19.50 0.07 0.00
NEG NORTH___LWR_SARANAC 23913	23.75 -0.16 0.00	19.09 -0.03 0.00	19.27 0.04 0.00	16.79 -0.01 0.00	13.35 0.00 0.00	13.04 -0.01 0.00	12.89 0.02 0.00	12.70 0.10 0.00	17.81 0.16 0.00	22.31 0.17 0.00	23.70 0.18 0.00	25.05 0.12 0.00	37.83 0.22 0.00	27.73 -0.02 0.00	24.90 -0.01 0.00	26.92 0.20 0.00	38.87 0.39 0.00	31.08 0.25 0.00	31.64 0.30 0.00	28.12 0.24 0.00	26.62 0.19 0.00	25.36 0.19 0.00	21.23 0.11 0.00	19.50 0.07 0.00
NEG NORTH___PLATTSBURG 23628	23.75 -0.16 0.00	19.09 -0.03 0.00	19.27 0.04 0.00	16.79 -0.01 0.00	13.35 0.00 0.00	13.04 -0.01 0.00	12.89 0.02 0.00	12.70 0.10 0.00	17.81 0.16 0.00	22.31 0.17 0.00	23.70 0.18 0.00	25.05 0.12 0.00	37.83 0.22 0.00	27.73 -0.02 0.00	24.90 -0.01 0.00	26.92 0.20 0.00	38.87 0.39 0.00	31.08 0.25 0.00	31.64 0.30 0.00	28.12 0.24 0.00	26.62 0.19 0.00	25.36 0.19 0.00	21.23 0.11 0.00	19.50 0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	23.09 -0.82 0.00	18.61 -0.52 0.00	18.65 -0.58 0.00	16.17 -0.63 0.00	12.75 -0.60 0.00	12.45 -0.60 0.00	12.04 -0.83 0.00	11.83 -0.77 0.00	16.91 -0.74 0.00	21.66 -0.53 -0.06	23.09 -0.47 -0.04	24.89 -0.64 -0.60	38.50 -0.80 -1.69	28.77 -0.30 -1.32	27.28 -0.66 -3.03	30.43 -0.64 -4.36	49.28 -0.93 -11.74	29.02 -0.90 0.91	30.77 -0.93 -0.36	24.75 -0.67 2.46	24.68 -0.97 0.78	24.62 -0.86 -0.31	19.98 -0.73 0.41	18.76 -0.67 0.00

NEG WEST___LANCASTR 23811	24.20 0.29 0.00	19.17 0.05 0.00	19.21 -0.02 0.00	16.73 -0.07 0.00	13.19 -0.17 0.00	12.92 -0.13 0.00	12.62 -0.25 0.00	12.39 -0.21 0.00	17.69 0.04 0.00	23.63 0.53 -0.96	24.87 0.64 -0.71	61.67 0.49 -36.25	86.76 0.89 -48.26	104.55 0.84 -75.96	36.41 0.34 -11.16	34.61 0.46 -7.44	102.88 0.73 -63.67	29.84 0.33 1.32	32.39 0.28 -0.77	24.31 0.31 3.88	25.32 0.12 1.24	26.01 0.24 -0.60	20.58 0.11 0.65	19.58 0.15 0.00
NEG_PENN_ALLEGHNY 23528	24.58 0.67 0.00	19.51 0.39 0.00	19.61 0.38 0.00	17.12 0.33 0.00	13.57 0.21 0.00	13.28 0.24 0.00	13.09 0.22 0.00	12.83 0.23 0.00	18.07 0.42 0.00	23.06 0.72 -0.20	25.19 0.79 -0.89	29.30 0.77 -3.59	44.64 1.21 -5.82	35.56 0.97 -6.84	27.68 0.74 -2.03	29.45 0.80 -1.94	44.96 1.19 -5.29	33.91 0.86 -2.23	33.11 0.87 -0.89	29.55 0.78 -0.89	27.43 0.72 -0.28	26.29 0.72 -0.41	21.82 0.54 -0.15	19.98 0.49 -0.06
NEG___GEN_MONROE 24207	23.93 0.02 0.00	19.16 0.04 0.00	19.24 0.00 0.00	16.69 -0.11 0.00	13.19 -0.16 0.00	12.89 -0.16 0.00	12.56 -0.31 0.00	12.35 -0.25 0.00	17.56 -0.08 0.00	22.29 0.23 0.08	23.97 0.52 0.06	23.16 0.58 2.34	34.94 1.04 3.71	23.30 0.95 5.40	25.04 0.66 0.53	27.36 0.76 0.12	36.90 1.13 2.71	30.59 0.81 1.05	31.43 0.84 0.75	27.38 0.81 1.31	26.57 0.56 0.42	25.27 0.48 0.38	21.23 0.33 0.22	19.62 0.18 0.00
NEPA___ENERGY 23901	24.26 0.35 0.00	19.18 0.05 0.00	19.22 -0.02 0.00	16.76 -0.04 0.00	13.20 -0.15 0.00	12.94 -0.11 0.00	12.67 -0.20 0.00	12.41 -0.19 0.00	17.71 0.05 0.00	23.42 0.56 -0.72	24.68 0.63 -0.53	50.91 0.46 -25.52	74.93 0.83 -36.48	82.65 0.78 -54.12	34.75 0.27 -9.57	34.43 0.37 -7.34	82.36 0.60 -43.28	29.47 0.18 1.54	32.05 0.12 -0.59	23.89 0.15 4.14	25.08 -0.03 1.32	25.80 0.13 -0.51	20.45 0.02 0.70	19.55 0.12 0.00
NEVERSINK___HYD 23608	25.45 1.55 0.00	20.24 1.11 0.00	20.34 1.10 0.00	17.78 0.98 0.00	14.13 0.78 0.00	13.82 0.77 0.00	13.64 0.77 0.00	13.43 0.83 0.00	18.85 1.20 0.00	23.72 1.58 0.00	25.18 1.66 0.00	26.73 1.80 0.00	40.24 2.63 0.00	29.77 2.02 0.00	26.77 1.86 0.00	28.68 1.97 0.00	41.28 2.80 0.00	33.11 2.28 0.00	33.69 2.35 0.00	29.95 2.07 0.00	28.46 2.03 0.00	27.08 1.91 0.00	22.76 1.63 0.00	20.79 1.36 0.00
NEWTON___FALLS_HYD 23847	24.06 0.15 0.00	19.22 0.09 0.00	19.25 0.02 0.00	16.77 -0.03 0.00	13.33 -0.03 0.00	13.04 -0.01 0.00	12.89 0.02 0.00	12.70 0.10 0.00	17.88 0.23 0.00	22.55 0.31 -0.09	24.53 0.32 -0.69	26.08 0.23 -0.92	39.73 0.40 -1.72	29.10 0.28 -1.08	26.03 0.23 -0.89	28.18 0.46 -1.00	40.88 0.73 -1.67	32.60 0.62 -1.15	31.91 0.46 -0.11	28.33 0.45 0.00	26.82 0.39 0.00	25.55 0.38 0.00	21.37 0.25 0.00	19.52 0.04 -0.05
NIAGARA_115E_LBMP 323715	22.70 -1.21 0.00	18.30 -0.82 0.00	18.36 -0.88 0.00	15.90 -0.89 0.00	12.54 -0.81 0.00	12.24 -0.81 0.00	11.82 -1.05 0.00	11.60 -1.00 0.00	16.57 -1.08 0.00	20.71 -1.00 0.43	22.27 -0.90 0.35	11.75 -1.02 12.16	18.95 -1.40 17.26	1.24 -0.75 25.76	24.43 -1.07 -0.59	30.16 -1.08 -4.53	33.89 -1.55 3.04	28.36 -1.40 1.07	30.19 -1.43 -0.28	24.07 -1.10 2.71	24.20 -1.37 0.86	24.18 -1.27 -0.27	19.62 -1.05 0.46	18.52 -0.91 0.00
NIAGARA_115W_LBMP 323714	22.48 -1.42 0.01	18.07 -1.05 0.00	18.12 -1.11 0.00	15.69 -1.09 0.02	12.37 -0.97 0.02	12.08 -0.95 0.02	11.68 -1.18 0.01	11.46 -1.12 0.01	16.38 -1.25 0.02	20.55 -1.14 0.45	22.09 -1.07 0.36	11.55 -1.21 12.17	18.67 -1.66 17.28	0.96 -1.04 25.76	18.33 -1.29 5.29	20.36 -1.29 5.06	7.46 -1.86 29.16	25.93 -1.61 3.30	26.26 -1.66 3.42	23.88 -1.22 2.77	23.97 -1.58 0.88	21.84 -1.45 1.87	19.43 -1.23 0.47	18.33 -1.10 0.00
NIAGARA_230_LBMP 323716	22.92 -0.99 0.00	18.42 -0.70 0.00	18.48 -0.75 0.00	16.05 -0.75 0.00	12.65 -0.70 0.00	12.36 -0.69 0.00	11.96 -0.91 0.00	11.73 -0.87 0.00	16.73 -0.92 0.00	20.92 -0.78 0.43	22.50 -0.68 0.34	11.97 -0.80 12.16	19.27 -1.06 17.28	1.44 -0.54 25.77	18.73 -0.87 5.31	20.76 -0.87 5.07	8.09 -1.23 29.16	26.40 -1.14 3.29	26.75 -1.17 3.42	24.23 -0.89 2.76	24.41 -1.15 0.88	22.27 -1.04 1.86	19.79 -0.87 0.46	18.67 -0.76 0.00
NIAGARA____ 23760	22.73 -1.17 0.00	18.27 -0.85 0.00	18.31 -0.93 0.00	15.84 -0.95 0.01	12.49 -0.86 0.01	12.20 -0.84 0.01	11.84 -1.03 0.00	11.64 -0.96 0.00	16.62 -1.03 0.00	20.81 -0.90 0.43	22.37 -0.80 0.34	11.84 -0.93 12.16	19.09 -1.25 17.27	1.28 -0.71 25.76	20.55 -1.01 3.36	23.69 -1.00 2.02	14.56 -1.41 22.50	26.87 -1.29 2.68	27.62 -1.31 2.41	24.14 -1.00 2.75	24.28 -1.28 0.87	22.74 -1.17 1.27	19.68 -0.99 0.46	18.56 -0.87 0.00
NINE_MILE_1 23575	23.46 -0.44 0.00	18.74 -0.38 0.00	18.84 -0.40 0.00	16.44 -0.36 0.00	13.05 -0.31 0.00	12.75 -0.30 0.00	12.55 -0.32 0.00	12.26 -0.34 0.00	17.17 -0.48 0.00	20.03 -0.55 1.56	11.62 -0.52 11.37	9.25 -0.53 15.15	8.52 -0.78 28.32	9.47 -0.54 17.74	9.81 -0.53 14.57	9.73 -0.56 16.42	10.15 -0.80 27.52	11.26 -0.64 18.93	28.94 -0.64 1.76	27.30 -0.56 0.02	25.86 -0.57 0.00	24.62 -0.55 0.00	20.65 -0.48 0.00	18.07 -0.49 0.87
NINE_MILE_2 23744	23.46 -0.44 0.00	18.75 -0.38 0.00	18.84 -0.39 0.00	16.44 -0.36 0.00	13.05 -0.30 0.00	12.76 -0.29 0.00	12.55 -0.32 0.00	12.26 -0.34 0.00	17.17 -0.48 0.00	20.01 -0.55 1.58	11.45 -0.52 11.54	9.02 -0.53 15.38	8.10 -0.77 28.74	9.20 -0.54 18.01	9.59 -0.53 14.79	9.48 -0.56 16.67	9.74 -0.80 27.94	10.97 -0.64 19.21	28.92 -0.64 1.79	27.30 -0.56 0.02	25.86 -0.57 0.00	24.62 -0.55 0.00	20.65 -0.48 0.00	18.06 -0.49 0.89
NM_CAPITAL___DRP 24208	25.09 1.18 0.00	20.11 0.99 0.00	20.28 1.05 0.00	17.73 0.93 0.00	14.08 0.73 0.00	13.75 0.70 0.00	13.57 0.70 0.00	13.30 0.71 0.00	18.63 0.98 0.00	23.26 1.12 0.00	24.62 1.10 0.00	26.25 1.32 0.00	39.52 1.90 0.00	29.17 1.42 0.00	26.22 1.31 0.00	28.07 1.35 0.00	40.46 1.98 0.00	32.46 1.63 0.00	33.01 1.67 0.00	29.35 1.47 0.00	27.89 1.46 0.00	26.53 1.36 0.00	22.27 1.14 0.00	20.61 1.18 0.00
NM_CENTRAL___DRP 24181	24.02 0.11 0.00	19.15 0.03 0.00	19.24 0.01 0.00	16.78 -0.01 0.00	13.31 -0.04 0.00	13.02 -0.03 0.00	12.81 -0.07 0.00	12.53 -0.06 0.00	17.60 -0.05 0.00	22.35 0.05 -0.16	24.83 0.14 -1.17	26.66 0.17 -1.56	40.80 0.27 -2.92	29.81 0.23 -1.83	26.56 0.15 -1.50	28.56 0.16 -1.69	41.58 0.26 -2.84	32.98 0.20 -1.95	31.75 0.23 -0.18	28.07 0.19 0.00	26.56 0.13 0.00	25.31 0.15 0.00	21.23 0.10 0.00	19.53 0.01 -0.09
NM_FRONTIER___DRP 24179	22.48 -1.42 0.01	18.07 -1.05 0.00	18.12 -1.11 0.00	15.69 -1.09 0.02	12.37 -0.97 0.02	12.08 -0.95 0.02	11.68 -1.18 0.01	11.46 -1.12 0.01	16.38 -1.25 0.02	20.55 -1.14 0.45	22.09 -1.07 0.36	11.55 -1.21 12.17	18.67 -1.66 17.28	0.96 -1.04 25.76	18.33 -1.29 5.29	20.36 -1.29 5.06	7.46 -1.86 29.16	25.93 -1.61 3.30	26.26 -1.66 3.42	23.88 -1.22 2.77	23.97 -1.58 0.88	21.84 -1.45 1.87	19.43 -1.23 0.47	18.33 -1.10 0.00

NM_ST_REGIS___HYD 24053	23.42 -0.49 0.00	18.80 -0.33 0.00	18.89 -0.34 0.00	16.47 -0.33 0.00	13.10 -0.25 0.00	12.80 -0.25 0.00	12.67 -0.20 0.00	12.47 -0.13 0.00	17.52 -0.13 0.00	21.98 -0.20 -0.05	23.58 -0.26 -0.33	24.87 -0.49 -0.43	37.73 -0.69 -0.81	27.66 -0.60 -0.51	24.81 -0.52 -0.42	26.99 -0.20 -0.47	39.01 -0.25 -0.79	31.15 -0.22 -0.54	30.89 -0.50 -0.05	27.45 -0.43 0.00	25.98 -0.46 0.00	24.75 -0.42 0.00	20.74 -0.39 0.00	19.03 -0.43 -0.03
NORTHPORT___1 23551	25.13 2.51 1.28	22.54 2.06 -1.36	21.29 2.05 -0.01	18.58 1.78 0.00	14.72 1.36 0.00	14.42 1.38 0.00	14.24 1.37 0.00	14.01 1.41 0.00	19.86 1.94 -0.27	25.15 2.49 -0.51	26.11 2.45 -0.15	27.54 2.51 -0.10	41.26 3.54 -0.11	31.18 2.56 -0.87	30.54 2.40 -3.22	29.16 2.46 0.01	129.15 3.74 -86.93	155.23 3.01 -121.39	62.64 2.89 -28.40	45.81 2.47 -15.46	33.92 2.52 -4.97	28.23 2.32 -0.74	24.26 2.17 -0.97	30.14 2.25 -8.46
NORTHPORT___2 23552	25.13 2.51 1.28	22.54 2.06 -1.36	21.29 2.05 -0.01	18.58 1.78 0.00	14.72 1.36 0.00	14.42 1.38 0.00	14.24 1.37 0.00	14.01 1.41 0.00	19.86 1.94 -0.27	25.15 2.49 -0.51	26.11 2.45 -0.15	27.54 2.51 -0.10	41.26 3.54 -0.11	31.18 2.56 -0.87	30.54 2.40 -3.22	29.16 2.46 0.01	129.15 3.74 -86.93	155.23 3.01 -121.39	62.64 2.89 -28.40	45.81 2.47 -15.46	33.92 2.52 -4.97	28.23 2.32 -0.74	24.26 2.17 -0.97	30.14 2.25 -8.46
NORTHPORT___3 23553	24.88 2.29 1.31	22.38 1.90 -1.36	21.12 1.88 -0.01	18.44 1.65 0.00	14.60 1.25 0.00	14.31 1.27 0.00	14.14 1.27 0.00	13.90 1.31 0.00	19.74 1.82 -0.26	24.95 2.31 -0.50	25.87 2.21 -0.15	27.32 2.28 -0.10	40.99 3.26 -0.11	31.03 2.41 -0.87	30.40 2.26 -3.22	32.90 2.21 -3.97	129.06 3.66 -86.93	155.19 2.97 -121.39	62.56 2.82 -28.40	45.67 2.33 -15.46	33.74 2.33 -4.97	28.03 2.14 -0.73	24.09 2.02 -0.95	29.96 2.08 -8.44
