

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/17/2021

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	32.96	26.34	26.90	27.27	24.09	28.05	33.30	77.81	114.83	78.10	36.47	32.68	30.00	26.90	22.85	20.97	22.88	17.89	18.77	19.78	21.50	24.41	23.21	20.97
24138	3.06	2.42	2.29	2.25	2.19	2.58	3.09	6.76	11.42	3.83	2.13	1.73	2.65	2.25	2.44	2.29	2.36	1.88	1.93	2.03	2.20	2.48	2.39	2.02
	0.00	0.00	-1.54	-2.21	-0.14	-0.68	0.00	-7.71	-1.47	-40.22	-16.14	-16.29	-5.53	-6.52	0.00	0.00	-1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	32.99	26.38	26.95	27.31	24.13	28.10	33.30	77.81	114.77	78.08	36.46	32.67	29.99	26.89	22.87	20.99	22.87	17.89	18.76	19.77	21.48	24.39	23.18	20.96
24260	3.09	2.46	2.34	2.29	2.24	2.63	3.09	6.76	11.36	3.80	2.11	1.72	2.64	2.24	2.47	2.31	2.35	1.88	1.92	2.03	2.18	2.46	2.37	2.00
	0.00	0.00	-1.54	-2.21	-0.14	-0.68	0.00	-7.71	-1.47	-40.23	-16.15	-16.29	-5.54	-6.52	0.00	0.00	-1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	32.99	26.38	26.95	27.31	24.13	28.10	33.30	77.81	114.77	78.08	36.46	32.67	29.99	26.89	22.87	20.99	22.87	17.89	18.76	19.77	21.48	24.39	23.18	20.96
24261	3.09	2.46	2.34	2.29	2.24	2.63	3.09	6.76	11.36	3.80	2.11	1.72	2.64	2.24	2.47	2.31	2.35	1.88	1.92	2.03	2.18	2.46	2.37	2.00
	0.00	0.00	-1.54	-2.21	-0.14	-0.68	0.00	-7.71	-1.47	-40.23	-16.15	-16.29	-5.54	-6.52	0.00	0.00	-1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	32.77	26.23	27.45	28.09	24.27	28.40	33.62	81.59	115.92	92.48	42.05	38.23	31.40	28.74	22.27	20.49	22.94	17.52	18.49	19.42	21.12	24.03	23.26	21.03
24011	2.87	2.30	2.31	2.31	2.32	2.70	3.41	7.85	11.99	4.08	2.03	1.57	2.11	1.78	1.86	1.81	1.81	1.51	1.64	1.67	1.82	2.10	2.44	2.07
	0.00	0.00	-2.07	-2.98	-0.19	-0.91	0.00	-10.40	-1.99	-54.36	-21.82	-22.01	-7.48	-8.82	0.00	0.00	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	32.91	26.35	27.59	28.24	24.44	28.59	33.90	82.29	116.74	92.80	42.17	38.35	31.49	28.84	22.35	20.61	23.10	17.67	18.64	19.51	21.22	24.14	23.37	21.11
23798	3.01	2.43	2.44	2.46	2.49	2.89	3.69	8.55	12.81	4.37	2.14	1.67	2.20	1.87	1.95	1.93	1.96	1.66	1.79	1.77	1.92	2.21	2.56	2.15
	0.00	0.00	-2.07	-2.98	-0.19	-0.91	0.00	-10.41	-1.99	-54.39	-21.83	-22.02	-7.48	-8.83	0.00	0.00	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	32.77	26.23	27.45	28.09	24.27	28.40	33.62	81.59	115.92	92.48	42.05	38.23	31.40	28.74	22.27	20.49	22.94	17.52	18.49	19.42	21.12	24.03	23.26	21.03
24028	2.87	2.30	2.31	2.31	2.32	2.70	3.41	7.85	11.99	4.08	2.03	1.57	2.11	1.78	1.86	1.81	1.81	1.51	1.64	1.67	1.82	2.10	2.44	2.07
	0.00	0.00	-2.07	-2.98	-0.19	-0.91	0.00	-10.40	-1.99	-54.36	-21.82	-22.01	-7.48	-8.82	0.00	0.00	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	32.79	26.29	27.42	28.00	24.19	28.26	33.35	80.36	114.84	89.46	40.81	37.03	31.00	28.21	22.24	20.50	23.00	17.68	18.63	19.67	21.34	24.16	23.07	20.89
23527	2.89	2.37	2.38	2.36	2.26	2.60	3.14	7.12	11.01	3.78	1.88	1.47	2.08	1.70	1.83	1.81	1.98	1.67	1.79	1.92	2.03	2.24	2.26	1.94
	0.00	0.00	-1.98	-2.84	-0.18	-0.87	0.00	-9.91	-1.89	-51.64	-20.73	-20.91	-7.10	-8.38	0.00	0.00	-2.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	32.02	25.66	26.73	27.30	23.52	27.47	32.30	77.85	111.07	88.25	40.27	36.62	30.40	27.74	21.69	19.71	21.93	16.79	17.66	18.63	20.18	22.91	21.90	19.88
24190	2.12	1.73	1.68	1.65	1.58	1.81	2.09	4.58	7.24	2.42	1.29	1.00	1.46	1.20	1.28	1.03	0.90	0.78	0.82	0.88	0.88	0.98	1.09	0.93
	0.00	0.00	-1.98	-2.85	-0.18	-0.87	0.00	-9.93	-1.90	-51.78	-20.78	-20.96	-7.12	-8.40	0.00	0.00	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	32.02	25.66	26.73	27.30	23.52	27.47	32.30	77.85	111.07	88.25	40.27	36.62	30.40	27.74	21.69	19.71	21.93	16.79	17.66	18.63	20.18	22.91	21.90	19.88
23571	2.12	1.73	1.68	1.65	1.58	1.81	2.09	4.58	7.24	2.42	1.29	1.00	1.46	1.20	1.28	1.03	0.90	0.78	0.82	0.88	0.88	0.98	1.09	0.93
	0.00	0.00	-1.98	-2.85	-0.18	-0.87	0.00	-9.93	-1.90	-51.78	-20.78	-20.96	-7.12	-8.40	0.00	0.00	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	32.02	25.66	26.73	27.30	23.52	27.47	32.30	77.85	111.07	88.25	40.27	36.62	30.40	27.74	21.69	19.71	21.93	16.79	17.66	18.63	20.18	22.91	21.90	19.88
23572	2.12	1.73	1.68	1.65	1.58	1.81	2.09	4.58	7.24	2.42	1.29	1.00	1.46	1.20	1.28	1.03	0.90	0.78	0.82	0.88	0.88	0.98	1.09	0.93
	0.00	0.00	-1.98	-2.85	-0.18	-0.87	0.00	-9.93	-1.90	-51.78	-20.78	-20.96	-7.12	-8.40	0.00	0.00	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	32.02	25.66	26.73	27.30	23.52	27.47	32.30	77.85	111.07	88.25	40.27	36.62	30.40	27.74	21.69	19.71	21.93	16.79	17.66	18.63	20.18	22.91	21.90	19.88
23573	2.12	1.73	1.68	1.65	1.58	1.81	2.09	4.58	7.24	2.42	1.29	1.00	1.46	1.20	1.28	1.03	0.90	0.78	0.82	0.88	0.88	0.98	1.09	0.93
	0.00	0.00	-1.98	-2.85	-0.18	-0.87	0.00	-9.93	-1.90	-51.78	-20.78	-20.96	-7.12	-8.40	0.00	0.00	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	32.02	25.66	26.73	27.30	23.52	27.47	32.30	77.85	111.07	88.25	40.27	36.62	30.40	27.74	21.69	19.71	21.93	16.79	17.66	18.63	20.18	22.91	21.90	19.88
23574	2.12	1.73	1.68	1.65	1.58	1.81	2.09	4.58	7.24	2.42	1.29	1.00	1.46	1.20	1.28	1.03	0.90	0.78	0.82	0.88	0.88	0.98	1.09	0.93
	0.00	0.00	-1.98	-2.85	-0.18	-0.87	0.00	-9.93	-1.90	-51.78	-20.78	-20.96	-7.12	-8.40	0.00	0.00	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	32.34 2.44 0.00	25.90 1.98 0.00	27.01 1.91 -2.03	27.60 1.89 -2.91	23.76 1.81 -0.19	27.78 2.11 -0.89	32.73 2.52 0.00	79.05 5.53 -10.18	112.68 8.80 -1.94	90.06 2.96 -53.06	41.06 1.56 -21.30	37.37 1.23 -21.48	30.90 1.79 -7.30	28.23 1.48 -8.61	22.02 1.61 0.00	20.14 1.46 0.00	22.59 1.50 -2.32	17.30 1.29 0.00	18.21 1.37 0.00	19.21 1.46 0.00	20.81 1.51 0.00	23.63 1.70 0.00	22.56 1.75 0.00	20.47 1.51 0.00
ALCOA_RYNLDS___DRP 24188	28.76 -1.14 0.00	22.99 -0.94 0.00	22.17 -0.89 0.00	21.95 -0.85 0.00	20.98 -0.77 0.00	23.91 -0.88 0.00	29.17 -1.04 0.00	61.00 -2.33 0.00	98.09 -3.85 0.00	32.68 -1.36 0.00	17.45 -0.75 0.00	14.05 -0.61 0.00	20.91 -0.90 0.00	17.44 -0.70 0.00	19.64 -0.77 0.00	18.00 -0.68 0.00	18.11 -0.66 0.00	15.50 -0.51 0.00	16.31 -0.53 0.00	17.19 -0.56 0.00	18.70 -0.60 0.00	21.15 -0.78 0.00	19.99 -0.83 0.00	18.16 -0.79 0.00
ALCOA___DSASP 323711	28.76 -1.14 0.00	22.99 -0.94 0.00	22.17 -0.89 0.00	21.95 -0.85 0.00	20.98 -0.77 0.00	23.91 -0.88 0.00	29.17 -1.04 0.00	61.00 -2.33 0.00	98.09 -3.85 0.00	32.68 -1.36 0.00	17.45 -0.75 0.00	14.05 -0.61 0.00	20.91 -0.90 0.00	17.44 -0.70 0.00	19.64 -0.77 0.00	18.00 -0.68 0.00	18.11 -0.66 0.00	15.50 -0.51 0.00	16.31 -0.53 0.00	17.19 -0.56 0.00	18.70 -0.60 0.00	21.15 -0.78 0.00	19.99 -0.83 0.00	18.16 -0.79 0.00
ALLEGHENY___COGEN 23514	31.43 1.53 0.00	25.05 1.12 0.00	24.42 1.08 -0.27	24.19 1.00 -0.38	22.79 1.01 -0.03	26.22 1.31 -0.12	32.00 1.79 0.00	67.85 3.13 -1.39	107.82 5.62 -0.26	42.95 1.67 -7.24	21.96 0.86 -2.91	18.18 0.59 -2.93	23.68 0.87 -0.99	19.99 0.69 -1.17	21.35 0.94 0.00	19.35 0.67 0.00	19.63 0.54 -0.31	16.52 0.52 0.00	17.42 0.58 0.00	18.41 0.66 0.00	20.23 0.93 0.00	23.16 1.23 0.00	21.81 1.00 0.00	19.94 0.98 0.00
ALTONA_WT_PWR 323606	28.56 -1.34 0.00	22.90 -1.03 0.00	22.10 -0.97 0.00	21.92 -0.89 0.00	21.02 -0.74 0.00	23.99 -0.80 0.00	29.34 -0.87 0.00	61.52 -1.81 0.00	99.13 -2.80 0.00	32.98 -1.06 0.00	17.58 -0.62 0.00	14.12 -0.54 0.00	21.01 -0.81 0.00	17.44 -0.70 0.00	19.58 -0.83 0.00	17.90 -0.78 0.00	18.00 -0.76 0.00	15.45 -0.55 0.00	16.32 -0.52 0.00	17.21 -0.53 0.00	18.71 -0.59 0.00	21.02 -0.91 0.00	19.85 -0.97 0.00	18.01 -0.95 0.00
AMERICAN_REF_FUEL 24010	28.92 -0.98 0.00	23.03 -0.90 0.00	22.49 -0.82 -0.24	22.17 -0.98 -0.35	20.95 -0.82 -0.02	23.95 -0.95 -0.11	28.97 -1.24 0.00	60.04 -4.53 -1.24	95.68 -6.50 -0.24	38.21 -2.33 -6.49	19.50 -1.31 -2.61	16.21 -1.09 -2.64	21.15 -1.56 -0.90	17.89 -1.30 -1.05	19.21 -1.19 0.00	17.42 -1.27 0.00	17.60 -1.45 -0.28	14.86 -1.15 0.00	15.62 -1.22 0.00	16.47 -1.28 0.00	18.17 -1.13 0.00	20.99 -0.94 0.00	19.87 -0.95 0.00	18.41 -0.55 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	30.54 0.64 0.00	24.32 0.40 0.00	23.75 0.40 -0.27	23.58 0.39 -0.39	22.16 0.38 -0.03	25.30 0.39 -0.12	30.66 0.45 0.00	64.60 -0.14 -1.41	102.58 0.37 -0.27	41.37 -0.02 -7.34	21.16 0.02 -2.94	17.60 -0.03 -2.97	22.94 0.12 -1.01	19.52 0.20 -1.18	20.93 0.52 0.00	18.94 0.26 0.00	19.16 0.07 -0.32	15.96 -0.04 0.00	16.79 -0.05 0.00	17.60 -0.14 0.00	19.41 0.11 0.00	22.40 0.47 0.00	21.09 0.28 0.00	19.38 0.42 0.00
ARTHUR_KILL_GT_1 23520	33.04 3.14 0.00	26.41 2.48 0.00	26.81 2.19 -1.54	27.09 2.07 -2.21	24.01 2.11 -0.14	28.00 2.53 -0.68	33.07 2.86 0.00	77.15 6.10 -7.71	113.93 10.52 -1.47	77.71 3.44 -40.23	36.29 1.94 -16.15	32.52 1.58 -16.29	29.77 2.43 -5.54	26.70 2.04 -6.52	23.89 2.19 -1.29	22.31 2.07 -1.56	22.86 2.10 -1.98	17.68 1.67 0.00	18.55 1.70 0.00	19.56 1.81 0.00	21.26 1.96 0.00	24.12 2.19 0.00	22.96 2.14 0.00	20.76 1.80 0.00
ARTHUR_KILL_2 23512	32.96 3.06 0.00	26.35 2.42 0.00	26.74 2.13 -1.54	27.02 2.01 -2.21	23.94 2.05 -0.14	27.93 2.46 -0.68	32.98 2.77 0.00	76.95 5.90 -7.71	113.59 10.18 -1.47	77.61 3.33 -40.23	36.23 1.88 -16.15	32.48 1.53 -16.29	29.71 2.36 -5.54	26.64 1.99 -6.52	23.83 2.14 -1.29	22.25 2.02 -1.56	22.80 2.05 -1.98	17.63 1.63 0.00	18.49 1.65 0.00	19.50 1.75 0.00	21.19 1.89 0.00	24.05 2.12 0.00	22.89 2.08 0.00	20.70 1.75 0.00
ARTHUR_KILL_3 23513	32.66 2.76 0.00	26.10 2.18 0.00	26.71 2.10 -1.54	26.80 2.06 -1.94	23.90 2.01 -0.14	27.29 2.37 -0.13	32.97 2.76 0.00	77.02 5.97 -7.71	113.61 10.20 -1.47	77.71 3.44 -40.23	36.24 1.89 -16.15	32.49 1.55 -16.29	29.72 2.38 -5.53	26.67 2.02 -6.52	23.93 2.24 -1.28	22.34 2.10 -1.56	22.90 2.14 -1.99	17.72 1.70 0.00	18.57 1.73 0.00	19.57 1.82 0.00	21.27 1.97 0.00	24.16 2.23 0.00	23.00 2.19 0.00	20.80 1.84 0.00
ARTHUR_KILL_COGEN 323718	33.04 3.14 0.00	26.41 2.48 0.00	26.81 2.19 -1.54	27.09 2.07 -2.21	24.01 2.11 -0.14	28.00 2.53 -0.68	33.07 2.86 0.00	77.15 6.10 -7.71	113.93 10.52 -1.47	77.71 3.44 -40.23	36.29 1.94 -16.15	32.52 1.58 -16.29	29.77 2.43 -5.54	26.70 2.04 -6.52	23.89 2.19 -1.29	22.31 2.07 -1.56	22.86 2.10 -1.98	17.68 1.67 0.00	18.55 1.70 0.00	19.56 1.81 0.00	21.26 1.96 0.00	24.12 2.19 0.00	22.96 2.14 0.00	20.76 1.80 0.00
ASHOKAN____ 23654	32.83 2.93 0.00	26.28 2.35 0.00	26.93 2.24 -1.62	27.30 2.16 -2.33	24.01 2.11 -0.15	28.00 2.50 -0.72	33.31 3.10 0.00	78.39 6.95 -8.11	115.00 11.52 -1.55	80.18 3.86 -42.27	37.22 2.05 -16.97	33.39 1.61 -17.11	29.99 2.36 -5.81	26.93 1.94 -6.85	22.55 2.14 0.00	20.65 1.97 0.00	22.56 1.95 -1.84	17.61 1.60 0.00	18.57 1.73 0.00	19.67 1.92 0.00	21.37 2.07 0.00	24.23 2.30 0.00	23.00 2.19 0.00	20.81 1.86 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.81 2.91 0.00	26.27 2.34 0.00	26.89 2.28 -1.54	27.29 2.27 -2.21	24.12 2.22 -0.14	28.06 2.59 -0.68	33.28 3.07 0.00	77.54 6.49 -7.71	114.23 10.82 -1.47	77.76 3.50 -40.22	36.29 1.94 -16.14	32.60 1.66 -16.28	29.98 2.63 -5.54	26.84 2.19 -6.52	22.79 2.39 0.00	20.92 2.24 0.00	22.80 2.28 -1.75	17.83 1.82 0.00	18.69 1.84 0.00	19.70 1.95 0.00	21.41 2.10 0.00	24.32 2.39 0.00	23.15 2.34 0.00	20.93 1.97 0.00
ASTORIA_EAST_ENERGY_CC2 323582	32.81 2.91 0.00	26.27 2.34 0.00	26.89 2.28 -1.54	27.29 2.27 -2.21	24.12 2.22 -0.14	28.06 2.59 -0.68	33.28 3.07 0.00	77.57 6.52 -7.71	114.23 10.82 -1.47	77.76 3.50 -40.22	36.29 1.94 -16.14	32.60 1.66 -16.28	29.98 2.63 -5.54	26.84 2.19 -6.52	22.79 2.39 0.00	20.92 2.24 0.00	22.80 2.28 -1.75	17.83 1.82 0.00	18.69 1.84 0.00	19.70 1.95 0.00	21.41 2.10 0.00	24.32 2.39 0.00	23.15 2.33 0.00	20.93 1.97 0.00
ASTORIA_GT2_I 24094	32.83 2.93 0.00	26.28 2.35 0.00	26.90 2.29 -1.54	27.30 2.28 -2.21	24.12 2.23 -0.14	28.07 2.60 -0.68	33.30 3.08 0.00	77.60 6.55 -7.71	114.29 10.88 -1.47	77.77 3.51 -40.22	36.30 1.95 -16.14	32.60 1.66 -16.28	29.99 2.64 -5.54	26.84 2.19 -6.52	22.79 2.39 0.00	20.93 2.25 0.00	22.80 2.29 -1.75	17.84 1.83 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.42 2.12 0.00	24.33 2.40 0.00	23.16 2.34 0.00	20.94 1.98 0.00

ASTORIA_GT2_2 24095	32.83 2.93 0.00	26.28 2.35 0.00	26.90 2.29 -1.54	27.30 2.28 -2.21	24.12 2.23 -0.14	28.07 2.60 -0.68	33.30 3.08 0.00	77.60 6.55 -7.71	114.29 10.88 -1.47	77.77 3.51 -40.22	36.30 1.95 -16.14	32.60 1.66 -16.28	29.99 2.64 -5.54	26.84 2.19 -6.52	22.79 2.39 0.00	20.93 2.25 0.00	22.80 2.29 -1.75	17.84 1.83 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.42 2.12 0.00	24.33 2.40 0.00	23.16 2.34 0.00	20.94 1.98 0.00
ASTORIA_GT2_3 24096	32.83 2.93 0.00	26.28 2.35 0.00	26.90 2.29 -1.54	27.30 2.28 -2.21	24.12 2.23 -0.14	28.07 2.60 -0.68	33.30 3.08 0.00	77.60 6.55 -7.71	114.29 10.88 -1.47	77.77 3.51 -40.22	36.30 1.95 -16.14	32.60 1.66 -16.28	29.99 2.64 -5.54	26.84 2.19 -6.52	22.79 2.39 0.00	20.93 2.25 0.00	22.80 2.29 -1.75	17.84 1.83 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.42 2.12 0.00	24.33 2.40 0.00	23.16 2.34 0.00	20.94 1.98 0.00
ASTORIA_GT2_4 24097	32.83 2.93 0.00	26.28 2.35 0.00	26.90 2.29 -1.54	27.30 2.28 -2.21	24.12 2.23 -0.14	28.07 2.60 -0.68	33.30 3.08 0.00	77.60 6.55 -7.71	114.29 10.88 -1.47	77.77 3.51 -40.22	36.30 1.95 -16.14	32.60 1.66 -16.28	29.99 2.64 -5.54	26.84 2.19 -6.52	22.79 2.39 0.00	20.93 2.25 0.00	22.80 2.29 -1.75	17.84 1.83 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.42 2.12 0.00	24.33 2.40 0.00	23.16 2.34 0.00	20.94 1.98 0.00
ASTORIA_GT3_1 24098	32.83 2.93 0.00	26.28 2.35 0.00	26.90 2.29 -1.54	27.30 2.28 -2.21	24.12 2.23 -0.14	28.07 2.60 -0.68	33.30 3.08 0.00	77.60 6.55 -7.71	114.29 10.88 -1.47	77.77 3.51 -40.22	36.30 1.95 -16.14	32.60 1.66 -16.28	29.99 2.64 -5.54	26.84 2.19 -6.52	22.79 2.39 0.00	20.93 2.25 0.00	22.80 2.29 -1.75	17.84 1.83 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.42 2.12 0.00	24.33 2.40 0.00	23.16 2.34 0.00	20.94 1.98 0.00
ASTORIA_GT3_2 24099	32.83 2.93 0.00	26.28 2.35 0.00	26.90 2.29 -1.54	27.30 2.28 -2.21	24.12 2.23 -0.14	28.07 2.60 -0.68	33.30 3.08 0.00	77.60 6.55 -7.71	114.29 10.88 -1.47	77.77 3.51 -40.22	36.30 1.95 -16.14	32.60 1.66 -16.28	29.99 2.64 -5.54	26.84 2.19 -6.52	22.79 2.39 0.00	20.93 2.25 0.00	22.80 2.29 -1.75	17.84 1.83 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.42 2.12 0.00	24.33 2.40 0.00	23.16 2.34 0.00	20.94 1.98 0.00
ASTORIA_GT3_3 24100	32.83 2.93 0.00	26.28 2.35 0.00	26.90 2.29 -1.54	27.30 2.28 -2.21	24.12 2.23 -0.14	28.07 2.60 -0.68	33.30 3.08 0.00	77.60 6.55 -7.71	114.29 10.88 -1.47	77.77 3.51 -40.22	36.30 1.95 -16.14	32.60 1.66 -16.28	29.99 2.64 -5.54	26.84 2.19 -6.52	22.79 2.39 0.00	20.93 2.25 0.00	22.80 2.29 -1.75	17.84 1.83 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.42 2.12 0.00	24.33 2.40 0.00	23.16 2.34 0.00	20.94 1.98 0.00
ASTORIA_GT3_4 24101	32.83 2.93 0.00	26.28 2.35 0.00	26.90 2.29 -1.54	27.30 2.28 -2.21	24.12 2.23 -0.14	28.07 2.60 -0.68	33.30 3.08 0.00	77.60 6.55 -7.71	114.29 10.88 -1.47	77.77 3.51 -40.22	36.30 1.95 -16.14	32.60 1.66 -16.28	29.99 2.64 -5.54	26.84 2.19 -6.52	22.79 2.39 0.00	20.93 2.25 0.00	22.80 2.29 -1.75	17.84 1.83 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.42 2.12 0.00	24.33 2.40 0.00	23.16 2.34 0.00	20.94 1.98 0.00
ASTORIA_GT4_1 24102	32.83 2.93 0.00	26.28 2.35 0.00	26.90 2.29 -1.54	27.30 2.28 -2.21	24.12 2.23 -0.14	28.07 2.60 -0.68	33.30 3.08 0.00	77.60 6.55 -7.71	114.29 10.88 -1.47	77.77 3.51 -40.22	36.30 1.95 -16.14	32.60 1.66 -16.28	29.99 2.64 -5.54	26.84 2.19 -6.52	22.79 2.39 0.00	20.93 2.25 0.00	22.80 2.29 -1.75	17.84 1.83 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.42 2.12 0.00	24.33 2.40 0.00	23.16 2.34 0.00	20.94 1.98 0.00
ASTORIA_GT4_2 24103	32.83 2.93 0.00	26.28 2.35 0.00	26.90 2.29 -1.54	27.30 2.28 -2.21	24.12 2.23 -0.14	28.07 2.60 -0.68	33.30 3.08 0.00	77.60 6.55 -7.71	114.29 10.88 -1.47	77.77 3.51 -40.22	36.30 1.95 -16.14	32.60 1.66 -16.28	29.99 2.64 -5.54	26.84 2.19 -6.52	22.79 2.39 0.00	20.93 2.25 0.00	22.80 2.29 -1.75	17.84 1.83 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.42 2.12 0.00	24.33 2.40 0.00	23.16 2.34 0.00	20.94 1.98 0.00
ASTORIA_GT4_3 24104	32.83 2.93 0.00	26.28 2.35 0.00	26.90 2.29 -1.54	27.30 2.28 -2.21	24.12 2.23 -0.14	28.07 2.60 -0.68	33.30 3.08 0.00	77.60 6.55 -7.71	114.29 10.88 -1.47	77.77 3.51 -40.22	36.30 1.95 -16.14	32.60 1.66 -16.28	29.99 2.64 -5.54	26.84 2.19 -6.52	22.79 2.39 0.00	20.93 2.25 0.00	22.80 2.29 -1.75	17.84 1.83 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.42 2.12 0.00	24.33 2.40 0.00	23.16 2.34 0.00	20.94 1.98 0.00
ASTORIA_GT4_4 24105	32.83 2.93 0.00	26.28 2.35 0.00	26.90 2.29 -1.54	27.30 2.28 -2.21	24.12 2.23 -0.14	28.07 2.60 -0.68	33.30 3.08 0.00	77.60 6.55 -7.71	114.29 10.88 -1.47	77.77 3.51 -40.22	36.30 1.95 -16.14	32.60 1.66 -16.28	29.99 2.64 -5.54	26.84 2.19 -6.52	22.79 2.39 0.00	20.93 2.25 0.00	22.80 2.29 -1.75	17.84 1.83 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.42 2.12 0.00	24.33 2.40 0.00	23.16 2.34 0.00	20.94 1.98 0.00
ASTORIA_GT_1 23523	32.88 2.99 0.00	26.33 2.40 0.00	26.95 2.33 -1.54	27.34 2.32 -2.21	24.16 2.27 -0.14	28.12 2.65 -0.68	33.35 3.14 0.00	77.73 6.68 -7.71	114.50 11.09 -1.47	77.86 3.59 -40.22	36.34 2.00 -16.14	32.64 1.70 -16.28	30.04 2.69 -5.54	26.88 2.23 -6.52	22.85 2.44 0.00	20.97 2.29 0.00	22.84 2.33 -1.75	17.87 1.86 0.00	18.73 1.88 0.00	19.75 2.00 0.00	21.46 2.16 0.00	24.37 2.45 0.00	23.20 2.38 0.00	20.97 2.02 0.00
ASTORIA_GT_10 24110	32.85 2.95 0.00	26.26 2.34 0.00	26.83 2.22 -1.54	27.17 2.15 -2.21	24.01 2.11 -0.14	27.97 2.50 -0.68	33.11 2.90 0.00	77.34 6.29 -7.71	114.09 10.68 -1.47	77.84 3.57 -40.23	36.35 2.00 -16.15	32.58 1.63 -16.29	29.85 2.51 -5.54	26.81 2.15 -6.52	26.89 2.40 -4.09	25.90 2.27 -4.95	23.59 2.32 -2.51	17.83 1.82 0.00	18.68 1.84 0.00	19.69 1.94 0.00	21.44 2.14 0.00	24.31 2.39 0.00	23.12 2.31 0.00	20.89 1.94 0.00
ASTORIA_GT_11 24225	32.85 2.95 0.00	26.26 2.34 0.00	26.83 2.22 -1.54	27.17 2.15 -2.21	24.01 2.11 -0.14	27.97 2.50 -0.68	33.11 2.90 0.00	77.34 6.29 -7.71	114.09 10.68 -1.47	77.84 3.57 -40.23	36.35 2.00 -16.15	32.58 1.63 -16.29	29.85 2.51 -5.54	26.81 2.15 -6.52	26.89 2.40 -4.09	25.90 2.27 -4.95	23.59 2.32 -2.51	17.83 1.82 0.00	18.68 1.84 0.00	19.69 1.94 0.00	21.44 2.14 0.00	24.31 2.39 0.00	23.12 2.31 0.00	20.89 1.94 0.00
ASTORIA_GT_12 24226	32.85 2.95 0.00	26.26 2.34 0.00	26.83 2.22 -1.54	27.17 2.15 -2.21	24.01 2.11 -0.14	27.97 2.50 -0.68	33.11 2.90 0.00	77.34 6.29 -7.71	114.09 10.68 -1.47	77.84 3.57 -40.23	36.35 2.00 -16.15	32.58 1.63 -16.29	29.85 2.51 -5.54	26.81 2.15 -6.52	26.89 2.40 -4.09	25.90 2.27 -4.95	23.59 2.32 -2.51	17.83 1.82 0.00	18.68 1.84 0.00	19.69 1.94 0.00	21.44 2.14 0.00	24.31 2.39 0.00	23.12 2.31 0.00	20.89 1.94 0.00

ASTORIA_GT_13 24227	32.85 2.95 0.00	26.26 2.34 0.00	26.83 2.22 -1.54	27.17 2.15 -2.21	24.01 2.11 -0.14	27.97 2.50 -0.68	33.11 2.90 0.00	77.34 6.29 -7.71	114.09 10.68 -1.47	77.84 3.57 -40.23	36.35 2.00 -16.15	32.58 1.63 -16.29	29.85 2.51 -5.54	26.81 2.15 -6.52	26.89 2.40 -4.09	25.90 2.27 -4.95	23.59 2.32 -2.51	17.83 1.82 0.00	18.68 1.84 0.00	19.69 1.94 0.00	21.44 2.14 0.00	24.31 2.39 0.00	23.12 2.31 0.00	20.89 1.94 0.00
ASTORIA_GT_5 24106	32.88 2.99 0.00	26.33 2.40 0.00	26.95 2.33 -1.54	27.34 2.32 -2.21	24.16 2.27 -0.14	28.12 2.65 -0.68	33.35 3.14 0.00	77.73 6.68 -7.71	114.50 11.09 -1.47	77.86 3.59 -40.22	36.34 2.00 -16.14	32.64 1.70 -16.28	30.04 2.69 -5.54	26.88 2.23 -6.52	22.85 2.44 0.00	20.97 2.29 0.00	22.84 2.33 -1.75	17.87 1.86 0.00	18.73 1.88 0.00	19.75 2.00 0.00	21.46 2.16 0.00	24.37 2.45 0.00	23.20 2.38 0.00	20.97 2.02 0.00
ASTORIA_GT_7 24107	32.88 2.99 0.00	26.33 2.40 0.00	26.95 2.33 -1.54	27.34 2.32 -2.21	24.16 2.27 -0.14	28.12 2.65 -0.68	33.35 3.14 0.00	77.73 6.68 -7.71	114.50 11.09 -1.47	77.86 3.59 -40.22	36.34 2.00 -16.14	32.64 1.70 -16.28	30.04 2.69 -5.54	26.88 2.23 -6.52	22.85 2.44 0.00	20.97 2.29 0.00	22.84 2.33 -1.75	17.87 1.86 0.00	18.73 1.88 0.00	19.75 2.00 0.00	21.46 2.16 0.00	24.37 2.45 0.00	23.20 2.38 0.00	20.97 2.02 0.00
ASTORIA_GT_8 24108	32.88 2.99 0.00	26.33 2.40 0.00	26.95 2.33 -1.54	27.34 2.32 -2.21	24.16 2.27 -0.14	28.12 2.65 -0.68	33.35 3.14 0.00	77.73 6.68 -7.71	114.50 11.09 -1.47	77.86 3.59 -40.22	36.34 2.00 -16.14	32.64 1.70 -16.28	30.04 2.69 -5.54	26.88 2.23 -6.52	22.85 2.44 0.00	20.97 2.29 0.00	22.84 2.33 -1.75	17.87 1.86 0.00	18.73 1.88 0.00	19.75 2.00 0.00	21.46 2.16 0.00	24.37 2.45 0.00	23.20 2.38 0.00	20.97 2.02 0.00
ASTORIA___2 24149	32.83 2.93 0.00	26.28 2.35 0.00	26.90 2.29 -1.54	27.30 2.28 -2.21	24.12 2.23 -0.14	28.07 2.60 -0.68	33.30 3.08 0.00	77.60 6.55 -7.71	114.29 10.88 -1.47	77.77 3.51 -40.22	36.30 1.95 -16.14	32.60 1.66 -16.28	29.99 2.64 -5.54	26.84 2.19 -6.52	22.79 2.39 0.00	20.93 2.25 0.00	22.80 2.29 -1.75	17.84 1.83 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.42 2.12 0.00	24.33 2.40 0.00	23.16 2.34 0.00	20.94 1.98 0.00
ASTORIA___3 23516	32.85 2.95 0.00	26.26 2.34 0.00	26.83 2.22 -1.54	27.17 2.15 -2.21	24.01 2.11 -0.14	27.97 2.50 -0.68	33.11 2.90 0.00	77.34 6.29 -7.71	114.09 10.68 -1.47	77.84 3.57 -40.23	36.35 2.00 -16.15	32.58 1.63 -16.29	29.85 2.51 -5.54	26.81 2.15 -6.52	26.89 2.40 -4.09	25.90 2.27 -4.95	23.59 2.32 -2.51	17.83 1.82 0.00	18.68 1.84 0.00	19.68 1.94 0.00	21.44 2.14 0.00	24.31 2.39 0.00	23.12 2.31 0.00	20.89 1.94 0.00
ASTORIA___4 23517	32.85 2.95 0.00	26.26 2.34 0.00	26.83 2.22 -1.54	27.17 2.15 -2.21	24.01 2.11 -0.14	27.97 2.50 -0.68	33.11 2.90 0.00	77.34 6.29 -7.71	114.09 10.68 -1.47	77.84 3.57 -40.23	36.35 2.00 -16.15	32.58 1.63 -16.29	29.85 2.51 -5.54	26.81 2.15 -6.52	26.89 2.40 -4.09	25.90 2.27 -4.95	23.59 2.32 -2.51	17.83 1.82 0.00	18.68 1.84 0.00	19.68 1.94 0.00	21.44 2.14 0.00	24.31 2.39 0.00	23.12 2.31 0.00	20.89 1.94 0.00
ASTORIA___5 23518	32.85 2.95 0.00	26.26 2.34 0.00	26.83 2.22 -1.54	27.17 2.15 -2.21	24.01 2.11 -0.14	27.97 2.50 -0.68	33.11 2.90 0.00	77.34 6.29 -7.71	114.09 10.68 -1.47	77.84 3.57 -40.23	36.35 2.00 -16.15	32.58 1.63 -16.29	29.85 2.51 -5.54	26.81 2.15 -6.52	26.89 2.40 -4.09	25.90 2.27 -4.95	23.59 2.32 -2.51	17.83 1.82 0.00	18.68 1.84 0.00	19.69 1.94 0.00	21.44 2.14 0.00	24.31 2.39 0.00	23.12 2.31 0.00	20.89 1.94 0.00
AST_ENERGY_2_CC3 323677	32.80 2.91 0.00	26.22 2.30 0.00	26.81 2.20 -1.54	27.18 2.16 -2.21	24.00 2.11 -0.14	27.94 2.48 -0.68	33.08 2.87 0.00	77.32 6.27 -7.71	113.97 10.56 -1.47	77.81 3.53 -40.23	36.31 1.97 -16.15	32.55 1.60 -16.29	29.80 2.46 -5.53	26.73 2.08 -6.52	22.70 2.29 0.00	20.83 2.15 0.00	22.71 2.19 -1.75	17.75 1.74 0.00	18.62 1.77 0.00	19.62 1.88 0.00	21.32 2.02 0.00	24.21 2.28 0.00	23.04 2.22 0.00	20.81 1.86 0.00
AST_ENERGY_2_CC4 323678	32.80 2.91 0.00	26.22 2.30 0.00	26.81 2.20 -1.54	27.18 2.16 -2.21	24.00 2.11 -0.14	27.94 2.48 -0.68	33.08 2.87 0.00	77.32 6.27 -7.71	113.97 10.56 -1.47	77.81 3.53 -40.23	36.31 1.97 -16.15	32.55 1.60 -16.29	29.80 2.46 -5.53	26.73 2.08 -6.52	22.70 2.29 0.00	20.83 2.15 0.00	22.71 2.19 -1.75	17.75 1.74 0.00	18.62 1.77 0.00	19.62 1.88 0.00	21.32 2.02 0.00	24.21 2.28 0.00	23.04 2.22 0.00	20.81 1.86 0.00
ATHENS_STG_1 23668	31.80 1.91 0.00	25.49 1.57 0.00	26.29 1.51 -1.72	26.75 1.48 -2.46	23.32 1.41 -0.16	27.17 1.63 -0.75	32.13 1.92 0.00	76.10 4.17 -8.60	110.32 6.74 -1.64	81.17 2.28 -44.84	37.44 1.24 -18.00	33.82 1.01 -18.16	29.50 1.52 -6.17	26.67 1.27 -7.26	21.80 1.40 0.00	19.99 1.31 0.00	22.05 1.34 -1.95	17.09 1.09 0.00	17.97 1.13 0.00	18.95 1.20 0.00	20.56 1.26 0.00	23.36 1.43 0.00	22.23 1.42 0.00	20.20 1.24 0.00
ATHENS_STG_2 23670	31.80 1.91 0.00	25.49 1.57 0.00	26.29 1.51 -1.72	26.75 1.48 -2.46	23.32 1.41 -0.16	27.17 1.63 -0.75	32.13 1.92 0.00	76.10 4.17 -8.60	110.32 6.74 -1.64	81.17 2.28 -44.84	37.44 1.24 -18.00	33.82 1.01 -18.16	29.50 1.52 -6.17	26.67 1.27 -7.26	21.80 1.40 0.00	19.99 1.31 0.00	22.05 1.34 -1.95	17.09 1.09 0.00	17.97 1.13 0.00	18.95 1.20 0.00	20.56 1.26 0.00	23.36 1.43 0.00	22.23 1.42 0.00	20.20 1.24 0.00
ATHENS_STG_3 23677	31.80 1.91 0.00	25.49 1.57 0.00	26.29 1.51 -1.72	26.75 1.48 -2.46	23.32 1.41 -0.16	27.17 1.63 -0.75	32.13 1.92 0.00	76.10 4.17 -8.60	110.32 6.74 -1.64	81.17 2.28 -44.84	37.44 1.24 -18.00	33.82 1.01 -18.16	29.50 1.52 -6.17	26.67 1.27 -7.26	21.80 1.40 0.00	19.99 1.31 0.00	22.05 1.34 -1.95	17.09 1.09 0.00	17.97 1.13 0.00	18.95 1.20 0.00	20.56 1.26 0.00	23.36 1.43 0.00	22.23 1.42 0.00	20.20 1.24 0.00
AUBURN___LFGE 323710	30.52 0.62 0.00	24.30 0.38 0.00	23.69 0.43 -0.20	23.41 0.32 -0.28	22.16 0.39 -0.02	25.35 0.48 -0.09	30.85 0.63 0.00	65.52 1.15 -1.04	103.82 1.69 -0.20	39.94 0.49 -5.40	20.69 0.32 -2.17	17.07 0.23 -2.19	22.88 0.33 -0.74	19.28 0.28 -0.87	20.74 0.34 0.00	18.96 0.28 0.00	19.26 0.26 -0.23	16.15 0.14 0.00	17.08 0.23 0.00	18.02 0.27 0.00	19.56 0.26 0.00	22.28 0.35 0.00	21.17 0.35 0.00	19.35 0.39 0.00
BABYLON_RES_REC 323704	39.42 3.70 -5.82	28.13 2.94 -1.26	27.42 2.80 -1.54	27.80 2.78 -2.22	28.25 2.69 -3.81	28.88 2.98 -1.11	33.59 3.38 0.00	78.29 7.24 -7.72	115.44 12.03 -1.47	77.89 3.61 -40.23	36.59 2.24 -16.15	33.71 1.94 -17.11	33.04 3.03 -8.20	28.60 2.50 -7.96	23.00 2.60 0.00	22.18 2.60 -0.90	25.52 2.68 -4.07	18.13 2.12 0.00	19.03 2.19 0.00	20.04 2.30 0.00	21.64 2.34 0.00	24.63 2.70 0.00	23.38 2.57 0.00	21.23 2.27 0.00

BARRETT_IC_1 23704	39.20 3.37 -5.93	27.84 2.63 -1.28	27.10 2.49 -1.54	27.48 2.46 -2.22	28.07 2.39 -3.93	28.57 2.66 -1.13	33.18 2.97 0.00	77.40 6.35 -7.72	113.87 10.46 -1.47	77.46 3.18 -40.23	36.37 2.02 -16.15	33.57 1.78 -17.13	32.91 2.85 -8.25	28.47 2.35 -7.99	22.84 2.43 0.00	21.95 2.37 -0.90	25.33 2.45 -4.12	17.93 1.92 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.40 2.10 0.00	24.33 2.40 0.00	23.14 2.32 0.00	21.00 2.04 0.00
BARRETT_IC_10 23701	39.20 3.37 -5.93	27.84 2.63 -1.28	27.10 2.49 -1.54	27.48 2.46 -2.22	28.07 2.39 -3.93	28.57 2.66 -1.13	33.18 2.97 0.00	77.40 6.35 -7.72	113.87 10.46 -1.47	77.46 3.18 -40.23	36.37 2.02 -16.15	33.57 1.78 -17.13	32.91 2.85 -8.25	28.47 2.35 -7.99	22.84 2.43 0.00	21.95 2.37 -0.90	25.33 2.45 -4.12	17.93 1.92 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.40 2.10 0.00	24.33 2.40 0.00	23.14 2.32 0.00	21.00 2.04 0.00
BARRETT_IC_11 23702	39.20 3.37 -5.93	27.84 2.63 -1.28	27.10 2.49 -1.54	27.48 2.46 -2.22	28.07 2.39 -3.93	28.57 2.66 -1.13	33.18 2.97 0.00	77.40 6.35 -7.72	113.87 10.46 -1.47	77.46 3.18 -40.23	36.37 2.02 -16.15	33.57 1.78 -17.13	32.91 2.85 -8.25	28.47 2.35 -7.99	22.84 2.43 0.00	21.95 2.37 -0.90	25.33 2.45 -4.12	17.93 1.92 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.40 2.10 0.00	24.33 2.40 0.00	23.14 2.32 0.00	21.00 2.04 0.00
BARRETT_IC_12 23703	39.20 3.37 -5.93	27.84 2.63 -1.28	27.10 2.49 -1.54	27.48 2.46 -2.22	28.07 2.39 -3.93	28.57 2.66 -1.13	33.18 2.97 0.00	77.40 6.35 -7.72	113.87 10.46 -1.47	77.46 3.18 -40.23	36.37 2.02 -16.15	33.57 1.78 -17.13	32.91 2.85 -8.25	28.47 2.35 -7.99	22.84 2.43 0.00	21.95 2.37 -0.90	25.33 2.45 -4.12	17.93 1.92 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.40 2.10 0.00	24.33 2.40 0.00	23.14 2.32 0.00	21.00 2.04 0.00
BARRETT_IC_2 23705	39.20 3.37 -5.93	27.84 2.63 -1.28	27.10 2.49 -1.54	27.48 2.46 -2.22	28.07 2.39 -3.93	28.57 2.66 -1.13	33.18 2.97 0.00	77.40 6.35 -7.72	113.87 10.46 -1.47	77.46 3.18 -40.23	36.37 2.02 -16.15	33.57 1.78 -17.13	32.91 2.85 -8.25	28.47 2.35 -7.99	22.84 2.43 0.00	21.95 2.37 -0.90	25.33 2.45 -4.12	17.93 1.92 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.40 2.10 0.00	24.33 2.40 0.00	23.14 2.32 0.00	21.00 2.04 0.00
BARRETT_IC_3 23706	39.20 3.37 -5.93	27.84 2.63 -1.28	27.10 2.49 -1.54	27.48 2.46 -2.22	28.07 2.39 -3.93	28.57 2.66 -1.13	33.18 2.97 0.00	77.40 6.35 -7.72	113.87 10.46 -1.47	77.46 3.18 -40.23	36.37 2.02 -16.15	33.57 1.78 -17.13	32.91 2.85 -8.25	28.47 2.35 -7.99	22.84 2.43 0.00	21.95 2.37 -0.90	25.33 2.45 -4.12	17.93 1.92 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.40 2.10 0.00	24.33 2.40 0.00	23.14 2.32 0.00	21.00 2.04 0.00
BARRETT_IC_4 23707	39.20 3.37 -5.93	27.84 2.63 -1.28	27.10 2.49 -1.54	27.48 2.46 -2.22	28.07 2.39 -3.93	28.57 2.66 -1.13	33.18 2.97 0.00	77.40 6.35 -7.72	113.87 10.46 -1.47	77.46 3.18 -40.23	36.37 2.02 -16.15	33.57 1.78 -17.13	32.91 2.85 -8.25	28.47 2.35 -7.99	22.84 2.43 0.00	21.95 2.37 -0.90	25.33 2.45 -4.12	17.93 1.92 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.40 2.10 0.00	24.33 2.40 0.00	23.14 2.32 0.00	21.00 2.04 0.00
BARRETT_IC_5 23708	39.20 3.37 -5.93	27.84 2.63 -1.28	27.10 2.49 -1.54	27.48 2.46 -2.22	28.07 2.39 -3.93	28.57 2.66 -1.13	33.18 2.97 0.00	77.40 6.35 -7.72	113.87 10.46 -1.47	77.46 3.18 -40.23	36.37 2.02 -16.15	33.57 1.78 -17.13	32.91 2.85 -8.25	28.47 2.35 -7.99	22.84 2.43 0.00	21.95 2.37 -0.90	25.33 2.45 -4.12	17.93 1.92 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.40 2.10 0.00	24.33 2.40 0.00	23.14 2.32 0.00	21.00 2.04 0.00
BARRETT_IC_6 23709	39.20 3.37 -5.93	27.84 2.63 -1.28	27.10 2.49 -1.54	27.48 2.46 -2.22	28.07 2.39 -3.93	28.57 2.66 -1.13	33.18 2.97 0.00	77.40 6.35 -7.72	113.87 10.46 -1.47	77.46 3.18 -40.23	36.37 2.02 -16.15	33.57 1.78 -17.13	32.91 2.85 -8.25	28.47 2.35 -7.99	22.84 2.43 0.00	21.95 2.37 -0.90	25.33 2.45 -4.12	17.93 1.92 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.40 2.10 0.00	24.33 2.40 0.00	23.14 2.32 0.00	21.00 2.04 0.00
BARRETT_IC_7 23710	39.20 3.37 -5.93	27.84 2.63 -1.28	27.10 2.49 -1.54	27.48 2.46 -2.22	28.07 2.39 -3.93	28.57 2.66 -1.13	33.18 2.97 0.00	77.40 6.35 -7.72	113.87 10.46 -1.47	77.46 3.18 -40.23	36.37 2.02 -16.15	33.57 1.78 -17.13	32.91 2.85 -8.25	28.47 2.35 -7.99	22.84 2.43 0.00	21.95 2.37 -0.90	25.33 2.45 -4.12	17.93 1.92 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.40 2.10 0.00	24.33 2.40 0.00	23.14 2.32 0.00	21.00 2.04 0.00
BARRETT_IC_8 23711	39.20 3.37 -5.93	27.84 2.63 -1.28	27.10 2.49 -1.54	27.48 2.46 -2.22	28.07 2.39 -3.93	28.57 2.66 -1.13	33.18 2.97 0.00	77.40 6.35 -7.72	113.87 10.46 -1.47	77.46 3.18 -40.23	36.37 2.02 -16.15	33.57 1.78 -17.13	32.91 2.85 -8.25	28.47 2.35 -7.99	22.84 2.43 0.00	21.95 2.37 -0.90	25.33 2.45 -4.12	17.93 1.92 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.40 2.10 0.00	24.33 2.40 0.00	23.14 2.32 0.00	21.00 2.04 0.00
BARRETT_IC_9 23700	39.20 3.37 -5.93	27.84 2.63 -1.28	27.10 2.49 -1.54	27.48 2.46 -2.22	28.07 2.39 -3.93	28.57 2.66 -1.13	33.18 2.97 0.00	77.40 6.35 -7.72	113.87 10.46 -1.47	77.46 3.18 -40.23	36.37 2.02 -16.15	33.57 1.78 -17.13	32.91 2.85 -8.25	28.47 2.35 -7.99	22.84 2.43 0.00	21.95 2.37 -0.90	25.33 2.45 -4.12	17.93 1.92 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.40 2.10 0.00	24.33 2.40 0.00	23.14 2.32 0.00	21.00 2.04 0.00
BARRETT___1 23545	39.20 3.37 -5.93	27.84 2.63 -1.28	27.10 2.49 -1.54	27.48 2.46 -2.22	28.07 2.39 -3.93	28.57 2.66 -1.13	33.18 2.97 0.00	77.40 6.35 -7.72	113.87 10.46 -1.47	77.46 3.18 -40.23	36.37 2.02 -16.15	33.57 1.78 -17.13	32.91 2.85 -8.25	28.47 2.35 -7.99	22.84 2.43 0.00	21.95 2.37 -0.90	25.33 2.45 -4.12	17.93 1.92 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.40 2.10 0.00	24.33 2.40 0.00	23.14 2.32 0.00	21.00 2.04 0.00
BARRETT___2 23546	39.20 3.37 -5.93	27.84 2.63 -1.28	27.10 2.49 -1.54	27.48 2.46 -2.22	28.07 2.39 -3.93	28.57 2.66 -1.13	33.18 2.97 0.00	77.40 6.35 -7.72	113.87 10.46 -1.47	77.46 3.18 -40.23	36.37 2.02 -16.15	33.57 1.78 -17.13	32.91 2.85 -8.25	28.47 2.35 -7.99	22.84 2.43 0.00	21.95 2.37 -0.90	25.33 2.45 -4.12	17.93 1.92 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.40 2.10 0.00	24.33 2.40 0.00	23.14 2.32 0.00	21.00 2.04 0.00
BAYONEEC___CTG1 323682	32.77 2.87 0.00	26.19 2.27 0.00	26.79 2.17 -1.54	26.87 2.13 -1.94	23.96 2.07 -0.14	27.37 2.45 -0.13	33.07 2.86 0.00	77.27 6.22 -7.71	113.94 10.53 -1.47	77.80 3.52 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.53	26.74 2.08 -6.52	22.71 2.30 0.00	20.84 2.16 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.05 2.24 0.00	20.84 1.88 0.00

