

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/09/2017

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	35.18	30.72	28.47	35.74	31.80	35.92	38.38	39.59	39.80	37.17	30.29	30.18	31.58	32.61	32.59	37.71	36.24	94.84	41.51	28.69	26.79	24.18	24.64	14.62
24138	2.69	2.29	2.08	2.54	2.39	2.91	3.29	3.50	3.50	3.44	2.96	2.95	3.05	3.20	3.26	3.66	3.65	9.12	4.06	3.05	2.96	2.61	2.50	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-0.19	-0.15	0.00	0.00	-3.05
74TH STREET_GT_1	35.18	30.72	28.47	35.73	31.79	35.92	38.40	39.62	39.82	37.20	30.32	30.19	31.60	32.63	32.61	37.73	36.25	94.86	41.53	28.71	26.79	24.19	24.64	14.62
24260	2.69	2.28	2.08	2.53	2.39	2.91	3.32	3.52	3.52	3.47	2.98	2.96	3.07	3.22	3.28	3.69	3.67	9.13	4.08	3.07	2.97	2.62	2.50	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-0.19	-0.15	0.00	0.00	-3.05
74TH STREET_GT_2	35.18	30.72	28.47	35.73	31.79	35.92	38.40	39.62	39.82	37.20	30.32	30.19	31.60	32.63	32.61	37.73	36.25	94.86	41.53	28.71	26.79	24.19	24.64	14.62
24261	2.69	2.28	2.08	2.53	2.39	2.91	3.32	3.52	3.52	3.47	2.98	2.96	3.07	3.22	3.28	3.69	3.67	9.13	4.08	3.07	2.97	2.62	2.50	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-0.19	-0.15	0.00	0.00	-3.05
ADK HUDSON___FALLS	34.78	30.60	28.35	35.68	31.64	35.67	38.43	39.62	39.69	36.61	29.59	29.48	30.95	32.03	31.97	37.00	35.49	93.85	41.55	28.30	26.22	23.63	24.28	15.42
24011	2.29	2.17	1.97	2.48	2.23	2.66	3.35	3.53	3.39	2.88	2.25	2.25	2.42	2.62	2.64	2.96	2.91	8.12	3.64	2.60	2.35	2.07	2.15	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-0.26	-0.20	0.00	0.00	-4.06
ADK RESOURCE___RCVRY	34.83	30.70	28.49	35.83	31.78	35.80	38.63	39.83	39.92	36.77	29.70	29.61	31.10	32.22	32.15	37.21	35.68	94.21	41.81	28.51	26.41	23.82	24.48	15.47
23798	2.35	2.27	2.10	2.62	2.38	2.78	3.54	3.74	3.62	3.04	2.36	2.38	2.57	2.81	2.81	3.17	3.10	8.49	3.92	2.80	2.54	2.25	2.34	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-0.26	-0.20	0.00	0.00	-4.02
ADK S GLENS___FALLS	34.78	30.60	28.35	35.68	31.64	35.67	38.43	39.62	39.69	36.61	29.59	29.48	30.95	32.03	31.97	37.00	35.49	93.85	41.55	28.30	26.22	23.63	24.28	15.42
24028	2.29	2.17	1.97	2.48	2.23	2.66	3.35	3.53	3.39	2.88	2.25	2.25	2.42	2.62	2.64	2.96	2.91	8.12	3.64	2.60	2.35	2.07	2.15	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-0.26	-0.20	0.00	0.00	-4.06
ADK_NYS___DAM	34.18	30.16	28.06	35.29	31.30	35.15	37.74	38.96	39.12	36.08	29.17	29.06	30.49	31.60	31.53	36.48	34.96	91.81	40.97	27.95	25.91	23.39	23.98	15.19
23527	1.69	1.73	1.68	2.09	1.90	2.14	2.66	2.87	2.82	2.35	1.83	1.83	1.96	2.19	2.19	2.44	2.37	6.08	3.10	2.25	2.04	1.82	1.84	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	-0.25	-0.19	0.00	0.00	-3.96
AIR_PRODUCTS___DRP	34.13	29.92	27.78	35.02	31.04	34.82	37.10	38.12	38.26	35.47	28.75	28.66	30.04	31.02	30.93	35.57	34.00	89.39	39.70	27.08	25.16	22.69	23.21	14.79
24190	1.64	1.49	1.40	1.82	1.63	1.81	2.01	2.03	1.96	1.74	1.42	1.43	1.51	1.62	1.60	1.53	1.41	3.66	1.86	1.39	1.30	1.13	1.08	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	-0.25	-0.19	0.00	0.00	-3.89
ALBANY___1	34.13	29.92	27.78	35.02	31.04	34.82	37.10	38.12	38.26	35.47	28.75	28.66	30.04	31.02	30.93	35.57	34.00	89.39	39.70	27.08	25.16	22.69	23.21	14.79
23571	1.64	1.49	1.40	1.82	1.63	1.81	2.01	2.03	1.96	1.74	1.42	1.43	1.51	1.62	1.60	1.53	1.41	3.66	1.86	1.39	1.30	1.13	1.08	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	-0.25	-0.19	0.00	0.00	-3.89
ALBANY___2	34.13	29.92	27.78	35.02	31.04	34.82	37.10	38.12	38.26	35.47	28.75	28.66	30.04	31.02	30.93	35.57	34.00	89.39	39.70	27.08	25.16	22.69	23.21	14.79
23572	1.64	1.49	1.40	1.82	1.63	1.81	2.01	2.03	1.96	1.74	1.42	1.43	1.51	1.62	1.60	1.53	1.41	3.66	1.86	1.39	1.30	1.13	1.08	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	-0.25	-0.19	0.00	0.00	-3.89
ALBANY___3	34.13	29.92	27.78	35.02	31.04	34.82	37.10	38.12	38.26	35.47	28.75	28.66	30.04	31.02	30.93	35.57	34.00	89.39	39.70	27.08	25.16	22.69	23.21	14.79
23573	1.64	1.49	1.40	1.82	1.63	1.81	2.01	2.03	1.96	1.74	1.42	1.43	1.51	1.62	1.60	1.53	1.41	3.66	1.86	1.39	1.30	1.13	1.08	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	-0.25	-0.19	0.00	0.00	-3.89
ALBANY___4	34.13	29.92	27.78	35.02	31.04	34.82	37.10	38.12	38.26	35.47	28.75	28.66	30.04	31.02	30.93	35.57	34.00	89.39	39.70	27.08	25.16	22.69	23.21	14.79
23574	1.64	1.49	1.40	1.82	1.63	1.81	2.01	2.03	1.96	1.74	1.42	1.43	1.51	1.62	1.60	1.53	1.41	3.66	1.86	1.39	1.30	1.13	1.08	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	-0.25	-0.19	0.00	0.00	-3.89

ALBANY___LFGE 323615	34.29 1.80 0.00	30.08 1.65 0.00	27.93 1.55 0.00	35.21 2.01 0.00	31.21 1.81 0.00	35.05 2.04 0.00	37.43 2.34 0.00	38.49 2.40 0.00	38.62 2.33 0.00	35.80 2.07 0.00	29.02 1.68 0.00	28.91 1.68 0.00	30.31 1.79 0.00	31.31 1.91 0.00	31.24 1.90 0.00	35.99 1.95 0.00	34.42 1.83 0.00	90.57 4.84 0.00	40.20 2.33 -1.83	27.41 1.71 -0.25	25.45 1.58 -0.19	22.95 1.38 0.00	23.46 1.32 0.00	14.98 0.58 -3.97
ALCOA_RYNLDS___DRP 24188	31.50 -0.99 0.00	27.58 -0.85 0.00	25.59 -0.79 0.00	32.17 -1.03 0.00	28.47 -0.93 0.00	31.98 -1.03 0.00	33.90 -1.18 0.00	34.84 -1.25 0.00	35.11 -1.18 0.00	32.53 -1.20 0.00	26.32 -1.02 0.00	26.23 -1.00 0.00	27.59 -0.94 0.00	28.42 -0.99 0.00	28.35 -0.99 0.00	33.02 -1.02 0.00	31.52 -1.07 0.00	82.68 -3.05 0.00	34.59 -1.45 0.00	24.25 -1.20 0.00	22.56 -1.11 0.00	20.64 -0.93 0.00	21.24 -0.90 0.00	10.02 -0.41 0.00
ALCOA___DSASP 323711	31.50 -0.99 0.00	27.58 -0.85 0.00	25.59 -0.79 0.00	32.17 -1.03 0.00	28.47 -0.93 0.00	31.98 -1.03 0.00	33.90 -1.18 0.00	34.84 -1.25 0.00	35.11 -1.18 0.00	32.53 -1.20 0.00	26.32 -1.02 0.00	26.23 -1.00 0.00	27.59 -0.94 0.00	28.42 -0.99 0.00	28.35 -0.99 0.00	33.02 -1.02 0.00	31.52 -1.07 0.00	82.68 -3.05 0.00	34.59 -1.45 0.00	24.25 -1.20 0.00	22.56 -1.11 0.00	20.64 -0.93 0.00	21.24 -0.90 0.00	10.02 -0.41 0.00
ALLEGHENY___COGEN 23514	33.58 1.09 0.00	29.29 0.86 0.00	27.17 0.78 0.00	34.00 0.80 0.00	30.14 0.73 0.00	34.04 1.03 0.00	36.78 1.26 -0.44	38.25 1.15 -1.01	38.96 1.59 -1.08	35.66 1.79 -0.13	28.68 1.34 0.00	28.47 1.23 -0.01	29.84 0.98 -0.33	30.68 0.88 -0.40	30.41 0.70 -0.37	35.82 0.95 -0.82	34.35 0.93 -0.83	91.07 3.98 -1.36	38.41 1.14 -1.23	26.35 0.71 -0.19	24.16 0.39 -0.10	21.79 0.22 0.00	22.30 0.16 0.00	11.08 0.14 -0.51
ALTONA_WT_PWR 323606	32.12 -0.37 0.00	28.32 -0.11 0.00	26.20 -0.19 0.00	32.82 -0.38 0.00	28.92 -0.48 0.00	32.26 -0.75 0.00	34.00 -1.09 0.00	35.02 -1.07 0.00	35.42 -0.87 0.00	32.64 -1.09 0.00	26.10 -1.24 0.00	26.13 -1.10 0.00	27.90 -0.63 0.00	28.90 -0.51 0.00	28.61 -0.72 0.00	33.32 -0.72 0.00	31.57 -1.02 0.00	82.09 -3.64 0.00	34.29 -1.75 0.00	23.80 -1.65 0.00	21.97 -1.71 0.00	20.10 -1.46 0.00	20.82 -1.32 0.00	9.76 -0.68 0.00
AMERICAN_REF_FUEL 24010	31.16 -1.33 0.00	27.26 -1.18 0.00	25.32 -1.07 0.00	31.76 -1.44 0.00	28.17 -1.23 0.00	31.69 -1.31 0.00	33.42 -2.04 -0.38	34.20 -2.77 -0.87	34.50 -2.73 -0.93	31.52 -2.33 -0.12	25.37 -1.97 0.00	25.20 -2.05 -0.01	26.44 -2.38 -0.28	27.26 -2.49 -0.34	27.08 -2.58 -0.33	32.03 -2.73 -0.72	30.60 -2.71 -0.72	81.14 -5.77 -1.18	33.93 -3.18 -1.07	23.36 -2.26 -0.17	21.44 -2.32 -0.08	19.48 -2.09 0.00	20.13 -2.00 0.00	10.17 -0.72 -0.45
ARTHUR_KILL_GT_1 23520	35.18 2.69 0.00	30.72 2.29 0.00	28.50 2.12 0.00	35.79 2.59 0.00	31.82 2.42 0.00	35.95 2.94 0.00	38.37 3.29 0.00	39.51 3.42 0.00	39.67 3.38 0.00	37.14 3.41 0.00	30.25 2.91 0.00	30.16 2.93 0.00	31.60 3.07 0.00	32.64 3.23 0.00	32.63 3.29 0.00	37.75 3.71 0.00	36.21 3.62 0.00	94.51 8.78 0.00	41.53 4.09 -1.40	28.73 3.09 -0.19	26.80 2.98 -0.15	24.21 2.64 0.00	24.70 2.56 0.00	14.65 1.17 -3.05
ARTHUR_KILL_2 23512	35.18 2.69 0.00	30.72 2.29 0.00	28.50 2.12 0.00	35.79 2.59 0.00	31.82 2.42 0.00	35.95 2.94 0.00	38.37 3.29 0.00	39.51 3.42 0.00	39.67 3.38 0.00	37.14 3.41 0.00	30.25 2.91 0.00	30.16 2.93 0.00	31.60 3.07 0.00	32.64 3.23 0.00	32.63 3.29 0.00	37.75 3.71 0.00	36.21 3.62 0.00	94.51 8.78 0.00	41.53 4.09 -1.40	28.73 3.09 -0.19	26.80 2.98 -0.15	24.21 2.64 0.00	24.70 2.56 0.00	14.65 1.17 -3.05
ARTHUR_KILL_3 23513	35.08 2.59 0.00	30.64 2.21 0.00	28.39 2.00 0.00	35.64 2.43 0.00	31.69 2.29 0.00	35.80 2.78 0.00	38.20 3.12 0.00	39.41 3.32 0.00	39.61 3.31 0.00	37.01 3.28 0.00	30.16 2.82 0.00	30.06 2.82 0.00	31.46 2.93 0.00	32.50 3.09 0.00	32.48 3.15 0.00	37.58 3.54 0.00	36.10 3.51 0.00	94.44 8.71 0.00	41.35 3.90 -1.40	28.58 2.93 -0.19	26.68 2.86 -0.15	24.09 2.53 0.00	24.57 2.43 0.00	14.59 1.11 -3.05
ASHOKAN____ 23654	34.94 2.45 0.00	30.56 2.13 0.00	28.38 2.00 0.00	35.75 2.55 0.00	31.77 2.36 0.00	35.86 2.85 0.00	38.50 3.41 0.00	39.78 3.69 0.00	40.71 4.41 0.00	38.96 5.23 0.00	31.54 4.21 0.00	31.33 4.10 0.00	32.79 4.26 0.00	33.85 4.45 0.00	33.82 4.48 0.00	39.25 5.21 0.00	37.90 5.31 0.00	100.01 14.28 0.00	43.65 6.10 -1.51	30.07 4.41 -0.21	27.84 4.00 -0.16	25.05 3.48 0.00	25.41 3.27 0.00	15.24 1.46 -3.35
ASTORIA_EAST_ENERGY_CC1 323581	35.21 2.72 0.00	30.73 2.30 0.00	28.48 2.09 0.00	35.76 2.57 0.00	31.85 2.44 0.00	36.03 3.01 0.00	38.54 3.45 0.00	39.76 3.66 0.00	39.96 3.67 0.00	37.31 3.58 0.00	30.34 3.00 0.00	30.20 2.97 0.00	31.61 3.08 0.00	32.64 3.23 0.00	32.63 3.30 0.00	37.72 3.68 0.00	36.26 3.68 0.00	94.48 8.75 0.00	41.54 4.10 -1.40	28.73 3.09 -0.19	26.80 2.97 -0.15	24.19 2.63 0.00	24.65 2.52 0.00	14.62 1.14 -3.05
ASTORIA_EAST_ENERGY_CC2 323582	35.21 2.72 0.00	30.73 2.30 0.00	28.48 2.09 0.00	35.76 2.57 0.00	31.85 2.44 0.00	36.03 3.01 0.00	38.54 3.45 0.00	39.76 3.66 0.00	39.96 3.67 0.00	37.31 3.58 0.00	30.34 3.00 0.00	30.20 2.97 0.00	31.61 3.08 0.00	32.64 3.23 0.00	32.63 3.30 0.00	37.72 3.68 0.00	36.26 3.68 0.00	94.48 8.75 0.00	41.54 4.10 -1.40	28.73 3.09 -0.19	26.80 2.97 -0.15	24.19 2.63 0.00	24.65 2.52 0.00	14.62 1.14 -3.05
ASTORIA_GT2_1 24094	35.21 2.72 0.00	30.73 2.30 0.00	28.48 2.09 0.00	35.76 2.57 0.00	31.85 2.44 0.00	36.03 3.01 0.00	38.54 3.45 0.00	39.76 3.66 0.00	39.96 3.67 0.00	37.31 3.58 0.00	30.34 3.00 0.00	30.20 2.97 0.00	31.61 3.08 0.00	32.64 3.23 0.00	32.63 3.30 0.00	37.72 3.68 0.00	36.26 3.68 0.00	94.48 8.75 0.00	41.54 4.10 -1.40	28.73 3.09 -0.19	26.80 2.97 -0.15	24.19 2.63 0.00	24.65 2.52 0.00	14.62 1.14 -3.05
ASTORIA_GT2_2 24095	35.21 2.72 0.00	30.73 2.30 0.00	28.48 2.09 0.00	35.76 2.57 0.00	31.85 2.44 0.00	36.03 3.01 0.00	38.54 3.45 0.00	39.76 3.66 0.00	39.96 3.67 0.00	37.31 3.58 0.00	30.34 3.00 0.00	30.20 2.97 0.00	31.61 3.08 0.00	32.64 3.23 0.00	32.63 3.30 0.00	37.72 3.68 0.00	36.26 3.68 0.00	94.48 8.75 0.00	41.54 4.10 -1.40	28.73 3.09 -0.19	26.80 2.97 -0.15	24.19 2.63 0.00	24.65 2.52 0.00	14.62 1.14 -3.05
ASTORIA_GT2_3 24096	35.21 2.72 0.00	30.73 2.30 0.00	28.48 2.09 0.00	35.76 2.57 0.00	31.85 2.44 0.00	36.03 3.01 0.00	38.54 3.45 0.00	39.76 3.66 0.00	39.96 3.67 0.00	37.31 3.58 0.00	30.34 3.00 0.00	30.20 2.97 0.00	31.61 3.08 0.00	32.64 3.23 0.00	32.63 3.30 0.00	37.72 3.68 0.00	36.26 3.68 0.00	94.48 8.75 0.00	41.54 4.10 -1.40	28.73 3.09 -0.19	26.80 2.97 -0.15	24.19 2.63 0.00	24.65 2.52 0.00	14.62 1.14 -3.05

ASTORIA_GT2_4 24097	35.21 <u>2.72</u> 0.00	30.73 <u>2.30</u> 0.00	28.48 <u>2.09</u> 0.00	35.76 <u>2.57</u> 0.00	31.85 <u>2.44</u> 0.00	36.03 <u>3.01</u> 0.00	38.54 <u>3.45</u> 0.00	39.76 <u>3.66</u> 0.00	39.96 <u>3.67</u> 0.00	37.31 <u>3.58</u> 0.00	30.34 <u>3.00</u> 0.00	30.20 <u>2.97</u> 0.00	31.61 <u>3.08</u> 0.00	32.64 <u>3.23</u> 0.00	32.63 <u>3.30</u> 0.00	37.72 <u>3.68</u> 0.00	36.26 <u>3.68</u> 0.00	94.48 <u>8.75</u> 0.00	41.54 <u>4.10</u> -1.40	28.73 <u>3.09</u> -0.19	26.80 <u>2.97</u> -0.15	24.19 <u>2.63</u> 0.00	24.65 <u>2.52</u> 0.00	14.62 <u>1.14</u> -3.05
ASTORIA_GT3_1 24098	35.21 <u>2.72</u> 0.00	30.73 <u>2.30</u> 0.00	28.48 <u>2.09</u> 0.00	35.76 <u>2.57</u> 0.00	31.85 <u>2.44</u> 0.00	36.03 <u>3.01</u> 0.00	38.54 <u>3.45</u> 0.00	39.76 <u>3.66</u> 0.00	39.96 <u>3.67</u> 0.00	37.31 <u>3.58</u> 0.00	30.34 <u>3.00</u> 0.00	30.20 <u>2.97</u> 0.00	31.61 <u>3.08</u> 0.00	32.64 <u>3.23</u> 0.00	32.63 <u>3.30</u> 0.00	37.72 <u>3.68</u> 0.00	36.26 <u>3.68</u> 0.00	94.48 <u>8.75</u> 0.00	41.54 <u>4.10</u> -1.40	28.73 <u>3.09</u> -0.19	26.80 <u>2.97</u> -0.15	24.19 <u>2.63</u> 0.00	24.65 <u>2.52</u> 0.00	14.62 <u>1.14</u> -3.05
ASTORIA_GT3_2 24099	35.21 <u>2.72</u> 0.00	30.73 <u>2.30</u> 0.00	28.48 <u>2.09</u> 0.00	35.76 <u>2.57</u> 0.00	31.85 <u>2.44</u> 0.00	36.03 <u>3.01</u> 0.00	38.54 <u>3.45</u> 0.00	39.76 <u>3.66</u> 0.00	39.96 <u>3.67</u> 0.00	37.31 <u>3.58</u> 0.00	30.34 <u>3.00</u> 0.00	30.20 <u>2.97</u> 0.00	31.61 <u>3.08</u> 0.00	32.64 <u>3.23</u> 0.00	32.63 <u>3.30</u> 0.00	37.72 <u>3.68</u> 0.00	36.26 <u>3.68</u> 0.00	94.48 <u>8.75</u> 0.00	41.54 <u>4.10</u> -1.40	28.73 <u>3.09</u> -0.19	26.80 <u>2.97</u> -0.15	24.19 <u>2.63</u> 0.00	24.65 <u>2.52</u> 0.00	14.62 <u>1.14</u> -3.05
ASTORIA_GT3_3 24100	35.21 <u>2.72</u> 0.00	30.73 <u>2.30</u> 0.00	28.48 <u>2.09</u> 0.00	35.76 <u>2.57</u> 0.00	31.85 <u>2.44</u> 0.00	36.03 <u>3.01</u> 0.00	38.54 <u>3.45</u> 0.00	39.76 <u>3.66</u> 0.00	39.96 <u>3.67</u> 0.00	37.31 <u>3.58</u> 0.00	30.34 <u>3.00</u> 0.00	30.20 <u>2.97</u> 0.00	31.61 <u>3.08</u> 0.00	32.64 <u>3.23</u> 0.00	32.63 <u>3.30</u> 0.00	37.72 <u>3.68</u> 0.00	36.26 <u>3.68</u> 0.00	94.48 <u>8.75</u> 0.00	41.54 <u>4.10</u> -1.40	28.73 <u>3.09</u> -0.19	26.80 <u>2.97</u> -0.15	24.19 <u>2.63</u> 0.00	24.65 <u>2.52</u> 0.00	14.62 <u>1.14</u> -3.05
ASTORIA_GT3_4 24101	35.21 <u>2.72</u> 0.00	30.73 <u>2.30</u> 0.00	28.48 <u>2.09</u> 0.00	35.76 <u>2.57</u> 0.00	31.85 <u>2.44</u> 0.00	36.03 <u>3.01</u> 0.00	38.54 <u>3.45</u> 0.00	39.76 <u>3.66</u> 0.00	39.96 <u>3.67</u> 0.00	37.31 <u>3.58</u> 0.00	30.34 <u>3.00</u> 0.00	30.20 <u>2.97</u> 0.00	31.61 <u>3.08</u> 0.00	32.64 <u>3.23</u> 0.00	32.63 <u>3.30</u> 0.00	37.72 <u>3.68</u> 0.00	36.26 <u>3.68</u> 0.00	94.48 <u>8.75</u> 0.00	41.54 <u>4.10</u> -1.40	28.73 <u>3.09</u> -0.19	26.80 <u>2.97</u> -0.15	24.19 <u>2.63</u> 0.00	24.65 <u>2.52</u> 0.00	14.62 <u>1.14</u> -3.05
ASTORIA_GT4_1 24102	35.21 <u>2.72</u> 0.00	30.73 <u>2.30</u> 0.00	28.48 <u>2.09</u> 0.00	35.76 <u>2.57</u> 0.00	31.85 <u>2.44</u> 0.00	36.03 <u>3.01</u> 0.00	38.54 <u>3.45</u> 0.00	39.76 <u>3.66</u> 0.00	39.96 <u>3.67</u> 0.00	37.31 <u>3.58</u> 0.00	30.34 <u>3.00</u> 0.00	30.20 <u>2.97</u> 0.00	31.61 <u>3.08</u> 0.00	32.64 <u>3.23</u> 0.00	32.63 <u>3.30</u> 0.00	37.72 <u>3.68</u> 0.00	36.26 <u>3.68</u> 0.00	94.48 <u>8.75</u> 0.00	41.54 <u>4.10</u> -1.40	28.73 <u>3.09</u> -0.19	26.80 <u>2.97</u> -0.15	24.19 <u>2.63</u> 0.00	24.65 <u>2.52</u> 0.00	14.62 <u>1.14</u> -3.05
ASTORIA_GT4_2 24103	35.21 <u>2.72</u> 0.00	3																						