NORTHPORT___4 23650	24.88 2.29 1.31	22.38 1.90 -1.36	21.12 1.88 -0.01	18.44 1.65 0.00	14.60 1.25 0.00	14.31 1.27 0.00	14.14 1.27 0.00	13.90 1.31 0.00	19.74 1.82 -0.26	24.95 2.31 -0.50	25.87 2.21 -0.15	27.32 2.28 -0.10	40.99 3.26 -0.11	31.03 2.41 -0.87	30.40 2.26 -3.22	32.90 2.21 -3.97	129.06 3.66 -86.93	155.19 2.97 -121.39	62.56 2.82 -28.40	45.67 2.33 -15.46	33.74 2.33 -4.97	28.03 2.14 -0.73	24.09 2.02 -0.95	29.96 2.08 -8.44
NORTHPORT___IC 23718	25.13 2.51 1.28	22.54 2.06 -1.36	21.29 2.05 -0.01	18.58 1.78 0.00	14.72 1.36 0.00	14.42 1.38 0.00	14.24 1.37 0.00	14.01 1.41 0.00	19.86 1.94 -0.27	25.15 2.49 -0.51	26.11 2.45 -0.15	27.54 2.51 -0.10	41.26 3.54 -0.11	31.18 2.56 -0.87	30.54 2.40 -3.22	29.16 2.46 0.01	129.15 3.74 -86.93	155.23 3.01 -121.39	62.64 2.89 -28.40	45.81 2.47 -15.46	33.92 2.52 -4.97	28.23 2.32 -0.74	24.26 2.17 -0.97	30.14 2.25 -8.46
NPX_GEN_1385_PROXY 323591	25.18 2.55 1.28	22.71 2.23 -1.36	21.45 2.21 -0.01	18.69 1.89 0.00	14.83 1.48 0.00	14.54 1.49 0.00	14.35 1.48 0.00	14.10 1.50 0.00	19.80 1.88 -0.27	24.97 2.32 -0.51	25.96 2.29 -0.15	27.38 2.35 -0.10	41.28 3.55 -0.11	30.67 2.20 -0.72	30.14 2.00 -3.22	28.54 1.84 0.01	128.75 3.34 -86.93	155.01 2.79 -121.39	62.27 2.53 -28.40	45.50 2.16 -15.46	33.67 2.27 -4.97	27.83 1.92 -0.74	23.91 1.81 -0.97	30.05 2.16 -8.46
NPX_GEN_CSC 323557	25.45 2.51 0.98	22.69 2.19 -1.37	21.54 2.30 -0.01	18.77 1.98 0.00	14.78 1.43 0.00	14.56 1.51 0.00	14.38 1.51 0.00	14.17 1.58 0.00	19.99 2.00 -0.34	25.38 2.64 -0.61	26.16 2.47 -0.18	27.77 2.72 -0.12	41.72 3.98 -0.13	31.47 2.99 -0.74	30.98 2.80 -3.27	66.93 2.92 -37.30	129.42 4.01 -86.93	155.34 3.12 -121.39	62.85 3.11 -28.40	46.08 2.74 -15.46	34.35 2.95 -4.98	28.75 2.70 -0.88	24.66 2.40 -1.14	30.54 2.48 -8.62
NSINS_S_GLNS_FALLS 23858	26.20 2.29 0.00	20.81 1.69 0.00	20.91 1.68 0.00	18.30 1.50 0.00	14.50 1.15 0.00	14.13 1.08 0.00	13.95 1.08 0.00	13.75 1.15 0.00	19.34 1.69 0.00	24.29 2.15 0.00	25.66 2.14 0.00	27.46 2.53 0.00	41.52 3.91 0.00	30.69 2.94 0.00	27.43 2.52 0.00	29.44 2.72 0.00	42.86 4.39 0.00	34.60 3.77 0.00	35.30 3.96 0.00	31.43 3.55 0.00	29.78 3.34 0.00	28.27 3.10 0.00	23.54 2.41 0.00	21.50 2.07 0.00
NUCOR_STEEL___DRP 24197	24.33 0.42 0.00	19.43 0.30 0.00	19.43 0.20 0.00	16.99 0.20 0.00	13.49 0.14 0.00	13.18 0.13 0.00	12.96 0.09 0.00	12.73 0.13 0.00	17.89 0.24 0.00	22.79 0.40 -0.25	25.84 0.51 -1.82	27.94 0.59 -2.42	43.06 0.93 -4.52	31.24 0.66 -2.83	27.74 0.50 -2.33	29.98 0.64 -2.62	43.72 0.84 -4.39	34.64 0.78 -3.02	32.50 0.87 -0.28	28.51 0.63 0.00	27.04 0.61 0.00	25.65 0.48 0.00	21.46 0.33 0.00	19.79 0.22 -0.14
NYISO_LBMP_REFERENCE 24008	23.91 0.00 0.00	19.12 0.00 0.00	19.23 0.00 0.00	16.80 0.00 0.00	13.35 0.00 0.00	13.05 0.00 0.00	12.87 0.00 0.00	12.60 0.00 0.00	17.65 0.00 0.00	22.14 0.00 0.00	23.52 0.00 0.00	24.93 0.00 0.00	37.61 0.00 0.00	27.75 0.00 0.00	24.91 0.00 0.00	26.71 0.00 0.00	38.48 0.00 0.00	30.83 0.00 0.00	31.34 0.00 0.00	27.88 0.00 0.00	26.43 0.00 0.00	25.17 0.00 0.00	21.13 0.00 0.00	19.43 0.00 0.00
NYPA_BRENTWD___GT 24164	26.08 2.78 0.60	22.77 2.26 -1.39	21.49 2.25 -0.01	18.75 1.95 0.00	14.84 1.48 0.00	14.54 1.49 0.00	14.36 1.49 0.00	14.14 1.54 0.00	20.21 2.13 -0.43	25.63 2.76 -0.73	26.50 2.77 -0.21	27.98 2.90 -0.15	41.82 4.05 -0.16	31.53 2.88 -0.90	30.88 2.64 -3.33	40.50 2.74 -11.05	129.47 4.06 -86.93	155.51 3.29 -121.39	62.93 3.19 -28.40	46.06 2.72 -15.46	34.20 2.80 -4.97	28.92 2.70 -1.05	24.90 2.44 -1.34	30.76 2.50 -8.83
NYPA_GOWANUS___GT5 24156	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.19 2.26 0.00	40.90 3.28 0.00	30.25 2.50 0.00	27.28 2.37 0.00	29.14 2.42 0.00	41.86 3.38 0.00	33.43 2.60 0.00	33.94 2.60 0.00	30.18 2.30 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NYPA_GOWANUS___GT6 24157	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.19 2.26 0.00	40.90 3.28 0.00	30.25 2.50 0.00	27.28 2.37 0.00	29.14 2.42 0.00	41.86 3.38 0.00	33.43 2.60 0.00	33.94 2.60 0.00	30.18 2.30 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00
NYPA_HARLEM__RVR__GT1 24160	28.13 1.92 -2.30	23.15 1.53 -2.50	20.75 1.51 0.00	18.15 1.35 0.00	14.45 1.09 0.00	14.13 1.08 0.00	13.96 1.09 0.00	13.69 1.09 0.00	19.20 1.56 0.00	24.08 1.94 0.00	25.52 2.01 0.00	27.00 2.07 0.00	40.53 2.92 0.00	29.98 2.23 0.00	27.06 2.15 0.00	28.88 2.16 0.00	41.47 3.00 0.00	33.22 2.39 0.00	33.72 2.38 0.00	29.98 2.10 0.00	28.63 2.20 0.00	27.27 2.10 0.00	23.07 1.94 0.00	21.37 1.93 0.00

NYPA_HARLEM__RVR_GT2 24161	28.13 1.92 -2.30	23.15 1.53 -2.50	20.75 1.51 0.00	18.15 1.35 0.00	14.45 1.09 0.00	14.13 1.08 0.00	13.96 1.09 0.00	13.69 1.09 0.00	19.20 1.56 0.00	24.08 1.94 0.00	25.52 2.01 0.00	27.00 2.07 0.00	40.53 2.92 0.00	29.98 2.23 0.00	27.06 2.15 0.00	28.88 2.16 0.00	41.47 3.00 0.00	33.22 2.39 0.00	33.72 2.38 0.00	29.98 2.10 0.00	28.63 2.20 0.00	27.27 2.10 0.00	23.07 1.94 0.00	21.37 1.93 0.00
NYPA_KENT____GT 24152	28.28 2.07 -2.30	23.22 1.59 -2.50	20.83 1.59 0.00	18.24 1.44 0.00	14.50 1.15 0.00	14.18 1.13 0.00	14.00 1.13 0.00	13.74 1.14 0.00	19.26 1.62 0.00	24.21 2.07 0.00	25.64 2.12 0.00	27.12 2.19 0.00	40.79 3.17 0.00	30.17 2.42 0.00	27.21 2.29 0.00	29.05 2.34 0.00	41.74 3.26 0.00	33.36 2.53 0.00	33.87 2.53 0.00	30.11 2.23 0.00	28.74 2.30 0.00	27.38 2.21 0.00	23.18 2.05 0.00	21.41 1.97 0.00
NYPA_POUCH1____GT 24155	28.34 2.13 -2.30	23.24 1.61 -2.50	20.87 1.63 0.00	18.29 1.49 0.00	14.52 1.17 0.00	14.19 1.14 0.00	14.01 1.14 0.00	13.74 1.15 0.00	19.28 1.63 0.00	24.24 2.10 0.00	25.69 2.17 0.00	27.18 2.25 0.00	40.87 3.26 0.00	30.24 2.49 0.00	27.27 2.36 0.00	29.13 2.41 0.00	41.85 3.37 0.00	33.38 2.55 0.00	33.89 2.55 0.00	30.16 2.28 0.00	28.81 2.38 0.00	27.43 2.26 0.00	23.22 2.10 0.00	21.46 2.02 0.00
NYPA_VERNON____GT2 24162	28.21 2.00 -2.30	23.17 1.55 -2.50	20.78 1.54 0.00	18.19 1.39 0.00	14.48 1.12 0.00	14.15 1.11 0.00	13.98 1.11 0.00	13.71 1.11 0.00	19.23 1.58 0.00	24.15 2.01 0.00	25.60 2.08 0.00	27.08 2.15 0.00	40.72 3.11 0.00	30.12 2.36 0.00	27.15 2.24 0.00	28.99 2.28 0.00	41.65 3.17 0.00	33.31 2.49 0.00	33.83 2.48 0.00	30.06 2.18 0.00	28.68 2.25 0.00	27.33 2.16 0.00	23.12 1.99 0.00	21.36 1.92 0.00
NYPA_VERNON____GT3 24163	28.21 2.00 -2.30	23.17 1.55 -2.50	20.78 1.54 0.00	18.19 1.39 0.00	14.48 1.12 0.00	14.15 1.11 0.00	13.98 1.11 0.00	13.71 1.11 0.00	19.23 1.58 0.00	24.15 2.01 0.00	25.60 2.08 0.00	27.08 2.15 0.00	40.72 3.11 0.00	30.12 2.36 0.00	27.15 2.24 0.00	28.99 2.28 0.00	41.65 3.17 0.00	33.31 2.49 0.00	33.83 2.48 0.00	30.06 2.18 0.00	28.68 2.25 0.00	27.33 2.16 0.00	23.12 1.99 0.00	21.36 1.92 0.00
NYPA__ASTORIA_CC1 323568	28.17 1.97 -2.30	23.15 1.53 -2.50	20.75 1.52 0.00	18.17 1.37 0.00	14.47 1.11 0.00	14.14 1.10 0.00	13.97 1.10 0.00	13.70 1.11 0.00	19.21 1.56 0.00	24.13 1.99 0.00	25.57 2.05 0.00	27.06 2.13 0.00	40.67 3.05 0.00	30.08 2.33 0.00	27.13 2.22 0.00	28.95 2.24 0.00	41.59 3.11 0.00	33.27 2.44 0.00	33.78 2.44 0.00	30.03 2.15 0.00	28.65 2.22 0.00	27.30 2.13 0.00	23.09 1.96 0.00	21.33 1.90 0.00
NYPA__ASTORIA_CC2 323569	28.17 1.97 -2.30	23.15 1.53 -2.50	20.75 1.52 0.00	18.17 1.37 0.00	14.47 1.11 0.00	14.14 1.10 0.00	13.97 1.10 0.00	13.70 1.11 0.00	19.21 1.56 0.00	24.13 1.99 0.00	25.57 2.05 0.00	27.06 2.13 0.00	40.67 3.05 0.00	30.08 2.33 0.00	27.13 2.22 0.00	28.95 2.24 0.00	41.59 3.11 0.00	33.27 2.44 0.00	33.78 2.44 0.00	30.03 2.15 0.00	28.65 2.22 0.00	27.30 2.13 0.00	23.09 1.96 0.00	21.33 1.90 0.00
NYPA__HOLTSVILL 23794	25.54 2.63 1.00	22.67 2.18 -1.37	21.43 2.19 -0.01	18.69 1.90 0.00	14.79 1.43 0.00	14.51 1.46 0.00	14.33 1.46 0.00	14.10 1.51 0.00	20.00 2.01 -0.34	25.35 2.61 -0.60	26.25 2.55 -0.18	27.78 2.73 -0.12	41.68 3.93 -0.13	31.56 2.92 -0.88	30.92 2.74 -3.27	67.91 2.84 -38.35	129.49 4.09 -86.93	155.48 3.25 -121.39	62.94 3.20 -28.40	46.11 2.77 -15.46	34.26 2.85 -4.98	28.68 2.65 -0.87	24.63 2.38 -1.12	30.46 2.41 -8.61
NYPA____HELLGATE_GT1 24158	28.13 1.92 -2.30	23.15 1.53 -2.50	20.75 1.51 0.00	18.15 1.35 0.00	14.45 1.09 0.00	14.13 1.08 0.00	13.96 1.09 0.00	13.69 1.09 0.00	19.20 1.56 0.00	24.08 1.94 0.00	25.52 2.01 0.00	27.00 2.07 0.00	40.53 2.92 0.00	29.98 2.23 0.00	27.06 2.15 0.00	28.88 2.16 0.00	41.47 3.00 0.00	33.22 2.39 0.00	33.72 2.38 0.00	29.98 2.10 0.00	28.63 2.20 0.00	27.27 2.10 0.00	23.07 1.94 0.00	21.37 1.93 0.00
NYPA____HELLGATE_GT2 24159	28.13 1.92 -2.30	23.15 1.53 -2.50	20.75 1.51 0.00	18.15 1.35 0.00	14.45 1.09 0.00	14.13 1.08 0.00	13.96 1.09 0.00	13.69 1.09 0.00	19.20 1.56 0.00	24.08 1.94 0.00	25.52 2.01 0.00	27.00 2.07 0.00	40.53 2.92 0.00	29.98 2.23 0.00	27.06 2.15 0.00	28.88 2.16 0.00	41.47 3.00 0.00	33.22 2.39 0.00	33.72 2.38 0.00	29.98 2.10 0.00	28.63 2.20 0.00	27.27 2.10 0.00	23.07 1.94 0.00	21.37 1.93 0.00
NYS_BARGE__HYD 23848	23.14 -0.77 0.00	18.63 -0.49 0.00	18.68 -0.55 0.00	16.19 -0.61 0.00	12.76 -0.59 0.00	12.46 -0.59 0.00	12.05 -0.82 0.00	11.84 -0.76 0.00	16.93 -0.72 0.00	21.66 -0.50 -0.02	23.13 -0.40 -0.01	25.09 -0.54 -0.69	38.94 -0.62 -1.94	29.08 -0.18 -1.50	27.95 -0.54 -3.58	31.41 -0.51 -5.20	50.72 -0.74 -12.98	29.39 -0.73 0.71	31.28 -0.75 -0.68	24.92 -0.52 2.44	24.83 -0.83 0.78	24.92 -0.74 -0.49	20.07 -0.64 0.41	18.84 -0.59 0.00
OAK ORCHARD__HYD 24046	23.93 0.02 0.00	19.14 0.01 0.00	19.18 -0.06 0.00	16.66 -0.13 0.00	13.17 -0.18 0.00	12.86 -0.19 0.00	12.56 -0.31 0.00	12.31 -0.29 0.00	17.47 -0.18 0.00	22.15 0.08 0.07	23.76 0.30 0.05	23.26 0.36 2.03	35.14 0.71 3.18	23.79 0.71 4.67	24.86 0.41 0.46	27.07 0.47 0.12	38.67 0.73 0.54	30.39 0.57 1.00	31.22 0.60 0.72	27.21 0.59 1.26	26.35 0.32 0.40	25.10 0.30 0.36	21.10 0.19 0.21	19.54 0.11 0.00