BAYONEEC___CTG10 323750	32.77 2.87 0.00	26.19 2.27 0.00	26.79 2.17 -1.54	26.87 2.13 -1.94	23.96 2.07 -0.14	27.37 2.45 -0.13	33.07 2.86 0.00	77.27 6.22 -7.71	113.94 10.53 -1.47	77.80 3.52 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.53	26.74 2.08 -6.52	22.71 2.30 0.00	20.84 2.16 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.05 2.24 0.00	20.84 1.88 0.00
BAYONEEC___CTG2 323683	32.77 2.87 0.00	26.19 2.27 0.00	26.79 2.17 -1.54	26.87 2.13 -1.94	23.96 2.07 -0.14	27.37 2.45 -0.13	33.07 2.86 0.00	77.27 6.22 -7.71	113.94 10.53 -1.47	77.80 3.52 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.53	26.74 2.08 -6.52	22.71 2.30 0.00	20.84 2.16 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.05 2.24 0.00	20.84 1.88 0.00
BAYONEEC___CTG3 323684	32.77 2.87 0.00	26.19 2.27 0.00	26.79 2.17 -1.54	26.87 2.13 -1.94	23.96 2.07 -0.14	27.37 2.45 -0.13	33.07 2.86 0.00	77.27 6.22 -7.71	113.94 10.53 -1.47	77.80 3.52 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.53	26.74 2.08 -6.52	22.71 2.30 0.00	20.84 2.16 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.05 2.24 0.00	20.84 1.88 0.00
BAYONEEC___CTG4 323685	32.77 2.87 0.00	26.19 2.27 0.00	26.79 2.17 -1.54	26.87 2.13 -1.94	23.96 2.07 -0.14	27.37 2.45 -0.13	33.07 2.86 0.00	77.27 6.22 -7.71	113.94 10.53 -1.47	77.80 3.52 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.53	26.74 2.08 -6.52	22.71 2.30 0.00	20.84 2.16 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.05 2.24 0.00	20.84 1.88 0.00
BAYONEEC___CTG5 323686	32.77 2.87 0.00	26.19 2.27 0.00	26.79 2.17 -1.54	26.87 2.13 -1.94	23.96 2.07 -0.14	27.37 2.45 -0.13	33.07 2.86 0.00	77.27 6.22 -7.71	113.94 10.53 -1.47	77.80 3.52 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.53	26.74 2.08 -6.52	22.71 2.30 0.00	20.84 2.16 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.05 2.24 0.00	20.84 1.88 0.00
BAYONEEC___CTG6 323687	32.77 2.87 0.00	26.19 2.27 0.00	26.79 2.17 -1.54	26.87 2.13 -1.94	23.96 2.07 -0.14	27.37 2.45 -0.13	33.07 2.86 0.00	77.27 6.22 -7.71	113.94 10.53 -1.47	77.80 3.52 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.53	26.74 2.08 -6.52	22.71 2.30 0.00	20.84 2.16 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.05 2.24 0.00	20.84 1.88 0.00
BAYONEEC___CTG7 323688	32.77 2.87 0.00	26.19 2.27 0.00	26.79 2.17 -1.54	26.87 2.13 -1.94	23.96 2.07 -0.14	27.37 2.45 -0.13	33.07 2.86 0.00	77.27 6.22 -7.71	113.94 10.53 -1.47	77.80 3.52 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.53	26.74 2.08 -6.52	22.71 2.30 0.00	20.84 2.16 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.05 2.24 0.00	20.84 1.88 0.00
BAYONEEC___CTG8 323689	32.77 2.87 0.00	26.19 2.27 0.00	26.79 2.17 -1.54	26.87 2.13 -1.94	23.96 2.07 -0.14	27.37 2.45 -0.13	33.07 2.86 0.00	77.27 6.22 -7.71	113.94 10.53 -1.47	77.80 3.52 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.53	26.74 2.08 -6.52	22.71 2.30 0.00	20.84 2.16 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.05 2.24 0.00	20.84 1.88 0.00
BAYONEEC___CTG9 323749	32.77 2.87 0.00	26.19 2.27 0.00	26.79 2.17 -1.54	26.87 2.13 -1.94	23.96 2.07 -0.14	27.37 2.45 -0.13	33.07 2.86 0.00	77.27 6.22 -7.71	113.94 10.53 -1.47	77.80 3.52 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.53	26.74 2.08 -6.52	22.71 2.30 0.00	20.84 2.16 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.05 2.24 0.00	20.84 1.88 0.00
BEACON___LESR 323632	32.34 2.45 0.00	25.94 2.01 0.00	27.01 1.96 -1.98	27.54 1.90 -2.84	23.76 1.83 -0.18	27.75 2.09 -0.87	32.62 2.41 0.00	78.90 5.66 -9.91	112.67 8.84 -1.89	88.71 3.01 -51.66	40.54 1.60 -20.74	36.82 1.25 -20.92	30.68 1.76 -7.11	28.04 1.53 -8.38	22.03 1.62 0.00	20.04 1.36 0.00	22.32 1.30 -2.25	17.15 1.14 0.00	18.00 1.16 0.00	18.99 1.24 0.00	20.58 1.28 0.00	23.27 1.35 0.00	22.34 1.53 0.00	20.19 1.23 0.00
BEAVER RIVER___HYD 24048	30.55 0.66 0.00	24.29 0.37 0.00	23.47 0.35 -0.04	23.22 0.35 -0.06	22.11 0.35 0.00	25.34 0.53 -0.02	31.08 0.87 0.00	65.29 1.72 -0.24	104.96 2.98 -0.05	36.31 0.98 -1.28	19.19 0.47 -0.51	15.57 0.39 -0.52	22.51 0.52 -0.18	18.65 0.31 -0.21	20.72 0.32 0.00	18.97 0.29 0.00	19.18 0.37 -0.05	16.40 0.40 0.00	17.31 0.47 0.00	18.25 0.50 0.00	19.84 0.55 0.00	22.53 0.60 0.00	21.30 0.48 0.00	19.35 0.40 0.00
BEEBEE_GT_13 23619	29.72 -0.18 0.00	23.67 -0.26 0.00	23.04 -0.22 -0.19	22.76 -0.31 -0.27	21.55 -0.22 -0.02	24.63 -0.24 -0.08	29.98 -0.23 0.00	63.05 -1.26 -0.98	100.70 -1.43 -0.19	38.63 -0.54 -5.13	19.94 -0.32 -2.06	16.45 -0.29 -2.08	22.08 -0.44 -0.71	18.58 -0.39 -0.83	20.09 -0.31 0.00	18.28 -0.41 0.00	18.48 -0.51 -0.22	15.64 -0.37 0.00	16.46 -0.38 0.00	17.37 -0.38 0.00	19.04 -0.25 0.00	21.81 -0.12 0.00	20.62 -0.20 0.00	18.93 -0.03 0.00
BETHLEHEM___GRP 23843	32.02 2.12 0.00	25.66 1.73 0.00	26.73 1.68 -1.98	27.30 1.65 -2.85	23.52 1.58 -0.18	27.47 1.81 -0.87	32.30 2.09 0.00	77.85 4.58 -9.93	111.07 7.24 -1.90	88.25 2.42 -51.78	40.27 1.29 -20.78	36.62 1.00 -20.96	30.40 1.46 -7.12	27.74 1.20 -8.40	21.69 1.28 0.00	19.71 1.03 0.00	21.93 0.90 -2.26	16.79 0.78 0.00	17.66 0.82 0.00	18.63 0.88 0.00	20.18 0.88 0.00	22.91 0.98 0.00	21.90 1.09 0.00	19.88 0.93 0.00
BETHLEHEM___GS1 323560	32.02 2.12 0.00	25.66 1.73 0.00	26.73 1.68 -1.98	27.30 1.65 -2.85	23.52 1.58 -0.18	27.47 1.81 -0.87	32.30 2.09 0.00	77.85 4.58 -9.93	111.07 7.24 -1.90	88.25 2.42 -51.78	40.27 1.29 -20.78	36.62 1.00 -20.96	30.40 1.46 -7.12	27.74 1.20 -8.40	21.69 1.28 0.00	19.71 1.03 0.00	21.93 0.90 -2.26	16.79 0.78 0.00	17.66 0.82 0.00	18.63 0.88 0.00	20.18 0.88 0.00	22.91 0.98 0.00	21.90 1.09 0.00	19.88 0.93 0.00
BETHLEHEM___GS2 323561	32.02 2.12 0.00	25.66 1.73 0.00	26.73 1.68 -1.98	27.30 1.65 -2.85	23.52 1.58 -0.18	27.47 1.81 -0.87	32.30 2.09 0.00	77.85 4.58 -9.93	111.07 7.24 -1.90	88.25 2.42 -51.78	40.27 1.29 -20.78	36.62 1.00 -20.96	30.40 1.46 -7.12	27.74 1.20 -8.40	21.69 1.28 0.00	19.71 1.03 0.00	21.93 0.90 -2.26	16.79 0.78 0.00	17.66 0.82 0.00	18.63 0.88 0.00	20.18 0.88 0.00	22.91 0.98 0.00	21.90 1.09 0.00	19.88 0.93 0.00

BETHLEHEM___GS3 323562	32.02 2.12 0.00	25.66 1.73 0.00	26.73 1.68 -1.98	27.30 1.65 -2.85	23.52 1.58 -0.18	27.47 1.81 -0.87	32.30 2.09 0.00	77.85 4.58 -9.93	111.07 7.24 -1.90	88.25 2.42 -51.78	40.27 1.29 -20.78	36.62 1.00 -20.96	30.40 1.46 -7.12	27.74 1.20 -8.40	21.69 1.28 0.00	19.71 1.03 0.00	21.93 0.90 -2.26	16.79 0.78 0.00	17.66 0.82 0.00	18.63 0.88 0.00	20.18 0.88 0.00	22.91 0.98 0.00	21.90 1.09 0.00	19.88 0.93 0.00
BETHLEHEM___STEEL 23779	29.87 -0.03 0.00	23.79 -0.14 0.00	23.23 -0.10 -0.26	22.96 -0.22 -0.37	21.62 -0.15 -0.02	24.72 -0.19 -0.11	29.88 -0.33 0.00	62.50 -2.17 -1.34	99.39 -2.80 -0.26	39.94 -1.08 -6.97	20.40 -0.59 -2.79	16.97 -0.50 -2.82	22.11 -0.66 -0.96	18.77 -0.49 -1.12	20.13 -0.28 0.00	18.23 -0.45 0.00	18.44 -0.63 -0.30	15.48 -0.53 0.00	16.28 -0.57 0.00	17.13 -0.62 0.00	18.88 -0.42 0.00	21.82 -0.11 0.00	20.62 -0.19 0.00	19.03 0.07 0.00
BETHPAGE_CC_5 323564	39.10 3.50 -5.70	27.95 2.79 -1.23	27.27 2.66 -1.54	27.65 2.63 -2.22	28.03 2.54 -3.73	28.72 2.83 -1.11	33.37 3.16 0.00	77.87 6.82 -7.72	114.68 11.27 -1.47	77.75 3.47 -40.23	36.52 2.17 -16.15	33.64 1.88 -17.10	32.88 2.93 -8.14	28.50 2.44 -7.93	22.94 2.54 0.00	22.09 2.51 -0.90	25.38 2.59 -4.03	18.03 2.02 0.00	18.93 2.08 0.00	19.93 2.18 0.00	21.53 2.23 0.00	24.49 2.56 0.00	23.29 2.47 0.00	21.13 2.17 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	30.17 0.27 0.00	24.03 0.11 0.00	23.47 0.13 -0.26	23.20 0.02 -0.38	21.84 0.06 -0.03	24.95 0.04 -0.12	30.16 -0.05 0.00	63.14 -1.55 -1.36	100.33 -1.87 -0.26	40.39 -0.74 -7.08	20.64 -0.40 -2.84	17.18 -0.35 -2.87	22.37 -0.42 -0.97	19.00 -0.28 -1.14	20.38 -0.03 0.00	18.46 -0.22 0.00	18.67 -0.40 -0.31	15.65 -0.36 0.00	16.46 -0.39 0.00	17.31 -0.44 0.00	19.08 -0.22 0.00	22.06 0.13 0.00	20.85 0.04 0.00	19.21 0.26 0.00
BINGHAMTON___COGEN 23790	30.80 0.90 0.00	24.66 0.73 0.00	24.26 0.68 -0.51	24.19 0.66 -0.73	22.40 0.60 -0.05	25.70 0.68 -0.22	31.03 0.82 0.00	67.32 1.35 -2.63	104.98 2.54 -0.50	48.53 0.81 -13.68	24.15 0.46 -5.49	20.56 0.36 -5.54	24.30 0.61 -1.88	20.88 0.53 -2.21	21.06 0.66 0.00	19.15 0.47 0.00	19.79 0.43 -0.59	16.33 0.32 0.00	17.19 0.34 0.00	18.09 0.34 0.00	19.75 0.45 0.00	22.55 0.63 0.00	21.39 0.58 0.00	19.50 0.55 0.00
BLACK RIVER___HYD 24047	30.69 0.80 0.00	24.31 0.39 0.00	23.51 0.37 -0.07	23.27 0.37 -0.10	22.11 0.35 -0.01	25.39 0.57 -0.03	31.22 1.02 0.00	65.71 2.00 -0.38	105.48 3.47 -0.07	37.24 1.21 -1.99	19.58 0.58 -0.80	15.92 0.46 -0.80	22.70 0.62 -0.27	18.78 0.33 -0.32	20.75 0.35 0.00	19.05 0.37 0.00	19.32 0.47 -0.08	16.51 0.51 0.00	17.43 0.59 0.00	18.35 0.60 0.00	19.95 0.65 0.00	22.70 0.77 0.00	21.42 0.60 0.00	19.48 0.52 0.00
BLISS_WT_PWR 323608	30.68 0.78 0.00	24.42 0.50 0.00	23.86 0.51 -0.28	23.63 0.43 -0.40	22.18 0.40 -0.03	25.42 0.51 -0.12	30.73 0.52 0.00	64.46 -0.31 -1.43	102.21 0.00 -0.27	41.37 -0.15 -7.48	21.15 -0.05 -3.00	17.60 -0.09 -3.03	22.84 0.00 -1.03	19.44 0.10 -1.21	20.87 0.46 0.00	18.86 0.18 0.00	19.01 -0.08 -0.32	15.93 -0.08 0.00	16.74 -0.10 0.00	17.59 -0.16 0.00	19.33 0.03 0.00	22.42 0.50 0.00	21.11 0.30 0.00	19.46 0.50 0.00
BLUE_CIRC_CHEM_DRP 24182	31.71 1.81 0.00	25.42 1.49 0.00	26.44 1.44 -1.93	26.99 1.41 -2.77	23.28 1.35 -0.18	27.19 1.55 -0.85	32.02 1.81 0.00	76.94 3.93 -9.68	110.04 6.26 -1.85	86.62 2.11 -50.46	39.58 1.12 -20.25	35.98 0.89 -20.43	30.07 1.32 -6.94	27.41 1.09 -8.18	21.61 1.20 0.00	19.74 1.06 0.00	21.99 1.03 -2.20	16.87 0.86 0.00	17.75 0.91 0.00	18.72 0.97 0.00	20.30 1.00 0.00	23.07 1.14 0.00	21.99 1.18 0.00	19.99 1.03 0.00
BOC_GAS_DRP 24189	31.46 1.57 0.00	25.22 1.30 0.00	26.27 1.25 -1.95	26.83 1.23 -2.80	23.10 1.17 -0.18	26.99 1.34 -0.86	31.78 1.57 0.00	76.53 3.41 -9.79	109.24 5.44 -1.87	86.91 1.84 -51.03	39.66 0.98 -20.48	36.11 0.79 -20.66	30.01 1.18 -7.02	27.39 0.98 -8.27	21.49 1.08 0.00	19.68 0.99 0.00	21.98 0.99 -2.22	16.83 0.82 0.00	17.70 0.85 0.00	18.67 0.92 0.00	20.25 0.95 0.00	23.02 1.09 0.00	21.92 1.11 0.00	19.93 0.98 0.00
BORALEX_4TH_BRANCH 23824	32.79 2.89 0.00	26.29 2.37 0.00	27.42 2.38 -1.98	28.00 2.36 -2.84	24.19 2.26 -0.18	28.26 2.60 -0.87	33.35 3.14 0.00	80.36 7.12 -9.91	114.84 11.01 -1.89	89.46 3.78 -51.64	40.81 1.88 -20.73	37.03 1.47 -20.91	31.00 2.08 -7.10	28.21 1.70 -8.38	22.24 1.83 0.00	20.50 1.81 0.00	23.00 1.98 -2.25	17.68 1.67 0.00	18.63 1.79 0.00	19.67 1.92 0.00	21.34 2.03 0.00	24.16 2.24 0.00	23.07 2.26 0.00	20.89 1.94 0.00
BOWLINE___1 23526	32.36 2.46 0.00	25.89 1.96 0.00	26.37 1.86 -1.43	26.69 1.83 -2.06	23.65 1.77 -0.13	27.53 2.11 -0.63	32.67 2.46 0.00	75.71 5.22 -7.15	111.92 8.62 -1.37	74.23 2.88 -37.30	34.79 1.61 -14.97	31.08 1.32 -15.10	28.98 2.04 -5.13	25.91 1.73 -6.04	22.34 1.93 0.00	20.49 1.81 0.00	22.24 1.85 -1.62	17.46 1.45 0.00	18.33 1.48 0.00	19.32 1.58 0.00	20.97 1.68 0.00	23.88 1.95 0.00	22.73 1.91 0.00	20.59 1.63 0.00
BOWLINE___2 23595	32.36 2.46 0.00	25.89 1.96 0.00	26.37 1.86 -1.43	26.69 1.83 -2.06	23.66 1.77 -0.13	27.53 2.11 -0.63	32.67 2.46 0.00	75.71 5.22 -7.15	111.93 8.63 -1.37	74.23 2.88 -37.30	34.79 1.61 -14.97	31.08 1.32 -15.10	28.98 2.04 -5.13	25.91 1.73 -6.04	22.34 1.93 0.00	20.49 1.81 0.00	22.24 1.85 -1.62	17.46 1.45 0.00	18.33 1.48 0.00	19.32 1.58 0.00	20.97 1.68 0.00	23.88 1.95 0.00	22.73 1.91 0.00	20.59 1.63 0.00
BROOKHAVEN___DRP 24191	39.65 3.76 -6.00	28.21 2.98 -1.30	27.48 2.86 -1.54	27.91 2.89 -2.22	28.42 2.75 -3.92	28.96 3.05 -1.13	33.63 3.42 0.00	78.38 7.33 -7.72	115.63 12.22 -1.47	77.83 3.55 -40.23	36.56 2.20 -16.15	33.76 1.97 -17.14	33.13 3.04 -8.28	28.63 2.49 -8.01	22.96 2.55 0.00	22.15 2.57 -0.90	25.60 2.69 -4.15	18.12 2.11 0.00	19.01 2.17 0.00	20.04 2.29 0.00	21.63 2.33 0.00	24.68 2.75 0.00	23.43 2.62 0.00	21.29 2.33 0.00
BROOKLYN_NAVY_YARD 23515	32.72 2.82 0.00	26.16 2.24 0.00	26.76 2.14 -1.54	27.13 2.12 -2.21	23.97 2.07 -0.14	27.90 2.44 -0.68	33.06 2.85 0.00	77.27 6.22 -7.71	113.88 10.47 -1.47	77.77 3.49 -40.23	36.28 1.93 -16.15	32.52 1.57 -16.29	29.78 2.43 -5.53	26.72 2.07 -6.52	22.68 2.28 0.00	20.81 2.13 0.00	22.69 2.17 -1.75	17.74 1.73 0.00	18.59 1.75 0.00	19.60 1.85 0.00	21.30 2.00 0.00	24.19 2.26 0.00	23.02 2.21 0.00	20.80 1.85 0.00
BROOKLYN___ARMY_DRP 323595	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00

BROOME_2_LFGE 323671	30.80 0.90 0.00	24.66 0.73 0.00	24.26 0.68 -0.51	24.19 0.66 -0.73	22.40 0.60 -0.05	25.70 0.68 -0.22	31.03 0.82 0.00	67.32 1.35 -2.63	104.98 2.54 -0.50	48.53 0.81 -13.68	24.15 0.46 -5.49	20.56 0.36 -5.54	24.30 0.61 -1.88	20.88 0.53 -2.21	21.06 0.66 0.00	19.15 0.47 0.00	19.79 0.43 -0.59	16.33 0.32 0.00	17.19 0.34 0.00	18.09 0.34 0.00	19.75 0.45 0.00	22.55 0.63 0.00	21.39 0.58 0.00	19.50 0.55 0.00
BROOME__LFGE 323600	30.80 0.90 0.00	24.66 0.73 0.00	24.26 0.68 -0.51	24.19 0.66 -0.73	22.40 0.60 -0.05	25.70 0.68 -0.22	31.03 0.82 0.00	67.32 1.35 -2.63	104.98 2.54 -0.50	48.53 0.81 -13.68	24.15 0.46 -5.49	20.56 0.36 -5.54	24.30 0.61 -1.88	20.88 0.53 -2.21	21.06 0.66 0.00	19.15 0.47 0.00	19.79 0.43 -0.59	16.33 0.32 0.00	17.19 0.34 0.00	18.09 0.34 0.00	19.75 0.45 0.00	22.55 0.63 0.00	21.39 0.58 0.00	19.50 0.55 0.00
BURROWS__LYONSDAL 23803	30.85 0.95 0.00	24.59 0.67 0.00	23.74 0.63 -0.03	23.47 0.63 -0.04	22.36 0.60 0.00	25.59 0.79 -0.01	31.35 1.14 0.00	65.89 2.37 -0.19	105.99 4.01 -0.04	36.40 1.32 -1.04	19.30 0.68 -0.42	15.62 0.54 -0.42	22.72 0.76 -0.14	18.85 0.54 -0.17	20.99 0.58 0.00	19.20 0.52 0.00	19.38 0.57 -0.04	16.55 0.54 0.00	17.43 0.59 0.00	18.39 0.64 0.00	20.00 0.70 0.00	22.71 0.78 0.00	21.49 0.68 0.00	19.55 0.59 0.00
CAITHNESS_CC_1 323624	39.57 3.67 -6.00	28.14 2.92 -1.30	27.42 2.80 -1.54	27.84 2.82 -2.22	28.36 2.69 -3.92	28.89 2.98 -1.13	33.54 3.33 0.00	78.19 7.14 -7.72	115.29 11.88 -1.47	77.74 3.45 -40.23	36.50 2.15 -16.15	33.72 1.92 -17.14	33.07 2.98 -8.28	28.59 2.45 -8.01	22.91 2.50 0.00	22.10 2.53 -0.90	25.54 2.63 -4.15	18.07 2.06 0.00	18.95 2.11 0.00	19.98 2.23 0.00	21.56 2.26 0.00	24.60 2.67 0.00	23.36 2.55 0.00	21.23 2.27 0.00
CALPINE BETH_PAGE_GT4 24209	38.88 3.42 -5.56	27.85 2.72 -1.21	27.20 2.58 -1.54	27.57 2.56 -2.22	27.88 2.48 -3.65	28.64 2.75 -1.10	33.22 3.01 0.00	77.59 6.55 -7.72	114.22 10.81 -1.47	77.61 3.33 -40.23	36.48 2.13 -16.15	33.58 1.84 -17.08	32.76 2.86 -8.08	28.42 2.39 -7.90	22.90 2.49 0.00	22.05 2.47 -0.90	25.27 2.54 -3.97	17.97 1.96 0.00	18.85 2.01 0.00	19.86 2.11 0.00	21.45 2.15 0.00	24.40 2.47 0.00	23.24 2.42 0.00	21.08 2.12 0.00
CALPINE_BETH_PAGE_GT_4 323586	38.88 3.42 -5.56	27.85 2.72 -1.21	27.20 2.58 -1.54	27.57 2.56 -2.22	27.88 2.48 -3.65	28.64 2.75 -1.10	33.22 3.01 0.00	77.59 6.55 -7.72	114.22 10.81 -1.47	77.61 3.33 -40.23	36.48 2.13 -16.15	33.58 1.84 -17.08	32.76 2.86 -8.08	28.42 2.39 -7.90	22.90 2.49 0.00	22.05 2.47 -0.90	25.27 2.54 -3.97	17.97 1.96 0.00	18.85 2.01 0.00	19.86 2.11 0.00	21.45 2.15 0.00	24.40 2.47 0.00	23.24 2.42 0.00	21.08 2.12 0.00
CALPINE_BP_GT1 23823	38.88 3.42 -5.56	27.85 2.72 -1.21	27.20 2.58 -1.54	27.57 2.56 -2.22	27.88 2.48 -3.65	28.64 2.75 -1.10	33.22 3.01 0.00	77.59 6.55 -7.72	114.22 10.81 -1.47	77.61 3.33 -40.23	36.48 2.13 -16.15	33.58 1.84 -17.08	32.76 2.86 -8.08	28.42 2.39 -7.90	22.90 2.49 0.00	22.05 2.47 -0.90	25.27 2.54 -3.97	17.97 1.96 0.00	18.85 2.01 0.00	19.86 2.11 0.00	21.45 2.15 0.00	24.40 2.47 0.00	23.24 2.42 0.00	21.08 2.12 0.00
CALSPAN__DRP 24200	29.87 -0.03 0.00	23.79 -0.14 0.00	23.23 -0.10 -0.26	22.96 -0.22 -0.37	21.62 -0.15 -0.02	24.72 -0.19 -0.11	29.88 -0.33 0.00	62.50 -2.17 -1.34	99.39 -2.80 -0.26	39.94 -1.08 -6.97	20.40 -0.59 -2.79	16.97 -0.50 -2.82	22.11 -0.66 -0.96	18.77 -0.49 -1.12	20.13 -0.28 0.00	18.23 -0.45 0.00	18.44 -0.63 -0.30	15.48 -0.53 0.00	16.28 -0.57 0.00	17.13 -0.62 0.00	18.88 -0.42 0.00	21.82 -0.11 0.00	20.62 -0.19 0.00	19.03 0.07 0.00
CANDIGU_WT_PWR 323617	30.47 0.57 0.00	24.37 0.44 0.00	23.83 0.42 -0.34	23.67 0.38 -0.49	22.14 0.35 -0.03	25.38 0.44 -0.15	30.69 0.48 0.00	65.40 0.29 -1.77	102.95 0.68 -0.34	43.40 0.11 -9.25	22.00 0.10 -3.71	18.44 0.04 -3.74	23.26 0.18 -1.27	19.86 0.23 -1.49	20.85 0.44 0.00	18.93 0.25 0.00	19.29 0.13 -0.40	16.04 0.03 0.00	16.90 0.05 0.00	17.76 0.02 0.00	19.51 0.22 0.00	22.45 0.53 0.00	21.21 0.40 0.00	19.40 0.44 0.00
CARR STREET_E_SYR 24060	30.00 0.09 0.00	23.97 0.05 0.00	23.26 0.05 -0.14	23.01 0.01 -0.20	21.77 0.00 -0.01	24.85 0.00 -0.06	30.27 0.06 0.00	64.05 -0.03 -0.74	102.14 0.07 -0.14	37.97 0.04 -3.88	19.78 0.02 -1.56	16.25 0.02 -1.57	22.35 0.00 -0.53	18.75 -0.02 -0.63	20.42 0.02 0.00	18.66 -0.02 0.00	18.89 -0.05 -0.17	15.99 -0.03 0.00	16.82 -0.03 0.00	17.72 -0.03 0.00	19.30 0.01 0.00	21.98 0.05 0.00	20.84 0.02 0.00	19.03 0.08 0.00
CARTHAGE__PAPER 23857	30.70 0.80 0.00	24.36 0.44 0.00	23.55 0.42 -0.06	23.31 0.42 -0.09	22.17 0.41 -0.01	25.44 0.62 -0.03	31.27 1.06 0.00	65.80 2.15 -0.32	105.68 3.68 -0.06	36.98 1.22 -1.71	19.47 0.58 -0.69	15.80 0.45 -0.69	22.66 0.61 -0.24	18.75 0.34 -0.28	20.76 0.36 0.00	19.03 0.35 0.00	19.30 0.46 -0.07	16.51 0.50 0.00	17.43 0.59 0.00	18.38 0.63 0.00	19.98 0.68 0.00	22.69 0.77 0.00	21.42 0.61 0.00	19.46 0.50 0.00
CASSADAGA_WT_PWR 323784	30.96 1.06 0.00	24.67 0.75 0.00	24.07 0.73 -0.27	23.88 0.68 -0.39	22.44 0.66 -0.03	25.63 0.72 -0.12	31.04 0.83 0.00	65.40 0.65 -1.42	103.73 1.52 -0.27	41.79 0.36 -7.38	21.40 0.24 -2.96	17.79 0.15 -2.99	23.20 0.37 -1.02	19.75 0.43 -1.19	21.21 0.80 0.00	19.19 0.51 0.00	19.39 0.31 -0.32	16.14 0.13 0.00	16.97 0.12 0.00	17.80 0.05 0.00	19.63 0.33 0.00	22.68 0.75 0.00	21.38 0.56 0.00	19.63 0.67 0.00
CE_DUNWOOD__DRP 24194	32.61 2.71 0.00	26.09 2.16 0.00	26.68 2.07 -1.54	27.04 2.03 -2.21	23.87 1.97 -0.14	27.78 2.31 -0.68	32.94 2.73 0.00	76.98 5.94 -7.70	113.29 9.88 -1.47	77.52 3.30 -40.17	36.16 1.84 -16.12	32.42 1.50 -16.26	29.63 2.29 -5.53	26.57 1.93 -6.51	22.53 2.12 0.00	20.69 2.00 0.00	22.57 2.06 -1.75	17.65 1.64 0.00	18.52 1.68 0.00	19.53 1.78 0.00	21.20 1.90 0.00	24.08 2.15 0.00	22.90 2.09 0.00	20.73 1.77 0.00
CE_MILLWOOD__DRP 24193	32.55 2.65 0.00	26.03 2.11 0.00	26.62 2.01 -1.53	26.98 1.98 -2.20	23.82 1.92 -0.14	27.72 2.25 -0.67	32.87 2.66 0.00	76.78 5.78 -7.67	113.00 9.60 -1.46	77.24 3.22 -39.97	36.03 1.78 -16.05	32.30 1.45 -16.18	29.54 2.23 -5.50	26.49 1.88 -6.48	22.47 2.06 0.00	20.63 1.95 0.00	22.51 2.00 -1.74	17.60 1.60 0.00	18.47 1.63 0.00	19.48 1.73 0.00	21.15 1.85 0.00	24.02 2.09 0.00	22.85 2.04 0.00	20.68 1.73 0.00
CE_NYC2_DRP 24202	32.87 2.97 0.00	26.29 2.36 0.00	26.85 2.24 -1.54	27.19 2.17 -2.21	24.03 2.13 -0.14	27.99 2.53 -0.68	33.13 2.93 0.00	77.40 6.35 -7.71	114.19 10.78 -1.47	77.88 3.60 -40.23	36.37 2.02 -16.15	32.59 1.64 -16.29	29.87 2.52 -5.54	26.81 2.16 -6.52	26.90 2.40 -4.09	25.91 2.28 -4.95	23.60 2.32 -2.51	17.85 1.84 0.00	18.70 1.85 0.00	19.70 1.95 0.00	21.44 2.14 0.00	24.32 2.39 0.00	23.13 2.31 0.00	20.90 1.94 0.00



CE_NYC_DRP 24195	32.82 2.93 0.00	26.24 2.31 0.00	26.83 2.22 -1.54	27.19 2.17 -2.21	24.02 2.12 -0.14	27.95 2.48 -0.68	33.13 2.92 0.00	77.38 6.34 -7.71	114.15 10.74 -1.47	77.87 3.60 -40.22	36.35 2.00 -16.15	32.57 1.62 -16.29	29.84 2.49 -5.53	26.76 2.11 -6.52	22.74 2.33 0.00	20.86 2.18 0.00	22.74 2.23 -1.75	17.78 1.78 0.00	18.65 1.81 0.00	19.65 1.91 0.00	21.35 2.05 0.00	24.25 2.32 0.00	23.06 2.25 0.00	20.85 1.89 0.00
CHAFFEE___LFGE 323603	30.20 0.30 0.00	24.05 0.12 0.00	23.49 0.15 -0.27	23.22 0.03 -0.38	21.85 0.07 -0.03	24.99 0.08 -0.12	30.23 0.02 0.00	63.31 -1.41 -1.39	100.64 -1.56 -0.26	40.61 -0.66 -7.23	20.74 -0.37 -2.90	17.26 -0.32 -2.93	22.41 -0.40 -0.99	19.04 -0.27 -1.17	20.39 -0.01 0.00	18.46 -0.22 0.00	18.67 -0.41 -0.31	15.66 -0.35 0.00	16.46 -0.38 0.00	17.33 -0.42 0.00	19.10 -0.20 0.00	22.09 0.16 0.00	20.86 0.04 0.00	19.22 0.27 0.00
CHATEAUG_WT_PWR 323614	28.54 -1.36 0.00	22.88 -1.04 0.00	22.10 -0.97 0.00	21.91 -0.90 0.00	20.99 -0.76 0.00	23.95 -0.84 0.00	29.26 -0.95 0.00	61.39 -1.94 0.00	98.87 -3.06 0.00	32.92 -1.12 0.00	17.57 -0.64 0.00	14.12 -0.54 0.00	21.01 -0.80 0.00	17.46 -0.68 0.00	19.62 -0.78 0.00	17.95 -0.73 0.00	18.07 -0.70 0.00	15.48 -0.53 0.00	16.32 -0.52 0.00	17.21 -0.54 0.00	18.71 -0.59 0.00	21.03 -0.90 0.00	19.91 -0.91 0.00	18.04 -0.92 0.00
CHAT_HIGH_FALL_HYD 323578	28.60 -1.30 0.00	22.92 -1.01 0.00	22.12 -0.95 0.00	21.93 -0.87 0.00	21.01 -0.74 0.00	23.97 -0.82 0.00	29.29 -0.92 0.00	61.49 -1.84 0.00	99.03 -2.91 0.00	32.98 -1.07 0.00	17.58 -0.62 0.00	14.13 -0.52 0.00	21.03 -0.78 0.00	17.48 -0.66 0.00	19.65 -0.76 0.00	17.99 -0.69 0.00	18.10 -0.67 0.00	15.51 -0.50 0.00	16.35 -0.49 0.00	17.25 -0.50 0.00	18.75 -0.55 0.00	21.08 -0.85 0.00	19.95 -0.86 0.00	18.07 -0.89 0.00
CHAUTAUQUA___LFGE 323629	30.50 0.60 0.00	24.30 0.38 0.00	23.72 0.38 -0.27	23.50 0.31 -0.38	22.09 0.31 -0.03	25.24 0.33 -0.12	30.53 0.32 0.00	64.28 -0.44 -1.39	102.02 -0.18 -0.26	41.06 -0.22 -7.24	21.00 -0.10 -2.90	17.47 -0.11 -2.93	22.80 -0.01 -0.99	19.41 0.10 -1.17	20.82 0.41 0.00	18.84 0.16 0.00	19.06 -0.02 -0.31	15.89 -0.12 0.00	16.71 -0.13 0.00	17.54 -0.21 0.00	19.34 0.04 0.00	22.36 0.43 0.00	21.10 0.28 0.00	19.39 0.43 0.00
CH_MIDHUDSON___DRP 24192	32.66 2.76 0.00	26.14 2.21 0.00	26.80 2.12 -1.61	27.20 2.09 -2.31	23.92 2.01 -0.15	27.85 2.36 -0.71	33.01 2.80 0.00	77.47 6.10 -8.03	113.56 10.09 -1.53	79.32 3.41 -41.86	36.86 1.86 -16.80	33.11 1.50 -16.95	29.84 2.27 -5.76	26.82 1.90 -6.78	22.49 2.09 0.00	20.65 1.97 0.00	22.62 2.03 -1.82	17.65 1.64 0.00	18.54 1.70 0.00	19.55 1.80 0.00	21.22 1.92 0.00	24.09 2.16 0.00	22.90 2.09 0.00	20.74 1.79 0.00
CH_MISC_IPPS 23765	32.70 2.80 0.00	26.17 2.25 0.00	26.76 2.14 -1.55	27.14 2.12 -2.22	23.93 2.03 -0.14	27.86 2.39 -0.68	33.07 2.87 0.00	77.26 6.21 -7.72	113.68 10.27 -1.47	77.76 3.45 -40.27	36.25 1.89 -16.16	32.49 1.53 -16.30	29.67 2.32 -5.54	26.61 1.95 -6.52	22.56 2.15 0.00	20.70 2.02 0.00	22.60 2.08 -1.75	17.69 1.68 0.00	18.58 1.73 0.00	19.59 1.84 0.00	21.26 1.96 0.00	24.15 2.22 0.00	22.95 2.14 0.00	20.79 1.83 0.00
CH_RES_BVR_FALLS 23983	29.68 -0.22 0.00	23.75 -0.17 0.00	22.84 -0.17 0.06	22.58 -0.14 0.09	21.62 -0.13 0.01	24.61 -0.15 0.03	30.03 -0.18 0.00	62.51 -0.48 0.34	101.05 -0.82 0.07	31.96 -0.24 1.84	17.32 -0.14 0.74	13.81 -0.10 0.75	21.41 -0.15 0.25	17.71 -0.13 0.30	20.27 -0.14 0.00	18.57 -0.11 0.00	18.59 -0.11 0.07	15.91 -0.10 0.00	16.75 -0.09 0.00	17.63 -0.12 0.00	19.13 -0.17 0.00	21.78 -0.14 0.00	20.63 -0.18 0.00	18.83 -0.13 0.00
CH_RES_NIAGARA 23895	28.67 -1.23 0.00	22.86 -1.06 0.00	22.34 -0.97 -0.24	22.03 -1.12 -0.34	20.81 -0.96 -0.02	23.78 -1.11 -0.11	28.63 -1.58 0.00	59.40 -5.17 -1.24	94.69 -7.48 -0.24	37.86 -2.64 -6.45	19.31 -1.48 -2.59	16.06 -1.21 -2.61	20.96 -1.74 -0.89	17.73 -1.44 -1.04	19.04 -1.37 0.00	17.26 -1.42 0.00	17.44 -1.60 -0.28	14.73 -1.28 0.00	15.49 -1.36 0.00	16.33 -1.42 0.00	18.00 -1.30 0.00	20.81 -1.12 0.00	19.71 -1.11 0.00	18.35 -0.61 0.00
CH_RES_SYRACUSE 23985	30.14 0.24 0.00	24.09 0.17 0.00	23.39 0.16 -0.16	23.14 0.11 -0.23	21.86 0.09 -0.01	24.98 0.12 -0.07	30.42 0.20 0.00	64.45 0.29 -0.83	102.58 0.49 -0.16	38.55 0.18 -4.32	20.04 0.10 -1.74	16.49 0.08 -1.75	22.49 0.08 -0.60	18.90 0.06 -0.70	20.50 0.09 0.00	18.74 0.06 0.00	18.99 0.04 -0.19	16.04 0.04 0.00	16.90 0.05 0.00	17.81 0.05 0.00	19.38 0.08 0.00	22.07 0.14 0.00	20.93 0.12 0.00	19.11 0.15 0.00
CLINTON_WT_PWR 323605	28.54 -1.36 0.00	22.88 -1.04 0.00	22.10 -0.97 0.00	21.91 -0.90 0.00	20.99 -0.76 0.00	23.95 -0.84 0.00	29.26 -0.95 0.00	61.39 -1.94 0.00	98.87 -3.06 0.00	32.92 -1.12 0.00	17.57 -0.64 0.00	14.12 -0.54 0.00	21.01 -0.80 0.00	17.46 -0.68 0.00	19.62 -0.78 0.00	17.95 -0.73 0.00	18.07 -0.70 0.00	15.48 -0.53 0.00	16.32 -0.52 0.00	17.21 -0.54 0.00	18.71 -0.59 0.00	21.03 -0.90 0.00	19.91 -0.91 0.00	18.04 -0.92 0.00
CLINTON___LFGE 323618	28.78 -1.12 0.00	23.07 -0.86 0.00	22.26 -0.81 0.00	22.07 -0.73 0.00	21.16 -0.59 0.00	24.16 -0.63 0.00	29.59 -0.63 0.00	62.09 -1.24 0.00	99.98 -1.95 0.00	33.23 -0.82 0.00	17.70 -0.50 0.00	14.21 -0.45 0.00	21.12 -0.69 0.00	17.53 -0.60 0.00	19.69 -0.71 0.00	18.01 -0.68 0.00	18.11 -0.65 0.00	15.56 -0.45 0.00	16.45 -0.40 0.00	17.36 -0.39 0.00	18.87 -0.43 0.00	21.20 -0.73 0.00	20.01 -0.80 0.00	18.13 -0.82 0.00
COLONIE_LFGE___ 323577	32.36 2.46 0.00	25.92 2.00 0.00	27.08 1.98 -2.03	27.67 1.95 -2.91	23.83 1.89 -0.19	27.87 2.18 -0.89	32.85 2.64 0.00	79.41 5.89 -10.18	113.07 9.19 -1.94	90.19 3.09 -53.05	41.07 1.58 -21.29	37.37 1.23 -21.48	30.88 1.77 -7.30	28.20 1.45 -8.61	21.98 1.58 0.00	20.16 1.48 0.00	22.60 1.51 -2.32	17.30 1.29 0.00	18.22 1.38 0.00	19.22 1.47 0.00	20.84 1.54 0.00	23.65 1.72 0.00	22.61 1.79 0.00	20.49 1.54 0.00
COPENHAGEN_WT_PWR 323753	30.56 0.67 0.00	24.18 0.26 0.00	23.37 0.23 -0.08	23.17 0.25 -0.11	22.00 0.23 -0.01	25.24 0.42 -0.03	31.04 0.83 0.00	65.26 1.53 -0.40	104.84 2.82 -0.08	37.20 1.03 -2.12	19.55 0.50 -0.85	15.91 0.39 -0.86	22.62 0.52 -0.29	18.72 0.24 -0.34	20.67 0.26 0.00	18.97 0.29 0.00	19.24 0.38 -0.09	16.43 0.43 0.00	17.34 0.50 0.00	18.24 0.49 0.00	19.82 0.52 0.00	22.59 0.66 0.00	21.33 0.51 0.00	19.41 0.45 0.00
CORNELL_____ 23752	31.01 1.11 0.00	24.79 0.87 0.00	24.24 0.82 -0.35	24.07 0.77 -0.50	22.52 0.73 -0.03	25.82 0.88 -0.15	31.35 1.14 0.00	67.45 2.28 -1.84	105.97 3.68 -0.35	44.82 1.19 -9.59	22.69 0.64 -3.85	18.99 0.45 -3.88	23.78 0.65 -1.32	20.23 0.54 -1.55	21.04 0.63 0.00	19.22 0.54 0.00	19.71 0.53 -0.41	16.42 0.42 0.00	17.34 0.49 0.00	18.31 0.56 0.00	19.96 0.66 0.00	22.73 0.80 0.00	21.54 0.73 0.00	19.64 0.68 0.00