ASTORIA_GT_7 24107	35.21 2.72 0.00	30.73 2.30 0.00	28.48 2.09 0.00	35.76 2.57 0.00	31.85 2.44 0.00	36.03 3.01 0.00	38.54 3.45 0.00	39.76 3.66 0.00	39.96 3.67 0.00	37.31 3.58 0.00	30.34 3.00 0.00	30.20 2.97 0.00	31.61 3.08 0.00	32.64 3.23 0.00	32.63 3.30 0.00	37.72 3.68 0.00	36.26 3.68 0.00	94.48 8.75 0.00	41.54 4.10 -1.40	28.73 3.09 -0.19	26.80 2.97 -0.15	24.19 2.63 0.00	24.65 2.52 0.00	14.62 1.14 -3.05
ASTORIA_GT_8 24108	35.21 2.72 0.00	30.73 2.30 0.00	28.48 2.09 0.00	35.76 2.57 0.00	31.85 2.44 0.00	36.03 3.01 0.00	38.54 3.45 0.00	39.76 3.66 0.00	39.96 3.67 0.00	37.31 3.58 0.00	30.34 3.00 0.00	30.20 2.97 0.00	31.61 3.08 0.00	32.64 3.23 0.00	32.63 3.30 0.00	37.72 3.68 0.00	36.26 3.68 0.00	94.48 8.75 0.00	41.54 4.10 -1.40	28.73 3.09 -0.19	26.80 2.97 -0.15	24.19 2.63 0.00	24.65 2.52 0.00	14.62 1.14 -3.05
ASTORIA___2 24149	35.21 2.72 0.00	30.73 2.30 0.00	28.48 2.09 0.00	35.76 2.57 0.00	31.85 2.44 0.00	36.03 3.01 0.00	38.54 3.45 0.00	39.76 3.66 0.00	39.96 3.67 0.00	37.31 3.58 0.00	30.34 3.00 0.00	30.20 2.97 0.00	31.61 3.08 0.00	32.64 3.23 0.00	32.63 3.30 0.00	37.72 3.68 0.00	36.26 3.68 0.00	94.48 8.75 0.00	41.54 4.10 -1.40	28.73 3.09 -0.19	26.80 2.97 -0.15	24.19 2.63 0.00	24.65 2.52 0.00	14.62 1.14 -3.05
ASTORIA___3 23516	35.22 2.73 0.00	30.74 2.31 0.00	28.49 2.11 0.00	35.76 2.57 0.00	31.83 2.42 0.00	35.95 2.94 0.00	38.43 3.35 0.00	39.66 3.56 0.00	39.86 3.57 0.00	37.26 3.53 0.00	30.38 3.04 0.00	30.26 3.02 0.00	31.65 3.12 0.00	32.68 3.27 0.00	32.67 3.33 0.00	37.75 3.71 0.00	36.27 3.68 0.00	94.60 8.87 0.00	41.53 4.08 -1.40	28.75 3.11 -0.19	26.82 3.00 -0.15	24.21 2.64 0.00	24.67 2.53 0.00	14.63 1.15 -3.05
ASTORIA___4 23517	35.21 2.72 0.00	30.73 2.30 0.00	28.48 2.09 0.00	35.76 2.57 0.00	31.85 2.44 0.00	36.03 3.01 0.00	38.54 3.45 0.00	39.76 3.66 0.00	39.96 3.67 0.00	37.31 3.58 0.00	30.34 3.00 0.00	30.20 2.97 0.00	31.61 3.08 0.00	32.64 3.23 0.00	32.63 3.30 0.00	37.72 3.68 0.00	36.26 3.68 0.00	94.48 8.75 0.00	41.54 4.10 -1.40	28.73 3.09 -0.19	26.80 2.97 -0.15	24.19 2.63 0.00	24.65 2.52 0.00	14.62 1.14 -3.05
ASTORIA___5 23518	35.21 2.72 0.00	30.73 2.30 0.00	28.48 2.09 0.00	35.76 2.57 0.00	31.85 2.44 0.00	36.03 3.01 0.00	38.54 3.45 0.00	39.76 3.66 0.00	39.96 3.67 0.00	37.31 3.58 0.00	30.34 3.00 0.00	30.20 2.97 0.00	31.61 3.08 0.00	32.64 3.23 0.00	32.63 3.30 0.00	37.72 3.68 0.00	36.26 3.68 0.00	94.48 8.75 0.00	41.54 4.10 -1.40	28.73 3.09 -0.19	26.80 2.97 -0.15	24.19 2.63 0.00	24.65 2.52 0.00	14.62 1.14 -3.05
AST_ENERGY_2_CC3 323677	35.11 2.63 0.00	30.67 2.24 0.00	28.42 2.03 0.00	35.68 2.48 0.00	31.74 2.34 0.00	35.86 2.85 0.00	38.25 3.17 0.00	39.47 3.38 0.00	39.67 3.38 0.00	37.07 3.34 0.00	30.23 2.89 0.00	30.11 2.88 0.00	31.51 2.98 0.00	32.53 3.13 0.00	32.52 3.19 0.00	37.61 3.57 0.00	36.14 3.55 0.00	94.54 8.81 0.00	41.41 3.97 -1.40	28.64 3.00 -0.19	26.74 2.92 -0.15	24.14 2.57 0.00	24.61 2.48 0.00	14.61 1.13 -3.05
AST_ENERGY_2_CC4 323678	35.11 2.63 0.00	30.67 2.24 0.00	28.42 2.03 0.00	35.68 2.48 0.00	31.74 2.34 0.00	35.86 2.85 0.00	38.25 3.17 0.00	39.47 3.38 0.00	39.67 3.38 0.00	37.07 3.34 0.00	30.23 2.89 0.00	30.11 2.88 0.00	31.51 2.98 0.00	32.53 3.13 0.00	32.52 3.19 0.00	37.61 3.57 0.00	36.14 3.55 0.00	94.54 8.81 0.00	41.41 3.97 -1.40	28.64 3.00 -0.19	26.74 2.92 -0.15	24.14 2.57 0.00	24.61 2.48 0.00	14.61 1.13 -3.05
ATHENS_STG_1 23668	34.10 1.62 0.00	29.86 1.43 0.00	27.74 1.35 0.00	34.93 1.73 0.00	30.98 1.58 0.00	34.79 1.78 0.00	37.09 2.01 0.00	38.22 2.13 0.00	38.38 2.08 0.00	35.69 1.96 0.00	28.98 1.64 0.00	28.87 1.64 0.00	30.23 1.70 0.00	31.22 1.81 0.00	31.17 1.84 0.00	36.07 2.03 0.00	34.71 2.12 0.00	90.91 5.18 0.00	39.98 2.38 -1.56	27.45 1.79 -0.21	25.55 1.71 -0.17	23.08 1.51 0.00	23.58 1.44 0.00	14.46 0.64 -3.39
ATHENS_STG_2 23670	34.10 1.62 0.00	29.86 1.43 0.00	27.74 1.35 0.00	34.93 1.73 0.00	30.98 1.58 0.00	34.79 1.78 0.00	37.09 2.01 0.00	38.22 2.13 0.00	38.38 2.08 0.00	35.69 1.96 0.00	28.98 1.64 0.00	28.87 1.64 0.00	30.23 1.70 0.00	31.22 1.81 0.00	31.17 1.84 0.00	36.07 2.03 0.00	34.71 2.12 0.00	90.91 5.18 0.00	39.98 2.38 -1.56	27.45 1.79 -0.21	25.55 1.71 -0.17	23.08 1.51 0.00	23.58 1.44 0.00	14.46 0.64 -3.39
ATHENS_STG_3 23677	34.10 1.62 0.00	29.86 1.43 0.00	27.74 1.35 0.00	34.93 1.73 0.00	30.98 1.58 0.00	34.79 1.78 0.00	37.09 2.01 0.00	38.22 2.13 0.00	38.38 2.08 0.00	35.69 1.96 0.00	28.98 1.64 0.00	28.87 1.64 0.00	30.23 1.70 0.00	31.22 1.81 0.00	31.17 1.84 0.00	36.07 2.03 0.00	34.71 2.12 0.00	90.91 5.18 0.00	39.98 2.38 -1.56	27.45 1.79 -0.21	25.55 1.71 -0.17	23.08 1.51 0.00	23.58 1.44 0.00	14.46 0.64 -3.39
AUBURN___LFGE 323710	33.29 0.80 0.00	29.09 0.66 0.00	27.00 0.61 0.00	33.93 0.73 0.00	30.10 0.69 0.00	33.87 0.86 0.00	36.92 0.99 -0.86	39.02 0.96 -1.96	39.36 0.96 -2.11	34.96 0.96 -0.26	28.11 0.77 0.00	28.00 0.75 -0.02	29.86 0.68 -0.64	30.86 0.67 -0.78	30.66 0.58 -0.74	36.36 0.70 -1.62	34.90 0.69 -1.62	90.74 2.35 -2.66	39.01 0.84 -2.13	26.41 0.63 -0.34	24.37 0.53 -0.16	22.00 0.43 0.00	22.51 0.38 0.00	10.96 0.15 -0.38
BABYLON_RES_REC 323704	35.08 2.59 0.00	30.46 2.04 0.00	28.14 1.75 0.00	35.22 2.03 0.00	31.61 2.21 0.00	36.05 3.04 0.00	39.12 4.04 0.00	39.64 3.54 0.00	39.62 3.32 0.00	36.87 3.15 0.00	29.96 2.63 0.00	29.95 2.72 0.00	31.41 2.90 0.02	31.92 3.04 0.53	32.52 3.25 0.06	37.37 3.35 0.02	36.10 3.51 0.00	95.47 9.75 0.00	41.68 4.23 -1.40	28.96 3.32 -0.19	35.42 3.54 -8.20	25.54 3.18 -0.79	24.83 2.69 0.00	14.68 1.20 -3.05
BARRETT_IC_1 23704	34.97 2.44 -0.04	30.38 1.92 -0.02	28.06 1.66 -0.01	35.17 1.94 -0.03	31.49 2.08 0.00	35.93 2.92 -0.01	39.12 4.04 0.00	39.69 3.59 0.00	39.68 3.39 0.00	36.97 3.24 0.00	30.09 2.75 0.00	30.11 2.88 0.00	31.91 3.10 -0.28	39.77 3.17 -7.19	33.61 3.43 -0.84	37.94 3.59 -0.32	36.21 3.62 0.00	95.60 9.87 0.00	41.76 4.31 -1.40	28.92 3.28 -0.19	53.53 3.27 -26.58	31.48 2.93 -6.98	24.78 2.63 -0.02	14.67 1.20 -3.05
BARRETT_IC_10 23701	34.97 2.44 -0.04	30.38 1.92 -0.02	28.06 1.66 -0.01	35.17 1.94 -0.03	31.49 2.08 0.00	35.93 2.92 -0.01	39.12 4.04 0.00	39.69 3.59 0.00	39.68 3.39 0.00	36.97 3.24 0.00	30.09 2.75 0.00	30.11 2.88 0.00	31.91 3.10 -0.28	39.77 3.17 -7.19	33.61 3.43 -0.84	37.94 3.58 -0.32	36.21 3.62 0.00	95.60 9.87 0.00	41.76 4.31 -1.40	28.92 3.28 -0.19	53.54 3.27 -26.59	31.48 2.93 -6.98	24.78 2.63 -0.02	14.67 1.20 -3.05

BARRETT_IC_11 23702	34.97 2.44 -0.04	30.38 1.92 -0.02	28.06 1.66 -0.01	35.17 1.94 -0.03	31.49 2.08 0.00	35.93 2.92 -0.01	39.12 4.04 0.00	39.69 3.59 0.00	39.68 3.39 0.00	36.97 3.24 0.00	30.09 2.75 0.00	30.11 2.88 0.00	31.91 3.10 -0.28	39.77 3.17 -7.19	33.61 3.43 -0.84	37.94 3.58 -0.32	36.21 3.62 0.00	95.60 9.87 0.00	41.76 4.31 -1.40	28.92 3.28 -0.19	53.54 3.27 -26.59	31.48 2.93 -6.98	24.78 2.63 -0.02	14.67 1.20 -3.05
BARRETT_IC_12 23703	34.97 2.44 -0.04	30.38 1.92 -0.02	28.06 1.66 -0.01	35.17 1.94 -0.03	31.49 2.08 0.00	35.93 2.92 -0.01	39.12 4.04 0.00	39.69 3.59 0.00	39.68 3.39 0.00	36.97 3.24 0.00	30.09 2.75 0.00	30.11 2.88 0.00	31.91 3.10 -0.28	39.77 3.17 -7.19	33.61 3.43 -0.84	37.94 3.58 -0.32	36.21 3.62 0.00	95.60 9.87 0.00	41.76 4.31 -1.40	28.92 3.28 -0.19	53.54 3.27 -26.59	31.48 2.93 -6.98	24.78 2.63 -0.02	14.67 1.20 -3.05
BARRETT_IC_2 23705	34.97 2.44 -0.04	30.38 1.92 -0.02	28.06 1.66 -0.01	35.17 1.94 -0.03	31.49 2.08 0.00	35.93 2.92 -0.01	39.12 4.04 0.00	39.69 3.59 0.00	39.68 3.39 0.00	36.97 3.24 0.00	30.09 2.75 0.00	30.11 2.88 0.00	31.91 3.10 -0.28	39.77 3.17 -7.19	33.61 3.43 -0.84	37.94 3.59 -0.32	36.21 3.62 0.00	95.60 9.87 0.00	41.76 4.31 -1.40	28.92 3.28 -0.19	53.53 3.27 -26.58	31.48 2.93 -6.98	24.78 2.63 -0.02	14.67 1.20 -3.05
BARRETT_IC_3 23706	34.97 2.44 -0.04	30.38 1.92 -0.02	28.06 1.66 -0.01	35.17 1.94 -0.03	31.49 2.08 0.00	35.93 2.92 -0.01	39.12 4.04 0.00	39.69 3.59 0.00	39.68 3.39 0.00	36.97 3.24 0.00	30.09 2.75 0.00	30.11 2.88 0.00	31.91 3.10 -0.28	39.77 3.17 -7.19	33.61 3.43 -0.84	37.94 3.59 -0.32	36.21 3.62 0.00	95.60 9.87 0.00	41.76 4.31 -1.40	28.92 3.28 -0.19	53.53 3.27 -26.58	31.48 2.93 -6.98	24.78 2.63 -0.02	14.67 1.20 -3.05
BARRETT_IC_4 23707	34.97 2.44 -0.04	30.38 1.92 -0.02	28.06 1.66 -0.01	35.17 1.94 -0.03	31.49 2.08 0.00	35.93 2.92 -0.01	39.12 4.04 0.00	39.69 3.59 0.00	39.68 3.39 0.00	36.97 3.24 0.00	30.09 2.75 0.00	30.11 2.88 0.00	31.91 3.10 -0.28	39.77 3.17 -7.19	33.61 3.43 -0.84	37.94 3.59 -0.32	36.21 3.62 0.00	95.60 9.87 0.00	41.76 4.31 -1.40	28.92 3.28 -0.19	53.53 3.27 -26.58	31.48 2.93 -6.98	24.78 2.63 -0.02	14.67 1.20 -3.05
BARRETT_IC_5 23708	34.97 2.44 -0.04	30.38 1.92 -0.02	28.06 1.66 -0.01	35.17 1.94 -0.03	31.49 2.08 0.00	35.93 2.92 -0.01	39.12 4.04 0.00	39.69 3.59 0.00	39.68 3.39 0.00	36.97 3.24 0.00	30.09 2.75 0.00	30.11 2.88 0.00	31.91 3.10 -0.28	39.77 3.17 -7.19	33.61 3.43 -0.84	37.94 3.59 -0.32	36.21 3.62 0.00	95.60 9.87 0.00	41.76 4.31 -1.40	28.92 3.28 -0.19	53.53 3.27 -26.58	31.48 2.93 -6.98	24.78 2.63 -0.02	14.67 1.20 -3.05
BARRETT_IC_6 23709	34.97 2.44 -0.04	30.38 1.92 -0.02	28.06 1.66 -0.01	35.17 1.94 -0.03	31.49 2.08 0.00	35.93 2.92 -0.01	39.12 4.04 0.00	39.69 3.59 0.00	39.68 3.39 0.00	36.97 3.24 0.00	30.09 2.75 0.00	30.11 2.88 0.00	31.91 3.10 -0.28	39.77 3.17 -7.19	33.61 3.43 -0.84	37.94 3.59 -0.32	36.21 3.62 0.00	95.60 9.87 0.00	41.76 4.31 -1.40	28.92 3.28 -0.19	53.53 3.27 -26.58	31.48 2.93 -6.98	24.78 2.63 -0.02	14.67 1.20 -3.05
BARRETT_IC_7 23710	34.97 2.44 -0.04	30.38 1.92 -0.02	28.06 1.66 -0.01	35.17 1.94 -0.03	31.49 2.08 0.00	35.93 2.92 -0.01	39.12 4.04 0.00	39.69 3.59 0.00	39.68 3.39 0.00	36.97 3.24 0.00	30.09 2.75 0.00	30.11 2.88 0.00	31.91 3.10 -0.28	39.77 3.17 -7.19	33.61 3.43 -0.84	37.94 3.59 -0.32	36.21 3.62 0.00	95.60 9.87 0.00	41.76 4.31 -1.40	28.92 3.28 -0.19	53.53 3.27 -26.58	31.48 2.93 -6.98	24.78 2.63 -0.02	14.67 1.20 -3.05
BARRETT_IC_8 23711	34.97 2.44 -0.04	30.38 1.92 -0.02	28.06 1.66 -0.01	35.17 1.94 -0.03	31.49 2.08 0.00	35.93 2.92 -0.01	39.12 4.04 0.00	39.69 3.59 0.00	39.68 3.39 0.00	36.97 3.24 0.00	30.09 2.75 0.00	30.11 2.88 0.00	31.91 3.10 -0.28	39.77 3.17 -7.19	33.61 3.43 -0.84	37.94 3.59 -0.32	36.21 3.62 0.00	95.60 9.87 0.00	41.76 4.31 -1.40	28.92 3.28 -0.19	53.53 3.27 -26.58	31.48 2.93 -6.98	24.78 2.63 -0.02	14.67 1.20 -3.05
BARRETT_IC_9 23700	34.97 2.44 -0.04	30.38 1.92 -0.02	28.06 1.66 -0.01	35.17 1.94 -0.03	31.49 2.08 0.00	35.93 2.92 -0.01	39.12 4.04 0.00	39.69 3.59 0.00	39.68 3.39 0.00	36.97 3.24 0.00	30.09 2.75 0.00	30.11 2.88 0.00	31.91 3.10 -0.28	39.77 3.17 -7.19	33.61 3.43 -0.84	37.94 3.58 -0.32	36.21 3.62 0.00	95.60 9.87 0.00	41.76 4.31 -1.40	28.92 3.28 -0.19	53.54 3.27 -26.59	31.48 2.93 -6.98	24.78 2.63 -0.02	14.67 1.20 -3.05
BARRETT___1 23545	34.97 2.44 -0.04	30.38 1.92 -0.02	28.06 1.66 -0.01	35.17 1.94 -0.03	31.49 2.08 0.00	35.93 2.92 -0.01	39.12 4.04 0.00	39.69 3.59 0.00	39.68 3.39 0.00	36.97 3.24 0.00	30.09 2.75 0.00	30.11 2.88 0.00	31.91 3.10 -0.28	39.77 3.17 -7.19	33.61 3.43 -0.84	37.94 3.59 -0.32	36.21 3.62 0.00	95.60 9.87 0.00	41.76 4.31 -1.40	28.92 3.28 -0.19	53.53 3.27 -26.58	31.48 2.93 -6.98	24.78 2.63 -0.02	14.67 1.20 -3.05
BARRETT___2 23546	34.97 2.44 -0.04	30.38 1.92 -0.02	28.06 1.66 -0.01	35.17 1.94 -0.03	31.49 2.08 0.00	35.93 2.92 -0.01	39.12 4.04 0.00	39.69 3.59 0.00	39.68 3.39 0.00	36.97 3.24 0.00	30.09 2.75 0.00	30.11 2.88 0.00	31.91 3.10 -0.28	39.77 3.17 -7.19	33.61 3.43 -0.84	37.94 3.58 -0.32	36.21 3.62 0.00	95.60 9.87 0.00	41.76 4.31 -1.40	28.92 3.28 -0.19	53.54 3.27 -26.59	31.48 2.93 -6.98	24.78 2.63 -0.02	14.67 1.20 -3.05
BAYONEEC___CTG1 323682	35.14 2.66 0.00	30.69 2.26 0.00	28.44 2.05 0.00	35.70 2.50 0.00	31.76 2.35 0.00	35.88 2.87 0.00	38.30 3.21 0.00	39.50 3.41 0.00	39.71 3.41 0.00	37.13 3.40 0.00	30.25 2.92 0.00	30.14 2.91 0.00	31.55 3.02 0.00	32.57 3.17 0.00	32.56 3.22 0.00	37.66 3.62 0.00	36.18 3.59 0.00	94.62 8.89 0.00	41.46 4.01 -1.40	28.66 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.62 2.48 0.00	14.61 1.13 -3.05
BAYONEEC___CTG2 323683	35.14 2.66 0.00	30.69 2.26 0.00	28.44 2.05 0.00	35.70 2.50 0.00	31.76 2.35 0.00	35.88 2.87 0.00	38.30 3.21 0.00	39.50 3.41 0.00	39.71 3.41 0.00	37.13 3.40 0.00	30.25 2.92 0.00	30.14 2.91 0.00	31.55 3.02 0.00	32.57 3.17 0.00	32.56 3.22 0.00	37.66 3.62 0.00	36.18 3.59 0.00	94.62 8.89 0.00	41.46 4.01 -1.40	28.66 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.62 2.48 0.00	14.61 1.13 -3.05
BAYONEEC___CTG3 323684	35.14 2.66 0.00	30.69 2.26 0.00	28.44 2.05 0.00	35.70 2.50 0.00	31.76 2.35 0.00	35.88 2.87 0.00	38.30 3.21 0.00	39.50 3.41 0.00	39.71 3.41 0.00	37.13 3.40 0.00	30.25 2.92 0.00	30.14 2.91 0.00	31.55 3.02 0.00	32.57 3.17 0.00	32.56 3.22 0.00	37.66 3.62 0.00	36.18 3.59 0.00	94.62 8.89 0.00	41.46 4.01 -1.40	28.66 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.62 2.48 0.00	14.61 1.13 -3.05

BAYONEEC___CTG4 323685	35.14 2.66 0.00	30.69 2.26 0.00	28.44 2.05 0.00	35.70 2.50 0.00	31.76 2.35 0.00	35.88 2.87 0.00	38.30 3.21 0.00	39.50 3.41 0.00	39.71 3.41 0.00	37.13 3.40 0.00	30.25 2.92 0.00	30.14 2.91 0.00	31.55 3.02 0.00	32.57 3.17 0.00	32.56 3.22 0.00	37.66 3.62 0.00	36.18 3.59 0.00	94.62 8.89 0.00	41.46 4.01 -1.40	28.66 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.62 2.48 0.00	14.61 1.13 -3.05
BAYONEEC___CTG5 323686	35.14 2.66 0.00	30.69 2.26 0.00	28.44 2.05 0.00	35.70 2.50 0.00	31.76 2.35 0.00	35.88 2.87 0.00	38.30 3.21 0.00	39.50 3.41 0.00	39.71 3.41 0.00	37.13 3.40 0.00	30.25 2.92 0.00	30.14 2.91 0.00	31.55 3.02 0.00	32.57 3.17 0.00	32.56 3.22 0.00	37.66 3.62 0.00	36.18 3.59 0.00	94.62 8.89 0.00	41.46 4.01 -1.40	28.66 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.62 2.48 0.00	14.61 1.13 -3.05
BAYONEEC___CTG6 323687	35.14 2.66 0.00	30.69 2.26 0.00	28.44 2.05 0.00	35.70 2.50 0.00	31.76 2.35 0.00	35.88 2.87 0.00	38.30 3.21 0.00	39.50 3.41 0.00	39.71 3.41 0.00	37.13 3.40 0.00	30.25 2.92 0.00	30.14 2.91 0.00	31.55 3.02 0.00	32.57 3.17 0.00	32.56 3.22 0.00	37.66 3.62 0.00	36.18 3.59 0.00	94.62 8.89 0.00	41.46 4.01 -1.40	28.66 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.62 2.48 0.00	14.61 1.13 -3.05
BAYONEEC___CTG7 323688	35.14 2.66 0.00	30.69 2.26 0.00	28.44 2.05 0.00	35.70 2.50 0.00	31.76 2.35 0.00	35.88 2.87 0.00	38.30 3.21 0.00	39.50 3.41 0.00	39.71 3.41 0.00	37.13 3.40 0.00	30.25 2.92 0.00	30.14 2.91 0.00	31.55 3.02 0.00	32.57 3.17 0.00	32.56 3.22 0.00	37.66 3.62 0.00	36.18 3.59 0.00	94.62 8.89 0.00	41.46 4.01 -1.40	28.66 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.62 2.48 0.00	14.61 1.13 -3.05
BAYONEEC___CTG8 323689	35.14 2.66 0.00	30.69 2.26 0.00	28.44 2.05 0.00	35.70 2.50 0.00	31.76 2.35 0.00	35.88 2.87 0.00	38.30 3.21 0.00	39.50 3.41 0.00	39.71 3.41 0.00	37.13 3.40 0.00	30.25 2.92 0.00	30.14 2.91 0.00	31.55 3.02 0.00	32.57 3.17 0.00	32.56 3.22 0.00	37.66 3.62 0.00	36.18 3.59 0.00	94.62 8.89 0.00	41.46 4.01 -1.40	28.66 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.62 2.48 0.00	14.61 1.13 -3.05
BEACON___LESR 323632	34.34 1.85 0.00	30.14 1.70 0.00	27.92 1.53 0.00	35.22 2.02 0.00	31.21 1.81 0.00	35.03 2.02 0.00	37.63 2.54 0.00	38.57 2.48 0.00	38.69 2.40 0.00	35.81 2.09 0.00	29.03 1.69 0.00	28.93 1.71 0.00	30.37 1.84 0.00	31.33 1.93 0.00	31.30 1.96 0.00	36.15 2.11 0.00	34.59 2.01 0.00	91.01 5.28 0.00	40.33 2.50 -1.79	27.48 1.79 -0.25	25.56 1.70 -0.19	23.01 1.45 0.00	23.59 1.45 0.00	14.96 0.65 -3.88
BEAVER RIVER___HYD 24048	32.16 -0.33 0.00	28.09 -0.34 0.00	26.05 -0.34 0.00	32.76 -0.44 0.00	29.05 -0.36 0.00	32.74 -0.27 0.00	35.34 -0.16 -0.42	36.92 -0.14 -0.97	37.20 -0.14 -1.04	33.70 -0.16 -0.13	27.17 -0.17 0.00	27.06 -0.18 -0.01	28.67 -0.19 -0.33	29.59 -0.21 -0.40	29.39 -0.32 -0.37	34.53 -0.34 -0.82	33.14 -0.27 -0.83	86.82 -0.26 -1.36	36.86 -0.21 -1.02	25.40 -0.21 -0.17	23.50 -0.24 -0.07	21.39 -0.18 0.00	21.88 -0.25 0.00	10.36 -0.13 -0.06
BEEBEE_GT_13 23619	32.50 0.01 0.00	28.36 -0.07 0.00	26.33 -0.06 0.00	33.06 -0.13 0.00	29.34 -0.07 0.00	33.06 0.05 0.00	35.33 -0.11 -0.37	36.56 -0.37 -0.84	36.87 -0.33 -0.90	33.67 -0.18 -0.11	27.15 -0.19 0.00	26.99 -0.25 -0.01	28.37 -0.44 -0.28	29.23 -0.51 -0.33	29.06 -0.59 -0.31	34.21 -0.52 -0.69	32.79 -0.49 -0.69	86.69 -0.17 -1.14	36.48 -0.57 -1.00	25.20 -0.41 -0.16	23.21 -0.54 -0.08	21.02 -0.55 0.00	21.63 -0.51 0.00	10.66 -0.14 -0.36
BETHLEHEM___GRP 23843	34.13 1.64 0.00	29.92 1.49 0.00	27.78 1.40 0.00	35.02 1.82 0.00	31.04 1.63 0.00	34.82 1.81 0.00	37.10 2.01 0.00	38.12 2.03 0.00	38.26 1.96 0.00	35.47 1.74 0.00	28.75 1.42 0.00	28.66 1.43 0.00	30.04 1.51 0.00	31.02 1.62 0.00	30.93 1.60 0.00	35.57 1.53 0.00	34.00 1.41 0.00	89.39 3.66 0.00	39.70 1.86 -1.80	27.08 1.39 -0.25	25.16 1.30 -0.19	22.69 1.13 0.00	23.21 1.08 0.00	14.79 0.46 -3.89
BETHLEHEM___GS1 323560	34.13 1.64 0.00	29.92 1.49 0.00	27.78 1.40 0.00	35.02 1.82 0.00	31.04 1.63 0.00	34.82 1.81 0.00	37.10 2.01 0.00	38.12 2.03 0.00	38.26 1.96 0.00	35.47 1.74 0.00	28.75 1.42 0.00	28.66 1.43 0.00	30.04 1.51 0.00	31.02 1.62 0.00	30.93 1.60 0.00	35.57 1.53 0.00	34.00 1.41 0.00	89.39 3.66 0.00	39.70 1.86 -1.80	27.08 1.39 -0.25	25.16 1.30 -0.19	22.69 1.13 0.00	23.21 1.08 0.00	14.79 0.46 -3.89
BETHLEHEM___GS2 323561	34.13 1.64 0.00	29.92 1.49 0.00	27.78 1.40 0.00	35.02 1.82 0.00	31.04 1.63 0.00	34.82 1.81 0.00	37.10 2.01 0.00	38.12 2.03 0.00	38.26 1.96 0.00	35.47 1.74 0.00	28.75 1.42 0.00	28.66 1.43 0.00	30.04 1.51 0.00	31.02 1.62 0.00	30.93 1.60 0.00	35.57 1.53 0.00	34.00 1.41 0.00	89.39 3.66 0.00	39.70 1.86 -1.80	27.08 1.39 -0.25	25.16 1.30 -0.19	22.69 1.13 0.00	23.21 1.08 0.00	14.79 0.46 -3.89
BETHLEHEM___GS3 323562	34.13 1.64 0.00	29.92 1.49 0.00	27.78 1.40 0.00	35.02 1.82 0.00	31.04 1.63 0.00	34.82 1.81 0.00	37.10 2.01 0.00	38.12 2.03 0.00	38.26 1.96 0.00	35.47 1.74 0.00	28.75 1.42 0.00	28.66 1.43 0.00	30.04 1.51 0.00	31.02 1.62 0.00	30.93 1.60 0.00	35.57 1.53 0.00	34.00 1.41 0.00	89.39 3.66 0.00	39.70 1.86 -1.80	27.08 1.39 -0.25	25.16 1.30 -0.19	22.69 1.13 0.00	23.21 1.08 0.00	14.79 0.46 -3.89
BETHLEHEM___STEEL 23779	32.55 0.06 0.00	28.38 -0.05 0.00	26.34 -0.04 0.00	33.00 -0.19 0.00	29.32 -0.08 0.00	33.02 0.01 0.00	35.09 -0.38 -0.39	36.13 -0.86 -0.90	36.43 -0.82 -0.96	33.33 -0.52 -0.12	26.83 -0.51 0.00	26.64 -0.60 -0.01	27.92 -0.90 -0.29	28.76 -1.01 -0.35	28.57 -1.11 -0.34	33.72 -1.06 -0.74	32.21 -1.12 -0.74	85.32 -1.62 -1.21	35.74 -1.42 -1.11	24.57 -1.05 -0.17	22.57 -1.19 -0.09	20.45 -1.12 0.00	21.06 -1.08 0.00	10.55 -0.36 -0.48
BETHPAGE_CC_5 323564	35.05 2.57 0.00	30.44 2.01 0.00	28.13 1.74 0.00	35.22 2.03 0.00	31.57 2.17 0.00	36.04 3.03 0.00	39.26 4.18 0.00	39.84 3.75 0.00	39.86 3.56 0.00	37.10 3.37 0.00	30.16 2.83 0.00	30.16 2.93 0.00	31.64 3.12 0.01	32.44 3.29 0.26	32.84 3.53 0.03	37.72 3.69 0.01	36.38 3.79 0.00	96.17 10.44 0.00	41.98 4.54 -1.40	29.08 3.44 -0.19	36.01 3.48 -8.85	25.71 3.13 -1.01	24.90 2.77 0.00	14.73 1.25 -3.05
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	32.80 0.32 0.00	28.60 0.17 0.00	26.55 0.16 0.00	33.26 0.06 0.00	29.55 0.14 0.00	33.28 0.27 0.00	35.43 -0.05 -0.40	36.50 -0.50 -0.90	36.79 -0.47 -0.97	33.66 -0.19 -0.12	27.09 -0.25 0.00	26.90 -0.34 -0.01	28.20 -0.63 -0.30	29.05 -0.71 -0.36	28.86 -0.81 -0.34	34.07 -0.71 -0.74	32.54 -0.80 -0.75	86.22 -0.74 -1.22	36.11 -1.05 -1.12	24.85 -0.77 -0.18	22.84 -0.92 -0.09	20.68 -0.89 0.00	21.27 -0.86 0.00	10.64 -0.28 -0.48