OCC_CHEM__DRP 24175	22.57 -1.32 0.01	18.15 -0.98 0.00	18.20 -1.03 0.00	15.76 -1.02 0.02	12.42 -0.91 0.02	12.13 -0.90 0.02	11.74 -1.13 0.01	11.51 -1.07 0.01	16.45 -1.18 0.02	20.63 -1.05 0.45	22.18 -0.98 0.36	11.65 -1.11 12.17	18.82 -1.51 17.28	1.08 -0.92 25.76	18.43 -1.19 5.29	20.46 -1.19 5.06	7.61 -1.71 29.16	26.04 -1.49 3.30	26.38 -1.54 3.42	23.98 -1.13 2.77	24.06 -1.49 0.88	21.94 -1.36 1.87	19.51 -1.15 0.47	18.41 -1.02 0.00
OH_GEN_PROXY 24063	22.96 -0.95 0.00	18.44 -0.68 0.00	18.50 -0.73 0.00	16.06 -0.74 0.00	12.67 -0.69 0.00	12.38 -0.67 0.00	11.99 -0.88 0.00	11.76 -0.84 0.00	16.77 -0.87 0.00	21.20 -0.73 0.21	22.76 -0.62 0.14	14.09 -0.75 10.09	22.41 -0.97 14.23	5.71 -0.51 21.53	19.65 -0.83 4.44	21.56 -0.82 4.33	18.09 -1.15 19.24	26.48 -1.07 3.28	26.99 -1.11 3.24	24.07 -0.84 2.96	24.39 -1.10 0.94	22.43 -0.99 1.75	19.80 -0.83 0.50	18.70 -0.73 0.00
OLIN_CORP_DRP 24177	22.80 -1.11 0.00	18.36 -0.76 0.00	18.43 -0.81 0.00	15.97 -0.83 0.00	12.60 -0.76 0.00	12.33 -0.72 0.00	11.91 -0.96 0.00	11.69 -0.91 0.00	16.70 -0.95 0.00	24.65 -0.82 -3.33	25.33 -0.71 -2.53	142.68 -0.82 -118.57	200.32 -1.10 -163.80	315.24 -0.54 -288.03	49.17 -0.92 -25.18	31.52 -0.97 -5.77	30.57 -1.37 6.54	28.74 -1.26 0.83	30.79 -1.27 -0.73	24.14 -0.98 2.76	24.30 -1.26 0.88	24.55 -1.15 -0.53	19.70 -0.96 0.47	18.60 -0.84 0.00

OLIN_CORP_DSASP 323712	22.57 -1.32 0.01	18.15 -0.98 0.00	18.20 -1.03 0.00	15.76 -1.02 0.02	12.42 -0.91 0.02	12.13 -0.90 0.02	11.74 -1.13 0.01	11.51 -1.07 0.01	16.45 -1.18 0.02	20.63 -1.05 0.45	22.18 -0.98 0.36	11.65 -1.11 12.17	18.82 -1.51 17.28	1.08 -0.92 25.76	18.43 -1.19 5.29	20.46 -1.19 5.06	7.61 -1.71 29.16	26.04 -1.49 3.30	26.38 -1.54 3.42	23.98 -1.13 2.77	24.06 -1.49 0.88	21.94 -1.36 1.87	19.51 -1.15 0.47	18.41 -1.02 0.00
ONEIDA_HERK_LFGE 323681	24.68 0.77 0.00	19.66 0.53 0.00	19.72 0.49 0.00	17.20 0.40 0.00	13.66 0.31 0.00	13.35 0.30 0.00	13.18 0.31 0.00	12.98 0.39 0.00	18.28 0.63 0.00	23.09 0.88 -0.06	24.96 0.98 -0.47	26.61 1.06 -0.62	40.42 1.65 -1.16	29.74 1.27 -0.73	26.59 1.09 -0.60	28.59 1.21 -0.67	41.41 1.80 -1.13	33.11 1.50 -0.78	32.96 1.55 -0.07	29.27 1.40 0.00	27.71 1.28 0.00	26.37 1.21 0.00	22.04 0.92 0.00	20.10 0.64 -0.04
ONONDAGA_REF_OCCRA 23987	24.17 0.26 0.00	19.27 0.15 0.00	19.36 0.13 0.00	16.89 0.09 0.00	13.40 0.04 0.00	13.10 0.05 0.00	12.89 0.02 0.00	12.62 0.02 0.00	17.74 0.09 0.00	22.56 0.23 -0.19	25.22 0.33 -1.38	27.14 0.38 -1.83	41.64 0.60 -3.42	30.37 0.48 -2.15	27.05 0.38 -1.76	29.11 0.41 -1.98	42.44 0.63 -3.33	33.61 0.50 -2.29	32.08 0.52 -0.21	28.35 0.47 0.00	26.82 0.39 0.00	25.54 0.37 0.00	21.40 0.28 0.00	19.70 0.16 -0.11
ONONDAGA___COGEN 23986	24.09 0.18 0.00	19.22 0.10 0.00	19.30 0.07 0.00	16.84 0.05 0.00	13.36 0.01 0.00	13.06 0.01 0.00	12.86 -0.01 0.00	12.60 0.00 0.00	17.70 0.06 0.00	22.59 0.17 -0.28	25.80 0.26 -2.02	27.94 0.32 -2.69	43.16 0.53 -5.03	31.33 0.43 -3.15	27.82 0.33 -2.59	30.00 0.37 -2.91	43.92 0.56 -4.88	34.64 0.45 -3.36	32.14 0.49 -0.31	28.29 0.41 0.00	26.77 0.34 0.00	25.47 0.30 0.00	21.33 0.20 0.00	19.66 0.08 -0.15
ONTARIO___LFGE 23819	24.16 0.25 0.00	19.25 0.13 0.00	19.33 0.10 0.00	16.89 0.10 0.00	13.37 0.01 0.00	13.07 0.03 0.00	12.85 -0.03 0.00	12.64 0.04 0.00	17.86 0.21 0.00	22.63 0.38 -0.11	24.75 0.52 -0.71	26.76 0.50 -1.33	40.86 0.85 -2.39	30.45 0.77 -1.93	26.60 0.56 -1.12	28.57 0.62 -1.23	42.05 0.94 -2.63	32.78 0.74 -1.22	32.33 0.80 -0.19	28.61 0.73 0.00	26.98 0.55 0.00	25.76 0.54 -0.05	21.50 0.37 0.00	19.72 0.23 -0.05
ORANGEVILLE_WT_PWR 323706	23.89 -0.02 0.00	19.03 -0.10 0.00	19.04 -0.19 0.00	16.53 -0.27 0.00	13.05 -0.31 0.00	12.76 -0.29 0.00	12.44 -0.43 0.00	12.24 -0.36 0.00	17.46 -0.19 0.00	22.85 0.19 -0.52	24.25 0.33 -0.40	42.13 0.25 -16.95	62.62 0.50 -24.51	64.24 0.56 -35.94	31.72 0.15 -6.66	32.36 0.23 -5.41	69.85 0.39 -30.99	31.35 0.12 -0.40	32.94 0.10 -1.50	26.98 0.17 1.07	26.02 -0.07 0.34	26.07 0.00 -0.91	20.87 -0.07 0.18	19.30 -0.13 0.00
OSWEGATCHIE___HYD 24044	24.06 0.15 0.00	19.22 0.09 0.00	19.25 0.02 0.00	16.77 -0.03 0.00	13.33 -0.03 0.00	13.04 -0.01 0.00	12.89 0.02 0.00	12.70 0.10 0.00	17.88 0.23 0.00	22.55 0.31 -0.09	24.53 0.32 -0.69	26.08 0.23 -0.92	39.73 0.40 -1.72	29.10 0.28 -1.08	26.03 0.23 -0.89	28.18 0.46 -1.00	40.88 0.73 -1.67	32.60 0.62 -1.15	31.91 0.46 -0.11	28.33 0.45 0.00	26.82 0.39 0.00	25.55 0.38 0.00	21.37 0.25 0.00	19.52 0.04 -0.05
OSWEGO___5 23606	23.64 -0.27 0.00	18.88 -0.25 0.00	18.97 -0.26 0.00	16.55 -0.24 0.00	13.14 -0.22 0.00	12.84 -0.21 0.00	12.64 -0.23 0.00	12.35 -0.25 0.00	17.32 -0.33 0.00	22.95 -0.35 -1.16	31.68 -0.31 -8.48	35.91 -0.31 -11.29	58.28 -0.44 -21.11	40.69 -0.29 -13.22	35.46 -0.31 -10.86	38.63 -0.32 -12.24	58.54 -0.45 -20.52	44.57 -0.36 -14.11	32.30 -0.36 -1.31	27.58 -0.31 -0.01	26.10 -0.34 0.00	24.84 -0.33 0.00	20.82 -0.30 0.00	19.76 -0.32 -0.65
OSWEGO___6 23613	23.64 -0.27 0.00	18.88 -0.25 0.00	18.97 -0.26 0.00	16.55 -0.24 0.00	13.14 -0.22 0.00	12.84 -0.21 0.00	12.64 -0.23 0.00	12.35 -0.25 0.00	17.32 -0.33 0.00	22.95 -0.35 -1.16	31.68 -0.31 -8.48	35.91 -0.31 -11.29	58.28 -0.44 -21.11	40.69 -0.29 -13.22	35.46 -0.31 -10.86	38.63 -0.32 -12.24	58.54 -0.45 -20.52	44.57 -0.36 -14.11	32.30 -0.36 -1.31	27.58 -0.31 -0.01	26.10 -0.34 0.00	24.84 -0.33 0.00	20.82 -0.30 0.00	19.76 -0.32 -0.65
OUTOKUMPU-AB___DRP 24206	23.55 -0.37 0.00	18.86 -0.26 0.00	18.90 -0.34 0.00	16.39 -0.40 0.00	12.92 -0.43 0.00	12.62 -0.43 0.00	12.22 -0.65 0.00	12.03 -0.58 0.00	17.22 -0.45 -0.01	22.99 -0.10 -0.95	24.28 0.06 -0.70	57.76 -0.02 -32.85	87.90 0.18 -50.11	98.51 0.39 -70.37	41.09 -0.03 -16.20	42.06 0.07 -15.29	105.86 0.13 -67.26	32.10 -0.06 -1.33	35.62 -0.08 -4.37	25.19 0.07 2.76	25.27 -0.29 0.88	27.59 -0.22 -2.63	20.43 -0.22 0.47	19.21 -0.23 0.00
OXBOW___ 24026	22.60 -1.30 0.01	18.16 -0.96 0.00	18.22 -1.02 0.00	15.77 -1.01 0.02	12.43 -0.91 0.02	12.14 -0.89 0.02	11.75 -1.12 0.01	11.52 -1.06 0.01	16.46 -1.16 0.02	20.66 -1.03 0.45	22.21 -0.95 0.36	11.68 -1.08 12.17	18.87 -1.46 17.28	1.12 -0.87 25.76	18.47 -1.15 5.29	20.50 -1.15 5.06	7.68 -1.64 29.16	26.09 -1.44 3.30	26.44 -1.48 3.42	24.02 -1.08 2.77	24.11 -1.44 0.88	21.97 -1.32 1.87	19.54 -1.12 0.47	18.43 -1.00 0.00
OXY_CHEM_DSASP 323612	22.57 -1.32 0.01	18.15 -0.98 0.00	18.20 -1.03 0.00	15.76 -1.02 0.02	12.42 -0.91 0.02	12.13 -0.90 0.02	11.74 -1.13 0.01	11.51 -1.07 0.01	16.45 -1.18 0.02	20.63 -1.05 0.45	22.18 -0.98 0.36	11.65 -1.11 12.17	18.82 -1.51 17.28	1.08 -0.92 25.76	18.43 -1.19 5.29	20.46 -1.19 5.06	7.61 -1.71 29.16	26.04 -1.49 3.30	26.38 -1.54 3.42	23.98 -1.13 2.77	24.06 -1.49 0.88	21.94 -1.36 1.87	19.51 -1.15 0.47	18.41 -1.02 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	22.57 -1.32 0.01	18.15 -0.98 0.00	18.20 -1.03 0.00	15.76 -1.02 0.02	12.42 -0.91 0.02	12.13 -0.90 0.02	11.74 -1.13 0.01	11.51 -1.07 0.01	16.45 -1.18 0.02	20.63 -1.05 0.45	22.18 -0.98 0.36	11.65 -1.11 12.17	18.82 -1.51 17.28	1.08 -0.92 25.76	18.43 -1.19 5.29	20.46 -1.19 5.06	7.61 -1.71 29.16	26.04 -1.49 3.30	26.38 -1.54 3.42	23.98 -1.13 2.77	24.06 -1.49 0.88	21.94 -1.36 1.87	19.51 -1.15 0.47	18.41 -1.02 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.12 1.91 -2.30	23.12 1.50 -2.50	20.72 1.48 0.00	18.13 1.33 0.00	14.43 1.08 0.00	14.12 1.07 0.00	13.94 1.07 0.00	13.68 1.08 0.00	19.19 1.54 0.00	24.08 1.94 0.00	25.54 2.02 0.00	27.04 2.11 0.00	40.62 3.01 0.00	30.04 2.29 0.00	27.11 2.20 0.00	28.94 2.22 0.00	41.58 3.10 0.00	33.30 2.48 0.00	33.80 2.46 0.00	30.06 2.18 0.00	28.67 2.24 0.00	27.30 2.13 0.00	23.06 1.93 0.00	21.33 1.89 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.13 1.93 -2.30	23.16 1.53 -2.50	20.75 1.51 0.00	18.15 1.35 0.00	14.46 1.10 0.00	14.13 1.08 0.00	13.96 1.09 0.00	13.69 1.09 0.00	19.22 1.57 0.00	24.12 1.98 0.00	25.59 2.07 0.00	27.08 2.15 0.00	40.68 3.07 0.00	30.10 2.35 0.00	27.15 2.24 0.00	29.00 2.28 0.00	41.64 3.16 0.00	33.36 2.53 0.00	33.85 2.51 0.00	30.10 2.22 0.00	28.68 2.25 0.00	27.33 2.16 0.00	23.14 2.01 0.00	21.36 1.92 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	24.15 0.24 0.00	19.18 0.06 0.00	19.22 -0.01 0.00	16.72 -0.08 0.00	13.17 -0.18 0.00	12.89 -0.15 0.00	12.57 -0.30 0.00	12.35 -0.25 0.00	17.65 0.00 0.00	23.85 0.50 -1.21	25.07 0.65 -0.91	73.14 0.56 -47.65	99.47 1.02 -60.84	126.90 0.99 -98.17	38.48 0.48 -13.09	35.24 0.60 -7.92	129.21 0.96 -89.78	30.46 0.53 0.90	33.01 0.50 -1.17	24.92 0.51 3.48	25.57 0.25 1.11	26.31 0.33 -0.81	20.72 0.18 0.59	19.61 0.18 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.96 2.05 0.00	20.67 1.55 0.00	20.78 1.55 0.00	18.17 1.37 0.00	14.44 1.09 0.00	14.12 1.07 0.00	13.94 1.07 0.00	13.69 1.09 0.00	19.21 1.56 0.00	24.22 2.08 0.00	25.74 2.22 0.00	27.31 2.38 0.00	41.16 3.55 0.00	30.47 2.72 0.00	27.40 2.49 0.00	29.33 2.61 0.00	42.23 3.75 0.00	33.81 2.98 0.00	34.33 2.99 0.00	30.46 2.58 0.00	28.96 2.52 0.00	27.55 2.38 0.00	23.18 2.06 0.00	21.33 1.90 0.00
PEEKSKILL____ 23653	25.68 1.77 0.00	20.47 1.34 0.00	20.58 1.35 0.00	18.01 1.21 0.00	14.32 0.96 0.00	14.00 0.95 0.00	13.82 0.95 0.00	13.55 0.95 0.00	18.99 1.35 0.00	23.92 1.78 0.00	25.34 1.83 0.00	26.84 1.91 0.00	40.38 2.77 0.00	29.86 2.11 0.00	26.87 1.96 0.00	28.74 2.02 0.00	41.34 2.86 0.00	33.08 2.25 0.00	33.60 2.26 0.00	29.84 1.96 0.00	28.40 1.97 0.00	27.06 1.89 0.00	22.83 1.70 0.00	21.05 1.62 0.00
PGE MADISON____WINDPWR 24146	25.86 1.95 0.00	20.47 1.35 0.00	20.53 1.29 0.00	17.91 1.11 0.00	14.20 0.85 0.00	13.88 0.83 0.00	13.73 0.86 0.00	13.57 0.97 0.00	19.22 1.57 0.00	24.49 2.20 -0.15	26.79 2.39 -0.88	29.51 2.52 -2.06	45.10 3.84 -3.65	33.96 2.91 -3.30	29.09 2.55 -1.62	31.29 2.76 -1.82	47.13 4.05 -4.60	36.31 3.30 -2.18	35.65 3.53 -0.78	31.90 3.22 -0.80	29.64 2.96 -0.25	28.26 2.75 -0.34	23.37 2.11 -0.13	21.15 1.65 -0.07