COXSACKIE___GT 23611	32.82 2.92 0.00	26.26 2.34 0.00	26.99 2.25 -1.67	27.40 2.20 -2.40	24.03 2.12 -0.16	28.01 2.49 -0.73	33.26 3.04 0.00	78.44 6.76 -8.34	114.56 11.03 -1.59	81.24 3.70 -43.50	37.62 1.95 -17.46	33.80 1.53 -17.61	30.03 2.23 -5.99	27.02 1.83 -7.05	22.42 2.02 0.00	20.50 1.82 0.00	22.43 1.77 -1.89	17.50 1.49 0.00	18.47 1.62 0.00	19.55 1.80 0.00	21.23 1.93 0.00	24.08 2.15 0.00	22.90 2.09 0.00	20.75 1.79 0.00
CPV_VALLEY___CC1 323721	31.84 1.94 0.00	25.50 1.57 0.00	25.88 1.50 -1.31	26.17 1.48 -1.89	23.30 1.42 -0.12	27.05 1.68 -0.58	32.17 1.96 0.00	74.09 4.20 -6.55	110.14 6.95 -1.25	70.52 2.31 -34.16	33.21 1.29 -13.71	29.55 1.06 -13.83	28.16 1.64 -4.70	25.06 1.39 -5.53	21.95 1.54 0.00	20.13 1.45 0.00	21.74 1.49 -1.49	17.17 1.17 0.00	18.04 1.20 0.00	19.02 1.27 0.00	20.65 1.35 0.00	23.49 1.56 0.00	22.34 1.53 0.00	20.26 1.30 0.00
CPV_VALLEY___CC2 323722	31.84 1.94 0.00	25.50 1.57 0.00	25.88 1.50 -1.31	26.17 1.48 -1.89	23.30 1.42 -0.12	27.05 1.68 -0.58	32.17 1.96 0.00	74.09 4.20 -6.55	110.14 6.95 -1.25	70.52 2.31 -34.16	33.21 1.29 -13.71	29.55 1.06 -13.83	28.16 1.64 -4.70	25.06 1.39 -5.53	21.95 1.54 0.00	20.13 1.45 0.00	21.74 1.49 -1.49	17.17 1.17 0.00	18.04 1.20 0.00	19.02 1.27 0.00	20.65 1.35 0.00	23.49 1.56 0.00	22.34 1.53 0.00	20.26 1.30 0.00
CRESCENT___HYD 24018	32.36 2.46 0.00	25.92 2.00 0.00	27.08 1.98 -2.03	27.67 1.95 -2.91	23.83 1.89 -0.19	27.87 2.18 -0.89	32.85 2.64 0.00	79.41 5.89 -10.18	113.07 9.19 -1.94	90.19 3.09 -53.05	41.07 1.58 -21.29	37.37 1.23 -21.48	30.88 1.77 -7.30	28.20 1.45 -8.61	21.98 1.58 0.00	20.16 1.48 0.00	22.60 1.51 -2.32	17.30 1.29 0.00	18.22 1.38 0.00	19.22 1.47 0.00	20.84 1.54 0.00	23.65 1.72 0.00	22.61 1.79 0.00	20.49 1.54 0.00
CRICKET___VALLEY_CC1 323756	32.52 2.62 0.00	26.05 2.13 0.00	26.75 2.08 -1.60	27.15 2.05 -2.30	23.87 1.97 -0.15	27.77 2.28 -0.71	32.90 2.69 0.00	77.32 5.96 -8.03	113.12 9.66 -1.53	79.18 3.28 -41.85	36.75 1.75 -16.80	33.01 1.41 -16.94	29.65 2.08 -5.76	26.65 1.73 -6.78	22.27 1.87 0.00	20.50 1.82 0.00	22.51 1.92 -1.82	17.57 1.56 0.00	18.46 1.62 0.00	19.47 1.72 0.00	21.12 1.82 0.00	23.95 2.02 0.00	22.79 1.98 0.00	20.65 1.69 0.00
CRICKET___VALLEY_CC2 323757	32.52 2.62 0.00	26.05 2.13 0.00	26.75 2.08 -1.60	27.15 2.05 -2.30	23.87 1.97 -0.15	27.77 2.28 -0.71	32.90 2.69 0.00	77.32 5.96 -8.03	113.12 9.66 -1.53	79.18 3.28 -41.85	36.75 1.75 -16.80	33.01 1.41 -16.94	29.65 2.08 -5.76	26.65 1.73 -6.78	22.27 1.87 0.00	20.50 1.82 0.00	22.51 1.92 -1.82	17.57 1.56 0.00	18.46 1.62 0.00	19.47 1.72 0.00	21.12 1.82 0.00	23.95 2.02 0.00	22.79 1.98 0.00	20.65 1.69 0.00
CRICKET___VALLEY_CC3 323758	32.52 2.62 0.00	26.05 2.13 0.00	26.75 2.08 -1.60	27.15 2.05 -2.30	23.87 1.97 -0.15	27.77 2.28 -0.71	32.90 2.69 0.00	77.32 5.96 -8.03	113.12 9.66 -1.53	79.18 3.28 -41.85	36.75 1.75 -16.80	33.01 1.41 -16.94	29.65 2.08 -5.76	26.65 1.73 -6.78	22.27 1.87 0.00	20.50 1.82 0.00	22.51 1.92 -1.82	17.57 1.56 0.00	18.46 1.62 0.00	19.47 1.72 0.00	21.12 1.82 0.00	23.95 2.02 0.00	22.79 1.98 0.00	20.65 1.69 0.00
CRUCIBLE_METL_DRP 24180	30.14 0.24 0.00	24.09 0.17 0.00	23.39 0.16 -0.16	23.14 0.11 -0.23	21.86 0.09 -0.01	24.98 0.12 -0.07	30.42 0.20 0.00	64.45 0.29 -0.83	102.58 0.49 -0.16	38.55 0.18 -4.32	20.04 0.10 -1.74	16.49 0.08 -1.75	22.49 0.08 -0.60	18.90 0.06 -0.70	20.50 0.09 0.00	18.74 0.06 0.00	18.99 0.04 -0.19	16.04 0.04 0.00	16.90 0.05 0.00	17.81 0.05 0.00	19.38 0.08 0.00	22.07 0.14 0.00	20.93 0.12 0.00	19.11 0.15 0.00
DAHOWA___HYDRO 323763	32.72 2.82 0.00	26.19 2.26 0.00	27.40 2.26 -2.07	28.02 2.26 -2.97	24.17 2.22 -0.19	28.28 2.58 -0.91	33.44 3.23 0.00	81.03 7.33 -10.36	114.67 10.77 -1.97	91.40 3.61 -53.75	41.59 1.81 -21.57	37.80 1.39 -21.76	31.17 1.97 -7.39	28.50 1.64 -8.72	22.22 1.82 0.00	20.41 1.74 0.00	22.88 1.75 -2.36	17.50 1.49 0.00	18.46 1.62 0.00	19.43 1.68 0.00	21.11 1.81 0.00	23.99 2.06 0.00	23.07 2.26 0.00	20.87 1.92 0.00
DANC___LFGE 323619	30.19 0.29 0.00	23.98 0.06 0.00	23.21 0.04 -0.09	22.97 0.03 -0.13	21.78 0.02 -0.01	24.95 0.12 -0.04	30.57 0.36 0.00	64.40 0.57 -0.49	103.20 1.16 -0.09	37.11 0.47 -2.59	19.45 0.20 -1.04	15.87 0.16 -1.05	22.35 0.18 -0.36	18.58 0.02 -0.42	20.44 0.03 0.00	18.73 0.05 0.00	18.97 0.10 -0.11	16.16 0.15 0.00	17.03 0.19 0.00	17.93 0.18 0.00	19.51 0.21 0.00	22.23 0.30 0.00	21.04 0.22 0.00	19.16 0.21 0.00
DANSKAMMER___1 23586	32.70 2.80 0.00	26.17 2.25 0.00	26.76 2.14 -1.55	27.14 2.12 -2.22	23.93 2.03 -0.14	27.86 2.39 -0.68	33.07 2.87 0.00	77.26 6.21 -7.72	113.68 10.27 -1.47	77.76 3.45 -40.27	36.25 1.89 -16.16	32.49 1.53 -16.30	29.67 2.32 -5.54	26.61 1.95 -6.52	22.56 2.15 0.00	20.70 2.02 0.00	22.60 2.08 -1.75	17.69 1.68 0.00	18.58 1.73 0.00	19.59 1.84 0.00	21.26 1.96 0.00	24.15 2.22 0.00	22.95 2.14 0.00	20.79 1.83 0.00
DANSKAMMER___2 23589	32.70 2.80 0.00	26.17 2.25 0.00	26.76 2.14 -1.55	27.14 2.12 -2.22	23.93 2.03 -0.14	27.86 2.39 -0.68	33.07 2.87 0.00	77.26 6.21 -7.72	113.68 10.27 -1.47	77.76 3.45 -40.27	36.25 1.89 -16.16	32.49 1.53 -16.30	29.67 2.32 -5.54	26.61 1.95 -6.52	22.56 2.15 0.00	20.70 2.02 0.00	22.60 2.08 -1.75	17.69 1.68 0.00	18.58 1.73 0.00	19.59 1.84 0.00	21.26 1.96 0.00	24.15 2.22 0.00	22.95 2.14 0.00	20.79 1.83 0.00
DANSKAMMER___3 23590	32.70 2.80 0.00	26.17 2.25 0.00	26.76 2.14 -1.55	27.14 2.12 -2.22	23.93 2.03 -0.14	27.86 2.39 -0.68	33.07 2.87 0.00	77.26 6.21 -7.72	113.68 10.27 -1.47	77.76 3.45 -40.27	36.25 1.89 -16.16	32.49 1.53 -16.30	29.67 2.32 -5.54	26.61 1.95 -6.52	22.56 2.15 0.00	20.70 2.02 0.00	22.60 2.08 -1.75	17.69 1.68 0.00	18.58 1.73 0.00	19.59 1.84 0.00	21.26 1.96 0.00	24.15 2.22 0.00	22.95 2.14 0.00	20.79 1.83 0.00
DANSKAMMER___4 23591	32.70 2.80 0.00	26.17 2.25 0.00	26.76 2.14 -1.55	27.14 2.12 -2.22	23.93 2.03 -0.14	27.86 2.39 -0.68	33.07 2.87 0.00	77.26 6.21 -7.72	113.68 10.27 -1.47	77.76 3.45 -40.27	36.25 1.89 -16.16	32.49 1.53 -16.30	29.67 2.32 -5.54	26.61 1.95 -6.52	22.56 2.15 0.00	20.70 2.02 0.00	22.60 2.08 -1.75	17.69 1.68 0.00	18.58 1.73 0.00	19.59 1.84 0.00	21.26 1.96 0.00	24.15 2.22 0.00	22.95 2.14 0.00	20.79 1.83 0.00
DANSKAMMER___DIESEL 23592	32.70 2.80 0.00	26.17 2.25 0.00	26.76 2.14 -1.55	27.14 2.12 -2.22	23.93 2.03 -0.14	27.86 2.39 -0.68	33.07 2.87 0.00	77.26 6.21 -7.72	113.68 10.27 -1.47	77.76 3.45 -40.27	36.25 1.89 -16.16	32.49 1.53 -16.30	29.67 2.32 -5.54	26.61 1.95 -6.52	22.56 2.15 0.00	20.70 2.02 0.00	22.60 2.08 -1.75	17.69 1.68 0.00	18.58 1.73 0.00	19.59 1.84 0.00	21.26 1.96 0.00	24.15 2.22 0.00	22.95 2.14 0.00	20.79 1.83 0.00

DASHVILLE___HYD 23610	32.17 2.28 0.00	25.76 1.83 0.00	26.38 1.75 -1.56	26.76 1.71 -2.24	23.55 1.65 -0.15	27.42 1.95 -0.69	32.51 2.30 0.00	76.20 5.09 -7.78	111.85 8.43 -1.49	77.44 2.84 -40.56	36.05 1.56 -16.28	32.36 1.28 -16.42	29.34 1.94 -5.58	26.34 1.64 -6.57	22.21 1.80 0.00	20.40 1.72 0.00	22.31 1.78 -1.76	17.40 1.40 0.00	18.27 1.43 0.00	19.26 1.51 0.00	20.91 1.61 0.00	23.74 1.81 0.00	22.57 1.76 0.00	20.46 1.50 0.00
DELAWARE___LFGE 323621	31.36 1.46 0.00	25.12 1.20 0.00	24.88 1.14 -0.67	24.88 1.12 -0.96	22.87 1.05 -0.06	26.31 1.23 -0.29	31.71 1.50 0.00	69.80 2.97 -3.49	107.40 4.79 -0.67	53.85 1.61 -18.20	26.39 0.89 -7.31	22.75 0.72 -7.37	25.41 1.09 -2.50	21.97 0.92 -2.91	21.44 1.03 0.00	19.61 0.93 0.00	20.46 0.92 -0.77	16.79 0.78 0.00	17.66 0.82 0.00	18.62 0.87 0.00	20.24 0.94 0.00	23.05 1.12 0.00	21.87 1.06 0.00	19.92 0.96 0.00
DOGLEVILLE___HYD 23807	31.65 1.75 0.00	25.32 1.40 0.00	24.49 1.42 0.00	24.23 1.42 0.00	23.06 1.31 0.00	26.33 1.54 0.00	32.07 1.86 0.00	67.74 4.40 0.00	109.12 7.18 0.00	36.36 2.31 0.00	19.43 1.23 0.00	15.61 0.95 0.00	23.24 1.43 0.00	19.34 1.20 0.00	21.83 1.42 0.00	19.95 1.27 0.00	20.07 1.31 0.00	17.05 1.04 0.00	17.97 1.13 0.00	18.95 1.20 0.00	20.55 1.25 0.00	23.30 1.37 0.00	22.31 1.49 0.00	20.19 1.24 0.00
DUNKIRK___1 23563	30.46 0.56 0.00	24.27 0.35 0.00	23.68 0.34 -0.27	23.46 0.27 -0.38	22.04 0.26 -0.03	25.19 0.28 -0.12	30.47 0.26 0.00	64.11 -0.61 -1.39	101.79 -0.41 -0.26	40.95 -0.32 -7.22	20.95 -0.14 -2.90	17.43 -0.15 -2.92	22.74 -0.07 -0.99	19.35 0.05 -1.16	20.76 0.35 0.00	18.80 0.12 0.00	19.02 -0.06 -0.31	15.85 -0.16 0.00	16.67 -0.17 0.00	17.50 -0.25 0.00	19.30 0.00 0.00	22.32 0.39 0.00	21.07 0.25 0.00	19.36 0.41 0.00
DUNKIRK___2 23564	30.46 0.56 0.00	24.27 0.35 0.00	23.68 0.34 -0.27	23.46 0.27 -0.38	22.04 0.26 -0.03	25.19 0.28 -0.12	30.47 0.26 0.00	64.11 -0.61 -1.39	101.79 -0.41 -0.26	40.95 -0.32 -7.22	20.95 -0.14 -2.90	17.43 -0.15 -2.92	22.74 -0.07 -0.99	19.35 0.05 -1.16	20.76 0.35 0.00	18.80 0.12 0.00	19.02 -0.06 -0.31	15.85 -0.16 0.00	16.67 -0.17 0.00	17.50 -0.25 0.00	19.30 0.00 0.00	22.32 0.39 0.00	21.07 0.25 0.00	19.36 0.41 0.00
DUNKIRK___3 23565	30.28 0.39 0.00	24.14 0.21 0.00	23.55 0.22 -0.27	23.32 0.13 -0.38	21.92 0.14 -0.03	25.05 0.14 -0.12	30.26 0.05 0.00	63.59 -1.12 -1.38	100.92 -1.28 -0.26	40.64 -0.60 -7.19	20.79 -0.30 -2.88	17.30 -0.27 -2.91	22.56 -0.24 -0.99	19.19 -0.11 -1.16	20.58 0.17 0.00	18.64 -0.04 0.00	18.86 -0.22 -0.31	15.73 -0.28 0.00	16.55 -0.29 0.00	17.38 -0.37 0.00	19.17 -0.13 0.00	22.16 0.24 0.00	20.94 0.13 0.00	19.27 0.31 0.00
DUNKIRK___4 23566	30.28 0.39 0.00	24.14 0.21 0.00	23.55 0.22 -0.27	23.32 0.13 -0.38	21.92 0.14 -0.03	25.05 0.14 -0.12	30.26 0.05 0.00	63.59 -1.12 -1.38	100.92 -1.28 -0.26	40.64 -0.60 -7.19	20.79 -0.30 -2.88	17.30 -0.27 -2.91	22.56 -0.24 -0.99	19.19 -0.11 -1.16	20.58 0.17 0.00	18.64 -0.04 0.00	18.86 -0.22 -0.31	15.73 -0.28 0.00	16.55 -0.29 0.00	17.38 -0.37 0.00	19.17 -0.13 0.00	22.16 0.24 0.00	20.94 0.13 0.00	19.27 0.31 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	32.71 2.82 0.00	26.17 2.24 0.00	26.77 2.16 -1.54	27.14 2.12 -2.21	23.96 2.06 -0.14	27.89 2.42 -0.68	33.05 2.84 0.00	77.20 6.15 -7.71	113.65 10.24 -1.47	77.67 3.41 -40.22	36.24 1.90 -16.14	32.50 1.56 -16.28	29.74 2.39 -5.53	26.67 2.02 -6.52	22.62 2.21 0.00	20.77 2.09 0.00	22.65 2.13 -1.75	17.72 1.71 0.00	18.59 1.75 0.00	19.60 1.85 0.00	21.28 1.98 0.00	24.17 2.24 0.00	22.99 2.17 0.00	20.80 1.84 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	32.37 2.47 0.00	25.89 1.97 0.00	26.43 1.87 -1.49	26.79 1.85 -2.14	23.67 1.78 -0.14	27.55 2.10 -0.66	32.70 2.49 0.00	76.14 5.37 -7.43	112.22 8.87 -1.42	75.75 2.97 -38.73	35.39 1.64 -15.55	31.68 1.34 -15.68	29.19 2.05 -5.33	26.14 1.73 -6.27	22.32 1.92 0.00	20.48 1.80 0.00	22.31 1.86 -1.68	17.48 1.47 0.00	18.36 1.52 0.00	19.36 1.61 0.00	21.01 1.71 0.00	23.89 1.96 0.00	22.72 1.90 0.00	20.58 1.62 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	32.82 2.92 0.00	26.26 2.34 0.00	26.92 2.31 -1.54	27.30 2.28 -2.21	24.12 2.22 -0.14	28.05 2.58 -0.68	33.17 2.97 0.00	77.42 6.38 -7.71	114.00 10.59 -1.47	77.72 3.46 -40.22	36.28 1.93 -16.14	32.57 1.63 -16.28	29.88 2.53 -5.54	26.76 2.11 -6.52	22.71 2.30 0.00	20.85 2.17 0.00	22.73 2.22 -1.75	17.78 1.78 0.00	18.65 1.81 0.00	19.66 1.92 0.00	21.36 2.06 0.00	24.27 2.34 0.00	23.09 2.28 0.00	20.88 1.92 0.00
EAST HAMPTON___GT 23717	41.14 5.24 -6.00	29.36 4.14 -1.30	28.57 3.96 -1.54	29.01 4.00 -2.22	29.45 3.78 -3.92	30.19 4.28 -1.13	35.20 4.99 0.00	81.91 10.86 -7.72	121.48 18.07 -1.47	79.68 5.40 -40.23	37.49 3.14 -16.15	34.43 2.63 -17.14	34.11 4.01 -8.28	29.44 3.30 -8.00	23.85 3.45 0.00	22.96 3.38 -0.90	26.41 3.50 -4.15	18.86 2.85 0.00	19.86 3.02 0.00	21.00 3.25 0.00	22.69 3.39 0.00	25.87 3.94 0.00	24.49 3.68 0.00	22.20 3.24 0.00
EAST RIVER___6 23660	32.81 2.91 0.00	26.22 2.30 0.00	26.82 2.21 -1.54	27.18 2.17 -2.21	24.01 2.12 -0.14	27.95 2.49 -0.68	33.12 2.91 0.00	77.37 6.32 -7.71	114.07 10.66 -1.47	77.86 3.59 -40.23	36.33 1.99 -16.15	32.55 1.61 -16.29	29.81 2.47 -5.53	26.74 2.09 -6.52	22.72 2.31 0.00	20.84 2.16 0.00	22.73 2.21 -1.75	17.77 1.76 0.00	18.63 1.79 0.00	19.64 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.04 2.23 0.00	20.82 1.87 0.00
EAST RIVER___7 23524	32.81 2.91 0.00	26.22 2.30 0.00	26.82 2.21 -1.54	27.18 2.17 -2.21	24.01 2.12 -0.14	27.95 2.49 -0.68	33.12 2.91 0.00	77.37 6.32 -7.71	114.07 10.66 -1.47	77.86 3.59 -40.23	36.33 1.99 -16.15	32.55 1.61 -16.29	29.81 2.47 -5.53	26.74 2.09 -6.52	22.72 2.31 0.00	20.84 2.16 0.00	22.73 2.21 -1.75	17.77 1.76 0.00	18.63 1.79 0.00	19.64 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.04 2.23 0.00	20.82 1.87 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	32.61 2.71 0.00	26.09 2.16 0.00	26.68 2.07 -1.54	27.04 2.03 -2.21	23.87 1.97 -0.14	27.78 2.31 -0.68	32.94 2.73 0.00	76.98 5.94 -7.70	113.29 9.88 -1.47	77.52 3.30 -40.17	36.16 1.84 -16.12	32.42 1.50 -16.26	29.63 2.29 -5.53	26.57 1.93 -6.51	22.53 2.12 0.00	20.69 2.00 0.00	22.57 2.06 -1.75	17.65 1.64 0.00	18.52 1.68 0.00	19.53 1.78 0.00	21.20 1.90 0.00	24.08 2.15 0.00	22.90 2.09 0.00	20.73 1.77 0.00
EAST_HAMPTON___DIESEL 23722	41.15 5.25 -6.00	29.37 4.14 -1.30	28.58 3.97 -1.54	29.02 4.00 -2.22	29.45 3.78 -3.92	30.21 4.29 -1.13	35.21 5.00 0.00	81.94 10.89 -7.72	121.50 18.09 -1.47	79.70 5.42 -40.23	37.50 3.15 -16.15	34.43 2.64 -17.14	34.11 4.02 -8.28	29.45 3.31 -8.00	23.86 3.45 0.00	22.96 3.39 -0.90	26.42 3.50 -4.15	18.86 2.85 0.00	19.86 3.02 0.00	21.01 3.26 0.00	22.70 3.40 0.00	25.88 3.95 0.00	24.50 3.68 0.00	22.20 3.24 0.00

EAST_RIVER___1 323558	32.82 2.93 0.00	26.24 2.31 0.00	26.83 2.22 -1.54	27.19 2.17 -2.21	24.02 2.12 -0.14	27.95 2.48 -0.68	33.13 2.92 0.00	77.38 6.34 -7.71	114.15 10.74 -1.47	77.87 3.60 -40.22	36.35 2.00 -16.15	32.57 1.62 -16.29	29.84 2.49 -5.53	26.76 2.11 -6.52	22.74 2.33 0.00	20.86 2.18 0.00	22.74 2.23 -1.75	17.78 1.78 0.00	18.65 1.81 0.00	19.65 1.91 0.00	21.35 2.05 0.00	24.25 2.32 0.00	23.06 2.25 0.00	20.85 1.89 0.00
EAST_RIVER___2 323559	32.81 2.91 0.00	26.22 2.30 0.00	26.82 2.21 -1.54	27.18 2.17 -2.21	24.01 2.12 -0.14	27.95 2.49 -0.68	33.12 2.91 0.00	77.37 6.32 -7.71	114.07 10.66 -1.47	77.86 3.59 -40.23	36.33 1.99 -16.15	32.55 1.61 -16.29	29.81 2.47 -5.53	26.74 2.09 -6.52	22.72 2.31 0.00	20.84 2.16 0.00	22.73 2.21 -1.75	17.77 1.76 0.00	18.63 1.79 0.00	19.64 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.04 2.23 0.00	20.82 1.87 0.00
EAST___DELAWARE_HYD 23607	31.17 1.27 0.00	24.93 1.00 0.00	25.39 0.94 -1.37	25.70 0.92 -1.97	22.78 0.90 -0.13	26.50 1.11 -0.60	31.57 1.37 0.00	73.57 3.54 -6.70	109.28 6.07 -1.28	71.02 2.05 -34.92	33.34 1.12 -14.02	29.67 0.87 -14.14	27.96 1.35 -4.80	24.93 1.14 -5.65	21.61 1.20 0.00	19.84 1.16 0.00	21.50 1.22 -1.52	16.87 0.86 0.00	17.75 0.91 0.00	18.74 0.99 0.00	20.31 1.01 0.00	23.07 1.15 0.00	21.90 1.09 0.00	19.82 0.87 0.00
ELEC_TRO_TEK 24086	38.19 3.30 -5.00	27.63 2.62 -1.08	27.10 2.48 -1.54	27.48 2.46 -2.22	27.43 2.38 -3.30	28.51 2.67 -1.05	33.23 3.02 0.00	77.54 6.49 -7.72	114.14 10.73 -1.47	77.61 3.34 -40.23	36.42 2.07 -16.15	33.43 1.78 -17.00	32.41 2.77 -7.82	28.21 2.32 -7.76	22.84 2.44 0.00	21.95 2.38 -0.90	24.96 2.45 -3.74	17.94 1.94 0.00	18.83 1.98 0.00	19.83 2.08 0.00	21.44 2.14 0.00	24.37 2.44 0.00	23.14 2.33 0.00	21.00 2.04 0.00
ELLENBURG_WT_PWR 323604	28.54 -1.36 0.00	22.88 -1.04 0.00	22.10 -0.97 0.00	21.91 -0.90 0.00	20.99 -0.76 0.00	23.95 -0.84 0.00	29.26 -0.95 0.00	61.39 -1.94 0.00	98.87 -3.06 0.00	32.92 -1.12 0.00	17.57 -0.64 0.00	14.12 -0.54 0.00	21.01 -0.80 0.00	17.46 -0.68 0.00	19.62 -0.78 0.00	17.95 -0.73 0.00	18.07 -0.70 0.00	15.48 -0.53 0.00	16.32 -0.52 0.00	17.21 -0.54 0.00	18.71 -0.59 0.00	21.03 -0.90 0.00	19.91 -0.91 0.00	18.04 -0.92 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	29.69 -0.20 0.00	23.64 -0.28 0.00	23.09 -0.23 -0.25	22.81 -0.36 -0.36	21.49 -0.28 -0.02	24.57 -0.33 -0.11	29.71 -0.50 0.00	62.08 -2.57 -1.31	98.77 -3.41 -0.25	39.63 -1.26 -6.84	20.24 -0.71 -2.74	16.83 -0.59 -2.77	21.95 -0.80 -0.94	18.61 -0.63 -1.10	19.97 -0.43 0.00	18.10 -0.58 0.00	18.30 -0.77 -0.30	15.38 -0.63 0.00	16.17 -0.67 0.00	17.02 -0.73 0.00	18.76 -0.54 0.00	21.68 -0.25 0.00	20.49 -0.32 0.00	18.92 -0.03 0.00
EMPIRE_CC_1 323656	31.41 1.51 0.00	25.17 1.25 0.00	26.22 1.21 -1.94	26.78 1.19 -2.79	23.07 1.14 -0.18	26.95 1.31 -0.85	31.65 1.44 0.00	76.19 3.11 -9.74	108.69 4.89 -1.86	86.49 1.64 -50.80	39.44 0.85 -20.39	35.91 0.68 -20.57	29.82 1.02 -6.99	27.21 0.84 -8.23	21.33 0.93 0.00	19.52 0.83 0.00	21.78 0.80 -2.21	16.74 0.73 0.00	17.62 0.77 0.00	18.57 0.82 0.00	20.08 0.78 0.00	22.84 0.91 0.00	21.83 1.02 0.00	19.82 0.86 0.00
EMPIRE_CC_2 323658	31.41 1.51 0.00	25.17 1.25 0.00	26.22 1.21 -1.94	26.78 1.19 -2.79	23.07 1.14 -0.18	26.95 1.31 -0.85	31.65 1.44 0.00	76.19 3.11 -9.74	108.69 4.89 -1.86	86.49 1.64 -50.80	39.44 0.85 -20.39	35.91 0.68 -20.57	29.82 1.02 -6.99	27.21 0.84 -8.23	21.33 0.93 0.00	19.52 0.83 0.00	21.78 0.80 -2.21	16.74 0.73 0.00	17.62 0.77 0.00	18.57 0.82 0.00	20.08 0.78 0.00	22.84 0.91 0.00	21.83 1.02 0.00	19.82 0.86 0.00
ERIE_WT_PWR 323693	30.00 0.10 0.00	23.88 -0.05 0.00	23.32 -0.01 -0.26	23.04 -0.13 -0.37	21.71 -0.07 -0.02	24.80 -0.10 -0.11	30.00 -0.20 0.00	62.76 -1.91 -1.34	99.81 -2.38 -0.26	40.13 -0.92 -7.00	20.50 -0.51 -2.81	17.05 -0.44 -2.83	22.21 -0.57 -0.96	18.85 -0.41 -1.13	20.21 -0.19 0.00	18.31 -0.37 0.00	18.51 -0.56 -0.30	15.54 -0.47 0.00	16.34 -0.50 0.00	17.21 -0.54 0.00	18.97 -0.34 0.00	21.92 -0.01 0.00	20.71 -0.10 0.00	19.10 0.15 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	30.96 1.06 0.00	24.75 0.83 0.00	24.20 0.78 -0.35	24.03 0.73 -0.50	22.49 0.71 -0.03	25.79 0.84 -0.15	31.29 1.09 0.00	67.22 2.06 -1.83	105.58 3.29 -0.35	44.67 1.07 -9.56	22.62 0.58 -3.84	18.96 0.43 -3.87	23.75 0.62 -1.32	20.20 0.52 -1.54	21.01 0.60 0.00	19.19 0.51 0.00	19.69 0.51 -0.41	16.41 0.40 0.00	17.31 0.47 0.00	18.28 0.53 0.00	19.92 0.62 0.00	22.69 0.76 0.00	21.51 0.69 0.00	19.60 0.65 0.00
E_CANADA_CAP_HY 24051	31.85 1.95 0.00	25.41 1.49 0.00	27.01 1.33 -2.60	27.91 1.37 -3.74	23.34 1.35 -0.24	27.60 1.67 -1.15	32.35 2.14 0.00	80.75 4.31 -13.11	111.70 7.26 -2.50	104.93 2.54 -68.34	46.89 1.26 -27.43	43.29 0.96 -27.67	32.51 1.30 -9.40	30.18 1.28 -10.76	21.60 1.20 0.00	19.79 1.11 0.00	22.61 1.02 -2.83	16.90 0.89 0.00	17.85 1.00 0.00	18.84 1.09 0.00	20.49 1.19 0.00	23.44 1.51 0.00	22.10 1.29 0.00	20.17 1.22 0.00
E_CANADA_MHWK_HY 24050	31.65 1.75 0.00	25.32 1.40 0.00	24.49 1.42 0.00	24.23 1.42 0.00	23.06 1.31 0.00	26.33 1.54 0.00	32.07 1.86 0.00	67.74 4.40 0.00	109.12 7.18 0.00	36.36 2.31 0.00	19.43 1.23 0.00	15.61 0.95 0.00	23.24 1.43 0.00	19.34 1.20 0.00	21.83 1.42 0.00	19.95 1.27 0.00	20.07 1.31 0.00	17.05 1.04 0.00	17.97 1.13 0.00	18.95 1.20 0.00	20.55 1.25 0.00	23.30 1.37 0.00	22.31 1.49 0.00	20.19 1.24 0.00
E_FISHKILL___LBMP 23776	32.45 2.56 0.00	25.97 2.05 0.00	26.60 1.97 -1.56	26.98 1.93 -2.24	23.77 1.87 -0.15	27.66 2.18 -0.69	32.79 2.58 0.00	76.78 5.63 -7.82	112.70 9.27 -1.49	77.94 3.12 -40.77	36.28 1.71 -16.37	32.56 1.39 -16.51	29.53 2.11 -5.61	26.52 1.78 -6.60	22.35 1.94 0.00	20.52 1.84 0.00	22.44 1.90 -1.77	17.53 1.53 0.00	18.41 1.57 0.00	19.41 1.67 0.00	21.07 1.77 0.00	23.93 2.00 0.00	22.76 1.95 0.00	20.62 1.66 0.00
FAR ROCKAWAY___4 23548	38.73 3.75 -5.08	27.98 2.96 -1.10	27.42 2.80 -1.54	27.77 2.76 -2.22	27.80 2.67 -3.37	28.86 3.01 -1.06	33.66 3.45 0.00	78.49 7.44 -7.72	115.74 12.33 -1.47	78.12 3.84 -40.23	36.69 2.34 -16.15	33.68 2.02 -17.01	32.83 3.16 -7.86	28.52 2.61 -7.78	23.15 2.75 0.00	22.25 2.67 -0.90	25.30 2.76 -3.78	18.21 2.20 0.00	19.11 2.26 0.00	20.11 2.37 0.00	21.74 2.44 0.00	24.71 2.78 0.00	23.46 2.64 0.00	21.26 2.31 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	32.87 2.97 0.00	26.27 2.34 0.00	26.85 2.24 -1.54	27.21 2.20 -2.21	24.04 2.14 -0.14	27.99 2.52 -0.68	33.16 2.95 0.00	77.49 6.45 -7.71	114.27 10.86 -1.47	77.91 3.64 -40.23	36.37 2.02 -16.15	32.59 1.65 -16.29	29.87 2.52 -5.53	26.79 2.14 -6.52	22.76 2.36 0.00	20.89 2.21 0.00	22.77 2.25 -1.75	17.81 1.80 0.00	18.68 1.84 0.00	19.69 1.94 0.00	21.39 2.09 0.00	24.28 2.35 0.00	23.10 2.29 0.00	20.88 1.92 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	32.86 2.96 0.00	26.27 2.34 0.00	26.85 2.24 -1.54	27.21 2.19 -2.21	24.04 2.14 -0.14	27.99 2.52 -0.68	33.15 2.95 0.00	77.46 6.41 -7.71	114.24 10.83 -1.47	77.90 3.63 -40.23	36.36 2.02 -16.15	32.58 1.64 -16.29	29.86 2.52 -5.53	26.78 2.13 -6.52	22.76 2.35 0.00	20.88 2.20 0.00	22.76 2.25 -1.75	17.80 1.79 0.00	18.67 1.83 0.00	19.68 1.93 0.00	21.39 2.09 0.00	24.28 2.35 0.00	23.10 2.29 0.00	20.88 1.92 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	32.82 2.92 0.00	26.24 2.31 0.00	26.83 2.21 -1.54	27.19 2.17 -2.21	24.01 2.12 -0.14	27.96 2.49 -0.68	33.13 2.92 0.00	77.39 6.34 -7.71	114.12 10.71 -1.47	77.86 3.59 -40.23	36.34 1.99 -16.15	32.57 1.62 -16.29	29.84 2.49 -5.53	26.76 2.11 -6.52	22.74 2.33 0.00	20.86 2.18 0.00	22.74 2.23 -1.75	17.79 1.78 0.00	18.65 1.81 0.00	19.65 1.91 0.00	21.36 2.06 0.00	24.25 2.32 0.00	23.07 2.26 0.00	20.86 1.90 0.00
FARRAGUT___LBMP 323566	32.80 2.91 0.00	26.22 2.30 0.00	26.81 2.20 -1.54	27.18 2.16 -2.21	24.00 2.10 -0.14	27.94 2.47 -0.68	33.09 2.89 0.00	77.33 6.28 -7.71	114.02 10.61 -1.47	77.83 3.56 -40.23	36.32 1.97 -16.15	32.55 1.61 -16.29	29.81 2.47 -5.53	26.74 2.09 -6.52	22.72 2.31 0.00	20.84 2.16 0.00	22.73 2.21 -1.75	17.77 1.76 0.00	18.63 1.79 0.00	19.64 1.89 0.00	21.34 2.04 0.00	24.23 2.30 0.00	23.05 2.24 0.00	20.84 1.89 0.00
FENNER___WINDPWR 24204	30.82 0.93 0.00	24.63 0.71 0.00	23.91 0.66 -0.18	23.70 0.63 -0.26	22.39 0.62 -0.02	25.65 0.78 -0.08	31.28 1.07 0.00	66.48 2.18 -0.96	105.81 3.69 -0.18	40.29 1.20 -5.04	20.86 0.64 -2.02	17.20 0.50 -2.04	23.22 0.71 -0.69	19.48 0.53 -0.82	21.00 0.59 0.00	19.20 0.52 0.00	19.51 0.53 -0.21	16.48 0.47 0.00	17.36 0.51 0.00	18.29 0.54 0.00	19.90 0.60 0.00	22.62 0.69 0.00	21.42 0.61 0.00	19.51 0.56 0.00
FIBERTEK___ENERGY 23856	30.14 0.24 0.00	24.09 0.17 0.00	23.39 0.16 -0.16	23.14 0.11 -0.23	21.86 0.09 -0.01	24.98 0.12 -0.07	30.42 0.20 0.00	64.45 0.29 -0.83	102.58 0.49 -0.16	38.55 0.18 -4.32	20.04 0.10 -1.74	16.49 0.08 -1.75	22.49 0.08 -0.60	18.90 0.06 -0.70	20.50 0.09 0.00	18.74 0.06 0.00	18.99 0.04 -0.19	16.04 0.04 0.00	16.90 0.05 0.00	17.81 0.05 0.00	19.38 0.08 0.00	22.07 0.14 0.00	20.93 0.12 0.00	19.11 0.15 0.00
FITZPATRICK____ 23598	29.24 -0.66 0.00	23.38 -0.55 0.00	22.64 -0.53 -0.10	22.39 -0.55 -0.14	21.24 -0.53 -0.01	24.19 -0.63 -0.04	29.45 -0.76 0.00	62.14 -1.69 -0.49	99.35 -2.68 -0.09	35.77 -0.85 -2.57	18.77 -0.47 -1.03	15.33 -0.37 -1.04	21.58 -0.58 -0.35	18.06 -0.49 -0.42	19.87 -0.54 0.00	18.17 -0.51 0.00	18.35 -0.53 -0.11	15.57 -0.44 0.00	16.39 -0.46 0.00	17.27 -0.48 0.00	18.80 -0.50 0.00	21.38 -0.55 0.00	20.29 -0.52 0.00	18.55 -0.41 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	32.78 2.88 0.00	26.23 2.31 0.00	26.83 2.21 -1.55	27.20 2.17 -2.23	23.99 2.09 -0.14	27.93 2.46 -0.68	33.15 2.95 0.00	77.48 6.39 -7.76	113.99 10.57 -1.48	78.05 3.55 -40.46	36.38 1.94 -16.24	32.60 1.57 -16.38	29.75 2.38 -5.57	26.69 2.00 -6.55	22.61 2.21 0.00	20.75 2.07 0.00	22.66 2.13 -1.76	17.73 1.72 0.00	18.62 1.78 0.00	19.64 1.89 0.00	21.32 2.02 0.00	24.20 2.28 0.00	23.00 2.19 0.00	20.83 1.87 0.00
FORT ORANGE____ 23900	32.12 2.22 0.00	25.73 1.80 0.00	26.76 1.75 -1.95	27.31 1.71 -2.79	23.57 1.64 -0.18	27.47 1.83 -0.86	32.21 2.00 0.00	77.41 4.33 -9.75	110.66 6.86 -1.86	87.20 2.31 -50.84	39.85 1.25 -20.40	36.22 0.98 -20.58	30.24 1.43 -7.00	27.57 1.19 -8.24	21.68 1.28 0.00	19.75 1.07 0.00	21.97 0.99 -2.22	16.83 0.82 0.00	17.71 0.86 0.00	18.69 0.93 0.00	20.26 0.96 0.00	23.00 1.07 0.00	22.09 1.28 0.00	20.06 1.11 0.00
FORT_DRUM_COGEN 23780	30.68 0.78 0.00	24.31 0.39 0.00	23.51 0.37 -0.07	23.27 0.37 -0.10	22.11 0.35 -0.01	25.39 0.57 -0.03	31.21 1.00 0.00	65.66 1.96 -0.37	105.43 3.43 -0.07	37.19 1.21 -1.93	19.55 0.58 -0.78	15.89 0.45 -0.78	22.69 0.61 -0.27	18.78 0.33 -0.31	20.75 0.35 0.00	19.04 0.36 0.00	19.31 0.46 -0.08	16.51 0.50 0.00	17.42 0.58 0.00	18.34 0.59 0.00	19.94 0.64 0.00	22.68 0.75 0.00	21.40 0.59 0.00	19.47 0.51 0.00
FPL_FAR_ROCK_GT1 24212	38.73 3.75 -5.08	27.98 2.96 -1.10	27.42 2.80 -1.54	27.77 2.76 -2.22	27.80 2.67 -3.37	28.86 3.01 -1.06	33.66 3.45 0.00	78.49 7.44 -7.72	115.74 12.33 -1.47	78.12 3.84 -40.23	36.69 2.34 -16.15	33.68 2.02 -17.01	32.83 3.16 -7.86	28.52 2.61 -7.78	23.15 2.75 0.00	22.25 2.67 -0.90	25.30 2.76 -3.78	18.21 2.20 0.00	19.11 2.26 0.00	20.11 2.37 0.00	21.74 2.44 0.00	24.71 2.78 0.00	23.46 2.64 0.00	21.26 2.31 0.00
FPL_FAR_ROCK_GT2 23815	38.73 3.75 -5.08	27.98 2.96 -1.10	27.42 2.80 -1.54	27.77 2.76 -2.22	27.80 2.67 -3.37	28.86 3.01 -1.06	33.66 3.45 0.00	78.49 7.44 -7.72	115.74 12.33 -1.47	78.12 3.84 -40.23	36.69 2.34 -16.15	33.68 2.02 -17.01	32.83 3.16 -7.86	28.52 2.61 -7.78	23.15 2.75 0.00	22.25 2.67 -0.90	25.30 2.76 -3.78	18.21 2.20 0.00	19.11 2.26 0.00	20.11 2.37 0.00	21.74 2.44 0.00	24.71 2.78 0.00	23.46 2.64 0.00	21.26 2.31 0.00
FRANKLIN_FALL_HYD 24054	29.22 -0.68 0.00	23.39 -0.54 0.00	22.56 -0.51 0.00	22.36 -0.45 0.00	21.42 -0.34 0.00	24.45 -0.34 0.00	29.91 -0.30 0.00	62.79 -0.54 0.00	101.07 -0.87 0.00	33.64 -0.41 0.00	17.93 -0.27 0.00	14.41 -0.25 0.00	21.42 -0.40 0.00	17.81 -0.33 0.00	20.01 -0.39 0.00	18.33 -0.36 0.00	18.43 -0.34 0.00	15.81 -0.20 0.00	16.67 -0.17 0.00	17.59 -0.16 0.00	19.13 -0.17 0.00	21.53 -0.40 0.00	20.36 -0.45 0.00	18.42 -0.53 0.00
FREEPORT_EQUS_GT1 23764	38.83 3.54 -5.40	27.89 2.79 -1.17	27.28 2.66 -1.54	27.64 2.62 -2.22	27.84 2.54 -3.55	28.72 2.85 -1.08	33.43 3.22 0.00	77.98 6.93 -7.72	114.54 11.13 -1.47	77.80 3.52 -40.23	36.55 2.20 -16.15	33.61 1.90 -17.05	32.77 2.95 -8.01	28.45 2.46 -7.86	22.98 2.58 0.00	22.11 2.53 -0.90	25.28 2.61 -3.91	18.07 2.07 0.00	18.97 2.12 0.00	19.98 2.23 0.00	21.59 2.29 0.00	24.55 2.62 0.00	23.32 2.50 0.00	21.15 2.19 0.00
FREEPORT___CT2 23818	38.83 3.54 -5.40	27.89 2.79 -1.17	27.28 2.66 -1.54	27.64 2.62 -2.22	27.84 2.54 -3.55	28.72 2.85 -1.08	33.43 3.22 0.00	77.98 6.93 -7.72	114.54 11.13 -1.47	77.80 3.52 -40.23	36.55 2.20 -16.15	33.61 1.90 -17.05	32.77 2.95 -8.01	28.45 2.46 -7.86	22.98 2.58 0.00	22.11 2.53 -0.90	25.28 2.61 -3.91	18.07 2.07 0.00	18.97 2.12 0.00	19.98 2.23 0.00	21.59 2.29 0.00	24.55 2.62 0.00	23.32 2.50 0.00	21.15 2.19 0.00
FULTON COGEN____ 23766	29.75 -0.15 0.00	23.79 -0.14 0.00	23.06 -0.14 -0.13	22.82 -0.16 -0.18	21.59 -0.17 -0.01	24.64 -0.20 -0.06	30.02 -0.19 0.00	63.38 -0.60 -0.65	101.12 -0.94 -0.12	37.14 -0.30 -3.39	19.40 -0.16 -1.36	15.89 -0.14 -1.37	22.04 -0.24 -0.47	18.47 -0.21 -0.55	20.20 -0.21 0.00	18.48 -0.20 0.00	18.70 -0.22 -0.15	15.85 -0.16 0.00	16.67 -0.17 0.00	17.57 -0.18 0.00	19.13 -0.17 0.00	21.77 -0.16 0.00	20.65 -0.16 0.00	18.85 -0.11 0.00

FULTON___LFGE 323630	35.31 5.41 0.00	28.13 4.20 0.00	29.45 4.03 -2.36	30.29 4.11 -3.38	25.87 3.90 -0.22	30.57 4.75 -1.04	36.08 5.87 0.00	87.87 12.69 -11.84	124.88 20.68 -2.26	102.86 7.05 -61.76	46.53 3.54 -24.79	42.36 2.70 -25.01	34.07 3.76 -8.50	31.42 3.29 -10.00	23.37 2.96 0.00	21.35 2.67 0.00	24.06 2.61 -2.68	18.19 2.19 0.00	19.28 2.44 0.00	20.44 2.69 0.00	22.19 2.89 0.00	25.25 3.32 0.00	23.83 3.02 0.00	21.66 2.70 0.00
G.F.CEMENT___DRP 24184	32.77 2.87 0.00	26.23 2.30 0.00	27.45 2.31 -2.07	28.09 2.31 -2.98	24.27 2.32 -0.19	28.40 2.70 -0.91	33.62 3.41 0.00	81.59 7.85 -10.40	115.92 11.99 -1.99	92.48 4.08 -54.36	42.05 2.03 -21.82	38.23 1.57 -22.01	31.40 2.11 -7.48	28.74 1.78 -8.82	22.27 1.86 0.00	20.49 1.81 0.00	22.94 1.81 -2.37	17.52 1.51 0.00	18.49 1.64 0.00	19.42 1.67 0.00	21.12 1.82 0.00	24.03 2.10 0.00	23.26 2.44 0.00	21.03 2.07 0.00
GARDENVILLE___LBMP 24039	29.87 -0.03 0.00	23.79 -0.13 0.00	23.23 -0.10 -0.26	22.96 -0.22 -0.37	21.63 -0.15 -0.02	24.72 -0.18 -0.11	29.88 -0.33 0.00	62.51 -2.17 -1.34	99.39 -2.80 -0.26	39.95 -1.08 -6.98	20.41 -0.59 -2.79	16.98 -0.50 -2.82	22.12 -0.65 -0.96	18.77 -0.49 -1.13	20.13 -0.28 0.00	18.24 -0.44 0.00	18.44 -0.63 -0.30	15.48 -0.53 0.00	16.28 -0.57 0.00	17.13 -0.62 0.00	18.88 -0.42 0.00	21.82 -0.10 0.00	20.63 -0.19 0.00	19.03 0.07 0.00
GENERAL___MILLS 23808	29.87 -0.03 0.00	23.79 -0.14 0.00	23.23 -0.10 -0.26	22.96 -0.22 -0.37	21.62 -0.15 -0.02	24.72 -0.19 -0.11	29.88 -0.33 0.00	62.50 -2.17 -1.34	99.39 -2.80 -0.26	39.94 -1.08 -6.97	20.40 -0.59 -2.79	16.97 -0.50 -2.82	22.11 -0.66 -0.96	18.77 -0.49 -1.12	20.13 -0.28 0.00	18.23 -0.45 0.00	18.44 -0.63 -0.30	15.48 -0.53 0.00	16.28 -0.57 0.00	17.13 -0.62 0.00	18.88 -0.42 0.00	21.82 -0.11 0.00	20.62 -0.19 0.00	19.03 0.07 0.00
GE_PLASTICS___DRP 24183	31.70 1.80 0.00	25.41 1.49 0.00	26.44 1.44 -1.93	26.99 1.41 -2.77	23.28 1.35 -0.18	27.19 1.55 -0.85	32.02 1.80 0.00	76.95 3.93 -9.69	110.03 6.25 -1.85	86.68 2.11 -50.53	39.60 1.12 -20.28	36.00 0.89 -20.46	30.08 1.31 -6.95	27.42 1.09 -8.19	21.60 1.19 0.00	19.74 1.06 0.00	21.99 1.02 -2.20	16.86 0.85 0.00	17.75 0.90 0.00	18.71 0.96 0.00	20.30 1.00 0.00	23.06 1.13 0.00	21.99 1.17 0.00	19.98 1.03 0.00
GILBOA___1 23756	31.44 1.54 0.00	25.26 1.34 0.00	25.87 1.28 -1.52	26.23 1.25 -2.18	23.06 1.16 -0.14	26.77 1.31 -0.67	31.74 1.53 0.00	74.23 3.29 -7.61	108.57 5.18 -1.45	75.49 1.75 -39.70	35.10 0.96 -15.93	31.52 0.79 -16.07	28.47 1.20 -5.46	25.57 1.00 -6.43	21.52 1.11 0.00	19.72 1.03 0.00	21.53 1.04 -1.73	16.85 0.84 0.00	17.72 0.87 0.00	18.68 0.93 0.00	20.29 0.99 0.00	23.06 1.14 0.00	21.95 1.14 0.00	20.00 1.05 0.00
GILBOA___2 23757	31.44 1.54 0.00	25.26 1.34 0.00	25.87 1.28 -1.52	26.23 1.25 -2.18	23.06 1.16 -0.14	26.77 1.31 -0.67	31.74 1.53 0.00	74.23 3.29 -7.61	108.57 5.18 -1.45	75.49 1.75 -39.70	35.10 0.96 -15.93	31.52 0.79 -16.07	28.47 1.20 -5.46	25.57 1.00 -6.43	21.52 1.11 0.00	19.72 1.03 0.00	21.53 1.04 -1.73	16.85 0.84 0.00	17.72 0.87 0.00	18.68 0.93 0.00	20.29 0.99 0.00	23.06 1.14 0.00	21.95 1.14 0.00	20.00 1.05 0.00
GILBOA___3 23758	31.44 1.54 0.00	25.26 1.34 0.00	25.87 1.28 -1.52	26.23 1.25 -2.18	23.06 1.16 -0.14	26.77 1.31 -0.67	31.74 1.53 0.00	74.23 3.29 -7.61	108.57 5.18 -1.45	75.49 1.75 -39.70	35.10 0.96 -15.93	31.52 0.79 -16.07	28.47 1.20 -5.46	25.57 1.00 -6.43	21.52 1.11 0.00	19.72 1.03 0.00	21.53 1.04 -1.73	16.85 0.84 0.00	17.72 0.87 0.00	18.68 0.93 0.00	20.29 0.99 0.00	23.06 1.14 0.00	21.95 1.14 0.00	20.00 1.05 0.00
GILBOA___4 23759	31.44 1.54 0.00	25.26 1.34 0.00	25.87 1.28 -1.52	26.23 1.25 -2.18	23.06 1.16 -0.14	26.77 1.31 -0.67	31.74 1.53 0.00	74.23 3.29 -7.61	108.57 5.18 -1.45	75.49 1.75 -39.70	35.10 0.96 -15.93	31.52 0.79 -16.07	28.47 1.20 -5.46	25.57 1.00 -6.43	21.52 1.11 0.00	19.72 1.03 0.00	21.53 1.04 -1.73	16.85 0.84 0.00	17.72 0.87 0.00	18.68 0.93 0.00	20.29 0.99 0.00	23.06 1.14 0.00	21.95 1.14 0.00	20.00 1.05 0.00
GILBOA___ 23599	31.44 1.54 0.00	25.26 1.34 0.00	25.87 1.28 -1.52	26.23 1.25 -2.18	23.06 1.16 -0.14	26.77 1.31 -0.67	31.74 1.53 0.00	74.23 3.29 -7.61	108.57 5.18 -1.45	75.49 1.75 -39.70	35.10 0.96 -15.93	31.52 0.79 -16.07	28.47 1.20 -5.46	25.57 1.00 -6.43	21.52 1.11 0.00	19.72 1.03 0.00	21.53 1.04 -1.73	16.85 0.84 0.00	17.72 0.87 0.00	18.68 0.93 0.00	20.29 0.99 0.00	23.06 1.14 0.00	21.95 1.14 0.00	20.00 1.05 0.00
GINNA___ 23603	28.59 -1.31 0.00	22.79 -1.14 0.00	22.17 -1.08 -0.18	21.92 -1.15 -0.26	20.75 -1.02 -0.02	23.73 -1.14 -0.08	28.88 -1.33 0.00	60.90 -3.39 -0.95	97.06 -5.06 -0.18	37.29 -1.72 -4.97	19.24 -0.96 -2.00	15.86 -0.81 -2.01	21.27 -1.23 -0.68	17.87 -1.07 -0.80	19.30 -1.11 0.00	17.58 -1.10 0.00	17.79 -1.19 -0.21	15.05 -0.96 0.00	15.85 -0.99 0.00	16.73 -1.02 0.00	18.31 -0.99 0.00	20.93 -0.99 0.00	19.79 -1.02 0.00	18.16 -0.80 0.00
GLEN PARK___ 23778	30.73 0.83 0.00	24.34 0.42 0.00	23.54 0.40 -0.07	23.30 0.39 -0.10	22.13 0.37 -0.01	25.42 0.60 -0.03	31.27 1.06 0.00	65.84 2.12 -0.38	105.67 3.66 -0.07	37.34 1.27 -2.02	19.63 0.62 -0.81	15.95 0.48 -0.82	22.73 0.65 -0.28	18.81 0.34 -0.33	20.77 0.36 0.00	19.07 0.39 0.00	19.35 0.50 -0.08	16.54 0.53 0.00	17.46 0.62 0.00	18.39 0.64 0.00	19.99 0.69 0.00	22.74 0.81 0.00	21.45 0.63 0.00	19.50 0.55 0.00
GLENWOOD_IC_1_G5 23712	37.61 3.23 -4.49	27.46 2.57 -0.97	27.05 2.44 -1.54	27.42 2.40 -2.22	27.06 2.34 -2.97	28.47 2.67 -1.02	33.31 3.10 0.00	77.55 6.50 -7.72	114.22 10.81 -1.47	77.77 3.50 -40.23	36.48 2.13 -16.15	33.36 1.78 -16.93	32.15 2.75 -7.59	28.07 2.30 -7.63	22.89 2.48 0.00	21.96 2.38 -0.90	24.74 2.44 -3.54	17.89 1.88 0.00	18.78 1.93 0.00	19.79 2.04 0.00	21.43 2.13 0.00	24.35 2.42 0.00	23.19 2.37 0.00	21.00 2.04 0.00
GLENWOOD_IC_2_G1 23688	32.91 3.02 0.00	26.32 2.39 0.00	26.90 2.28 -1.54	27.27 2.25 -2.22	24.08 2.18 -0.14	27.98 2.51 -0.68	33.15 2.94 0.00	77.40 6.35 -7.72	113.97 10.56 -1.47	77.73 3.45 -40.23	36.36 2.01 -16.15	32.61 1.66 -16.29	29.90 2.56 -5.54	26.80 2.15 -6.52	22.74 2.33 0.00	21.80 2.22 -0.90	22.80 2.28 -1.75	17.82 1.81 0.00	18.70 1.86 0.00	19.71 1.96 0.00	21.37 2.07 0.00	24.27 2.35 0.00	23.06 2.25 0.00	20.88 1.93 0.00
GLENWOOD_IC_3_G1 23689	32.91 3.02 0.00	26.32 2.39 0.00	26.90 2.28 -1.54	27.27 2.25 -2.22	24.08 2.18 -0.14	27.98 2.51 -0.68	33.15 2.94 0.00	77.40 6.35 -7.72	113.97 10.56 -1.47	77.73 3.45 -40.23	36.36 2.01 -16.15	32.61 1.66 -16.29	29.90 2.56 -5.54	26.80 2.15 -6.52	22.74 2.33 0.00	21.80 2.22 -0.90	22.80 2.28 -1.75	17.82 1.81 0.00	18.70 1.86 0.00	19.71 1.96 0.00	21.37 2.07 0.00	24.27 2.35 0.00	23.06 2.25 0.00	20.88 1.93 0.00