BINGHAMTON___COGEN 23790	33.41 0.92 0.00	29.19 0.76 0.00	27.10 0.71 0.00	34.07 0.88 0.00	30.23 0.83 0.00	33.97 0.96 0.00	36.69 1.07 -0.54	38.35 1.02 -1.23	38.55 0.95 -1.31	34.87 0.98 -0.16	28.12 0.78 0.00	28.01 0.76 -0.01	29.65 0.72 -0.40	30.61 0.71 -0.48	30.48 0.69 -0.46	35.92 0.87 -1.01	34.42 0.82 -1.01	89.93 2.54 -1.66	38.58 0.90 -1.64	26.38 0.68 -0.25	24.40 0.60 -0.13	22.07 0.50 0.00	22.59 0.45 0.00	11.56 0.21 -0.91
BLACK RIVER___HYD 24047	32.21 -0.28 0.00	28.09 -0.34 0.00	26.05 -0.34 0.00	32.76 -0.44 0.00	29.06 -0.34 0.00	32.79 -0.22 0.00	35.75 -0.02 -0.69	37.71 0.03 -1.58	37.99 -0.01 -1.70	33.93 -0.02 -0.21	27.30 -0.04 0.00	27.18 -0.07 -0.02	28.95 -0.10 -0.53	29.93 -0.12 -0.64	29.70 -0.24 -0.60	35.12 -0.24 -1.32	33.79 -0.12 -1.33	88.27 0.36 -2.18	37.74 0.04 -1.65	25.70 -0.01 -0.27	23.72 -0.07 -0.12	21.50 -0.07 0.00	21.97 -0.17 0.00	10.47 -0.09 -0.12
BLISS_WT_PWR 323608	33.34 0.85 0.00	28.96 0.53 0.00	26.83 0.44 0.00	33.60 0.40 0.00	29.96 0.55 0.00	33.67 0.66 0.00	35.77 0.28 -0.41	37.10 0.08 -0.92	37.44 0.15 -0.99	34.36 0.51 -0.12	27.61 0.28 0.00	27.40 0.16 -0.01	28.64 -0.19 -0.30	29.38 -0.39 -0.37	29.11 -0.57 -0.34	34.44 -0.36 -0.76	32.98 -0.37 -0.76	86.08 -0.89 -1.25	36.68 -0.51 -1.14	24.63 -1.00 -0.18	22.55 -1.21 -0.09	20.42 -1.15 0.00	20.99 -1.15 0.00	10.38 -0.55 -0.50
BLUE_CIRC_CHEM_DRP 24182	34.02 1.53 0.00	29.82 1.39 0.00	27.70 1.31 0.00	34.92 1.72 0.00	30.94 1.54 0.00	34.72 1.71 0.00	37.02 1.94 0.00	38.09 2.00 0.00	38.23 1.94 0.00	35.48 1.75 0.00	28.75 1.42 0.00	28.65 1.42 0.00	30.02 1.50 0.00	31.01 1.60 0.00	30.94 1.61 0.00	35.73 1.69 0.00	34.16 1.57 0.00	89.83 4.10 0.00	39.82 2.02 -1.76	27.19 1.50 -0.24	25.26 1.40 -0.19	22.80 1.23 0.00	23.32 1.18 0.00	14.78 0.52 -3.83
BOC_GAS_DRP 24189	33.87 1.38 0.00	29.68 1.25 0.00	27.58 1.19 0.00	34.75 1.56 0.00	30.80 1.40 0.00	34.55 1.54 0.00	36.82 1.73 0.00	37.90 1.80 0.00	38.04 1.74 0.00	35.32 1.59 0.00	28.65 1.31 0.00	28.54 1.31 0.00	29.91 1.38 0.00	30.88 1.48 0.00	30.82 1.49 0.00	35.62 1.58 0.00	34.06 1.47 0.00	89.53 3.80 0.00	39.72 1.88 -1.79	27.11 1.41 -0.25	25.20 1.33 -0.19	22.74 1.17 0.00	23.26 1.12 0.00	14.82 0.50 -3.89
BORALEX_4TH_BRANCH 23824	34.18 1.69 0.00	30.16 1.73 0.00	28.06 1.68 0.00	35.29 2.09 0.00	31.30 1.90 0.00	35.15 2.14 0.00	37.74 2.66 0.00	38.96 2.87 0.00	39.12 2.82 0.00	36.08 2.35 0.00	29.17 1.83 0.00	29.06 1.83 0.00	30.49 1.96 0.00	31.60 2.19 0.00	31.53 2.19 0.00	36.48 2.44 0.00	34.96 2.37 0.00	91.81 6.08 0.00	40.97 3.10 -1.82	27.95 2.25 -0.25	25.91 2.04 -0.19	23.39 1.82 0.00	23.98 1.84 0.00	15.19 0.80 -3.96
BOWLINE___1 23526	34.68 2.19 0.00	30.29 1.86 0.00	28.08 1.70 0.00	35.27 2.07 0.00	31.35 1.95 0.00	35.43 2.42 0.00	37.91 2.83 0.00	39.08 2.98 0.00	39.23 2.94 0.00	36.63 2.90 0.00	29.83 2.50 0.00	29.72 2.49 0.00	31.10 2.57 0.00	32.11 2.71 0.00	32.09 2.76 0.00	37.11 3.06 0.00	35.69 3.10 0.00	93.47 7.75 0.00	40.85 3.45 -1.36	28.23 2.59 -0.19	26.33 2.51 -0.14	23.79 2.22 0.00	24.23 2.09 0.00	14.33 0.94 -2.96
BOWLINE___2 23595	34.70 2.22 0.00	30.31 1.88 0.00	28.11 1.72 0.00	35.29 2.09 0.00	31.38 1.98 0.00	35.46 2.45 0.00	37.95 2.86 0.00	39.13 3.03 0.00	39.29 2.99 0.00	36.67 2.94 0.00	29.86 2.52 0.00	29.74 2.51 0.00	31.12 2.60 0.00	32.14 2.73 0.00	32.12 2.78 0.00	37.15 3.11 0.00	35.73 3.14 0.00	93.58 7.85 0.00	40.90 3.49 -1.36	28.25 2.62 -0.19	26.35 2.53 -0.14	23.79 2.22 0.00	24.24 2.11 0.00	14.33 0.95 -2.96
BROOKHAVEN___DRP 24191	34.43 1.95 0.01	29.91 1.48 0.01	27.63 1.25 0.00	34.54 1.35 0.01	31.06 1.65 0.00	35.54 2.53 0.00	38.92 3.84 0.00	39.46 3.37 0.00	39.38 3.08 0.00	36.62 2.89 0.00	29.72 2.39 0.00	29.69 2.46 0.00	31.14 2.65 0.04	31.30 2.85 0.96	32.39 3.17 0.11	37.29 3.29 0.04	36.33 3.75 0.00	95.39 9.66 0.00	41.67 4.23 -1.40	29.09 3.45 -0.19	34.28 3.43 -7.17	24.92 2.90 -0.44	24.61 2.47 0.00	14.57 1.09 -3.05
BROOKLYN_NAVY_YARD 23515	35.10 2.62 0.00	30.63 2.20 0.00	28.39 2.00 0.00	35.65 2.45 0.00	31.71 2.31 0.00	35.84 2.83 0.00	38.27 3.19 0.00	39.50 3.41 0.00	39.71 3.41 0.00	37.10 3.37 0.00	30.20 2.87 0.00	30.08 2.85 0.00	31.49 2.96 0.00	32.52 3.11 0.00	32.50 3.16 0.00	37.60 3.56 0.00	36.13 3.54 0.00	94.52 8.79 0.00	41.40 3.96 -1.40	28.62 2.98 -0.19	26.72 2.90 -0.15	24.12 2.55 0.00	24.60 2.46 0.00	14.59 1.11 -3.05
BROOKLYN___ARMY_DRP 323595	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
BROOME_2_LFGE 323671	33.41 0.92 0.00	29.19 0.76 0.00	27.10 0.71 0.00	34.07 0.88 0.00	30.23 0.83 0.00	33.97 0.96 0.00	36.69 1.07 -0.54	38.35 1.02 -1.23	38.55 0.95 -1.31	34.87 0.98 -0.16	28.12 0.78 0.00	28.01 0.76 -0.01	29.65 0.72 -0.40	30.61 0.71 -0.48	30.48 0.69 -0.46	35.92 0.87 -1.01	34.42 0.82 -1.01	89.93 2.54 -1.66	38.58 0.90 -1.64	26.38 0.68 -0.25	24.40 0.60 -0.13	22.07 0.50 0.00	22.59 0.45 0.00	11.56 0.21 -0.91
BROOME___LFGE 323600	33.41 0.92 0.00	29.19 0.76 0.00	27.10 0.71 0.00	34.07 0.88 0.00	30.23 0.83 0.00	33.97 0.96 0.00	36.69 1.07 -0.54	38.35 1.02 -1.23	38.55 0.95 -1.31	34.87 0.98 -0.16	28.12 0.78 0.00	28.01 0.76 -0.01	29.65 0.72 -0.40	30.61 0.71 -0.48	30.48 0.69 -0.46	35.92 0.87 -1.01	34.42 0.82 -1.01	89.93 2.54 -1.66	38.58 0.90 -1.64	26.38 0.68 -0.25	24.40 0.60 -0.13	22.07 0.50 0.00	22.59 0.45 0.00	11.56 0.21 -0.91
BURROWS___LYONSDAL 23803	32.59 0.10 0.00	28.48 0.05 0.00	26.41 0.02 0.00	33.22 0.02 0.00	29.44 0.04 0.00	33.18 0.17 0.00	35.69 0.34 -0.27	37.09 0.37 -0.62	37.33 0.37 -0.67	34.13 0.32 -0.08	27.57 0.23 0.00	27.45 0.21 -0.01	28.97 0.22 -0.22	29.88 0.21 -0.26	29.73 0.14 -0.25	34.78 0.19 -0.55	33.37 0.23 -0.55	87.59 0.96 -0.90	37.04 0.34 -0.66	25.76 0.21 -0.11	23.86 0.14 -0.05	21.69 0.13 0.00	22.19 0.06 0.00	10.45 0.02 0.00
CAITHNESS_CC_1 323624	34.46 1.98 0.01	29.93 1.50 0.01	27.65 1.26 0.00	34.57 1.37 0.01	31.07 1.66 0.00	35.55 2.54 0.00	38.91 3.83 0.00	39.45 3.35 0.00	39.37 3.08 0.00	36.62 2.89 0.00	29.73 2.39 0.00	29.71 2.48 0.00	31.16 2.67 0.04	31.31 2.87 0.97	32.40 3.18 0.11	37.28 3.28 0.04	36.29 3.70 0.00	95.37 9.64 0.00	41.65 4.21 -1.40	29.04 3.40 -0.19	34.23 3.39 -7.16	24.91 2.90 -0.44	24.61 2.48 0.00	14.57 1.09 -3.05

CALPINE BETH_PAGE_GT4 24209	35.08 2.59 0.00	30.47 2.04 0.00	28.15 1.76 0.00	35.26 2.06 0.00	31.58 2.18 0.00	36.04 3.04 0.00	39.23 4.15 0.00	39.77 3.68 0.00	39.77 3.48 0.00	37.02 3.29 0.00	30.09 2.75 0.00	30.08 2.85 0.00	31.56 3.03 0.00	32.60 3.20 0.00	32.76 3.43 0.00	37.63 3.59 0.00	36.27 3.68 0.00	95.85 10.13 0.00	41.86 4.42 -1.40	28.99 3.35 -0.19	36.56 3.40 -9.49	25.91 3.11 -1.23	24.91 2.77 0.00	14.73 1.25 -3.05
CALPINE_BETH_PAGE_GT_4 323586	35.08 2.59 0.00	30.47 2.04 0.00	28.15 1.76 0.00	35.26 2.06 0.00	31.58 2.18 0.00	36.04 3.04 0.00	39.23 4.15 0.00	39.77 3.68 0.00	39.77 3.48 0.00	37.02 3.29 0.00	30.09 2.75 0.00	30.08 2.85 0.00	31.56 3.03 0.00	32.60 3.20 0.00	32.76 3.43 0.00	37.63 3.59 0.00	36.27 3.68 0.00	95.85 10.13 0.00	41.86 4.42 -1.40	28.99 3.35 -0.19	36.56 3.40 -9.49	25.91 3.11 -1.23	24.91 2.77 0.00	14.73 1.25 -3.05
CALPINE_BP_GT1 23823	35.08 2.59 0.00	30.47 2.04 0.00	28.15 1.76 0.00	35.26 2.06 0.00	31.58 2.18 0.00	36.04 3.04 0.00	39.23 4.15 0.00	39.77 3.68 0.00	39.77 3.48 0.00	37.02 3.29 0.00	30.09 2.75 0.00	30.08 2.85 0.00	31.56 3.03 0.00	32.60 3.20 0.00	32.76 3.43 0.00	37.63 3.59 0.00	36.27 3.68 0.00	95.85 10.13 0.00	41.86 4.42 -1.40	28.99 3.35 -0.19	36.56 3.40 -9.49	25.91 3.11 -1.23	24.91 2.77 0.00	14.73 1.25 -3.05
CALSPAN___DRP 24200	32.55 0.06 0.00	28.38 -0.05 0.00	26.34 -0.04 0.00	33.00 -0.19 0.00	29.32 -0.08 0.00	33.02 0.01 0.00	35.09 -0.38 -0.39	36.13 -0.86 -0.90	36.43 -0.82 -0.96	33.33 -0.52 -0.12	26.83 -0.51 0.00	26.64 -0.60 -0.01	27.92 -0.90 -0.29	28.76 -1.01 -0.35	28.57 -1.11 -0.34	33.72 -1.06 -0.74	32.21 -1.12 -0.74	85.32 -1.62 -1.21	35.74 -1.42 -1.11	24.57 -1.05 -0.17	22.57 -1.19 -0.09	20.45 -1.12 0.00	21.06 -1.08 0.00	10.55 -0.36 -0.48
CANDIGU_WT_PWR 323617	33.42 0.93 0.00	29.11 0.68 0.00	26.92 0.54 0.00	33.75 0.55 0.00	29.98 0.58 0.00	33.70 0.68 0.00	36.19 0.62 -0.48	37.66 0.46 -1.11	38.07 0.59 -1.18	34.69 0.81 -0.15	27.96 0.62 0.00	27.79 0.55 -0.01	29.21 0.32 -0.36	30.07 0.22 -0.44	29.84 0.10 -0.41	35.15 0.20 -0.91	33.55 0.06 -0.91	88.15 0.93 -1.49	37.39 -0.04 -1.39	25.47 -0.19 -0.22	23.39 -0.40 -0.11	21.15 -0.42 0.00	21.64 -0.50 0.00	10.88 -0.19 -0.64
CARR STREET_E_SYR 24060	32.69 0.20 0.00	28.56 0.13 0.00	26.50 0.12 0.00	33.33 0.13 0.00	29.53 0.13 0.00	33.15 0.14 0.00	35.87 0.11 -0.67	37.72 0.09 -1.54	38.01 0.06 -1.66	34.07 0.13 -0.21	27.44 0.09 0.00	27.33 0.08 -0.02	29.05 0.01 -0.51	30.01 -0.01 -0.62	29.88 -0.04 -0.58	35.31 -0.01 -1.28	33.90 0.03 -1.28	88.30 0.46 -2.11	37.79 0.07 -1.67	25.78 0.07 -0.27	23.81 0.01 -0.12	21.56 -0.01 0.00	22.16 0.02 0.00	10.75 0.03 -0.28
CARTHAGE___PAPER 23857	32.17 -0.32 0.00	28.07 -0.36 0.00	26.04 -0.35 0.00	32.74 -0.46 0.00	29.03 -0.37 0.00	32.75 -0.26 0.00	35.60 -0.10 -0.61	37.44 -0.06 -1.41	37.74 -0.07 -1.52	33.83 -0.09 -0.19	27.23 -0.10 0.00	27.12 -0.13 -0.02	28.86 -0.15 -0.47	29.82 -0.17 -0.57	29.60 -0.27 -0.54	34.94 -0.29 -1.18	33.59 -0.19 -1.19	87.73 0.05 -1.95	37.45 -0.07 -1.48	25.58 -0.10 -0.24	23.63 -0.15 -0.11	21.44 -0.12 0.00	21.93 -0.21 0.00	10.43 -0.11 -0.11
CE_DUNWOOD___DRP 24194	34.89 2.41 0.00	30.47 2.04 0.00	28.25 1.87 0.00	35.48 2.29 0.00	31.56 2.15 0.00	35.66 2.65 0.00	38.19 3.11 0.00	39.39 3.29 0.00	39.55 3.26 0.00	36.92 3.19 0.00	30.05 2.71 0.00	29.93 2.70 0.00	31.33 2.80 0.00	32.34 2.93 0.00	32.33 2.99 0.00	37.39 3.35 0.00	35.97 3.38 0.00	94.24 8.52 0.00	41.24 3.79 -1.40	28.48 2.84 -0.19	26.55 2.73 -0.15	23.96 2.40 0.00	24.41 2.27 0.00	14.49 1.02 -3.04
CE_MILLWOOD___DRP 24193	34.81 2.32 0.00	30.40 1.98 0.00	28.19 1.81 0.00	35.42 2.22 0.00	31.50 2.09 0.00	35.58 2.57 0.00	38.10 3.01 0.00	39.29 3.20 0.00	39.45 3.16 0.00	36.81 3.08 0.00	29.97 2.63 0.00	29.85 2.62 0.00	31.24 2.71 0.00	32.25 2.85 0.00	32.23 2.90 0.00	37.29 3.25 0.00	35.87 3.28 0.00	93.98 8.26 0.00	41.11 3.67 -1.39	28.40 2.76 -0.19	26.47 2.65 -0.15	23.89 2.33 0.00	24.34 2.20 0.00	14.45 0.99 -3.03
CE_NYC2_DRP 24202	35.24 2.75 0.00	30.75 2.32 0.00	28.50 2.12 0.00	35.78 2.59 0.00	31.84 2.44 0.00	35.97 2.96 0.00	38.45 3.37 0.00	39.69 3.59 0.00	39.89 3.60 0.00	37.28 3.55 0.00	30.40 3.06 0.00	30.27 3.04 0.00	31.68 3.15 0.00	32.70 3.29 0.00	32.69 3.36 0.00	37.79 3.74 0.00	36.30 3.71 0.00	94.74 9.01 0.00	41.56 4.11 -1.40	28.78 3.13 -0.19	26.84 3.01 -0.15	24.23 2.66 0.00	24.68 2.54 0.00	14.64 1.16 -3.05
CE_NYC_DRP 24195	35.18 2.69 0.00	30.72 2.28 0.00	28.47 2.08 0.00	35.75 2.55 0.00	31.80 2.40 0.00	35.93 2.92 0.00	38.37 3.28 0.00	39.59 3.50 0.00	39.80 3.51 0.00	37.19 3.46 0.00	30.31 2.98 0.00	30.20 2.97 0.00	31.60 3.07 0.00	32.63 3.23 0.00	32.61 3.28 0.00	37.73 3.69 0.00	36.26 3.67 0.00	94.86 9.13 0.00	41.54 4.09 -1.40	28.72 3.08 -0.19	26.80 2.98 -0.15	24.19 2.62 0.00	24.66 2.52 0.00	14.62 1.15 -3.05
CHAFFEE___LFGE 323603	32.62 0.14 0.00	28.44 0.00 0.00	26.38 0.00 0.00	33.06 -0.14 0.00	29.37 -0.03 0.00	33.08 0.07 0.00	35.17 -0.30 -0.40	36.26 -0.75 -0.91	36.57 -0.70 -0.97	33.46 -0.39 -0.12	26.92 -0.42 0.00	26.73 -0.51 -0.01	28.04 -0.79 -0.30	28.90 -0.87 -0.36	28.71 -0.97 -0.34	33.89 -0.90 -0.75	32.40 -0.94 -0.75	85.69 -1.27 -1.23	35.99 -1.18 -1.13	24.67 -0.95 -0.18	22.66 -1.10 -0.09	20.52 -1.05 0.00	21.12 -1.02 0.00	10.56 -0.36 -0.49
CHATEAUG_WT_PWR 323614	31.95 -0.54 0.00	28.16 -0.27 0.00	26.05 -0.33 0.00	32.64 -0.56 0.00	28.77 -0.64 0.00	32.10 -0.92 0.00	33.86 -1.22 0.00	34.88 -1.22 0.00	35.29 -1.01 0.00	32.51 -1.22 0.00	25.98 -1.35 0.00	26.02 -1.21 0.00	27.73 -0.79 0.00	28.72 -0.69 0.00	28.45 -0.89 0.00	33.15 -0.89 0.00	31.39 -1.20 0.00	81.75 -3.98 0.00	34.12 -1.93 0.00	23.69 -1.76 0.00	21.90 -1.77 0.00	20.02 -1.55 0.00	20.75 -1.39 0.00	9.72 -0.72 0.00
CHAT_HIGH_FALL_HYD 323578	31.92 -0.57 0.00	28.11 -0.32 0.00	26.00 -0.38 0.00	32.58 -0.62 0.00	28.73 -0.67 0.00	32.08 -0.93 0.00	33.90 -1.19 0.00	34.90 -1.19 0.00	35.32 -0.98 0.00	32.50 -1.23 0.00	26.02 -1.32 0.00	26.05 -1.18 0.00	27.73 -0.80 0.00	28.71 -0.70 0.00	28.47 -0.87 0.00	33.15 -0.89 0.00	31.39 -1.20 0.00	81.79 -3.94 0.00	34.15 -1.89 0.00	23.75 -1.69 0.00	21.99 -1.69 0.00	20.11 -1.46 0.00	20.82 -1.32 0.00	9.77 -0.67 0.00
CHAUTAUQUA___LFGE 323629	32.94 0.45 0.00	28.72 0.28 0.00	26.64 0.25 0.00	33.37 0.17 0.00	29.65 0.25 0.00	33.43 0.42 0.00	35.63 0.15 -0.40	36.73 -0.27 -0.91	37.07 -0.19 -0.97	33.91 0.06 -0.12	27.30 -0.03 0.00	27.10 -0.14 -0.01	28.39 -0.43 -0.30	29.23 -0.53 -0.36	29.04 -0.64 -0.34	34.33 -0.45 -0.74	32.79 -0.54 -0.75	86.95 0.00 -1.22	36.39 -0.77 -1.12	25.04 -0.59 -0.18	23.00 -0.76 -0.09	20.82 -0.75 0.00	21.42 -0.72 0.00	10.71 -0.20 -0.48



CH_MIDHUDSON___DRP 24192	34.89 2.40 0.00	30.47 2.04 0.00	28.28 1.89 0.00	35.55 2.35 0.00	31.60 2.20 0.00	35.67 2.66 0.00	38.21 3.13 0.00	39.43 3.33 0.00	39.60 3.30 0.00	36.97 3.23 0.00	30.06 2.72 0.00	29.93 2.70 0.00	31.31 2.78 0.00	32.33 2.93 0.00	32.32 2.98 0.00	37.41 3.37 0.00	36.01 3.42 0.00	94.49 8.76 0.00	41.42 3.89 -1.49	28.55 2.90 -0.21	26.61 2.77 -0.16	24.01 2.44 0.00	24.45 2.31 0.00	14.71 1.03 -3.25
CH_MISC_IPPS 23765	35.15 2.67 0.00	30.70 2.27 0.00	28.47 2.09 0.00	35.79 2.59 0.00	31.82 2.41 0.00	35.95 2.94 0.00	38.53 3.45 0.00	39.77 3.68 0.00	39.93 3.64 0.00	37.33 3.60 0.00	30.36 3.02 0.00	30.23 3.00 0.00	31.62 3.09 0.00	32.64 3.24 0.00	32.63 3.29 0.00	37.78 3.73 0.00	36.39 3.80 0.00	95.54 9.81 0.00	41.75 4.28 -1.43	28.78 3.13 -0.20	26.74 2.91 -0.15	24.12 2.55 0.00	24.55 2.41 0.00	14.64 1.08 -3.13
CH_RES_BVR_FALLS 23983	32.13 -0.36 0.00	28.13 -0.31 0.00	26.04 -0.35 0.00	32.72 -0.48 0.00	28.90 -0.50 0.00	32.50 -0.51 0.00	34.50 -0.58 0.00	35.51 -0.58 0.00	35.90 -0.40 0.00	33.36 -0.37 0.00	27.03 -0.30 0.00	26.94 -0.29 0.00	28.16 -0.38 0.00	28.88 -0.53 0.00	28.75 -0.58 0.00	33.44 -0.60 0.00	32.02 -0.57 0.00	83.93 -1.80 0.00	34.96 -1.01 0.08	24.68 -0.76 0.01	22.98 -0.69 0.01	20.94 -0.63 0.00	21.52 -0.62 0.00	9.99 -0.28 0.16
CH_RES_NIAGARA 23895	31.21 -1.28 0.00	27.23 -1.21 0.00	25.30 -1.08 0.00	31.74 -1.46 0.00	28.14 -1.26 0.00	31.80 -1.21 0.00	33.51 -1.95 -0.38	34.32 -2.64 -0.86	34.62 -2.60 -0.93	31.65 -2.20 -0.12	25.48 -1.86 0.00	25.30 -1.94 -0.01	26.53 -2.28 -0.28	27.35 -2.40 -0.34	27.19 -2.47 -0.32	32.15 -2.61 -0.71	30.69 -2.61 -0.71	81.40 -5.50 -1.17	34.03 -3.07 -1.06	23.43 -2.18 -0.16	21.49 -2.27 -0.08	19.51 -2.05 0.00	20.18 -1.96 0.00	10.15 -0.73 -0.44
CH_RES_SYRACUSE 23985	32.85 0.36 0.00	28.73 0.29 0.00	26.66 0.28 0.00	33.52 0.32 0.00	29.72 0.31 0.00	33.36 0.35 0.00	36.34 0.33 -0.92	38.49 0.29 -2.11	38.82 0.26 -2.27	34.31 0.30 -0.28	27.57 0.23 0.00	27.46 0.20 -0.03	29.37 0.14 -0.70	30.37 0.12 -0.84	30.21 0.08 -0.79	35.91 0.13 -1.74	34.50 0.17 -1.75	89.42 0.82 -2.87	38.52 0.23 -2.25	25.99 0.19 -0.36	23.97 0.13 -0.17	21.67 0.10 0.00	22.26 0.12 0.00	10.82 0.07 -0.32
CLINTON_WT_PWR 323605	31.95 -0.54 0.00	28.16 -0.27 0.00	26.05 -0.33 0.00	32.64 -0.56 0.00	28.77 -0.64 0.00	32.10 -0.92 0.00	33.86 -1.22 0.00	34.88 -1.22 0.00	35.29 -1.01 0.00	32.51 -1.22 0.00	25.98 -1.35 0.00	26.02 -1.21 0.00	27.73 -0.79 0.00	28.72 -0.69 0.00	28.45 -0.89 0.00	33.15 -0.89 0.00	31.39 -1.20 0.00	81.75 -3.98 0.00	34.12 -1.93 0.00	23.69 -1.76 0.00	21.90 -1.77 0.00	20.02 -1.55 0.00	20.75 -1.39 0.00	9.72 -0.72 0.00
CLINTON___LFGE 323618	32.33 -0.15 0.00	28.51 0.07 0.00	26.37 -0.02 0.00	33.04 -0.16 0.00	29.12 -0.28 0.00	32.50 -0.51 0.00	34.24 -0.84 0.00	35.29 -0.81 0.00	35.67 -0.63 0.00	32.82 -0.91 0.00	26.24 -1.10 0.00	26.26 -0.97 0.00	28.07 -0.46 0.00	29.07 -0.34 0.00	28.79 -0.55 0.00	33.54 -0.50 0.00	31.80 -0.79 0.00	82.81 -2.92 0.00	34.62 -1.43 0.00	24.03 -1.41 0.00	22.18 -1.49 0.00	20.30 -1.27 0.00	21.00 -1.14 0.00	9.84 -0.60 0.00
COLONIE_LFGE___ 323577	34.20 1.71 0.00	30.07 1.64 0.00	27.94 1.56 0.00	35.16 1.95 0.00	31.18 1.78 0.00	35.07 2.06 0.00	37.56 2.47 0.00	38.69 2.59 0.00	38.83 2.54 0.00	35.88 2.15 0.00	29.06 1.72 0.00	28.94 1.71 0.00	30.37 1.84 0.00	31.40 1.99 0.00	31.33 1.99 0.00	36.22 2.18 0.00	34.69 2.10 0.00	91.28 5.55 0.00	40.59 2.70 -1.85	27.66 1.96 -0.26	25.66 1.79 -0.20	23.13 1.56 0.00	23.69 1.55 0.00	15.13 0.68 -4.02
CORNELL___ 23752	33.63 1.14 0.00	29.37 0.93 0.00	27.24 0.85 0.00	34.25 1.05 0.00	30.37 0.97 0.00	34.18 1.17 0.00	37.09 1.33 -0.68	38.99 1.34 -1.55	39.27 1.32 -1.65	35.24 1.31 -0.21	28.39 1.05 0.00	28.28 1.03 -0.02	30.02 0.99 -0.50	30.99 0.98 -0.60	30.84 0.93 -0.57	36.41 1.12 -1.25	34.92 1.08 -1.25	91.07 3.28 -2.05	39.06 1.23 -1.79	26.63 0.90 -0.28	24.59 0.78 -0.14	22.22 0.66 0.00	22.74 0.60 0.00	11.32 0.28 -0.61
COXSACKIE___GT 23611	35.00 2.51 0.00	30.62 2.19 0.00	28.44 2.05 0.00	35.81 2.61 0.00	31.79 2.39 0.00	35.82 2.81 0.00	38.38 3.30 0.00	39.61 3.51 0.00	39.94 3.64 0.00	37.26 3.53 0.00	30.16 2.82 0.00	29.99 2.76 0.00	31.40 2.87 0.00	32.43 3.02 0.00	32.38 3.05 0.00	37.56 3.52 0.00	36.15 3.56 0.00	95.22 9.49 0.00	41.82 4.21 -1.57	28.74 3.08 -0.22	26.63 2.79 -0.17	23.99 2.43 0.00	24.42 2.29 0.00	14.89 1.01 -3.45
CRESCENT___HYD 24018	34.20 1.71 0.00	30.07 1.64 0.00	27.94 1.56 0.00	35.16 1.95 0.00	31.18 1.78 0.00	35.07 2.06 0.00	37.56 2.47 0.00	38.69 2.59 0.00	38.83 2.54 0.00	35.88 2.15 0.00	29.06 1.72 0.00	28.94 1.71 0.00	30.37 1.84 0.00	31.40 1.99 0.00	31.33 1.99 0.00	36.22 2.18 0.00	34.69 2.10 0.00	91.28 5.55 0.00	40.59 2.70 -1.85	27.66 1.96 -0.26	25.66 1.79 -0.20	23.13 1.56 0.00	23.69 1.55 0.00	15.13 0.68 -4.02
CRUCIBLE_METL_DRP 24180	32.85 0.36 0.00	28.73 0.29 0.00	26.66 0.28 0.00	33.52 0.32 0.00	29.72 0.31 0.00	33.36 0.35 0.00	36.34 0.33 -0.92	38.49 0.29 -2.11	38.82 0.26 -2.27	34.31 0.30 -0.28	27.57 0.23 0.00	27.46 0.20 -0.03	29.37 0.14 -0.70	30.37 0.12 -0.84	30.21 0.08 -0.79	35.91 0.13 -1.74	34.50 0.17 -1.75	89.42 0.82 -2.87	38.52 0.23 -2.25	25.99 0.19 -0.36	23.97 0.13 -0.17	21.67 0.10 0.00	22.26 0.12 0.00	10.82 0.07 -0.32
DANC___LFGE 323619	32.21 -0.28 0.00	28.09 -0.34 0.00	26.05 -0.34 0.00	32.76 -0.44 0.00	29.06 -0.34 0.00	32.79 -0.22 0.00	35.75 -0.02 -0.69	37.71 0.03 -1.58	37.99 -0.01 -1.70	33.93 -0.02 -0.21	27.30 -0.04 0.00	27.18 -0.07 -0.02	28.95 -0.10 -0.53	29.93 -0.12 -0.64	29.70 -0.24 -0.60	35.12 -0.24 -1.32	33.79 -0.12 -1.33	88.27 0.36 -2.18	37.74 0.04 -1.65	25.70 -0.01 -0.27	23.72 -0.07 -0.12	21.50 -0.07 0.00	21.97 -0.17 0.00	10.47 -0.09 -0.12
DANSKAMMER___1 23586	35.15 2.67 0.00	30.70 2.27 0.00	28.47 2.09 0.00	35.79 2.59 0.00	31.82 2.41 0.00	35.95 2.94 0.00	38.53 3.45 0.00	39.77 3.68 0.00	39.93 3.64 0.00	37.33 3.60 0.00	30.36 3.02 0.00	30.23 3.00 0.00	31.62 3.09 0.00	32.64 3.24 0.00	32.63 3.29 0.00	37.78 3.73 0.00	36.39 3.80 0.00	95.54 9.81 0.00	41.75 4.28 -1.43	28.78 3.13 -0.20	26.74 2.91 -0.15	24.12 2.55 0.00	24.55 2.41 0.00	14.64 1.08 -3.13
DANSKAMMER___2 23589	35.15 2.67 0.00	30.70 2.27 0.00	28.47 2.09 0.00	35.79 2.59 0.00	31.82 2.41 0.00	35.95 2.94 0.00	38.53 3.45 0.00	39.77 3.68 0.00	39.93 3.64 0.00	37.33 3.60 0.00	30.36 3.02 0.00	30.23 3.00 0.00	31.62 3.09 0.00	32.64 3.24 0.00	32.63 3.29 0.00	37.78 3.73 0.00	36.39 3.80 0.00	95.54 9.81 0.00	41.75 4.28 -1.43	28.78 3.13 -0.20	26.74 2.91 -0.15	24.12 2.55 0.00	24.55 2.41 0.00	14.64 1.08 -3.13