PIERCEFIELD____HYD 23852	23.34 -0.57 0.00	18.73 -0.40 0.00	18.81 -0.42 0.00	16.40 -0.40 0.00	13.05 -0.31 0.00	12.75 -0.30 0.00	12.62 -0.25 0.00	12.41 -0.18 0.00	17.44 -0.21 0.00	21.89 -0.30 -0.05	23.49 -0.39 -0.36	24.77 -0.64 -0.48	37.59 -0.93 -0.90	27.56 -0.75 -0.56	24.74 -0.63 -0.46	26.94 -0.30 -0.52	38.95 -0.40 -0.87	31.09 -0.34 -0.60	30.70 -0.70 -0.06	27.29 -0.59 0.00	25.82 -0.61 0.00	24.60 -0.57 0.00	20.61 -0.51 0.00	18.91 -0.55 -0.03
PINELAWN_CC_1 323563	28.43 2.62 -1.90	22.70 2.09 -1.49	21.30 2.06 -0.01	18.59 1.79 0.00	14.72 1.37 0.00	14.42 1.38 0.00	14.24 1.37 0.00	14.01 1.41 0.00	20.69 1.98 -1.06	26.21 2.55 -1.51	26.55 2.58 -0.45	27.94 2.69 -0.32	41.66 3.72 -0.33	31.37 2.60 -1.02	31.03 2.40 -3.71	33.78 2.46 -4.60	129.04 3.64 -86.93	155.17 2.95 -121.39	62.63 2.89 -28.40	45.80 2.46 -15.46	33.91 2.51 -4.97	29.74 2.36 -2.21	26.03 2.20 -2.71	32.00 2.37 -10.19
PJM_GEN_HTP_PROXY 323702	28.13 1.92 -2.30	23.08 1.46 -2.50	20.69 1.46 0.00	18.10 1.30 0.00	14.41 1.06 0.00	14.09 1.04 0.00	13.92 1.05 0.00	13.66 1.06 0.00	19.15 1.50 0.00	24.08 1.94 0.00	25.50 1.98 0.00	26.98 2.05 0.00	41.56 2.98 -0.97	28.41 2.25 1.59	27.03 2.12 0.00	28.88 2.16 0.00	41.55 3.07 0.00	33.22 2.39 0.00	33.74 2.40 0.00	29.92 2.04 0.00	28.54 2.10 0.00	27.19 2.02 0.00	23.00 1.87 0.00	21.24 1.81 0.00
PJM_GEN_KEystone 24065	24.87 0.80 -0.16	19.81 0.51 -0.17	19.72 0.48 0.00	17.24 0.44 0.00	13.66 0.30 0.00	13.37 0.32 0.00	13.16 0.29 0.00	12.89 0.30 0.00	18.19 0.54 0.00	23.21 0.91 -0.16	25.75 0.93 -1.30	29.66 0.86 -3.87	45.54 1.27 -6.66	34.69 1.04 -5.90	27.15 0.78 -1.46	28.37 0.83 -0.83	44.42 1.18 -4.76	29.73 0.80 1.91	30.40 0.78 1.72	25.49 0.70 3.09	26.11 0.66 0.98	25.12 0.70 0.75	21.23 0.63 0.52	20.11 0.65 -0.03
PJM_GEN_NEPTUNE_PROXY 323594	23.63 2.26 2.54	22.20 1.77 -1.30	20.99 1.75 0.00	18.34 1.55 0.00	14.53 1.18 0.00	14.23 1.19 0.00	14.06 1.19 0.00	13.82 1.23 0.00	19.36 1.75 0.04	24.50 2.24 -0.12	25.79 2.24 -0.03	27.27 2.32 -0.02	41.94 3.33 -1.00	29.47 2.50 0.77	30.27 2.33 -3.03	30.80 2.38 -1.71	128.84 3.43 -86.93	154.96 2.74 -121.39	62.39 2.65 -28.40	45.62 2.28 -15.46	33.76 2.36 -4.97	27.56 2.23 -0.16	23.45 2.04 -0.29	29.23 2.02 -7.78
PJM_GEN_VFT_PROXY 323633	28.01 1.81 -2.30	22.99 1.37 -2.50	20.61 1.37 0.00	18.01 1.21 0.00	14.35 1.00 0.00	14.04 0.99 0.00	13.85 0.98 0.00	13.60 1.00 0.00	19.05 1.41 0.00	23.96 1.82 0.00	25.36 1.85 0.00	26.84 1.91 0.00	41.36 2.78 -0.97	28.27 2.11 1.59	26.93 2.01 0.00	28.75 2.03 0.00	40.01 2.83 1.29	30.72 2.19 2.31	29.81 2.20 3.73	29.62 1.89 0.15	28.40 1.97 0.00	27.07 1.90 0.00	22.92 1.79 0.00	21.14 1.71 0.00
PLEASANTVLY____LBMP 24000	25.54 1.63 0.00	20.36 1.24 0.00	20.49 1.26 0.00	17.93 1.13 0.00	14.26 0.90 0.00	13.94 0.89 0.00	13.76 0.89 0.00	13.49 0.89 0.00	18.89 1.24 0.00	23.75 1.61 0.00	25.17 1.66 0.00	26.70 1.77 0.00	40.18 2.57 0.00	29.71 1.96 0.00	26.72 1.81 0.00	28.57 1.85 0.00	41.11 2.63 0.00	32.90 2.07 0.00	33.42 2.08 0.00	29.68 1.80 0.00	28.25 1.82 0.00	26.90 1.73 0.00	22.67 1.55 0.00	20.91 1.48 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	25.76 1.85 0.00	20.53 1.41 0.00	20.64 1.41 0.00	18.06 1.26 0.00	14.36 1.01 0.00	14.04 0.99 0.00	13.86 0.99 0.00	13.60 1.00 0.00	19.06 1.41 0.00	23.99 1.85 0.00	25.42 1.91 0.00	26.94 2.01 0.00	40.54 2.93 0.00	29.98 2.24 0.00	26.99 2.08 0.00	28.86 2.14 0.00	41.53 3.05 0.00	33.23 2.40 0.00	33.75 2.41 0.00	29.95 2.08 0.00	28.53 2.09 0.00	27.16 1.99 0.00	22.92 1.79 0.00	21.13 1.70 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.77 1.86 0.00	20.53 1.41 0.00	20.66 1.42 0.00	18.07 1.27 0.00	14.36 1.01 0.00	14.04 0.99 0.00	13.86 1.00 0.00	13.59 0.99 0.00	19.05 1.41 0.00	23.98 1.84 0.00	25.46 1.94 0.00	27.02 2.10 0.00	40.71 3.10 0.00	30.13 2.38 0.00	27.09 2.18 0.00	28.99 2.27 0.00	41.74 3.26 0.00	33.43 2.60 0.00	33.96 2.62 0.00	30.14 2.26 0.00	28.67 2.23 0.00	27.27 2.11 0.00	22.95 1.82 0.00	21.12 1.69 0.00
POLETTI____ 23519	28.08 1.88 -2.30	23.05 1.43 -2.50	20.67 1.43 0.00	18.08 1.29 0.00	14.40 1.05 0.00	14.09 1.04 0.00	13.92 1.05 0.00	13.65 1.06 0.00	19.14 1.49 0.00	24.05 1.90 0.00	25.45 1.94 0.00	26.93 2.00 0.00	40.51 2.90 0.00	29.95 2.20 0.00	26.99 2.08 0.00	28.84 2.13 0.00	41.47 2.99 0.00	33.16 2.33 0.00	33.68 2.34 0.00	29.89 2.01 0.00	28.51 2.08 0.00	27.16 1.99 0.00	22.99 1.87 0.00	21.22 1.79 0.00
PORT_JEFF_3 23555	25.67 2.73 0.98	22.74 2.25 -1.37	21.50 2.27 -0.01	18.76 1.96 0.00	14.83 1.48 0.00	14.55 1.50 0.00	14.37 1.50 0.00	14.16 1.56 0.00	20.10 2.10 -0.34	25.48 2.73 -0.61	26.39 2.70 -0.18	27.94 2.89 -0.12	41.96 4.21 -0.13	31.77 3.14 -0.88	31.12 2.93 -3.27	66.60 3.06 -36.82	129.82 4.41 -86.93	155.73 3.51 -121.39	63.19 3.44 -28.40	46.32 2.98 -15.46	34.46 3.05 -4.98	28.87 2.82 -0.88	24.78 2.52 -1.14	30.58 2.52 -8.63

PORT_JEFF_4 23616	25.67 2.73 0.98	22.74 2.25 -1.37	21.50 2.27 -0.01	18.76 1.96 0.00	14.83 1.48 0.00	14.55 1.50 0.00	14.37 1.50 0.00	14.16 1.56 0.00	20.10 2.10 -0.34	25.48 2.73 -0.61	26.39 2.70 -0.18	27.94 2.89 -0.12	41.96 4.21 -0.13	31.77 3.14 -0.88	31.12 2.93 -3.27	66.60 3.06 -36.82	129.82 4.41 -86.93	155.73 3.51 -121.39	63.19 3.44 -28.40	46.32 2.98 -15.46	34.46 3.05 -4.98	28.87 2.82 -0.88	24.78 2.52 -1.14	30.58 2.52 -8.63
PORT_JEFF_IC 23713	25.87 2.87 0.90	22.86 2.36 -1.37	21.62 2.38 -0.01	18.86 2.06 0.00	14.90 1.55 0.00	14.62 1.57 0.00	14.44 1.57 0.00	14.24 1.64 0.00	20.24 2.23 -0.36	25.67 2.90 -0.63	26.59 2.88 -0.19	28.17 3.11 -0.13	42.34 4.58 -0.14	32.09 3.45 -0.89	31.42 3.22 -3.29	62.27 3.37 -32.18	130.31 4.90 -86.93	156.10 3.88 -121.39	63.53 3.79 -28.40	46.62 3.28 -15.46	34.73 3.32 -4.98	29.15 3.07 -0.92	25.01 2.71 -1.18	30.76 2.67 -8.67
PPL PILGRIM_ST_GT1 24216	26.08 2.78 0.60	22.77 2.26 -1.39	21.49 2.25 -0.01	18.75 1.95 0.00	14.84 1.48 0.00	14.54 1.49 0.00	14.36 1.49 0.00	14.14 1.54 0.00	20.21 2.13 -0.43	25.63 2.76 -0.73	26.50 2.77 -0.21	27.98 2.90 -0.15	41.82 4.05 -0.16	31.53 2.88 -0.90	30.88 2.64 -3.33	40.50 2.74 -11.05	129.47 4.06 -86.93	155.51 3.29 -121.39	62.93 3.19 -28.40	46.06 2.72 -15.46	34.20 2.80 -4.97	28.92 2.70 -1.05	24.90 2.44 -1.34	30.76 2.50 -8.83
PPL PILGRIM_ST_GT2 24217	26.08 2.78 0.60	22.77 2.26 -1.39	21.49 2.25 -0.01	18.75 1.95 0.00	14.84 1.48 0.00	14.54 1.49 0.00	14.36 1.49 0.00	14.14 1.54 0.00	20.21 2.13 -0.43	25.63 2.76 -0.73	26.50 2.77 -0.21	27.98 2.90 -0.15	41.82 4.05 -0.16	31.53 2.88 -0.90	30.88 2.64 -3.33	40.50 2.74 -11.05	129.47 4.06 -86.93	155.51 3.29 -121.39	62.93 3.19 -28.40	46.06 2.72 -15.46	34.20 2.80 -4.97	28.92 2.70 -1.05	24.90 2.44 -1.34	30.76 2.50 -8.83
PPL_SHRM_GT3 24213	25.47 2.51 0.95	22.67 2.18 -1.37	21.51 2.28 -0.01	18.75 1.96 0.00	14.78 1.43 0.00	14.54 1.50 0.00	14.37 1.50 0.00	14.15 1.55 0.00	19.98 1.98 -0.35	25.35 2.60 -0.62	26.14 2.44 -0.18	27.75 2.69 -0.13	41.68 3.94 -0.14	31.59 2.95 -0.89	30.95 2.77 -3.28	65.33 2.89 -35.73	129.33 3.92 -86.93	154.88 2.66 -121.39	62.56 2.82 -28.40	46.02 2.69 -15.46	34.32 2.91 -4.98	28.74 2.67 -0.90	24.65 2.37 -1.15	30.54 2.47 -8.64
PPL_SHRM_GT4 24214	25.47 2.51 0.95	22.67 2.18 -1.37	21.51 2.28 -0.01	18.75 1.96 0.00	14.78 1.43 0.00	14.54 1.50 0.00	14.37 1.50 0.00	14.15 1.55 0.00	19.98 1.98 -0.35	25.35 2.60 -0.62	26.14 2.44 -0.18	27.75 2.69 -0.13	41.68 3.94 -0.14	31.59 2.95 -0.89	30.95 2.77 -3.28	65.33 2.89 -35.73	129.33 3.92 -86.93	154.88 2.66 -121.39	62.56 2.82 -28.40	46.02 2.69 -15.46	34.32 2.91 -4.98	28.74 2.67 -0.90	24.65 2.37 -1.15	30.54 2.47 -8.64
PROJECT___ORANGE 1 24174	24.02 0.11 0.00	19.16 0.04 0.00	19.25 0.02 0.00	16.79 -0.01 0.00	13.32 -0.03 0.00	13.02 -0.03 0.00	12.81 -0.06 0.00	12.54 -0.06 0.00	17.61 -0.05 0.00	22.36 0.06 -0.16	24.83 0.14 -1.17	26.67 0.19 -1.56	40.81 0.28 -2.92	29.81 0.23 -1.83	26.56 0.15 -1.50	28.58 0.17 -1.69	41.59 0.28 -2.84	32.99 0.21 -1.95	31.75 0.23 -0.18	28.08 0.20 0.00	26.56 0.13 0.00	25.32 0.15 0.00	21.23 0.10 0.00	19.54 0.02 -0.09
PROJECT___ORANGE 2 24166	24.02 0.11 0.00	19.16 0.04 0.00	19.25 0.02 0.00	16.79 -0.01 0.00	13.32 -0.03 0.00	13.02 -0.03 0.00	12.81 -0.06 0.00	12.54 -0.06 0.00	17.61 -0.05 0.00	22.36 0.06 -0.16	24.83 0.14 -1.17	26.67 0.19 -1.56	40.81 0.28 -2.92	29.81 0.23 -1.83	26.56 0.15 -1.50	28.58 0.17 -1.69	41.59 0.28 -2.84	32.99 0.21 -1.95	31.75 0.23 -0.18	28.08 0.20 0.00	26.56 0.13 0.00	25.32 0.15 0.00	21.23 0.10 0.00	19.54 0.02 -0.09
PYRITES___HYD 24023	23.54 -0.37 0.00	18.89 -0.24 0.00	18.96 -0.27 0.00	16.52 -0.27 0.00	13.15 -0.20 0.00	12.85 -0.20 0.00	12.73 -0.14 0.00	12.55 -0.05 0.00	17.65 0.00 0.00	22.15 -0.04 -0.05	23.76 -0.09 -0.33	25.03 -0.34 -0.44	38.00 -0.45 -0.83	27.89 -0.38 -0.52	25.04 -0.30 -0.43	27.26 0.07 -0.48	39.38 0.09 -0.81	31.46 0.08 -0.55	31.10 -0.30 -0.05	27.67 -0.21 0.00	26.16 -0.27 0.00	24.92 -0.25 0.00	20.86 -0.26 0.00	19.10 -0.36 -0.03
RAMAPO___LBMP 323565	25.58 1.67 0.00	20.38 1.26 0.00	20.48 1.25 0.00	17.93 1.13 0.00	14.25 0.90 0.00	13.93 0.88 0.00	13.76 0.89 0.00	13.49 0.89 0.00	18.91 1.26 0.00	23.81 1.67 0.00	25.23 1.71 0.00	26.70 1.77 0.00	40.16 2.55 0.00	29.70 1.95 0.00	26.72 1.81 0.00	28.58 1.87 0.00	41.12 2.64 0.00	32.91 2.08 0.00	33.43 2.09 0.00	29.70 1.82 0.00	28.26 1.82 0.00	26.91 1.74 0.00	22.69 1.57 0.00	20.92 1.49 0.00
RANKINE___ 23646	23.81 -0.10 0.00	19.00 -0.12 0.00	19.04 -0.20 0.00	16.53 -0.27 0.00	13.03 -0.32 0.00	12.74 -0.31 0.00	12.38 -0.49 0.00	12.16 -0.44 0.00	17.38 -0.27 0.00	23.22 0.11 -0.96	24.51 0.27 -0.71	60.24 0.19 -35.11	87.32 0.47 -49.24	103.62 0.59 -75.28	37.46 0.14 -12.41	36.23 0.23 -9.29	95.20 0.39 -56.33	30.67 0.12 0.28	33.33 0.09 -1.90	24.99 0.19 3.08	25.35 -0.10 0.98	26.36 -0.03 -1.22	20.53 -0.08 0.52	19.36 -0.07 0.00