GLENWOOD___4 23550	37.61 3.23 -4.49	27.46 2.57 -0.97	27.05 2.44 -1.54	27.42 2.40 -2.22	27.06 2.34 -2.97	28.47 2.67 -1.02	33.31 3.10 0.00	77.63 6.58 -7.72	114.37 10.96 -1.47	77.81 3.53 -40.23	36.48 2.13 -16.15	33.36 1.78 -16.93	32.15 2.75 -7.59	28.07 2.30 -7.63	22.89 2.48 0.00	21.96 2.38 -0.90	24.74 2.44 -3.54	17.91 1.90 0.00	18.80 1.96 0.00	19.81 2.06 0.00	21.46 2.16 0.00	24.37 2.45 0.00	23.19 2.37 0.00	21.00 2.04 0.00
GLENWOOD___5 23614	37.61 3.23 -4.49	27.46 2.57 -0.97	27.05 2.44 -1.54	27.42 2.40 -2.22	27.06 2.34 -2.97	28.47 2.67 -1.02	33.31 3.10 0.00	77.63 6.58 -7.72	114.37 10.96 -1.47	77.81 3.53 -40.23	36.48 2.13 -16.15	33.36 1.78 -16.93	32.15 2.75 -7.59	28.07 2.30 -7.63	22.89 2.48 0.00	21.96 2.38 -0.90	24.74 2.44 -3.54	17.91 1.90 0.00	18.80 1.96 0.00	19.81 2.06 0.00	21.46 2.16 0.00	24.37 2.45 0.00	23.19 2.37 0.00	21.00 2.04 0.00
GLOBAL GREEN_PORT_GT1 23814	41.03 5.14 -6.00	29.27 4.05 -1.30	28.49 3.87 -1.54	28.93 3.91 -2.22	29.37 3.70 -3.92	30.10 4.19 -1.13	35.09 4.88 0.00	81.66 10.61 -7.72	121.08 17.67 -1.47	79.56 5.29 -40.23	37.42 3.07 -16.15	34.39 2.59 -17.14	34.04 3.95 -8.28	29.38 3.24 -8.00	23.79 3.38 0.00	22.90 3.32 -0.90	26.36 3.45 -4.15	18.81 2.80 0.00	19.80 2.96 0.00	20.95 3.20 0.00	22.64 3.34 0.00	25.80 3.87 0.00	24.43 3.62 0.00	22.14 3.18 0.00
GLOBE___DSASP 323697	28.56 -1.34 0.00	22.79 -1.13 0.00	22.27 -1.04 -0.24	21.96 -1.19 -0.34	20.74 -1.03 -0.02	23.70 -1.19 -0.11	28.51 -1.70 0.00	59.15 -5.42 -1.24	94.26 -7.91 -0.24	37.69 -2.80 -6.44	19.23 -1.55 -2.59	15.99 -1.27 -2.61	20.87 -1.83 -0.89	17.65 -1.52 -1.04	18.96 -1.45 0.00	17.19 -1.50 0.00	17.37 -1.68 -0.28	14.67 -1.34 0.00	15.42 -1.43 0.00	16.25 -1.49 0.00	17.92 -1.38 0.00	20.72 -1.21 0.00	19.62 -1.19 0.00	18.29 -0.66 0.00
GOETHSLN___LBMP 323567	32.65 2.75 0.00	26.09 2.17 0.00	26.70 2.09 -1.54	26.79 2.05 -1.94	23.89 2.00 -0.14	27.28 2.36 -0.13	32.96 2.75 0.00	76.99 5.95 -7.71	113.55 10.14 -1.47	77.69 3.42 -40.23	36.23 1.88 -16.15	32.49 1.54 -16.29	29.71 2.36 -5.53	26.66 2.01 -6.52	22.64 2.23 0.00	20.78 2.10 0.00	22.65 2.13 -1.75	17.71 1.70 0.00	18.56 1.72 0.00	19.56 1.81 0.00	21.25 1.96 0.00	24.15 2.22 0.00	22.99 2.18 0.00	20.79 1.84 0.00
GOODYEAR_LAKE_HYD 323669	31.50 1.60 0.00	25.21 1.29 0.00	24.74 1.21 -0.46	24.65 1.18 -0.67	22.93 1.13 -0.04	26.34 1.35 -0.20	31.92 1.71 0.00	69.15 3.39 -2.43	107.99 5.59 -0.46	48.62 1.90 -12.68	24.31 1.03 -5.09	20.61 0.82 -5.13	24.79 1.23 -1.74	21.14 1.06 -1.94	21.57 1.16 0.00	19.72 1.04 0.00	20.27 1.00 -0.50	16.86 0.85 0.00	17.75 0.90 0.00	18.70 0.96 0.00	20.34 1.04 0.00	23.18 1.25 0.00	21.95 1.14 0.00	20.00 1.04 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	30.87 0.97 0.00	24.71 0.79 0.00	24.31 0.73 -0.51	24.23 0.70 -0.72	22.44 0.64 -0.05	25.75 0.74 -0.22	31.09 0.88 0.00	67.34 1.38 -2.62	104.99 2.55 -0.50	48.48 0.81 -13.63	24.13 0.46 -5.47	20.54 0.36 -5.52	24.29 0.61 -1.87	20.87 0.54 -2.20	21.07 0.66 0.00	19.16 0.47 0.00	19.80 0.44 -0.59	16.33 0.32 0.00	17.20 0.35 0.00	18.10 0.35 0.00	19.76 0.46 0.00	22.57 0.64 0.00	21.40 0.58 0.00	19.51 0.56 0.00
GOUDEY___7 23579	30.90 1.00 0.00	24.73 0.81 0.00	24.33 0.75 -0.51	24.25 0.72 -0.72	22.46 0.66 -0.05	25.77 0.76 -0.22	31.12 0.91 0.00	67.40 1.44 -2.62	105.10 2.66 -0.50	48.52 0.85 -13.63	24.15 0.49 -5.47	20.56 0.38 -5.52	24.32 0.64 -1.87	20.89 0.56 -2.20	21.09 0.68 0.00	19.17 0.49 0.00	19.81 0.45 -0.59	16.35 0.34 0.00	17.21 0.37 0.00	18.12 0.37 0.00	19.78 0.47 0.00	22.59 0.66 0.00	21.41 0.60 0.00	19.52 0.57 0.00
GOUDEY___8 23580	30.87 0.97 0.00	24.71 0.79 0.00	24.31 0.73 -0.51	24.23 0.70 -0.72	22.44 0.64 -0.05	25.75 0.74 -0.22	31.09 0.88 0.00	67.34 1.38 -2.62	104.99 2.55 -0.50	48.48 0.81 -13.63	24.13 0.46 -5.47	20.54 0.36 -5.52	24.29 0.61 -1.87	20.87 0.54 -2.20	21.07 0.66 0.00	19.16 0.47 0.00	19.80 0.44 -0.59	16.33 0.32 0.00	17.20 0.35 0.00	18.10 0.35 0.00	19.76 0.46 0.00	22.57 0.64 0.00	21.40 0.58 0.00	19.51 0.56 0.00
GOWANUS_GT1_1 24077	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT1_2 24078	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT1_3 24079	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT1_4 24080	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT1_5 24084	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT1_6 24111	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00

GOWANUS_GT1_7 24112	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT1_8 24113	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT2_1 24114	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT2_2 24115	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT2_3 24116	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT2_4 24117	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT2_5 24118	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT2_6 24119	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT2_7 24120	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT2_8 24121	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT3_1 24122	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT3_2 24123	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT3_3 24124	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT3_4 24125	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT3_5 24126	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00



GOWANUS_GT3_6 24127	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT3_7 24128	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT3_8 24129	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT4_1 24130	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT4_2 24131	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT4_3 24132	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT4_4 24133	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT4_5 24134	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT4_6 24135	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT4_7 24136	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GOWANUS_GT4_8 24137	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GREENIDGE___3 23582	30.52 0.61 0.00	24.49 0.56 0.00	23.89 0.52 -0.31	23.71 0.47 -0.44	22.23 0.45 -0.03	25.49 0.56 -0.13	30.94 0.73 0.00	66.05 1.13 -1.59	103.20 0.96 -0.30	42.70 0.37 -8.28	21.86 0.34 -3.32	18.23 0.22 -3.35	23.30 0.35 -1.14	19.79 0.32 -1.34	20.85 0.44 0.00	18.98 0.30 0.00	19.34 0.22 -0.36	16.15 0.14 0.00	17.05 0.21 0.00	17.98 0.23 0.00	19.69 0.39 0.00	22.54 0.61 0.00	21.30 0.48 0.00	19.45 0.49 0.00
GREENIDGE___4 23583	30.52 0.61 0.00	24.49 0.56 0.00	23.89 0.52 -0.31	23.71 0.47 -0.44	22.23 0.45 -0.03	25.49 0.56 -0.13	30.94 0.73 0.00	66.05 1.13 -1.59	103.20 0.96 -0.30	42.70 0.37 -8.28	21.86 0.34 -3.32	18.23 0.22 -3.35	23.30 0.35 -1.14	19.79 0.32 -1.34	20.85 0.44 0.00	18.98 0.30 0.00	19.34 0.22 -0.36	16.15 0.14 0.00	17.05 0.21 0.00	17.98 0.23 0.00	19.69 0.39 0.00	22.54 0.61 0.00	21.30 0.48 0.00	19.45 0.49 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
GROVEVILLE___HYD 323602	32.78 2.88 0.00	26.23 2.31 0.00	26.83 2.21 -1.55	27.20 2.17 -2.23	23.99 2.09 -0.14	27.93 2.46 -0.68	33.15 2.95 0.00	77.48 6.39 -7.76	113.99 10.57 -1.48	78.05 3.55 -40.46	36.38 1.94 -16.24	32.60 1.57 -16.38	29.75 2.38 -5.57	26.69 2.00 -6.55	22.61 2.21 0.00	20.75 2.07 0.00	22.66 2.13 -1.76	17.73 1.72 0.00	18.62 1.78 0.00	19.64 1.89 0.00	21.32 2.02 0.00	24.20 2.28 0.00	23.00 2.19 0.00	20.83 1.87 0.00

HAMPSHIRE___PAPER_HYD 323593	29.68 -0.22 0.00	23.64 -0.28 0.00	22.80 -0.27 0.00	22.55 -0.25 0.00	21.54 -0.21 0.00	24.64 -0.15 0.00	30.17 -0.04 0.00	63.26 -0.17 -0.10	101.81 -0.15 -0.03	34.73 -0.09 -0.78	18.41 -0.10 -0.31	14.91 -0.06 -0.32	21.79 -0.13 -0.11	18.09 -0.17 -0.13	20.19 -0.22 0.00	18.46 -0.22 0.00	18.61 -0.16 0.00	15.96 -0.05 0.00	16.82 -0.02 0.00	17.74 -0.01 0.00	19.29 -0.01 0.00	21.85 -0.08 0.00	20.66 -0.15 0.00	18.78 -0.18 0.00
HARDSCRABBLE_WT_PWR 323673	31.35 1.46 0.00	25.09 1.17 0.00	24.25 1.18 0.00	23.98 1.18 0.00	22.84 1.09 0.00	26.07 1.28 0.00	31.76 1.55 0.00	66.98 3.65 0.00	107.87 5.94 0.00	35.95 1.90 0.00	19.23 1.03 0.00	15.46 0.80 0.00	23.01 1.20 0.00	19.15 1.01 0.00	21.60 1.19 0.00	19.73 1.05 0.00	19.83 1.07 0.00	16.86 0.85 0.00	17.77 0.92 0.00	18.72 0.97 0.00	20.29 1.00 0.00	23.03 1.11 0.00	22.04 1.23 0.00	19.98 1.02 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	32.44 2.55 0.00	25.94 2.02 0.00	26.40 1.92 -1.41	26.71 1.89 -2.02	23.71 1.83 -0.13	27.57 2.16 -0.62	32.77 2.56 0.00	75.86 5.51 -7.01	112.40 9.13 -1.34	73.67 3.05 -36.58	34.58 1.70 -14.68	30.85 1.38 -14.81	28.96 2.12 -5.03	25.84 1.78 -5.92	22.41 2.00 0.00	20.55 1.87 0.00	22.28 1.92 -1.59	17.53 1.53 0.00	18.41 1.57 0.00	19.41 1.67 0.00	21.06 1.76 0.00	23.97 2.04 0.00	22.79 1.98 0.00	20.64 1.68 0.00
HARZA MOOSE___RIVER 24016	30.85 0.95 0.00	24.59 0.67 0.00	23.74 0.63 -0.03	23.47 0.63 -0.04	22.36 0.60 0.00	25.59 0.79 -0.01	31.35 1.14 0.00	65.89 2.37 -0.19	105.99 4.01 -0.04	36.40 1.32 -1.04	19.30 0.68 -0.42	15.62 0.54 -0.42	22.72 0.76 -0.14	18.85 0.54 -0.17	20.99 0.58 0.00	19.20 0.52 0.00	19.38 0.57 -0.04	16.55 0.54 0.00	17.43 0.59 0.00	18.39 0.64 0.00	20.00 0.70 0.00	22.71 0.78 0.00	21.49 0.68 0.00	19.55 0.59 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	32.87 2.97 0.00	26.28 2.35 0.00	26.84 2.23 -1.54	27.19 2.17 -2.21	24.02 2.12 -0.14	27.97 2.50 -0.68	33.12 2.91 0.00	77.37 6.32 -7.71	114.15 10.74 -1.47	77.87 3.60 -40.23	36.36 2.02 -16.15	32.59 1.64 -16.29	29.87 2.52 -5.54	26.81 2.16 -6.52	26.90 2.41 -4.09	25.91 2.28 -4.95	23.60 2.33 -2.51	17.85 1.84 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.45 2.15 0.00	24.33 2.40 0.00	23.13 2.31 0.00	20.90 1.94 0.00
HEMPSTEAD____ 23647	38.28 3.30 -5.08	27.65 2.62 -1.10	27.11 2.49 -1.54	27.48 2.46 -2.22	27.49 2.38 -3.35	28.54 2.69 -1.06	33.25 3.04 0.00	77.60 6.55 -7.72	114.23 10.82 -1.47	77.68 3.40 -40.23	36.45 2.10 -16.15	33.46 1.80 -17.01	32.47 2.79 -7.86	28.24 2.33 -7.78	22.87 2.46 0.00	21.98 2.40 -0.90	25.02 2.47 -3.78	17.95 1.94 0.00	18.84 1.99 0.00	19.84 2.09 0.00	21.45 2.15 0.00	24.39 2.46 0.00	23.18 2.36 0.00	21.02 2.06 0.00
HICKLING___1 23621	30.91 1.02 0.00	24.79 0.86 0.00	24.24 0.77 -0.39	24.11 0.75 -0.56	22.44 0.65 -0.04	25.74 0.78 -0.17	31.09 0.88 0.00	66.85 1.50 -2.02	104.70 2.38 -0.39	45.28 0.69 -10.55	22.85 0.42 -4.23	19.21 0.29 -4.27	23.84 0.58 -1.45	20.42 0.58 -1.70	21.20 0.80 0.00	19.30 0.62 0.00	19.74 0.52 -0.46	16.32 0.31 0.00	17.21 0.36 0.00	18.08 0.33 0.00	19.85 0.55 0.00	22.81 0.89 0.00	21.58 0.76 0.00	19.69 0.73 0.00
HICKLING___2 23622	30.91 1.02 0.00	24.79 0.86 0.00	24.24 0.77 -0.39	24.11 0.75 -0.56	22.44 0.65 -0.04	25.74 0.78 -0.17	31.09 0.88 0.00	66.85 1.50 -2.02	104.70 2.38 -0.39	45.28 0.69 -10.55	22.85 0.42 -4.23	19.21 0.29 -4.27	23.84 0.58 -1.45	20.42 0.58 -1.70	21.20 0.80 0.00	19.30 0.62 0.00	19.74 0.52 -0.46	16.32 0.31 0.00	17.21 0.36 0.00	18.08 0.33 0.00	19.85 0.55 0.00	22.81 0.89 0.00	21.58 0.76 0.00	19.69 0.73 0.00
HIGH FALLS___HY 23754	32.29 2.39 0.00	25.83 1.91 0.00	26.39 1.81 -1.51	26.75 1.78 -2.17	23.60 1.71 -0.14	27.48 2.03 -0.66	32.67 2.46 0.00	76.38 5.56 -7.49	112.59 9.22 -1.43	76.19 3.08 -39.07	35.56 1.68 -15.68	31.81 1.33 -15.82	29.23 2.05 -5.37	26.19 1.73 -6.33	22.29 1.88 0.00	20.46 1.78 0.00	22.32 1.85 -1.70	17.47 1.46 0.00	18.36 1.52 0.00	19.37 1.62 0.00	21.02 1.72 0.00	23.89 1.96 0.00	22.68 1.87 0.00	20.54 1.58 0.00
HILLBURN___GT 23639	32.46 2.56 0.00	25.96 2.03 0.00	26.43 1.93 -1.42	26.74 1.90 -2.04	23.72 1.83 -0.13	27.60 2.19 -0.63	32.78 2.56 0.00	75.88 5.45 -7.09	112.27 8.98 -1.35	74.02 2.99 -36.99	34.73 1.69 -14.85	31.02 1.38 -14.98	29.02 2.12 -5.09	25.89 1.76 -5.99	22.43 2.02 0.00	20.57 1.89 0.00	22.30 1.93 -1.61	17.52 1.51 0.00	18.39 1.55 0.00	19.39 1.64 0.00	21.05 1.75 0.00	23.96 2.03 0.00	22.80 1.99 0.00	20.65 1.70 0.00
HISHELDN_WT_PWR 323625	29.86 -0.04 0.00	23.79 -0.13 0.00	23.28 -0.07 -0.28	23.05 -0.15 -0.40	21.67 -0.11 -0.03	24.82 -0.09 -0.12	30.02 -0.19 0.00	63.08 -1.70 -1.44	100.05 -2.17 -0.28	40.73 -0.83 -7.52	20.76 -0.45 -3.01	17.29 -0.40 -3.03	22.34 -0.50 -1.03	18.99 -0.36 -1.21	20.24 -0.16 0.00	18.34 -0.35 0.00	18.58 -0.51 -0.32	15.58 -0.43 0.00	16.40 -0.45 0.00	17.25 -0.49 0.00	18.99 -0.31 0.00	21.92 -0.01 0.00	20.67 -0.14 0.00	19.01 0.06 0.00
HOLTSVILLE_IC_1 23690	39.55 3.65 -6.00	28.14 2.92 -1.30	27.41 2.80 -1.54	27.82 2.80 -2.22	28.36 2.69 -3.92	28.87 2.96 -1.13	33.51 3.30 0.00	78.11 7.06 -7.72	115.16 11.75 -1.47	77.73 3.45 -40.23	36.50 2.15 -16.15	33.71 1.91 -17.14	33.06 2.97 -8.28	28.60 2.45 -8.01	22.91 2.50 0.00	22.10 2.52 -0.90	25.53 2.61 -4.15	18.05 2.04 0.00	18.93 2.09 0.00	19.95 2.21 0.00	21.53 2.24 0.00	24.55 2.63 0.00	23.33 2.51 0.00	21.21 2.25 0.00
HOLTSVILLE_IC_10 23699	39.68 3.79 -5.99	28.24 3.02 -1.30	27.51 2.89 -1.54	27.91 2.89 -2.22	28.44 2.77 -3.91	28.98 3.07 -1.13	33.64 3.43 0.00	78.42 7.37 -7.72	115.69 12.28 -1.47	77.90 3.62 -40.23	36.59 2.24 -16.15	33.78 1.99 -17.14	33.17 3.08 -8.28	28.69 2.55 -8.00	23.01 2.61 0.00	22.19 2.61 -0.90	25.61 2.71 -4.14	18.13 2.12 0.00	19.02 2.17 0.00	20.04 2.29 0.00	21.63 2.33 0.00	24.67 2.74 0.00	23.43 2.62 0.00	21.30 2.34 0.00
HOLTSVILLE_IC_2 23691	39.55 3.65 -6.00	28.14 2.92 -1.30	27.41 2.80 -1.54	27.82 2.80 -2.22	28.36 2.69 -3.92	28.87 2.96 -1.13	33.51 3.30 0.00	78.11 7.06 -7.72	115.16 11.75 -1.47	77.73 3.45 -40.23	36.50 2.15 -16.15	33.71 1.91 -17.14	33.06 2.97 -8.28	28.60 2.45 -8.01	22.91 2.50 0.00	22.10 2.52 -0.90	25.53 2.61 -4.15	18.05 2.04 0.00	18.93 2.09 0.00	19.95 2.21 0.00	21.53 2.24 0.00	24.55 2.63 0.00	23.33 2.51 0.00	21.21 2.25 0.00
HOLTSVILLE_IC_3 23692	39.55 3.65 -6.00	28.14 2.92 -1.30	27.41 2.80 -1.54	27.82 2.80 -2.22	28.36 2.69 -3.92	28.87 2.96 -1.13	33.51 3.30 0.00	78.11 7.06 -7.72	115.16 11.75 -1.47	77.73 3.45 -40.23	36.50 2.15 -16.15	33.71 1.91 -17.14	33.06 2.97 -8.28	28.60 2.45 -8.01	22.91 2.50 0.00	22.10 2.52 -0.90	25.53 2.61 -4.15	18.05 2.04 0.00	18.93 2.09 0.00	19.95 2.21 0.00	21.53 2.24 0.00	24.55 2.63 0.00	23.33 2.51 0.00	21.21 2.25 0.00

HOLTSVILLE_IC_4 23693	39.55 3.65 -6.00	28.14 2.92 -1.30	27.41 2.80 -1.54	27.82 2.80 -2.22	28.36 2.69 -3.92	28.87 2.96 -1.13	33.51 3.30 0.00	78.11 7.06 -7.72	115.16 11.75 -1.47	77.73 3.45 -40.23	36.50 2.15 -16.15	33.71 1.91 -17.14	33.06 2.97 -8.28	28.60 2.45 -8.01	22.91 2.50 0.00	22.10 2.52 -0.90	25.53 2.61 -4.15	18.05 2.04 0.00	18.93 2.09 0.00	19.95 2.21 0.00	21.53 2.24 0.00	24.55 2.63 0.00	23.33 2.51 0.00	21.21 2.25 0.00
HOLTSVILLE_IC_5 23694	39.55 3.65 -6.00	28.14 2.92 -1.30	27.41 2.80 -1.54	27.82 2.80 -2.22	28.36 2.69 -3.92	28.87 2.96 -1.13	33.51 3.30 0.00	78.11 7.06 -7.72	115.16 11.75 -1.47	77.73 3.45 -40.23	36.50 2.15 -16.15	33.71 1.91 -17.14	33.06 2.97 -8.28	28.60 2.45 -8.01	22.91 2.50 0.00	22.10 2.52 -0.90	25.53 2.61 -4.15	18.05 2.04 0.00	18.93 2.09 0.00	19.95 2.21 0.00	21.53 2.24 0.00	24.55 2.63 0.00	23.33 2.51 0.00	21.21 2.25 0.00
HOLTSVILLE_IC_6 23695	39.68 3.79 -5.99	28.24 3.02 -1.30	27.51 2.89 -1.54	27.91 2.89 -2.22	28.44 2.77 -3.91	28.98 3.07 -1.13	33.64 3.43 0.00	78.42 7.37 -7.72	115.69 12.28 -1.47	77.90 3.62 -40.23	36.59 2.24 -16.15	33.78 1.99 -17.14	33.17 3.08 -8.28	28.69 2.55 -8.00	23.01 2.61 0.00	22.19 2.61 -0.90	25.61 2.71 -4.14	18.13 2.12 0.00	19.02 2.17 0.00	20.04 2.29 0.00	21.63 2.33 0.00	24.67 2.74 0.00	23.43 2.62 0.00	21.30 2.34 0.00
HOLTSVILLE_IC_7 23696	39.68 3.79 -5.99	28.24 3.02 -1.30	27.51 2.89 -1.54	27.91 2.89 -2.22	28.44 2.77 -3.91	28.98 3.07 -1.13	33.64 3.43 0.00	78.42 7.37 -7.72	115.69 12.28 -1.47	77.90 3.62 -40.23	36.59 2.24 -16.15	33.78 1.99 -17.14	33.17 3.08 -8.28	28.69 2.55 -8.00	23.01 2.61 0.00	22.19 2.61 -0.90	25.61 2.71 -4.14	18.13 2.12 0.00	19.02 2.17 0.00	20.04 2.29 0.00	21.63 2.33 0.00	24.67 2.74 0.00	23.43 2.62 0.00	21.30 2.34 0.00
HOLTSVILLE_IC_8 23697	39.68 3.79 -5.99	28.24 3.02 -1.30	27.51 2.89 -1.54	27.91 2.89 -2.22	28.44 2.77 -3.91	28.98 3.07 -1.13	33.64 3.43 0.00	78.42 7.37 -7.72	115.69 12.28 -1.47	77.90 3.62 -40.23	36.59 2.24 -16.15	33.78 1.99 -17.14	33.17 3.08 -8.28	28.69 2.55 -8.00	23.01 2.61 0.00	22.19 2.61 -0.90	25.61 2.71 -4.14	18.13 2.12 0.00	19.02 2.17 0.00	20.04 2.29 0.00	21.63 2.33 0.00	24.67 2.74 0.00	23.43 2.62 0.00	21.30 2.34 0.00
HOLTSVILLE_IC_9 23698	39.68 3.79 -5.99	28.24 3.02 -1.30	27.51 2.89 -1.54	27.91 2.89 -2.22	28.44 2.77 -3.91	28.98 3.07 -1.13	33.64 3.43 0.00	78.42 7.37 -7.72	115.69 12.28 -1.47	77.90 3.62 -40.23	36.59 2.24 -16.15	33.78 1.99 -17.14	33.17 3.08 -8.28	28.69 2.55 -8.00	23.01 2.61 0.00	22.19 2.61 -0.90	25.61 2.71 -4.14	18.13 2.12 0.00	19.02 2.17 0.00	20.04 2.29 0.00	21.63 2.33 0.00	24.67 2.74 0.00	23.43 2.62 0.00	21.30 2.34 0.00
HOWARD_WT_PWR 323690	30.94 1.04 0.00	24.74 0.81 0.00	24.15 0.76 -0.33	23.99 0.72 -0.47	22.51 0.72 -0.03	25.88 0.95 -0.14	31.41 1.20 0.00	66.79 1.77 -1.68	105.36 3.10 -0.32	43.77 0.95 -8.77	22.25 0.53 -3.52	18.56 0.35 -3.55	23.61 0.59 -1.20	20.12 0.57 -1.42	21.23 0.82 0.00	19.23 0.55 0.00	19.51 0.37 -0.38	16.31 0.30 0.00	17.20 0.36 0.00	18.12 0.37 0.00	19.93 0.63 0.00	22.90 0.97 0.00	21.58 0.77 0.00	19.73 0.78 0.00
HQ_GEN_CEDARS 23644	28.61 -1.29 0.00	22.86 -1.06 0.00	22.05 -1.02 0.00	21.83 -0.97 0.00	20.87 -0.89 0.00	23.79 -0.99 0.00	29.04 -1.17 0.00	60.78 -2.55 0.00	97.72 -4.22 0.00	32.55 -1.50 0.00	17.37 -0.83 0.00	13.99 -0.67 0.00	20.82 -1.00 0.00	17.36 -0.78 0.00	19.53 -0.87 0.00	17.91 -0.77 0.00	18.02 -0.75 0.00	15.43 -0.58 0.00	16.24 -0.60 0.00	17.11 -0.63 0.00	18.62 -0.68 0.00	21.05 -0.88 0.00	19.88 -0.93 0.00	18.06 -0.89 0.00
HQ_GEN_CEDARS_PROXY 323590	13.82 -1.29 14.79	11.87 -1.06 10.99	12.26 -1.02 9.79	11.39 -0.97 10.44	10.21 -0.89 10.66	11.59 -0.99 12.20	16.09 -1.17 12.95	9.54 -2.55 51.23	41.88 -4.22 55.84	25.24 -1.50 7.30	7.25 -0.83 10.12	6.80 -0.67 7.18	8.74 -1.00 12.08	8.76 -0.78 8.60	8.86 -0.87 10.68	8.71 -0.77 9.20	8.78 -0.75 9.24	7.87 -0.58 7.56	8.22 -0.60 8.02	8.63 -0.63 8.48	9.34 -0.68 9.28	10.27 -0.88 10.78	10.16 -0.93 9.73	8.81 -0.89 9.26
HQ_GEN_IMPORT 323601	28.96 -0.94 0.00	23.16 -0.77 0.00	22.34 -0.73 0.00	22.10 -0.70 0.00	21.10 -0.65 0.00	24.04 -0.75 0.00	29.32 -0.89 0.00	61.51 -1.83 0.00	98.92 -3.01 0.00	33.02 -1.02 0.00	17.63 -0.57 0.00	14.20 -0.46 0.00	21.13 -0.68 0.00	17.57 -0.56 0.00	19.77 -0.63 0.00	18.12 -0.57 0.00	18.21 -0.55 0.00	15.56 -0.45 0.00	16.37 -0.47 0.00	17.25 -0.50 0.00	18.77 -0.53 0.00	21.27 -0.66 0.00	20.14 -0.67 0.00	18.33 -0.63 0.00
HQ_GEN_WHEEL 23651	28.96 -0.94 0.00	23.16 -0.77 0.00	22.34 -0.73 0.00	22.10 -0.70 0.00	21.10 -0.65 0.00	24.04 -0.75 0.00	29.32 -0.89 0.00	61.51 -1.83 0.00	98.92 -3.01 0.00	33.02 -1.02 0.00	17.63 -0.57 0.00	14.20 -0.46 0.00	21.13 -0.68 0.00	17.57 -0.56 0.00	19.77 -0.63 0.00	18.12 -0.57 0.00	18.21 -0.55 0.00	15.56 -0.45 0.00	16.37 -0.47 0.00	17.25 -0.50 0.00	18.77 -0.53 0.00	21.27 -0.66 0.00	20.14 -0.67 0.00	18.33 -0.63 0.00
HUDSON_AVE_GT_3 23810	32.87 2.97 0.00	26.28 2.35 0.00	26.86 2.24 -1.54	27.22 2.20 -2.21	24.05 2.15 -0.14	27.99 2.52 -0.68	33.17 2.96 0.00	77.51 6.46 -7.71	114.31 10.90 -1.47	77.93 3.66 -40.23	36.37 2.02 -16.15	32.60 1.65 -16.29	29.88 2.53 -5.53	26.80 2.14 -6.52	22.78 2.37 0.00	20.90 2.22 0.00	22.78 2.26 -1.75	17.82 1.81 0.00	18.69 1.84 0.00	19.69 1.94 0.00	21.40 2.10 0.00	24.30 2.37 0.00	23.11 2.29 0.00	20.89 1.93 0.00
HUDSON_AVE_GT_4 23540	32.87 2.97 0.00	26.28 2.35 0.00	26.86 2.24 -1.54	27.22 2.20 -2.21	24.05 2.15 -0.14	27.99 2.52 -0.68	33.17 2.96 0.00	77.51 6.46 -7.71	114.31 10.90 -1.47	77.93 3.66 -40.23	36.37 2.02 -16.15	32.60 1.65 -16.29	29.88 2.53 -5.53	26.80 2.14 -6.52	22.78 2.37 0.00	20.90 2.22 0.00	22.78 2.26 -1.75	17.82 1.81 0.00	18.69 1.84 0.00	19.69 1.94 0.00	21.40 2.10 0.00	24.30 2.37 0.00	23.11 2.29 0.00	20.89 1.93 0.00
HUDSON_AVE_GT_5 23657	32.87 2.97 0.00	26.28 2.35 0.00	26.86 2.24 -1.54	27.22 2.20 -2.21	24.05 2.15 -0.14	27.99 2.52 -0.68	33.17 2.96 0.00	77.51 6.46 -7.71	114.31 10.90 -1.47	77.93 3.66 -40.23	36.37 2.02 -16.15	32.60 1.65 -16.29	29.88 2.53 -5.53	26.80 2.14 -6.52	22.78 2.37 0.00	20.90 2.22 0.00	22.78 2.26 -1.75	17.82 1.81 0.00	18.69 1.84 0.00	19.69 1.94 0.00	21.40 2.10 0.00	24.30 2.37 0.00	23.11 2.29 0.00	20.89 1.93 0.00
HUDSON_AVE_10 24168	32.72 2.82 0.00	26.16 2.24 0.00	26.76 2.14 -1.54	27.13 2.12 -2.21	23.97 2.07 -0.14	27.90 2.44 -0.68	33.06 2.85 0.00	77.27 6.22 -7.71	113.88 10.47 -1.47	77.77 3.49 -40.23	36.28 1.93 -16.15	32.52 1.57 -16.29	29.78 2.43 -5.53	26.72 2.07 -6.52	22.68 2.28 0.00	20.81 2.13 0.00	22.69 2.17 -1.75	17.74 1.73 0.00	18.59 1.75 0.00	19.60 1.85 0.00	21.30 2.00 0.00	24.19 2.26 0.00	23.02 2.21 0.00	20.80 1.85 0.00

HUNTER MOUNT___DRP 323613	32.82 2.92 0.00	26.26 2.34 0.00	26.99 2.25 -1.67	27.40 2.20 -2.40	24.03 2.12 -0.16	28.01 2.49 -0.73	33.26 3.04 0.00	78.44 6.76 -8.34	114.56 11.03 -1.59	81.24 3.70 -43.50	37.62 1.95 -17.46	33.80 1.53 -17.61	30.03 2.23 -5.99	27.02 1.83 -7.05	22.42 2.02 0.00	20.50 1.82 0.00	22.43 1.77 -1.89	17.50 1.49 0.00	18.47 1.62 0.00	19.55 1.80 0.00	21.23 1.93 0.00	24.08 2.15 0.00	22.90 2.09 0.00	20.75 1.79 0.00
HUNTINGTON_RES_REC 323705	39.24 3.36 -5.99	27.92 2.70 -1.30	27.19 2.58 -1.54	27.58 2.57 -2.22	28.14 2.48 -3.91	28.63 2.72 -1.13	33.22 3.01 0.00	77.66 6.61 -7.72	114.44 11.03 -1.47	77.56 3.28 -40.23	36.39 2.04 -16.15	33.59 1.80 -17.14	32.90 2.81 -8.27	28.48 2.34 -8.00	22.79 2.39 0.00	21.97 2.40 -0.90	25.39 2.48 -4.14	17.95 1.94 0.00	18.84 2.00 0.00	19.84 2.10 0.00	21.42 2.12 0.00	24.38 2.46 0.00	23.16 2.34 0.00	21.04 2.09 0.00
HUNTLEY___63 23557	29.58 -0.32 0.00	23.56 -0.36 0.00	23.02 -0.29 -0.24	22.72 -0.43 -0.35	21.45 -0.33 -0.02	24.53 -0.37 -0.11	29.65 -0.56 0.00	61.72 -2.87 -1.25	98.33 -3.85 -0.24	39.18 -1.41 -6.54	20.01 -0.82 -2.64	16.62 -0.69 -2.66	21.74 -0.97 -0.90	18.41 -0.79 -1.06	19.79 -0.61 0.00	17.91 -0.77 0.00	18.09 -0.96 -0.28	15.25 -0.76 0.00	16.05 -0.79 0.00	16.91 -0.84 0.00	18.63 -0.67 0.00	21.54 -0.39 0.00	20.38 -0.44 0.00	18.87 -0.09 0.00
HUNTLEY___64 23558	29.58 -0.32 0.00	23.56 -0.36 0.00	23.02 -0.29 -0.24	22.72 -0.43 -0.35	21.45 -0.33 -0.02	24.53 -0.37 -0.11	29.65 -0.56 0.00	61.72 -2.87 -1.25	98.33 -3.85 -0.24	39.18 -1.41 -6.54	20.01 -0.82 -2.64	16.62 -0.69 -2.66	21.74 -0.97 -0.90	18.41 -0.79 -1.06	19.79 -0.61 0.00	17.91 -0.77 0.00	18.09 -0.96 -0.28	15.25 -0.76 0.00	16.05 -0.79 0.00	16.91 -0.84 0.00	18.63 -0.67 0.00	21.54 -0.39 0.00	20.38 -0.44 0.00	18.87 -0.09 0.00
HUNTLEY___65 23559	29.58 -0.32 0.00	23.56 -0.36 0.00	23.02 -0.29 -0.24	22.72 -0.43 -0.35	21.45 -0.33 -0.02	24.53 -0.37 -0.11	29.65 -0.56 0.00	61.72 -2.87 -1.25	98.33 -3.85 -0.24	39.18 -1.41 -6.54	20.01 -0.82 -2.64	16.62 -0.69 -2.66	21.74 -0.97 -0.90	18.41 -0.79 -1.06	19.79 -0.61 0.00	17.91 -0.77 0.00	18.09 -0.96 -0.28	15.25 -0.76 0.00	16.05 -0.79 0.00	16.91 -0.84 0.00	18.63 -0.67 0.00	21.54 -0.39 0.00	20.38 -0.44 0.00	18.87 -0.09 0.00
HUNTLEY___66 23560	29.58 -0.32 0.00	23.56 -0.36 0.00	23.02 -0.29 -0.24	22.72 -0.43 -0.35	21.45 -0.33 -0.02	24.53 -0.37 -0.11	29.65 -0.56 0.00	61.72 -2.87 -1.25	98.33 -3.85 -0.24	39.18 -1.41 -6.54	20.01 -0.82 -2.64	16.62 -0.69 -2.66	21.74 -0.97 -0.90	18.41 -0.79 -1.06	19.79 -0.61 0.00	17.91 -0.77 0.00	18.09 -0.96 -0.28	15.25 -0.76 0.00	16.05 -0.79 0.00	16.91 -0.84 0.00	18.63 -0.67 0.00	21.54 -0.39 0.00	20.38 -0.44 0.00	18.87 -0.09 0.00
HUNTLEY___67 23561	29.42 -0.48 0.00	23.41 -0.52 0.00	22.86 -0.45 -0.25	22.57 -0.59 -0.36	21.29 -0.49 -0.02	24.32 -0.58 -0.11	29.41 -0.80 0.00	61.38 -3.24 -1.29	97.75 -4.43 -0.25	39.16 -1.61 -6.72	19.99 -0.90 -2.69	16.62 -0.76 -2.71	21.69 -1.05 -0.92	18.37 -0.85 -1.08	19.72 -0.68 0.00	17.87 -0.81 0.00	18.07 -0.99 -0.29	15.21 -0.80 0.00	16.00 -0.85 0.00	16.84 -0.91 0.00	18.57 -0.73 0.00	21.46 -0.47 0.00	20.29 -0.53 0.00	18.75 -0.21 0.00
HUNTLEY___68 23562	29.42 -0.48 0.00	23.41 -0.52 0.00	22.86 -0.45 -0.25	22.57 -0.59 -0.36	21.29 -0.49 -0.02	24.32 -0.58 -0.11	29.41 -0.80 0.00	61.38 -3.24 -1.29	97.75 -4.43 -0.25	39.16 -1.61 -6.72	19.99 -0.90 -2.69	16.62 -0.76 -2.71	21.69 -1.05 -0.92	18.37 -0.85 -1.08	19.72 -0.68 0.00	17.87 -0.81 0.00	18.07 -0.99 -0.29	15.21 -0.80 0.00	16.00 -0.85 0.00	16.84 -0.91 0.00	18.57 -0.73 0.00	21.46 -0.47 0.00	20.29 -0.53 0.00	18.75 -0.21 0.00
HYLAND___LFGE 323620	31.58 1.68 0.00	25.16 1.24 0.00	24.53 1.20 -0.27	24.30 1.11 -0.38	22.90 1.12 -0.03	26.34 1.44 -0.12	32.18 1.97 0.00	68.27 3.55 -1.39	108.51 6.31 -0.26	43.15 1.87 -7.24	22.07 0.96 -2.91	18.26 0.68 -2.93	23.78 0.98 -0.99	20.08 0.77 -1.17	21.44 1.03 0.00	19.42 0.74 0.00	19.70 0.62 -0.31	16.60 0.58 0.00	17.50 0.65 0.00	18.49 0.74 0.00	20.33 1.03 0.00	23.27 1.34 0.00	21.90 1.09 0.00	20.02 1.06 0.00
INDECK___CORINTH 23802	32.35 2.46 0.00	25.89 1.96 0.00	27.13 1.98 -2.08	27.78 1.99 -2.98	23.96 2.02 -0.19	28.05 2.34 -0.91	33.19 2.97 0.00	80.67 6.91 -10.42	114.36 10.43 -1.99	92.05 3.57 -54.43	41.84 1.79 -21.85	38.06 1.36 -22.04	31.13 1.83 -7.49	28.51 1.54 -8.84	22.01 1.61 0.00	20.23 1.55 0.00	22.66 1.52 -2.37	17.25 1.24 0.00	18.20 1.36 0.00	19.14 1.39 0.00	20.84 1.54 0.00	23.75 1.82 0.00	23.17 2.36 0.00	20.97 2.02 0.00
INDECK___ILION 23567	30.84 0.95 0.00	24.68 0.76 0.00	23.83 0.75 0.00	23.56 0.75 0.00	22.45 0.70 0.00	25.61 0.82 0.00	31.22 1.01 0.00	65.68 2.35 0.00	105.75 3.81 0.00	35.29 1.24 0.00	18.86 0.66 0.00	15.18 0.52 0.00	22.59 0.77 0.00	18.78 0.65 0.00	21.16 0.75 0.00	19.34 0.66 0.00	19.44 0.67 0.00	16.55 0.54 0.00	17.43 0.59 0.00	18.38 0.63 0.00	19.95 0.65 0.00	22.67 0.74 0.00	21.59 0.77 0.00	19.61 0.66 0.00
INDECK___OLEAN 23982	31.00 1.10 0.00	24.78 0.86 0.00	24.21 0.85 -0.29	23.97 0.75 -0.42	22.48 0.70 -0.03	25.54 0.62 -0.13	30.60 0.39 0.00	63.96 -0.87 -1.50	100.88 -1.35 -0.29	41.32 -0.55 -7.83	21.17 -0.17 -3.14	17.67 -0.15 -3.17	22.87 -0.02 -1.08	19.64 0.24 -1.26	21.17 0.76 0.00	19.18 0.50 0.00	19.42 0.31 -0.34	16.06 0.06 0.00	16.87 0.02 0.00	17.67 -0.09 0.00	19.45 0.15 0.00	22.59 0.67 0.00	21.42 0.60 0.00	19.67 0.72 0.00
INDECK___OSWEGO 23783	29.58 -0.31 0.00	23.64 -0.29 0.00	22.91 -0.28 -0.12	22.67 -0.31 -0.17	21.46 -0.30 -0.01	24.49 -0.35 -0.05	29.83 -0.38 0.00	63.03 -0.93 -0.63	100.61 -1.45 -0.12	36.88 -0.45 -3.28	19.27 -0.25 -1.32	15.79 -0.20 -1.33	21.94 -0.33 -0.45	18.37 -0.30 -0.53	20.09 -0.31 0.00	18.38 -0.30 0.00	18.59 -0.31 -0.14	15.77 -0.24 0.00	16.59 -0.25 0.00	17.48 -0.27 0.00	19.03 -0.27 0.00	21.66 -0.27 0.00	20.55 -0.26 0.00	18.77 -0.19 0.00
INDECK___YERKES 23781	29.61 -0.29 0.00	23.59 -0.34 0.00	23.05 -0.27 -0.24	22.74 -0.41 -0.35	21.47 -0.31 -0.02	24.56 -0.34 -0.11	29.69 -0.52 0.00	61.78 -2.81 -1.25	98.43 -3.74 -0.24	39.21 -1.38 -6.54	20.03 -0.81 -2.64	16.64 -0.68 -2.66	21.77 -0.95 -0.90	18.42 -0.78 -1.06	19.82 -0.59 0.00	17.93 -0.75 0.00	18.11 -0.94 -0.28	15.27 -0.74 0.00	16.07 -0.78 0.00	16.93 -0.82 0.00	18.65 -0.65 0.00	21.56 -0.37 0.00	20.40 -0.42 0.00	18.88 -0.07 0.00
INDIAN POINT_GT_1 24139	32.52 2.61 0.00	26.01 2.08 0.00	26.58 1.99 -1.52	26.94 1.96 -2.18	23.79 1.89 -0.14	27.69 2.23 -0.67	32.84 2.63 0.00	76.62 5.70 -7.60	112.83 9.45 -1.45	76.80 3.15 -39.61	35.85 1.75 -15.90	32.13 1.43 -16.04	29.45 2.19 -5.45	26.41 1.85 -6.42	22.46 2.05 0.00	20.61 1.93 0.00	22.47 1.98 -1.72	17.58 1.57 0.00	18.46 1.61 0.00	19.46 1.71 0.00	21.12 1.82 0.00	24.00 2.07 0.00	22.84 2.02 0.00	20.67 1.72 0.00