DANSKAMMER___3 23590	35.15 2.67 0.00	30.70 2.27 0.00	28.47 2.09 0.00	35.79 2.59 0.00	31.82 2.41 0.00	35.95 2.94 0.00	38.53 3.45 0.00	39.77 3.68 0.00	39.93 3.64 0.00	37.33 3.60 0.00	30.36 3.02 0.00	30.23 3.00 0.00	31.62 3.09 0.00	32.64 3.24 0.00	32.63 3.29 0.00	37.78 3.73 0.00	36.39 3.80 0.00	95.54 9.81 0.00	41.75 4.28 -1.43	28.78 3.13 -0.20	26.74 2.91 -0.15	24.12 2.55 0.00	24.55 2.41 0.00	14.64 1.08 -3.13
DANSKAMMER___4 23591	35.15 2.67 0.00	30.70 2.27 0.00	28.47 2.09 0.00	35.79 2.59 0.00	31.82 2.41 0.00	35.95 2.94 0.00	38.53 3.45 0.00	39.77 3.68 0.00	39.93 3.64 0.00	37.33 3.60 0.00	30.36 3.02 0.00	30.23 3.00 0.00	31.62 3.09 0.00	32.64 3.24 0.00	32.63 3.29 0.00	37.78 3.73 0.00	36.39 3.80 0.00	95.54 9.81 0.00	41.75 4.28 -1.43	28.78 3.13 -0.20	26.74 2.91 -0.15	24.12 2.55 0.00	24.55 2.41 0.00	14.64 1.08 -3.13
DANSKAMMER___DIESEL 23592	35.15 2.67 0.00	30.70 2.27 0.00	28.47 2.09 0.00	35.79 2.59 0.00	31.82 2.41 0.00	35.95 2.94 0.00	38.53 3.45 0.00	39.77 3.68 0.00	39.93 3.64 0.00	37.33 3.60 0.00	30.36 3.02 0.00	30.23 3.00 0.00	31.62 3.09 0.00	32.64 3.24 0.00	32.63 3.29 0.00	37.78 3.73 0.00	36.39 3.80 0.00	95.54 9.81 0.00	41.75 4.28 -1.43	28.78 3.13 -0.20	26.74 2.91 -0.15	24.12 2.55 0.00	24.55 2.41 0.00	14.64 1.08 -3.13
DASHVILLE___HYD 23610	34.36 1.88 0.00	30.01 1.58 0.00	27.84 1.46 0.00	35.00 1.80 0.00	31.12 1.71 0.00	35.12 2.11 0.00	37.59 2.51 0.00	38.80 2.71 0.00	39.27 2.98 0.00	37.56 3.83 0.00	30.58 3.24 0.00	30.45 3.22 0.00	31.84 3.31 0.00	32.86 3.45 0.00	32.86 3.53 0.00	38.10 4.06 0.00	36.73 4.13 0.00	96.45 10.72 0.00	42.12 4.65 -1.42	29.06 3.42 -0.20	26.98 3.15 -0.16	24.33 2.76 0.00	24.73 2.59 0.00	14.81 1.16 -3.21
DELAWARE___LFGE 323621	33.84 1.36 0.00	29.58 1.15 0.00	27.47 1.08 0.00	34.61 1.41 0.00	30.67 1.27 0.00	34.49 1.48 0.00	37.03 1.66 -0.29	38.49 1.73 -0.67	38.62 1.64 -0.69	35.40 1.58 -0.09	28.65 1.32 0.00	28.54 1.30 -0.01	30.06 1.32 -0.21	31.02 1.36 -0.25	30.97 1.39 -0.25	36.21 1.62 -0.55	34.77 1.63 -0.55	90.87 4.24 -0.90	39.09 1.80 -1.24	26.97 1.34 -0.19	25.02 1.24 -0.11	22.64 1.07 0.00	23.13 1.00 0.00	12.15 0.45 -1.26
DOGLEVILLE___HYD 23807	34.07 1.58 0.00	29.85 1.42 0.00	27.76 1.37 0.00	35.00 1.80 0.00	31.06 1.65 0.00	34.91 1.90 0.00	37.51 2.43 0.00	38.70 2.60 0.00	38.79 2.50 0.00	36.01 2.28 0.00	29.19 1.85 0.00	29.11 1.88 0.00	30.51 1.98 0.00	31.49 2.09 0.00	31.30 1.97 0.00	36.20 2.16 0.00	34.72 2.13 0.00	91.20 5.47 0.00	38.51 2.50 0.04	27.33 1.89 0.00	25.34 1.67 0.00	22.95 1.38 0.00	23.36 1.22 0.00	10.84 0.49 0.08
DUNKIRK___1 23563	32.89 0.40 0.00	28.67 0.24 0.00	26.60 0.21 0.00	33.33 0.13 0.00	29.60 0.20 0.00	33.38 0.37 0.00	35.56 0.08 -0.40	36.66 -0.34 -0.91	37.00 -0.27 -0.97	33.85 -0.01 -0.12	27.25 -0.09 0.00	27.05 -0.19 -0.01	28.33 -0.49 -0.30	29.18 -0.59 -0.36	28.98 -0.69 -0.34	34.27 -0.52 -0.74	32.73 -0.60 -0.75	86.77 -0.18 -1.22	36.32 -0.84 -1.12	24.99 -0.63 -0.18	22.95 -0.81 -0.09	20.77 -0.79 0.00	21.38 -0.76 0.00	10.69 -0.22 -0.48
DUNKIRK___2 23564	32.89 0.40 0.00	28.67 0.24 0.00	26.60 0.21 0.00	33.33 0.13 0.00	29.60 0.20 0.00	33.38 0.37 0.00	35.56 0.08 -0.40	36.66 -0.34 -0.91	37.00 -0.27 -0.97	33.85 -0.01 -0.12	27.25 -0.09 0.00	27.05 -0.19 -0.01	28.33 -0.49 -0.30	29.18 -0.59 -0.36	28.98 -0.69 -0.34	34.27 -0.52 -0.74	32.73 -0.60 -0.75	86.77 -0.18 -1.22	36.32 -0.84 -1.12	24.99 -0.63 -0.18	22.95 -0.81 -0.09	20.77 -0.79 0.00	21.38 -0.76 0.00	10.69 -0.22 -0.48
DUNKIRK___3 23565	32.76 0.27 0.00	28.57 0.14 0.00	26.50 0.12 0.00	33.20 0.01 0.00	29.51 0.10 0.00	33.26 0.25 0.00	35.40 -0.07 -0.39	36.47 -0.53 -0.90	36.79 -0.48 -0.97	33.66 -0.19 -0.12	27.09 -0.24 0.00	26.90 -0.35 -0.01	28.18 -0.64 -0.29	29.02 -0.74 -0.36	28.84 -0.84 -0.34	34.08 -0.70 -0.74	32.55 -0.78 -0.74	86.26 -0.69 -1.22	36.11 -1.05 -1.11	24.85 -0.77 -0.17	22.82 -0.94 -0.09	20.67 -0.90 0.00	21.27 -0.87 0.00	10.64 -0.27 -0.48
DUNKIRK___4 23566	32.76 0.27 0.00	28.57 0.14 0.00	26.50 0.12 0.00	33.20 0.01 0.00	29.51 0.10 0.00	33.26 0.25 0.00	35.40 -0.07 -0.39	36.47 -0.53 -0.90	36.79 -0.48 -0.97	33.66 -0.19 -0.12	27.09 -0.24 0.00	26.90 -0.35 -0.01	28.18 -0.64 -0.29	29.02 -0.74 -0.36	28.84 -0.84 -0.34	34.08 -0.70 -0.74	32.55 -0.78 -0.74	86.26 -0.69 -1.22	36.11 -1.05 -1.11	24.85 -0.77 -0.17	22.82 -0.94 -0.09	20.67 -0.90 0.00	21.27 -0.87 0.00	10.64 -0.27 -0.48
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	35.00 2.51 0.00	30.56 2.13 0.00	28.33 1.95 0.00	35.58 2.38 0.00	31.66 2.25 0.00	35.79 2.78 0.00	38.32 3.23 0.00	39.51 3.42 0.00	39.68 3.39 0.00	37.03 3.30 0.00	30.15 2.82 0.00	30.04 2.81 0.00	31.44 2.91 0.00	32.45 3.04 0.00	32.44 3.10 0.00	37.53 3.49 0.00	36.09 3.50 0.00	94.55 8.82 0.00	41.37 3.93 -1.40	28.59 2.95 -0.19	26.65 2.83 -0.15	24.06 2.49 0.00	24.50 2.37 0.00	14.54 1.06 -3.05
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	34.79 2.31 0.00	30.38 1.95 0.00	28.18 1.79 0.00	35.41 2.20 0.00	31.47 2.07 0.00	35.55 2.53 0.00	38.05 2.97 0.00	39.25 3.16 0.00	39.43 3.14 0.00	36.89 3.16 0.00	30.01 2.67 0.00	29.89 2.66 0.00	31.27 2.74 0.00	32.27 2.87 0.00	32.26 2.92 0.00	37.35 3.30 0.00	35.95 3.36 0.00	94.33 8.60 0.00	41.19 3.77 -1.37	28.42 2.79 -0.19	26.46 2.64 -0.15	23.89 2.32 0.00	24.33 2.19 0.00	14.43 0.98 -3.01
E179THST_138_KV_TB4_REV_LBMP_J 345001	35.12 2.63 0.00	30.66 2.23 0.00	28.42 2.03 0.00	35.69 2.49 0.00	31.79 2.38 0.00	35.95 2.94 0.00	38.43 3.35 0.00	39.64 3.55 0.00	39.85 3.55 0.00	37.21 3.48 0.00	30.28 2.95 0.00	30.15 2.92 0.00	31.56 3.03 0.00	32.59 3.18 0.00	32.58 3.24 0.00	37.66 3.61 0.00	36.20 3.61 0.00	94.43 8.70 0.00	41.48 4.03 -1.40	28.68 3.04 -0.19	26.74 2.92 -0.15	24.15 2.58 0.00	24.60 2.47 0.00	14.60 1.12 -3.05
EAST HAMPTON___GT 23717	35.89 3.40 0.01	31.16 2.73 0.01	28.80 2.41 0.00	36.02 2.83 0.01	32.43 3.03 0.00	37.25 4.24 0.00	40.93 5.84 0.00	41.56 5.47 0.00	41.46 5.16 0.00	38.51 4.78 0.00	31.21 3.87 0.00	31.14 3.91 0.00	32.59 4.10 0.04	32.82 4.37 0.96	33.96 4.73 0.11	39.20 5.21 0.04	38.37 5.78 0.00	99.97 14.24 0.00	43.90 6.46 -1.40	30.57 4.93 -0.19	35.57 4.72 -7.18	25.99 3.97 -0.45	25.65 3.51 0.00	15.04 1.56 -3.05
EAST RIVER___6 23660	35.08 2.59 0.00	30.62 2.19 0.00	28.38 1.99 0.00	35.66 2.46 0.00	31.74 2.34 0.00	35.84 2.83 0.00	38.26 3.18 0.00	39.49 3.39 0.00	39.69 3.39 0.00	37.10 3.37 0.00	30.24 2.90 0.00	30.12 2.88 0.00	31.52 2.99 0.00	32.55 3.14 0.00	32.54 3.20 0.00	37.63 3.59 0.00	36.17 3.58 0.00	94.62 8.89 0.00	41.43 3.98 -1.40	28.64 3.00 -0.19	26.72 2.90 -0.15	24.12 2.55 0.00	24.58 2.44 0.00	14.59 1.12 -3.05

EAST_RIVER___7 23524	35.08 2.59 0.00	30.62 2.19 0.00	28.38 1.99 0.00	35.66 2.46 0.00	31.74 2.34 0.00	35.84 2.83 0.00	38.26 3.18 0.00	39.49 3.39 0.00	39.69 3.39 0.00	37.10 3.37 0.00	30.24 2.90 0.00	30.12 2.88 0.00	31.52 2.99 0.00	32.55 3.14 0.00	32.54 3.20 0.00	37.63 3.59 0.00	36.17 3.58 0.00	94.62 8.89 0.00	41.43 3.98 -1.40	28.64 3.00 -0.19	26.72 2.90 -0.15	24.12 2.55 0.00	24.58 2.44 0.00	14.59 1.12 -3.05
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	34.89 2.41 0.00	30.47 2.04 0.00	28.25 1.87 0.00	35.48 2.29 0.00	31.56 2.15 0.00	35.66 2.65 0.00	38.19 3.11 0.00	39.39 3.29 0.00	39.55 3.26 0.00	36.92 3.19 0.00	30.05 2.71 0.00	29.93 2.70 0.00	31.33 2.80 0.00	32.34 2.93 0.00	32.33 2.99 0.00	37.39 3.35 0.00	35.97 3.38 0.00	94.24 8.52 0.00	41.24 3.79 -1.40	28.48 2.84 -0.19	26.55 2.73 -0.15	23.96 2.40 0.00	24.41 2.27 0.00	14.49 1.02 -3.04
EAST_HAMPTON___DIESEL 23722	35.88 3.40 0.01	31.14 2.71 0.01	28.79 2.40 0.00	36.02 2.82 0.01	32.42 3.01 0.00	37.24 4.23 0.00	40.92 5.84 0.00	41.56 5.46 0.00	41.45 5.15 0.00	38.50 4.77 0.00	31.20 3.86 0.00	31.12 3.89 0.00	32.59 4.10 0.04	32.82 4.36 0.96	33.95 4.73 0.11	39.19 5.19 0.04	38.36 5.77 0.00	99.96 14.23 0.00	43.89 6.44 -1.40	30.56 4.92 -0.19	35.56 4.71 -7.18	25.99 3.97 -0.45	25.65 3.51 0.00	15.04 1.56 -3.05
EAST_RIVER___1 323558	35.18 2.69 0.00	30.72 2.28 0.00	28.47 2.08 0.00	35.75 2.55 0.00	31.80 2.40 0.00	35.93 2.92 0.00	38.37 3.28 0.00	39.59 3.50 0.00	39.80 3.51 0.00	37.19 3.46 0.00	30.31 2.98 0.00	30.20 2.97 0.00	31.60 3.07 0.00	32.63 3.23 0.00	32.61 3.28 0.00	37.73 3.69 0.00	36.26 3.67 0.00	94.86 9.13 0.00	41.54 4.09 -1.40	28.72 3.08 -0.19	26.80 2.98 -0.15	24.19 2.62 0.00	24.66 2.52 0.00	14.62 1.15 -3.05
EAST_RIVER___2 323559	35.08 2.59 0.00	30.62 2.19 0.00	28.38 1.99 0.00	35.66 2.46 0.00	31.74 2.34 0.00	35.84 2.83 0.00	38.26 3.18 0.00	39.49 3.39 0.00	39.69 3.39 0.00	37.10 3.37 0.00	30.24 2.90 0.00	30.12 2.88 0.00	31.52 2.99 0.00	32.55 3.14 0.00	32.54 3.20 0.00	37.63 3.59 0.00	36.17 3.58 0.00	94.62 8.89 0.00	41.43 3.98 -1.40	28.64 3.00 -0.19	26.72 2.90 -0.15	24.12 2.55 0.00	24.58 2.44 0.00	14.59 1.12 -3.05
EAST___DELAWARE_HYD 23607	33.72 1.23 0.00	29.44 1.00 0.00	27.30 0.91 0.00	34.30 1.10 0.00	30.51 1.10 0.00	34.48 1.47 0.00	36.98 1.89 0.00	38.20 2.11 0.00	38.39 2.10 0.00	36.16 2.44 0.00	29.42 2.08 0.00	29.28 2.05 0.00	30.61 2.08 0.00	31.57 2.16 0.00	31.54 2.21 0.00	36.24 2.20 0.00	35.06 2.30 -0.17	91.70 5.86 -0.12	39.92 2.61 -1.27	27.57 1.95 -0.17	25.97 2.14 -0.15	23.40 1.84 0.00	23.77 1.63 0.00	14.30 0.70 -3.16
ELEC_TRO_TEK 24086	34.84 2.34 -0.01	30.28 1.84 -0.01	28.00 1.61 0.00	35.09 1.88 -0.01	31.41 2.00 0.00	35.80 2.78 0.00	38.90 3.82 0.00	39.58 3.49 0.00	39.65 3.35 0.00	36.96 3.23 0.00	30.10 2.76 0.00	30.08 2.85 0.00	31.61 3.02 -0.06	33.97 3.20 -1.37	32.89 3.40 -0.16	37.66 3.56 -0.06	36.17 3.58 0.00	95.50 9.77 0.00	41.69 4.25 -1.40	28.84 3.20 -0.19	39.63 3.21 -12.75	26.75 2.85 -2.32	24.67 2.53 0.00	14.62 1.15 -3.05
ELLENBURG_WT_PWR 323604	31.95 -0.54 0.00	28.16 -0.27 0.00	26.05 -0.33 0.00	32.64 -0.56 0.00	28.77 -0.64 0.00	32.10 -0.92 0.00	33.86 -1.22 0.00	34.88 -1.22 0.00	35.29 -1.01 0.00	32.51 -1.22 0.00	25.98 -1.35 0.00	26.02 -1.21 0.00	27.73 -0.79 0.00	28.72 -0.69 0.00	28.45 -0.89 0.00	33.15 -0.89 0.00	31.39 -1.20 0.00	81.75 -3.98 0.00	34.12 -1.93 0.00	23.69 -1.76 0.00	21.90 -1.77 0.00	20.02 -1.55 0.00	20.75 -1.39 0.00	9.72 -0.72 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	32.29 -0.19 0.00	28.16 -0.27 0.00	26.15 -0.24 0.00	32.76 -0.43 0.00	29.09 -0.31 0.00	32.78 -0.23 0.00	34.79 -0.68 -0.39	35.79 -1.20 -0.89	36.10 -1.15 -0.96	33.03 -0.82 -0.12	26.59 -0.75 0.00	26.40 -0.84 -0.01	27.68 -1.14 -0.29	28.51 -1.25 -0.35	28.32 -1.34 -0.33	33.48 -1.29 -0.73	31.98 -1.34 -0.73	84.72 -2.21 -1.21	35.46 -1.68 -1.10	24.38 -1.24 -0.17	22.39 -1.37 -0.09	20.29 -1.28 0.00	20.92 -1.22 0.00	10.48 -0.42 -0.47
EMPIRE_CC_1 323656	33.83 1.35 0.00	29.74 1.31 0.00	27.65 1.26 0.00	34.81 1.61 0.00	30.87 1.46 0.00	34.65 1.64 0.00	37.05 1.97 0.00	38.17 2.07 0.00	38.30 2.01 0.00	35.47 1.75 0.00	28.75 1.41 0.00	28.66 1.42 0.00	30.05 1.52 0.00	31.08 1.67 0.00	31.00 1.67 0.00	35.82 1.78 0.00	34.25 1.66 0.00	89.93 4.20 0.00	39.93 2.14 -1.74	27.29 1.60 -0.24	25.38 1.52 -0.18	22.92 1.35 0.00	23.47 1.33 0.00	14.81 0.59 -3.78
EMPIRE_CC_2 323658	33.83 1.35 0.00	29.74 1.31 0.00	27.65 1.26 0.00	34.81 1.61 0.00	30.87 1.46 0.00	34.65 1.64 0.00	37.05 1.97 0.00	38.17 2.07 0.00	38.30 2.01 0.00	35.47 1.75 0.00	28.75 1.41 0.00	28.66 1.42 0.00	30.05 1.52 0.00	31.08 1.67 0.00	31.00 1.67 0.00	35.82 1.78 0.00	34.25 1.66 0.00	89.93 4.20 0.00	39.93 2.14 -1.74	27.29 1.60 -0.24	25.38 1.52 -0.18	22.92 1.35 0.00	23.47 1.33 0.00	14.81 0.59 -3.78
ERIE_WT_PWR 323693	32.58 0.10 0.00	28.41 -0.03 0.00	26.36 -0.03 0.00	33.03 -0.17 0.00	29.33 -0.08 0.00	33.04 0.02 0.00	35.11 -0.36 -0.39	36.15 -0.85 -0.90	36.46 -0.80 -0.96	33.36 -0.49 -0.12	26.85 -0.49 0.00	26.65 -0.59 -0.01	27.92 -0.90 -0.29	28.75 -1.01 -0.35	28.57 -1.10 -0.34	33.72 -1.06 -0.74	32.21 -1.12 -0.74	85.33 -1.62 -1.21	35.74 -1.42 -1.11	24.58 -1.04 -0.17	22.57 -1.19 -0.09	20.45 -1.11 0.00	21.06 -1.07 0.00	10.55 -0.36 -0.48
ETNA_115_KV_TB1_REV_LBMP_C 345029	33.57 1.08 0.00	29.32 0.89 0.00	27.20 0.81 0.00	34.20 1.00 0.00	30.33 0.92 0.00	34.13 1.12 0.00	37.04 1.27 -0.69	38.94 1.27 -1.58	39.22 1.24 -1.68	35.17 1.23 -0.21	28.32 0.99 0.00	28.21 0.96 -0.02	29.96 0.93 -0.50	30.92 0.91 -0.61	30.78 0.87 -0.58	36.36 1.04 -1.27	34.87 1.01 -1.27	90.91 3.09 -2.09	39.00 1.14 -1.81	26.58 0.85 -0.29	24.55 0.73 -0.14	22.19 0.62 0.00	22.71 0.57 0.00	11.30 0.26 -0.61
E_CANADA_CAP_HY 24051	33.47 0.98 0.00	29.11 0.68 0.00	26.96 0.58 0.00	33.90 0.70 0.00	30.04 0.64 0.00	33.95 0.94 0.00	36.19 0.99 -0.12	37.47 1.10 -0.27	37.71 1.13 -0.29	34.80 1.03 -0.04	28.16 0.83 0.00	28.01 0.77 0.00	29.42 0.80 -0.09	30.28 0.76 -0.11	30.21 0.78 -0.10	35.27 1.00 -0.23	33.79 0.98 -0.23	89.23 3.13 -0.37	39.70 1.12 -2.54	26.49 0.69 -0.36	24.43 0.50 -0.26	22.00 0.43 0.00	22.48 0.34 0.00	15.51 0.17 -4.90
E_CANADA_MHWK_HY 24050	34.07 1.58 0.00	29.85 1.42 0.00	27.76 1.37 0.00	35.00 1.80 0.00	31.06 1.65 0.00	34.91 1.90 0.00	37.51 2.43 0.00	38.70 2.60 0.00	38.79 2.50 0.00	36.01 2.28 0.00	29.19 1.85 0.00	29.11 1.88 0.00	30.51 1.98 0.00	31.49 2.09 0.00	31.30 1.97 0.00	36.20 2.16 0.00	34.72 2.13 0.00	91.20 5.47 0.00	38.51 2.50 0.04	27.33 1.89 0.00	25.34 1.67 0.00	22.95 1.38 0.00	23.36 1.22 0.00	10.84 0.49 0.08