RAVENSWOOD_GT2_1 24244	28.14 1.94 -2.30	23.10 1.48 -2.50	20.72 1.48 0.00	18.12 1.32 0.00	14.43 1.08 0.00	14.11 1.06 0.00	13.93 1.06 0.00	13.67 1.07 0.00	19.17 1.52 0.00	24.10 1.96 0.00	25.52 2.00 0.00	27.00 2.07 0.00	40.62 3.01 0.00	30.03 2.28 0.00	27.06 2.14 0.00	28.91 2.19 0.00	41.57 3.09 0.00	33.24 2.41 0.00	33.77 2.43 0.00	29.97 2.09 0.00	28.58 2.15 0.00	27.23 2.06 0.00	23.03 1.91 0.00	21.27 1.83 0.00
RAVENSWOOD_GT2_2 24245	28.14 1.94 -2.30	23.10 1.48 -2.50	20.72 1.48 0.00	18.12 1.32 0.00	14.43 1.08 0.00	14.11 1.06 0.00	13.93 1.06 0.00	13.67 1.07 0.00	19.17 1.52 0.00	24.10 1.96 0.00	25.52 2.00 0.00	27.00 2.07 0.00	40.62 3.01 0.00	30.03 2.28 0.00	27.06 2.14 0.00	28.91 2.19 0.00	41.57 3.09 0.00	33.24 2.41 0.00	33.77 2.43 0.00	29.97 2.09 0.00	28.58 2.15 0.00	27.23 2.06 0.00	23.03 1.91 0.00	21.27 1.83 0.00
RAVENSWOOD_GT2_3 24246	28.15 1.95 -2.30	23.11 1.49 -2.50	20.73 1.49 0.00	18.14 1.34 0.00	14.44 1.08 0.00	14.12 1.07 0.00	13.94 1.07 0.00	13.68 1.08 0.00	19.18 1.53 0.00	24.11 1.97 0.00	25.53 2.02 0.00	27.03 2.10 0.00	40.66 3.04 0.00	30.05 2.30 0.00	27.08 2.17 0.00	28.93 2.22 0.00	41.60 3.12 0.00	33.28 2.44 0.00	33.79 2.45 0.00	29.99 2.11 0.00	28.60 2.17 0.00	27.25 2.08 0.00	23.05 1.93 0.00	21.28 1.85 0.00
RAVENSWOOD_GT2_4 24247	28.15 1.95 -2.30	23.11 1.49 -2.50	20.73 1.49 0.00	18.14 1.34 0.00	14.44 1.08 0.00	14.12 1.07 0.00	13.94 1.07 0.00	13.68 1.08 0.00	19.18 1.53 0.00	24.11 1.97 0.00	25.53 2.02 0.00	27.03 2.10 0.00	40.66 3.04 0.00	30.05 2.30 0.00	27.08 2.17 0.00	28.93 2.22 0.00	41.60 3.12 0.00	33.28 2.44 0.00	33.79 2.45 0.00	29.99 2.11 0.00	28.60 2.17 0.00	27.25 2.08 0.00	23.05 1.93 0.00	21.28 1.85 0.00



RAVENSWOOD_GT3_1 24248	28.14 1.93 -2.30	23.10 1.48 -2.50	20.72 1.48 0.00	18.12 1.32 0.00	14.43 1.08 0.00	14.11 1.06 0.00	13.93 1.06 0.00	13.67 1.08 0.00	19.17 1.52 0.00	24.10 1.96 0.00	25.52 2.01 0.00	27.00 2.07 0.00	40.62 3.01 0.00	30.03 2.28 0.00	27.06 2.14 0.00	28.91 2.19 0.00	41.57 3.09 0.00	33.24 2.41 0.00	33.77 2.43 0.00	29.97 2.09 0.00	28.58 2.15 0.00	27.23 2.06 0.00	23.03 1.91 0.00	21.27 1.83 0.00
RAVENSWOOD_GT3_2 24249	28.14 1.93 -2.30	23.10 1.48 -2.50	20.72 1.48 0.00	18.12 1.32 0.00	14.43 1.08 0.00	14.11 1.06 0.00	13.93 1.06 0.00	13.67 1.08 0.00	19.17 1.52 0.00	24.10 1.96 0.00	25.52 2.01 0.00	27.00 2.07 0.00	40.62 3.01 0.00	30.03 2.28 0.00	27.06 2.14 0.00	28.91 2.19 0.00	41.57 3.09 0.00	33.24 2.41 0.00	33.77 2.43 0.00	29.97 2.09 0.00	28.58 2.15 0.00	27.23 2.06 0.00	23.03 1.91 0.00	21.27 1.83 0.00
RAVENSWOOD_GT3_3 24250	28.17 1.96 -2.30	23.12 1.50 -2.50	20.74 1.50 0.00	18.14 1.34 0.00	14.44 1.09 0.00	14.12 1.07 0.00	13.94 1.07 0.00	13.69 1.09 0.00	19.19 1.55 0.00	24.12 1.98 0.00	25.55 2.03 0.00	27.04 2.11 0.00	40.67 3.06 0.00	30.07 2.32 0.00	27.10 2.19 0.00	28.95 2.24 0.00	41.63 3.15 0.00	33.29 2.46 0.00	33.81 2.47 0.00	30.01 2.13 0.00	28.61 2.18 0.00	27.27 2.10 0.00	23.06 1.93 0.00	21.29 1.86 0.00
RAVENSWOOD_GT3_4 24251	28.17 1.96 -2.30	23.12 1.50 -2.50	20.74 1.50 0.00	18.14 1.34 0.00	14.44 1.09 0.00	14.12 1.07 0.00	13.94 1.07 0.00	13.69 1.09 0.00	19.19 1.55 0.00	24.12 1.98 0.00	25.55 2.03 0.00	27.04 2.11 0.00	40.67 3.06 0.00	30.07 2.32 0.00	27.10 2.19 0.00	28.95 2.24 0.00	41.63 3.15 0.00	33.29 2.46 0.00	33.81 2.47 0.00	30.01 2.13 0.00	28.61 2.18 0.00	27.27 2.10 0.00	23.06 1.93 0.00	21.29 1.86 0.00
RAVENSWOOD_GT_1 23729	28.21 2.00 -2.30	23.17 1.55 -2.50	20.78 1.54 0.00	18.19 1.39 0.00	14.48 1.12 0.00	14.15 1.11 0.00	13.98 1.11 0.00	13.71 1.11 0.00	19.23 1.58 0.00	24.15 2.01 0.00	25.60 2.08 0.00	27.08 2.15 0.00	40.72 3.11 0.00	30.12 2.36 0.00	27.15 2.24 0.00	28.99 2.28 0.00	41.65 3.17 0.00	33.31 2.49 0.00	33.83 2.48 0.00	30.06 2.18 0.00	28.68 2.25 0.00	27.33 2.16 0.00	23.12 1.99 0.00	21.36 1.92 0.00
RAVENSWOOD_GT_10 24258	28.14 1.93 -2.30	23.09 1.47 -2.50	20.72 1.48 0.00	18.12 1.32 0.00	14.43 1.08 0.00	14.11 1.06 0.00	13.93 1.06 0.00	13.66 1.07 0.00	19.17 1.52 0.00	24.09 1.96 0.00	25.52 2.00 0.00	27.00 2.07 0.00	40.62 3.01 0.00	30.03 2.28 0.00	27.06 2.14 0.00	28.91 2.19 0.00	41.57 3.09 0.00	33.24 2.41 0.00	33.77 2.43 0.00	29.97 2.09 0.00	28.57 2.14 0.00	27.23 2.06 0.00	23.03 1.91 0.00	21.26 1.83 0.00
RAVENSWOOD_GT_11 24259	28.14 1.93 -2.30	23.09 1.47 -2.50	20.72 1.48 0.00	18.12 1.32 0.00	14.43 1.08 0.00	14.11 1.06 0.00	13.93 1.06 0.00	13.66 1.07 0.00	19.17 1.52 0.00	24.09 1.96 0.00	25.52 2.00 0.00	27.00 2.07 0.00	40.62 3.01 0.00	30.03 2.28 0.00	27.06 2.14 0.00	28.91 2.19 0.00	41.57 3.09 0.00	33.24 2.41 0.00	33.77 2.43 0.00	29.97 2.09 0.00	28.57 2.14 0.00	27.23 2.06 0.00	23.03 1.91 0.00	21.26 1.83 0.00
RAVENSWOOD_GT_4 24252	28.12 1.91 -2.30	23.08 1.46 -2.50	20.71 1.47 0.00	18.11 1.31 0.00	14.42 1.07 0.00	14.10 1.05 0.00	13.92 1.05 0.00	13.66 1.06 0.00	19.16 1.51 0.00	24.08 1.94 0.00	25.50 1.98 0.00	26.98 2.05 0.00	40.60 2.98 0.00	30.01 2.26 0.00	27.04 2.12 0.00	28.90 2.18 0.00	41.56 3.08 0.00	33.23 2.40 0.00	33.75 2.41 0.00	29.95 2.07 0.00	28.56 2.13 0.00	27.21 2.04 0.00	23.02 1.89 0.00	21.25 1.82 0.00
RAVENSWOOD_GT_5 24254	28.12 1.91 -2.30	23.08 1.46 -2.50	20.71 1.47 0.00	18.11 1.31 0.00	14.42 1.07 0.00	14.10 1.05 0.00	13.92 1.05 0.00	13.66 1.06 0.00	19.16 1.51 0.00	24.08 1.94 0.00	25.50 1.98 0.00	26.98 2.05 0.00	40.60 2.98 0.00	30.01 2.26 0.00	27.04 2.12 0.00	28.90 2.18 0.00	41.56 3.08 0.00	33.23 2.40 0.00	33.75 2.41 0.00	29.95 2.07 0.00	28.56 2.13 0.00	27.21 2.04 0.00	23.02 1.89 0.00	21.25 1.82 0.00
RAVENSWOOD_GT_6 24253	28.12 1.91 -2.30	23.08 1.46 -2.50	20.71 1.47 0.00	18.11 1.31 0.00	14.42 1.07 0.00	14.10 1.05 0.00	13.92 1.05 0.00	13.66 1.06 0.00	19.16 1.51 0.00	24.08 1.94 0.00	25.50 1.98 0.00	26.98 2.05 0.00	40.60 2.98 0.00	30.01 2.26 0.00	27.04 2.12 0.00	28.90 2.18 0.00	41.56 3.08 0.00	33.23 2.40 0.00	33.75 2.41 0.00	29.95 2.07 0.00	28.56 2.13 0.00	27.21 2.04 0.00	23.02 1.89 0.00	21.25 1.82 0.00
RAVENSWOOD_GT_7 24255	28.12 1.91 -2.30	23.08 1.46 -2.50	20.71 1.47 0.00	18.11 1.31 0.00	14.42 1.07 0.00	14.10 1.05 0.00	13.92 1.05 0.00	13.66 1.06 0.00	19.16 1.51 0.00	24.08 1.94 0.00	25.50 1.98 0.00	26.98 2.05 0.00	40.60 2.98 0.00	30.01 2.26 0.00	27.04 2.12 0.00	28.90 2.18 0.00	41.56 3.08 0.00	33.23 2.40 0.00	33.75 2.41 0.00	29.95 2.07 0.00	28.56 2.13 0.00	27.21 2.04 0.00	23.02 1.89 0.00	21.25 1.82 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.14 1.93 -2.30	23.09 1.47 -2.50	20.72 1.48 0.00	18.12 1.32 0.00	14.43 1.08 0.00	14.11 1.06 0.00	13.93 1.06 0.00	13.66 1.07 0.00	19.17 1.52 0.00	24.09 1.96 0.00	25.52 2.00 0.00	27.00 2.07 0.00	40.62 3.01 0.00	30.03 2.28 0.00	27.06 2.14 0.00	28.91 2.19 0.00	41.57 3.09 0.00	33.24 2.41 0.00	33.77 2.43 0.00	29.97 2.09 0.00	28.57 2.14 0.00	27.23 2.06 0.00	23.03 1.91 0.00	21.26 1.83 0.00
RAVENSWOOD_GT_9 24257	28.14 1.93 -2.30	23.09 1.47 -2.50	20.72 1.48 0.00	18.12 1.32 0.00	14.43 1.08 0.00	14.11 1.06 0.00	13.93 1.06 0.00	13.66 1.07 0.00	19.17 1.52 0.00	24.09 1.96 0.00	25.52 2.00 0.00	27.00 2.07 0.00	40.62 3.01 0.00	30.03 2.28 0.00	27.06 2.14 0.00	28.91 2.19 0.00	41.57 3.09 0.00	33.24 2.41 0.00	33.77 2.43 0.00	29.97 2.09 0.00	28.57 2.14 0.00	27.23 2.06 0.00	23.03 1.91 0.00	21.26 1.83 0.00
RAVENSWOOD___1 23533	28.21 2.00 -2.30	23.17 1.55 -2.50	20.78 1.54 0.00	18.19 1.39 0.00	14.48 1.12 0.00	14.15 1.11 0.00	13.98 1.11 0.00	13.71 1.11 0.00	19.23 1.58 0.00	24.15 2.01 0.00	25.60 2.08 0.00	27.08 2.15 0.00	40.72 3.11 0.00	30.12 2.36 0.00	27.15 2.24 0.00	28.99 2.28 0.00	41.65 3.17 0.00	33.31 2.49 0.00	33.82 2.48 0.00	30.05 2.17 0.00	28.67 2.24 0.00	27.32 2.15 0.00	23.11 1.99 0.00	21.35 1.91 0.00
RAVENSWOOD___2 23534	28.21 2.00 -2.30	23.17 1.55 -2.50	20.78 1.54 0.00	18.19 1.39 0.00	14.48 1.12 0.00	14.15 1.11 0.00	13.98 1.11 0.00	13.71 1.11 0.00	19.23 1.58 0.00	24.15 2.01 0.00	25.60 2.08 0.00	27.08 2.15 0.00	40.72 3.11 0.00	30.12 2.36 0.00	27.15 2.24 0.00	28.99 2.28 0.00	41.65 3.17 0.00	33.31 2.49 0.00	33.82 2.48 0.00	30.05 2.17 0.00	28.66 2.23 0.00	27.31 2.14 0.00	23.10 1.97 0.00	21.34 1.90 0.00

RAVENSWOOD___3 23535	28.14 1.94 -2.30	23.10 1.48 -2.50	20.72 1.48 0.00	18.12 1.33 0.00	14.43 1.08 0.00	14.11 1.06 0.00	13.93 1.06 0.00	13.67 1.08 0.00	19.17 1.52 0.00	24.10 1.96 0.00	25.52 2.01 0.00	27.00 2.08 0.00	40.62 3.01 0.00	30.03 2.28 0.00	27.06 2.15 0.00	28.91 2.20 0.00	41.58 3.10 0.00	33.24 2.41 0.00	33.77 2.43 0.00	29.97 2.09 0.00	28.58 2.15 0.00	27.23 2.06 0.00	23.03 1.91 0.00	21.27 1.83 0.00
RAVENSWOOD___4 23820	28.21 2.00 -2.30	23.17 1.55 -2.50	20.78 1.54 0.00	18.19 1.39 0.00	14.48 1.12 0.00	14.15 1.11 0.00	13.98 1.11 0.00	13.71 1.11 0.00	19.23 1.58 0.00	24.15 2.01 0.00	25.60 2.08 0.00	27.08 2.15 0.00	40.72 3.11 0.00	30.12 2.36 0.00	27.15 2.24 0.00	28.99 2.28 0.00	41.65 3.17 0.00	33.31 2.49 0.00	33.82 2.48 0.00	30.05 2.17 0.00	28.66 2.23 0.00	27.31 2.14 0.00	23.10 1.97 0.00	21.34 1.90 0.00
RCPL_TRUST___DRP 24196	28.16 1.95 -2.30	23.10 1.48 -2.50	20.71 1.47 0.00	18.12 1.32 0.00	14.43 1.08 0.00	14.11 1.06 0.00	13.93 1.06 0.00	13.67 1.08 0.00	19.18 1.53 0.00	24.10 1.96 0.00	25.53 2.02 0.00	27.02 2.09 0.00	40.65 3.04 0.00	30.04 2.29 0.00	27.06 2.15 0.00	28.92 2.21 0.00	41.61 3.13 0.00	33.26 2.43 0.00	33.79 2.45 0.00	29.96 2.08 0.00	28.57 2.14 0.00	27.22 2.06 0.00	23.03 1.91 0.00	21.27 1.84 0.00
RENSSELAER___COGEN 23796	24.94 1.03 0.00	20.01 0.88 0.00	20.18 0.94 0.00	17.64 0.84 0.00	14.01 0.65 0.00	13.68 0.63 0.00	13.51 0.64 0.00	13.24 0.64 0.00	18.54 0.89 0.00	23.15 1.01 0.00	24.48 0.96 0.00	26.09 1.16 0.00	39.28 1.67 0.00	29.00 1.25 0.00	26.07 1.16 0.00	27.91 1.19 0.00	40.21 1.73 0.00	32.25 1.42 0.00	32.80 1.46 0.00	29.16 1.28 0.00	27.72 1.29 0.00	26.37 1.20 0.00	22.14 1.01 0.00	20.50 1.07 0.00