INDIAN POINT_GT_2 23659	32.52 2.61 0.00	26.01 2.08 0.00	26.58 1.99 -1.52	26.94 1.96 -2.18	23.79 1.89 -0.14	27.69 2.23 -0.67	32.84 2.63 0.00	76.62 5.70 -7.60	112.83 9.45 -1.45	76.80 3.15 -39.61	35.85 1.75 -15.90	32.13 1.43 -16.04	29.45 2.19 -5.45	26.41 1.85 -6.42	22.46 2.05 0.00	20.61 1.93 0.00	22.47 1.98 -1.72	17.58 1.57 0.00	18.46 1.61 0.00	19.46 1.71 0.00	21.12 1.82 0.00	24.00 2.07 0.00	22.84 2.02 0.00	20.67 1.72 0.00
INDIAN POINT_GT_3 24019	32.52 2.61 0.00	26.01 2.08 0.00	26.58 1.99 -1.52	26.94 1.96 -2.18	23.79 1.89 -0.14	27.69 2.23 -0.67	32.84 2.63 0.00	76.62 5.70 -7.60	112.83 9.45 -1.45	76.80 3.15 -39.61	35.85 1.75 -15.90	32.13 1.43 -16.04	29.45 2.19 -5.45	26.41 1.85 -6.42	22.46 2.05 0.00	20.61 1.93 0.00	22.47 1.98 -1.72	17.58 1.57 0.00	18.46 1.61 0.00	19.46 1.71 0.00	21.12 1.82 0.00	24.00 2.07 0.00	22.84 2.02 0.00	20.67 1.72 0.00
INDIAN POINT___2 23530	32.47 2.57 0.00	25.97 2.05 0.00	26.49 1.94 -1.48	26.83 1.91 -2.12	23.74 1.85 -0.14	27.62 2.19 -0.65	32.78 2.57 0.00	76.22 5.51 -7.38	112.48 9.14 -1.41	75.56 3.05 -38.47	35.35 1.70 -15.44	31.63 1.39 -15.57	29.25 2.14 -5.29	26.17 1.81 -6.23	22.42 2.01 0.00	20.57 1.89 0.00	22.37 1.93 -1.67	17.54 1.53 0.00	18.41 1.56 0.00	19.41 1.66 0.00	21.07 1.77 0.00	23.96 2.03 0.00	22.80 1.98 0.00	20.65 1.69 0.00
INDIAN POINT___3 23531	32.37 2.47 0.00	25.90 1.97 0.00	26.51 1.88 -1.55	26.88 1.85 -2.23	23.70 1.80 -0.14	27.59 2.11 -0.68	32.70 2.49 0.00	76.54 5.44 -7.76	112.49 9.07 -1.48	77.57 3.05 -40.47	36.13 1.69 -16.24	32.42 1.38 -16.38	29.48 2.10 -5.57	26.47 1.78 -6.56	22.35 1.95 0.00	20.53 1.84 0.00	22.42 1.89 -1.76	17.52 1.51 0.00	18.39 1.55 0.00	19.39 1.64 0.00	21.05 1.75 0.00	23.90 1.97 0.00	22.73 1.92 0.00	20.57 1.62 0.00
IP CORINTH___1 23988	32.53 2.63 0.00	26.03 2.11 0.00	27.26 2.12 -2.08	27.91 2.12 -2.98	24.09 2.14 -0.19	28.19 2.49 -0.91	33.36 3.15 0.00	81.01 7.25 -10.42	114.94 11.01 -1.99	92.25 3.77 -54.43	41.94 1.89 -21.85	38.14 1.45 -22.04	31.25 1.95 -7.49	28.62 1.64 -8.84	22.13 1.73 0.00	20.34 1.66 0.00	22.76 1.62 -2.37	17.34 1.33 0.00	18.30 1.46 0.00	19.24 1.49 0.00	20.96 1.66 0.00	23.88 1.95 0.00	23.19 2.37 0.00	20.97 2.02 0.00
IP___TICONDEROGA 23804	33.86 3.96 0.00	27.16 3.24 0.00	28.42 3.27 -2.07	29.08 3.30 -2.98	25.29 3.34 -0.19	29.57 3.87 -0.91	35.19 4.98 0.00	85.41 11.67 -10.41	120.98 17.05 -1.99	94.28 5.85 -54.39	42.79 2.76 -21.83	38.89 2.21 -22.02	32.11 2.81 -7.48	29.38 2.42 -8.83	22.86 2.46 0.00	21.20 2.52 0.00	23.81 2.67 -2.37	18.32 2.32 0.00	19.33 2.49 0.00	20.08 2.33 0.00	21.79 2.49 0.00	24.70 2.77 0.00	23.88 3.07 0.00	21.51 2.55 0.00
ISLIP_RES_REC 323679	39.78 3.89 -5.98	28.31 3.09 -1.29	27.58 2.96 -1.54	27.99 2.97 -2.22	28.50 2.84 -3.91	29.07 3.15 -1.13	33.75 3.55 0.00	78.69 7.64 -7.72	116.18 12.77 -1.47	78.04 3.76 -40.23	36.67 2.32 -16.15	33.85 2.05 -17.14	33.25 3.17 -8.27	28.76 2.62 -8.00	23.09 2.69 0.00	22.25 2.68 -0.90	25.69 2.79 -4.14	18.20 2.19 0.00	19.09 2.25 0.00	20.12 2.37 0.00	21.71 2.41 0.00	24.76 2.83 0.00	23.51 2.69 0.00	21.36 2.41 0.00
JARVIS____ 23743	30.19 0.29 0.00	24.16 0.24 0.00	23.30 0.23 0.00	23.03 0.23 0.00	21.95 0.20 0.00	25.02 0.23 0.00	30.50 0.29 0.00	63.96 0.63 0.00	103.04 1.10 0.00	34.42 0.38 0.00	18.40 0.20 0.00	14.82 0.16 0.00	22.05 0.24 0.00	18.34 0.20 0.00	20.62 0.21 0.00	18.87 0.18 0.00	18.95 0.18 0.00	16.15 0.15 0.00	17.00 0.15 0.00	17.91 0.16 0.00	19.47 0.17 0.00	22.14 0.21 0.00	21.02 0.21 0.00	19.15 0.20 0.00
JENNISON___1 23625	32.03 2.13 0.00	25.63 1.71 0.00	25.23 1.62 -0.54	25.17 1.59 -0.78	23.32 1.52 -0.05	26.84 1.81 -0.24	32.55 2.34 0.00	71.29 4.72 -3.23	110.41 7.86 -0.62	53.46 2.60 -16.81	26.36 1.41 -6.75	22.57 1.11 -6.81	25.80 1.67 -2.31	22.22 1.38 -2.70	21.95 1.55 0.00	19.99 1.31 0.00	20.76 1.27 -0.72	17.03 1.02 0.00	17.96 1.12 0.00	18.95 1.21 0.00	20.66 1.36 0.00	23.52 1.59 0.00	22.29 1.48 0.00	20.32 1.36 0.00
JENNISON___2 23626	32.03 2.13 0.00	25.63 1.71 0.00	25.23 1.62 -0.54	25.17 1.59 -0.78	23.32 1.52 -0.05	26.84 1.81 -0.24	32.55 2.34 0.00	71.29 4.72 -3.23	110.41 7.86 -0.62	53.46 2.60 -16.81	26.36 1.41 -6.75	22.57 1.11 -6.81	25.80 1.67 -2.31	22.22 1.38 -2.70	21.95 1.55 0.00	19.99 1.31 0.00	20.76 1.27 -0.72	17.03 1.02 0.00	17.96 1.12 0.00	18.95 1.21 0.00	20.66 1.36 0.00	23.52 1.59 0.00	22.29 1.48 0.00	20.32 1.36 0.00
JERICHO_RISE_WT_PWR 323719	28.52 -1.38 0.00	22.86 -1.07 0.00	22.07 -1.00 0.00	21.88 -0.93 0.00	20.97 -0.78 0.00	23.92 -0.87 0.00	29.21 -1.00 0.00	61.30 -2.03 0.00	98.75 -3.19 0.00	32.88 -1.16 0.00	17.55 -0.66 0.00	14.11 -0.55 0.00	20.99 -0.83 0.00	17.45 -0.69 0.00	19.61 -0.80 0.00	17.96 -0.72 0.00	18.07 -0.70 0.00	15.47 -0.53 0.00	16.32 -0.53 0.00	17.19 -0.55 0.00	18.69 -0.60 0.00	21.02 -0.91 0.00	19.90 -0.91 0.00	18.03 -0.93 0.00
KCE_NY_1 323755	32.71 2.81 0.00	26.18 2.25 0.00	27.38 2.23 -2.07	28.00 2.22 -2.97	24.11 2.16 -0.19	28.20 2.50 -0.91	33.30 3.09 0.00	80.68 6.96 -10.39	114.80 10.88 -1.98	91.86 3.65 -54.16	41.81 1.87 -21.74	38.04 1.45 -21.93	31.32 2.05 -7.45	28.62 1.69 -8.79	22.25 1.84 0.00	20.40 1.72 0.00	22.89 1.75 -2.37	17.49 1.48 0.00	18.45 1.60 0.00	19.44 1.69 0.00	21.10 1.80 0.00	23.96 2.03 0.00	22.97 2.16 0.00	20.82 1.87 0.00
KEDC PORT_JEFF_GT2 24210	39.57 3.67 -5.99	28.14 2.92 -1.30	27.42 2.80 -1.54	27.83 2.81 -2.22	28.36 2.69 -3.91	28.88 2.96 -1.13	33.48 3.27 0.00	78.07 7.02 -7.72	115.07 11.66 -1.47	77.70 3.42 -40.23	36.49 2.14 -16.15	33.72 1.92 -17.14	33.10 3.01 -8.28	28.63 2.49 -8.00	22.92 2.51 0.00	22.10 2.52 -0.90	25.51 2.60 -4.14	18.02 2.02 0.00	18.86 2.02 0.00	19.87 2.12 0.00	21.45 2.15 0.00	24.52 2.59 0.00	23.31 2.50 0.00	21.22 2.27 0.00
KEDC PORT_JEFF_GT3 24211	39.57 3.67 -5.99	28.14 2.92 -1.30	27.42 2.80 -1.54	27.83 2.81 -2.22	28.36 2.69 -3.91	28.88 2.96 -1.13	33.48 3.27 0.00	78.07 7.02 -7.72	115.07 11.66 -1.47	77.70 3.42 -40.23	36.49 2.14 -16.15	33.72 1.92 -17.14	33.10 3.01 -8.28	28.63 2.49 -8.00	22.92 2.51 0.00	22.10 2.52 -0.90	25.51 2.60 -4.14	18.02 2.02 0.00	18.86 2.02 0.00	19.87 2.12 0.00	21.45 2.15 0.00	24.52 2.59 0.00	23.31 2.50 0.00	21.22 2.27 0.00
KEDC_GLWD_GT4 24219	37.61 3.23 -4.49	27.46 2.57 -0.97	27.05 2.44 -1.54	27.42 2.40 -2.22	27.06 2.34 -2.97	28.47 2.67 -1.02	33.31 3.10 0.00	77.55 6.50 -7.72	114.22 10.81 -1.47	77.77 3.50 -40.23	36.48 2.13 -16.15	33.36 1.78 -16.93	32.15 2.75 -7.59	28.07 2.30 -7.63	22.89 2.48 0.00	21.96 2.38 -0.90	24.74 2.44 -3.54	17.89 1.88 0.00	18.78 1.93 0.00	19.79 2.04 0.00	21.43 2.13 0.00	24.35 2.42 0.00	23.19 2.37 0.00	21.00 2.04 0.00

KEDC_GLWD_GT5 24220	37.61 3.23 -4.49	27.46 2.57 -0.97	27.05 2.44 -1.54	27.42 2.40 -2.22	27.06 2.34 -2.97	28.47 2.67 -1.02	33.31 3.10 0.00	77.55 6.50 -7.72	114.22 10.81 -1.47	77.77 3.50 -40.23	36.48 2.13 -16.15	33.36 1.78 -16.93	32.15 2.75 -7.59	28.07 2.30 -7.63	22.89 2.48 0.00	21.96 2.38 -0.90	24.74 2.44 -3.54	17.89 1.88 0.00	18.78 1.93 0.00	19.79 2.04 0.00	21.43 2.13 0.00	24.35 2.42 0.00	23.19 2.37 0.00	21.00 2.04 0.00
KENSICO____ 23655	32.61 2.71 0.00	26.09 2.16 0.00	26.68 2.07 -1.54	27.04 2.03 -2.21	23.87 1.97 -0.14	27.78 2.31 -0.68	32.94 2.73 0.00	76.98 5.94 -7.70	113.29 9.88 -1.47	77.52 3.30 -40.17	36.16 1.84 -16.12	32.42 1.50 -16.26	29.63 2.29 -5.53	26.57 1.93 -6.51	22.53 2.12 0.00	20.69 2.00 0.00	22.57 2.06 -1.75	17.65 1.64 0.00	18.52 1.68 0.00	19.53 1.78 0.00	21.20 1.90 0.00	24.08 2.15 0.00	22.90 2.09 0.00	20.73 1.77 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	32.32 2.42 0.00	25.85 1.93 0.00	26.34 1.83 -1.44	26.66 1.80 -2.06	23.62 1.74 -0.13	27.48 2.06 -0.63	32.72 2.51 0.00	76.15 5.76 -7.06	112.90 9.62 -1.35	74.09 3.21 -36.83	34.73 1.75 -14.78	30.96 1.39 -14.91	29.00 2.12 -5.07	25.89 1.78 -5.96	22.34 1.94 0.00	20.51 1.83 0.00	22.27 1.90 -1.60	17.48 1.47 0.00	18.38 1.54 0.00	19.39 1.64 0.00	21.04 1.74 0.00	23.91 1.98 0.00	22.70 1.89 0.00	20.55 1.59 0.00
KIAC_JFK_GT1 23816	32.70 2.80 0.00	26.16 2.23 0.00	26.78 2.16 -1.54	27.18 2.16 -2.21	24.03 2.13 -0.14	27.96 2.49 -0.68	33.08 2.87 0.00	77.23 6.18 -7.71	113.72 10.31 -1.47	77.69 3.42 -40.23	36.21 1.87 -16.15	32.48 1.54 -16.29	29.77 2.42 -5.53	26.72 2.06 -6.52	22.69 2.28 0.00	20.81 2.13 0.00	22.67 2.15 -1.75	17.68 1.67 0.00	18.51 1.67 0.00	19.53 1.78 0.00	21.26 1.97 0.00	24.15 2.23 0.00	23.03 2.21 0.00	20.79 1.83 0.00
KIAC_JFK_GT2 23817	32.70 2.80 0.00	26.16 2.23 0.00	26.78 2.16 -1.54	27.18 2.16 -2.21	24.03 2.13 -0.14	27.96 2.49 -0.68	33.08 2.87 0.00	77.23 6.18 -7.71	113.72 10.31 -1.47	77.69 3.42 -40.23	36.21 1.87 -16.15	32.48 1.54 -16.29	29.77 2.42 -5.53	26.72 2.06 -6.52	22.69 2.28 0.00	20.81 2.13 0.00	22.67 2.15 -1.75	17.68 1.67 0.00	18.51 1.67 0.00	19.53 1.78 0.00	21.26 1.97 0.00	24.15 2.23 0.00	23.03 2.21 0.00	20.79 1.83 0.00
KINTIGH____ 23543	29.17 -0.73 0.00	23.22 -0.70 0.00	22.64 -0.64 -0.21	22.35 -0.76 -0.30	21.13 -0.65 -0.02	24.13 -0.75 -0.09	29.26 -0.95 0.00	61.21 -3.20 -1.08	97.66 -4.48 -0.21	38.05 -1.59 -5.61	19.55 -0.90 -2.25	16.19 -0.74 -2.27	21.52 -1.07 -0.77	18.14 -0.90 -0.91	19.59 -0.82 0.00	17.80 -0.88 0.00	17.98 -1.02 -0.24	15.20 -0.81 0.00	15.99 -0.85 0.00	16.85 -0.90 0.00	18.52 -0.78 0.00	21.31 -0.62 0.00	20.16 -0.65 0.00	18.60 -0.36 0.00
LACHUTE____HYDRO 323717	33.86 3.96 0.00	27.16 3.24 0.00	28.42 3.27 -2.07	29.08 3.30 -2.98	25.29 3.34 -0.19	29.57 3.87 -0.91	35.19 4.98 0.00	85.41 11.67 -10.41	120.98 17.05 -1.99	94.28 5.85 -54.39	42.79 2.76 -21.83	38.89 2.21 -22.02	32.11 2.81 -7.48	29.38 2.42 -8.83	22.86 2.46 0.00	21.20 2.52 0.00	23.81 2.67 -2.37	18.32 2.32 0.00	19.33 2.49 0.00	20.08 2.33 0.00	21.79 2.49 0.00	24.70 2.77 0.00	23.88 3.07 0.00	21.51 2.55 0.00
LEDERLE____ 23769	32.56 2.66 0.00	26.03 2.11 0.00	26.50 2.00 -1.43	26.82 1.96 -2.05	23.78 1.89 -0.13	27.68 2.26 -0.63	32.87 2.66 0.00	76.12 5.65 -7.13	112.65 9.35 -1.36	74.35 3.11 -37.19	34.87 1.75 -14.93	31.15 1.43 -15.06	29.12 2.19 -5.12	26.02 1.85 -6.02	22.50 2.09 0.00	20.63 1.95 0.00	22.38 1.99 -1.62	17.58 1.57 0.00	18.46 1.61 0.00	19.45 1.70 0.00	21.10 1.81 0.00	24.03 2.10 0.00	22.86 2.05 0.00	20.70 1.75 0.00
LINDEN COGEN____ 23786	32.63 2.74 0.00	26.08 2.16 0.00	26.69 2.08 -1.54	26.77 2.03 -1.94	23.88 1.99 -0.14	27.27 2.35 -0.13	32.94 2.73 0.00	76.95 5.91 -7.71	113.53 10.12 -1.47	77.68 3.41 -40.23	36.22 1.88 -16.15	32.48 1.53 -16.29	29.70 2.36 -5.53	26.65 2.00 -6.52	22.63 2.22 0.00	20.77 2.09 0.00	22.64 2.13 -1.75	17.70 1.69 0.00	18.55 1.71 0.00	19.55 1.80 0.00	21.25 1.95 0.00	24.13 2.21 0.00	22.98 2.17 0.00	20.78 1.83 0.00
LIPA_MISC_IPP 23656	39.65 3.76 -6.00	28.21 2.98 -1.30	27.48 2.86 -1.54	27.91 2.89 -2.22	28.42 2.75 -3.92	28.96 3.05 -1.13	33.63 3.42 0.00	78.38 7.33 -7.72	115.63 12.22 -1.47	77.83 3.55 -40.23	36.56 2.20 -16.15	33.76 1.97 -17.14	33.13 3.04 -8.28	28.63 2.49 -8.01	22.96 2.55 0.00	22.15 2.57 -0.90	25.60 2.69 -4.15	18.12 2.11 0.00	19.01 2.17 0.00	20.04 2.29 0.00	21.63 2.33 0.00	24.68 2.75 0.00	23.43 2.62 0.00	21.29 2.33 0.00
LISF____SOLAR 323691	39.75 3.85 -6.00	28.29 3.06 -1.30	27.55 2.94 -1.54	27.99 2.97 -2.22	28.49 2.82 -3.92	29.05 3.13 -1.13	33.74 3.53 0.00	78.63 7.58 -7.72	116.00 12.59 -1.47	77.94 3.66 -40.23	36.61 2.26 -16.15	33.80 2.01 -17.14	33.19 3.10 -8.28	28.69 2.54 -8.00	23.01 2.61 0.00	22.20 2.62 -0.90	25.65 2.74 -4.14	18.17 2.16 0.00	19.07 2.23 0.00	20.11 2.36 0.00	21.70 2.41 0.00	24.76 2.83 0.00	23.50 2.69 0.00	21.35 2.39 0.00
LITTLE FALLS____HYD 24013	31.65 1.75 0.00	25.32 1.40 0.00	24.49 1.42 0.00	24.23 1.42 0.00	23.06 1.31 0.00	26.33 1.54 0.00	32.07 1.86 0.00	67.74 4.40 0.00	109.12 7.18 0.00	36.36 2.31 0.00	19.43 1.23 0.00	15.61 0.95 0.00	23.24 1.43 0.00	19.34 1.20 0.00	21.83 1.42 0.00	19.95 1.27 0.00	20.07 1.31 0.00	17.05 1.04 0.00	17.97 1.13 0.00	18.95 1.20 0.00	20.55 1.25 0.00	23.30 1.37 0.00	22.31 1.49 0.00	20.19 1.24 0.00
LI_NEWBRDGE____DRP 323616	39.32 3.28 -6.15	27.88 2.62 -1.33	27.12 2.50 -1.54	27.49 2.47 -2.22	28.16 2.40 -4.01	28.59 2.67 -1.14	33.20 2.99 0.00	77.50 6.45 -7.72	114.10 10.69 -1.47	77.55 3.27 -40.23	36.38 2.03 -16.15	33.58 1.76 -17.16	32.91 2.75 -8.35	28.47 2.29 -8.04	22.80 2.39 0.00	21.94 2.37 -0.90	25.40 2.43 -4.21	17.93 1.92 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.41 2.11 0.00	24.34 2.41 0.00	23.13 2.31 0.00	20.99 2.03 0.00
LOCKPORT____CC1 323769	29.33 -0.57 0.00	23.34 -0.58 0.00	22.79 -0.51 -0.23	22.47 -0.67 -0.34	21.25 -0.53 -0.02	24.28 -0.61 -0.10	29.42 -0.80 0.00	61.37 -3.15 -1.19	97.93 -4.23 -0.23	38.65 -1.60 -6.20	19.75 -0.98 -2.54	16.40 -0.82 -2.56	21.51 -1.17 -0.87	18.18 -0.98 -1.02	19.57 -0.84 0.00	17.73 -0.96 0.00	17.90 -1.14 -0.27	15.12 -0.89 0.00	15.90 -0.94 0.00	16.77 -0.98 0.00	18.49 -0.82 0.00	21.35 -0.58 0.00	20.18 -0.63 0.00	18.68 -0.27 0.00
LOCKPORT____CC2 323770	29.33 -0.57 0.00	23.34 -0.58 0.00	22.79 -0.51 -0.23	22.47 -0.67 -0.34	21.25 -0.53 -0.02	24.28 -0.61 -0.10	29.42 -0.80 0.00	61.37 -3.15 -1.19	97.93 -4.23 -0.23	38.65 -1.60 -6.20	19.75 -0.98 -2.54	16.40 -0.82 -2.56	21.51 -1.17 -0.87	18.18 -0.98 -1.02	19.57 -0.84 0.00	17.73 -0.96 0.00	17.90 -1.14 -0.27	15.12 -0.89 0.00	15.90 -0.94 0.00	16.77 -0.98 0.00	18.49 -0.82 0.00	21.35 -0.58 0.00	20.18 -0.63 0.00	18.68 -0.27 0.00

LOCKPORT___CC3 323771	29.33 -0.57 0.00	23.34 -0.58 0.00	22.79 -0.51 -0.23	22.47 -0.67 -0.34	21.25 -0.53 -0.02	24.28 -0.61 -0.10	29.42 -0.80 0.00	61.37 -3.15 -1.19	97.93 -4.23 -0.23	38.65 -1.60 -6.20	19.75 -0.98 -2.54	16.40 -0.82 -2.56	21.51 -1.17 -0.87	18.18 -0.98 -1.02	19.57 -0.84 0.00	17.73 -0.96 0.00	17.90 -1.14 -0.27	15.12 -0.89 0.00	15.90 -0.94 0.00	16.77 -0.98 0.00	18.49 -0.82 0.00	21.35 -0.58 0.00	20.18 -0.63 0.00	18.68 -0.27 0.00
LONG_LAKE_PHOENIX 24014	29.75 -0.15 0.00	23.79 -0.14 0.00	23.06 -0.14 -0.13	22.82 -0.16 -0.18	21.59 -0.17 -0.01	24.64 -0.20 -0.06	30.02 -0.19 0.00	63.38 -0.60 -0.65	101.12 -0.94 -0.12	37.14 -0.30 -3.39	19.40 -0.16 -1.36	15.89 -0.14 -1.37	22.04 -0.24 -0.47	18.47 -0.21 -0.55	20.20 -0.21 0.00	18.48 -0.20 0.00	18.70 -0.22 -0.15	15.85 -0.16 0.00	16.67 -0.17 0.00	17.57 -0.18 0.00	19.13 -0.17 0.00	21.77 -0.16 0.00	20.65 -0.16 0.00	18.85 -0.11 0.00
LOVETT___3 23632	32.39 2.49 0.00	25.90 1.98 0.00	26.38 1.87 -1.43	26.70 1.84 -2.06	23.66 1.78 -0.13	27.53 2.11 -0.63	32.68 2.47 0.00	75.74 5.26 -7.15	111.96 8.66 -1.36	74.18 2.88 -37.26	34.78 1.62 -14.95	31.07 1.33 -15.08	28.98 2.04 -5.13	25.90 1.73 -6.04	22.35 1.95 0.00	20.50 1.82 0.00	22.25 1.86 -1.62	17.47 1.46 0.00	18.34 1.50 0.00	19.34 1.59 0.00	20.99 1.69 0.00	23.89 1.96 0.00	22.75 1.93 0.00	20.60 1.64 0.00
LOVETT___4 23642	32.39 2.49 0.00	25.90 1.98 0.00	26.38 1.87 -1.43	26.70 1.84 -2.06	23.66 1.78 -0.13	27.53 2.11 -0.63	32.68 2.47 0.00	75.74 5.26 -7.15	111.96 8.66 -1.36	74.18 2.88 -37.26	34.78 1.62 -14.95	31.07 1.33 -15.08	28.98 2.04 -5.13	25.90 1.73 -6.04	22.35 1.95 0.00	20.50 1.82 0.00	22.25 1.86 -1.62	17.47 1.46 0.00	18.34 1.50 0.00	19.34 1.59 0.00	20.99 1.69 0.00	23.89 1.96 0.00	22.75 1.93 0.00	20.60 1.64 0.00
LOVETT___5 23593	32.39 2.49 0.00	25.90 1.98 0.00	26.38 1.87 -1.43	26.70 1.84 -2.06	23.66 1.78 -0.13	27.53 2.11 -0.63	32.68 2.47 0.00	75.74 5.26 -7.15	111.96 8.66 -1.36	74.18 2.88 -37.26	34.78 1.62 -14.95	31.07 1.33 -15.08	28.98 2.04 -5.13	25.90 1.73 -6.04	22.35 1.95 0.00	20.50 1.82 0.00	22.25 1.86 -1.62	17.47 1.46 0.00	18.34 1.50 0.00	19.34 1.59 0.00	20.99 1.69 0.00	23.89 1.96 0.00	22.75 1.93 0.00	20.60 1.64 0.00
LOWER RAQUET___HYD 24057	28.95 -0.95 0.00	23.11 -0.81 0.00	22.30 -0.77 0.00	22.07 -0.73 0.00	21.11 -0.64 0.00	24.11 -0.68 0.00	29.49 -0.72 0.00	61.75 -1.59 0.00	99.38 -2.55 0.00	33.09 -0.96 0.00	17.64 -0.56 0.00	14.20 -0.46 0.00	21.12 -0.69 0.00	17.58 -0.56 0.00	19.77 -0.64 0.00	18.10 -0.58 0.00	18.24 -0.54 0.00	15.64 -0.37 0.00	16.47 -0.38 0.00	17.36 -0.39 0.00	18.88 -0.42 0.00	21.33 -0.60 0.00	20.13 -0.68 0.00	18.26 -0.69 0.00
LOWER___HUDSON 24059	32.36 2.46 0.00	25.92 2.00 0.00	27.08 1.98 -2.03	27.67 1.95 -2.91	23.83 1.89 -0.19	27.87 2.18 -0.89	32.85 2.64 0.00	79.41 5.89 -10.18	113.07 9.19 -1.94	90.19 3.09 -53.05	41.07 1.58 -21.29	37.37 1.23 -21.48	30.88 1.77 -7.30	28.20 1.45 -8.61	21.98 1.58 0.00	20.16 1.48 0.00	22.60 1.51 -2.32	17.30 1.29 0.00	18.22 1.38 0.00	19.22 1.47 0.00	20.84 1.54 0.00	23.65 1.72 0.00	22.61 1.79 0.00	20.49 1.54 0.00
LWR___OSWEGATCHIE_HYD 23850	29.68 -0.22 0.00	23.64 -0.28 0.00	22.80 -0.27 0.00	22.55 -0.25 0.00	21.54 -0.21 0.00	24.64 -0.15 0.00	30.17 -0.04 0.00	63.26 -0.17 -0.10	101.81 -0.15 -0.03	34.73 -0.09 -0.78	18.41 -0.10 -0.31	14.91 -0.06 -0.32	21.79 -0.13 -0.11	18.09 -0.17 -0.13	20.19 -0.22 0.00	18.46 -0.22 0.00	18.61 -0.16 0.00	15.96 -0.05 0.00	16.82 -0.02 0.00	17.74 -0.01 0.00	19.29 -0.01 0.00	21.85 -0.08 0.00	20.66 -0.15 0.00	18.78 -0.18 0.00
LYONS_FALL_HYD 23570	30.85 0.95 0.00	24.59 0.67 0.00	23.74 0.63 -0.03	23.47 0.63 -0.04	22.36 0.60 0.00	25.59 0.79 -0.01	31.35 1.14 0.00	65.89 2.37 -0.19	105.99 4.01 -0.04	36.40 1.32 -1.04	19.30 0.68 -0.42	15.62 0.54 -0.42	22.72 0.76 -0.14	18.85 0.54 -0.17	20.99 0.58 0.00	19.20 0.52 0.00	19.38 0.57 -0.04	16.55 0.54 0.00	17.43 0.59 0.00	18.39 0.64 0.00	20.00 0.70 0.00	22.71 0.78 0.00	21.49 0.68 0.00	19.55 0.59 0.00
MADISON___COUNTY_LFGE 323628	31.02 1.12 0.00	24.78 0.85 0.00	23.97 0.82 -0.08	23.71 0.79 -0.12	22.52 0.76 -0.01	25.77 0.94 -0.04	31.51 1.30 0.00	66.49 2.71 -0.44	106.59 4.57 -0.09	37.90 1.49 -2.36	19.93 0.78 -0.95	16.23 0.62 -0.96	23.01 0.88 -0.32	19.15 0.63 -0.38	21.11 0.71 0.00	19.31 0.63 0.00	19.51 0.64 -0.10	16.60 0.59 0.00	17.47 0.62 0.00	18.43 0.68 0.00	20.05 0.75 0.00	22.80 0.87 0.00	21.59 0.77 0.00	19.66 0.70 0.00
MAPLE RIDGE_WT_1 323574	29.77 -0.13 0.00	23.82 -0.10 0.00	22.89 -0.12 0.06	22.62 -0.09 0.09	21.67 -0.08 0.01	24.66 -0.10 0.03	30.10 -0.11 0.00	62.63 -0.35 0.36	101.27 -0.60 0.07	31.94 -0.15 1.96	17.32 -0.09 0.79	13.81 -0.06 0.79	21.45 -0.10 0.27	17.75 -0.07 0.31	20.31 -0.09 0.00	18.61 -0.07 0.00	18.62 -0.08 0.07	15.94 -0.07 0.00	16.79 -0.05 0.00	17.67 -0.08 0.00	19.15 -0.15 0.00	21.83 -0.10 0.00	20.68 -0.13 0.00	18.88 -0.08 0.00
MAPLE RIDGE_WT_2 323611	29.77 -0.13 0.00	23.82 -0.10 0.00	22.89 -0.12 0.06	22.62 -0.09 0.09	21.67 -0.08 0.01	24.66 -0.10 0.03	30.10 -0.11 0.00	62.63 -0.35 0.36	101.27 -0.60 0.07	31.94 -0.15 1.96	17.32 -0.09 0.79	13.81 -0.06 0.79	21.45 -0.10 0.27	17.75 -0.07 0.31	20.31 -0.09 0.00	18.61 -0.07 0.00	18.62 -0.08 0.07	15.94 -0.07 0.00	16.79 -0.05 0.00	17.67 -0.08 0.00	19.15 -0.15 0.00	21.83 -0.10 0.00	20.68 -0.13 0.00	18.88 -0.08 0.00
MARBLE_RIVER_WT_PWR 323696	28.53 -1.37 0.00	22.86 -1.06 0.00	22.07 -1.00 0.00	21.88 -0.93 0.00	20.97 -0.79 0.00	23.92 -0.87 0.00	29.22 -0.99 0.00	61.33 -2.01 0.00	98.77 -3.17 0.00	32.91 -1.13 0.00	17.56 -0.64 0.00	14.12 -0.54 0.00	21.00 -0.81 0.00	17.46 -0.67 0.00	19.63 -0.78 0.00	17.97 -0.71 0.00	18.08 -0.69 0.00	15.49 -0.52 0.00	16.32 -0.52 0.00	17.20 -0.54 0.00	18.70 -0.60 0.00	21.03 -0.90 0.00	19.91 -0.90 0.00	18.04 -0.92 0.00
MARSH_HILL_WT_PWR 323713	30.90 1.00 0.00	24.71 0.78 0.00	24.13 0.74 -0.32	23.96 0.70 -0.46	22.47 0.69 -0.03	25.83 0.90 -0.14	31.35 1.14 0.00	66.65 1.66 -1.66	105.19 2.94 -0.32	43.57 0.88 -8.64	22.16 0.49 -3.47	18.48 0.32 -3.50	23.56 0.56 -1.19	20.07 0.54 -1.39	21.20 0.79 0.00	19.21 0.53 0.00	19.50 0.35 -0.37	16.29 0.28 0.00	17.18 0.34 0.00	18.09 0.34 0.00	19.89 0.59 0.00	22.86 0.93 0.00	21.55 0.74 0.00	19.70 0.74 0.00
MG INDUSTRY___DRP 24185	31.71 1.81 0.00	25.42 1.49 0.00	26.44 1.44 -1.93	26.99 1.41 -2.77	23.28 1.35 -0.18	27.19 1.55 -0.85	32.02 1.81 0.00	76.94 3.93 -9.68	110.04 6.26 -1.85	86.62 2.11 -50.46	39.58 1.12 -20.25	35.98 0.89 -20.43	30.07 1.32 -6.94	27.41 1.09 -8.18	21.61 1.20 0.00	19.74 1.06 0.00	21.99 1.03 -2.20	16.87 0.86 0.00	17.75 0.91 0.00	18.72 0.97 0.00	20.30 1.00 0.00	23.07 1.14 0.00	21.99 1.18 0.00	19.99 1.03 0.00

MID___OSWEGATCHIE_HYD 23849	29.68 -0.22 0.00	23.64 -0.28 0.00	22.80 -0.27 0.00	22.55 -0.25 0.00	21.54 -0.21 0.00	24.64 -0.15 0.00	30.17 -0.04 0.00	63.26 -0.17 -0.10	101.81 -0.15 -0.03	34.73 -0.09 -0.78	18.41 -0.10 -0.31	14.91 -0.06 -0.32	21.79 -0.13 -0.11	18.09 -0.17 -0.13	20.19 -0.22 0.00	18.46 -0.22 0.00	18.61 -0.16 0.00	15.96 -0.05 0.00	16.82 -0.02 0.00	17.74 -0.01 0.00	19.29 -0.01 0.00	21.85 -0.08 0.00	20.66 -0.15 0.00	18.78 -0.18 0.00
MID___RAQUETTE_HYD 23851	28.95 -0.95 0.00	23.11 -0.81 0.00	22.30 -0.77 0.00	22.07 -0.73 0.00	21.11 -0.64 0.00	24.11 -0.68 0.00	29.49 -0.72 0.00	61.75 -1.59 0.00	99.38 -2.55 0.00	33.09 -0.96 0.00	17.64 -0.56 0.00	14.20 -0.46 0.00	21.12 -0.69 0.00	17.58 -0.56 0.00	19.77 -0.64 0.00	18.10 -0.58 0.00	18.24 -0.54 0.00	15.64 -0.37 0.00	16.47 -0.38 0.00	17.36 -0.39 0.00	18.88 -0.42 0.00	21.33 -0.60 0.00	20.13 -0.68 0.00	18.26 -0.69 0.00
MILLIKEN___1 23584	30.96 1.06 0.00	24.73 0.81 0.00	24.17 0.78 -0.31	23.97 0.72 -0.45	22.49 0.71 -0.03	25.78 0.85 -0.14	31.31 1.10 0.00	67.10 2.12 -1.65	105.57 3.32 -0.32	43.73 1.07 -8.61	22.25 0.59 -3.46	18.59 0.44 -3.49	23.62 0.62 -1.19	20.05 0.52 -1.39	21.01 0.60 0.00	19.20 0.52 0.00	19.65 0.51 -0.37	16.40 0.39 0.00	17.31 0.47 0.00	18.28 0.53 0.00	19.91 0.61 0.00	22.68 0.75 0.00	21.50 0.69 0.00	19.60 0.65 0.00
MILLIKEN___2 23585	30.96 1.06 0.00	24.73 0.81 0.00	24.17 0.78 -0.31	23.97 0.72 -0.45	22.49 0.71 -0.03	25.78 0.85 -0.14	31.31 1.10 0.00	67.10 2.12 -1.65	105.57 3.32 -0.32	43.73 1.07 -8.61	22.25 0.59 -3.46	18.59 0.44 -3.49	23.62 0.62 -1.19	20.05 0.52 -1.39	21.01 0.60 0.00	19.20 0.52 0.00	19.65 0.51 -0.37	16.40 0.39 0.00	17.31 0.47 0.00	18.28 0.53 0.00	19.91 0.61 0.00	22.68 0.75 0.00	21.50 0.69 0.00	19.60 0.65 0.00
MILLIKEN___DIESEL 23629	30.96 1.06 0.00	24.73 0.81 0.00	24.17 0.78 -0.31	23.97 0.72 -0.45	22.49 0.71 -0.03	25.78 0.85 -0.14	31.31 1.10 0.00	67.10 2.12 -1.65	105.57 3.32 -0.32	43.73 1.07 -8.61	22.25 0.59 -3.46	18.59 0.44 -3.49	23.62 0.62 -1.19	20.05 0.52 -1.39	21.01 0.60 0.00	19.20 0.52 0.00	19.65 0.51 -0.37	16.40 0.39 0.00	17.31 0.47 0.00	18.28 0.53 0.00	19.91 0.61 0.00	22.68 0.75 0.00	21.50 0.69 0.00	19.60 0.65 0.00
MILLSEAT___LFGE 323607	29.88 -0.02 0.00	23.78 -0.15 0.00	23.19 -0.10 -0.23	22.88 -0.25 -0.32	21.65 -0.13 -0.02	24.78 -0.11 -0.10	30.09 -0.13 0.00	62.85 -1.80 -1.15	100.35 -1.80 -0.22	39.31 -0.75 -6.01	20.13 -0.51 -2.44	16.65 -0.46 -2.46	21.97 -0.67 -0.84	18.53 -0.59 -0.98	19.98 -0.43 0.00	18.10 -0.58 0.00	18.28 -0.75 -0.26	15.46 -0.55 0.00	16.28 -0.56 0.00	17.19 -0.55 0.00	18.94 -0.36 0.00	21.82 -0.11 0.00	20.60 -0.21 0.00	19.02 0.06 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	32.55 2.65 0.00	26.03 2.11 0.00	26.62 2.01 -1.53	26.98 1.98 -2.20	23.82 1.92 -0.14	27.72 2.25 -0.67	32.87 2.66 0.00	76.78 5.78 -7.67	113.00 9.60 -1.46	77.24 3.22 -39.97	36.03 1.78 -16.05	32.30 1.45 -16.18	29.54 2.23 -5.50	26.49 1.88 -6.48	22.47 2.06 0.00	20.63 1.95 0.00	22.51 2.00 -1.74	17.60 1.60 0.00	18.47 1.63 0.00	19.48 1.73 0.00	21.15 1.85 0.00	24.02 2.09 0.00	22.85 2.04 0.00	20.68 1.73 0.00
MODEL_CITY_ENERGY 24167	29.01 -0.88 0.00	23.10 -0.82 0.00	22.56 -0.75 -0.24	22.24 -0.91 -0.34	21.03 -0.75 -0.02	24.03 -0.86 -0.10	29.09 -1.12 0.00	60.35 -4.20 -1.22	96.21 -5.95 -0.23	38.27 -2.14 -6.36	19.53 -1.24 -2.57	16.22 -1.03 -2.59	21.22 -1.48 -0.88	17.94 -1.23 -1.03	19.29 -1.12 0.00	17.48 -1.21 0.00	17.66 -1.39 -0.28	14.91 -1.10 0.00	15.69 -1.16 0.00	16.54 -1.21 0.00	18.23 -1.07 0.00	21.07 -0.86 0.00	19.93 -0.88 0.00	18.46 -0.49 0.00
MODERN_LFGE___ 323580	29.01 -0.88 0.00	23.10 -0.82 0.00	22.56 -0.75 -0.24	22.24 -0.91 -0.34	21.03 -0.75 -0.02	24.03 -0.86 -0.10	29.09 -1.12 0.00	60.35 -4.20 -1.22	96.21 -5.95 -0.23	38.27 -2.14 -6.36	19.53 -1.24 -2.57	16.22 -1.03 -2.59	21.22 -1.48 -0.88	17.94 -1.23 -1.03	19.29 -1.12 0.00	17.48 -1.21 0.00	17.66 -1.39 -0.28	14.91 -1.10 0.00	15.69 -1.16 0.00	16.54 -1.21 0.00	18.23 -1.07 0.00	21.07 -0.86 0.00	19.93 -0.88 0.00	18.46 -0.49 0.00
MOHAWK_PAPER___DRP 24187	32.17 2.27 0.00	25.77 1.84 0.00	26.88 1.79 -2.01	27.45 1.76 -2.89	23.63 1.69 -0.19	27.63 1.96 -0.88	32.53 2.32 0.00	78.56 5.13 -10.10	111.99 8.12 -1.93	89.42 2.72 -52.65	40.76 1.42 -21.13	37.09 1.12 -21.32	30.69 1.64 -7.24	28.03 1.35 -8.54	21.87 1.47 0.00	19.98 1.29 0.00	22.33 1.26 -2.30	17.10 1.09 0.00	18.00 1.15 0.00	18.98 1.24 0.00	20.57 1.27 0.00	23.36 1.43 0.00	22.31 1.50 0.00	20.24 1.29 0.00
MONGAUP___HYD 23641	32.23 2.33 0.00	25.78 1.85 0.00	26.21 1.77 -1.37	26.50 1.73 -1.97	23.55 1.67 -0.13	27.37 1.98 -0.60	32.57 2.36 0.00	75.31 5.13 -6.85	111.71 8.46 -1.31	72.40 2.64 -35.72	34.07 1.53 -14.33	30.38 1.26 -14.46	28.62 1.89 -4.91	25.51 1.59 -5.79	22.15 1.74 0.00	20.33 1.65 0.00	21.99 1.67 -1.55	17.37 1.36 0.00	18.26 1.41 0.00	19.27 1.52 0.00	20.94 1.64 0.00	23.97 2.05 0.00	22.74 1.93 0.00	20.60 1.65 0.00
MONTAUK___DIESEL 23721	41.14 5.24 -6.00	29.36 4.14 -1.30	28.57 3.96 -1.54	29.01 4.00 -2.22	29.45 3.78 -3.92	30.19 4.28 -1.13	35.20 4.99 0.00	81.91 10.86 -7.72	121.48 18.07 -1.47	79.68 5.40 -40.23	37.49 3.14 -16.15	34.43 2.63 -17.14	34.11 4.01 -8.28	29.44 3.30 -8.00	23.85 3.45 0.00	22.96 3.38 -0.90	26.41 3.50 -4.15	18.86 2.85 0.00	19.86 3.02 0.00	21.00 3.25 0.00	22.69 3.39 0.00	25.87 3.94 0.00	24.49 3.68 0.00	22.20 3.24 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	32.78 2.88 0.00	26.21 2.29 0.00	26.79 2.18 -1.54	27.15 2.14 -2.21	23.97 2.08 -0.14	27.92 2.45 -0.68	33.08 2.87 0.00	77.30 6.25 -7.71	113.89 10.48 -1.47	77.78 3.50 -40.23	36.30 1.95 -16.15	32.54 1.60 -16.29	29.79 2.44 -5.54	26.72 2.07 -6.52	22.68 2.27 0.00	20.81 2.13 0.00	22.70 2.18 -1.75	17.75 1.74 0.00	18.62 1.77 0.00	19.63 1.88 0.00	21.32 2.02 0.00	24.21 2.28 0.00	23.03 2.21 0.00	20.82 1.87 0.00
MUNSVILLE_WIND_PWR 323609	32.68 2.78 0.00	26.16 2.24 0.00	25.68 2.13 -0.48	25.61 2.11 -0.69	23.83 2.03 -0.05	27.51 2.50 -0.21	33.54 3.33 0.00	73.10 6.97 -2.80	113.96 11.49 -0.53	52.41 3.79 -14.57	26.07 2.02 -5.85	22.13 1.58 -5.90	26.12 2.30 -2.01	22.33 1.85 -2.35	22.45 2.05 0.00	20.45 1.77 0.00	21.10 1.70 -0.63	17.44 1.43 0.00	18.44 1.60 0.00	19.40 1.65 0.00	21.11 1.81 0.00	23.95 2.02 0.00	22.76 1.94 0.00	20.69 1.74 0.00
N SALMON___HYD 24042	29.22 -0.68 0.00	23.39 -0.54 0.00	22.56 -0.51 0.00	22.36 -0.45 0.00	21.42 -0.34 0.00	24.45 -0.34 0.00	29.91 -0.30 0.00	62.79 -0.54 0.00	101.07 -0.87 0.00	33.64 -0.41 0.00	17.93 -0.27 0.00	14.41 -0.25 0.00	21.42 -0.40 0.00	17.81 -0.33 0.00	20.01 -0.39 0.00	18.33 -0.36 0.00	18.43 -0.34 0.00	15.81 -0.20 0.00	16.67 -0.17 0.00	17.59 -0.16 0.00	19.13 -0.17 0.00	21.53 -0.40 0.00	20.36 -0.45 0.00	18.42 -0.53 0.00



N.E_GEN_SANDY PD 24062	32.23 2.71 0.37	26.13 2.21 0.00	27.39 2.18 -2.14	27.69 2.15 -2.74	25.04 2.06 -1.23	27.91 2.38 -0.74	33.03 2.82 0.00	78.56 6.30 -8.92	114.14 10.09 -2.12	87.30 3.45 -49.81	37.74 1.80 -17.73	33.98 1.44 -17.89	29.99 2.10 -6.08	27.03 1.73 -7.16	22.27 1.86 0.00	20.52 1.84 0.00	22.80 1.97 -2.06	19.31 1.62 -1.68	19.95 1.70 -1.41	21.27 1.80 -1.72	21.60 1.91 -0.39	23.91 2.11 0.13	22.98 2.08 -0.09	21.01 1.78 -0.27
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	32.46 2.56 0.00	25.95 2.03 0.00	26.43 1.93 -1.43	26.75 1.89 -2.05	23.71 1.83 -0.13	27.60 2.18 -0.63	32.76 2.55 0.00	75.88 5.41 -7.14	112.25 8.95 -1.36	74.25 2.98 -37.22	34.81 1.67 -14.94	31.10 1.38 -15.07	29.04 2.11 -5.12	25.95 1.79 -6.03	22.42 2.01 0.00	20.56 1.88 0.00	22.30 1.91 -1.62	17.52 1.51 0.00	18.39 1.54 0.00	19.38 1.63 0.00	21.03 1.73 0.00	23.94 2.01 0.00	22.79 1.97 0.00	20.64 1.68 0.00
NARROWS_GT1_1 24228	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NARROWS_GT1_2 24229	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NARROWS_GT1_3 24230	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NARROWS_GT1_4 24231	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NARROWS_GT1_5 24232	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NARROWS_GT1_6 24233	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NARROWS_GT1_7 24234	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NARROWS_GT1_8 24235	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NARROWS_GT2_1 24236	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NARROWS_GT2_2 24237	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NARROWS_GT2_3 24238	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NARROWS_GT2_4 24239	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NARROWS_GT2_5 24240	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00