E_FISHKILL___LBMP 23776	34.70 2.22 0.00	30.32 1.89 0.00	28.13 1.74 0.00	35.35 2.15 0.00	31.42 2.01 0.00	35.46 2.45 0.00	37.97 2.89 0.00	39.17 3.08 0.00	39.33 3.04 0.00	36.65 2.92 0.00	29.81 2.48 0.00	29.70 2.47 0.00	31.08 2.55 0.00	32.09 2.68 0.00	32.07 2.74 0.00	37.10 3.06 0.00	35.69 3.10 0.00	93.57 7.85 0.00	40.99 3.51 -1.43	28.27 2.63 -0.20	26.34 2.51 -0.15	23.79 2.22 0.00	24.24 2.10 0.00	14.49 0.94 -3.11
FAR ROCKAWAY___4 23548	35.35 2.84 -0.03	30.71 2.26 -0.02	28.37 1.98 -0.01	35.56 2.34 -0.03	31.83 2.42 0.00	36.33 3.31 -0.01	39.55 4.47 0.00	40.21 4.12 0.00	40.25 3.96 0.00	37.49 3.76 0.00	30.51 3.18 0.00	30.51 3.28 0.00	32.19 3.49 -0.17	37.31 3.64 -4.26	33.70 3.87 -0.50	38.33 4.10 -0.19	36.71 4.12 0.00	97.13 11.40 0.00	42.35 4.90 -1.40	29.32 3.68 -0.19	46.93 3.64 -19.62	29.44 3.23 -4.64	25.05 2.91 -0.01	14.80 1.32 -3.05
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	35.21 2.72 0.00	30.74 2.31 0.00	28.49 2.10 0.00	35.76 2.57 0.00	31.82 2.42 0.00	35.95 2.94 0.00	38.40 3.32 0.00	39.63 3.54 0.00	39.84 3.54 0.00	37.23 3.50 0.00	30.34 3.01 0.00	30.22 2.99 0.00	31.63 3.10 0.00	32.66 3.25 0.00	32.64 3.31 0.00	37.77 3.72 0.00	36.29 3.70 0.00	94.94 9.22 0.00	41.57 4.13 -1.40	28.74 3.10 -0.19	26.82 3.00 -0.15	24.21 2.64 0.00	24.67 2.53 0.00	14.63 1.15 -3.05
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	35.21 2.72 0.00	30.74 2.31 0.00	28.49 2.10 0.00	35.76 2.56 0.00	31.81 2.41 0.00	35.95 2.94 0.00	38.39 3.31 0.00	39.62 3.53 0.00	39.83 3.53 0.00	37.21 3.48 0.00	30.32 2.99 0.00	30.21 2.97 0.00	31.61 3.08 0.00	32.64 3.23 0.00	32.62 3.29 0.00	37.74 3.70 0.00	36.26 3.68 0.00	94.92 9.19 0.00	41.55 4.10 -1.40	28.73 3.09 -0.19	26.81 2.99 -0.15	24.21 2.64 0.00	24.66 2.53 0.00	14.63 1.15 -3.05
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	35.17 2.69 0.00	30.72 2.28 0.00	28.46 2.08 0.00	35.73 2.53 0.00	31.79 2.39 0.00	35.92 2.91 0.00	38.36 3.28 0.00	39.58 3.49 0.00	39.79 3.50 0.00	37.19 3.46 0.00	30.31 2.97 0.00	30.19 2.96 0.00	31.60 3.07 0.00	32.62 3.22 0.00	32.61 3.28 0.00	37.73 3.68 0.00	36.24 3.66 0.00	94.85 9.12 0.00	41.52 4.08 -1.40	28.70 3.06 -0.19	26.79 2.96 -0.15	24.18 2.61 0.00	24.64 2.50 0.00	14.62 1.14 -3.05
FARRAGUT___LBMP 323566	35.14 2.66 0.00	30.69 2.26 0.00	28.44 2.05 0.00	35.71 2.51 0.00	31.77 2.36 0.00	35.88 2.87 0.00	38.33 3.24 0.00	39.54 3.44 0.00	39.74 3.45 0.00	37.14 3.41 0.00	30.27 2.93 0.00	30.15 2.92 0.00	31.55 3.02 0.00	32.58 3.18 0.00	32.57 3.24 0.00	37.67 3.63 0.00	36.20 3.61 0.00	94.69 8.97 0.00	41.47 4.03 -1.40	28.67 3.03 -0.19	26.76 2.94 -0.15	24.16 2.59 0.00	24.62 2.48 0.00	14.61 1.13 -3.05
FENNER___WINDPWR 24204	33.22 0.74 0.00	29.03 0.59 0.00	26.90 0.51 0.00	33.83 0.63 0.00	29.96 0.55 0.00	33.74 0.73 0.00	36.30 0.92 -0.30	37.69 0.92 -0.68	37.97 0.94 -0.74	34.75 0.93 -0.09	28.00 0.66 0.00	27.91 0.67 -0.01	29.58 0.73 -0.32	30.48 0.69 -0.39	30.37 0.67 -0.36	35.66 0.82 -0.80	34.15 0.76 -0.80	89.39 2.34 -1.32	37.97 0.87 -1.05	26.22 0.61 -0.17	24.27 0.51 -0.08	22.00 0.43 0.00	22.55 0.41 0.00	10.81 0.18 -0.19
FIBERTEK___ENERGY 23856	32.85 0.36 0.00	28.73 0.29 0.00	26.66 0.28 0.00	33.52 0.32 0.00	29.72 0.31 0.00	33.36 0.35 0.00	36.34 0.33 -0.92	38.49 0.29 -2.11	38.82 0.26 -2.27	34.31 0.30 -0.28	27.57 0.23 0.00	27.46 0.20 -0.03	29.37 0.14 -0.70	30.37 0.12 -0.84	30.21 0.08 -0.79	35.91 0.13 -1.74	34.50 0.17 -1.75	89.42 0.82 -2.87	38.52 0.23 -2.25	25.99 0.19 -0.36	23.97 0.13 -0.17	21.67 0.10 0.00	22.26 0.12 0.00	10.82 0.07 -0.32
FITZPATRICK____ 23598	31.86 -0.63 0.00	27.85 -0.58 0.00	25.84 -0.54 0.00	32.50 -0.70 0.00	28.77 -0.63 0.00	32.23 -0.77 0.00	29.03 -0.94 5.11	23.38 -1.01 11.71	22.66 -1.02 12.61	31.23 -0.91 1.59	26.60 -0.74 0.00	26.34 -0.75 0.14	23.79 -0.84 3.90	23.80 -0.88 4.73	23.98 -0.91 4.44	23.28 -1.02 9.75	21.86 -0.96 9.77	67.41 -2.26 16.05	23.36 -1.03 11.66	22.85 -0.72 1.88	22.14 -0.69 0.85	20.95 -0.61 0.00	21.58 -0.55 0.00	10.40 -0.23 -0.20
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	35.21 2.72 0.00	30.75 2.32 0.00	28.53 2.14 0.00	35.86 2.66 0.00	31.87 2.47 0.00	36.02 3.01 0.00	38.62 3.54 0.00	39.85 3.76 0.00	40.01 3.72 0.00	37.38 3.66 0.00	30.40 3.06 0.00	30.27 3.04 0.00	31.67 3.14 0.00	32.69 3.28 0.00	32.67 3.34 0.00	37.83 3.79 0.00	36.45 3.86 0.00	95.70 9.97 0.00	41.82 4.35 -1.43	28.83 3.18 -0.20	26.78 2.96 -0.15	24.16 2.59 0.00	24.59 2.45 0.00	14.67 1.10 -3.14
FORT ORANGE____ 23900	34.29 1.80 0.00	30.06 1.63 0.00	27.90 1.52 0.00	35.16 1.96 0.00	31.18 1.77 0.00	35.02 2.01 0.00	37.41 2.32 0.00	38.49 2.40 0.00	38.63 2.33 0.00	35.83 2.10 0.00	29.05 1.71 0.00	28.95 1.72 0.00	30.34 1.81 0.00	31.33 1.93 0.00	31.26 1.93 0.00	36.04 2.00 0.00	34.49 1.90 0.00	90.68 4.95 0.00	40.19 2.39 -1.76	27.46 1.77 -0.24	25.51 1.65 -0.19	23.02 1.45 0.00	23.52 1.38 0.00	14.86 0.61 -3.82
FORT_DRUM_COGEN 23780	32.20 -0.29 0.00	28.09 -0.34 0.00	26.05 -0.34 0.00	32.76 -0.44 0.00	29.06 -0.35 0.00	32.79 -0.22 0.00	35.71 -0.04 -0.67	37.64 0.01 -1.54	37.93 -0.01 -1.65	33.91 -0.02 -0.21	27.29 -0.05 0.00	27.17 -0.08 -0.02	28.93 -0.11 -0.52	29.90 -0.13 -0.62	29.68 -0.24 -0.59	35.08 -0.25 -1.29	33.75 -0.13 -1.29	88.15 0.30 -2.12	37.68 0.03 -1.61	25.68 -0.03 -0.26	23.70 -0.10 -0.12	21.49 -0.08 0.00	21.97 -0.17 0.00	10.46 -0.09 -0.12
FPL_FAR_ROCK_GT1 24212	35.35 2.84 -0.03	30.71 2.26 -0.02	28.37 1.98 -0.01	35.56 2.34 -0.03	31.83 2.42 0.00	36.33 3.31 -0.01	39.55 4.47 0.00	40.21 4.12 0.00	40.25 3.96 0.00	37.49 3.76 0.00	30.51 3.18 0.00	30.51 3.28 0.00	32.19 3.49 -0.17	37.31 3.64 -4.26	33.70 3.87 -0.50	38.33 4.10 -0.19	36.71 4.12 0.00	97.13 11.40 0.00	42.35 4.90 -1.40	29.32 3.68 -0.19	46.93 3.64 -19.62	29.44 3.23 -4.64	25.05 2.91 -0.01	14.80 1.32 -3.05
FPL_FAR_ROCK_GT2 23815	35.35 2.84 -0.03	30.71 2.26 -0.02	28.37 1.98 -0.01	35.56 2.34 -0.03	31.83 2.42 0.00	36.33 3.31 -0.01	39.55 4.47 0.00	40.21 4.12 0.00	40.25 3.96 0.00	37.49 3.76 0.00	30.51 3.18 0.00	30.51 3.28 0.00	32.19 3.49 -0.17	37.31 3.64 -4.26	33.70 3.87 -0.50	38.33 4.10 -0.19	36.71 4.12 0.00	97.13 11.40 0.00	42.35 4.90 -1.40	29.32 3.68 -0.19	46.93 3.64 -19.62	29.44 3.23 -4.64	25.05 2.91 -0.01	14.80 1.32 -3.05
FRANKLIN_FALL_HYD 24054	32.20 -0.28 0.00	28.32 -0.11 0.00	26.20 -0.19 0.00	32.86 -0.34 0.00	29.01 -0.39 0.00	32.48 -0.53 0.00	34.39 -0.70 0.00	35.44 -0.65 0.00	35.84 -0.46 0.00	33.02 -0.70 0.00	26.50 -0.83 0.00	26.49 -0.74 0.00	28.12 -0.41 0.00	29.05 -0.35 0.00	28.83 -0.50 0.00	33.59 -0.45 0.00	31.88 -0.71 0.00	83.33 -2.40 0.00	34.83 -1.22 0.00	24.25 -1.19 0.00	22.47 -1.21 0.00	20.54 -1.02 0.00	21.22 -0.92 0.00	9.96 -0.48 0.00

FREEPORT_EQUS_GT1 23764	35.09	30.49	28.18	35.31	31.62	36.09	39.29	39.91	39.97	37.24	30.28	30.28	31.81	33.87	33.10	37.94	36.47	96.23	42.12	29.16	39.21	26.77	24.90	14.73
	2.60	2.06	1.79	2.10	2.22	3.08	4.21	3.81	3.67	3.51	2.95	3.05	3.24	3.40	3.64	3.85	3.88	10.50	4.68	3.52	3.52	3.13	2.76	1.25
	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.07	-0.13	-0.05	0.00	0.00	-1.40	-0.19	-12.02	-2.08	0.00	-3.05
FREEPORT___CT2 23818	35.09	30.49	28.18	35.31	31.62	36.09	39.29	39.91	39.97	37.24	30.28	30.28	31.81	33.87	33.10	37.94	36.47	96.23	42.12	29.16	39.21	26.77	24.90	14.73
	2.60	2.06	1.79	2.10	2.22	3.08	4.21	3.81	3.67	3.51	2.95	3.05	3.24	3.40	3.64	3.85	3.88	10.50	4.68	3.52	3.52	3.13	2.76	1.25
	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.07	-0.13	-0.05	0.00	0.00	-1.40	-0.19	-12.02	-2.08	0.00	-3.05
FULTON COGEN____ 23766	32.39	28.31	26.27	33.04	29.27	32.81	36.19	38.95	39.36	33.84	27.07	26.99	29.24	30.31	30.12	36.24	34.89	89.50	39.02	25.74	23.66	21.35	21.97	10.63
	-0.10	-0.12	-0.12	-0.16	-0.14	-0.20	-0.29	-0.35	-0.39	-0.32	-0.26	-0.28	-0.36	-0.39	-0.43	-0.47	-0.38	-0.63	-0.36	-0.24	-0.26	-0.22	-0.16	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-3.21	-3.45	-0.43	0.00	-0.04	-1.07	-1.29	-1.21	-2.67	-2.67	-4.39	-3.33	-0.53	-0.25	0.00	0.00	-0.25
FULTON___LFGE 323630	35.71	31.05	28.73	36.16	32.11	36.52	39.31	40.57	40.66	37.66	30.48	30.31	31.76	32.67	32.61	37.90	36.48	96.82	42.72	28.82	26.54	23.80	24.23	16.03
	3.22	2.62	2.34	2.96	2.71	3.51	4.23	4.47	4.37	3.93	3.14	3.08	3.23	3.26	3.28	3.86	3.89	11.09	4.53	3.08	2.64	2.23	2.09	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-0.30	-0.23	0.00	0.00	-4.65
G.F.CEMENT___DRP 24184	34.78	30.60	28.35	35.68	31.64	35.67	38.43	39.62	39.69	36.61	29.59	29.48	30.95	32.03	31.97	37.00	35.49	93.85	41.55	28.30	26.22	23.63	24.28	15.42
	2.29	2.17	1.97	2.48	2.23	2.66	3.35	3.53	3.39	2.88	2.25	2.25	2.42	2.62	2.64	2.96	2.91	8.12	3.64	2.60	2.35	2.07	2.15	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-0.26	-0.20	0.00	0.00	-4.06
GARDENVILLE___LBMP 24039	32.41	28.27	26.23	32.87	29.19	32.89	34.93	35.95	36.26	33.17	26.70	26.51	27.79	28.62	28.44	33.61	32.10	85.04	35.60	24.48	22.48	20.37	21.00	10.52
	-0.07	-0.17	-0.15	-0.33	-0.21	-0.12	-0.54	-1.04	-0.99	-0.68	-0.64	-0.73	-1.03	-1.14	-1.23	-1.17	-1.23	-1.91	-1.55	-1.14	-1.28	-1.20	-1.14	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.90	-0.96	-0.12	0.00	-0.01	-0.29	-0.35	-0.34	-0.74	-0.74	-1.21	-1.11	-0.17	-0.09	0.00	0.00	-0.47
GENERAL___MILLS 23808	32.55	28.38	26.34	33.00	29.32	33.02	35.09	36.13	36.43	33.33	26.83	26.64	27.92	28.76	28.57	33.72	32.21	85.32	35.74	24.57	22.57	20.45	21.06	10.55
	0.06	-0.05	-0.04	-0.19	-0.08	0.01	-0.38	-0.86	-0.82	-0.52	-0.51	-0.60	-0.90	-1.01	-1.11	-1.06	-1.12	-1.62	-1.42	-1.05	-1.19	-1.12	-1.08	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.90	-0.96	-0.12	0.00	-0.01	-0.29	-0.35	-0.34	-0.74	-0.74	-1.21	-1.11	-0.17	-0.09	0.00	0.00	-0.48
GE_PLASTICS___DRP 24183	34.00	29.81	27.69	34.91	30.94	34.72	37.01	38.09	38.22	35.47	28.75	28.65	30.02	31.00	30.93	35.72	34.15	89.80	39.82	27.19	25.26	22.80	23.32	14.78
	1.52	1.38	1.31	1.71	1.54	1.71	1.93	1.99	1.93	1.74	1.41	1.41	1.50	1.60	1.60	1.68	1.56	4.07	2.01	1.50	1.40	1.23	1.18	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-0.24	-0.19	0.00	0.00	-3.83
GILBOA___1 23756	33.94	29.72	27.64	34.94	30.90	34.60	36.90	38.15	38.34	35.40	28.70	28.59	30.03	31.01	30.94	35.92	34.48	90.15	39.63	27.14	25.23	22.79	23.30	13.93
	1.45	1.29	1.25	1.75	1.50	1.59	1.70	1.79	1.75	1.64	1.36	1.35	1.41	1.50	1.51	1.66	1.67	4.06	1.95	1.46	1.39	1.22	1.17	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.27	-0.29	-0.04	0.00	0.00	-0.09	-0.11	-0.10	-0.22	-0.22	-0.37	-1.64	-0.23	-0.16	0.00	0.00	-2.98
GILBOA___2 23757	33.94	29.72	27.64	34.94	30.90	34.60	36.90	38.15	38.34	35.40	28.70	28.59	30.03	31.01	30.94	35.92	34.48	90.15	39.63	27.14	25.23	22.79	23.30	13.93
	1.45	1.29	1.25	1.75	1.50	1.59	1.70	1.79	1.75	1.64	1.36	1.35	1.41	1.50	1.51	1.66	1.67	4.06	1.95	1.46	1.39	1.22	1.17	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.27	-0.29	-0.04	0.00	0.00	-0.09	-0.11	-0.10	-0.22	-0.22	-0.37	-1.64	-0.23	-0.16	0.00	0.00	-2.98
GILBOA___3 23758	33.94	29.72	27.64	34.94	30.90	34.60	36.90	38.15	38.34	35.40	28.70	28.59	30.03	31.01	30.94	35.92	34.48	90.15	39.63	27.14	25.23	22.79	23.30	13.93
	1.45	1.29	1.25	1.75	1.50	1.59	1.70	1.79	1.75	1.64	1.36	1.35	1.41	1.50	1.51	1.66	1.67	4.06	1.95	1.46	1.39	1.22	1.17	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.27	-0.29	-0.04	0.00	0.00	-0.09	-0.11	-0.10	-0.22	-0.22	-0.37	-1.64	-0.23	-0.16	0.00	0.00	-2.98
GILBOA___4 23759	33.94	29.72	27.64	34.94	30.90	34.60	36.90	38.15	38.34	35.40	28.70	28.59	30.03	31.01	30.94	35.92	34.48	90.15	39.63	27.14	25.23	22.79	23.30	13.93
	1.45	1.29	1.25	1.75	1.50	1.59	1.70	1.79	1.75	1.64	1.36	1.35	1.41	1.50	1.51	1.66	1.67	4.06	1.95	1.46	1.39	1.22	1.17	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.27	-0.29	-0.04	0.00	0.00	-0.09	-0.11	-0.10	-0.22	-0.22	-0.37	-1.64	-0.23	-0.16	0.00	0.00	-2.98
GILBOA____ 23599	33.94	29.72	27.64	34.94	30.90	34.60	36.90	38.15	38.34	35.40	28.70	28.59	30.03	31.01	30.94	35.92	34.48	90.15	39.63	27.14	25.23	22.79	23.30	13.93
	1.45	1.29	1.25	1.75	1.50	1.59	1.70	1.79	1.75	1.64	1.36	1.35	1.41	1.50	1.51	1.66	1.67	4.06	1.95	1.46	1.39	1.22	1.17	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.27	-0.29	-0.04	0.00	0.00	-0.09	-0.11	-0.10	-0.22	-0.22	-0.37	-1.64	-0.23	-0.16	0.00	0.00	-2.98
GINNA_____ 23603	30.83	26.91	24.98	31.40	27.86	31.39	33.62	34.83	35.09	31.99	25.80	25.67	27.00	27.84	27.69	32.56	31.22	82.42	34.79	24.02	22.14	20.05	20.64	10.16
	-1.66	-1.52	-1.41	-1.80	-1.55	-1.62	-1.83	-2.09	-2.10	-1.86	-1.53	-1.58	-1.80	-1.90	-1.96	-2.17	-2.05	-4.44	-2.24	-1.58	-1.61	-1.52	-1.49	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.83	-0.89	-0.11	0.00	-0.01	-0.27	-0.33	-0.31	-0.68	-0.69	-1.13	-0.99	-0.16	-0.08	0.00	0.00	-0.35
GLEN PARK_____ 23778	32.20	28.06	26.03	32.74	29.05	32.78	35.78	37.75	38.05	33.96	27.32	27.19	28.99	29.95	29.72	35.15	33.83	88.40	37.82	25.74	23.75	21.51	21.98	10.47
	-0.29	-0.37	-0.35	-0.46	-0.36	-0.23	-0.01	0.05	0.03	0.01	-0.02	-0.06	-0.08	-0.11	-0.23	-0.24	-0.10	0.45	0.09	0.02	-0.05	-0.05	-0.16	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-1.61	-1.73	-0.22	0.00	-0.02	-0.54	-0.65	-0.61	-1.35	-1.35	-2.22	-1.69	-0.27	-0.12	0.00	0.00	-0.13

GLENWOOD_IC_1_G5 23712	35.07 2.58 0.00	30.55 2.12 0.00	28.28 1.89 0.00	35.48 2.28 0.00	31.66 2.26 0.00	35.96 2.94 0.00	38.83 3.75 0.00	39.78 3.69 0.00	39.90 3.61 0.00	37.21 3.47 0.00	30.32 2.98 0.00	30.26 3.03 0.00	31.73 3.18 -0.02	33.28 3.33 -0.54	32.90 3.50 -0.06	37.87 3.80 -0.02	36.42 3.83 0.00	95.57 9.84 0.00	41.78 4.33 -1.40	28.96 3.32 -0.19	37.69 3.25 -10.77	26.10 2.87 -1.66	24.74 2.60 0.00	14.65 1.17 -3.05
GLENWOOD_IC_2_G1 23688	34.85 2.37 0.01	30.27 1.84 0.01	27.99 1.60 0.00	35.06 1.87 0.01	31.41 2.01 0.00	35.83 2.82 0.00	39.00 3.92 0.00	39.65 3.56 0.00	39.70 3.41 0.00	37.00 3.27 0.00	30.11 2.77 0.00	30.09 2.86 0.00	31.53 3.05 0.05	31.31 3.24 1.34	32.64 3.46 0.15	37.59 3.61 0.06	36.20 3.61 0.00	95.69 9.97 0.00	41.75 4.31 -1.40	28.89 3.25 -0.19	33.27 3.28 -6.32	24.64 2.91 -0.16	24.70 2.57 0.00	14.64 1.16 -3.05
GLENWOOD_IC_3_G1 23689	34.85 2.37 0.01	30.27 1.84 0.01	27.99 1.60 0.00	35.06 1.87 0.01	31.41 2.01 0.00	35.83 2.82 0.00	39.00 3.92 0.00	39.65 3.56 0.00	39.70 3.41 0.00	37.00 3.27 0.00	30.11 2.77 0.00	30.09 2.86 0.00	31.53 3.05 0.05	31.31 3.24 1.34	32.64 3.46 0.15	37.59 3.61 0.06	36.20 3.61 0.00	95.69 9.97 0.00	41.75 4.31 -1.40	28.89 3.25 -0.19	33.27 3.28 -6.32	24.64 2.91 -0.16	24.70 2.57 0.00	14.64 1.16 -3.05
GLENWOOD___4 23550	35.07 2.58 0.00	30.55 2.12 0.00	28.28 1.89 0.00	35.48 2.28 0.00	31.66 2.26 0.00	35.96 2.94 0.00	38.83 3.75 0.00	39.78 3.69 0.00	39.90 3.61 0.00	37.21 3.47 0.00	30.32 2.98 0.00	30.26 3.03 0.00	31.73 3.18 -0.02	33.28 3.33 -0.54	32.90 3.50 -0.06	37.87 3.80 -0.02	36.42 3.83 0.00	95.69 9.96 0.00	41.82 4.38 -1.40	28.96 3.32 -0.19	37.69 3.25 -10.77	26.10 2.87 -1.66	24.74 2.60 0.00	14.65 1.17 -3.05
GLENWOOD___5 23614	35.07 2.58 0.00	30.55 2.12 0.00	28.28 1.89 0.00	35.48 2.28 0.00	31.66 2.26 0.00	35.96 2.94 0.00	38.83 3.75 0.00	39.78 3.69 0.00	39.90 3.61 0.00	37.21 3.47 0.00	30.32 2.98 0.00	30.26 3.03 0.00	31.73 3.18 -0.02	33.28 3.33 -0.54	32.90 3.50 -0.06	37.87 3.80 -0.02	36.42 3.83 0.00	95.69 9.96 0.00	41.82 4.38 -1.40	28.96 3.32 -0.19	37.69 3.25 -10.77	26.10 2.87 -1.66	24.74 2.60 0.00	14.65 1.17 -3.05
GLOBAL GREEN_PORT_GT1 23814	35.98 3.50 0.01	31.25 2.82 0.01	28.87 2.49 0.00	36.12 2.93 0.01	32.52 3.12 0.00	37.37 4.36 0.00	41.06 5.98 0.00	41.70 5.61 0.00	41.59 5.30 0.00	38.64 4.91 0.00	31.33 3.99 0.00	31.25 4.01 0.00	32.71 4.21 0.04	32.93 4.48 0.96	34.07 4.84 0.11	39.32 5.32 0.04	38.50 5.92 0.00	100.54 14.81 0.00	44.19 6.74 -1.40	30.70 5.06 -0.19	35.67 4.81 -7.18	26.08 4.06 -0.45	25.69 3.55 0.00	15.05 1.57 -3.05
GLOBE___DSASP 323697	31.11 -1.37 0.00	27.14 -1.30 0.00	25.22 -1.16 0.00	31.64 -1.56 0.00	28.05 -1.35 0.00	31.71 -1.30 0.00	33.40 -2.07 -0.38	34.20 -2.75 -0.86	34.49 -2.73 -0.92	31.53 -2.32 -0.12	25.39 -1.95 0.00	25.21 -2.04 -0.01	26.44 -2.37 -0.28	27.25 -2.50 -0.34	27.09 -2.57 -0.32	32.02 -2.73 -0.71	30.58 -2.72 -0.71	81.10 -5.79 -1.17	33.91 -3.19 -1.06	23.35 -2.26 -0.16	21.42 -2.34 -0.08	19.45 -2.11 0.00	20.12 -2.02 0.00	10.12 -0.76 -0.44
GOETHSLN___LBMP 323567	35.08 2.59 0.00	30.63 2.20 0.00	28.39 2.00 0.00	35.63 2.43 0.00	31.68 2.28 0.00	35.79 2.78 0.00	38.20 3.12 0.00	39.40 3.31 0.00	39.60 3.30 0.00	37.00 3.27 0.00	30.15 2.82 0.00	30.05 2.82 0.00	31.46 2.93 0.00	32.49 3.09 0.00	32.48 3.14 0.00	37.57 3.53 0.00	36.09 3.50 0.00	94.42 8.69 0.00	41.34 3.89 -1.40	28.57 2.93 -0.19	26.67 2.85 -0.15	24.08 2.51 0.00	24.56 2.43 0.00	14.59 1.11 -3.05
GOODYEAR_LAKE_HYD 323669	33.97 1.49 0.00	29.65 1.22 0.00	27.51 1.13 0.00	34.64 1.44 0.00	30.71 1.30 0.00	34.59 1.58 0.00	37.12 1.79 -0.25	38.55 1.89 -0.57	38.70 1.81 -0.59	35.57 1.77 -0.08	28.82 1.48 0.00	28.69 1.45 -0.01	30.18 1.47 -0.18	31.12 1.49 -0.22	31.03 1.48 -0.21	36.26 1.75 -0.46	34.81 1.76 -0.47	91.22 4.72 -0.77	38.93 1.94 -0.94	26.97 1.38 -0.14	25.00 1.24 -0.08	22.63 1.06 0.00	23.09 0.96 0.00	11.71 0.44 -0.84
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	33.45 0.97 0.00	29.24 0.81 0.00	27.15 0.76 0.00	34.12 0.93 0.00	30.28 0.88 0.00	34.01 1.00 0.00	36.74 1.12 -0.54	38.40 1.07 -1.23	38.58 0.98 -1.31	34.91 1.02 -0.16	28.12 0.78 0.00	28.00 0.75 -0.01	29.65 0.71 -0.40	30.61 0.72 -0.48	30.50 0.71 -0.46	35.92 0.87 -1.01	34.40 0.80 -1.01	89.93 2.54 -1.66	38.58 0.90 -1.63	26.40 0.69 -0.25	24.42 0.61 -0.13	22.09 0.52 0.00	22.61 0.47 0.00	11.56 0.22 -0.90
GOUDEY___7 23579	33.45 0.97 0.00	29.24 0.81 0.00	27.15 0.76 0.00	34.12 0.93 0.00	30.28 0.88 0.00	34.01 1.00 0.00	36.74 1.12 -0.54	38.40 1.07 -1.23	38.58 0.98 -1.31	34.91 1.02 -0.16	28.12 0.78 0.00	28.00 0.75 -0.01	29.65 0.71 -0.40	30.61 0.72 -0.48	30.50 0.71 -0.46	35.92 0.87 -1.01	34.40 0.80 -1.01	89.93 2.54 -1.66	38.58 0.90 -1.63	26.40 0.69 -0.25	24.42 0.61 -0.13	22.09 0.52 0.00	22.61 0.47 0.00	11.56 0.22 -0.90
GOUDEY___8 23580	33.45 0.97 0.00	29.24 0.81 0.00	27.15 0.76 0.00	34.12 0.93 0.00	30.28 0.88 0.00	34.01 1.00 0.00	36.74 1.12 -0.54	38.40 1.07 -1.23	38.58 0.98 -1.31	34.91 1.02 -0.16	28.12 0.78 0.00	28.00 0.75 -0.01	29.65 0.71 -0.40	30.61 0.72 -0.48	30.50 0.71 -0.46	35.92 0.87 -1.01	34.40 0.80 -1.01	89.93 2.54 -1.66	38.58 0.90 -1.63	26.40 0.69 -0.25	24.42 0.61 -0.13	22.09 0.52 0.00	22.61 0.47 0.00	11.56 0.22 -0.90
GOWANUS_GT1_1 24077	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.92 3.63 0.00	37.36 3.63 0.00	30.43 3.09 0.00	30.32 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.76 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.14 0.00	41.63 4.19 -1.40	28.81 3.17 -0.19	26.89 3.07 -0.15	24.28 2.71 0.00	24.76 2.62 0.00	14.67 1.20 -3.05
GOWANUS_GT1_2 24078	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.92 3.63 0.00	37.36 3.63 0.00	30.43 3.09 0.00	30.32 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.76 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.14 0.00	41.63 4.19 -1.40	28.81 3.17 -0.19	26.89 3.07 -0.15	24.28 2.71 0.00	24.76 2.62 0.00	14.67 1.20 -3.05
GOWANUS_GT1_3 24079	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.92 3.63 0.00	37.36 3.63 0.00	30.43 3.09 0.00	30.32 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.76 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.14 0.00	41.63 4.19 -1.40	28.81 3.17 -0.19	26.89 3.07 -0.15	24.28 2.71 0.00	24.76 2.62 0.00	14.67 1.20 -3.05

GOWANUS_GT1_4 24080	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.92 3.63 0.00	37.36 3.63 0.00	30.43 3.09 0.00	30.32 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.76 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.14 0.00	41.63 4.19 -1.40	28.81 3.17 -0.19	26.89 3.07 -0.15	24.28 2.71 0.00	24.76 2.62 0.00	14.67 1.20 -3.05
GOWANUS_GT1_5 24084	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.92 3.63 0.00	37.36 3.63 0.00	30.43 3.09 0.00	30.32 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.76 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.14 0.00	41.63 4.19 -1.40	28.81 3.17 -0.19	26.89 3.07 -0.15	24.28 2.71 0.00	24.76 2.62 0.00	14.67 1.20 -3.05
GOWANUS_GT1_6 24111	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.92 3.63 0.00	37.36 3.63 0.00	30.43 3.09 0.00	30.32 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.76 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.14 0.00	41.63 4.19 -1.40	28.81 3.17 -0.19	26.89 3.07 -0.15	24.28 2.71 0.00	24.76 2.62 0.00	14.67 1.20 -3.05
GOWANUS_GT1_7 24112	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.92 3.63 0.00	37.36 3.63 0.00	30.43 3.09 0.00	30.32 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.76 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.14 0.00	41.63 4.19 -1.40	28.81 3.17 -0.19	26.89 3.07 -0.15	24.28 2.71 0.00	24.76 2.62 0.00	14.67 1.20 -3.05
GOWANUS_GT1_8 24113	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.92 3.63 0.00	37.36 3.63 0.00	30.43 3.09 0.00	30.32 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.76 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.14 0.00	41.63 4.19 -1.40	28.81 3.17 -0.19	26.89 3.07 -0.15	24.28 2.71 0.00	24.76 2.62 0.00	14.67 1.20 -3.05
GOWANUS_GT2_1 24114	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
GOWANUS_GT2_2 24115	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
GOWANUS_GT2_3 24116	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.6															