REVERE_CPPR_DRP 24186	24.87 0.96 0.00	19.79 0.66 0.00	19.85 0.61 0.00	17.32 0.52 0.00	13.74 0.39 0.00	13.43 0.39 0.00	13.26 0.39 0.00	13.06 0.46 0.00	18.38 0.74 0.00	23.26 1.04 -0.08	25.28 1.17 -0.60	27.00 1.28 -0.80	41.10 2.00 -1.49	30.26 1.58 -0.93	27.03 1.35 -0.76	29.06 1.48 -0.86	42.12 2.20 -1.45	33.65 1.83 -0.99	33.34 1.91 -0.09	29.60 1.72 0.00	28.00 1.57 0.00	26.64 1.47 0.00	22.24 1.12 0.00	20.31 0.83 -0.05
RIVERBAY___ 323610	28.13 1.93 -2.30	23.16 1.53 -2.50	20.75 1.51 0.00	18.15 1.35 0.00	14.46 1.10 0.00	14.13 1.08 0.00	13.96 1.09 0.00	13.69 1.09 0.00	19.22 1.57 0.00	24.12 1.98 0.00	25.59 2.07 0.00	27.08 2.15 0.00	40.68 3.07 0.00	30.10 2.35 0.00	27.15 2.24 0.00	29.00 2.28 0.00	41.64 3.16 0.00	33.36 2.53 0.00	33.85 2.51 0.00	30.10 2.22 0.00	28.68 2.25 0.00	27.33 2.16 0.00	23.14 2.01 0.00	21.36 1.92 0.00
ROCHESTER_9_IC 23652	24.00 0.09 0.00	19.19 0.06 0.00	19.23 -0.01 0.00	16.71 -0.09 0.00	13.21 -0.15 0.00	12.89 -0.15 0.00	12.59 -0.28 0.00	12.34 -0.26 0.00	17.52 -0.13 0.00	22.21 0.15 0.08	23.83 0.38 0.06	23.04 0.44 2.33	34.79 0.86 3.68	23.26 0.82 5.31	24.89 0.51 0.53	27.18 0.58 0.12	38.45 0.87 0.90	30.52 0.69 1.01	31.35 0.73 0.72	27.32 0.70 1.26	26.45 0.42 0.40	25.20 0.39 0.36	21.17 0.26 0.21	19.61 0.18 0.00
ROSETON___1 23587	25.50 1.59 0.00	20.33 1.21 0.00	20.45 1.22 0.00	17.89 1.10 0.00	14.23 0.87 0.00	13.91 0.87 0.00	13.73 0.86 0.00	13.46 0.87 0.00	18.86 1.21 0.00	23.72 1.58 0.00	25.15 1.63 0.00	26.65 1.73 0.00	40.11 2.49 0.00	29.66 1.91 0.00	26.67 1.76 0.00	28.53 1.81 0.00	41.05 2.57 0.00	32.85 2.02 0.00	33.37 2.03 0.00	29.63 1.75 0.00	28.20 1.77 0.00	26.85 1.69 0.00	22.63 1.51 0.00	20.87 1.43 0.00
ROSETON___2 23588	25.50 1.59 0.00	20.33 1.21 0.00	20.45 1.22 0.00	17.89 1.10 0.00	14.23 0.87 0.00	13.91 0.87 0.00	13.73 0.86 0.00	13.46 0.87 0.00	18.86 1.21 0.00	23.72 1.58 0.00	25.15 1.63 0.00	26.65 1.73 0.00	40.11 2.49 0.00	29.66 1.91 0.00	26.67 1.76 0.00	28.53 1.81 0.00	41.05 2.57 0.00	32.85 2.02 0.00	33.37 2.03 0.00	29.63 1.75 0.00	28.20 1.77 0.00	26.85 1.69 0.00	22.63 1.51 0.00	20.87 1.43 0.00
RUSSELL___1 23602	24.18 0.27 0.00	19.32 0.20 0.00	19.35 0.12 0.00	16.81 0.01 0.00	13.28 -0.07 0.00	12.97 -0.08 0.00	12.66 -0.21 0.00	12.41 -0.18 0.00	17.64 -0.01 0.00	22.38 0.32 0.08	24.03 0.57 0.06	23.27 0.67 2.33	35.15 1.20 3.67	23.55 1.10 5.29	25.14 0.75 0.53	27.44 0.84 0.12	38.85 1.25 0.89	30.84 1.01 1.01	31.68 1.06 0.72	27.61 0.99 1.26	26.72 0.69 0.40	25.45 0.64 0.36	21.37 0.46 0.21	19.77 0.34 0.00
RUSSELL___2 23532	24.18 0.27 0.00	19.32 0.20 0.00	19.35 0.12 0.00	16.81 0.01 0.00	13.28 -0.07 0.00	12.97 -0.08 0.00	12.66 -0.21 0.00	12.41 -0.18 0.00	17.64 -0.01 0.00	22.38 0.32 0.08	24.03 0.57 0.06	23.27 0.67 2.33	35.15 1.20 3.67	23.55 1.10 5.29	25.14 0.75 0.53	27.44 0.84 0.12	38.85 1.25 0.89	30.84 1.01 1.01	31.68 1.06 0.72	27.61 0.99 1.26	26.72 0.69 0.40	25.45 0.64 0.36	21.37 0.46 0.21	19.77 0.34 0.00
RUSSELL___3 23549	24.18 0.27 0.00	19.32 0.20 0.00	19.35 0.12 0.00	16.81 0.01 0.00	13.28 -0.07 0.00	12.97 -0.08 0.00	12.66 -0.21 0.00	12.41 -0.18 0.00	17.64 -0.01 0.00	22.38 0.32 0.08	24.03 0.57 0.06	23.27 0.67 2.33	35.15 1.20 3.67	23.55 1.10 5.29	25.14 0.75 0.53	27.44 0.84 0.12	38.85 1.25 0.89	30.84 1.01 1.01	31.68 1.06 0.72	27.61 0.99 1.26	26.72 0.69 0.40	25.45 0.64 0.36	21.37 0.46 0.21	19.77 0.34 0.00
RUSSELL___4 23556	24.18 0.27 0.00	19.32 0.20 0.00	19.35 0.12 0.00	16.81 0.01 0.00	13.28 -0.07 0.00	12.97 -0.08 0.00	12.66 -0.21 0.00	12.41 -0.18 0.00	17.64 -0.01 0.00	22.38 0.32 0.08	24.03 0.57 0.06	23.27 0.67 2.33	35.15 1.20 3.67	23.55 1.10 5.29	25.14 0.75 0.53	27.44 0.84 0.12	38.85 1.25 0.89	30.84 1.01 1.01	31.68 1.06 0.72	27.61 0.99 1.26	26.72 0.69 0.40	25.45 0.64 0.36	21.37 0.46 0.21	19.77 0.34 0.00
RUSSELL___STATION 23914	24.18 0.27 0.00	19.32 0.20 0.00	19.35 0.12 0.00	16.81 0.01 0.00	13.28 -0.07 0.00	12.97 -0.08 0.00	12.66 -0.21 0.00	12.41 -0.18 0.00	17.64 -0.01 0.00	22.38 0.32 0.08	24.03 0.57 0.06	23.27 0.67 2.33	35.15 1.20 3.67	23.55 1.10 5.29	25.14 0.75 0.53	27.44 0.84 0.12	38.85 1.25 0.89	30.84 1.01 1.01	31.68 1.06 0.72	27.61 0.99 1.26	26.72 0.69 0.40	25.45 0.64 0.36	21.37 0.46 0.21	19.77 0.34 0.00
S SALMON___HYD 24043	24.17 0.26 0.00	19.25 0.13 0.00	19.28 0.05 0.00	16.80 0.01 0.00	13.32 -0.03 0.00	13.04 0.00 0.00	12.86 -0.01 0.00	12.61 0.01 0.00	17.74 0.09 0.00	22.70 0.20 -0.36	26.41 0.27 -2.62	28.72 0.30 -3.49	44.64 0.51 -6.52	32.24 0.41 -4.09	28.58 0.31 -3.36	30.87 0.37 -3.78	45.40 0.58 -6.34	35.69 0.50 -4.36	32.31 0.57 -0.41	28.42 0.54 0.00	26.90 0.47 0.00	25.61 0.45 0.00	21.42 0.30 0.00	19.73 0.09 -0.20

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	23.41 -0.50 0.00	18.75 -0.37 0.00	18.80 -0.44 0.00	16.31 -0.48 0.00	12.86 -0.49 0.00	12.57 -0.48 0.00	12.18 -0.69 0.00	11.97 -0.63 0.00	17.09 -0.56 0.00	22.77 -0.29 -0.91	24.03 -0.15 -0.66	57.09 -0.23 -32.40	86.84 -0.18 -49.41	85.58 0.10 -57.73	37.49 -0.29 -12.87	37.68 -0.24 -11.20	84.13 -0.30 -45.95	30.76 -0.40 -0.34	33.67 -0.43 -2.76	24.79 -0.25 2.84	24.98 -0.55 0.90	26.42 -0.45 -1.71	20.24 -0.41 0.48	19.07 -0.36 0.00
SELKIRK___I 23801	24.95 1.04 0.00	19.98 0.85 0.00	20.14 0.91 0.00	17.61 0.81 0.00	13.99 0.63 0.00	13.66 0.62 0.00	13.49 0.62 0.00	13.21 0.62 0.00	18.50 0.85 0.00	23.13 0.99 0.00	24.50 0.98 0.00	26.08 1.15 0.00	39.27 1.66 0.00	28.98 1.23 0.00	26.05 1.14 0.00	27.88 1.17 0.00	40.15 1.67 0.00	32.20 1.37 0.00	32.74 1.40 0.00	29.12 1.24 0.00	27.68 1.25 0.00	26.34 1.18 0.00	22.12 1.00 0.00	20.44 1.01 0.00
SELKIRK___II 23799	24.94 1.03 0.00	19.97 0.85 0.00	20.14 0.91 0.00	17.61 0.81 0.00	13.98 0.63 0.00	13.66 0.61 0.00	13.49 0.62 0.00	13.21 0.62 0.00	18.50 0.85 0.00	23.13 0.99 0.00	24.49 0.98 0.00	26.08 1.15 0.00	39.25 1.64 0.00	28.98 1.23 0.00	26.05 1.14 0.00	27.88 1.16 0.00	40.14 1.66 0.00	32.19 1.36 0.00	32.74 1.40 0.00	29.11 1.23 0.00	27.68 1.25 0.00	26.34 1.18 0.00	22.12 0.99 0.00	20.44 1.01 0.00
SENECA OSWGO___HYD 24041	23.82 -0.09 0.00	19.01 -0.12 0.00	19.10 -0.13 0.00	16.66 -0.13 0.00	13.22 -0.13 0.00	12.92 -0.13 0.00	12.71 -0.16 0.00	12.42 -0.17 0.00	17.43 -0.22 0.00	22.47 -0.18 -0.51	27.12 -0.10 -3.71	29.80 -0.07 -4.94	46.79 -0.05 -9.23	33.54 0.01 -5.78	29.61 -0.05 -4.75	32.02 -0.05 -5.35	47.41 -0.03 -8.97	36.97 -0.03 -6.17	31.91 -0.01 -0.57	27.88 0.00 -0.01	26.38 -0.06 0.00	25.11 -0.06 0.00	21.03 -0.09 0.00	19.55 -0.17 -0.28
SENECA___ENERGY 23797	23.95 0.04 0.00	19.11 -0.02 0.00	19.17 -0.06 0.00	16.75 -0.05 0.00	13.27 -0.09 0.00	12.97 -0.08 0.00	12.74 -0.13 0.00	12.50 -0.10 0.00	17.62 -0.03 0.00	22.44 0.10 -0.20	25.21 0.22 -1.47	27.13 0.24 -1.96	41.70 0.43 -3.66	30.47 0.43 -2.30	27.08 0.29 -1.89	29.19 0.35 -2.12	42.54 0.50 -3.56	33.68 0.40 -2.45	32.04 0.47 -0.23	28.28 0.40 0.00	26.69 0.26 0.00	25.40 0.23 0.00	21.24 0.12 0.00	19.57 0.02 -0.11
SHOEMAKER___GT 23640	25.40 1.49 0.00	20.25 1.12 0.00	20.36 1.12 0.00	17.81 1.01 0.00	14.16 0.80 0.00	13.84 0.79 0.00	13.66 0.79 0.00	13.38 0.78 0.00	18.75 1.10 0.00	23.58 1.44 0.00	25.02 1.50 0.00	26.51 1.59 0.00	39.91 2.30 0.00	29.52 1.76 0.00	26.55 1.63 0.00	28.40 1.69 0.00	40.89 2.41 0.00	32.71 1.88 0.00	33.25 1.91 0.00	29.54 1.67 0.00	28.08 1.65 0.00	26.73 1.57 0.00	22.50 1.37 0.00	20.73 1.30 0.00
SHOREHAM_IC_1 23715	25.47 2.51 0.95	22.67 2.18 -1.37	21.51 2.28 -0.01	18.75 1.96 0.00	14.78 1.43 0.00	14.54 1.50 0.00	14.37 1.50 0.00	14.15 1.55 0.00	19.98 1.98 -0.35	25.35 2.60 -0.62	26.14 2.44 -0.18	27.75 2.69 -0.13	41.68 3.94 -0.14	31.59 2.95 -0.89	30.95 2.77 -3.28	65.33 2.89 -35.73	129.33 3.92 -86.93	154.88 2.66 -121.39	62.56 2.82 -28.40	46.02 2.69 -15.46	34.32 2.91 -4.98	28.74 2.67 -0.90	24.65 2.37 -1.15	30.54 2.47 -8.64
SHOREHAM_IC_2 23716	25.47 2.51 0.95	22.67 2.18 -1.37	21.51 2.28 -0.01	18.75 1.96 0.00	14.78 1.43 0.00	14.54 1.50 0.00	14.37 1.50 0.00	14.15 1.55 0.00	19.98 1.98 -0.35	25.35 2.60 -0.62	26.14 2.44 -0.18	27.75 2.69 -0.13	41.68 3.94 -0.14	31.59 2.95 -0.89	30.95 2.77 -3.28	65.33 2.89 -35.73	129.33 3.92 -86.93	154.88 2.66 -121.39	62.56 2.82 -28.40	46.02 2.69 -15.46	34.32 2.91 -4.98	28.74 2.67 -0.90	24.65 2.37 -1.15	30.54 2.47 -8.64
SISSONVILLE____ 23735	23.34 -0.57 0.00	18.73 -0.40 0.00	18.81 -0.42 0.00	16.40 -0.40 0.00	13.05 -0.31 0.00	12.75 -0.30 0.00	12.62 -0.25 0.00	12.41 -0.18 0.00	17.44 -0.21 0.00	21.89 -0.30 -0.05	23.49 -0.39 -0.36	24.77 -0.64 -0.48	37.59 -0.93 -0.90	27.56 -0.75 -0.56	24.74 -0.63 -0.46	26.94 -0.30 -0.52	38.95 -0.40 -0.87	31.09 -0.34 -0.60	30.70 -0.70 -0.06	27.29 -0.59 0.00	25.82 -0.61 0.00	24.60 -0.57 0.00	20.61 -0.51 0.00	18.91 -0.55 -0.03
SITHE_IND_GS1 24169	23.49 -0.42 0.00	18.76 -0.36 0.00	18.86 -0.38 0.00	16.46 -0.34 0.00	13.06 -0.30 0.00	12.76 -0.29 0.00	12.56 -0.31 0.00	12.26 -0.34 0.00	17.16 -0.49 0.00	20.13 -0.55 1.46	12.37 -0.53 10.62	10.25 -0.54 14.14	10.39 -0.78 26.44	10.64 -0.54 16.56	10.77 -0.53 13.60	10.82 -0.57 15.33	11.97 -0.80 25.70	12.51 -0.65 17.67	29.05 -0.64 1.64	27.29 -0.57 0.02	25.85 -0.58 0.00	24.61 -0.56 0.00	20.64 -0.49 0.00	18.12 -0.49 0.82
SITHE_IND_GS2 24170	23.49 -0.42 0.00	18.76 -0.36 0.00	18.86 -0.38 0.00	16.46 -0.34 0.00	13.06 -0.30 0.00	12.76 -0.29 0.00	12.56 -0.31 0.00	12.26 -0.34 0.00	17.16 -0.49 0.00	20.13 -0.55 1.46	12.37 -0.53 10.62	10.25 -0.54 14.14	10.39 -0.78 26.44	10.64 -0.54 16.56	10.77 -0.53 13.60	10.82 -0.57 15.33	11.97 -0.80 25.70	12.51 -0.65 17.67	29.05 -0.64 1.64	27.29 -0.57 0.02	25.85 -0.58 0.00	24.61 -0.56 0.00	20.64 -0.49 0.00	18.12 -0.49 0.82
SITHE_IND_GS3 24171	23.49 -0.42 0.00	18.76 -0.36 0.00	18.86 -0.38 0.00	16.46 -0.34 0.00	13.06 -0.30 0.00	12.76 -0.29 0.00	12.56 -0.31 0.00	12.26 -0.34 0.00	17.16 -0.49 0.00	20.13 -0.55 1.46	12.37 -0.53 10.62	10.25 -0.54 14.14	10.39 -0.78 26.44	10.64 -0.54 16.56	10.77 -0.53 13.60	10.82 -0.57 15.33	11.97 -0.80 25.70	12.51 -0.65 17.67	29.05 -0.64 1.64	27.29 -0.57 0.02	25.85 -0.58 0.00	24.61 -0.56 0.00	20.64 -0.49 0.00	18.12 -0.49 0.82