NARROWS_GT2_6 24241	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NARROWS_GT2_7 24242	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NARROWS_GT2_8 24243	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	32.82 2.92 0.00	26.26 2.34 0.00	26.99 2.25 -1.67	27.40 2.20 -2.40	24.03 2.12 -0.16	28.01 2.49 -0.73	33.26 3.04 0.00	78.44 6.76 -8.34	114.56 11.03 -1.59	81.24 3.70 -43.50	37.62 1.95 -17.46	33.80 1.53 -17.61	30.03 2.23 -5.99	27.02 1.83 -7.05	22.42 2.02 0.00	20.50 1.82 0.00	22.43 1.77 -1.89	17.50 1.49 0.00	18.47 1.62 0.00	19.55 1.80 0.00	21.23 1.93 0.00	24.08 2.15 0.00	22.90 2.09 0.00	20.75 1.79 0.00
NEG CAPITAL___MECHNVIL 23645	32.74 2.84 0.00	26.22 2.29 0.00	27.39 2.26 -2.06	28.00 2.24 -2.96	24.12 2.18 -0.19	28.23 2.53 -0.90	33.35 3.14 0.00	80.68 7.02 -10.33	114.85 10.94 -1.97	91.56 3.68 -53.83	41.69 1.88 -21.61	37.91 1.46 -21.80	31.31 2.09 -7.41	28.59 1.72 -8.73	22.28 1.88 0.00	20.44 1.76 0.00	22.90 1.78 -2.35	17.51 1.50 0.00	18.47 1.62 0.00	19.47 1.72 0.00	21.13 1.83 0.00	23.99 2.06 0.00	22.97 2.15 0.00	20.81 1.86 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.30 -0.60 0.00	23.35 -0.57 0.00	22.72 -0.54 -0.18	22.46 -0.61 -0.26	21.26 -0.51 -0.02	24.31 -0.56 -0.08	29.57 -0.64 0.00	62.36 -1.93 -0.96	99.44 -2.68 -0.18	38.11 -0.93 -5.00	19.68 -0.53 -2.01	16.23 -0.45 -2.02	21.80 -0.70 -0.69	18.33 -0.61 -0.81	19.81 -0.59 0.00	18.05 -0.64 0.00	18.27 -0.72 -0.22	15.45 -0.56 0.00	16.27 -0.57 0.00	17.17 -0.58 0.00	18.79 -0.51 0.00	21.48 -0.44 0.00	20.31 -0.51 0.00	18.62 -0.34 0.00
NEG CENTRAL___DRP 24199	30.37 0.47 0.00	24.29 0.36 0.00	23.62 0.35 -0.20	23.39 0.29 -0.29	22.08 0.31 -0.02	25.28 0.40 -0.09	30.76 0.55 0.00	65.28 0.89 -1.06	103.27 1.13 -0.20	39.93 0.38 -5.51	20.67 0.26 -2.21	17.06 0.17 -2.23	22.81 0.24 -0.76	19.22 0.20 -0.89	20.68 0.27 0.00	18.85 0.17 0.00	19.11 0.11 -0.24	16.07 0.06 0.00	16.96 0.11 0.00	17.88 0.13 0.00	19.52 0.22 0.00	22.29 0.36 0.00	21.11 0.30 0.00	19.28 0.32 0.00
NEG CENTRAL___INDECK 23768	31.14 1.24 0.00	24.82 0.89 0.00	24.21 0.87 -0.27	23.97 0.79 -0.38	22.58 0.80 -0.03	25.96 1.05 -0.12	31.65 1.44 0.00	67.04 2.31 -1.39	106.57 4.37 -0.27	42.58 1.29 -7.25	21.77 0.66 -2.91	18.04 0.45 -2.93	23.48 0.67 -1.00	19.84 0.54 -1.17	21.17 0.76 0.00	19.20 0.52 0.00	19.48 0.40 -0.31	16.39 0.38 0.00	17.27 0.43 0.00	18.24 0.49 0.00	20.03 0.74 0.00	22.95 1.02 0.00	21.63 0.82 0.00	19.78 0.82 0.00
NEG CENTRAL___SENECA 23627	30.51 0.61 0.00	24.43 0.50 0.00	23.76 0.46 -0.23	23.54 0.41 -0.32	22.18 0.41 -0.02	25.42 0.53 -0.10	30.91 0.70 0.00	65.64 1.14 -1.17	103.60 1.44 -0.22	40.67 0.52 -6.11	21.00 0.35 -2.45	17.35 0.22 -2.47	22.98 0.32 -0.84	19.41 0.29 -0.99	20.80 0.39 0.00	18.93 0.25 0.00	19.20 0.17 -0.26	16.12 0.11 0.00	17.02 0.18 0.00	17.95 0.20 0.00	19.64 0.34 0.00	22.46 0.53 0.00	21.24 0.42 0.00	19.39 0.44 0.00
NEG CENTRAL___STATE_STREET 24147	30.52 0.62 0.00	24.30 0.38 0.00	23.69 0.43 -0.20	23.41 0.32 -0.28	22.16 0.39 -0.02	25.35 0.48 -0.09	30.85 0.63 0.00	65.52 1.15 -1.04	103.82 1.69 -0.20	39.94 0.49 -5.40	20.69 0.32 -2.17	17.07 0.23 -2.19	22.88 0.33 -0.74	19.28 0.28 -0.87	20.74 0.34 0.00	18.96 0.28 0.00	19.26 0.26 -0.23	16.15 0.14 0.00	17.08 0.23 0.00	18.02 0.27 0.00	19.56 0.26 0.00	22.28 0.35 0.00	21.17 0.35 0.00	19.35 0.39 0.00
NEG MILLWOOD___DRP 24198	32.94 3.04 0.00	26.36 2.43 0.00	26.97 2.33 -1.57	27.34 2.28 -2.26	24.11 2.21 -0.15	28.08 2.60 -0.69	33.34 3.13 0.00	77.98 6.79 -7.86	114.73 11.29 -1.50	78.93 3.88 -41.00	36.72 2.07 -16.45	32.93 1.68 -16.59	29.99 2.55 -5.64	26.91 2.13 -6.64	22.76 2.35 0.00	20.88 2.20 0.00	22.82 2.26 -1.78	17.85 1.84 0.00	18.74 1.90 0.00	19.76 2.01 0.00	21.44 2.15 0.00	24.34 2.41 0.00	23.12 2.31 0.00	20.92 1.96 0.00
NEG NORTH_FLCN_SEA 23793	28.47 -1.43 0.00	22.82 -1.10 0.00	22.03 -1.04 0.00	21.84 -0.96 0.00	20.95 -0.80 0.00	23.91 -0.88 0.00	29.26 -0.95 0.00	61.38 -1.95 0.00	98.86 -3.08 0.00	32.88 -1.16 0.00	17.53 -0.67 0.00	14.08 -0.58 0.00	20.94 -0.87 0.00	17.38 -0.75 0.00	19.52 -0.89 0.00	17.85 -0.84 0.00	17.95 -0.82 0.00	15.41 -0.60 0.00	16.27 -0.57 0.00	17.16 -0.59 0.00	18.65 -0.64 0.00	20.95 -0.98 0.00	19.79 -1.03 0.00	17.95 -1.01 0.00
NEG NORTH_KES_CHATEGAY 23792	28.60 -1.30 0.00	22.92 -1.01 0.00	22.12 -0.95 0.00	21.93 -0.87 0.00	21.01 -0.74 0.00	23.97 -0.82 0.00	29.29 -0.92 0.00	61.49 -1.84 0.00	99.03 -2.91 0.00	32.98 -1.07 0.00	17.58 -0.62 0.00	14.13 -0.52 0.00	21.03 -0.78 0.00	17.48 -0.66 0.00	19.65 -0.76 0.00	17.99 -0.69 0.00	18.10 -0.67 0.00	15.51 -0.50 0.00	16.35 -0.49 0.00	17.25 -0.50 0.00	18.75 -0.55 0.00	21.08 -0.85 0.00	19.95 -0.86 0.00	18.07 -0.89 0.00
NEG NORTH___ALICE_FALLS 23915	28.78 -1.12 0.00	23.07 -0.86 0.00	22.26 -0.81 0.00	22.07 -0.73 0.00	21.16 -0.59 0.00	24.16 -0.63 0.00	29.59 -0.63 0.00	62.09 -1.24 0.00	99.98 -1.95 0.00	33.23 -0.82 0.00	17.70 -0.50 0.00	14.21 -0.45 0.00	21.12 -0.69 0.00	17.53 -0.60 0.00	19.69 -0.71 0.00	18.01 -0.68 0.00	18.11 -0.65 0.00	15.56 -0.45 0.00	16.45 -0.40 0.00	17.36 -0.39 0.00	18.87 -0.43 0.00	21.20 -0.73 0.00	20.01 -0.80 0.00	18.13 -0.82 0.00
NEG NORTH___LWR_SARANAC 23913	28.78 -1.12 0.00	23.07 -0.86 0.00	22.26 -0.81 0.00	22.07 -0.73 0.00	21.16 -0.59 0.00	24.16 -0.63 0.00	29.59 -0.63 0.00	62.09 -1.24 0.00	99.98 -1.95 0.00	33.23 -0.82 0.00	17.70 -0.50 0.00	14.21 -0.45 0.00	21.12 -0.69 0.00	17.53 -0.60 0.00	19.69 -0.71 0.00	18.01 -0.68 0.00	18.11 -0.65 0.00	15.56 -0.45 0.00	16.45 -0.40 0.00	17.36 -0.39 0.00	18.87 -0.43 0.00	21.20 -0.73 0.00	20.01 -0.80 0.00	18.13 -0.82 0.00

NEG NORTH___PLATTSBURG 23628	28.78 -1.12 0.00	23.07 -0.86 0.00	22.26 -0.81 0.00	22.07 -0.73 0.00	21.16 -0.59 0.00	24.16 -0.63 0.00	29.59 -0.63 0.00	62.09 -1.24 0.00	99.98 -1.95 0.00	33.23 -0.82 0.00	17.70 -0.50 0.00	14.21 -0.45 0.00	21.12 -0.69 0.00	17.53 -0.60 0.00	19.69 -0.71 0.00	18.01 -0.68 0.00	18.11 -0.65 0.00	15.56 -0.45 0.00	16.45 -0.40 0.00	17.36 -0.39 0.00	18.87 -0.43 0.00	21.20 -0.73 0.00	20.01 -0.80 0.00	18.13 -0.82 0.00
NEG WEST_LEA_LOCKPORT 23791	29.33 -0.57 0.00	23.34 -0.58 0.00	22.79 -0.51 -0.23	22.47 -0.67 -0.34	21.25 -0.53 -0.02	24.28 -0.61 -0.10	29.42 -0.80 0.00	61.37 -3.15 -1.19	97.93 -4.23 -0.23	38.65 -1.60 -6.20	19.75 -0.98 -2.54	16.40 -0.82 -2.56	21.51 -1.17 -0.87	18.18 -0.98 -1.02	19.57 -0.84 0.00	17.73 -0.96 0.00	17.90 -1.14 -0.27	15.12 -0.89 0.00	15.90 -0.94 0.00	16.77 -0.98 0.00	18.49 -0.82 0.00	21.35 -0.58 0.00	20.18 -0.63 0.00	18.68 -0.27 0.00
NEG WEST___LANCASTR 23811	30.51 0.61 0.00	24.34 0.41 0.00	23.77 0.43 -0.27	23.51 0.31 -0.39	22.09 0.30 -0.03	25.18 0.27 -0.12	30.34 0.13 0.00	63.61 -1.14 -1.42	100.79 -1.42 -0.27	40.85 -0.58 -7.39	20.91 -0.26 -2.96	17.42 -0.23 -2.99	22.64 -0.18 -1.02	19.30 -0.03 -1.19	20.70 0.29 0.00	18.76 0.08 0.00	18.99 -0.10 -0.32	15.82 -0.19 0.00	16.63 -0.22 0.00	17.46 -0.29 0.00	19.23 -0.07 0.00	22.27 0.34 0.00	21.09 0.27 0.00	19.40 0.44 0.00
NEG_PENN_ALLEGHNY 23528	30.88 0.98 0.00	24.72 0.80 0.00	24.33 0.75 -0.51	24.24 0.71 -0.73	22.45 0.65 -0.05	25.77 0.76 -0.22	31.13 0.92 0.00	67.50 1.54 -2.63	105.31 2.88 -0.50	48.63 0.92 -13.67	24.21 0.52 -5.49	20.61 0.41 -5.53	24.37 0.68 -1.88	20.93 0.59 -2.20	21.13 0.72 0.00	19.20 0.52 0.00	19.84 0.48 -0.59	16.37 0.36 0.00	17.23 0.39 0.00	18.14 0.39 0.00	19.79 0.49 0.00	22.62 0.69 0.00	21.43 0.62 0.00	19.54 0.58 0.00
NEG___GEN_MONROE 24207	29.88 -0.01 0.00	23.79 -0.13 0.00	23.17 -0.09 -0.19	22.88 -0.20 -0.28	21.66 -0.11 -0.02	24.78 -0.09 -0.09	30.21 -0.01 0.00	63.38 -0.96 -1.00	101.23 -0.89 -0.19	38.87 -0.38 -5.21	20.04 -0.25 -2.10	16.53 -0.24 -2.11	22.16 -0.37 -0.72	18.64 -0.34 -0.84	20.17 -0.24 0.00	18.33 -0.36 0.00	18.51 -0.48 -0.23	15.67 -0.34 0.00	16.51 -0.34 0.00	17.43 -0.32 0.00	19.12 -0.17 0.00	21.92 -0.01 0.00	20.71 -0.10 0.00	19.03 0.07 0.00
NEPA___ENERGY 23901	30.41 0.51 0.00	24.28 0.36 0.00	23.67 0.33 -0.28	23.46 0.26 -0.40	21.99 0.21 -0.03	25.12 0.21 -0.12	30.28 0.07 0.00	63.88 -0.88 -1.43	101.12 -1.09 -0.27	40.90 -0.58 -7.44	20.92 -0.26 -2.98	17.44 -0.23 -3.01	22.72 -0.12 -1.02	19.39 0.06 -1.20	20.76 0.35 0.00	18.81 0.13 0.00	19.05 -0.04 -0.32	15.80 -0.20 0.00	16.63 -0.21 0.00	17.43 -0.32 0.00	19.22 -0.08 0.00	22.28 0.35 0.00	21.09 0.27 0.00	19.35 0.40 0.00
NEVERSINK___HYD 23608	31.43 1.53 0.00	25.14 1.21 0.00	25.58 1.14 -1.37	25.89 1.12 -1.96	22.97 1.09 -0.13	26.72 1.33 -0.60	31.83 1.63 0.00	74.09 4.11 -6.66	110.18 6.97 -1.27	71.10 2.35 -34.70	33.41 1.28 -13.93	29.71 1.00 -14.05	28.13 1.54 -4.77	25.06 1.30 -5.62	21.79 1.39 0.00	20.00 1.32 0.00	21.66 1.38 -1.51	17.01 1.01 0.00	17.90 1.05 0.00	18.89 1.14 0.00	20.47 1.17 0.00	23.27 1.34 0.00	22.08 1.27 0.00	19.99 1.03 0.00
NEWTON___FALLS_HYD 23847	29.68 -0.22 0.00	23.64 -0.28 0.00	22.80 -0.27 0.00	22.55 -0.25 0.00	21.54 -0.21 0.00	24.64 -0.15 0.00	30.17 -0.04 0.00	63.26 -0.17 -0.10	101.81 -0.15 -0.03	34.73 -0.09 -0.78	18.41 -0.10 -0.31	14.91 -0.06 -0.32	21.79 -0.13 -0.11	18.09 -0.17 -0.13	20.19 -0.22 0.00	18.46 -0.22 0.00	18.61 -0.16 0.00	15.96 -0.05 0.00	16.82 -0.02 0.00	17.74 -0.01 0.00	19.29 -0.01 0.00	21.85 -0.08 0.00	20.66 -0.15 0.00	18.78 -0.18 0.00
NIAGARA_115E_LBMP 323715	28.83 -1.07 0.00	22.96 -0.97 0.00	22.42 -0.89 -0.24	22.10 -1.05 -0.34	20.89 -0.88 -0.02	23.88 -1.02 -0.11	28.89 -1.32 0.00	59.79 -4.78 -1.23	95.28 -6.89 -0.24	38.02 -2.46 -6.44	19.40 -1.39 -2.59	16.13 -1.15 -2.62	21.05 -1.65 -0.89	17.80 -1.37 -1.04	19.12 -1.29 0.00	17.34 -1.34 0.00	17.51 -1.53 -0.28	14.80 -1.21 0.00	15.55 -1.29 0.00	16.40 -1.35 0.00	18.08 -1.22 0.00	20.90 -1.03 0.00	19.78 -1.03 0.00	18.34 -0.62 0.00
NIAGARA_115W_LBMP 323714	28.56 -1.34 0.00	22.79 -1.13 0.00	22.27 -1.04 -0.24	21.96 -1.19 -0.34	20.74 -1.03 -0.02	23.70 -1.19 -0.11	28.51 -1.70 0.00	59.15 -5.42 -1.24	94.26 -7.91 -0.24	37.69 -2.80 -6.44	19.23 -1.55 -2.59	15.99 -1.27 -2.61	20.87 -1.83 -0.89	17.65 -1.52 -1.04	18.96 -1.45 0.00	17.19 -1.50 0.00	17.37 -1.68 -0.28	14.67 -1.34 0.00	15.42 -1.43 0.00	16.25 -1.49 0.00	17.92 -1.38 0.00	20.72 -1.21 0.00	19.62 -1.19 0.00	18.29 -0.66 0.00
NIAGARA_230_LBMP 323716	28.92 -0.98 0.00	23.01 -0.92 0.00	22.48 -0.83 -0.24	22.17 -0.97 -0.34	20.94 -0.84 -0.02	23.91 -0.99 -0.10	28.90 -1.31 0.00	60.19 -4.36 -1.22	95.96 -6.21 -0.23	38.22 -2.20 -6.38	19.52 -1.24 -2.55	16.22 -1.02 -2.57	21.24 -1.45 -0.88	17.96 -1.21 -1.03	19.31 -1.10 0.00	17.51 -1.17 0.00	17.69 -1.35 -0.27	14.93 -1.08 0.00	15.70 -1.15 0.00	16.54 -1.21 0.00	18.23 -1.07 0.00	21.06 -0.87 0.00	19.93 -0.88 0.00	18.46 -0.50 0.00
NIAGARA____ 23760	28.78 -1.12 0.00	22.94 -0.98 0.00	22.40 -0.91 -0.24	22.09 -1.06 -0.34	20.87 -0.90 -0.02	23.85 -1.04 -0.10	28.78 -1.43 0.00	59.81 -4.76 -1.23	95.33 -6.84 -0.23	38.01 -2.45 -6.41	19.41 -1.37 -2.57	16.13 -1.13 -2.60	21.09 -1.60 -0.88	17.84 -1.34 -1.03	19.17 -1.24 0.00	17.38 -1.30 0.00	17.56 -1.48 -0.28	14.83 -1.18 0.00	15.59 -1.26 0.00	16.43 -1.32 0.00	18.11 -1.19 0.00	20.93 -1.00 0.00	19.81 -1.01 0.00	18.38 -0.58 0.00
NINE_MILE_1 23575	29.24 -0.66 0.00	23.38 -0.55 0.00	22.64 -0.53 -0.10	22.39 -0.55 -0.14	21.24 -0.53 -0.01	24.20 -0.63 -0.04	29.45 -0.76 0.00	62.15 -1.69 -0.51	99.35 -2.68 -0.10	35.84 -0.85 -2.65	18.80 -0.47 -1.06	15.36 -0.37 -1.07	21.59 -0.59 -0.36	18.07 -0.50 -0.43	19.87 -0.54 0.00	18.17 -0.51 0.00	18.35 -0.53 -0.11	15.57 -0.44 0.00	16.39 -0.46 0.00	17.27 -0.48 0.00	18.80 -0.50 0.00	21.38 -0.55 0.00	20.29 -0.52 0.00	18.55 -0.41 0.00
NINE_MILE_2 23744	29.24 -0.66 0.00	23.38 -0.55 0.00	22.64 -0.53 -0.10	22.39 -0.55 -0.14	21.24 -0.53 -0.01	24.19 -0.63 -0.04	29.45 -0.76 0.00	62.15 -1.69 -0.51	99.35 -2.68 -0.10	35.84 -0.85 -2.64	18.80 -0.47 -1.06	15.36 -0.37 -1.07	21.59 -0.58 -0.36	18.07 -0.49 -0.43	19.87 -0.54 0.00	18.17 -0.51 0.00	18.35 -0.53 -0.11	15.57 -0.44 0.00	16.39 -0.46 0.00	17.27 -0.48 0.00	18.80 -0.50 0.00	21.38 -0.55 0.00	20.29 -0.52 0.00	18.55 -0.41 0.00
NM_CAPITAL___DRP 24208	32.07 2.17 0.00	25.69 1.76 0.00	26.78 1.71 -2.00	27.36 1.69 -2.87	23.55 1.61 -0.19	27.53 1.86 -0.88	32.38 2.17 0.00	78.14 4.77 -10.04	111.41 7.56 -1.92	88.89 2.53 -52.32	40.54 1.33 -21.00	36.89 1.05 -21.18	30.55 1.54 -7.20	27.89 1.27 -8.49	21.78 1.38 0.00	19.87 1.19 0.00	22.17 1.12 -2.28	16.98 0.97 0.00	17.87 1.03 0.00	18.84 1.09 0.00	20.41 1.11 0.00	23.17 1.24 0.00	22.14 1.33 0.00	20.09 1.14 0.00

NM_CENTRAL___DRP 24181	30.03 0.13 0.00	24.00 0.08 0.00	23.28 0.07 -0.14	23.03 0.03 -0.20	21.79 0.03 -0.01	24.88 0.03 -0.06	30.31 0.10 0.00	64.14 0.08 -0.72	102.28 0.21 -0.14	37.92 0.10 -3.77	19.76 0.05 -1.51	16.23 0.04 -1.53	22.36 0.03 -0.52	18.75 0.01 -0.61	20.45 0.04 0.00	18.68 0.00 0.00	18.91 -0.02 -0.16	16.00 -0.01 0.00	16.84 0.00 0.00	17.74 -0.01 0.00	19.33 0.03 0.00	22.01 0.08 0.00	20.86 0.05 0.00	19.05 0.10 0.00
NM_FRONTIER___DRP 24179	28.56 -1.34 0.00	22.79 -1.13 0.00	22.27 -1.04 -0.24	21.96 -1.19 -0.34	20.74 -1.03 -0.02	23.70 -1.19 -0.11	28.51 -1.70 0.00	59.15 -5.42 -1.24	94.26 -7.91 -0.24	37.69 -2.80 -6.44	19.23 -1.55 -2.59	15.99 -1.27 -2.61	20.87 -1.83 -0.89	17.65 -1.52 -1.04	18.96 -1.45 0.00	17.19 -1.50 0.00	17.37 -1.68 -0.28	14.67 -1.34 0.00	15.42 -1.43 0.00	16.25 -1.49 0.00	17.92 -1.38 0.00	20.72 -1.21 0.00	19.62 -1.19 0.00	18.29 -0.66 0.00
NM_ST_REGIS___HYD 24053	29.01 -0.89 0.00	23.18 -0.75 0.00	22.36 -0.71 0.00	22.14 -0.66 0.00	21.19 -0.56 0.00	24.19 -0.60 0.00	29.60 -0.61 0.00	62.03 -1.31 0.00	99.88 -2.06 0.00	33.23 -0.82 0.00	17.72 -0.48 0.00	14.25 -0.40 0.00	21.19 -0.62 0.00	17.63 -0.50 0.00	19.83 -0.58 0.00	18.16 -0.52 0.00	18.28 -0.49 0.00	15.68 -0.33 0.00	16.52 -0.32 0.00	17.42 -0.33 0.00	18.95 -0.35 0.00	21.38 -0.55 0.00	20.19 -0.63 0.00	18.30 -0.65 0.00
NORTHPORT___1 23551	39.36 3.44 -6.03	28.00 2.77 -1.31	27.26 2.64 -1.54	27.65 2.63 -2.22	28.24 2.55 -3.93	28.67 2.74 -1.13	33.25 3.04 0.00	77.53 6.48 -7.72	114.15 10.74 -1.47	77.45 3.17 -40.23	36.34 1.99 -16.15	33.56 1.76 -17.14	32.88 2.77 -8.29	28.45 2.30 -8.01	22.75 2.34 0.00	21.94 2.37 -0.90	25.36 2.44 -4.16	17.89 1.88 0.00	18.79 1.94 0.00	19.77 2.02 0.00	21.35 2.05 0.00	24.32 2.39 0.00	23.11 2.29 0.00	21.02 2.06 0.00
NORTHPORT___2 23552	39.36 3.44 -6.03	28.00 2.77 -1.31	27.26 2.64 -1.54	27.65 2.63 -2.22	28.24 2.55 -3.93	28.67 2.74 -1.13	33.25 3.04 0.00	77.53 6.48 -7.72	114.15 10.74 -1.47	77.45 3.17 -40.23	36.34 1.99 -16.15	33.56 1.76 -17.14	32.88 2.77 -8.29	28.45 2.30 -8.01	22.75 2.34 0.00	21.94 2.37 -0.90	25.36 2.44 -4.16	17.89 1.88 0.00	18.79 1.94 0.00	19.77 2.02 0.00	21.35 2.05 0.00	24.32 2.39 0.00	23.11 2.29 0.00	21.02 2.06 0.00
NORTHPORT___3 23553	39.02 3.10 -6.02	27.75 2.52 -1.30	27.01 2.39 -1.54	27.39 2.37 -2.22	27.98 2.30 -3.93	28.43 2.52 -1.13	32.98 2.77 0.00	77.09 6.04 -7.72	113.42 10.01 -1.47	77.25 2.97 -40.23	36.23 1.88 -16.15	33.45 1.65 -17.14	32.70 2.60 -8.29	28.31 2.16 -8.01	22.63 2.22 0.00	21.81 2.23 -0.90	25.22 2.30 -4.15	17.80 1.79 0.00	18.68 1.84 0.00	19.68 1.93 0.00	21.25 1.95 0.00	24.16 2.23 0.00	22.95 2.14 0.00	20.86 1.91 0.00
NORTHPORT___4 23650	39.02 3.10 -6.02	27.75 2.52 -1.30	27.01 2.39 -1.54	27.39 2.37 -2.22	27.98 2.30 -3.93	28.43 2.52 -1.13	32.98 2.77 0.00	77.09 6.04 -7.72	113.42 10.01 -1.47	77.25 2.97 -40.23	36.23 1.88 -16.15	33.45 1.65 -17.14	32.70 2.60 -8.29	28.31 2.16 -8.01	22.63 2.22 0.00	21.81 2.23 -0.90	25.22 2.30 -4.15	17.80 1.79 0.00	18.68 1.84 0.00	19.68 1.93 0.00	21.25 1.95 0.00	24.16 2.23 0.00	22.95 2.14 0.00	20.86 1.91 0.00
NORTHPORT___IC 23718	39.36 3.44 -6.03	28.00 2.77 -1.31	27.26 2.64 -1.54	27.65 2.63 -2.22	28.24 2.55 -3.93	28.67 2.74 -1.13	33.25 3.04 0.00	77.53 6.48 -7.72	114.15 10.74 -1.47	77.45 3.17 -40.23	36.34 1.99 -16.15	33.56 1.76 -17.14	32.88 2.77 -8.29	28.45 2.30 -8.01	22.75 2.34 0.00	21.94 2.37 -0.90	25.36 2.44 -4.16	17.89 1.88 0.00	18.79 1.94 0.00	19.77 2.02 0.00	21.35 2.05 0.00	24.32 2.39 0.00	23.11 2.29 0.00	21.02 2.06 0.00
NPX_GEN_1385_PROXY 323591	39.24 3.31 -6.03	27.72 2.50 -1.31	27.00 2.39 -1.54	27.36 2.34 -2.22	28.09 2.40 -3.93	28.67 2.75 -1.13	33.47 3.25 0.00	78.22 7.17 -7.72	114.85 11.44 -1.47	77.45 3.17 -40.23	36.33 1.97 -16.15	33.51 1.71 -17.14	32.88 2.77 -8.29	28.45 2.30 -8.01	22.75 2.34 0.00	21.94 2.37 -0.90	25.36 2.44 -4.16	17.78 1.77 0.00	18.72 1.88 0.00	19.63 1.88 0.00	21.14 1.84 0.00	24.16 2.23 0.00	23.03 2.22 0.00	21.08 2.05 -0.07
NPX_GEN_CSC 323557	39.78 3.88 -6.00	28.30 3.08 -1.30	27.57 2.96 -1.54	28.04 3.02 -2.22	28.51 2.84 -3.92	29.08 3.16 -1.13	33.77 3.56 0.00	78.70 7.65 -7.72	116.16 12.75 -1.47	77.97 3.69 -40.23	36.65 2.30 -16.15	33.84 2.05 -17.14	33.25 3.16 -8.28	28.71 2.57 -8.01	23.04 2.63 0.00	22.25 2.67 -0.90	25.70 2.79 -4.15	18.22 2.21 0.00	19.12 2.28 0.00	20.17 2.42 0.00	21.76 2.47 0.00	24.83 2.90 0.00	23.56 2.75 0.00	21.46 2.44 -0.07
NSINS_S_GLNS_FALLS 23858	32.74 2.84 0.00	26.20 2.28 0.00	27.43 2.28 -2.07	28.06 2.28 -2.98	24.25 2.30 -0.19	28.38 2.68 -0.91	33.60 3.39 0.00	81.50 7.76 -10.41	115.77 11.84 -1.99	92.48 4.04 -54.39	42.06 2.03 -21.83	38.23 1.55 -22.02	31.40 2.10 -7.48	28.74 1.78 -8.83	22.28 1.87 0.00	20.48 1.80 0.00	22.92 1.78 -2.37	17.49 1.49 0.00	18.46 1.61 0.00	19.40 1.65 0.00	21.11 1.81 0.00	24.03 2.10 0.00	23.29 2.47 0.00	21.05 2.10 0.00
NUCOR_STEEL___DRP 24197	30.49 0.60 0.00	24.26 0.34 0.00	23.65 0.39 -0.19	23.36 0.28 -0.27	22.14 0.37 -0.02	25.32 0.44 -0.08	30.79 0.58 0.00	65.41 1.09 -0.99	103.72 1.59 -0.19	39.65 0.43 -5.18	20.57 0.29 -2.08	16.96 0.21 -2.10	22.83 0.30 -0.71	19.23 0.25 -0.84	20.72 0.31 0.00	18.94 0.26 0.00	19.23 0.24 -0.22	16.13 0.12 0.00	17.06 0.21 0.00	18.00 0.25 0.00	19.53 0.23 0.00	22.23 0.30 0.00	21.14 0.32 0.00	19.32 0.37 0.00
NYISO_LBMP_REFERENCE 24008	29.90 0.00 0.00	23.92 0.00 0.00	23.07 0.00 0.00	22.80 0.00 0.00	21.75 0.00 0.00	24.79 0.00 0.00	30.21 0.00 0.00	63.33 0.00 0.00	101.94 0.00 0.00	34.05 0.00 0.00	18.20 0.00 0.00	14.66 0.00 0.00	21.81 0.00 0.00	18.14 0.00 0.00	20.41 0.00 0.00	18.68 0.00 0.00	18.77 0.00 0.00	16.01 0.00 0.00	16.84 0.00 0.00	17.75 0.00 0.00	19.30 0.00 0.00	21.93 0.00 0.00	20.81 0.00 0.00	18.96 0.00 0.00
NYPA_BRENTWD____GT 24164	39.67 3.79 -5.97	28.25 3.03 -1.29	27.51 2.90 -1.54	27.90 2.88 -2.22	28.45 2.80 -3.90	28.98 3.06 -1.12	33.65 3.44 0.00	78.03 6.98 -7.72	114.98 11.57 -1.47	77.73 3.44 -40.23	36.49 2.13 -16.15	33.67 1.88 -17.14	33.00 2.92 -8.27	28.57 2.43 -8.00	22.91 2.50 0.00	22.20 2.63 -0.90	25.62 2.72 -4.13	18.15 2.14 0.00	19.05 2.21 0.00	20.06 2.31 0.00	21.65 2.35 0.00	24.66 2.73 0.00	23.42 2.61 0.00	21.28 2.32 0.00
NYPA_GOWANUS____GT5 24156	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00

NYPA_GOWANUS____GT6 24157	33.01 3.11 0.00	26.38 2.46 0.00	26.90 2.29 -1.54	27.22 2.20 -2.21	24.09 2.20 -0.14	28.08 2.61 -0.68	33.20 2.99 0.00	77.50 6.45 -7.71	114.37 10.96 -1.47	77.91 3.64 -40.23	36.40 2.05 -16.15	32.61 1.67 -16.29	29.91 2.56 -5.54	26.83 2.18 -6.52	26.87 2.38 -4.09	25.87 2.24 -4.95	23.55 2.28 -2.51	17.82 1.81 0.00	18.68 1.83 0.00	19.68 1.94 0.00	21.41 2.11 0.00	24.28 2.35 0.00	23.09 2.28 0.00	20.87 1.92 0.00
NYPA_HARLEM__RVR__GT1 24160	32.83 2.93 0.00	26.27 2.35 0.00	26.91 2.29 -1.54	27.30 2.28 -2.21	24.12 2.22 -0.14	28.06 2.60 -0.68	33.25 3.04 0.00	77.52 6.48 -7.71	114.17 10.76 -1.47	77.76 3.49 -40.22	36.29 1.94 -16.14	32.59 1.65 -16.28	29.95 2.60 -5.54	26.82 2.17 -6.52	22.77 2.37 0.00	20.91 2.22 0.00	22.79 2.27 -1.75	17.82 1.81 0.00	18.68 1.84 0.00	19.69 1.95 0.00	21.40 2.10 0.00	24.31 2.38 0.00	23.14 2.32 0.00	20.92 1.96 0.00
NYPA_HARLEM__RVR__GT2 24161	32.83 2.93 0.00	26.27 2.35 0.00	26.91 2.29 -1.54	27.30 2.28 -2.21	24.12 2.22 -0.14	28.06 2.60 -0.68	33.25 3.04 0.00	77.52 6.48 -7.71	114.17 10.76 -1.47	77.76 3.49 -40.22	36.29 1.94 -16.14	32.59 1.65 -16.28	29.95 2.60 -5.54	26.82 2.17 -6.52	22.77 2.37 0.00	20.91 2.22 0.00	22.79 2.27 -1.75	17.82 1.81 0.00	18.68 1.84 0.00	19.69 1.95 0.00	21.40 2.10 0.00	24.31 2.38 0.00	23.14 2.32 0.00	20.92 1.96 0.00
NYPA_KENT____GT 24152	32.95 3.05 0.00	26.34 2.41 0.00	26.88 2.27 -1.54	27.21 2.20 -2.21	24.06 2.17 -0.14	28.04 2.57 -0.68	33.17 2.96 0.00	77.44 6.39 -7.71	114.30 10.89 -1.47	77.91 3.64 -40.23	36.39 2.04 -16.15	32.60 1.66 -16.29	29.89 2.54 -5.54	26.83 2.17 -6.52	26.88 2.39 -4.09	25.89 2.26 -4.95	23.57 2.30 -2.51	17.83 1.82 0.00	18.68 1.84 0.00	19.69 1.95 0.00	21.42 2.12 0.00	24.30 2.37 0.00	23.11 2.30 0.00	20.89 1.93 0.00
NYPA_POUCH1____GT 24155	33.02 3.12 0.00	26.38 2.46 0.00	26.85 2.23 -1.54	27.15 2.13 -2.21	24.04 2.15 -0.14	28.03 2.56 -0.68	33.12 2.91 0.00	77.31 6.26 -7.71	114.12 10.71 -1.47	77.81 3.54 -40.23	36.33 1.98 -16.15	32.56 1.62 -16.29	29.82 2.48 -5.54	26.76 2.10 -6.52	26.53 2.28 -3.84	25.48 2.15 -4.65	23.42 2.18 -2.46	17.74 1.74 0.00	18.60 1.76 0.00	19.62 1.87 0.00	21.33 2.03 0.00	24.19 2.26 0.00	23.02 2.20 0.00	20.81 1.86 0.00
NYPA_VERNON____GT2 24162	32.89 2.99 0.00	26.29 2.36 0.00	26.86 2.24 -1.54	27.20 2.18 -2.21	24.04 2.14 -0.14	28.00 2.53 -0.68	33.15 2.94 0.00	77.43 6.38 -7.71	114.20 10.79 -1.47	77.88 3.61 -40.23	36.38 2.03 -16.15	32.59 1.65 -16.29	29.88 2.53 -5.54	26.82 2.16 -6.52	26.90 2.40 -4.09	25.90 2.27 -4.95	23.59 2.32 -2.51	17.84 1.84 0.00	18.70 1.85 0.00	19.70 1.95 0.00	21.44 2.14 0.00	24.32 2.39 0.00	23.13 2.31 0.00	20.90 1.94 0.00
NYPA_VERNON____GT3 24163	32.89 2.99 0.00	26.29 2.36 0.00	26.86 2.24 -1.54	27.20 2.18 -2.21	24.04 2.14 -0.14	28.00 2.53 -0.68	33.15 2.94 0.00	77.43 6.38 -7.71	114.20 10.79 -1.47	77.88 3.61 -40.23	36.38 2.03 -16.15	32.59 1.65 -16.29	29.88 2.53 -5.54	26.82 2.16 -6.52	26.90 2.40 -4.09	25.90 2.27 -4.95	23.59 2.32 -2.51	17.84 1.84 0.00	18.70 1.85 0.00	19.70 1.95 0.00	21.44 2.14 0.00	24.32 2.39 0.00	23.13 2.31 0.00	20.90 1.94 0.00
NYPA__ASTORIA_CC1 323568	32.85 2.95 0.00	26.26 2.34 0.00	26.83 2.22 -1.54	27.17 2.15 -2.21	24.01 2.11 -0.14	27.97 2.50 -0.68	33.11 2.90 0.00	77.34 6.29 -7.71	114.09 10.68 -1.47	77.84 3.57 -40.23	36.35 2.00 -16.15	32.58 1.63 -16.29	29.85 2.51 -5.54	26.81 2.15 -6.52	26.89 2.40 -4.09	25.90 2.27 -4.95	23.59 2.32 -2.51	17.83 1.82 0.00	18.68 1.84 0.00	19.69 1.94 0.00	21.44 2.14 0.00	24.31 2.39 0.00	23.12 2.31 0.00	20.89 1.94 0.00
NYPA__ASTORIA_CC2 323569	32.85 2.95 0.00	26.26 2.34 0.00	26.83 2.22 -1.54	27.17 2.15 -2.21	24.01 2.11 -0.14	27.97 2.50 -0.68	33.11 2.90 0.00	77.34 6.29 -7.71	114.09 10.68 -1.47	77.84 3.57 -40.23	36.35 2.00 -16.15	32.58 1.63 -16.29	29.85 2.51 -5.54	26.81 2.15 -6.52	26.89 2.40 -4.09	25.90 2.27 -4.95	23.59 2.32 -2.51	17.83 1.82 0.00	18.68 1.84 0.00	19.69 1.94 0.00	21.44 2.14 0.00	24.31 2.39 0.00	23.12 2.31 0.00	20.89 1.94 0.00
NYPA__HOLTSVILL 23794	39.55 3.65 -6.00	28.14 2.92 -1.30	27.41 2.80 -1.54	27.82 2.80 -2.22	28.36 2.69 -3.92	28.87 2.96 -1.13	33.51 3.30 0.00	78.11 7.06 -7.72	115.16 11.75 -1.47	77.73 3.45 -40.23	36.50 2.15 -16.15	33.71 1.91 -17.14	33.06 2.97 -8.28	28.60 2.45 -8.01	22.91 2.50 0.00	22.10 2.52 -0.90	25.53 2.61 -4.15	18.05 2.04 0.00	18.93 2.09 0.00	19.95 2.21 0.00	21.53 2.24 0.00	24.55 2.63 0.00	23.33 2.51 0.00	21.21 2.25 0.00
NYPA__HELLGATE_GT1 24158	32.83 2.93 0.00	26.27 2.35 0.00	26.91 2.29 -1.54	27.30 2.28 -2.21	24.12 2.22 -0.14	28.06 2.60 -0.68	33.25 3.04 0.00	77.52 6.48 -7.71	114.17 10.76 -1.47	77.76 3.49 -40.22	36.29 1.94 -16.14	32.59 1.65 -16.28	29.95 2.61 -5.54	26.82 2.17 -6.52	22.77 2.37 0.00	20.91 2.22 0.00	22.79 2.27 -1.75	17.82 1.81 0.00	18.68 1.84 0.00	19.69 1.95 0.00	21.40 2.10 0.00	24.31 2.38 0.00	23.14 2.32 0.00	20.92 1.96 0.00
NYPA__HELLGATE_GT2 24159	32.83 2.93 0.00	26.27 2.35 0.00	26.91 2.29 -1.54	27.30 2.28 -2.21	24.12 2.22 -0.14	28.06 2.60 -0.68	33.25 3.04 0.00	77.52 6.48 -7.71	114.17 10.76 -1.47	77.76 3.49 -40.22	36.29 1.94 -16.14	32.59 1.65 -16.28	29.95 2.61 -5.54	26.82 2.17 -6.52	22.77 2.37 0.00	20.91 2.22 0.00	22.79 2.27 -1.75	17.82 1.81 0.00	18.68 1.84 0.00	19.69 1.95 0.00	21.40 2.10 0.00	24.31 2.38 0.00	23.14 2.32 0.00	20.92 1.96 0.00
NYS_BARGE__HYD 23848	29.35 -0.55 0.00	23.36 -0.56 0.00	22.81 -0.50 -0.23	22.48 -0.65 -0.33	21.27 -0.51 -0.02	24.31 -0.58 -0.10	29.45 -0.76 0.00	61.31 -3.21 -1.19	97.84 -4.32 -0.23	38.64 -1.60 -6.20	19.74 -0.98 -2.52	16.38 -0.82 -2.54	21.50 -1.17 -0.86	18.17 -0.98 -1.01	19.56 -0.85 0.00	17.72 -0.96 0.00	17.90 -1.14 -0.27	15.12 -0.89 0.00	15.91 -0.94 0.00	16.77 -0.98 0.00	18.49 -0.81 0.00	21.36 -0.57 0.00	20.19 -0.62 0.00	18.68 -0.27 0.00
OAK_ORCHARD__HYD 24046	29.67 -0.23 0.00	23.62 -0.30 0.00	23.01 -0.25 -0.19	22.73 -0.35 -0.27	21.51 -0.26 -0.02	24.59 -0.28 -0.08	29.93 -0.28 0.00	62.97 -1.35 -0.99	100.51 -1.62 -0.19	38.59 -0.61 -5.15	19.92 -0.36 -2.07	16.43 -0.31 -2.09	22.05 -0.48 -0.71	18.55 -0.43 -0.83	20.05 -0.35 0.00	18.24 -0.44 0.00	18.44 -0.55 -0.22	15.61 -0.40 0.00	16.43 -0.42 0.00	17.34 -0.41 0.00	19.00 -0.30 0.00	21.77 -0.16 0.00	20.57 -0.24 0.00	18.89 -0.06 0.00
OCC_CHEM__DRP 24175	28.67 -1.23 0.00	22.86 -1.06 0.00	22.34 -0.97 -0.24	22.03 -1.12 -0.34	20.81 -0.96 -0.02	23.78 -1.11 -0.11	28.63 -1.58 0.00	59.40 -5.17 -1.24	94.69 -7.48 -0.24	37.86 -2.64 -6.45	19.31 -1.48 -2.59	16.06 -1.21 -2.61	20.96 -1.74 -0.89	17.73 -1.44 -1.04	19.04 -1.37 0.00	17.26 -1.42 0.00	17.44 -1.60 -0.28	14.73 -1.28 0.00	15.49 -1.36 0.00	16.33 -1.42 0.00	18.00 -1.30 0.00	20.81 -1.12 0.00	19.71 -1.11 0.00	18.35 -0.61 0.00