GOWANUS_GT3_3 24124	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.92 3.63 0.00	37.36 3.63 0.00	30.43 3.09 0.00	30.32 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.76 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.14 0.00	41.63 4.19 -1.40	28.81 3.17 -0.19	26.89 3.07 -0.15	24.28 2.71 0.00	24.76 2.62 0.00	14.67 1.20 -3.05
GOWANUS_GT3_4 24125	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.92 3.63 0.00	37.36 3.63 0.00	30.43 3.09 0.00	30.32 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.76 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.14 0.00	41.63 4.19 -1.40	28.81 3.17 -0.19	26.89 3.07 -0.15	24.28 2.71 0.00	24.76 2.62 0.00	14.67 1.20 -3.05
GOWANUS_GT3_5 24126	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.92 3.63 0.00	37.36 3.63 0.00	30.43 3.09 0.00	30.32 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.76 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.14 0.00	41.63 4.19 -1.40	28.81 3.17 -0.19	26.89 3.07 -0.15	24.28 2.71 0.00	24.76 2.62 0.00	14.67 1.20 -3.05
GOWANUS_GT3_6 24127	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.92 3.63 0.00	37.36 3.63 0.00	30.43 3.09 0.00	30.32 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.76 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.14 0.00	41.63 4.19 -1.40	28.81 3.17 -0.19	26.89 3.07 -0.15	24.28 2.71 0.00	24.76 2.62 0.00	14.67 1.20 -3.05
GOWANUS_GT3_7 24128	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.92 3.63 0.00	37.36 3.63 0.00	30.43 3.09 0.00	30.32 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.76 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.14 0.00	41.63 4.19 -1.40	28.81 3.17 -0.19	26.89 3.07 -0.15	24.28 2.71 0.00	24.76 2.62 0.00	14.67 1.20 -3.05
GOWANUS_GT3_8 24129	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.92 3.63 0.00	37.36 3.63 0.00	30.43 3.09 0.00	30.32 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.76 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.14 0.00	41.63 4.19 -1.40	28.81 3.17 -0.19	26.89 3.07 -0.15	24.28 2.71 0.00	24.76 2.62 0.00	14.67 1.20 -3.05
GOWANUS_GT4_1 24130	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
GOWANUS_GT4_2 24131	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.6															



GREENIDGE___4 23583	33.28 0.79 0.00	29.05 0.62 0.00	26.92 0.53 0.00	33.83 0.63 0.00	30.06 0.65 0.00	33.87 0.86 0.00	36.50 0.87 -0.55	38.05 0.70 -1.25	38.38 0.74 -1.34	34.81 0.91 -0.17	28.11 0.78 0.00	27.96 0.71 -0.02	29.57 0.63 -0.41	30.48 0.58 -0.49	30.26 0.46 -0.47	35.28 0.21 -1.02	33.51 -0.10 -1.03	88.03 0.61 -1.68	37.56 0.02 -1.49	25.91 0.23 -0.23	24.01 0.23 -0.12	21.69 0.12 0.00	22.20 0.06 0.00	11.05 0.05 -0.57
GREENWD_138_KV_38B11_REV_LBMP_J 345004	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
GROVEVILLE___HYD 323602	35.21 2.72 0.00	30.75 2.32 0.00	28.53 2.14 0.00	35.86 2.66 0.00	31.87 2.47 0.00	36.02 3.01 0.00	38.62 3.54 0.00	39.85 3.76 0.00	40.01 3.72 0.00	37.38 3.66 0.00	30.40 3.06 0.00	30.27 3.04 0.00	31.67 3.14 0.00	32.69 3.28 0.00	32.67 3.34 0.00	37.83 3.79 0.00	36.45 3.86 0.00	95.70 9.97 0.00	41.82 4.35 -1.43	28.83 3.18 -0.20	26.78 2.96 -0.15	24.16 2.59 0.00	24.59 2.45 0.00	14.67 1.10 -3.14
HAMPSHIRE___PAPER_HYD 323593	31.68 -0.81 0.00	27.70 -0.73 0.00	25.69 -0.70 0.00	32.29 -0.91 0.00	28.61 -0.80 0.00	32.21 -0.80 0.00	34.59 -0.79 -0.29	35.97 -0.80 -0.67	36.24 -0.78 -0.73	33.02 -0.80 -0.09	26.63 -0.70 0.00	26.53 -0.71 -0.01	28.08 -0.68 -0.23	28.98 -0.70 -0.28	28.82 -0.77 -0.26	33.78 -0.83 -0.57	32.36 -0.80 -0.57	84.77 -1.90 -0.94	35.80 -0.93 -0.69	24.78 -0.78 -0.11	22.97 -0.76 -0.05	20.94 -0.63 0.00	21.47 -0.67 0.00	10.10 -0.33 0.00
HARDSCRABBLE_WT_PWR 323673	33.77 1.29 0.00	29.59 1.16 0.00	27.49 1.10 0.00	34.65 1.45 0.00	30.73 1.32 0.00	34.53 1.53 0.00	37.01 1.93 0.00	38.16 2.07 0.00	38.29 1.99 0.00	35.58 1.85 0.00	28.86 1.52 0.00	28.78 1.55 0.00	30.15 1.62 0.00	31.09 1.68 0.00	30.87 1.54 0.00	35.73 1.69 0.00	34.28 1.69 0.00	90.00 4.27 0.00	38.01 3.77 0.04	26.91 1.47 0.00	24.89 1.22 0.00	22.53 0.96 0.00	22.92 0.78 0.00	10.65 0.29 0.08
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	34.90 2.41 0.00	30.48 2.05 0.00	28.26 1.88 0.00	35.50 2.30 0.00	31.56 2.16 0.00	35.66 2.65 0.00	38.18 3.10 0.00	39.38 3.26 -0.02	39.78 3.23 -0.26	36.91 3.15 -0.03	30.01 2.67 0.00	29.89 2.66 0.00	31.28 2.75 0.00	32.29 2.89 0.00	32.26 2.93 0.00	37.34 3.30 0.00	35.93 3.34 0.00	94.32 8.60 0.00	41.15 3.77 -1.33	28.43 2.80 -0.18	26.49 2.67 -0.14	23.91 2.34 0.00	24.35 2.21 0.00	14.29 0.99 -2.86
HARZA MOOSE___RIVER 24016	32.59 0.10 0.00	28.48 0.05 0.00	26.41 0.02 0.00	33.22 0.02 0.00	29.44 0.04 0.00	33.18 0.17 0.00	35.69 0.34 -0.27	37.09 0.37 -0.62	37.33 0.37 -0.67	34.13 0.32 -0.08	27.57 0.23 0.00	27.45 0.21 -0.01	28.97 0.22 -0.22	29.88 0.21 -0.26	29.73 0.14 -0.25	34.78 0.19 -0.55	33.37 0.23 -0.55	87.59 0.96 -0.90	37.04 0.34 -0.66	25.76 0.21 -0.11	23.86 0.14 -0.05	21.69 0.13 0.00	22.19 0.06 0.00	10.45 0.02 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	35.23 2.74 0.00	30.75 2.32 0.00	28.50 2.11 0.00	35.76 2.57 0.00	31.84 2.43 0.00	35.95 2.94 0.00	38.44 3.36 0.00	39.67 3.57 0.00	39.88 3.58 0.00	37.27 3.54 0.00	30.38 3.05 0.00	30.26 3.03 0.00	31.66 3.13 0.00	32.69 3.28 0.00	32.68 3.34 0.00	37.76 3.72 0.00	36.28 3.69 0.00	94.63 8.91 0.00	41.54 4.09 -1.40	28.76 3.12 -0.19	26.83 3.01 -0.15	24.22 2.65 0.00	24.67 2.53 0.00	14.64 1.16 -3.05
HEMPSTEAD___ 23647	34.92 2.44 0.00	30.37 1.93 0.00	28.08 1.69 0.00	35.19 1.99 0.00	31.50 2.09 0.00	35.88 2.87 0.00	38.97 3.89 0.00	39.70 3.60 0.00	39.77 3.47 0.00	37.05 3.32 0.00	30.16 2.82 0.00	30.14 2.91 0.00	31.64 3.09 -0.02	33.29 3.23 -0.66	32.86 3.45 -0.08	37.73 3.66 -0.03	36.30 3.71 0.00	95.73 10.00 0.00	41.82 4.38 -1.40	28.95 3.31 -0.19	38.01 3.30 -11.04	26.25 2.93 -1.75	24.74 2.60 0.00	14.65 1.17 -3.05
HICKLING___1 23621	34.02 1.53 0.00	29.67 1.24 0.00	27.50 1.12 0.00	34.51 1.31 0.00	30.67 1.26 0.00	34.51 1.51 0.00	37.27 1.65 -0.53	38.88 1.56 -1.22	39.15 1.55 -1.30	35.54 1.64 -0.16	28.65 1.31 0.00	28.52 1.27 -0.01	30.08 1.15 -0.40	30.98 1.09 -0.48	30.80 1.01 -0.45	36.26 1.23 -1.00	34.67 1.08 -1.00	90.91 3.54 -1.64	38.71 1.14 -1.53	26.46 0.78 -0.24	24.39 0.60 -0.12	22.03 0.46 0.00	22.50 0.37 0.00	11.34 0.19 -0.72
HICKLING___2 23622	34.02 1.53 0.00	29.67 1.24 0.00	27.50 1.12 0.00	34.51 1.31 0.00	30.67 1.26 0.00	34.51 1.51 0.00	37.27 1.65 -0.53	38.88 1.56 -1.22	39.15 1.55 -1.30	35.54 1.64 -0.16	28.65 1.31 0.00	28.52 1.27 -0.01	30.08 1.15 -0.40	30.98 1.09 -0.48	30.80 1.01 -0.45	36.26 1.23 -1.00	34.67 1.08 -1.00	90.91 3.54 -1.64	38.71 1.14 -1.53	26.46 0.78 -0.24	24.39 0.60 -0.12	22.03 0.46 0.00	22.50 0.37 0.00	11.34 0.19 -0.72
HIGH FALLS___HY 23754	34.76 2.27 0.00	30.34 1.91 0.00	28.14 1.76 0.00	35.36 2.16 0.00	31.45 2.05 0.00	35.55 2.54 0.00	38.11 3.03 0.00	39.36 3.27 0.00	39.58 3.29 0.00	37.40 3.67 0.00	30.42 3.08 0.00	30.29 3.06 0.00	31.65 3.12 0.00	32.65 3.24 0.00	32.64 3.31 0.00	37.65 3.61 0.00	36.30 3.71 0.00	95.31 9.59 0.00	41.60 4.17 -1.39	28.71 3.07 -0.19	26.86 3.03 -0.16	24.20 2.63 0.00	24.58 2.45 0.00	14.71 1.09 -3.19
HILLBURN___GT 23639	34.86 2.37 0.00	30.43 2.00 0.00	28.22 1.83 0.00	35.43 2.23 0.00	31.50 2.10 0.00	35.60 2.59 0.00	38.10 3.01 0.00	39.27 3.16 -0.02	39.52 3.13 -0.10	36.80 3.07 0.00	29.97 2.63 0.00	29.85 2.62 0.00	31.24 2.71 0.00	32.25 2.85 0.00	32.23 2.90 0.00	37.29 3.25 0.00	35.87 3.29 0.00	94.10 8.37 0.00	41.07 3.69 -1.34	28.40 2.77 -0.18	26.47 2.66 -0.14	23.91 2.34 0.00	24.35 2.21 0.00	14.33 1.00 -2.90
HISHELDN_WT_PWR 323625	32.55 0.06 0.00	28.35 -0.08 0.00	26.21 -0.18 0.00	32.81 -0.39 0.00	29.16 -0.25 0.00	32.81 -0.20 0.00	34.89 -0.61 -0.42	36.05 -1.00 -0.95	36.44 -0.88 -1.02	33.33 -0.53 -0.13	26.83 -0.51 0.00	26.64 -0.61 -0.01	27.91 -0.93 -0.31	28.71 -1.08 -0.38	28.46 -1.23 -0.36	33.60 -1.22 -0.78	32.10 -1.27 -0.78	84.85 -2.17 -1.29	35.59 -1.63 -1.18	24.32 -1.31 -0.18	22.30 -1.47 -0.09	20.22 -1.35 0.00	20.81 -1.33 0.00	10.43 -0.52 -0.51
HOLTSVILLE_IC_1 23690	34.48 2.00 0.01	29.96 1.53 0.01	27.67 1.29 0.00	34.59 1.40 0.01	31.10 1.69 0.00	35.55 2.54 0.00	38.88 3.79 0.00	39.41 3.32 0.00	39.36 3.06 0.00	36.61 2.89 0.00	29.74 2.41 0.00	29.73 2.50 0.00	31.19 2.70 0.04	31.31 2.89 0.99	32.41 3.19 0.12	37.27 3.27 0.04	36.19 3.60 0.00	95.22 9.49 0.00	41.60 4.15 -1.40	28.96 3.32 -0.19	34.11 3.33 -7.11	24.88 2.88 -0.42	24.61 2.48 0.00	14.58 1.10 -3.05

HOLTSVILLE_IC_10 23699	34.78 2.30 0.01	30.21 1.78 0.01	27.90 1.51 0.00	34.89 1.69 0.01	31.35 1.95 0.00	35.88 2.87 0.00	39.27 4.19 0.00	39.86 3.76 0.00	39.79 3.49 0.00	37.02 3.29 0.00	30.05 2.71 0.00	30.01 2.78 0.00	31.48 2.99 0.04	31.67 3.19 0.93	32.72 3.49 0.11	37.65 3.65 0.04	36.58 3.99 0.00	96.30 10.57 0.00	42.03 4.58 -1.40	29.28 3.63 -0.19	34.54 3.61 -7.25	25.16 3.12 -0.47	24.82 2.68 0.00	14.67 1.19 -3.05
HOLTSVILLE_IC_2 23691	34.48 2.00 0.01	29.96 1.53 0.01	27.67 1.29 0.00	34.59 1.40 0.01	31.10 1.69 0.00	35.55 2.54 0.00	38.88 3.79 0.00	39.41 3.32 0.00	39.36 3.06 0.00	36.61 2.89 0.00	29.74 2.41 0.00	29.73 2.50 0.00	31.19 2.70 0.04	31.31 2.89 0.99	32.41 3.19 0.12	37.27 3.27 0.04	36.19 3.60 0.00	95.22 9.49 0.00	41.60 4.15 -1.40	28.96 3.32 -0.19	34.11 3.33 -7.11	24.88 2.88 -0.42	24.61 2.48 0.00	14.58 1.10 -3.05
HOLTSVILLE_IC_3 23692	34.48 2.00 0.01	29.96 1.53 0.01	27.67 1.29 0.00	34.59 1.40 0.01	31.10 1.69 0.00	35.55 2.54 0.00	38.88 3.79 0.00	39.41 3.32 0.00	39.36 3.06 0.00	36.61 2.89 0.00	29.74 2.41 0.00	29.73 2.50 0.00	31.19 2.70 0.04	31.31 2.89 0.99	32.41 3.19 0.12	37.27 3.27 0.04	36.19 3.60 0.00	95.22 9.49 0.00	41.60 4.15 -1.40	28.96 3.32 -0.19	34.11 3.33 -7.11	24.88 2.88 -0.42	24.61 2.48 0.00	14.58 1.10 -3.05
HOLTSVILLE_IC_4 23693	34.48 2.00 0.01	29.96 1.53 0.01	27.67 1.29 0.00	34.59 1.40 0.01	31.10 1.69 0.00	35.55 2.54 0.00	38.88 3.79 0.00	39.41 3.32 0.00	39.36 3.06 0.00	36.61 2.89 0.00	29.74 2.41 0.00	29.73 2.50 0.00	31.19 2.70 0.04	31.31 2.89 0.99	32.41 3.19 0.12	37.27 3.27 0.04	36.19 3.60 0.00	95.22 9.49 0.00	41.60 4.15 -1.40	28.96 3.32 -0.19	34.11 3.33 -7.11	24.88 2.88 -0.42	24.61 2.48 0.00	14.58 1.10 -3.05
HOLTSVILLE_IC_5 23694	34.48 2.00 0.01	29.96 1.53 0.01	27.67 1.29 0.00	34.59 1.40 0.01	31.10 1.69 0.00	35.55 2.54 0.00	38.88 3.79 0.00	39.41 3.32 0.00	39.36 3.06 0.00	36.61 2.89 0.00	29.74 2.41 0.00	29.73 2.50 0.00	31.19 2.70 0.04	31.31 2.89 0.99	32.41 3.19 0.12	37.27 3.27 0.04	36.19 3.60 0.00	95.22 9.49 0.00	41.60 4.15 -1.40	28.96 3.32 -0.19	34.11 3.33 -7.11	24.88 2.88 -0.42	24.61 2.48 0.00	14.58 1.10 -3.05
HOLTSVILLE_IC_6 23695	34.78 2.30 0.01	30.21 1.78 0.01	27.90 1.51 0.00	34.89 1.69 0.01	31.35 1.95 0.00	35.88 2.87 0.00	39.27 4.19 0.00	39.86 3.76 0.00	39.79 3.49 0.00	37.02 3.29 0.00	30.05 2.71 0.00	30.01 2.78 0.00	31.48 2.99 0.04	31.67 3.19 0.93	32.72 3.49 0.11	37.65 3.65 0.04	36.58 3.99 0.00	96.30 10.57 0.00	42.03 4.58 -1.40	29.28 3.63 -0.19	34.54 3.61 -7.25	25.16 3.12 -0.47	24.82 2.68 0.00	14.67 1.19 -3.05
HOLTSVILLE_IC_7 23696	34.78 2.30 0.01	30.21 1.78 0.01	27.90 1.51 0.00	34.89 1.69 0.01	31.35 1.95 0.00	35.88 2.87 0.00	39.27 4.19 0.00	39.86 3.76 0.00	39.79 3.49 0.00	37.02 3.29 0.00	30.05 2.71 0.00	30.01 2.78 0.00	31.48 2.99 0.04	31.67 3.19 0.93	32.72 3.49 0.11	37.65 3.65 0.04	36.58 3.99 0.00	96.30 10.57 0.00	42.03 4.58 -1.40	29.28 3.63 -0.19	34.54 3.61 -7.25	25.16 3.12 -0.47	24.82 2.68 0.00	14.67 1.19 -3.05
HOLTSVILLE_IC_8 23697	34.78 2.30 0.01	30.21 1.78 0.01	27.90 1.51 0.00	34.89 1.69 0.01	31.35 1.95 0.00	35.88 2.87 0.00	39.27 4.19 0.00	39.86 3.76 0.00	39.79 3.49 0.00	37.02 3.29 0.00	30.05 2.71 0.00	30.01 2.78 0.00	31.48 2.99 0.04	31.67 3.19 0.93	32.72 3.49 0.11	37.65 3.65 0.04	36.58 3.99 0.00	96.30 10.57 0.00	42.03 4.58 -1.40	29.28 3.63 -0.19	34.54 3.61 -7.25	25.16 3.12 -0.47	24.82 2.68 0.00	14.67 1.19 -3.05
HOLTSVILLE_IC_9 23698	34.78 2.30 0.01	30.21 1.78 0.01	27.90 1.51 0.00	34.89 1.69 0.01	31.35 1.95 0.00	35.88 2.87 0.00	39.27 4.19 0.00	39.86 3.76 0.00	39.79 3.49 0.00	37.02 3.29 0.00	30.05 2.71 0.00	30.01 2.78 0.00	31.48 2.99 0.04	31.67 3.19 0.93	32.72 3.49 0.11	37.65 3.65 0.04	36.58 3.99 0.00	96.30 10.57 0.00	42.03 4.58 -1.40	29.28 3.63 -0.19	34.54 3.61 -7.25	25.16 3.12 -0.47	24.82 2.68 0.00	14.67 1.19 -3.05
HOWARD_WT_PWR 323690	33.78 1.30 0.00	29.37 0.93 0.00	27.09 0.71 0.00	34.01 0.81 0.00	30.21 0.80 0.00	34.01 1.00 0.00	36.66 1.06 -0.51	38.09 0.84 -1.16	38.59 1.06 -1.24	35.20 1.32 -0.16	28.42 1.09 0.00	28.22 0.97 -0.01	29.58 0.67 -0.38	30.41 0.55 -0.46	30.12 0.36 -0.43	35.42 0.43 -0.95	33.70 0.16 -0.95	88.89 1.60 -1.57	37.72 0.25 -1.43	25.48 -0.19 -0.22	23.25 -0.53 -0.11	21.05 -0.52 0.00	21.49 -0.65 0.00	10.79 -0.25 -0.61
HQ_GEN_CEDARS 23644	31.50 -0.98 0.00	27.59 -0.84 0.00	25.59 -0.79 0.00	32.16 -1.03 0.00	28.47 -0.93 0.00	31.99 -1.03 0.00	33.92 -1.16 0.00	34.87 -1.22 0.00	35.13 -1.16 0.00	32.55 -1.18 0.00	26.33 -1.01 0.00	26.24 -0.99 0.00	27.60 -0.93 0.00	28.44 -0.97 0.00	28.36 -0.98 0.00	33.03 -1.01 0.00	31.53 -1.06 0.00	82.74 -2.99 0.00	34.62 -1.43 0.00	24.25 -1.19 0.00	22.56 -1.11 0.00	20.64 -0.93 0.00	21.24 -0.90 0.00	10.02 -0.42 0.00
HQ_GEN_CEDARS_PROXY 323590	15.92 -0.98 15.59	13.54 -0.84 14.05	12.09 -0.79 13.51	16.43 -1.03 15.73	13.78 -0.93 14.70	15.77 -1.03 16.21	17.05 -1.16 16.87	17.88 -1.22 16.99	17.53 -1.16 17.60	16.23 -1.18 16.32	13.16 -1.01 13.16	13.33 -0.99 12.91	13.90 -0.93 13.70	14.24 -0.97 14.20	14.07 -0.98 14.29	16.10 -1.01 16.92	16.17 -1.06 15.36	62.34 -2.99 20.39	16.70 -1.43 17.91	12.16 -1.19 12.09	22.56 -1.11 0.00	20.64 -0.93 0.00	21.24 -0.90 0.00	10.75 -0.42 -0.73
HQ_GEN_IMPORT 323601	31.62 -0.86 0.00	27.69 -0.74 0.00	25.70 -0.69 0.00	32.31 -0.89 0.00	28.61 -0.80 0.00	0.00 -0.90 32.12	0.00 -1.01 34.08	35.05 -1.04 0.00	35.30 -0.99 0.00	32.75 -0.97 0.00	26.52 -0.82 0.00	26.43 -0.80 0.00	27.76 -0.77 0.00	28.60 -0.81 0.00	28.52 -0.82 0.00	33.15 -0.89 0.00	31.67 -0.92 0.00	86.30 -2.56 -3.14	32.65 -1.16 2.24	24.54 -0.90 0.00	22.84 -0.83 0.00	20.85 -0.72 0.00	21.44 -0.70 0.00	11.77 -0.33 -1.67
HQ_GEN_WHEEL 23651	31.62 -0.86 0.00	27.69 -0.74 0.00	25.70 -0.69 0.00	32.31 -0.89 0.00	28.61 -0.80 0.00	0.00 -0.90 32.12	0.00 -1.01 34.08	35.05 -1.04 0.00	35.30 -0.99 0.00	32.75 -0.97 0.00	26.52 -0.82 0.00	26.43 -0.80 0.00	27.76 -0.77 0.00	28.60 -0.81 0.00	28.52 -0.82 0.00	33.15 -0.89 0.00	31.67 -0.92 0.00	86.30 -2.56 -3.14	32.65 -1.16 2.24	24.54 -0.90 0.00	22.84 -0.83 0.00	20.85 -0.72 0.00	21.44 -0.70 0.00	11.77 -0.33 -1.67
HUDSON_AVE_GT_3 23810	35.21 2.73 0.00	30.74 2.31 0.00	28.49 2.11 0.00	35.77 2.57 0.00	31.83 2.42 0.00	35.96 2.95 0.00	38.40 3.32 0.00	39.64 3.54 0.00	39.84 3.55 0.00	37.24 3.51 0.00	30.34 3.01 0.00	30.22 2.99 0.00	31.63 3.10 0.00	32.66 3.25 0.00	32.64 3.31 0.00	37.77 3.72 0.00	36.29 3.70 0.00	94.94 9.22 0.00	41.57 4.13 -1.40	28.74 3.10 -0.19	26.82 3.00 -0.15	24.21 2.64 0.00	24.67 2.54 0.00	14.64 1.16 -3.05