SITHE_IND_GS4 24172	23.49 -0.42 0.00	18.76 -0.36 0.00	18.86 -0.38 0.00	16.46 -0.34 0.00	13.06 -0.30 0.00	12.76 -0.29 0.00	12.56 -0.31 0.00	12.26 -0.34 0.00	17.16 -0.49 0.00	20.13 -0.55 1.46	12.37 -0.53 10.62	10.25 -0.54 14.14	10.39 -0.78 26.44	10.64 -0.54 16.56	10.77 -0.53 13.60	10.82 -0.57 15.33	11.97 -0.80 25.70	12.51 -0.65 17.67	29.05 -0.64 1.64	27.29 -0.57 0.02	25.85 -0.58 0.00	24.61 -0.56 0.00	20.64 -0.49 0.00	18.12 -0.49 0.82
SITHE___BATAVIA 24024	23.90 -0.01 0.00	19.17 0.04 0.00	19.20 -0.04 0.00	16.65 -0.15 0.00	13.13 -0.22 0.00	12.82 -0.23 0.00	12.44 -0.43 0.00	12.25 -0.35 0.00	17.50 -0.15 0.00	22.36 0.23 0.01	23.93 0.43 0.01	25.20 0.42 0.15	38.95 0.86 -0.48	28.42 0.92 0.25	27.82 0.48 -2.43	30.99 0.59 -3.69	47.69 0.92 -8.29	30.68 0.64 0.79	32.29 0.66 -0.28	26.50 0.72 2.10	26.12 0.36 0.67	25.78 0.36 -0.25	21.00 0.23 0.36	19.55 0.12 0.00
SITHE___INDEPEND 23800	23.49 -0.42 0.00	18.76 -0.36 0.00	18.86 -0.38 0.00	16.46 -0.34 0.00	13.06 -0.30 0.00	12.76 -0.29 0.00	12.56 -0.31 0.00	12.26 -0.34 0.00	17.16 -0.49 0.00	20.13 -0.55 1.46	12.37 -0.53 10.62	10.25 -0.54 14.14	10.39 -0.78 26.44	10.64 -0.54 16.56	10.77 -0.53 13.60	10.82 -0.57 15.33	11.97 -0.80 25.70	12.51 -0.65 17.67	29.05 -0.64 1.64	27.29 -0.57 0.02	25.85 -0.58 0.00	24.61 -0.56 0.00	20.64 -0.49 0.00	18.12 -0.49 0.82

SITHE___MASSENA 23902	23.11 -0.80 0.00	18.57 -0.56 0.00	18.68 -0.56 0.00	16.28 -0.52 0.00	12.96 -0.39 0.00	12.66 -0.39 0.00	12.53 -0.34 0.00	12.30 -0.30 0.00	17.25 -0.40 0.00	21.56 -0.58 0.00	22.84 -0.67 0.00	24.02 -0.91 0.00	36.26 -1.35 0.00	26.67 -1.08 0.00	24.01 -0.90 0.00	25.99 -0.72 0.00	37.44 -1.04 0.00	30.00 -0.83 0.00	30.24 -1.10 0.00	26.92 -0.96 0.00	25.47 -0.96 0.00	24.27 -0.90 0.00	20.38 -0.75 0.00	18.73 -0.70 0.00
SITHE___OGDNSBRG 24021	23.48 -0.43 0.00	18.84 -0.29 0.00	18.93 -0.31 0.00	16.49 -0.31 0.00	13.13 -0.22 0.00	12.83 -0.22 0.00	12.70 -0.17 0.00	12.50 -0.10 0.00	17.56 -0.09 0.00	21.98 -0.16 0.00	23.29 -0.23 0.00	24.45 -0.48 0.00	36.94 -0.67 0.00	27.20 -0.55 0.00	24.46 -0.45 0.00	26.60 -0.11 0.00	38.33 -0.14 0.00	30.71 -0.12 0.00	30.88 -0.46 0.00	27.51 -0.37 0.00	26.01 -0.42 0.00	24.78 -0.39 0.00	20.75 -0.37 0.00	19.03 -0.41 0.00
SITHE___STERLING 23777	24.72 0.82 0.00	19.68 0.55 0.00	19.75 0.52 0.00	17.23 0.44 0.00	13.68 0.33 0.00	13.38 0.33 0.00	13.19 0.32 0.00	12.98 0.38 0.00	18.26 0.61 0.00	23.12 0.89 -0.09	25.18 1.02 -0.65	26.91 1.12 -0.86	40.98 1.76 -1.61	30.14 1.38 -1.01	26.92 1.18 -0.83	28.93 1.28 -0.94	41.95 1.91 -1.57	33.48 1.57 -1.08	33.07 1.63 -0.10	29.34 1.46 0.00	27.76 1.33 0.00	26.40 1.24 0.00	22.07 0.94 0.00	20.18 0.70 -0.05
SOUTH CAIRO___GT 23612	25.73 1.82 0.00	20.60 1.48 0.00	20.77 1.53 0.00	18.17 1.38 0.00	14.36 1.01 0.00	14.04 0.99 0.00	13.87 1.00 0.00	13.60 1.00 0.00	19.11 1.46 0.00	24.01 1.87 0.00	25.48 1.96 0.00	27.12 2.19 0.00	40.87 3.26 0.00	30.23 2.48 0.00	27.22 2.31 0.00	29.19 2.48 0.00	42.14 3.66 0.00	33.75 2.92 0.00	34.36 3.02 0.00	30.56 2.68 0.00	29.05 2.62 0.00	27.61 2.44 0.00	23.11 1.98 0.00	21.31 1.88 0.00
SOUTH HAMPTN___IC 23720	26.39 3.45 0.97	23.34 2.84 -1.37	22.13 2.90 -0.01	19.28 2.48 0.00	15.20 1.84 0.00	14.93 1.88 0.00	14.75 1.88 0.00	14.55 1.96 0.00	20.66 2.66 -0.35	26.36 3.61 -0.61	27.25 3.55 -0.18	28.97 3.92 -0.12	43.54 5.80 -0.13	33.00 4.37 -0.89	32.21 4.02 -3.28	67.84 4.25 -36.87	131.05 5.65 -86.93	156.75 4.52 -121.39	64.49 4.75 -28.40	47.47 4.14 -15.46	35.60 4.20 -4.98	29.93 3.87 -0.89	25.59 3.32 -1.14	31.33 3.27 -8.63
SOUTHOLD___IC 23719	26.98 4.04 0.97	23.76 3.26 -1.37	22.53 3.30 -0.01	19.62 2.82 0.00	15.45 2.10 0.00	15.18 2.13 0.00	15.00 2.13 0.00	14.85 2.26 0.00	21.14 3.15 -0.35	27.06 4.31 -0.61	28.10 4.41 -0.18	29.98 4.93 -0.13	45.16 7.42 -0.13	34.24 5.61 -0.89	33.30 5.11 -3.28	68.96 5.42 -36.83	131.84 6.44 -86.93	157.48 5.26 -121.39	65.84 6.10 -28.40	48.66 5.32 -15.46	36.69 5.29 -4.98	30.93 4.87 -0.89	26.39 4.12 -1.14	31.87 3.81 -8.63
ST LAWRENCE___ 23600	22.89 -1.02 0.00	18.40 -0.73 0.00	18.51 -0.73 0.00	16.14 -0.66 0.00	12.85 -0.50 0.00	12.55 -0.49 0.00	12.42 -0.45 0.00	12.19 -0.41 0.00	17.08 -0.57 0.00	21.35 -0.79 0.00	22.64 -0.88 0.00	23.86 -1.07 0.00	36.02 -1.60 0.00	26.50 -1.26 0.00	23.84 -1.07 0.00	25.67 -1.05 0.00	36.97 -1.51 0.00	29.62 -1.20 0.00	30.04 -1.30 0.00	26.74 -1.14 0.00	25.30 -1.13 0.00	24.11 -1.06 0.00	20.25 -0.87 0.00	18.64 -0.79 0.00
STATION 5_MISC_HYD 23604	24.00 0.09 0.00	19.19 0.06 0.00	19.23 -0.01 0.00	16.71 -0.09 0.00	13.21 -0.15 0.00	12.89 -0.15 0.00	12.59 -0.28 0.00	12.34 -0.26 0.00	17.52 -0.13 0.00	22.21 0.15 0.08	23.83 0.38 0.06	23.04 0.44 2.33	34.79 0.86 3.68	23.26 0.82 5.31	24.89 0.51 0.53	27.18 0.58 0.12	38.45 0.87 0.90	30.52 0.69 1.01	31.35 0.73 0.72	27.32 0.70 1.26	26.45 0.42 0.40	25.20 0.39 0.36	21.17 0.26 0.21	19.61 0.18 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	24.07 0.16 0.00	19.21 0.09 0.00	19.26 0.03 0.00	16.77 -0.02 0.00	13.27 -0.08 0.00	12.97 -0.08 0.00	12.70 -0.17 0.00	12.48 -0.12 0.00	17.66 0.01 0.00	22.45 0.24 -0.06	24.41 0.44 -0.46	26.03 0.50 -0.61	39.44 0.90 -0.92	29.27 0.81 -0.71	26.06 0.58 -0.57	27.96 0.66 -0.59	40.25 0.99 -0.78	31.80 0.81 -0.16	31.85 0.86 0.36	27.92 0.79 0.74	26.74 0.55 0.24	25.47 0.51 0.21	21.34 0.34 0.12	19.66 0.19 -0.04
STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.81 -0.09 0.00	19.04 -0.08 0.00	19.08 -0.15 0.00	16.59 -0.21 0.00	13.12 -0.24 0.00	12.81 -0.24 0.00	12.51 -0.36 0.00	12.27 -0.33 0.00	17.40 -0.25 0.00	22.05 -0.01 0.08	23.65 0.20 0.06	23.02 0.26 2.17	34.76 0.57 3.42	23.43 0.61 4.93	24.64 0.35 0.62	26.80 0.41 0.32	37.65 0.63 1.46	30.36 0.50 0.97	31.13 0.54 0.75	27.24 0.52 1.16	26.32 0.26 0.37	25.01 0.23 0.38	21.05 0.12 0.20	19.46 0.02 0.00
STEEL___WIND 323596	23.82 -0.09 0.00	19.01 -0.11 0.00	19.05 -0.19 0.00	16.54 -0.25 0.00	13.04 -0.31 0.00	12.75 -0.30 0.00	12.38 -0.49 0.00	12.17 -0.43 0.00	17.39 -0.26 0.00	23.23 0.12 -0.96	24.52 0.29 -0.71	60.26 0.22 -35.11	87.35 0.50 -49.24	103.64 0.61 -75.28	37.48 0.15 -12.41	36.25 0.25 -9.29	95.23 0.43 -56.33	30.70 0.15 0.28	33.36 0.11 -1.90	25.01 0.21 3.08	25.37 -0.08 0.98	26.38 -0.01 -1.22	20.54 -0.06 0.52	19.37 -0.06 0.00
STEBEN_REC_LFGE 323667	24.69 0.78 0.00	19.56 0.44 0.00	19.61 0.38 0.00	17.03 0.23 0.00	13.45 0.10 0.00	13.19 0.14 0.00	12.93 0.06 0.00	12.76 0.17 0.00	18.21 0.56 0.00	23.59 1.11 -0.33	25.59 1.30 -0.78	35.70 1.25 -9.53	53.39 2.01 -13.77	48.84 1.66 -19.43	30.07 1.21 -3.95	31.47 1.30 -3.45	58.15 2.05 -17.63	34.79 1.46 -2.49	34.54 1.48 -1.72	30.42 1.35 -1.19	27.88 1.07 -0.38	27.12 1.06 -0.89	22.09 0.76 -0.20	20.01 0.54 -0.05
STONY___BROOK 24151	25.86 2.83 0.88	22.82 2.32 -1.37	21.55 2.32 -0.01	18.81 2.01 0.00	14.87 1.52 0.00	14.58 1.53 0.00	14.40 1.53 0.00	14.19 1.59 0.00	20.20 2.18 -0.37	25.64 2.87 -0.64	26.56 2.86 -0.19	28.14 3.08 -0.13	42.31 4.55 -0.14	32.07 3.43 -0.89	31.40 3.20 -3.29	57.57 3.33 -27.53	130.30 4.89 -86.93	156.12 3.90 -121.39	63.53 3.79 -28.40	46.59 3.25 -15.46	34.67 3.26 -4.98	29.09 3.00 -0.93	24.97 2.65 -1.19	30.73 2.62 -8.68
STURGEON_POOL_HYD 23609	25.45 1.54 0.00	20.21 1.09 0.00	20.31 1.08 0.00	17.77 0.97 0.00	14.16 0.80 0.00	13.84 0.79 0.00	13.65 0.78 0.00	13.41 0.81 0.00	18.80 1.15 0.00	23.64 1.51 0.00	25.09 1.58 0.00	26.61 1.68 0.00	40.06 2.45 0.00	29.63 1.88 0.00	26.64 1.73 0.00	28.49 1.77 0.00	40.98 2.50 0.00	32.82 1.99 0.00	33.33 1.99 0.00	29.60 1.72 0.00	28.16 1.73 0.00	26.81 1.64 0.00	22.59 1.46 0.00	20.76 1.33 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.48 1.57 0.00	20.31 1.18 0.00	20.41 1.18 0.00	17.85 1.06 0.00	14.19 0.84 0.00	13.87 0.83 0.00	13.69 0.82 0.00	13.44 0.84 0.00	18.85 1.21 0.00	23.74 1.60 0.00	25.18 1.66 0.00	26.68 1.75 0.00	40.15 2.54 0.00	29.70 1.95 0.00	26.71 1.80 0.00	28.58 1.87 0.00	41.12 2.65 0.00	32.92 2.09 0.00	33.44 2.10 0.00	29.69 1.81 0.00	28.23 1.80 0.00	26.88 1.71 0.00	22.64 1.52 0.00	20.83 1.40 0.00

SYNERGY___BIOGAS 323694	23.90 -0.01 0.00	19.17 0.04 0.00	19.20 -0.04 0.00	16.65 -0.15 0.00	13.13 -0.22 0.00	12.82 -0.23 0.00	12.44 -0.43 0.00	12.25 -0.35 0.00	17.50 -0.15 0.00	22.36 0.23 0.01	23.93 0.43 0.01	25.20 0.42 0.15	38.95 0.86 -0.48	28.42 0.92 0.25	27.82 0.48 -2.43	30.99 0.59 -3.69	47.69 0.92 -8.29	30.68 0.64 0.79	32.29 0.66 -0.28	26.50 0.72 2.10	26.12 0.36 0.67	25.78 0.36 -0.25	21.00 0.23 0.36	19.55 0.12 0.00
SYRACUSE___ENERGY_ST1 323597	24.09 0.18 0.00	19.22 0.10 0.00	19.30 0.07 0.00	16.84 0.05 0.00	13.36 0.01 0.00	13.06 0.01 0.00	12.86 -0.01 0.00	12.60 0.00 0.00	17.70 0.06 0.00	22.59 0.17 -0.28	25.80 0.26 -2.02	27.94 0.32 -2.69	43.16 0.53 -5.03	31.33 0.43 -3.15	27.82 0.33 -2.59	30.00 0.37 -2.91	43.92 0.56 -4.88	34.64 0.45 -3.36	32.14 0.49 -0.31	28.29 0.41 0.00	26.77 0.34 0.00	25.47 0.30 0.00	21.33 0.20 0.00	19.66 0.08 -0.15
SYRACUSE___ENERGY_ST2 323598	24.09 0.18 0.00	19.22 0.10 0.00	19.30 0.07 0.00	16.84 0.05 0.00	13.36 0.01 0.00	13.06 0.01 0.00	12.86 -0.01 0.00	12.60 0.00 0.00	17.70 0.06 0.00	22.59 0.17 -0.28	25.80 0.26 -2.02	27.94 0.32 -2.69	43.16 0.53 -5.03	31.33 0.43 -3.15	27.82 0.33 -2.59	30.00 0.37 -2.91	43.92 0.56 -4.88	34.64 0.45 -3.36	32.14 0.49 -0.31	28.29 0.41 0.00	26.77 0.34 0.00	25.47 0.30 0.00	21.33 0.20 0.00	19.66 0.08 -0.15
SYRACUSE___POWER 24017	24.14 0.23 0.00	19.25 0.13 0.00	19.34 0.10 0.00	16.87 0.07 0.00	13.38 0.03 0.00	13.08 0.03 0.00	12.88 0.01 0.00	12.61 0.01 0.00	17.71 0.06 0.00	22.52 0.19 -0.19	25.19 0.29 -1.39	27.11 0.34 -1.84	41.59 0.53 -3.45	30.34 0.43 -2.16	27.02 0.33 -1.77	29.08 0.36 -2.00	42.39 0.57 -3.35	33.58 0.44 -2.31	32.03 0.47 -0.21	28.30 0.42 0.00	26.77 0.34 0.00	25.49 0.32 0.00	21.36 0.24 0.00	19.67 0.13 -0.11