OH_GEN_PROXY 24063	28.97 -0.93 0.00	23.05 -0.87 0.00	22.52 -0.79 -0.24	22.21 -0.93 -0.34	20.96 -0.81 -0.02	23.94 -0.95 -0.10	28.95 -1.26 0.00	60.36 -4.21 -1.23	96.22 -5.95 -0.23	38.32 -2.12 -6.39	19.58 -1.18 -2.56	16.27 -0.97 -2.58	21.31 -1.38 -0.88	18.03 -1.14 -1.03	19.38 -1.03 0.00	17.57 -1.11 0.00	17.76 -1.28 -0.27	14.98 -1.03 0.00	15.75 -1.10 0.00	16.59 -1.16 0.00	18.29 -1.01 0.00	21.12 -0.81 0.00	19.99 -0.83 0.00	18.57 -0.46 -0.07
OLIN_CORP_DRP 24177	28.92 -0.98 0.00	23.03 -0.90 0.00	22.49 -0.82 -0.24	22.17 -0.98 -0.35	20.95 -0.82 -0.02	23.95 -0.95 -0.11	28.97 -1.24 0.00	60.04 -4.53 -1.24	95.68 -6.50 -0.24	38.21 -2.33 -6.49	19.50 -1.31 -2.61	16.21 -1.09 -2.64	21.15 -1.56 -0.90	17.89 -1.30 -1.05	19.21 -1.19 0.00	17.42 -1.27 0.00	17.60 -1.45 -0.28	14.86 -1.15 0.00	15.62 -1.22 0.00	16.47 -1.28 0.00	18.17 -1.13 0.00	20.99 -0.94 0.00	19.87 -0.95 0.00	18.41 -0.55 0.00
OLIN_CORP_DSASP 323712	28.67 -1.23 0.00	22.86 -1.06 0.00	22.34 -0.97 -0.24	22.03 -1.12 -0.34	20.81 -0.96 -0.02	23.78 -1.11 -0.11	28.63 -1.58 0.00	59.40 -5.17 -1.24	94.69 -7.48 -0.24	37.86 -2.64 -6.45	19.31 -1.48 -2.59	16.06 -1.21 -2.61	20.96 -1.74 -0.89	17.73 -1.44 -1.04	19.04 -1.37 0.00	17.26 -1.42 0.00	17.44 -1.60 -0.28	14.73 -1.28 0.00	15.49 -1.36 0.00	16.33 -1.42 0.00	18.00 -1.30 0.00	20.81 -1.12 0.00	19.71 -1.11 0.00	18.35 -0.61 0.00
ONEIDA_HERK_LFGE 323681	30.91 1.01 0.00	24.66 0.74 0.00	23.77 0.70 0.00	23.48 0.68 0.00	22.42 0.66 0.00	25.62 0.84 0.00	31.39 1.18 0.00	65.95 2.50 -0.12	106.17 4.20 -0.03	36.34 1.38 -0.90	19.28 0.72 -0.36	15.60 0.57 -0.37	22.75 0.82 -0.12	18.88 0.60 -0.15	21.05 0.64 0.00	19.25 0.57 0.00	19.39 0.62 0.00	16.57 0.57 0.00	17.46 0.61 0.00	18.41 0.66 0.00	20.02 0.72 0.00	22.74 0.81 0.00	21.53 0.72 0.00	19.58 0.63 0.00
ONONDAGA_REF_OCCRA 23987	30.25 0.34 0.00	24.18 0.25 0.00	23.47 0.23 -0.17	23.24 0.19 -0.25	21.94 0.17 -0.02	25.07 0.21 -0.08	30.53 0.31 0.00	64.75 0.53 -0.89	103.08 0.98 -0.17	39.03 0.32 -4.66	20.25 0.18 -1.87	16.69 0.14 -1.89	22.64 0.18 -0.64	19.03 0.14 -0.75	20.59 0.18 0.00	18.82 0.14 0.00	19.08 0.12 -0.20	16.12 0.10 0.00	16.96 0.12 0.00	17.88 0.13 0.00	19.47 0.17 0.00	22.17 0.24 0.00	21.02 0.20 0.00	19.18 0.23 0.00
ONONDAGA___COGEN 23986	30.14 0.24 0.00	24.09 0.17 0.00	23.39 0.16 -0.16	23.14 0.11 -0.23	21.86 0.09 -0.01	24.98 0.12 -0.07	30.42 0.20 0.00	64.45 0.29 -0.83	102.58 0.49 -0.16	38.55 0.18 -4.32	20.04 0.10 -1.74	16.49 0.08 -1.75	22.49 0.08 -0.60	18.90 0.06 -0.70	20.50 0.09 0.00	18.74 0.06 0.00	18.99 0.04 -0.19	16.04 0.04 0.00	16.90 0.05 0.00	17.81 0.05 0.00	19.38 0.08 0.00	22.07 0.14 0.00	20.93 0.12 0.00	19.11 0.15 0.00
ONTARIO___LFGE 23819	30.51 0.61 0.00	24.43 0.50 0.00	23.76 0.46 -0.23	23.54 0.41 -0.32	22.18 0.41 -0.02	25.42 0.53 -0.10	30.91 0.70 0.00	65.64 1.14 -1.17	103.60 1.44 -0.22	40.67 0.52 -6.11	21.00 0.35 -2.45	17.35 0.22 -2.47	22.98 0.32 -0.84	19.41 0.29 -0.99	20.80 0.39 0.00	18.93 0.25 0.00	19.20 0.17 -0.26	16.12 0.11 0.00	17.02 0.18 0.00	17.95 0.20 0.00	19.64 0.34 0.00	22.46 0.53 0.00	21.24 0.42 0.00	19.39 0.44 0.00
ORANGEVILLE_WT_PWR 323706	29.96 0.06 0.00	23.88 -0.04 0.00	23.38 0.02 -0.29	23.17 -0.05 -0.41	21.76 -0.02 -0.03	24.92 0.01 -0.13	30.15 -0.06 0.00	63.51 -1.31 -1.49	100.62 -1.60 -0.28	41.16 -0.65 -7.76	20.96 -0.35 -3.11	17.48 -0.31 -3.13	22.51 -0.37 -1.07	19.14 -0.25 -1.25	20.36 -0.05 0.00	18.44 -0.24 0.00	18.70 -0.40 -0.34	15.67 -0.34 0.00	16.49 -0.35 0.00	17.35 -0.40 0.00	19.09 -0.21 0.00	22.02 0.09 0.00	20.76 -0.06 0.00	19.07 0.11 0.00
OSWEGATCHIE___HYD 24044	29.68 -0.22 0.00	23.64 -0.28 0.00	22.80 -0.27 -0.11	22.55 -0.25 -0.16	21.54 -0.21 -0.01	24.64 -0.15 -0.05	30.17 -0.04 0.00	63.26 -0.17 -0.10	101.81 -0.15 -0.03	34.73 -0.09 -0.78	18.41 -0.10 -0.31	14.91 -0.06 -0.32	21.79 -0.13 -0.11	18.09 -0.17 -0.13	20.19 -0.22 0.00	18.46 -0.22 0.00	18.61 -0.16 0.00	15.96 -0.05 0.00	16.82 -0.02 0.00	17.74 -0.01 0.00	19.29 -0.01 0.00	21.85 -0.08 0.00	20.66 -0.15 0.00	18.78 -0.18 0.00
OSWEGO___5 23606	29.56 -0.34 0.00	23.63 -0.29 0.00	22.90 -0.28 -0.11	22.66 -0.31 -0.16	21.47 -0.30 -0.01	24.49 -0.35 -0.05	29.80 -0.41 0.00	62.94 -0.99 -0.59	100.53 -1.52 -0.11	36.63 -0.50 -3.08	19.17 -0.27 -1.24	15.69 -0.22 -1.25	21.89 -0.34 -0.42	18.34 -0.29 -0.50	20.10 -0.31 0.00	18.38 -0.30 0.00	18.58 -0.32 -0.13	15.75 -0.27 0.00	16.57 -0.27 0.00	17.46 -0.29 0.00	19.01 -0.29 0.00	21.64 -0.29 0.00	20.53 -0.29 0.00	18.75 -0.20 0.00
OSWEGO___6 23613	29.56 -0.34 0.00	23.63 -0.29 0.00	22.90 -0.28 -0.11	22.66 -0.31 -0.16	21.47 -0.30 -0.01	24.49 -0.35 -0.05	29.80 -0.41 0.00	62.94 -0.99 -0.59	100.53 -1.52 -0.11	36.63 -0.50 -3.08	19.17 -0.27 -1.24	15.69 -0.22 -1.25	21.89 -0.34 -0.42	18.34 -0.29 -0.50	20.10 -0.31 0.00	18.38 -0.30 0.00	18.58 -0.32 -0.13	15.75 -0.27 0.00	16.57 -0.27 0.00	17.46 -0.29 0.00	19.01 -0.29 0.00	21.64 -0.29 0.00	20.53 -0.29 0.00	18.75 -0.20 0.00
OUTOKUMPU-AB___DRP 24206	29.58 -0.32 0.00	23.56 -0.36 0.00	23.02 -0.29 -0.24	22.72 -0.43 -0.35	21.45 -0.33 -0.02	24.53 -0.37 -0.11	29.65 -0.56 0.00	61.72 -2.87 -1.25	98.33 -3.85 -0.24	39.18 -1.41 -6.54	20.01 -0.82 -2.64	16.62 -0.69 -2.66	21.74 -0.97 -0.90	18.41 -0.79 -1.06	19.79 -0.61 0.00	17.91 -0.77 0.00	18.09 -0.96 -0.28	15.25 -0.76 0.00	16.05 -0.79 0.00	16.91 -0.84 0.00	18.63 -0.67 0.00	21.54 -0.39 0.00	20.38 -0.44 0.00	18.87 -0.09 0.00
OXBOW___ 24026	29.17 -0.73 0.00	23.25 -0.67 0.00	22.72 -0.59 -0.24	22.41 -0.74 -0.35	21.16 -0.61 -0.02	24.20 -0.70 -0.11	29.19 -1.02 0.00	60.68 -3.90 -1.25	96.72 -5.45 -0.24	38.59 -1.96 -6.50	19.70 -1.12 -2.61	16.37 -0.93 -2.63	21.39 -1.32 -0.90	18.10 -1.08 -1.05	19.46 -0.95 0.00	17.62 -1.06 0.00	17.80 -1.25 -0.28	15.02 -0.99 0.00	15.80 -1.04 0.00	16.65 -1.10 0.00	18.35 -0.94 0.00	21.21 -0.71 0.00	20.08 -0.74 0.00	18.64 -0.31 0.00
OXY_CHEM_DSASP 323612	28.67 -1.23 0.00	22.86 -1.06 0.00	22.34 -0.97 -0.24	22.03 -1.12 -0.34	20.81 -0.96 -0.02	23.78 -1.11 -0.11	28.63 -1.58 0.00	59.40 -5.17 -1.24	94.69 -7.48 -0.24	37.86 -2.64 -6.45	19.31 -1.48 -2.59	16.06 -1.21 -2.61	20.96 -1.74 -0.89	17.73 -1.44 -1.04	19.04 -1.37 0.00	17.26 -1.42 0.00	17.44 -1.60 -0.28	14.73 -1.28 0.00	15.49 -1.36 0.00	16.33 -1.42 0.00	18.00 -1.30 0.00	20.81 -1.12 0.00	19.71 -1.11 0.00	18.35 -0.61 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	28.67 -1.23 0.00	22.86 -1.06 0.00	22.34 -0.97 -0.24	22.03 -1.12 -0.34	20.81 -0.96 -0.02	23.78 -1.11 -0.11	28.63 -1.58 0.00	59.40 -5.17 -1.24	94.69 -7.48 -0.24	37.86 -2.64 -6.45	19.31 -1.48 -2.59	16.06 -1.21 -2.61	20.96 -1.74 -0.89	17.73 -1.44 -1.04	19.04 -1.37 0.00	17.26 -1.42 0.00	17.44 -1.60 -0.28	14.73 -1.28 0.00	15.49 -1.36 0.00	16.33 -1.42 0.00	18.00 -1.30 0.00	20.81 -1.12 0.00	19.71 -1.11 0.00	18.35 -0.61 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	32.82 2.92 0.00	26.26 2.34 0.00	26.91 2.29 -1.54	27.28 2.26 -2.21	24.10 2.20 -0.14	28.04 2.57 -0.68	33.16 2.95 0.00	77.38 6.34 -7.71	113.98 10.57 -1.47	77.72 3.45 -40.22	36.27 1.92 -16.14	32.57 1.62 -16.28	29.88 2.53 -5.54	26.75 2.10 -6.52	22.70 2.29 0.00	20.84 2.16 0.00	22.73 2.22 -1.75	17.78 1.77 0.00	18.65 1.80 0.00	19.66 1.91 0.00	21.36 2.06 0.00	24.26 2.33 0.00	23.08 2.27 0.00	20.87 1.92 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	32.82 2.92 0.00	26.26 2.34 0.00	26.91 2.29 -1.54	27.28 2.26 -2.21	24.10 2.20 -0.14	28.04 2.57 -0.68	33.19 2.98 0.00	77.44 6.39 -7.71	113.99 10.58 -1.47	77.72 3.45 -40.22	36.27 1.92 -16.14	32.57 1.63 -16.28	29.88 2.53 -5.54	26.75 2.10 -6.52	22.70 2.30 0.00	20.84 2.16 0.00	22.73 2.22 -1.75	17.78 1.77 0.00	18.65 1.80 0.00	19.66 1.91 0.00	21.36 2.06 0.00	24.26 2.33 0.00	23.08 2.27 0.00	20.87 1.92 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	30.38 0.48 0.00	24.22 0.29 0.00	23.65 0.31 -0.27	23.38 0.20 -0.38	21.99 0.21 -0.03	25.10 0.19 -0.12	30.28 0.07 0.00	63.41 -1.29 -1.37	100.67 -1.53 -0.26	40.57 -0.63 -7.15	20.76 -0.31 -2.87	17.28 -0.27 -2.89	22.51 -0.28 -0.98	19.16 -0.13 -1.16	20.56 0.15 0.00	18.62 -0.06 0.00	18.84 -0.24 -0.31	15.75 -0.26 0.00	16.56 -0.29 0.00	17.40 -0.35 0.00	19.17 -0.13 0.00	22.18 0.26 0.00	20.99 0.18 0.00	19.33 0.37 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	32.94 3.04 0.00	26.36 2.43 0.00	26.97 2.33 -1.57	27.34 2.28 -2.26	24.11 2.21 -0.15	28.08 2.60 -0.69	33.34 3.13 0.00	77.98 6.79 -7.86	114.73 11.29 -1.50	78.93 3.88 -41.00	36.72 2.07 -16.45	32.93 1.68 -16.59	29.99 2.55 -5.64	26.91 2.13 -6.64	22.76 2.35 0.00	20.88 2.20 0.00	22.82 2.26 -1.78	17.85 1.84 0.00	18.74 1.90 0.00	19.76 2.01 0.00	21.44 2.15 0.00	24.34 2.41 0.00	23.12 2.31 0.00	20.92 1.96 0.00
PEEKSKILL____ 23653	32.52 2.61 0.00	26.01 2.08 0.00	26.58 1.99 -1.52	26.94 1.96 -2.18	23.79 1.89 -0.14	27.69 2.23 -0.67	32.84 2.63 0.00	76.62 5.70 -7.60	112.83 9.45 -1.45	76.80 3.15 -39.61	35.85 1.75 -15.90	32.13 1.43 -16.04	29.45 2.19 -5.45	26.41 1.85 -6.42	22.46 2.05 0.00	20.61 1.93 0.00	22.47 1.98 -1.72	17.58 1.57 0.00	18.46 1.61 0.00	19.46 1.71 0.00	21.12 1.82 0.00	24.00 2.07 0.00	22.84 2.02 0.00	20.67 1.72 0.00
PGE MADISON____WINDPWR 24146	32.68 2.78 0.00	26.16 2.24 0.00	25.68 2.13 -0.48	25.61 2.11 -0.69	23.83 2.03 -0.05	27.51 2.50 -0.21	33.54 3.33 0.00	73.10 6.97 -2.80	113.96 11.49 -0.53	52.41 3.79 -14.57	26.07 2.02 -5.85	22.13 1.58 -5.90	26.12 2.30 -2.01	22.33 1.85 -2.35	22.45 2.05 0.00	20.45 1.77 0.00	21.10 1.70 -0.63	17.44 1.43 0.00	18.44 1.60 0.00	19.40 1.65 0.00	21.11 1.81 0.00	23.95 2.02 0.00	22.76 1.94 0.00	20.69 1.74 0.00
PIERCEFIELD____HYD 23852	28.95 -0.95 0.00	23.11 -0.81 0.00	22.30 -0.77 0.00	22.07 -0.73 0.00	21.11 -0.64 0.00	24.11 -0.68 0.00	29.49 -0.72 0.00	61.75 -1.59 0.00	99.38 -2.55 0.00	33.09 -0.96 0.00	17.64 -0.56 0.00	14.20 -0.46 0.00	21.12 -0.69 0.00	17.58 -0.56 0.00	19.77 -0.64 0.00	18.10 -0.58 0.00	18.24 -0.54 0.00	15.64 -0.37 0.00	16.47 -0.38 0.00	17.36 -0.39 0.00	18.88 -0.42 0.00	21.33 -0.60 0.00	20.13 -0.68 0.00	18.26 -0.69 0.00
PINELAWN_CC_1 323563	39.42 3.70 -5.82	28.13 2.94 -1.26	27.42 2.80 -1.54	27.80 2.78 -2.22	28.25 2.69 -3.81	28.88 2.98 -1.11	33.59 3.38 0.00	78.29 7.24 -7.72	115.44 12.03 -1.47	77.89 3.61 -40.23	36.59 2.24 -16.15	33.71 1.94 -17.11	33.04 3.03 -8.20	28.60 2.50 -7.96	23.00 2.60 0.00	22.18 2.60 -0.90	25.52 2.68 -4.07	18.13 2.12 0.00	19.03 2.19 0.00	20.04 2.30 0.00	21.64 2.34 0.00	24.63 2.70 0.00	23.38 2.57 0.00	21.23 2.27 0.00
PJM_GEN_HTP_PROXY 323702	32.77 2.87 0.00	26.20 2.27 0.00	26.79 2.17 -1.54	27.15 2.14 -2.21	23.97 2.07 -0.14	27.90 2.44 -0.68	33.08 2.87 0.00	77.30 6.25 -7.71	113.94 10.53 -1.47	77.80 3.53 -40.22	36.31 1.96 -16.14	32.54 1.60 -16.29	29.79 2.45 -5.53	26.72 2.07 -6.52	22.69 2.28 0.00	20.82 2.14 0.00	22.71 2.19 -1.75	17.75 1.75 0.00	18.62 1.78 0.00	19.63 1.88 0.00	21.32 2.02 0.00	24.21 2.28 0.00	23.03 2.21 0.00	20.82 1.87 0.00
PJM_GEN_KEystone 24065	30.45 0.55 0.00	24.33 0.41 0.00	24.04 0.39 -0.57	23.93 0.32 -0.80	22.10 0.29 -0.05	25.30 0.29 -0.21	30.36 0.15 0.00	65.77 -0.47 -2.91	82.28 -0.56 19.10	44.98 -0.29 -11.22	24.20 -0.09 -6.09	20.72 -0.07 -6.14	23.96 0.06 -2.09	20.75 0.16 -2.45	20.80 0.39 0.00	18.93 0.25 0.00	19.57 0.15 -0.66	15.84 -0.03 0.14	16.80 -0.05 0.00	17.64 -0.11 0.00	18.72 0.05 0.63	22.31 0.38 0.00	21.17 0.36 0.00	19.37 0.41 0.00
PJM_GEN_NEPTUNE_PROXY 323594	34.96 3.27 -1.80	26.93 2.62 -0.39	27.10 2.49 -1.54	27.48 2.46 -2.22	25.41 2.38 -1.27	28.25 2.65 -0.81	33.19 2.98 0.00	77.47 6.42 -7.72	114.05 10.64 -1.47	77.54 3.26 -40.23	36.37 2.02 -16.15	32.95 1.75 -16.54	30.90 2.73 -6.36	27.39 2.29 -6.96	22.79 2.38 0.00	21.94 2.36 -0.90	23.66 2.43 -2.47	17.92 1.91 0.00	18.81 1.97 0.00	19.81 2.06 0.00	21.40 2.10 0.00	24.33 2.40 0.00	23.12 2.30 0.00	20.98 2.03 0.00
PJM_GEN_VFT_PROXY 323633	32.63 2.74 0.00	26.08 2.16 0.00	26.69 2.08 -1.54	26.77 2.03 -1.94	23.88 1.99 -0.14	27.27 2.35 -0.13	32.94 2.73 0.00	76.95 5.91 -7.71	113.53 10.12 -1.47	77.68 3.41 -40.23	36.22 1.88 -16.15	32.48 1.53 -16.29	29.70 2.36 -5.53	26.65 2.00 -6.52	22.63 2.22 0.00	20.77 2.09 0.00	22.64 2.13 -1.75	17.70 1.69 0.00	18.55 1.71 0.00	19.55 1.80 0.00	21.25 1.95 0.00	24.13 2.21 0.00	22.98 2.17 0.00	20.78 1.83 0.00
PLEASANTVLY____LBMP 24000	32.46 2.56 0.00	25.98 2.06 0.00	26.64 1.98 -1.59	27.03 1.94 -2.29	23.78 1.87 -0.15	27.68 2.19 -0.70	32.79 2.58 0.00	76.97 5.66 -7.97	112.77 9.30 -1.52	78.74 3.12 -41.57	36.60 1.71 -16.69	32.88 1.39 -16.83	29.63 2.10 -5.72	26.63 1.76 -6.73	22.33 1.93 0.00	20.51 1.83 0.00	22.47 1.90 -1.81	17.53 1.53 0.00	18.41 1.57 0.00	19.41 1.67 0.00	21.07 1.77 0.00	23.92 1.99 0.00	22.76 1.94 0.00	20.62 1.66 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	32.66 2.76 0.00	26.13 2.21 0.00	26.73 2.11 -1.55	27.10 2.08 -2.23	23.91 2.01 -0.14	27.84 2.37 -0.68	33.00 2.79 0.00	77.16 6.08 -7.75	113.51 10.09 -1.48	77.84 3.37 -40.42	36.30 1.87 -16.22	32.55 1.52 -16.37	29.69 2.32 -5.56	26.64 1.95 -6.55	22.56 2.15 0.00	20.71 2.03 0.00	22.60 2.08 -1.76	17.68 1.67 0.00	18.56 1.72 0.00	19.56 1.81 0.00	21.24 1.94 0.00	24.11 2.18 0.00	22.93 2.12 0.00	20.75 1.80 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	32.78 2.88 0.00	26.23 2.30 0.00	26.89 2.21 -1.61	27.28 2.17 -2.30	24.00 2.10 -0.15	27.95 2.46 -0.71	33.15 2.94 0.00	77.78 6.42 -8.03	114.06 10.59 -1.53	79.47 3.57 -41.85	36.94 1.94 -16.80	33.16 1.56 -16.94	29.92 2.35 -5.76	26.88 1.96 -6.78	22.56 2.16 0.00	20.71 2.03 0.00	22.68 2.09 -1.82	17.71 1.70 0.00	18.61 1.77 0.00	19.63 1.88 0.00	21.30 2.00 0.00	24.17 2.24 0.00	22.97 2.16 0.00	20.80 1.85 0.00

POLETTI____ 23519	32.80 2.91 0.00	26.22 2.30 0.00	26.81 2.20 -1.54	27.18 2.16 -2.21	24.00 2.11 -0.14	27.94 2.48 -0.68	33.08 2.87 0.00	77.32 6.27 -7.71	113.97 10.56 -1.47	77.81 3.53 -40.23	36.31 1.97 -16.15	32.55 1.60 -16.29	29.80 2.46 -5.53	26.73 2.08 -6.52	22.70 2.29 0.00	20.83 2.15 0.00	22.71 2.19 -1.75	17.75 1.74 0.00	18.62 1.77 0.00	19.62 1.88 0.00	21.32 2.02 0.00	24.21 2.28 0.00	23.04 2.22 0.00	20.81 1.86 0.00
PORT_JEFF_3 23555	39.57 3.67 -6.00	28.15 2.93 -1.30	27.42 2.80 -1.54	27.83 2.81 -2.22	28.37 2.70 -3.92	28.88 2.96 -1.13	33.46 3.25 0.00	77.95 6.90 -7.72	114.90 11.48 -1.47	77.63 3.35 -40.23	36.46 2.11 -16.15	33.70 1.90 -17.14	33.08 2.99 -8.28	28.61 2.47 -8.01	22.89 2.49 0.00	22.08 2.50 -0.90	25.48 2.57 -4.15	18.00 1.99 0.00	18.86 2.02 0.00	19.88 2.13 0.00	21.45 2.15 0.00	24.48 2.55 0.00	23.28 2.47 0.00	21.22 2.26 0.00
PORT_JEFF_4 23616	39.57 3.67 -6.00	28.15 2.93 -1.30	27.42 2.80 -1.54	27.83 2.81 -2.22	28.37 2.70 -3.92	28.88 2.96 -1.13	33.46 3.25 0.00	77.95 6.90 -7.72	114.90 11.48 -1.47	77.63 3.35 -40.23	36.46 2.11 -16.15	33.70 1.90 -17.14	33.08 2.99 -8.28	28.61 2.47 -8.01	22.89 2.49 0.00	22.08 2.50 -0.90	25.48 2.57 -4.15	18.00 1.99 0.00	18.86 2.02 0.00	19.88 2.13 0.00	21.45 2.15 0.00	24.48 2.55 0.00	23.28 2.47 0.00	21.22 2.26 0.00
PORT_JEFF_IC 23713	39.57 3.67 -5.99	28.14 2.92 -1.30	27.42 2.80 -1.54	27.83 2.81 -2.22	28.36 2.69 -3.91	28.88 2.96 -1.13	33.48 3.27 0.00	78.07 7.02 -7.72	115.07 11.66 -1.47	77.70 3.42 -40.23	36.49 2.14 -16.15	33.72 1.92 -17.14	33.10 3.01 -8.28	28.63 2.49 -8.00	22.92 2.51 0.00	22.10 2.52 -0.90	25.51 2.60 -4.14	18.02 2.02 0.00	18.86 2.02 0.00	19.87 2.12 0.00	21.45 2.15 0.00	24.52 2.59 0.00	23.31 2.50 0.00	21.22 2.27 0.00
PPL PILGRIM_ST_GT1 24216	39.67 3.79 -5.97	28.25 3.03 -1.29	27.51 2.90 -1.54	27.90 2.88 -2.22	28.45 2.80 -3.90	28.98 3.06 -1.12	33.65 3.44 0.00	78.03 6.98 -7.72	114.98 11.57 -1.47	77.73 3.44 -40.23	36.49 2.13 -16.15	33.67 1.88 -17.14	33.00 2.92 -8.27	28.57 2.43 -8.00	22.91 2.50 0.00	22.20 2.63 -0.90	25.62 2.72 -4.13	18.15 2.14 0.00	19.05 2.21 0.00	20.06 2.31 0.00	21.65 2.35 0.00	24.66 2.73 0.00	23.42 2.61 0.00	21.28 2.32 0.00
PPL PILGRIM_ST_GT2 24217	39.67 3.79 -5.97	28.25 3.03 -1.29	27.51 2.90 -1.54	27.90 2.88 -2.22	28.45 2.80 -3.90	28.98 3.06 -1.12	33.65 3.44 0.00	78.03 6.98 -7.72	114.98 11.57 -1.47	77.73 3.44 -40.23	36.49 2.13 -16.15	33.67 1.88 -17.14	33.00 2.92 -8.27	28.57 2.43 -8.00	22.91 2.50 0.00	22.20 2.63 -0.90	25.62 2.72 -4.13	18.15 2.14 0.00	19.05 2.21 0.00	20.06 2.31 0.00	21.65 2.35 0.00	24.66 2.73 0.00	23.42 2.61 0.00	21.28 2.32 0.00
PPL_SHRM_GT3 24213	39.80 3.90 -6.00	28.31 3.09 -1.30	27.58 2.97 -1.54	28.04 3.02 -2.22	28.52 2.85 -3.92	29.09 3.17 -1.13	33.78 3.57 0.00	78.75 7.70 -7.72	116.19 12.78 -1.47	77.68 3.40 -40.23	36.51 2.16 -16.15	33.85 2.05 -17.14	33.24 3.15 -8.28	28.55 2.41 -8.00	22.90 2.49 0.00	22.24 2.67 -0.90	25.69 2.79 -4.14	18.22 2.21 0.00	19.12 2.28 0.00	20.17 2.42 0.00	21.77 2.47 0.00	24.83 2.91 0.00	23.57 2.75 0.00	21.40 2.44 0.00
PPL_SHRM_GT4 24214	39.80 3.90 -6.00	28.31 3.09 -1.30	27.58 2.97 -1.54	28.04 3.02 -2.22	28.52 2.85 -3.92	29.09 3.17 -1.13	33.78 3.57 0.00	78.75 7.70 -7.72	116.19 12.78 -1.47	77.68 3.40 -40.23	36.51 2.16 -16.15	33.85 2.05 -17.14	33.24 3.15 -8.28	28.55 2.41 -8.00	22.90 2.49 0.00	22.24 2.67 -0.90	25.69 2.79 -4.14	18.22 2.21 0.00	19.12 2.28 0.00	20.17 2.42 0.00	21.77 2.47 0.00	24.83 2.91 0.00	23.57 2.75 0.00	21.40 2.44 0.00
PROJECT___ORANGE 1 24174	30.05 0.14 0.00	24.02 0.09 0.00	23.29 0.08 -0.14	23.05 0.05 -0.20	21.80 0.04 -0.01	24.89 0.04 -0.06	30.32 0.11 0.00	64.15 0.09 -0.73	102.35 0.27 -0.14	37.98 0.11 -3.83	19.80 0.06 -1.54	16.25 0.04 -1.55	22.38 0.05 -0.53	18.78 0.02 -0.62	20.45 0.05 0.00	18.69 0.01 0.00	18.92 -0.01 -0.17	16.01 0.00 0.00	16.84 0.00 0.00	17.75 0.00 0.00	19.34 0.04 0.00	22.02 0.09 0.00	20.87 0.06 0.00	19.06 0.10 0.00
PROJECT___ORANGE 2 24166	30.05 0.14 0.00	24.02 0.09 0.00	23.29 0.08 -0.14	23.05 0.05 -0.20	21.80 0.04 -0.01	24.89 0.04 -0.06	30.32 0.11 0.00	64.15 0.09 -0.73	102.35 0.27 -0.14	37.98 0.11 -3.83	19.80 0.06 -1.54	16.25 0.04 -1.55	22.38 0.05 -0.53	18.78 0.02 -0.62	20.45 0.05 0.00	18.69 0.01 0.00	18.92 -0.01 -0.17	16.01 0.00 0.00	16.84 0.00 0.00	17.75 0.00 0.00	19.34 0.04 0.00	22.02 0.09 0.00	20.87 0.06 0.00	19.06 0.10 0.00
PYRITES___HYD 24023	29.12 -0.78 0.00	23.24 -0.68 0.00	22.42 -0.65 0.00	22.19 -0.61 0.00	21.24 -0.52 0.00	24.26 -0.53 0.00	29.70 -0.51 0.00	62.19 -1.14 0.00	100.09 -1.84 0.00	33.31 -0.73 0.00	17.74 -0.47 0.00	14.27 -0.39 0.00	21.23 -0.58 0.00	17.68 -0.45 0.00	19.90 -0.51 0.00	18.21 -0.47 0.00	18.35 -0.42 0.00	15.75 -0.26 0.00	16.58 -0.26 0.00	17.49 -0.25 0.00	19.03 -0.27 0.00	21.48 -0.45 0.00	20.25 -0.57 0.00	18.36 -0.60 0.00
RAMAPO___LBMP 323565	32.36 2.46 0.00	25.87 1.95 0.00	26.36 1.85 -1.43	26.68 1.82 -2.06	23.64 1.76 -0.13	27.51 2.09 -0.63	32.65 2.45 0.00	75.69 5.20 -7.16	111.86 8.56 -1.37	74.20 2.84 -37.31	34.78 1.60 -14.98	31.08 1.32 -15.11	28.96 2.02 -5.13	25.89 1.71 -6.04	22.33 1.92 0.00	20.48 1.80 0.00	22.23 1.84 -1.62	17.45 1.45 0.00	18.32 1.48 0.00	19.31 1.57 0.00	20.96 1.66 0.00	23.87 1.94 0.00	22.72 1.90 0.00	20.58 1.62 0.00
RANKINE____ 23646	29.87 -0.03 0.00	23.79 -0.14 0.00	23.23 -0.10 -0.26	22.96 -0.22 -0.37	21.62 -0.15 -0.02	24.72 -0.19 -0.11	29.88 -0.33 0.00	62.50 -2.17 -1.34	99.39 -2.80 -0.26	39.94 -1.08 -6.97	20.40 -0.59 -2.79	16.97 -0.50 -2.82	22.11 -0.66 -0.96	18.77 -0.49 -1.12	20.13 -0.28 0.00	18.23 -0.45 0.00	18.44 -0.63 -0.30	15.48 -0.53 0.00	16.28 -0.57 0.00	17.13 -0.62 0.00	18.88 -0.42 0.00	21.82 -0.11 0.00	20.62 -0.19 0.00	19.03 0.07 0.00
RAVENSWOOD_GT2_1 24244	32.79 2.89 0.00	26.22 2.29 0.00	26.80 2.19 -1.54	27.17 2.15 -2.21	23.99 2.09 -0.14	27.92 2.46 -0.68	33.09 2.88 0.00	77.32 6.27 -7.71	113.95 10.54 -1.47	77.80 3.53 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.54	26.73 2.08 -6.52	22.70 2.29 0.00	20.83 2.15 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.34 2.04 0.00	24.23 2.30 0.00	23.04 2.23 0.00	20.84 1.88 0.00
RAVENSWOOD_GT2_2 24245	32.79 2.89 0.00	26.22 2.29 0.00	26.80 2.19 -1.54	27.17 2.15 -2.21	23.99 2.09 -0.14	27.92 2.46 -0.68	33.09 2.88 0.00	77.32 6.27 -7.71	113.95 10.54 -1.47	77.80 3.53 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.54	26.73 2.08 -6.52	22.70 2.29 0.00	20.83 2.15 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.34 2.04 0.00	24.23 2.30 0.00	23.04 2.23 0.00	20.84 1.88 0.00



RAVENSWOOD_GT2_3 24246	32.80 2.90 0.00	26.22 2.29 0.00	26.81 2.20 -1.54	27.17 2.15 -2.21	23.99 2.10 -0.14	27.93 2.46 -0.68	33.09 2.89 0.00	77.33 6.28 -7.71	113.98 10.57 -1.47	77.81 3.53 -40.23	36.32 1.97 -16.15	32.55 1.61 -16.29	29.81 2.46 -5.54	26.74 2.09 -6.52	22.70 2.30 0.00	20.84 2.16 0.00	22.72 2.20 -1.75	17.77 1.76 0.00	18.63 1.79 0.00	19.64 1.89 0.00	21.34 2.04 0.00	24.23 2.30 0.00	23.05 2.23 0.00	20.84 1.88 0.00
RAVENSWOOD_GT2_4 24247	32.80 2.90 0.00	26.22 2.29 0.00	26.81 2.20 -1.54	27.17 2.15 -2.21	23.99 2.10 -0.14	27.93 2.46 -0.68	33.09 2.89 0.00	77.33 6.28 -7.71	113.98 10.57 -1.47	77.81 3.53 -40.23	36.32 1.97 -16.15	32.55 1.61 -16.29	29.81 2.46 -5.54	26.74 2.09 -6.52	22.70 2.30 0.00	20.84 2.16 0.00	22.72 2.20 -1.75	17.77 1.76 0.00	18.63 1.79 0.00	19.64 1.89 0.00	21.34 2.04 0.00	24.23 2.30 0.00	23.05 2.23 0.00	20.84 1.88 0.00
RAVENSWOOD_GT3_1 24248	32.79 2.89 0.00	26.22 2.29 0.00	26.80 2.19 -1.54	27.17 2.15 -2.21	23.99 2.09 -0.14	27.93 2.46 -0.68	33.09 2.88 0.00	77.32 6.27 -7.71	113.96 10.55 -1.47	77.80 3.53 -40.23	36.32 1.97 -16.15	32.55 1.60 -16.29	29.80 2.46 -5.54	26.74 2.09 -6.52	22.70 2.29 0.00	20.83 2.15 0.00	22.71 2.19 -1.75	17.75 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.21 2.28 0.00	23.04 2.23 0.00	20.83 1.87 0.00
RAVENSWOOD_GT3_2 24249	32.79 2.89 0.00	26.22 2.29 0.00	26.80 2.19 -1.54	27.17 2.15 -2.21	23.99 2.09 -0.14	27.93 2.46 -0.68	33.09 2.88 0.00	77.32 6.27 -7.71	113.96 10.55 -1.47	77.80 3.53 -40.23	36.32 1.97 -16.15	32.55 1.60 -16.29	29.80 2.46 -5.54	26.74 2.09 -6.52	22.70 2.29 0.00	20.83 2.15 0.00	22.71 2.19 -1.75	17.75 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.21 2.28 0.00	23.04 2.23 0.00	20.83 1.87 0.00
RAVENSWOOD_GT3_3 24250	32.84 2.95 0.00	26.26 2.34 0.00	26.84 2.23 -1.54	27.20 2.18 -2.21	24.03 2.13 -0.14	27.97 2.50 -0.68	33.15 2.94 0.00	77.45 6.40 -7.71	114.17 10.76 -1.47	77.87 3.60 -40.23	36.35 2.00 -16.15	32.58 1.64 -16.29	29.86 2.51 -5.54	26.78 2.12 -6.52	22.74 2.34 0.00	20.88 2.19 0.00	22.75 2.24 -1.75	17.79 1.79 0.00	18.66 1.82 0.00	19.67 1.92 0.00	21.38 2.08 0.00	24.27 2.34 0.00	23.08 2.27 0.00	20.87 1.91 0.00
RAVENSWOOD_GT3_4 24251	32.84 2.95 0.00	26.26 2.34 0.00	26.84 2.23 -1.54	27.20 2.18 -2.21	24.03 2.13 -0.14	27.97 2.50 -0.68	33.15 2.94 0.00	77.45 6.40 -7.71	114.17 10.76 -1.47	77.87 3.60 -40.23	36.35 2.00 -16.15	32.58 1.64 -16.29	29.86 2.51 -5.54	26.78 2.12 -6.52	22.74 2.34 0.00	20.88 2.19 0.00	22.75 2.24 -1.75	17.79 1.79 0.00	18.66 1.82 0.00	19.67 1.92 0.00	21.38 2.08 0.00	24.27 2.34 0.00	23.08 2.27 0.00	20.87 1.91 0.00
RAVENSWOOD_GT_1 23729	32.89 2.99 0.00	26.29 2.36 0.00	26.86 2.24 -1.54	27.20 2.18 -2.21	24.04 2.14 -0.14	28.00 2.53 -0.68	33.15 2.94 0.00	77.43 6.38 -7.71	114.20 10.79 -1.47	77.88 3.61 -40.23	36.38 2.03 -16.15	32.59 1.65 -16.29	29.88 2.53 -5.54	26.82 2.16 -6.52	26.90 2.40 -4.09	25.90 2.27 -4.95	23.59 2.32 -2.51	17.84 1.84 0.00	18.70 1.85 0.00	19.70 1.95 0.00	21.44 2.14 0.00	24.32 2.39 0.00	23.13 2.31 0.00	20.90 1.94 0.00
RAVENSWOOD_GT_10 24258	32.79 2.88 0.00	26.22 2.29 0.00	26.80 2.19 -1.54	27.17 2.15 -2.21	23.99 2.09 -0.14	27.92 2.46 -0.68	33.09 2.88 0.00	77.32 6.27 -7.71	113.78 10.37 -1.47	77.73 3.45 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.54	26.73 2.08 -6.52	22.70 2.29 0.00	20.83 2.15 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.34 2.04 0.00	24.23 2.30 0.00	23.04 2.23 0.00	20.84 1.88 0.00
RAVENSWOOD_GT_11 24259	32.79 2.88 0.00	26.22 2.29 0.00	26.80 2.19 -1.54	27.17 2.15 -2.21	23.99 2.09 -0.14	27.92 2.46 -0.68	33.09 2.88 0.00	77.32 6.27 -7.71	113.78 10.37 -1.47	77.73 3.45 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.54	26.73 2.08 -6.52	22.70 2.29 0.00	20.83 2.15 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.34 2.04 0.00	24.23 2.30 0.00	23.04 2.23 0.00	20.84 1.88 0.00
RAVENSWOOD_GT_4 24252	32.77 2.87 0.00	26.20 2.27 0.00	26.79 2.17 -1.54	27.16 2.14 -2.21	23.98 2.08 -0.14	27.91 2.45 -0.68	33.07 2.87 0.00	77.30 6.25 -7.71	113.92 10.51 -1.47	77.80 3.52 -40.23	36.30 1.95 -16.15	32.54 1.60 -16.29	29.79 2.44 -5.54	26.72 2.07 -6.52	22.69 2.28 0.00	20.83 2.15 0.00	22.71 2.19 -1.75	17.75 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.04 2.23 0.00	20.83 1.87 0.00
RAVENSWOOD_GT_5 24254	32.77 2.87 0.00	26.20 2.27 0.00	26.79 2.17 -1.54	27.16 2.14 -2.21	23.98 2.08 -0.14	27.91 2.45 -0.68	33.07 2.87 0.00	77.30 6.25 -7.71	113.92 10.51 -1.47	77.80 3.52 -40.23	36.30 1.95 -16.15	32.54 1.60 -16.29	29.79 2.44 -5.54	26.72 2.07 -6.52	22.69 2.28 0.00	20.83 2.15 0.00	22.71 2.19 -1.75	17.75 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.04 2.23 0.00	20.83 1.87 0.00
RAVENSWOOD_GT_6 24253	32.77 2.87 0.00	26.20 2.27 0.00	26.79 2.17 -1.54	27.16 2.14 -2.21	23.98 2.08 -0.14	27.91 2.45 -0.68	33.07 2.87 0.00	77.30 6.25 -7.71	113.92 10.51 -1.47	77.80 3.52 -40.23	36.30 1.95 -16.15	32.54 1.60 -16.29	29.79 2.44 -5.54	26.72 2.07 -6.52	22.69 2.28 0.00	20.83 2.15 0.00	22.71 2.19 -1.75	17.75 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.04 2.23 0.00	20.83 1.87 0.00
RAVENSWOOD_GT_7 24255	32.77 2.87 0.00	26.20 2.27 0.00	26.79 2.17 -1.54	27.16 2.14 -2.21	23.98 2.08 -0.14	27.91 2.45 -0.68	33.07 2.87 0.00	77.30 6.25 -7.71	113.92 10.51 -1.47	77.80 3.52 -40.23	36.30 1.95 -16.15	32.54 1.60 -16.29	29.79 2.44 -5.54	26.72 2.07 -6.52	22.69 2.28 0.00	20.83 2.15 0.00	22.71 2.19 -1.75	17.75 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.04 2.23 0.00	20.83 1.87 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.79 2.88 0.00	26.22 2.29 0.00	26.80 2.19 -1.54	27.17 2.15 -2.21	23.99 2.09 -0.14	27.92 2.46 -0.68	33.09 2.88 0.00	77.32 6.27 -7.71	113.78 10.37 -1.47	77.73 3.45 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.54	26.73 2.08 -6.52	22.70 2.29 0.00	20.83 2.15 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.34 2.04 0.00	24.23 2.30 0.00	23.04 2.23 0.00	20.84 1.88 0.00
RAVENSWOOD_GT_9 24257	32.79 2.88 0.00	26.22 2.29 0.00	26.80 2.19 -1.54	27.17 2.15 -2.21	23.99 2.09 -0.14	27.92 2.46 -0.68	33.09 2.88 0.00	77.32 6.27 -7.71	113.78 10.37 -1.47	77.73 3.45 -40.23	36.31 1.97 -16.15	32.54 1.60 -16.29	29.80 2.45 -5.54	26.73 2.08 -6.52	22.70 2.29 0.00	20.83 2.15 0.00	22.72 2.20 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.34 2.04 0.00	24.23 2.30 0.00	23.04 2.23 0.00	20.84 1.88 0.00

RAVENSWOOD___1 23533	32.89 2.99 0.00	26.29 2.36 0.00	26.86 2.24 -1.54	27.20 2.18 -2.21	24.04 2.14 -0.14	28.00 2.53 -0.68	33.15 2.94 0.00	77.43 6.38 -7.71	114.20 10.79 -1.47	77.88 3.60 -40.23	36.36 2.01 -16.15	32.59 1.64 -16.29	29.87 2.52 -5.54	26.81 2.16 -6.52	26.90 2.40 -4.09	25.91 2.28 -4.95	23.60 2.32 -2.51	17.85 1.84 0.00	18.70 1.85 0.00	19.70 1.95 0.00	21.44 2.14 0.00	24.32 2.39 0.00	23.13 2.31 0.00	20.90 1.94 0.00
RAVENSWOOD___2 23534	32.89 2.99 0.00	26.29 2.36 0.00	26.86 2.24 -1.54	27.20 2.18 -2.21	24.04 2.14 -0.14	28.00 2.53 -0.68	33.15 2.94 0.00	77.43 6.38 -7.71	114.20 10.79 -1.47	77.88 3.60 -40.23	36.36 2.01 -16.15	32.58 1.64 -16.29	29.86 2.51 -5.54	26.80 2.15 -6.52	26.91 2.41 -4.09	25.92 2.29 -4.95	23.60 2.33 -2.51	17.85 1.84 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.44 2.14 0.00	24.32 2.39 0.00	23.13 2.31 0.00	20.90 1.94 0.00
RAVENSWOOD___3 23535	32.79 2.89 0.00	26.22 2.29 0.00	26.80 2.19 -1.54	27.17 2.15 -2.21	23.99 2.09 -0.14	27.93 2.46 -0.68	33.09 2.88 0.00	77.32 6.28 -7.71	113.96 10.55 -1.47	77.80 3.53 -40.23	36.32 1.97 -16.15	32.55 1.60 -16.29	29.80 2.46 -5.54	26.74 2.09 -6.52	22.70 2.29 0.00	20.83 2.15 0.00	22.71 2.19 -1.75	17.76 1.75 0.00	18.63 1.79 0.00	19.63 1.89 0.00	21.33 2.03 0.00	24.22 2.29 0.00	23.04 2.23 0.00	20.84 1.88 0.00
RAVENSWOOD___4 23820	32.89 2.99 0.00	26.29 2.36 0.00	26.86 2.24 -1.54	27.20 2.18 -2.21	24.04 2.14 -0.14	28.00 2.53 -0.68	33.15 2.94 0.00	77.43 6.38 -7.71	114.20 10.79 -1.47	77.88 3.60 -40.23	36.36 2.01 -16.15	32.58 1.64 -16.29	29.86 2.51 -5.54	26.80 2.15 -6.52	26.91 2.41 -4.09	25.92 2.29 -4.95	23.60 2.33 -2.51	17.85 1.84 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.44 2.14 0.00	24.32 2.39 0.00	23.13 2.31 0.00	20.90 1.94 0.00
RCPL_TRUST___DRP 24196	32.80 2.91 0.00	26.22 2.30 0.00	26.81 2.20 -1.54	27.17 2.15 -2.21	23.99 2.10 -0.14	27.93 2.46 -0.68	33.12 2.91 0.00	77.38 6.34 -7.71	114.07 10.66 -1.47	77.84 3.57 -40.22	36.33 1.99 -16.14	32.56 1.62 -16.29	29.83 2.48 -5.53	26.75 2.10 -6.52	22.72 2.31 0.00	20.85 2.17 0.00	22.74 2.22 -1.75	17.77 1.77 0.00	18.65 1.80 0.00	19.65 1.90 0.00	21.35 2.05 0.00	24.24 2.32 0.00	23.06 2.25 0.00	20.85 1.89 0.00
RED___ROCHESTER 323720	29.86 -0.04 0.00	23.77 -0.16 0.00	23.14 -0.12 -0.19	22.86 -0.22 -0.27	21.64 -0.14 -0.02	24.75 -0.12 -0.08	30.13 -0.08 0.00	63.41 -0.91 -0.98	101.22 -0.91 -0.19	38.81 -0.36 -5.13	20.04 -0.22 -2.06	16.53 -0.20 -2.08	22.20 -0.31 -0.71	18.67 -0.29 -0.83	20.20 -0.21 0.00	18.37 -0.31 0.00	18.57 -0.42 -0.22	15.71 -0.30 0.00	16.55 -0.30 0.00	17.46 -0.28 0.00	19.16 -0.14 0.00	21.93 0.00 0.00	20.72 -0.09 0.00	19.02 0.06 0.00
RENSSELAER___COGEN 23796	31.99 2.10 0.00	25.63 1.71 0.00	26.71 1.66 -1.98	27.27 1.63 -2.84	23.50 1.56 -0.18	27.44 1.78 -0.87	32.27 2.06 0.00	77.71 4.47 -9.91	110.90 7.08 -1.89	88.09 2.39 -51.66	40.20 1.27 -20.74	36.57 0.99 -20.92	30.37 1.45 -7.11	27.72 1.20 -8.38	21.70 1.29 0.00	19.76 1.08 0.00	21.99 0.97 -2.25	16.84 0.83 0.00	17.72 0.88 0.00	18.69 0.94 0.00	20.25 0.96 0.00	23.00 1.07 0.00	21.98 1.17 0.00	19.96 1.00 0.00
REVERE_CPPR_DRP 24186	31.22 1.32 0.00	24.92 1.00 0.00	24.08 0.95 -0.06	23.81 0.92 -0.09	22.65 0.89 -0.01	25.92 1.10 -0.03	31.74 1.53 0.00	66.89 3.21 -0.35	107.39 5.38 -0.07	37.71 1.76 -1.91	19.89 0.93 -0.76	16.16 0.73 -0.77	23.12 1.04 -0.26	19.21 0.76 -0.31	21.24 0.83 0.00	19.41 0.73 0.00	19.63 0.79 -0.08	16.73 0.72 0.00	17.61 0.76 0.00	18.58 0.83 0.00	20.22 0.92 0.00	22.98 1.05 0.00	21.74 0.92 0.00	19.77 0.82 0.00
RIVERBAY____ 323610	32.82 2.92 0.00	26.26 2.34 0.00	26.91 2.29 -1.54	27.28 2.26 -2.21	24.10 2.20 -0.14	28.04 2.57 -0.68	33.19 2.98 0.00	77.44 6.39 -7.71	113.99 10.58 -1.47	77.72 3.45 -40.22	36.27 1.92 -16.14	32.57 1.63 -16.28	29.88 2.53 -5.54	26.75 2.10 -6.52	22.70 2.30 0.00	20.84 2.16 0.00	22.73 2.22 -1.75	17.78 1.77 0.00	18.65 1.80 0.00	19.66 1.91 0.00	21.36 2.06 0.00	24.26 2.33 0.00	23.08 2.27 0.00	20.87 1.92 0.00
ROCHESTER_9_IC 23652	29.72 -0.18 0.00	23.67 -0.26 0.00	23.04 -0.22 -0.19	22.76 -0.31 -0.27	21.55 -0.22 -0.02	24.63 -0.24 -0.08	29.98 -0.23 0.00	63.05 -1.26 -0.98	100.70 -1.43 -0.19	38.63 -0.54 -5.13	19.94 -0.32 -2.06	16.45 -0.29 -2.08	22.08 -0.44 -0.71	18.58 -0.39 -0.83	20.09 -0.31 0.00	18.28 -0.41 0.00	18.48 -0.51 -0.22	15.64 -0.37 0.00	16.46 -0.38 0.00	17.37 -0.38 0.00	19.04 -0.25 0.00	21.81 -0.12 0.00	20.62 -0.20 0.00	18.93 -0.03 0.00
ROSETON___1 23587	32.33 2.43 0.00	25.87 1.95 0.00	26.47 1.87 -1.53	26.84 1.84 -2.19	23.68 1.78 -0.14	27.54 2.08 -0.67	32.66 2.45 0.00	76.30 5.32 -7.64	112.18 8.78 -1.46	76.86 2.95 -39.86	35.83 1.62 -16.00	32.12 1.32 -16.14	29.31 2.01 -5.48	26.29 1.69 -6.46	22.27 1.86 0.00	20.44 1.76 0.00	22.31 1.81 -1.73	17.45 1.45 0.00	18.33 1.49 0.00	19.33 1.58 0.00	20.98 1.68 0.00	23.83 1.91 0.00	22.67 1.86 0.00	20.54 1.58 0.00
ROSETON___2 23588	32.33 2.43 0.00	25.87 1.95 0.00	26.47 1.87 -1.53	26.84 1.84 -2.19	23.68 1.78 -0.14	27.54 2.08 -0.67	32.66 2.45 0.00	76.30 5.32 -7.64	112.18 8.78 -1.46	76.86 2.95 -39.86	35.83 1.62 -16.00	32.12 1.32 -16.14	29.31 2.01 -5.48	26.29 1.69 -6.46	22.27 1.86 0.00	20.44 1.76 0.00	22.31 1.81 -1.73	17.45 1.45 0.00	18.33 1.49 0.00	19.33 1.58 0.00	20.98 1.68 0.00	23.83 1.91 0.00	22.67 1.86 0.00	20.54 1.58 0.00
RUSSELL___1 23602	29.86 -0.04 0.00	23.77 -0.16 0.00	23.14 -0.12 -0.19	22.86 -0.22 -0.27	21.64 -0.14 -0.02	24.75 -0.12 -0.08	30.13 -0.08 0.00	63.41 -0.91 -0.98	101.22 -0.91 -0.19	38.81 -0.36 -5.13	20.04 -0.22 -2.06	16.53 -0.20 -2.08	22.20 -0.31 -0.71	18.67 -0.29 -0.83	20.20 -0.21 0.00	18.37 -0.31 0.00	18.57 -0.42 -0.22	15.71 -0.30 0.00	16.55 -0.30 0.00	17.46 -0.28 0.00	19.16 -0.14 0.00	21.93 0.00 0.00	20.72 -0.09 0.00	19.02 0.06 0.00
RUSSELL___2 23532	29.86 -0.04 0.00	23.77 -0.16 0.00	23.14 -0.12 -0.19	22.86 -0.22 -0.27	21.64 -0.14 -0.02	24.75 -0.12 -0.08	30.13 -0.08 0.00	63.41 -0.91 -0.98	101.22 -0.91 -0.19	38.81 -0.36 -5.13	20.04 -0.22 -2.06	16.53 -0.20 -2.08	22.20 -0.31 -0.71	18.67 -0.29 -0.83	20.20 -0.21 0.00	18.37 -0.31 0.00	18.57 -0.42 -0.22	15.71 -0.30 0.00	16.55 -0.30 0.00	17.46 -0.28 0.00	19.16 -0.14 0.00	21.93 0.00 0.00	20.72 -0.09 0.00	19.02 0.06 0.00
RUSSELL___3 23549	29.86 -0.04 0.00	23.77 -0.16 0.00	23.14 -0.12 -0.19	22.86 -0.22 -0.27	21.64 -0.14 -0.02	24.75 -0.12 -0.08	30.13 -0.08 0.00	63.41 -0.91 -0.98	101.22 -0.91 -0.19	38.81 -0.36 -5.13	20.04 -0.22 -2.06	16.53 -0.20 -2.08	22.20 -0.31 -0.71	18.67 -0.29 -0.83	20.20 -0.21 0.00	18.37 -0.31 0.00	18.57 -0.42 -0.22	15.71 -0.30 0.00	16.55 -0.30 0.00	17.46 -0.28 0.00	19.16 -0.14 0.00	21.93 0.00 0.00	20.72 -0.09 0.00	19.02 0.06 0.00