HUDSON AVE_GT_4 23540	35.21 2.73 0.00	30.74 2.31 0.00	28.49 2.11 0.00	35.77 2.57 0.00	31.83 2.42 0.00	35.96 2.95 0.00	38.40 3.32 0.00	39.64 3.54 0.00	39.84 3.55 0.00	37.24 3.51 0.00	30.34 3.01 0.00	30.22 2.99 0.00	31.63 3.10 0.00	32.66 3.25 0.00	32.64 3.31 0.00	37.77 3.72 0.00	36.29 3.70 0.00	94.94 9.22 0.00	41.57 4.13 -1.40	28.74 3.10 -0.19	26.82 3.00 -0.15	24.21 2.64 0.00	24.67 2.54 0.00	14.64 1.16 -3.05
HUDSON AVE_GT_5 23657	35.21 2.73 0.00	30.74 2.31 0.00	28.49 2.11 0.00	35.77 2.57 0.00	31.83 2.42 0.00	35.96 2.95 0.00	38.40 3.32 0.00	39.64 3.54 0.00	39.84 3.55 0.00	37.24 3.51 0.00	30.34 3.01 0.00	30.22 2.99 0.00	31.63 3.10 0.00	32.66 3.25 0.00	32.64 3.31 0.00	37.77 3.72 0.00	36.29 3.70 0.00	94.94 9.22 0.00	41.57 4.13 -1.40	28.74 3.10 -0.19	26.82 3.00 -0.15	24.21 2.64 0.00	24.67 2.54 0.00	14.64 1.16 -3.05
HUDSON_AVE_10 24168	35.10 2.62 0.00	30.63 2.20 0.00	28.39 2.00 0.00	35.65 2.45 0.00	31.71 2.31 0.00	35.84 2.83 0.00	38.27 3.19 0.00	39.50 3.41 0.00	39.71 3.41 0.00	37.10 3.37 0.00	30.20 2.87 0.00	30.08 2.85 0.00	31.49 2.96 0.00	32.52 3.11 0.00	32.50 3.16 0.00	37.60 3.56 0.00	36.13 3.54 0.00	94.52 8.79 0.00	41.40 3.96 -1.40	28.62 2.98 -0.19	26.72 2.90 -0.15	24.12 2.55 0.00	24.60 2.46 0.00	14.59 1.11 -3.05
HUNTER MOUNT___DRP 323613	35.00 2.51 0.00	30.62 2.19 0.00	28.44 2.05 0.00	35.81 2.61 0.00	31.79 2.39 0.00	35.82 2.81 0.00	38.38 3.30 0.00	39.61 3.51 0.00	39.94 3.64 0.00	37.26 3.53 0.00	30.16 2.82 0.00	29.99 2.76 0.00	31.40 2.87 0.00	32.43 3.02 0.00	32.38 3.05 0.00	37.56 3.52 0.00	36.15 3.56 0.00	95.22 9.49 0.00	41.82 4.21 -1.57	28.74 3.08 -0.22	26.63 2.79 -0.17	23.99 2.43 0.00	24.42 2.29 0.00	14.89 1.01 -3.45
HUNTINGTON_RES_REC 323705	34.83 2.35 0.01	30.26 1.83 0.01	27.93 1.55 0.00	34.92 1.73 0.01	31.36 1.96 0.00	35.85 2.84 0.00	39.19 4.11 0.00	39.75 3.65 0.00	39.70 3.40 0.00	36.92 3.19 0.00	29.97 2.63 0.00	29.98 2.75 0.00	31.47 2.98 0.04	31.65 3.18 0.93	32.67 3.44 0.11	37.51 3.51 0.04	36.28 3.69 0.00	95.80 10.08 0.00	41.82 4.38 -1.40	29.04 3.40 -0.19	34.35 3.43 -7.25	25.07 3.03 -0.47	24.76 2.62 0.00	14.65 1.17 -3.05
HUNTLEY___63 23557	32.12 -0.36 0.00	28.03 -0.40 0.00	26.03 -0.35 0.00	32.65 -0.55 0.00	28.98 -0.42 0.00	32.71 -0.30 0.00	34.61 -0.86 -0.38	35.50 -1.47 -0.88	35.81 -1.43 -0.94	32.76 -1.09 -0.12	26.38 -0.96 0.00	26.19 -1.05 -0.01	27.46 -1.36 -0.28	28.28 -1.47 -0.35	28.11 -1.55 -0.33	33.22 -1.54 -0.72	31.74 -1.57 -0.72	84.27 -2.64 -1.18	35.21 -1.91 -1.08	24.23 -1.38 -0.17	22.24 -1.52 -0.09	20.17 -1.40 0.00	20.81 -1.32 0.00	10.44 -0.44 -0.45
HUNTLEY___64 23558	32.12 -0.36 0.00	28.03 -0.40 0.00	26.03 -0.35 0.00	32.65 -0.55 0.00	28.98 -0.42 0.00	32.71 -0.30 0.00	34.61 -0.86 -0.38	35.50 -1.47 -0.88	35.81 -1.43 -0.94	32.76 -1.09 -0.12	26.38 -0.96 0.00	26.19 -1.05 -0.01	27.46 -1.36 -0.28	28.28 -1.47 -0.35	28.11 -1.55 -0.33	33.22 -1.54 -0.72	31.74 -1.57 -0.72	84.27 -2.64 -1.18	35.21 -1.91 -1.08	24.23 -1.38 -0.17	22.24 -1.52 -0.09	20.17 -1.40 0.00	20.81 -1.32 0.00	10.44 -0.44 -0.45
HUNTLEY___65 23559	32.12 -0.36 0.00	28.03 -0.40 0.00	26.03 -0.35 0.00	32.65 -0.55 0.00	28.98 -0.42 0.00	32.71 -0.30 0.00	34.61 -0.86 -0.38	35.50 -1.47 -0.88	35.81 -1.43 -0.94	32.76 -1.09 -0.12	26.38 -0.96 0.00	26.19 -1.05 -0.01	27.46 -1.36 -0.28	28.28 -1.47 -0.35	28.11 -1.55 -0.33	33.22 -1.54 -0.72	31.74 -1.57 -0.72	84.27 -2.64 -1.18	35.21 -1.91 -1.08	24.23 -1.38 -0.17	22.24 -1.52 -0.09	20.17 -1.40 0.00	20.81 -1.32 0.00	10.44 -0.44 -0.45
HUNTLEY___66 23560	32.12 -0.36 0.00	28.03 -0.40 0.00	26.03 -0.35 0.00	32.65 -0.55 0.00	28.98 -0.42 0.00	32.71 -0.30 0.00	34.61 -0.86 -0.38	35.50 -1.47 -0.88	35.81 -1.43 -0.94	32.76 -1.09 -0.12	26.38 -0.96 0.00	26.19 -1.05 -0.01	27.46 -1.36 -0.28	28.28 -1.47 -0.35	28.11 -1.55 -0.33	33.22 -1.54 -0.72	31.74 -1.57 -0.72	84.27 -2.64 -1.18	35.21 -1.91 -1.08	24.23 -1.38 -0.17	22.24 -1.52 -0.09	20.17 -1.40 0.00	20.81 -1.32 0.00	10.44 -0.44 -0.45
HUNTLEY___67 23561	31.90 -0.58 0.00	27.83 -0.60 0.00	25.85 -0.54 0.00	32.40 -0.80 0.00	28.76 -0.64 0.00	32.40 -0.61 0.00	34.32 -1.15 -0.38	35.27 -1.70 -0.88	35.57 -1.67 -0.94	32.52 -1.33 -0.12	26.19 -1.15 0.00	26.00 -1.24 -0.01	27.27 -1.55 -0.29	28.09 -1.67 -0.35	27.91 -1.75 -0.33	33.00 -1.76 -0.72	31.52 -1.79 -0.72	83.48 -3.44 -1.19	34.93 -2.19 -1.08	24.04 -1.57 -0.17	22.07 -1.68 -0.09	20.01 -1.55 0.00	20.66 -1.48 0.00	10.36 -0.53 -0.46
HUNTLEY___68 23562	31.90 -0.58 0.00	27.83 -0.60 0.00	25.85 -0.54 0.00	32.40 -0.80 0.00	28.76 -0.64 0.00	32.40 -0.61 0.00	34.32 -1.15 -0.38	35.27 -1.70 -0.88	35.57 -1.67 -0.94	32.52 -1.33 -0.12	26.19 -1.15 0.00	26.00 -1.24 -0.01	27.27 -1.55 -0.29	28.09 -1.67 -0.35	27.91 -1.75 -0.33	33.00 -1.76 -0.72	31.52 -1.79 -0.72	83.48 -3.44 -1.19	34.93 -2.19 -1.08	24.04 -1.57 -0.17	22.07 -1.68 -0.09	20.01 -1.55 0.00	20.66 -1.48 0.00	10.36 -0.53 -0.46
HYLAND___LFGE 323620	33.60 1.11 0.00	29.31 0.88 0.00	27.20 0.82 0.00	34.03 0.84 0.00	30.17 0.77 0.00	34.11 1.10 0.00	36.85 1.33 -0.44	38.33 1.23 -1.01	39.11 1.74 -1.08	35.83 1.97 -0.13	28.79 1.45 0.00	28.58 1.34 -0.01	29.94 1.09 -0.33	30.79 0.99 -0.40	30.51 0.80 -0.37	35.93 1.07 -0.82	34.47 1.05 -0.83	91.43 4.35 -1.36	38.56 1.29 -1.23	26.47 0.83 -0.19	24.26 0.49 -0.10	21.87 0.30 0.00	22.38 0.25 0.00	11.11 0.17 -0.51
INDECK___CORINTH 23802	34.67 2.19 0.00	30.48 2.05 0.00	28.20 1.82 0.00	35.49 2.29 0.00	31.46 2.05 0.00	35.47 2.46 0.00	38.23 3.15 0.00	39.40 3.31 0.00	39.49 3.20 0.00	36.43 2.70 0.00	29.44 2.10 0.00	29.33 2.10 0.00	30.80 2.27 0.00	31.86 2.45 0.00	31.80 2.46 0.00	36.81 2.77 0.00	35.31 2.72 0.00	93.54 7.81 0.00	41.35 3.43 -1.88	28.14 2.43 -0.26	26.08 2.21 -0.20	23.50 1.93 0.00	24.17 2.04 0.00	15.39 0.88 -4.08
INDECK___ILION 23567	33.29 0.81 0.00	29.15 0.72 0.00	27.06 0.68 0.00	34.09 0.89 0.00	30.21 0.81 0.00	33.94 0.93 0.00	36.26 1.18 0.00	37.36 1.26 0.00	37.51 1.21 0.00	34.85 1.12 0.00	28.25 0.91 0.00	28.14 0.91 0.00	29.48 0.95 0.00	30.40 0.99 0.00	30.28 0.94 0.00	35.07 1.03 0.00	33.62 1.03 0.00	88.41 2.68 0.00	37.24 1.23 0.04	26.37 0.93 0.00	24.49 0.82 0.00	22.24 0.67 0.00	22.75 0.61 0.00	10.60 0.25 0.08
INDECK___OLEAN 23982	34.00 1.52 0.00	29.66 1.23 0.00	27.58 1.20 0.00	34.51 1.31 0.00	30.75 1.34 0.00	34.58 1.57 0.00	37.24 1.75 -0.41	38.55 1.51 -0.94	38.60 1.30 -1.00	35.30 1.45 -0.13	28.35 1.02 0.00	28.18 0.94 -0.01	29.61 0.78 -0.31	30.53 0.75 -0.37	30.35 0.66 -0.35	35.90 1.09 -0.77	34.19 0.82 -0.77	90.13 3.13 -1.27	37.85 0.64 -1.17	26.16 0.54 -0.18	24.20 0.43 -0.09	21.86 0.29 0.00	22.33 0.19 0.00	11.07 0.12 -0.52

INDECK___OSWEGO 23783	32.15 -0.33 0.00	28.11 -0.32 0.00	26.08 -0.30 0.00	32.80 -0.40 0.00	29.02 -0.39 0.00	32.38 -0.64 0.00	35.93 -0.85 -1.69	39.03 -0.94 -3.88	39.50 -0.96 -4.17	33.41 -0.85 -0.52	26.65 -0.69 0.00	26.57 -0.71 -0.05	29.01 -0.81 -1.29	30.12 -0.84 -1.56	29.93 -0.87 -1.47	36.27 -0.99 -3.22	34.91 -0.90 -3.23	88.97 -2.06 -5.31	39.11 -0.93 -3.99	25.45 -0.64 -0.64	23.37 -0.60 -0.30	21.15 -0.42 0.00	21.82 -0.32 0.00	10.55 -0.12 -0.24
INDECK___YERKES 23781	32.17 -0.32 0.00	28.07 -0.36 0.00	26.07 -0.32 0.00	32.69 -0.51 0.00	29.02 -0.39 0.00	32.76 -0.25 0.00	34.66 -0.81 -0.38	35.55 -1.42 -0.88	35.85 -1.38 -0.94	32.79 -1.05 -0.12	26.41 -0.92 0.00	26.22 -1.02 -0.01	27.49 -1.33 -0.28	28.32 -1.43 -0.35	28.15 -1.51 -0.33	33.26 -1.50 -0.72	31.78 -1.53 -0.72	84.36 -2.55 -1.18	35.25 -1.87 -1.08	24.26 -1.36 -0.17	22.26 -1.50 -0.09	20.19 -1.37 0.00	20.84 -1.30 0.00	10.45 -0.43 -0.45
INDIAN POINT_GT_1 24139	34.74 2.26 0.00	30.35 1.92 0.00	28.13 1.75 0.00	35.34 2.14 0.00	31.42 2.02 0.00	35.51 2.50 0.00	38.02 2.94 0.00	39.21 3.11 0.00	39.37 3.07 0.00	36.74 3.01 0.00	29.91 2.57 0.00	29.79 2.56 0.00	31.18 2.65 0.00	32.20 2.79 0.00	32.17 2.84 0.00	37.22 3.18 0.00	35.80 3.22 0.00	93.82 8.09 0.00	41.03 3.60 -1.39	28.34 2.70 -0.19	26.41 2.59 -0.15	23.85 2.28 0.00	24.29 2.15 0.00	14.41 0.97 -3.01
INDIAN POINT_GT_2 23659	34.74 2.26 0.00	30.35 1.92 0.00	28.13 1.75 0.00	35.34 2.14 0.00	31.42 2.02 0.00	35.51 2.50 0.00	38.02 2.94 0.00	39.21 3.11 0.00	39.37 3.07 0.00	36.74 3.01 0.00	29.91 2.57 0.00	29.79 2.56 0.00	31.18 2.65 0.00	32.20 2.79 0.00	32.17 2.84 0.00	37.22 3.18 0.00	35.80 3.22 0.00	93.82 8.09 0.00	41.03 3.60 -1.39	28.34 2.70 -0.19	26.41 2.59 -0.15	23.85 2.28 0.00	24.29 2.15 0.00	14.41 0.97 -3.01
INDIAN POINT_GT_3 24019	34.74 2.26 0.00	30.35 1.92 0.00	28.13 1.75 0.00	35.34 2.14 0.00	31.42 2.02 0.00	35.51 2.50 0.00	38.02 2.94 0.00	39.21 3.11 0.00	39.37 3.07 0.00	36.74 3.01 0.00	29.91 2.57 0.00	29.79 2.56 0.00	31.18 2.65 0.00	32.20 2.79 0.00	32.17 2.84 0.00	37.22 3.18 0.00	35.80 3.22 0.00	93.82 8.09 0.00	41.03 3.60 -1.39	28.34 2.70 -0.19	26.41 2.59 -0.15	23.85 2.28 0.00	24.29 2.15 0.00	14.41 0.97 -3.01
INDIAN POINT___2 23530	34.65 2.16 0.00	30.26 1.83 0.00	28.06 1.67 0.00	35.24 2.03 0.00	31.33 1.92 0.00	35.41 2.40 0.00	37.90 2.82 0.00	39.08 2.99 0.00	39.24 2.95 0.00	36.62 2.89 0.00	29.82 2.48 0.00	29.70 2.47 0.00	31.09 2.56 0.00	32.10 2.69 0.00	32.08 2.75 0.00	37.11 3.07 0.00	35.69 3.10 0.00	93.51 7.79 0.00	40.89 3.47 -1.37	28.24 2.61 -0.19	26.34 2.52 -0.15	23.78 2.22 0.00	24.23 2.09 0.00	14.35 0.94 -2.98
INDIAN POINT___3 23531	34.77 2.28 0.00	30.37 1.94 0.00	28.16 1.77 0.00	35.37 2.17 0.00	31.44 2.04 0.00	35.53 2.52 0.00	38.04 2.96 0.00	39.22 3.13 0.00	39.39 3.09 0.00	36.75 3.02 0.00	29.92 2.59 0.00	29.80 2.57 0.00	31.19 2.66 0.00	32.20 2.80 0.00	32.19 2.86 0.00	37.23 3.19 0.00	35.81 3.22 0.00	93.82 8.09 0.00	41.03 3.60 -1.39	28.33 2.69 -0.19	26.40 2.58 -0.15	23.84 2.27 0.00	24.29 2.15 0.00	14.41 0.96 -3.02
IP CORINTH___1 23988	34.67 2.19 0.00	30.48 2.05 0.00	28.20 1.82 0.00	35.49 2.29 0.00	31.46 2.05 0.00	35.47 2.46 0.00	38.23 3.15 0.00	39.40 3.31 0.00	39.49 3.20 0.00	36.43 2.70 0.00	29.44 2.10 0.00	29.33 2.10 0.00	30.80 2.27 0.00	31.86 2.45 0.00	31.80 2.46 0.00	36.81 2.77 0.00	35.31 2.72 0.00	93.54 7.81 0.00	41.35 3.43 -1.88	28.14 2.43 -0.26	26.08 2.21 -0.20	23.50 1.93 0.00	24.17 2.04 0.00	15.39 0.88 -4.08
IP___TICONDEROGA 23804	35.11 2.62 0.00	31.17 2.74 0.00	29.03 2.64 0.00	36.47 3.27 0.00	32.37 2.96 0.00	36.34 3.33 0.00	39.40 4.31 0.00	40.68 4.58 0.00	40.71 4.41 0.00	37.41 3.68 0.00	30.20 2.86 0.00	30.17 2.94 0.00	31.71 3.18 0.00	32.92 3.52 0.00	32.82 3.49 0.00	37.97 3.93 0.00	36.34 3.75 0.00	95.51 9.78 0.00	42.76 4.91 -1.80	29.22 3.52 -0.25	27.04 3.17 -0.19	24.44 2.87 0.00	25.13 2.99 0.00	15.64 1.30 -3.91
ISLIP_RES_REC 323679	34.92 2.44 0.01	30.34 1.92 0.01	28.01 1.63 0.00	35.03 1.83 0.01	31.47 2.07 0.00	36.03 3.03 0.00	39.46 4.38 0.00	40.07 3.97 0.00	40.00 3.70 0.00	37.22 3.49 0.00	30.21 2.87 0.00	30.16 2.93 0.00	31.64 3.15 0.04	31.86 3.36 0.91	32.90 3.67 0.11	37.87 3.86 0.04	36.80 4.21 0.00	96.90 11.18 0.00	42.27 4.82 -1.40	29.45 3.81 -0.19	34.74 3.77 -7.30	25.30 3.25 -0.49	24.95 2.81 0.00	14.72 1.24 -3.05
JARVIS____ 23743	32.71 0.23 0.00	28.63 0.20 0.00	26.57 0.19 0.00	33.43 0.23 0.00	29.61 0.21 0.00	33.25 0.24 0.00	35.36 0.28 0.00	36.39 0.30 0.00	36.58 0.29 0.00	34.02 0.28 0.00	27.58 0.24 0.00	27.47 0.24 0.00	28.75 0.21 0.00	29.63 0.23 0.00	29.54 0.21 0.00	34.28 0.24 0.00	32.83 0.25 0.00	86.39 0.66 0.00	36.30 0.29 0.04	25.67 0.22 0.00	23.88 0.21 0.00	21.74 0.17 0.00	22.30 0.16 0.00	10.43 0.08 0.08
JENNISON___1 23625	34.56 2.07 0.00	30.18 1.74 0.00	27.98 1.59 0.00	35.21 2.01 0.00	31.24 1.84 0.00	35.29 2.27 0.00	38.18 2.63 -0.47	39.92 2.76 -1.06	40.05 2.72 -1.04	36.55 2.69 -0.13	29.50 2.16 0.00	29.38 2.14 -0.01	31.02 2.18 -0.32	31.95 2.16 -0.38	31.73 2.01 -0.38	37.25 2.34 -0.87	35.77 2.30 -0.88	93.51 6.34 -1.44	39.99 2.44 -1.50	27.43 1.76 -0.23	25.39 1.59 -0.12	22.93 1.36 0.00	23.34 1.20 0.00	11.98 0.55 -0.99
JENNISON___2 23626	34.56 2.07 0.00	30.18 1.74 0.00	27.98 1.59 0.00	35.21 2.01 0.00	31.24 1.84 0.00	35.29 2.27 0.00	38.18 2.63 -0.47	39.92 2.76 -1.06	40.05 2.72 -1.04	36.55 2.69 -0.13	29.50 2.16 0.00	29.38 2.14 -0.01	31.02 2.18 -0.32	31.95 2.16 -0.38	31.73 2.01 -0.38	37.25 2.34 -0.87	35.77 2.30 -0.88	93.51 6.34 -1.44	39.99 2.44 -1.50	27.43 1.76 -0.23	25.39 1.59 -0.12	22.93 1.36 0.00	23.34 1.20 0.00	11.98 0.55 -0.99
JERICHO_RISE_WT_PWR 323719	31.82 -0.66 0.00	28.04 -0.39 0.00	25.94 -0.45 0.00	32.50 -0.70 0.00	28.66 -0.75 0.00	31.99 -1.03 0.00	33.79 -1.29 0.00	34.79 -1.30 0.00	35.21 -1.09 0.00	32.42 -1.32 0.00	25.95 -1.39 0.00	25.97 -1.26 0.00	27.65 -0.88 0.00	28.63 -0.77 0.00	28.39 -0.95 0.00	33.05 -0.99 0.00	31.30 -1.29 0.00	81.52 -4.21 0.00	34.03 -2.01 0.00	23.66 -1.79 0.00	21.91 -1.76 0.00	20.03 -1.54 0.00	20.75 -1.39 0.00	9.74 -0.70 0.00
KEDC PORT_JEFF_GT2 24210	34.84 2.36 0.01	30.27 1.84 0.01	27.95 1.56 0.00	34.95 1.76 0.01	31.41 2.00 0.00	35.94 2.93 0.00	39.34 4.26 0.00	39.92 3.83 0.00	39.85 3.55 0.00	37.08 3.35 0.00	30.08 2.74 0.00	30.03 2.79 0.00	31.50 3.01 0.04	31.68 3.22 0.94	32.74 3.51 0.11	37.66 3.66 0.04	36.59 4.01 0.00	96.32 10.60 0.00	41.99 4.54 -1.40	29.29 3.65 -0.19	34.52 3.63 -7.22	25.17 3.13 -0.46	24.84 2.71 0.00	14.68 1.20 -3.05

KEDC PORT_JEFF_GT3 24211	34.84 2.36 0.01	30.27 1.84 0.01	27.95 1.56 0.00	34.95 1.76 0.01	31.41 2.00 0.00	35.94 2.93 0.00	39.34 4.26 0.00	39.92 3.83 0.00	39.85 3.55 0.00	37.08 3.35 0.00	30.08 2.74 0.00	30.03 2.79 0.00	31.50 3.01 0.04	31.68 3.22 0.94	32.74 3.51 0.11	37.66 3.66 0.04	36.59 4.01 0.00	96.32 10.60 0.00	41.99 4.54 -1.40	29.29 3.65 -0.19	34.52 3.63 -7.22	25.17 3.13 -0.46	24.84 2.71 0.00	14.68 1.20 -3.05
KEDC_GLWD_GT4 24219	35.07 2.58 0.00	30.55 2.12 0.00	28.28 1.89 0.00	35.48 2.28 0.00	31.66 2.26 0.00	35.96 2.94 0.00	38.83 3.75 0.00	39.78 3.69 0.00	39.90 3.61 0.00	37.21 3.47 0.00	30.32 2.98 0.00	30.26 3.03 0.00	31.73 3.18 -0.02	33.28 3.33 -0.54	32.90 3.50 -0.06	37.87 3.80 -0.02	36.42 3.83 0.00	95.57 9.84 0.00	41.78 4.33 -1.40	28.96 3.32 -0.19	37.69 3.25 -10.77	26.10 2.87 -1.66	24.74 2.60 0.00	14.65 1.17 -3.05
KEDC_GLWD_GT5 24220	35.07 2.58 0.00	30.55 2.12 0.00	28.28 1.89 0.00	35.48 2.28 0.00	31.66 2.26 0.00	35.96 2.94 0.00	38.83 3.75 0.00	39.78 3.69 0.00	39.90 3.61 0.00	37.21 3.47 0.00	30.32 2.98 0.00	30.26 3.03 0.00	31.73 3.18 -0.02	33.28 3.33 -0.54	32.90 3.50 -0.06	37.87 3.80 -0.02	36.42 3.83 0.00	95.57 9.84 0.00	41.78 4.33 -1.40	28.96 3.32 -0.19	37.69 3.25 -10.77	26.10 2.87 -1.66	24.74 2.60 0.00	14.65 1.17 -3.05
KENSICO____ 23655	34.89 2.41 0.00	30.47 2.04 0.00	28.25 1.87 0.00	35.48 2.29 0.00	31.56 2.15 0.00	35.66 2.65 0.00	38.19 3.11 0.00	39.39 3.29 0.00	39.55 3.26 0.00	36.92 3.19 0.00	30.05 2.71 0.00	29.93 2.70 0.00	31.33 2.80 0.00	32.34 2.93 0.00	32.33 2.99 0.00	37.39 3.35 0.00	35.97 3.38 0.00	94.24 8.52 0.00	41.24 3.79 -1.40	28.48 2.84 -0.19	26.55 2.73 -0.15	23.96 2.40 0.00	24.41 2.27 0.00	14.49 1.02 -3.04
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	34.68 2.19 0.00	30.28 1.85 0.00	28.08 1.70 0.00	35.29 2.09 0.00	31.38 1.97 0.00	35.46 2.45 0.00	38.01 2.93 0.00	39.27 3.18 0.00	39.46 3.16 0.00	37.17 3.44 0.00	30.22 2.89 0.00	30.08 2.85 0.00	31.45 2.92 0.00	32.44 3.03 0.00	32.43 3.10 0.00	37.49 3.45 0.00	36.13 3.54 0.00	94.90 9.17 0.00	41.38 4.01 -1.32	28.58 2.95 -0.18	26.67 2.84 -0.15	24.04 2.47 0.00	24.43 2.29 0.00	14.61 1.02 -3.16
KIAC_JFK_GT1 23816	35.16 2.68 0.00	30.67 2.24 0.00	28.42 2.04 0.00	35.69 2.49 0.00	31.75 2.35 0.00	35.87 2.86 0.00	38.25 3.17 0.00	39.50 3.41 0.00	39.71 3.41 0.00	37.08 3.35 0.00	30.11 2.77 0.00	30.00 2.77 0.00	31.41 2.88 0.00	32.43 3.02 0.00	32.40 3.06 0.00	37.49 3.45 0.00	36.05 3.46 0.00	94.29 8.56 0.00	41.31 3.86 -1.40	28.58 2.94 -0.19	26.69 2.87 -0.15	24.14 2.57 0.00	24.68 2.54 0.00	14.62 1.14 -3.05
KIAC_JFK_GT2 23817	35.16 2.68 0.00	30.67 2.24 0.00	28.42 2.04 0.00	35.69 2.49 0.00	31.75 2.35 0.00	35.87 2.86 0.00	38.25 3.17 0.00	39.50 3.41 0.00	39.71 3.41 0.00	37.08 3.35 0.00	30.11 2.77 0.00	30.00 2.77 0.00	31.41 2.88 0.00	32.43 3.02 0.00	32.40 3.06 0.00	37.49 3.45 0.00	36.05 3.46 0.00	94.29 8.56 0.00	41.31 3.86 -1.40	28.58 2.94 -0.19	26.69 2.87 -0.15	24.14 2.57 0.00	24.68 2.54 0.00	14.62 1.14 -3.05
KINTIGH____ 23543	31.62 -0.86 0.00	27.61 -0.82 0.00	25.65 -0.74 0.00	32.19 -1.01 0.00	28.55 -0.86 0.00	32.14 -0.87 0.00	34.09 -1.35 -0.35	35.08 -1.81 -0.80	35.36 -1.79 -0.85	32.34 -1.49 -0.11	26.06 -1.28 0.00	25.90 -1.34 -0.01	27.19 -1.61 -0.26	28.01 -1.71 -0.32	27.86 -1.77 -0.30	32.85 -1.85 -0.66	31.41 -1.84 -0.66	83.16 -3.65 -1.08	34.87 -2.14 -0.97	24.09 -1.52 -0.15	22.16 -1.59 -0.08	20.10 -1.47 0.00	20.75 -1.39 0.00	10.32 -0.51 -0.40
LEDERLE____ 23769	35.07 2.58 0.00	30.61 2.18 0.00	28.37 1.99 0.00	35.63 2.43 0.00	31.68 2.27 0.00	35.81 2.80 0.00	38.29 3.21 0.00	39.39 3.30 0.00	39.55 3.26 0.00	36.93 3.20 0.00	30.08 2.74 0.00	29.96 2.73 0.00	31.35 2.82 0.00	32.37 2.97 0.00	32.35 3.02 0.00	37.43 3.38 0.00	36.02 3.43 0.00	94.75 9.03 0.00	41.35 3.96 -1.35	28.58 2.95 -0.19	26.64 2.83 -0.14	24.06 2.50 0.00	24.50 2.37 0.00	14.43 1.06 -2.93
LINDEN COGEN____ 23786	35.07 2.58 0.00	30.63 2.20 0.00	28.39 2.00 0.00	35.63 2.43 0.00	31.68 2.28 0.00	35.77 2.76 0.00	38.18 3.10 0.00	39.39 3.30 0.00	39.58 3.29 0.00	36.99 3.26 0.00	30.14 2.81 0.00	30.03 2.80 0.00	31.45 2.92 0.00	32.48 3.08 0.00	32.47 3.13 0.00	37.55 3.51 0.00	36.07 3.48 0.00	94.36 8.64 0.00	41.32 3.88 -1.40	28.56 2.92 -0.19	26.66 2.84 -0.15	24.08 2.51 0.00	24.56 2.42 0.00	14.58 1.11 -3.05
LIPA_MISC_IPP 23656	34.43 1.95 0.01	29.91 1.48 0.01	27.63 1.25 0.00	34.54 1.35 0.01	31.06 1.65 0.00	35.54 2.53 0.00	38.92 3.84 0.00	39.46 3.37 0.00	39.38 3.08 0.00	36.62 2.89 0.00	29.72 2.39 0.00	29.69 2.46 0.00	31.14 2.65 0.04	31.30 2.85 0.96	32.39 3.17 0.11	37.29 3.29 0.04	36.33 3.75 0.00	95.39 9.66 0.00	41.67 4.23 -1.40	29.09 3.45 -0.19	34.28 3.43 -7.17	24.92 2.90 -0.44	24.61 2.47 0.00	14.57 1.09 -3.05
LISF__SOLAR 323691	34.47 1.99 0.01	29.94 1.51 0.01	27.66 1.27 0.00	34.57 1.38 0.01	31.09 1.68 0.00	35.60 2.59 0.00	38.99 3.91 0.00	39.53 3.44 0.00	39.43 3.14 0.00	36.67 2.94 0.00	29.75 2.41 0.00	29.71 2.48 0.00	31.16 2.67 0.04	31.33 2.89 0.96	32.44 3.21 0.11	37.36 3.36 0.04	36.44 3.85 0.00	95.63 9.91 0.00	41.78 4.33 -1.40	29.16 3.52 -0.19	34.34 3.48 -7.19	24.96 2.94 -0.45	24.64 2.50 0.00	14.58 1.10 -3.05
LITTLE FALLS__HYD 24013	34.07 1.58 0.00	29.85 1.42 0.00	27.76 1.37 0.00	35.00 1.80 0.00	31.06 1.65 0.00	34.91 1.90 0.00	37.51 2.43 0.00	38.70 2.60 0.00	38.79 2.50 0.00	36.01 2.28 0.00	29.19 1.85 0.00	29.11 1.88 0.00	30.51 1.98 0.00	31.49 2.09 0.00	31.30 1.97 0.00	36.20 2.16 0.00	34.72 2.13 0.00	91.20 5.47 0.00	38.51 2.50 0.04	27.33 1.89 0.00	25.34 1.67 0.00	22.95 1.38 0.00	23.36 1.22 0.00	10.84 0.49 0.08
LI_NEWBRDGE__DRP 323616	34.76 2.28 0.01	30.21 1.78 0.01	27.91 1.53 0.00	34.97 1.78 0.01	31.35 1.94 0.00	35.79 2.78 0.00	39.03 3.94 0.00	39.63 3.53 0.00	39.66 3.36 0.00	36.94 3.21 0.00	30.04 2.71 0.00	30.03 2.80 0.00	31.46 2.98 0.05	31.31 3.15 1.25	32.58 3.39 0.14	37.48 3.50 0.06	36.14 3.56 0.00	95.69 9.96 0.00	41.74 4.29 -1.40	28.88 3.24 -0.19	33.46 3.30 -6.49	24.71 2.93 -0.21	24.71 2.57 0.00	14.64 1.16 -3.05
LONG_LAKE_PHOENIX 24014	32.39 -0.10 0.00	28.31 -0.12 0.00	26.27 -0.12 0.00	33.04 -0.16 0.00	29.27 -0.14 0.00	32.81 -0.20 0.00	36.19 -0.29 -1.40	38.95 -0.35 -3.21	39.36 -0.39 -3.45	33.84 -0.32 -0.43	27.07 -0.26 0.00	26.99 -0.28 -0.04	29.24 -0.36 -1.07	30.31 -0.39 -1.29	30.12 -0.43 -1.21	36.24 -0.47 -2.67	34.89 -0.38 -2.67	89.50 -0.63 -4.39	39.02 -0.36 -3.33	25.74 -0.24 -0.53	23.66 -0.26 -0.25	21.35 -0.22 0.00	21.97 -0.16 0.00	10.63 -0.05 -0.25