TRIGEN___CC 323695	38.20 2.30 -11.99	22.83 1.79 -1.92	21.01 1.77 -0.01	18.36 1.56 0.00	14.56 1.21 0.00	14.25 1.20 0.00	14.07 1.20 0.00	13.84 1.24 0.00	22.98 1.77 -3.56	29.11 2.28 -4.69	27.26 2.32 -1.42	28.33 2.41 -1.00	42.10 3.48 -1.00	31.86 2.63 -1.48	32.63 2.45 -5.27	31.04 2.52 -1.80	128.98 3.58 -86.93	155.07 2.84 -121.39	62.50 2.76 -28.40	45.75 2.41 -15.46	33.89 2.48 -4.97	34.38 2.35 -6.86	31.46 2.12 -8.21	37.19 2.07 -15.69
UNION___PROCESSING_DRP 323587	23.93 0.02 0.00	19.14 0.01 0.00	19.18 -0.06 0.00	16.66 -0.13 0.00	13.17 -0.18 0.00	12.86 -0.19 0.00	12.56 -0.31 0.00	12.31 -0.29 0.00	17.47 -0.18 0.00	22.15 0.08 0.07	23.76 0.30 0.05	23.26 0.36 2.03	35.14 0.71 3.18	23.79 0.71 4.67	24.86 0.41 0.46	27.07 0.47 0.12	38.67 0.73 0.54	30.39 0.57 1.00	31.22 0.60 0.72	27.21 0.59 1.26	26.35 0.32 0.40	25.10 0.30 0.36	21.10 0.19 0.21	19.54 0.11 0.00
UPPER HUDSON___HYD 24058	26.04 2.13 0.00	20.69 1.57 0.00	20.79 1.56 0.00	18.19 1.40 0.00	14.42 1.07 0.00	14.05 1.00 0.00	13.87 1.00 0.00	13.65 1.05 0.00	19.21 1.56 0.00	24.12 1.98 0.00	25.44 1.92 0.00	27.23 2.30 0.00	41.17 3.56 0.00	30.43 2.68 0.00	27.20 2.28 0.00	29.18 2.47 0.00	42.55 4.07 0.00	34.34 3.51 0.00	35.04 3.70 0.00	31.16 3.28 0.00	29.52 3.09 0.00	28.02 2.85 0.00	23.34 2.21 0.00	21.35 1.92 0.00
UPPER RAQUET___HYD 24056	23.34 -0.57 0.00	18.73 -0.40 0.00	18.81 -0.42 0.00	16.40 -0.40 0.00	13.05 -0.31 0.00	12.75 -0.30 0.00	12.62 -0.25 0.00	12.41 -0.18 0.00	17.44 -0.21 0.00	21.89 -0.30 -0.05	23.49 -0.39 -0.36	24.77 -0.64 -0.48	37.59 -0.93 -0.90	27.56 -0.75 -0.56	24.74 -0.63 -0.46	26.94 -0.30 -0.52	38.95 -0.40 -0.87	31.09 -0.34 -0.60	30.70 -0.70 -0.06	27.29 -0.59 0.00	25.82 -0.61 0.00	24.60 -0.57 0.00	20.61 -0.51 0.00	18.91 -0.55 -0.03
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	25.16 1.25 0.00	20.06 0.93 0.00	20.19 0.96 0.00	17.64 0.85 0.00	14.01 0.65 0.00	13.69 0.64 0.00	13.51 0.64 0.00	13.17 0.57 0.00	18.50 0.85 0.00	23.38 1.16 -0.08	25.20 1.24 -0.44	27.40 1.31 -1.17	41.57 1.90 -2.06	31.15 1.45 -1.95	27.08 1.27 -0.89	29.05 1.34 -0.99	43.04 1.87 -2.69	33.51 1.48 -1.19	33.35 1.53 -0.48	29.75 1.36 -0.51	27.93 1.34 -0.16	26.66 1.27 -0.22	22.27 1.06 -0.09	20.50 1.03 -0.03
VISCHER___FERRY HYD 24020	25.58 1.68 0.00	20.43 1.31 0.00	20.58 1.34 0.00	17.98 1.18 0.00	14.27 0.92 0.00	13.93 0.88 0.00	13.75 0.88 0.00	13.50 0.90 0.00	18.92 1.27 0.00	23.68 1.54 0.00	25.08 1.56 0.00	26.78 1.85 0.00	40.34 2.73 0.00	29.76 2.01 0.00	26.73 1.82 0.00	28.63 1.92 0.00	41.34 2.87 0.00	33.19 2.36 0.00	33.77 2.43 0.00	30.03 2.15 0.00	28.52 2.09 0.00	27.12 1.96 0.00	22.72 1.59 0.00	20.93 1.50 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.74 1.84 0.00	20.51 1.38 0.00	20.61 1.37 0.00	18.03 1.23 0.00	14.33 0.98 0.00	14.01 0.96 0.00	13.83 0.96 0.00	13.57 0.97 0.00	19.03 1.38 0.00	23.98 1.84 0.00	25.43 1.91 0.00	26.92 2.00 0.00	40.53 2.92 0.00	29.98 2.23 0.00	26.98 2.07 0.00	28.87 2.15 0.00	41.53 3.06 0.00	33.25 2.42 0.00	33.76 2.42 0.00	29.99 2.11 0.00	28.52 2.09 0.00	27.16 1.99 0.00	22.89 1.77 0.00	21.09 1.66 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.16 1.95 -2.30	23.10 1.48 -2.50	20.72 1.48 0.00	18.12 1.32 0.00	14.43 1.08 0.00	14.12 1.07 0.00	13.94 1.06 0.00	13.68 1.08 0.00	19.18 1.53 0.00	24.12 1.98 0.00	25.54 2.03 0.00	27.03 2.10 0.00	40.66 3.05 0.00	30.05 2.30 0.00	27.08 2.17 0.00	28.93 2.21 0.00	41.61 3.13 0.00	33.28 2.45 0.00	33.80 2.46 0.00	29.98 2.10 0.00	28.58 2.15 0.00	27.23 2.06 0.00	23.04 1.91 0.00	21.27 1.84 0.00
WADING RIVER_IC_1 23522	25.44 2.51 0.98	22.69 2.19 -1.37	21.54 2.30 -0.01	18.78 1.98 0.00	14.78 1.43 0.00	14.56 1.51 0.00	14.38 1.51 0.00	14.18 1.58 0.00	20.00 2.00 -0.34	25.38 2.64 -0.61	26.16 2.47 -0.18	27.78 2.72 -0.12	41.73 3.98 -0.13	31.63 2.99 -0.88	30.99 2.80 -3.27	66.96 2.92 -37.32	129.42 4.01 -86.93	155.34 3.12 -121.39	62.85 3.11 -28.40	46.08 2.74 -15.46	34.36 2.95 -4.98	28.76 2.71 -0.88	24.66 2.40 -1.14	30.55 2.49 -8.62
WADING RIVER_IC_2 23547	25.44 2.51 0.98	22.69 2.19 -1.37	21.54 2.30 -0.01	18.78 1.98 0.00	14.78 1.43 0.00	14.56 1.51 0.00	14.38 1.51 0.00	14.18 1.58 0.00	20.00 2.00 -0.34	25.38 2.64 -0.61	26.16 2.47 -0.18	27.78 2.72 -0.12	41.73 3.98 -0.13	31.63 2.99 -0.88	30.99 2.80 -3.27	66.96 2.92 -37.32	129.42 4.01 -86.93	155.34 3.12 -121.39	62.85 3.11 -28.40	46.08 2.74 -15.46	34.36 2.95 -4.98	28.76 2.71 -0.88	24.66 2.40 -1.14	30.55 2.49 -8.62
WADING RIVER_IC_3 23601	25.44 2.51 0.98	22.69 2.19 -1.37	21.54 2.30 -0.01	18.78 1.98 0.00	14.78 1.43 0.00	14.56 1.51 0.00	14.38 1.51 0.00	14.18 1.58 0.00	20.00 2.00 -0.34	25.38 2.64 -0.61	26.16 2.47 -0.18	27.78 2.72 -0.12	41.73 3.98 -0.13	31.63 2.99 -0.88	30.99 2.80 -3.27	66.96 2.92 -37.32	129.42 4.01 -86.93	155.34 3.12 -121.39	62.85 3.11 -28.40	46.08 2.74 -15.46	34.36 2.95 -4.98	28.76 2.71 -0.88	24.66 2.40 -1.14	30.55 2.49 -8.62

WALDEN___HYDRO 24148	25.66 1.75 0.00	20.42 1.30 0.00	20.51 1.28 0.00	17.94 1.15 0.00	14.26 0.91 0.00	13.95 0.90 0.00	13.77 0.90 0.00	13.50 0.90 0.00	18.93 1.28 0.00	23.83 1.70 0.00	25.29 1.78 0.00	26.80 1.88 0.00	40.36 2.75 0.00	29.85 2.10 0.00	26.85 1.94 0.00	28.73 2.01 0.00	41.34 2.87 0.00	33.09 2.26 0.00	33.61 2.27 0.00	29.86 1.98 0.00	28.41 1.98 0.00	27.05 1.88 0.00	22.77 1.65 0.00	20.97 1.54 0.00
WARRENSBURG___ 23737	26.04 2.13 0.00	20.69 1.57 0.00	20.79 1.56 0.00	18.19 1.40 0.00	14.42 1.07 0.00	14.05 1.00 0.00	13.87 1.00 0.00	13.65 1.05 0.00	19.21 1.56 0.00	24.12 1.98 0.00	25.44 1.92 0.00	27.23 2.30 0.00	41.17 3.56 0.00	30.43 2.68 0.00	27.20 2.28 0.00	29.18 2.47 0.00	42.55 4.07 0.00	34.34 3.51 0.00	35.04 3.70 0.00	31.16 3.28 0.00	29.52 3.09 0.00	28.02 2.85 0.00	23.34 2.21 0.00	21.35 1.92 0.00
WATERSIDE___6 8 9 23538	28.21 2.00 -2.30	23.17 1.55 -2.50	20.78 1.54 0.00	18.19 1.39 0.00	14.48 1.12 0.00	14.15 1.11 0.00	13.98 1.11 0.00	13.71 1.11 0.00	19.23 1.58 0.00	24.15 2.01 0.00	25.60 2.08 0.00	27.08 2.15 0.00	40.72 3.11 0.00	30.12 2.36 0.00	27.15 2.24 0.00	28.99 2.28 0.00	41.65 3.17 0.00	33.31 2.49 0.00	33.82 2.48 0.00	30.05 2.17 0.00	28.66 2.23 0.00	27.31 2.14 0.00	23.10 1.97 0.00	21.34 1.90 0.00
WDELAWARE___HYD 323627	25.42 1.51 0.00	20.21 1.09 0.00	20.31 1.08 0.00	17.75 0.95 0.00	14.11 0.76 0.00	13.80 0.75 0.00	13.62 0.75 0.00	13.38 0.78 0.00	18.77 1.12 0.00	23.62 1.48 0.00	25.07 1.56 0.00	26.62 1.69 0.00	40.08 2.47 0.00	29.65 1.90 0.00	26.67 1.75 0.00	28.56 1.85 0.00	41.12 2.64 0.00	32.98 2.15 0.00	33.56 2.22 0.00	29.84 1.96 0.00	28.36 1.93 0.00	26.98 1.81 0.00	22.67 1.55 0.00	20.76 1.33 0.00
WEST BABYLON___IC 23714	28.63 2.82 -1.90	22.86 2.25 -1.49	21.45 2.21 -0.01	18.72 1.92 0.00	14.82 1.47 0.00	14.52 1.47 0.00	14.34 1.47 0.00	14.12 1.53 0.00	20.86 2.16 -1.06	26.45 2.80 -1.51	26.82 2.85 -0.45	28.23 2.98 -0.32	42.23 4.29 -0.33	31.89 3.12 -1.02	31.51 2.88 -3.71	36.06 2.98 -6.37	129.80 4.39 -86.93	155.77 3.55 -121.39	63.22 3.48 -28.40	46.32 2.98 -15.46	34.40 2.99 -4.97	30.22 2.84 -2.21	26.37 2.54 -2.71	32.19 2.56 -10.19
WEST CANADA___HYD 24049	24.13 0.22 0.00	19.28 0.15 0.00	19.39 0.15 0.00	16.93 0.13 0.00	13.46 0.10 0.00	13.15 0.10 0.00	12.97 0.10 0.00	12.70 0.10 0.00	17.80 0.15 0.00	22.35 0.21 0.00	23.75 0.24 0.00	25.21 0.28 0.00	38.03 0.42 0.00	28.08 0.33 0.00	25.19 0.28 0.00	27.00 0.29 0.00	38.90 0.42 0.00	31.17 0.34 0.00	31.72 0.38 0.00	28.21 0.34 0.00	26.75 0.32 0.00	25.47 0.30 0.00	21.36 0.24 0.00	19.61 0.18 0.00
WESTERN_NY_WIND 24143	23.87 -0.04 0.00	19.15 0.03 0.00	19.18 -0.05 0.00	16.63 -0.17 0.00	13.12 -0.23 0.00	12.81 -0.24 0.00	12.43 -0.44 0.00	12.23 -0.37 0.00	17.48 -0.17 0.00	22.34 0.20 0.00	23.91 0.40 0.01	25.25 0.39 0.07	39.04 0.80 -0.63	28.55 0.87 0.07	27.90 0.44 -2.55	31.12 0.56 -3.84	48.10 0.85 -8.77	30.64 0.59 0.78	32.28 0.62 -0.33	26.43 0.69 2.13	26.08 0.32 0.68	25.77 0.33 -0.27	20.96 0.20 0.36	19.52 0.09 0.00
WESTOVER___LESR 323668	24.51 0.60 0.00	19.46 0.34 0.00	19.56 0.33 0.00	17.08 0.28 0.00	13.54 0.19 0.00	13.26 0.21 0.00	13.07 0.20 0.00	12.80 0.21 0.00	18.04 0.39 0.00	23.02 0.68 -0.20	25.12 0.72 -0.89	29.27 0.69 -3.65	44.60 1.09 -5.90	35.59 0.87 -6.97	27.60 0.64 -2.05	29.35 0.70 -1.94	44.80 1.03 -5.29	33.66 0.72 -2.12	32.90 0.74 -0.82	29.29 0.65 -0.76	27.28 0.60 -0.24	26.16 0.62 -0.37	21.72 0.47 -0.13	19.92 0.42 -0.06
WETHRSFD_WT_PWR 323626	23.91 0.00 0.00	19.04 -0.08 0.00	19.06 -0.17 0.00	16.55 -0.25 0.00	13.06 -0.30 0.00	12.77 -0.28 0.00	12.46 -0.41 0.00	12.25 -0.35 0.00	17.49 -0.16 0.00	22.86 0.21 -0.51	24.27 0.36 -0.39	41.80 0.27 -16.61	62.15 0.53 -24.00	63.53 0.57 -35.21	31.60 0.17 -6.52	32.26 0.25 -5.30	69.29 0.43 -30.39	31.45 0.15 -0.47	32.99 0.13 -1.52	27.13 0.19 0.94	26.08 -0.05 0.30	26.11 0.02 -0.91	20.91 -0.05 0.16	19.32 -0.11 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.61 1.70 0.00	20.41 1.28 0.00	20.51 1.27 0.00	17.95 1.15 0.00	14.27 0.91 0.00	13.95 0.90 0.00	13.77 0.90 0.00	13.51 0.91 0.00	18.93 1.29 0.00	23.84 1.71 0.00	25.27 1.75 0.00	26.75 1.82 0.00	40.24 2.62 0.00	29.77 2.02 0.00	26.79 1.87 0.00	28.65 1.93 0.00	41.20 2.72 0.00	32.98 2.16 0.00	33.50 2.16 0.00	29.75 1.87 0.00	28.31 1.88 0.00	26.96 1.79 0.00	22.75 1.62 0.00	20.97 1.54 0.00
YORK___WARBASSE 23770	28.35 2.15 -2.30	23.26 1.63 -2.50	20.88 1.64 0.00	18.29 1.49 0.00	14.53 1.17 0.00	14.20 1.15 0.00	14.02 1.15 0.00	13.76 1.16 0.00	19.30 1.65 0.00	24.26 2.12 0.00	25.71 2.19 0.00	27.20 2.27 0.00	40.90 3.29 0.00	30.26 2.51 0.00	27.28 2.37 0.00	29.14 2.43 0.00	41.87 3.39 0.00	33.45 2.62 0.00	33.95 2.61 0.00	30.19 2.31 0.00	28.82 2.39 0.00	27.45 2.28 0.00	23.24 2.11 0.00	21.46 2.03 0.00