RUSSELL___4 23556	29.86 -0.04 0.00	23.77 -0.16 0.00	23.14 -0.12 -0.19	22.86 -0.22 -0.27	21.64 -0.14 -0.02	24.75 -0.12 -0.08	30.13 -0.08 0.00	63.41 -0.91 -0.98	101.22 -0.91 -0.19	38.81 -0.36 -5.13	20.04 -0.22 -2.06	16.53 -0.20 -2.08	22.20 -0.31 -0.71	18.67 -0.29 -0.83	20.20 -0.21 0.00	18.37 -0.31 0.00	18.57 -0.42 -0.22	15.71 -0.30 0.00	16.55 -0.30 0.00	17.46 -0.28 0.00	19.16 -0.14 0.00	21.93 0.00 0.00	20.72 -0.09 0.00	19.02 0.06 0.00
RUSSELL___STATION 23914	29.86 -0.04 0.00	23.77 -0.16 0.00	23.14 -0.12 -0.19	22.86 -0.22 -0.27	21.64 -0.14 -0.02	24.75 -0.12 -0.08	30.13 -0.08 0.00	63.41 -0.91 -0.98	101.22 -0.91 -0.19	38.81 -0.36 -5.13	20.04 -0.22 -2.06	16.53 -0.20 -2.08	22.20 -0.31 -0.71	18.67 -0.29 -0.83	20.20 -0.21 0.00	18.37 -0.31 0.00	18.57 -0.42 -0.22	15.71 -0.30 0.00	16.55 -0.30 0.00	17.46 -0.28 0.00	19.16 -0.14 0.00	21.93 0.00 0.00	20.72 -0.09 0.00	19.02 0.06 0.00
S SALMON___HYD 24043	29.97 0.07 0.00	23.88 -0.04 0.00	23.12 -0.06 -0.11	22.86 -0.10 -0.16	21.67 -0.10 -0.01	24.77 -0.06 -0.05	30.27 0.06 0.00	63.87 -0.03 -0.57	102.14 0.09 -0.11	37.09 0.08 -2.96	19.41 0.02 -1.19	15.87 0.00 -1.20	22.19 -0.03 -0.41	18.51 -0.11 -0.48	20.31 -0.10 0.00	18.59 -0.09 0.00	18.80 -0.09 -0.13	15.98 -0.03 0.00	16.83 -0.02 0.00	17.73 -0.02 0.00	19.32 0.02 0.00	22.00 0.07 0.00	20.85 0.04 0.00	19.02 0.06 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	29.48 -0.42 0.00	23.47 -0.45 0.00	22.92 -0.40 -0.25	22.62 -0.54 -0.36	21.34 -0.44 -0.02	24.38 -0.52 -0.11	29.49 -0.72 0.00	61.55 -3.07 -1.29	98.06 -4.13 -0.25	39.25 -1.51 -6.71	20.04 -0.85 -2.69	16.66 -0.71 -2.71	21.75 -0.98 -0.92	18.42 -0.80 -1.08	19.77 -0.63 0.00	17.93 -0.75 0.00	18.12 -0.94 -0.29	15.25 -0.76 0.00	16.04 -0.81 0.00	16.89 -0.86 0.00	18.62 -0.68 0.00	21.51 -0.41 0.00	20.34 -0.47 0.00	18.80 -0.15 0.00
SELKIRK___I 23801	31.71 1.81 0.00	25.42 1.49 0.00	26.44 1.44 -1.93	26.99 1.41 -2.77	23.28 1.35 -0.18	27.19 1.55 -0.85	32.02 1.81 0.00	76.94 3.93 -9.68	110.04 6.26 -1.85	86.62 2.11 -50.46	39.58 1.12 -20.25	35.98 0.89 -20.43	30.07 1.32 -6.94	27.41 1.09 -8.18	21.61 1.20 0.00	19.74 1.06 0.00	21.99 1.03 -2.20	16.87 0.86 0.00	17.75 0.91 0.00	18.72 0.97 0.00	20.30 1.00 0.00	23.07 1.14 0.00	21.99 1.18 0.00	19.99 1.03 0.00
SELKIRK___II 23799	31.70 1.80 0.00	25.41 1.49 0.00	26.44 1.44 -1.93	26.99 1.41 -2.77	23.28 1.35 -0.18	27.19 1.55 -0.85	32.02 1.80 0.00	76.95 3.93 -9.69	110.03 6.25 -1.85	86.68 2.11 -50.53	39.60 1.12 -20.28	36.00 0.89 -20.46	30.08 1.31 -6.95	27.42 1.09 -8.19	21.60 1.19 0.00	19.74 1.06 0.00	21.99 1.02 -2.20	16.86 0.85 0.00	17.75 0.90 0.00	18.71 0.96 0.00	20.30 1.00 0.00	23.06 1.13 0.00	21.99 1.17 0.00	19.98 1.03 0.00
SENECA OSWGO___HYD 24041	29.75 -0.15 0.00	23.79 -0.14 0.00	23.06 -0.14 -0.13	22.82 -0.16 -0.18	21.59 -0.17 -0.01	24.64 -0.20 -0.06	30.02 -0.19 0.00	63.38 -0.60 -0.65	101.12 -0.94 -0.12	37.14 -0.30 -3.39	19.40 -0.16 -1.36	15.89 -0.14 -1.37	22.04 -0.24 -0.47	18.47 -0.21 -0.55	20.20 -0.21 0.00	18.48 -0.20 0.00	18.70 -0.22 -0.15	15.85 -0.16 0.00	16.67 -0.17 0.00	17.57 -0.18 0.00	19.13 -0.17 0.00	21.77 -0.16 0.00	20.65 -0.16 0.00	18.85 -0.11 0.00
SENECA___ENERGY 23797	30.17 0.27 0.00	24.12 0.19 0.00	23.46 0.19 -0.20	23.22 0.13 -0.29	21.93 0.16 -0.02	25.12 0.24 -0.09	30.55 0.34 0.00	64.84 0.46 -1.05	102.55 0.42 -0.20	39.64 0.13 -5.46	20.51 0.12 -2.19	16.94 0.07 -2.21	22.64 0.08 -0.75	19.07 0.05 -0.88	20.50 0.09 0.00	18.69 0.01 0.00	18.96 -0.05 -0.24	15.93 -0.07 0.00	16.81 -0.03 0.00	17.73 -0.02 0.00	19.35 0.05 0.00	22.09 0.16 0.00	20.94 0.12 0.00	19.12 0.17 0.00
SHOEMAKER___GT 23640	32.03 2.13 0.00	25.64 1.72 0.00	26.08 1.64 -1.37	26.39 1.61 -1.97	23.44 1.55 -0.13	27.22 1.83 -0.60	32.37 2.16 0.00	74.83 4.65 -6.85	110.92 7.68 -1.31	72.32 2.55 -35.72	33.95 1.42 -14.33	30.27 1.15 -14.46	28.49 1.76 -4.91	25.41 1.49 -5.79	22.05 1.64 0.00	20.23 1.54 0.00	21.91 1.59 -1.55	17.27 1.26 0.00	18.15 1.31 0.00	19.14 1.39 0.00	20.78 1.48 0.00	23.63 1.70 0.00	22.47 1.65 0.00	20.37 1.42 0.00
SHOREHAM_IC_1 23715	39.80 3.90 -6.00	28.31 3.09 -1.30	27.58 2.97 -1.54	28.04 3.02 -2.22	28.52 2.85 -3.92	29.09 3.17 -1.13	33.78 3.57 0.00	78.75 7.70 -7.72	116.19 12.78 -1.47	77.68 3.40 -40.23	36.51 2.16 -16.15	33.85 2.05 -17.14	33.24 3.15 -8.28	28.55 2.41 -8.00	22.90 2.49 0.00	22.24 2.67 -0.90	25.69 2.79 -4.14	18.22 2.21 0.00	19.12 2.28 0.00	20.17 2.42 0.00	21.77 2.47 0.00	24.83 2.91 0.00	23.57 2.75 0.00	21.40 2.44 0.00
SHOREHAM_IC_2 23716	39.80 3.90 -6.00	28.31 3.09 -1.30	27.58 2.97 -1.54	28.04 3.02 -2.22	28.52 2.85 -3.92	29.09 3.17 -1.13	33.78 3.57 0.00	78.75 7.70 -7.72	116.19 12.78 -1.47	77.68 3.40 -40.23	36.51 2.16 -16.15	33.85 2.05 -17.14	33.24 3.15 -8.28	28.55 2.41 -8.00	22.90 2.49 0.00	22.24 2.67 -0.90	25.69 2.79 -4.14	18.22 2.21 0.00	19.12 2.28 0.00	20.17 2.42 0.00	21.77 2.47 0.00	24.83 2.91 0.00	23.57 2.75 0.00	21.40 2.44 0.00
SISSONVILLE___ 23735	28.95 -0.95 0.00	23.11 -0.81 0.00	22.30 -0.77 0.00	22.07 -0.73 0.00	21.11 -0.64 0.00	24.11 -0.68 0.00	29.49 -0.72 0.00	61.75 -1.59 0.00	99.38 -2.55 0.00	33.09 -0.96 0.00	17.64 -0.56 0.00	14.20 -0.46 0.00	21.12 -0.69 0.00	17.58 -0.56 0.00	19.77 -0.64 0.00	18.10 -0.58 0.00	18.24 -0.54 0.00	15.64 -0.37 0.00	16.47 -0.38 0.00	17.36 -0.39 0.00	18.88 -0.42 0.00	21.33 -0.60 0.00	20.13 -0.68 0.00	18.26 -0.69 0.00
SITHE_IND_GS1 24169	29.26 -0.64 0.00	23.39 -0.53 0.00	22.66 -0.51 -0.10	22.41 -0.53 -0.14	21.25 -0.52 -0.01	24.20 -0.63 -0.04	29.47 -0.74 0.00	62.16 -1.68 -0.51	99.37 -2.66 -0.10	35.87 -0.85 -2.67	18.81 -0.46 -1.07	15.37 -0.37 -1.08	21.60 -0.58 -0.37	18.08 -0.49 -0.43	19.87 -0.54 0.00	18.17 -0.51 0.00	18.35 -0.53 -0.12	15.58 -0.43 0.00	16.39 -0.45 0.00	17.27 -0.48 0.00	18.80 -0.50 0.00	21.39 -0.54 0.00	20.30 -0.52 0.00	18.56 -0.39 0.00
SITHE_IND_GS2 24170	29.26 -0.64 0.00	23.39 -0.53 0.00	22.66 -0.51 -0.10	22.41 -0.53 -0.14	21.25 -0.52 -0.01	24.20 -0.63 -0.04	29.47 -0.74 0.00	62.16 -1.68 -0.51	99.37 -2.66 -0.10	35.87 -0.85 -2.67	18.81 -0.46 -1.07	15.37 -0.37 -1.08	21.60 -0.58 -0.37	18.08 -0.49 -0.43	19.87 -0.54 0.00	18.17 -0.51 0.00	18.35 -0.53 -0.12	15.58 -0.43 0.00	16.39 -0.45 0.00	17.27 -0.48 0.00	18.80 -0.50 0.00	21.39 -0.54 0.00	20.30 -0.52 0.00	18.56 -0.39 0.00
SITHE_IND_GS3 24171	29.26 -0.64 0.00	23.39 -0.53 0.00	22.66 -0.51 -0.10	22.41 -0.53 -0.14	21.25 -0.52 -0.01	24.20 -0.63 -0.04	29.47 -0.74 0.00	62.16 -1.68 -0.51	99.37 -2.66 -0.10	35.87 -0.85 -2.67	18.81 -0.46 -1.07	15.37 -0.37 -1.08	21.60 -0.58 -0.37	18.08 -0.49 -0.43	19.87 -0.54 0.00	18.17 -0.51 0.00	18.35 -0.53 -0.12	15.58 -0.43 0.00	16.39 -0.45 0.00	17.27 -0.48 0.00	18.80 -0.50 0.00	21.39 -0.54 0.00	20.30 -0.52 0.00	18.56 -0.39 0.00

SITHE_IND_GS4 24172	29.26 -0.64 0.00	23.39 -0.53 0.00	22.66 -0.51 -0.10	22.41 -0.53 -0.14	21.25 -0.52 -0.01	24.20 -0.63 -0.04	29.47 -0.74 0.00	62.16 -1.68 -0.51	99.37 -2.66 -0.10	35.87 -0.85 -2.67	18.81 -0.46 -1.07	15.37 -0.37 -1.08	21.60 -0.58 -0.37	18.08 -0.49 -0.43	19.87 -0.54 0.00	18.17 -0.51 0.00	18.35 -0.53 -0.12	15.58 -0.43 0.00	16.39 -0.45 0.00	17.27 -0.48 0.00	18.80 -0.50 0.00	21.39 -0.54 0.00	20.30 -0.52 0.00	18.56 -0.39 0.00
SITHE___BATAVIA 24024	30.10 0.20 0.00	23.95 0.03 0.00	23.35 0.06 -0.22	23.04 -0.08 -0.32	21.81 0.03 -0.02	24.97 0.08 -0.10	30.36 0.15 0.00	63.53 -0.93 -1.13	101.48 -0.67 -0.22	39.58 -0.37 -5.90	20.29 -0.30 -2.39	16.77 -0.29 -2.41	22.20 -0.44 -0.82	18.70 -0.40 -0.96	20.16 -0.25 0.00	18.27 -0.42 0.00	18.44 -0.58 -0.26	15.61 -0.39 0.00	16.44 -0.40 0.00	17.38 -0.37 0.00	19.13 -0.17 0.00	22.01 0.08 0.00	20.77 -0.04 0.00	19.16 0.20 0.00
SITHE___INDEPEND 23800	29.26 -0.64 0.00	23.39 -0.53 0.00	22.66 -0.51 -0.10	22.41 -0.53 -0.14	21.25 -0.52 -0.01	24.20 -0.63 -0.04	29.47 -0.74 0.00	62.16 -1.68 -0.51	99.37 -2.66 -0.10	35.87 -0.85 -2.67	18.81 -0.46 -1.07	15.37 -0.37 -1.08	21.60 -0.58 -0.37	18.08 -0.49 -0.43	19.87 -0.54 0.00	18.17 -0.51 0.00	18.35 -0.53 -0.12	15.58 -0.43 0.00	16.39 -0.45 0.00	17.27 -0.48 0.00	18.80 -0.50 0.00	21.39 -0.54 0.00	20.30 -0.52 0.00	18.56 -0.39 0.00
SITHE___MASSENA 23902	28.75 -1.15 0.00	22.98 -0.95 0.00	22.17 -0.90 0.00	21.94 -0.87 0.00	20.97 -0.78 0.00	23.90 -0.89 0.00	29.15 -1.06 0.00	60.99 -2.34 0.00	98.05 -3.88 0.00	32.68 -1.37 0.00	17.44 -0.77 0.00	14.04 -0.62 0.00	20.90 -0.91 0.00	17.44 -0.70 0.00	19.63 -0.78 0.00	17.99 -0.69 0.00	18.10 -0.66 0.00	15.49 -0.52 0.00	16.31 -0.53 0.00	17.18 -0.57 0.00	18.70 -0.60 0.00	21.14 -0.79 0.00	19.98 -0.84 0.00	18.16 -0.80 0.00
SITHE___OGDNSBRG 24021	28.98 -0.92 0.00	23.14 -0.79 0.00	22.33 -0.74 0.00	22.10 -0.71 0.00	21.14 -0.61 0.00	24.13 -0.66 0.00	29.52 -0.69 0.00	61.76 -1.57 0.00	99.31 -2.63 0.00	33.05 -0.99 0.00	17.61 -0.59 0.00	14.17 -0.49 0.00	21.09 -0.72 0.00	17.58 -0.55 0.00	19.79 -0.62 0.00	18.13 -0.55 0.00	18.26 -0.51 0.00	15.67 -0.34 0.00	16.50 -0.34 0.00	17.40 -0.35 0.00	18.93 -0.37 0.00	21.37 -0.56 0.00	20.15 -0.66 0.00	18.29 -0.67 0.00
SITHE___STERLING 23777	31.02 1.12 0.00	24.78 0.85 0.00	23.97 0.82 -0.08	23.71 0.79 -0.12	22.52 0.76 -0.01	25.77 0.94 -0.04	31.51 1.30 0.00	66.49 2.71 -0.44	106.59 4.57 -0.09	37.90 1.49 -2.36	19.93 0.78 -0.95	16.23 0.62 -0.96	23.01 0.88 -0.32	19.15 0.63 -0.38	21.11 0.71 0.00	19.31 0.63 0.00	19.51 0.64 -0.10	16.60 0.59 0.00	17.47 0.62 0.00	18.43 0.68 0.00	20.05 0.75 0.00	22.80 0.87 0.00	21.59 0.77 0.00	19.66 0.70 0.00
SOUTH CAIRO___GT 23612	32.82 2.92 0.00	26.26 2.34 0.00	26.99 2.25 -1.67	27.40 2.20 -2.40	24.03 2.12 -0.16	28.01 2.49 -0.73	33.26 3.04 0.00	78.44 6.76 -8.34	114.56 11.03 -1.59	81.24 3.70 -43.50	37.62 1.95 -17.46	33.80 1.53 -17.61	30.03 2.23 -5.99	27.02 1.83 -7.05	22.42 2.02 0.00	20.50 1.82 0.00	22.43 1.77 -1.89	17.50 1.49 0.00	18.47 1.62 0.00	19.55 1.80 0.00	21.23 1.93 0.00	24.08 2.15 0.00	22.90 2.09 0.00	20.75 1.79 0.00
SOUTH HAMPTN___IC 23720	40.69 4.80 -6.00	29.01 3.78 -1.30	28.24 3.63 -1.54	28.68 3.67 -2.22	29.14 3.47 -3.92	29.82 3.90 -1.13	34.73 4.52 0.00	80.84 9.79 -7.72	119.70 16.29 -1.47	79.13 4.85 -40.23	37.21 2.86 -16.15	34.24 2.44 -17.14	33.83 3.73 -8.28	29.20 3.06 -8.00	23.59 3.18 0.00	22.73 3.15 -0.90	26.17 3.26 -4.15	18.65 2.64 0.00	19.61 2.77 0.00	20.71 2.96 0.00	22.37 3.07 0.00	25.50 3.58 0.00	24.16 3.35 0.00	21.91 2.96 0.00
SOUTHOLD___IC 23719	41.03 5.14 -6.00	29.27 4.05 -1.30	28.49 3.87 -1.54	28.93 3.91 -2.22	29.37 3.70 -3.92	30.10 4.19 -1.13	35.09 4.88 0.00	81.66 10.61 -7.72	121.08 17.67 -1.47	79.56 5.29 -40.23	37.42 3.07 -16.15	34.39 2.59 -17.14	34.04 3.95 -8.28	29.38 3.24 -8.00	23.79 3.38 0.00	22.90 3.32 -0.90	26.36 3.45 -4.15	18.81 2.80 0.00	19.80 2.96 0.00	20.95 3.20 0.00	22.64 3.34 0.00	25.80 3.87 0.00	24.43 3.62 0.00	22.14 3.18 0.00
ST LAWRENCE____ 23600	28.54 -1.36 0.00	22.82 -1.11 0.00	22.01 -1.06 0.00	21.78 -1.02 0.00	20.81 -0.94 0.00	23.72 -1.07 0.00	28.94 -1.27 0.00	60.66 -2.67 0.00	97.58 -4.36 0.00	32.54 -1.51 0.00	17.37 -0.83 0.00	13.98 -0.68 0.00	20.82 -1.00 0.00	17.32 -0.82 0.00	19.49 -0.92 0.00	17.86 -0.82 0.00	17.97 -0.80 0.00	15.37 -0.64 0.00	16.18 -0.67 0.00	17.04 -0.71 0.00	18.55 -0.75 0.00	20.98 -0.95 0.00	19.83 -0.98 0.00	18.02 -0.93 0.00
STATION 5_MISC_HYD 23604	29.72 -0.18 0.00	23.67 -0.26 0.00	23.04 -0.22 -0.19	22.76 -0.31 -0.27	21.55 -0.22 -0.02	24.63 -0.24 -0.08	29.98 -0.23 0.00	63.05 -1.26 -0.98	100.70 -1.43 -0.19	38.63 -0.54 -5.13	19.94 -0.32 -2.06	16.45 -0.29 -2.08	22.08 -0.44 -0.71	18.58 -0.39 -0.83	20.09 -0.31 0.00	18.28 -0.41 0.00	18.48 -0.51 -0.22	15.64 -0.37 0.00	16.46 -0.38 0.00	17.37 -0.38 0.00	19.04 -0.25 0.00	21.81 -0.12 0.00	20.62 -0.20 0.00	18.93 -0.03 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	30.14 0.24 0.00	24.04 0.12 0.00	23.39 0.13 -0.19	23.13 0.05 -0.27	21.88 0.11 -0.02	25.04 0.17 -0.08	30.51 0.30 0.00	64.44 0.12 -0.99	102.61 0.48 -0.19	39.33 0.13 -5.15	20.33 0.06 -2.07	16.75 0.01 -2.09	22.49 -0.03 -0.71	18.93 -0.04 -0.83	20.45 0.04 0.00	18.60 -0.08 0.00	18.84 -0.15 -0.22	15.90 -0.11 0.00	16.77 -0.08 0.00	17.71 -0.04 0.00	19.37 0.07 0.00	22.14 0.21 0.00	20.93 0.12 0.00	19.16 0.20 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	29.58 -0.32 0.00	23.56 -0.36 0.00	22.94 -0.32 -0.19	22.67 -0.41 -0.27	21.45 -0.32 -0.02	24.52 -0.35 -0.08	29.86 -0.35 0.00	62.87 -1.43 -0.98	100.36 -1.77 -0.19	38.49 -0.64 -5.09	19.87 -0.37 -2.05	16.40 -0.32 -2.06	22.01 -0.50 -0.70	18.51 -0.45 -0.82	20.02 -0.38 0.00	18.21 -0.47 0.00	18.42 -0.57 -0.22	15.58 -0.43 0.00	16.41 -0.44 0.00	17.32 -0.43 0.00	18.97 -0.33 0.00	21.71 -0.22 0.00	20.52 -0.29 0.00	18.83 -0.13 0.00
STEEL___WIND 323596	30.00 0.10 0.00	23.88 -0.05 0.00	23.32 -0.01 -0.26	23.04 -0.13 -0.37	21.71 -0.07 -0.02	24.80 -0.10 -0.11	30.00 -0.20 0.00	62.76 -1.91 -1.34	99.81 -2.38 -0.26	40.13 -0.92 -7.00	20.50 -0.51 -2.81	17.05 -0.44 -2.83	22.21 -0.57 -0.96	18.85 -0.41 -1.13	20.21 -0.19 0.00	18.31 -0.37 0.00	18.51 -0.56 -0.30	15.54 -0.47 0.00	16.34 -0.50 0.00	17.21 -0.54 0.00	18.97 -0.34 0.00	21.92 -0.01 0.00	20.71 -0.10 0.00	19.10 0.15 0.00
STEUBEN_REC_LFGE 323667	31.16 1.26 0.00	24.90 0.98 0.00	24.33 0.92 -0.34	24.16 0.87 -0.49	22.65 0.86 -0.03	26.04 1.10 -0.15	31.60 1.39 0.00	67.18 2.09 -1.76	105.91 3.64 -0.34	44.36 1.15 -9.17	22.51 0.63 -3.68	18.78 0.42 -3.71	23.75 0.68 -1.26	20.26 0.65 -1.48	21.33 0.93 0.00	19.33 0.65 0.00	19.63 0.47 -0.40	16.39 0.38 0.00	17.29 0.44 0.00	18.21 0.45 0.00	20.03 0.73 0.00	23.02 1.09 0.00	21.70 0.88 0.00	19.84 0.89 0.00

STONY___BROOK 24151	39.50 3.61 -5.99	28.10 2.88 -1.30	27.37 2.76 -1.54	27.77 2.75 -2.22	28.31 2.65 -3.91	28.83 2.92 -1.13	33.44 3.23 0.00	78.07 7.02 -7.72	115.12 11.71 -1.47	77.73 3.45 -40.23	36.50 2.15 -16.15	33.71 1.92 -17.14	33.08 2.99 -8.28	28.62 2.48 -8.00	22.92 2.51 0.00	22.10 2.52 -0.90	25.51 2.61 -4.14	18.04 2.03 0.00	18.90 2.06 0.00	19.91 2.16 0.00	21.48 2.18 0.00	24.52 2.59 0.00	23.30 2.48 0.00	21.19 2.23 0.00
STURGEON_POOL_HYD 23609	32.26 2.36 0.00	25.83 1.90 0.00	26.45 1.82 -1.56	26.82 1.78 -2.24	23.62 1.72 -0.15	27.49 2.01 -0.69	32.60 2.39 0.00	76.37 5.28 -7.76	112.13 8.71 -1.48	77.44 2.94 -40.46	36.06 1.62 -16.24	32.36 1.32 -16.38	29.39 2.01 -5.57	26.38 1.69 -6.56	22.27 1.86 0.00	20.46 1.78 0.00	22.36 1.83 -1.76	17.45 1.45 0.00	18.32 1.48 0.00	19.31 1.56 0.00	20.96 1.66 0.00	23.81 1.88 0.00	22.63 1.82 0.00	20.51 1.56 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	32.22 2.32 0.00	25.78 1.85 0.00	26.24 1.77 -1.40	26.55 1.73 -2.01	23.56 1.68 -0.13	27.39 1.99 -0.61	32.55 2.34 0.00	75.32 5.00 -6.98	111.53 8.26 -1.33	73.20 2.75 -36.40	34.35 1.54 -14.61	30.65 1.26 -14.74	28.75 1.93 -5.01	25.66 1.63 -5.89	22.22 1.82 0.00	20.38 1.70 0.00	22.10 1.74 -1.58	17.39 1.38 0.00	18.26 1.41 0.00	19.25 1.50 0.00	20.90 1.60 0.00	23.77 1.84 0.00	22.61 1.80 0.00	20.49 1.53 0.00
SYNERGY___BIOGAS 323694	30.10 0.20 0.00	23.95 0.03 0.00	23.35 0.06 -0.22	23.04 -0.08 -0.32	21.81 0.03 -0.02	24.97 0.08 -0.10	30.36 0.15 0.00	63.53 -0.93 -1.13	101.48 -0.67 -0.22	39.58 -0.37 -5.90	20.29 -0.30 -2.39	16.77 -0.29 -2.41	22.20 -0.44 -0.82	18.70 -0.40 -0.96	20.16 -0.25 0.00	18.27 -0.42 0.00	18.44 -0.58 -0.26	15.61 -0.39 0.00	16.44 -0.40 0.00	17.38 -0.37 0.00	19.13 -0.17 0.00	22.01 0.08 0.00	20.77 -0.04 0.00	19.16 0.20 0.00
SYRACUSE___ENERGY_ST1 323597	30.14 0.24 0.00	24.09 0.17 0.00	23.39 0.16 -0.16	23.14 0.11 -0.23	21.86 0.09 -0.01	24.98 0.12 -0.07	30.42 0.20 0.00	64.45 0.29 -0.83	102.58 0.49 -0.16	38.55 0.18 -4.32	20.04 0.10 -1.74	16.49 0.08 -1.75	22.49 0.08 -0.60	18.90 0.06 -0.70	20.50 0.09 0.00	18.74 0.06 0.00	18.99 0.04 -0.19	16.04 0.04 0.00	16.90 0.05 0.00	17.81 0.05 0.00	19.38 0.08 0.00	22.07 0.14 0.00	20.93 0.12 0.00	19.11 0.15 0.00
SYRACUSE___ENERGY_ST2 323598	30.14 0.24 0.00	24.09 0.17 0.00	23.39 0.16 -0.16	23.14 0.11 -0.23	21.86 0.09 -0.01	24.98 0.12 -0.07	30.42 0.20 0.00	64.45 0.29 -0.83	102.58 0.49 -0.16	38.55 0.18 -4.32	20.04 0.10 -1.74	16.49 0.08 -1.75	22.49 0.08 -0.60	18.90 0.06 -0.70	20.50 0.09 0.00	18.74 0.06 0.00	18.99 0.04 -0.19	16.04 0.04 0.00	16.90 0.05 0.00	17.81 0.05 0.00	19.38 0.08 0.00	22.07 0.14 0.00	20.93 0.12 0.00	19.11 0.15 0.00
SYRACUSE___POWER 24017	30.20 0.30 0.00	24.14 0.22 0.00	23.43 0.20 -0.17	23.20 0.16 -0.24	21.92 0.15 -0.02	25.03 0.17 -0.07	30.49 0.28 0.00	64.66 0.46 -0.86	102.90 0.80 -0.17	38.84 0.28 -4.52	20.17 0.15 -1.81	16.60 0.12 -1.83	22.59 0.15 -0.62	18.98 0.11 -0.73	20.56 0.15 0.00	18.79 0.11 0.00	19.05 0.09 -0.19	16.09 0.08 0.00	16.94 0.10 0.00	17.85 0.10 0.00	19.44 0.14 0.00	22.13 0.21 0.00	20.99 0.17 0.00	19.15 0.20 0.00
TRIGEN___CC 323695	38.19 3.30 -5.00	27.63 2.62 -1.08	27.10 2.48 -1.54	27.48 2.46 -2.22	27.43 2.38 -3.30	28.51 2.67 -1.05	33.23 3.02 0.00	77.54 6.49 -7.72	114.14 10.73 -1.47	77.61 3.34 -40.23	36.42 2.07 -16.15	33.43 1.78 -17.00	32.41 2.77 -7.82	28.21 2.32 -7.76	22.84 2.44 0.00	21.95 2.38 -0.90	24.96 2.45 -3.74	17.94 1.94 0.00	18.83 1.98 0.00	19.83 2.08 0.00	21.44 2.14 0.00	24.37 2.44 0.00	23.14 2.33 0.00	21.00 2.04 0.00
UNION___PROCESSING_DRP 323587	29.67 -0.23 0.00	23.62 -0.30 0.00	23.01 -0.25 -0.19	22.73 -0.35 -0.27	21.51 -0.26 -0.02	24.59 -0.28 -0.08	29.93 -0.28 0.00	62.97 -1.35 -0.99	100.51 -1.62 -0.19	38.59 -0.61 -5.15	19.92 -0.36 -2.07	16.43 -0.31 -2.09	22.05 -0.48 -0.71	18.55 -0.43 -0.83	20.05 -0.35 0.00	18.24 -0.44 0.00	18.44 -0.55 -0.22	15.61 -0.40 0.00	16.43 -0.42 0.00	17.34 -0.41 0.00	19.00 -0.30 0.00	21.77 -0.16 0.00	20.57 -0.24 0.00	18.89 -0.06 0.00
UPPER HUDSON___HYD 24058	32.53 2.63 0.00	26.03 2.11 0.00	27.26 2.12 -2.08	27.91 2.12 -2.98	24.09 2.14 -0.19	28.19 2.49 -0.91	33.36 3.15 0.00	81.01 7.25 -10.42	114.94 11.01 -1.99	92.25 3.77 -54.43	41.94 1.89 -21.85	38.14 1.45 -22.04	31.25 1.95 -7.49	28.62 1.64 -8.84	22.13 1.73 0.00	20.34 1.66 0.00	22.76 1.62 -2.37	17.34 1.33 0.00	18.30 1.46 0.00	19.24 1.49 0.00	20.96 1.66 0.00	23.88 1.95 0.00	23.19 2.37 0.00	20.97 2.02 0.00
UPPER RAQUET___HYD 24056	28.95 -0.95 0.00	23.11 -0.81 0.00	22.30 -0.77 0.00	22.07 -0.73 0.00	21.11 -0.64 0.00	24.11 -0.68 0.00	29.49 -0.72 0.00	61.75 -1.59 0.00	99.38 -2.55 0.00	33.09 -0.96 0.00	17.64 -0.56 0.00	14.20 -0.46 0.00	21.12 -0.69 0.00	17.58 -0.56 0.00	19.77 -0.64 0.00	18.10 -0.58 0.00	18.24 -0.54 0.00	15.64 -0.37 0.00	16.47 -0.38 0.00	17.36 -0.39 0.00	18.88 -0.42 0.00	21.33 -0.60 0.00	20.13 -0.68 0.00	18.26 -0.69 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	31.59 1.69 0.00	25.30 1.38 0.00	25.05 1.31 -0.67	25.04 1.28 -0.96	23.03 1.22 -0.06	26.51 1.42 -0.29	31.95 1.74 0.00	70.24 3.42 -3.49	108.16 5.56 -0.67	54.12 1.87 -18.20	26.52 1.02 -7.31	22.85 0.82 -7.37	25.57 1.25 -2.50	22.10 1.06 -2.91	21.59 1.18 0.00	19.75 1.07 0.00	20.60 1.06 -0.77	16.91 0.90 0.00	17.79 0.94 0.00	18.74 0.99 0.00	20.38 1.08 0.00	23.21 1.28 0.00	22.02 1.21 0.00	20.05 1.10 0.00
VISCHER___FERRY HYD 24020	32.36 2.46 0.00	25.92 2.00 0.00	27.08 1.98 -2.03	27.67 1.95 -2.91	23.83 1.89 -0.19	27.87 2.18 -0.89	32.85 2.64 0.00	79.41 5.89 -10.18	113.07 9.19 -1.94	90.19 3.09 -53.05	41.07 1.58 -21.29	37.37 1.23 -21.48	30.88 1.77 -7.30	28.20 1.45 -8.61	21.98 1.58 0.00	20.16 1.48 0.00	22.60 1.51 -2.32	17.30 1.29 0.00	18.22 1.38 0.00	19.22 1.47 0.00	20.84 1.54 0.00	23.65 1.72 0.00	22.61 1.79 0.00	20.49 1.54 0.00
V_CMM_10_SYNC_DSASP 323787	28.63 -1.26 0.00	22.89 -1.04 0.00	22.08 -0.99 0.00	21.85 -0.95 0.00	20.88 -0.87 0.00	23.80 -0.99 0.00	29.03 -1.18 0.00	60.85 -2.48 0.00	97.89 -4.04 0.00	32.64 -1.40 0.00	17.43 -0.77 0.00	14.03 -0.63 0.00	20.88 -0.93 0.00	17.38 -0.76 0.00	19.55 -0.86 0.00	17.92 -0.76 0.00	18.02 -0.74 0.00	15.42 -0.59 0.00	16.23 -0.62 0.00	17.10 -0.65 0.00	18.61 -0.69 0.00	21.05 -0.88 0.00	19.90 -0.92 0.00	18.08 -0.87 0.00
V_CMP_10_SYNC_DSASP 323788	28.56 -1.34 0.00	22.90 -1.03 0.00	22.10 -0.97 0.00	21.92 -0.89 0.00	21.02 -0.74 0.00	23.99 -0.80 0.00	29.35 -0.86 0.00	61.57 -1.76 0.00	99.16 -2.78 0.00	32.99 -1.06 0.00	17.58 -0.62 0.00	14.12 -0.54 0.00	21.01 -0.81 0.00	17.44 -0.70 0.00	19.58 -0.83 0.00	17.90 -0.78 0.00	18.01 -0.76 0.00	15.46 -0.55 0.00	16.32 -0.52 0.00	17.21 -0.53 0.00	18.71 -0.59 0.00	21.02 -0.91 0.00	19.86 -0.96 0.00	18.01 -0.95 0.00

V_F_30_SYNC_DSASP 323786	32.34 2.44 0.00	25.90 1.98 0.00	27.01 1.91 -2.03	27.60 1.89 -2.91	23.76 1.81 -0.19	27.78 2.11 -0.89	32.73 2.52 0.00	79.05 5.53 -10.18	112.68 8.80 -1.94	90.06 2.96 -53.06	41.06 1.56 -21.30	37.37 1.23 -21.48	30.90 1.79 -7.30	28.23 1.48 -8.61	22.02 1.61 0.00	20.14 1.46 0.00	22.59 1.50 -2.32	17.30 1.29 0.00	18.21 1.37 0.00	19.21 1.46 0.00	20.81 1.51 0.00	23.63 1.70 0.00	22.56 1.75 0.00	20.47 1.51 0.00
V_XM_10_SYNC_DSASP 323789	28.56 -1.34 0.00	22.90 -1.03 0.00	22.10 -0.97 0.00	21.92 -0.89 0.00	21.02 -0.74 0.00	23.99 -0.80 0.00	29.35 -0.86 0.00	61.57 -1.76 0.00	99.16 -2.78 0.00	32.99 -1.06 0.00	17.58 -0.62 0.00	14.12 -0.54 0.00	21.01 -0.81 0.00	17.44 -0.70 0.00	19.58 -0.83 0.00	17.90 -0.78 0.00	18.01 -0.76 0.00	15.46 -0.55 0.00	16.32 -0.52 0.00	17.21 -0.53 0.00	18.71 -0.59 0.00	21.02 -0.91 0.00	19.86 -0.96 0.00	18.01 -0.95 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	32.52 2.62 0.00	26.01 2.08 0.00	26.48 1.98 -1.43	26.79 1.94 -2.05	23.76 1.87 -0.13	27.65 2.24 -0.63	32.83 2.63 0.00	76.05 5.58 -7.14	112.52 9.22 -1.36	74.35 3.08 -37.23	34.87 1.72 -14.94	31.15 1.41 -15.07	29.10 2.17 -5.12	26.00 1.83 -6.03	22.47 2.06 0.00	20.61 1.93 0.00	22.35 1.97 -1.62	17.56 1.55 0.00	18.43 1.59 0.00	19.43 1.68 0.00	21.08 1.79 0.00	24.00 2.07 0.00	22.84 2.03 0.00	20.68 1.73 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	32.81 2.91 0.00	26.23 2.30 0.00	26.81 2.20 -1.54	27.18 2.16 -2.21	23.99 2.10 -0.14	27.94 2.47 -0.68	33.13 2.92 0.00	77.42 6.38 -7.71	114.15 10.74 -1.47	77.87 3.60 -40.22	36.35 2.00 -16.14	32.57 1.63 -16.29	29.84 2.49 -5.53	26.76 2.11 -6.52	22.73 2.32 0.00	20.86 2.18 0.00	22.75 2.24 -1.75	17.79 1.78 0.00	18.66 1.82 0.00	19.66 1.91 0.00	21.36 2.07 0.00	24.26 2.33 0.00	23.07 2.26 0.00	20.86 1.91 0.00
WADING RIVER_IC_1 23522	39.79 3.89 -6.00	28.31 3.09 -1.30	27.58 2.97 -1.54	28.04 3.03 -2.22	28.51 2.84 -3.92	29.09 3.17 -1.13	33.78 3.57 0.00	78.75 7.70 -7.72	116.20 12.79 -1.47	77.97 3.69 -40.23	36.65 2.30 -16.15	33.85 2.05 -17.14	33.26 3.17 -8.28	28.71 2.57 -8.01	23.05 2.64 0.00	22.26 2.68 -0.90	25.71 2.80 -4.15	18.22 2.21 0.00	19.13 2.29 0.00	20.17 2.42 0.00	21.77 2.47 0.00	24.84 2.91 0.00	23.57 2.76 0.00	21.40 2.44 0.00
WADING RIVER_IC_2 23547	39.79 3.89 -6.00	28.31 3.09 -1.30	27.58 2.97 -1.54	28.04 3.03 -2.22	28.51 2.84 -3.92	29.09 3.17 -1.13	33.78 3.57 0.00	78.75 7.70 -7.72	116.20 12.79 -1.47	77.97 3.69 -40.23	36.65 2.30 -16.15	33.85 2.05 -17.14	33.26 3.17 -8.28	28.71 2.57 -8.01	23.05 2.64 0.00	22.26 2.68 -0.90	25.71 2.80 -4.15	18.22 2.21 0.00	19.13 2.29 0.00	20.17 2.42 0.00	21.77 2.47 0.00	24.84 2.91 0.00	23.57 2.76 0.00	21.40 2.44 0.00
WADING RIVER_IC_3 23601	39.79 3.89 -6.00	28.31 3.09 -1.30	27.58 2.97 -1.54	28.04 3.03 -2.22	28.51 2.84 -3.92	29.09 3.17 -1.13	33.78 3.57 0.00	78.75 7.70 -7.72	116.20 12.79 -1.47	77.97 3.69 -40.23	36.65 2.30 -16.15	33.85 2.05 -17.14	33.26 3.17 -8.28	28.71 2.57 -8.01	23.05 2.64 0.00	22.26 2.68 -0.90	25.71 2.80 -4.15	18.22 2.21 0.00	19.13 2.29 0.00	20.17 2.42 0.00	21.77 2.47 0.00	24.84 2.91 0.00	23.57 2.76 0.00	21.40 2.44 0.00
WALDEN___HYDRO 24148	32.39 2.49 0.00	25.91 1.98 0.00	26.45 1.89 -1.49	26.79 1.85 -2.14	23.69 1.79 -0.14	27.57 2.12 -0.66	32.74 2.52 0.00	76.20 5.44 -7.43	112.27 8.91 -1.42	75.75 2.98 -38.73	35.39 1.65 -15.55	31.69 1.35 -15.68	29.20 2.06 -5.33	26.14 1.73 -6.27	22.32 1.92 0.00	20.48 1.80 0.00	22.33 1.88 -1.68	17.51 1.50 0.00	18.39 1.55 0.00	19.39 1.64 0.00	21.05 1.75 0.00	23.93 2.00 0.00	22.76 1.94 0.00	20.61 1.65 0.00
WARRENSBURG____ 23737	32.53 2.63 0.00	26.03 2.11 0.00	27.26 2.12 -2.08	27.91 2.12 -2.98	24.09 2.14 -0.19	28.19 2.49 -0.91	33.36 3.15 0.00	81.01 7.25 -10.42	114.94 11.01 -1.99	92.25 3.77 -54.43	41.94 1.89 -21.85	38.14 1.45 -22.04	31.25 1.95 -7.49	28.62 1.64 -8.84	22.13 1.73 0.00	20.34 1.66 0.00	22.76 1.62 -2.37	17.34 1.33 0.00	18.30 1.46 0.00	19.24 1.49 0.00	20.96 1.66 0.00	23.88 1.95 0.00	23.19 2.37 0.00	20.97 2.02 0.00
WATERSIDE___6 8 9 23538	32.89 2.99 0.00	26.29 2.36 0.00	26.86 2.24 -1.54	27.20 2.18 -2.21	24.04 2.14 -0.14	28.00 2.53 -0.68	33.15 2.94 0.00	77.43 6.38 -7.71	114.20 10.79 -1.47	77.88 3.60 -40.23	36.36 2.01 -16.15	32.58 1.64 -16.29	29.86 2.51 -5.54	26.80 2.15 -6.52	26.91 2.41 -4.09	25.92 2.29 -4.95	23.60 2.33 -2.51	17.85 1.84 0.00	18.69 1.85 0.00	19.70 1.95 0.00	21.44 2.14 0.00	24.32 2.39 0.00	23.13 2.31 0.00	20.90 1.94 0.00
WDELAWARE___HYD 323627	31.19 1.29 0.00	24.94 1.02 0.00	25.40 0.96 -1.37	25.72 0.94 -1.97	22.80 0.91 -0.13	26.53 1.13 -0.60	31.60 1.39 0.00	73.62 3.60 -6.69	109.37 6.16 -1.28	71.01 2.08 -34.88	33.33 1.13 -14.00	29.67 0.88 -14.12	27.98 1.37 -4.80	24.94 1.15 -5.65	21.63 1.22 0.00	19.85 1.17 0.00	21.52 1.23 -1.52	16.89 0.88 0.00	17.76 0.92 0.00	18.75 1.00 0.00	20.32 1.02 0.00	23.09 1.16 0.00	21.91 1.10 0.00	19.84 0.88 0.00
WEST BABYLON___IC 23714	39.66 3.94 -5.82	28.31 3.13 -1.26	27.60 2.99 -1.54	27.97 2.96 -2.22	28.42 2.86 -3.81	29.07 3.17 -1.11	33.82 3.61 0.00	78.72 7.67 -7.72	116.15 12.74 -1.47	78.13 3.85 -40.23	36.70 2.35 -16.15	33.81 2.04 -17.11	33.17 3.16 -8.20	28.71 2.62 -7.96	23.13 2.72 0.00	22.32 2.74 -0.90	25.67 2.83 -4.07	18.26 2.25 0.00	19.17 2.32 0.00	20.19 2.44 0.00	21.80 2.50 0.00	24.81 2.88 0.00	23.55 2.73 0.00	21.37 2.42 0.00
WEST CANADA___HYD 24049	30.19 0.29 0.00	24.16 0.24 0.00	23.30 0.23 0.00	23.03 0.23 0.00	21.95 0.20 0.00	25.02 0.23 0.00	30.50 0.29 0.00	63.96 0.63 0.00	103.04 1.10 0.00	34.42 0.38 0.00	18.40 0.20 0.00	14.82 0.16 0.00	22.05 0.24 0.00	18.34 0.20 0.00	20.62 0.21 0.00	18.87 0.18 0.00	18.95 0.18 0.00	16.15 0.15 0.00	17.00 0.15 0.00	17.91 0.16 0.00	19.47 0.17 0.00	22.14 0.21 0.00	21.02 0.21 0.00	19.15 0.20 0.00
WESTERN_NY_WIND 24143	30.09 0.19 0.00	23.93 0.00 0.00	23.34 0.05 -0.22	23.03 -0.10 -0.32	21.79 0.02 -0.02	24.95 0.06 -0.10	30.33 0.12 0.00	63.46 -1.01 -1.14	101.38 -0.78 -0.22	39.57 -0.40 -5.93	20.29 -0.32 -2.41	16.77 -0.31 -2.43	22.18 -0.46 -0.82	18.69 -0.42 -0.97	20.14 -0.27 0.00	18.25 -0.43 0.00	18.43 -0.60 -0.26	15.60 -0.41 0.00	16.43 -0.42 0.00	17.37 -0.38 0.00	19.11 -0.19 0.00	21.99 0.06 0.00	20.76 -0.05 0.00	19.15 0.19 0.00
WESTOVER___LESR 323668	30.90 1.00 0.00	24.73 0.81 0.00	24.33 0.75 -0.51	24.25 0.72 -0.72	22.46 0.66 -0.05	25.77 0.76 -0.22	31.12 0.91 0.00	67.40 1.44 -2.62	105.10 2.66 -0.50	48.52 0.85 -13.63	24.15 0.49 -5.47	20.56 0.38 -5.52	24.32 0.64 -1.87	20.89 0.56 -2.20	21.09 0.68 0.00	19.17 0.49 0.00	19.81 0.45 -0.59	16.35 0.34 0.00	17.21 0.37 0.00	18.12 0.37 0.00	19.78 0.47 0.00	22.59 0.66 0.00	21.41 0.60 0.00	19.52 0.57 0.00