LOVETT___3 23632	34.71 2.23 0.00	30.32 1.89 0.00	28.11 1.72 0.00	35.30 2.10 0.00	31.39 1.98 0.00	35.47 2.46 0.00	37.95 2.87 0.00	39.13 3.04 0.00	39.29 2.99 0.00	36.68 2.95 0.00	29.87 2.53 0.00	29.76 2.52 0.00	31.14 2.62 0.00	32.15 2.75 0.00	32.14 2.80 0.00	37.16 3.12 0.00	35.75 3.16 0.00	93.60 7.87 0.00	40.90 3.50 -1.36	28.27 2.63 -0.19	26.36 2.54 -0.14	23.81 2.24 0.00	24.26 2.12 0.00	14.33 0.95 -2.95
LOVETT___4 23642	34.71 2.23 0.00	30.32 1.89 0.00	28.11 1.72 0.00	35.30 2.10 0.00	31.39 1.98 0.00	35.47 2.46 0.00	37.95 2.87 0.00	39.13 3.04 0.00	39.29 2.99 0.00	36.68 2.95 0.00	29.87 2.53 0.00	29.76 2.52 0.00	31.14 2.62 0.00	32.15 2.75 0.00	32.14 2.80 0.00	37.16 3.12 0.00	35.75 3.16 0.00	93.60 7.87 0.00	40.90 3.50 -1.36	28.27 2.63 -0.19	26.36 2.54 -0.14	23.81 2.24 0.00	24.26 2.12 0.00	14.33 0.95 -2.95
LOVETT___5 23593	34.71 2.23 0.00	30.32 1.89 0.00	28.11 1.72 0.00	35.30 2.10 0.00	31.39 1.98 0.00	35.47 2.46 0.00	37.95 2.87 0.00	39.13 3.04 0.00	39.29 2.99 0.00	36.68 2.95 0.00	29.87 2.53 0.00	29.76 2.52 0.00	31.14 2.62 0.00	32.15 2.75 0.00	32.14 2.80 0.00	37.16 3.12 0.00	35.75 3.16 0.00	93.60 7.87 0.00	40.90 3.50 -1.36	28.27 2.63 -0.19	26.36 2.54 -0.14	23.81 2.24 0.00	24.26 2.12 0.00	14.33 0.95 -2.95
LOWER RAQUET___HYD 24057	31.58 -0.91 0.00	27.65 -0.78 0.00	25.64 -0.75 0.00	32.22 -0.98 0.00	28.52 -0.89 0.00	32.07 -0.94 0.00	34.20 -1.04 -0.16	35.37 -1.08 -0.36	35.67 -1.01 -0.39	32.70 -1.08 -0.05	26.38 -0.96 0.00	26.30 -0.94 0.00	27.80 -0.85 -0.12	28.68 -0.88 -0.15	28.56 -0.91 -0.14	33.42 -0.92 -0.30	31.93 -0.96 -0.30	83.58 -2.64 -0.50	35.10 -1.30 -0.36	24.38 -1.13 -0.06	22.63 -1.07 -0.03	20.68 -0.88 0.00	21.26 -0.88 0.00	10.02 -0.41 0.00
LOWER___HUDSON 24059	34.20 1.71 0.00	30.07 1.64 0.00	27.94 1.56 0.00	35.16 1.95 0.00	31.18 1.78 0.00	35.07 2.06 0.00	37.56 2.47 0.00	38.69 2.59 0.00	38.83 2.54 0.00	35.88 2.15 0.00	29.06 1.72 0.00	28.94 1.71 0.00	30.37 1.84 0.00	31.40 1.99 0.00	31.33 1.99 0.00	36.22 2.18 0.00	34.69 2.10 0.00	91.28 5.55 0.00	40.59 2.70 -1.85	27.66 1.96 -0.26	25.66 1.79 -0.20	23.13 1.56 0.00	23.69 1.55 0.00	15.13 0.68 -4.02
LWR___OSWEGATCHIE_HYD 23850	31.68 -0.81 0.00	27.70 -0.73 0.00	25.69 -0.70 0.00	32.29 -0.91 0.00	28.61 -0.80 0.00	32.21 -0.80 0.00	34.59 -0.79 -0.29	35.97 -0.80 -0.67	36.24 -0.78 -0.73	33.02 -0.80 -0.09	26.63 -0.70 0.00	26.53 -0.71 -0.01	28.08 -0.68 -0.23	28.98 -0.70 -0.28	28.82 -0.77 -0.26	33.78 -0.83 -0.57	32.36 -0.80 -0.57	84.77 -1.90 -0.94	35.80 -0.93 -0.69	24.78 -0.78 -0.11	22.97 -0.76 -0.05	20.94 -0.63 0.00	21.47 -0.67 0.00	10.10 -0.33 0.00
LYONS_FALL_HYD 23570	32.59 0.10 0.00	28.48 0.05 0.00	26.41 0.02 0.00	33.22 0.02 0.00	29.44 0.04 0.00	33.18 0.17 0.00	35.69 0.34 -0.27	37.09 0.37 -0.62	37.33 0.37 -0.67	34.13 0.32 -0.08	27.57 0.23 0.00	27.45 0.21 -0.01	28.97 0.22 -0.22	29.88 0.21 -0.26	29.73 0.14 -0.25	34.78 0.19 -0.55	33.37 0.23 -0.55	87.59 0.96 -0.90	37.04 0.34 -0.66	25.76 0.21 -0.11	23.86 0.14 -0.05	21.69 0.13 0.00	22.19 0.06 0.00	10.45 0.02 0.00
MADISON___COUNTY_LFGE 323628	33.24 0.76 0.00	29.04 0.61 0.00	26.93 0.54 0.00	33.87 0.67 0.00	30.02 0.61 0.00	33.79 0.78 0.00	36.35 0.97 -0.30	37.76 0.98 -0.68	38.02 0.99 -0.74	34.77 0.95 -0.09	28.06 0.72 0.00	27.96 0.72 -0.01	29.57 0.78 -0.26	30.49 0.76 -0.31	30.37 0.74 -0.30	35.57 0.88 -0.65	34.09 0.85 -0.65	89.41 2.61 -1.07	37.88 1.01 -0.83	26.29 0.71 -0.13	24.34 0.61 -0.06	22.08 0.51 0.00	22.62 0.48 0.00	10.75 0.22 -0.10
MAPLE_RIDGE_WT_1 323574	32.11 -0.37 0.00	28.11 -0.32 0.00	26.01 -0.38 0.00	32.67 -0.52 0.00	28.84 -0.56 0.00	32.45 -0.56 0.00	34.43 -0.65 0.00	35.45 -0.64 0.00	35.89 -0.41 0.00	33.36 -0.37 0.00	27.04 -0.30 0.00	26.94 -0.29 0.00	28.13 -0.40 0.00	28.83 -0.57 0.00	28.73 -0.60 0.00	33.43 -0.61 0.00	32.03 -0.56 0.00	83.86 -1.87 0.00	34.86 -1.10 0.08	24.63 -0.81 0.01	22.93 -0.74 0.01	20.88 -0.69 0.00	21.45 -0.69 0.00	9.94 -0.31 0.18
MAPLE_RIDGE_WT_2 323611	32.11 -0.37 0.00	28.11 -0.32 0.00	26.01 -0.38 0.00	32.67 -0.52 0.00	28.84 -0.56 0.00	32.45 -0.56 0.00	34.43 -0.65 0.00	35.45 -0.64 0.00	35.89 -0.41 0.00	33.36 -0.37 0.00	27.04 -0.30 0.00	26.94 -0.29 0.00	28.13 -0.40 0.00	28.83 -0.57 0.00	28.73 -0.60 0.00	33.43 -0.61 0.00	32.03 -0.56 0.00	83.86 -1.87 0.00	34.86 -1.10 0.08	24.63 -0.81 0.01	22.93 -0.74 0.01	20.88 -0.69 0.00	21.45 -0.69 0.00	9.94 -0.31 0.18
MARBLE_RIVER_WT_PWR 323696	31.95 -0.54 0.00	28.15 -0.28 0.00	26.05 -0.33 0.00	32.63 -0.57 0.00	28.76 -0.64 0.00	32.10 -0.91 0.00	33.88 -1.20 0.00	34.89 -1.21 0.00	35.30 -1.00 0.00	32.52 -1.20 0.00	26.02 -1.32 0.00	26.04 -1.19 0.00	27.75 -0.77 0.00	28.74 -0.67 0.00	28.47 -0.86 0.00	33.16 -0.88 0.00	31.40 -1.20 0.00	81.69 -4.04 0.00	34.11 -1.94 0.00	23.69 -1.75 0.00	21.91 -1.77 0.00	20.03 -1.53 0.00	20.74 -1.40 0.00	9.73 -0.71 0.00
MARSH_HILL_WT_PWR 323713	33.75 1.27 0.00	29.34 0.91 0.00	27.07 0.69 0.00	33.98 0.78 0.00	30.18 0.77 0.00	33.98 0.97 0.00	36.59 1.01 -0.50	38.03 0.79 -1.15	38.51 0.98 -1.23	35.13 1.25 -0.15	28.36 1.03 0.00	28.16 0.91 -0.01	29.51 0.61 -0.37	30.35 0.49 -0.45	30.06 0.30 -0.43	35.37 0.39 -0.94	33.68 0.15 -0.94	88.81 1.53 -1.55	37.65 0.19 -1.41	25.48 -0.19 -0.22	23.27 -0.52 -0.11	21.05 -0.51 0.00	21.51 -0.63 0.00	10.80 -0.24 -0.61
MG INDUSTRY___DRP 24185	34.02 1.53 0.00	29.82 1.39 0.00	27.70 1.31 0.00	34.92 1.72 0.00	30.94 1.54 0.00	34.72 1.71 0.00	37.02 1.94 0.00	38.09 2.00 0.00	38.23 1.94 0.00	35.48 1.75 0.00	28.75 1.42 0.00	28.65 1.42 0.00	30.02 1.50 0.00	31.01 1.60 0.00	30.94 1.61 0.00	35.73 1.69 0.00	34.16 1.57 0.00	89.83 4.10 0.00	39.82 2.02 -1.76	27.19 1.50 -0.24	25.26 1.40 -0.19	22.80 1.23 0.00	23.32 1.18 0.00	14.78 0.52 -3.83
MID___OSWEGATCHIE_HYD 23849	31.68 -0.81 0.00	27.70 -0.73 0.00	25.69 -0.70 0.00	32.29 -0.91 0.00	28.61 -0.80 0.00	32.21 -0.80 0.00	34.59 -0.79 -0.29	35.97 -0.80 -0.67	36.24 -0.78 -0.73	33.02 -0.80 -0.09	26.63 -0.70 0.00	26.53 -0.71 -0.01	28.08 -0.68 -0.23	28.98 -0.70 -0.28	28.82 -0.77 -0.26	33.78 -0.83 -0.57	32.36 -0.80 -0.57	84.77 -1.90 -0.94	35.80 -0.93 -0.69	24.78 -0.78 -0.11	22.97 -0.76 -0.05	20.94 -0.63 0.00	21.47 -0.67 0.00	10.10 -0.33 0.00
MID___RAQUETTE_HYD 23851	31.58 -0.91 0.00	27.65 -0.78 0.00	25.64 -0.75 0.00	32.22 -0.98 0.00	28.52 -0.89 0.00	32.07 -0.94 0.00	34.20 -1.04 -0.16	35.37 -1.08 -0.36	35.67 -1.01 -0.39	32.70 -1.08 -0.05	26.38 -0.96 0.00	26.30 -0.94 0.00	27.80 -0.85 -0.12	28.68 -0.88 -0.15	28.56 -0.91 -0.14	33.42 -0.92 -0.30	31.93 -0.96 -0.30	83.58 -2.64 -0.50	35.10 -1.30 -0.36	24.38 -1.13 -0.06	22.63 -1.07 -0.03	20.68 -0.88 0.00	21.26 -0.88 0.00	10.02 -0.41 0.00

MILLIKEN___1 23584	33.60 1.11 0.00	29.35 0.92 0.00	27.23 0.84 0.00	34.24 1.05 0.00	30.38 0.97 0.00	34.18 1.18 0.00	37.14 1.32 -0.73	39.10 1.33 -1.68	39.37 1.28 -1.79	35.22 1.27 -0.22	28.35 1.01 0.00	28.23 0.98 -0.02	30.02 0.95 -0.54	30.99 0.93 -0.65	30.83 0.88 -0.62	36.46 1.06 -1.36	34.99 1.04 -1.36	91.17 3.20 -2.24	39.13 1.20 -1.89	26.63 0.88 -0.30	24.59 0.76 -0.15	22.21 0.64 0.00	22.73 0.59 0.00	11.26 0.27 -0.56
MILLIKEN___2 23585	33.60 1.11 0.00	29.35 0.92 0.00	27.23 0.84 0.00	34.24 1.05 0.00	30.38 0.97 0.00	34.18 1.18 0.00	37.14 1.32 -0.73	39.10 1.33 -1.68	39.37 1.28 -1.79	35.22 1.27 -0.22	28.35 1.01 0.00	28.23 0.98 -0.02	30.02 0.95 -0.54	30.99 0.93 -0.65	30.83 0.88 -0.62	36.46 1.06 -1.36	34.99 1.04 -1.36	91.17 3.20 -2.24	39.13 1.20 -1.89	26.63 0.88 -0.30	24.59 0.76 -0.15	22.21 0.64 0.00	22.73 0.59 0.00	11.26 0.27 -0.56
MILLIKEN___DIESEL 23629	33.60 1.11 0.00	29.35 0.92 0.00	27.23 0.84 0.00	34.24 1.05 0.00	30.38 0.97 0.00	34.18 1.18 0.00	37.14 1.32 -0.73	39.10 1.33 -1.68	39.37 1.28 -1.79	35.22 1.27 -0.22	28.35 1.01 0.00	28.23 0.98 -0.02	30.02 0.95 -0.54	30.99 0.93 -0.65	30.83 0.88 -0.62	36.46 1.06 -1.36	34.99 1.04 -1.36	91.17 3.20 -2.24	39.13 1.20 -1.89	26.63 0.88 -0.30	24.59 0.76 -0.15	22.21 0.64 0.00	22.73 0.59 0.00	11.26 0.27 -0.56
MILLSEAT___LFGE 323607	32.25 -0.23 0.00	28.16 -0.27 0.00	26.15 -0.24 0.00	32.80 -0.40 0.00	29.12 -0.28 0.00	32.86 -0.15 0.00	34.87 -0.59 -0.38	35.83 -1.13 -0.87	36.17 -1.05 -0.93	33.07 -0.78 -0.12	26.63 -0.71 0.00	26.45 -0.79 -0.01	27.72 -1.09 -0.28	28.56 -1.19 -0.34	28.38 -1.28 -0.32	33.52 -1.23 -0.71	32.06 -1.24 -0.71	85.14 -1.76 -1.17	35.60 -1.50 -1.05	24.53 -1.09 -0.16	22.51 -1.25 -0.08	20.40 -1.17 0.00	21.04 -1.10 0.00	10.51 -0.34 -0.42
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	34.81 2.32 0.00	30.40 1.98 0.00	28.19 1.81 0.00	35.42 2.22 0.00	31.50 2.09 0.00	35.58 2.57 0.00	38.10 3.01 0.00	39.29 3.20 0.00	39.45 3.16 0.00	36.81 3.08 0.00	29.97 2.63 0.00	29.85 2.62 0.00	31.24 2.71 0.00	32.25 2.85 0.00	32.23 2.90 0.00	37.29 3.25 0.00	35.87 3.28 0.00	93.98 8.26 0.00	41.11 3.67 -1.39	28.40 2.76 -0.19	26.47 2.65 -0.15	23.89 2.33 0.00	24.34 2.20 0.00	14.45 0.99 -3.03
MODEL_CITY_ENERGY 24167	31.24 -1.24 0.00	27.33 -1.10 0.00	25.38 -1.01 0.00	31.85 -1.35 0.00	28.24 -1.16 0.00	31.79 -1.22 0.00	33.52 -1.94 -0.38	34.31 -2.66 -0.87	34.63 -2.60 -0.93	31.64 -2.21 -0.12	25.47 -1.86 0.00	25.29 -1.95 -0.01	26.53 -2.28 -0.28	27.35 -2.40 -0.34	27.18 -2.48 -0.33	32.14 -2.62 -0.71	30.70 -2.61 -0.72	81.44 -5.47 -1.18	34.06 -3.05 -1.06	23.44 -2.17 -0.17	21.51 -2.24 -0.08	19.55 -2.01 0.00	20.20 -1.94 0.00	10.19 -0.69 -0.44
MODERN_LFGE___ 323580	31.24 -1.24 0.00	27.33 -1.10 0.00	25.38 -1.01 0.00	31.85 -1.35 0.00	28.24 -1.16 0.00	31.79 -1.22 0.00	33.52 -1.94 -0.38	34.31 -2.66 -0.87	34.63 -2.60 -0.93	31.64 -2.21 -0.12	25.47 -1.86 0.00	25.29 -1.95 -0.01	26.53 -2.28 -0.28	27.35 -2.40 -0.34	27.18 -2.48 -0.33	32.14 -2.62 -0.71	30.70 -2.61 -0.72	81.44 -5.47 -1.18	34.06 -3.05 -1.06	23.44 -2.17 -0.17	21.51 -2.24 -0.08	19.55 -2.01 0.00	20.20 -1.94 0.00	10.19 -0.69 -0.44
MOHAWK_PAPER___DRP 24187	34.26 1.77 0.00	30.06 1.63 0.00	27.92 1.53 0.00	35.18 1.99 0.00	31.20 1.79 0.00	35.05 2.04 0.00	37.47 2.39 0.00	38.56 2.47 0.00	38.69 2.40 0.00	35.83 2.10 0.00	29.03 1.69 0.00	28.92 1.69 0.00	30.33 1.80 0.00	31.34 1.93 0.00	31.27 1.93 0.00	36.08 2.03 0.00	34.52 1.93 0.00	90.83 5.10 0.00	40.33 2.46 -1.83	27.50 1.80 -0.25	25.53 1.67 -0.19	23.02 1.45 0.00	23.55 1.41 0.00	15.01 0.62 -3.96
MONGAUP___HYD 23641	34.46 1.97 0.00	30.11 1.68 0.00	27.94 1.55 0.00	35.12 1.93 0.00	31.20 1.80 0.00	35.19 2.18 0.00	37.63 2.55 0.00	38.82 2.70 -0.02	39.22 2.67 -0.26	36.35 2.58 -0.03	29.53 2.19 0.00	29.41 2.18 0.00	30.82 2.21 -0.08	31.84 2.33 -0.10	31.77 2.41 -0.03	36.75 2.71 0.00	35.50 2.74 -0.17	92.84 6.99 -0.12	40.44 3.09 -1.30	27.92 2.30 -0.18	25.99 2.18 -0.14	23.49 1.92 0.00	23.95 1.81 0.00	14.03 0.81 -2.78
MONTAUK___DIESEL 23721	35.89 3.40 0.01	31.16 2.73 0.01	28.80 2.41 0.00	36.02 2.83 0.01	32.43 3.03 0.00	37.25 4.24 0.00	40.93 5.84 0.00	41.56 5.47 0.00	41.46 5.16 0.00	38.51 4.78 0.00	31.21 3.87 0.00	31.14 3.91 0.00	32.59 4.10 0.04	32.82 4.37 0.96	33.96 4.73 0.11	39.20 5.21 0.04	38.37 5.78 0.00	99.97 14.24 0.00	43.90 6.46 -1.40	30.57 4.93 -0.19	35.57 4.72 -7.18	25.99 3.97 -0.45	25.65 3.51 0.00	15.04 1.56 -3.05
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	35.10 2.62 0.00	30.65 2.22 0.00	28.41 2.02 0.00	35.66 2.47 0.00	31.73 2.32 0.00	35.85 2.84 0.00	38.34 3.25 0.00	39.55 3.46 0.00	39.75 3.45 0.00	37.12 3.39 0.00	30.24 2.90 0.00	30.12 2.89 0.00	31.52 2.99 0.00	32.55 3.14 0.00	32.53 3.20 0.00	37.63 3.59 0.00	36.17 3.58 0.00	94.68 8.95 0.00	41.45 4.01 -1.40	28.65 3.01 -0.19	26.73 2.90 -0.15	24.13 2.56 0.00	24.58 2.44 0.00	14.59 1.11 -3.05
MUNSVILLE_WIND_PWR 323609	35.31 2.82 0.00	30.78 2.35 0.00	28.45 2.07 0.00	35.80 2.60 0.00	31.77 2.37 0.00	36.05 3.04 0.00	39.12 3.50 -0.54	41.07 3.75 -1.22	41.21 3.68 -1.23	37.54 3.65 -0.16	30.23 2.89 0.00	30.12 2.88 -0.01	31.86 2.96 -0.37	32.67 2.81 -0.45	32.38 2.60 -0.44	38.05 3.01 -0.99	36.52 2.94 -1.00	95.11 7.75 -1.64	40.53 2.89 -1.60	27.79 2.09 -0.25	25.69 1.89 -0.13	23.15 1.58 0.00	23.46 1.32 0.00	11.92 0.61 -0.87
N SALMON___HYD 24042	32.20 -0.28 0.00	28.32 -0.11 0.00	26.20 -0.19 0.00	32.86 -0.34 0.00	29.01 -0.39 0.00	32.48 -0.53 0.00	34.39 -0.70 0.00	35.44 -0.65 0.00	35.84 -0.46 0.00	33.02 -0.70 0.00	26.50 -0.83 0.00	26.49 -0.74 0.00	28.12 -0.41 0.00	29.05 -0.35 0.00	28.83 -0.50 0.00	33.59 -0.45 0.00	31.88 -0.71 0.00	83.33 -2.40 0.00	34.83 -1.22 0.00	24.25 -1.19 0.00	22.47 -1.21 0.00	20.54 -1.02 0.00	21.22 -0.92 0.00	9.96 -0.48 0.00
N.E_GEN_SANDY PD 24062	34.13 1.81 0.16	30.15 1.72 0.00	28.03 1.64 0.00	35.25 2.05 0.00	31.29 1.88 0.00	34.47 2.16 0.70	38.99 2.63 -1.29	39.47 2.79 -0.59	39.02 2.72 0.00	35.96 2.43 0.19	29.31 1.97 0.00	29.22 1.99 0.00	30.64 2.11 0.00	31.89 2.29 -0.19	31.63 2.30 0.00	37.78 2.55 -1.19	35.06 2.50 0.04	92.79 6.31 -0.75	43.79 3.07 -4.68	28.14 2.27 -0.42	25.87 2.13 -0.06	23.46 1.90 0.00	24.10 1.87 -0.09	16.15 0.82 -4.90
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	34.85 2.36 0.00	30.42 2.00 0.00	28.20 1.82 0.00	35.42 2.22 0.00	31.50 2.09 0.00	35.59 2.58 0.00	38.07 2.99 0.00	39.22 3.13 0.00	39.38 3.08 0.00	36.76 3.03 0.00	29.94 2.61 0.00	29.83 2.59 0.00	31.22 2.69 0.00	32.23 2.82 0.00	32.21 2.87 0.00	37.26 3.22 0.00	35.85 3.26 0.00	94.01 8.28 0.00	41.07 3.67 -1.35	28.38 2.75 -0.19	26.47 2.65 -0.14	23.90 2.33 0.00	24.34 2.20 0.00	14.36 0.99 -2.94

NARROWS_GT1_1 24228	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NARROWS_GT1_2 24229	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NARROWS_GT1_3 24230	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NARROWS_GT1_4 24231	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NARROWS_GT1_5 24232	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NARROWS_GT1_6 24233	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NARROWS_GT1_7 24234	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NARROWS_GT1_8 24235	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NARROWS_GT2_1 24236	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NARROWS_GT2_2 24237	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NARROWS_GT2_3 24238	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NARROWS_GT2_4 24239	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NARROWS_GT2_5 24240	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NARROWS_GT2_6 24241	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NARROWS_GT2_7 24242	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05



NARROWS_GT2_8 24243	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	35.00 2.51 0.00	30.62 2.19 0.00	28.44 2.05 0.00	35.81 2.61 0.00	31.79 2.39 0.00	35.82 2.81 0.00	38.38 3.30 0.00	39.61 3.51 0.00	39.94 3.64 0.00	37.26 3.53 0.00	30.16 2.82 0.00	29.99 2.76 0.00	31.40 2.87 0.00	32.43 3.02 0.00	32.38 3.05 0.00	37.56 3.52 0.00	36.15 3.56 0.00	95.22 9.49 0.00	41.82 4.21 -1.57	28.74 3.08 -0.22	26.63 2.79 -0.17	23.99 2.43 0.00	24.42 2.29 0.00	14.89 1.01 -3.45
NEG CAPITAL___MECHNVIL 23645	34.70 2.21 0.00	30.47 2.04 0.00	28.27 1.89 0.00	35.59 2.39 0.00	31.57 2.17 0.00	35.58 2.57 0.00	38.21 3.13 0.00	39.35 3.26 0.00	39.46 3.16 0.00	36.45 2.72 0.00	29.48 2.15 0.00	29.35 2.12 0.00	30.81 2.28 0.00	31.85 2.44 0.00	31.78 2.45 0.00	36.81 2.77 0.00	35.29 2.71 0.00	93.16 7.43 0.00	41.31 3.38 -1.88	28.12 2.42 -0.26	26.05 2.18 -0.20	23.47 1.90 0.00	24.04 1.90 0.00	15.35 0.83 -4.09
NEG CENTRAL_HIGH_ACRES 23767	32.02 -0.46 0.00	27.96 -0.48 0.00	25.95 -0.44 0.00	32.60 -0.59 0.00	28.93 -0.48 0.00	32.61 -0.40 0.00	35.09 -0.51 -0.52	36.54 -0.74 -1.19	36.83 -0.74 -1.28	33.29 -0.60 -0.16	26.80 -0.53 0.00	26.67 -0.58 -0.01	28.16 -0.76 -0.39	29.05 -0.83 -0.47	28.88 -0.90 -0.45	34.08 -0.94 -0.98	32.70 -0.88 -0.98	86.03 -1.31 -1.61	36.45 -0.94 -1.34	25.00 -0.66 -0.21	23.03 -0.75 -0.10	20.83 -0.74 0.00	21.39 -0.75 0.00	10.48 -0.30 -0.36
NEG CENTRAL___DRP 24199	33.01 0.53 0.00	28.80 0.37 0.00	26.71 0.32 0.00	33.66 0.46 0.00	29.88 0.48 0.00	33.64 0.63 0.00	36.50 0.70 -0.72	38.34 0.61 -1.64	38.66 0.60 -1.76	34.63 0.68 -0.22	27.89 0.56 0.00	27.76 0.51 -0.02	29.53 0.46 -0.54	30.48 0.42 -0.66	30.25 0.30 -0.62	35.67 0.27 -1.35	34.14 0.20 -1.36	89.19 1.23 -2.23	38.18 0.33 -1.81	26.05 0.31 -0.29	24.05 0.24 -0.14	21.72 0.15 0.00	22.25 0.11 0.00	10.88 0.06 -0.39
NEG CENTRAL___INDECK 23768	33.54 1.05 0.00	29.24 0.81 0.00	27.11 0.72 0.00	33.90 0.70 0.00	30.05 0.65 0.00	33.94 0.93 0.00	36.65 1.13 -0.44	38.09 0.99 -1.01	38.65 1.28 -1.08	35.33 1.46 -0.13	28.44 1.11 0.00	28.26 1.01 -0.01	29.63 0.77 -0.33	30.48 0.67 -0.40	30.21 0.50 -0.37	35.61 0.74 -0.82	34.12 0.70 -0.83	90.35 3.26 -1.36	38.10 0.83 -1.23	26.13 0.49 -0.19	23.96 0.19 -0.10	21.62 0.05 0.00	22.15 0.01 0.00	11.01 0.07 -0.51
NEG CENTRAL___SENECA 23627	33.23 0.74 0.00	28.99 0.56 0.00	26.87 0.48 0.00	33.79 0.59 0.00	30.02 0.61 0.00	33.83 0.82 0.00	36.54 0.90 -0.56	38.15 0.78 -1.28	38.47 0.81 -1.37	34.82 0.91 -0.17	28.08 0.74 0.00	27.93 0.68 -0.02	29.56 0.61 -0.42	30.48 0.56 -0.51	30.25 0.44 -0.48	35.44 0.34 -1.05	33.82 0.18 -1.05	88.83 1.37 -1.73	37.85 0.34 -1.46	26.04 0.36 -0.23	24.08 0.29 -0.11	21.74 0.17 0.00	22.26 0.12 0.00	10.93 0.07 -0.43
NEG CENTRAL___STATE_STREET 24147	33.29 0.80 0.00	29.09 0.66 0.00	27.00 0.61 0.00	33.93 0.73 0.00	30.10 0.69 0.00	33.87 0.86 0.00	36.92 0.99 -0.86	39.02 0.96 -1.96	39.36 0.96 -2.11	34.96 0.96 -0.26	28.11 0.77 0.00	28.00 0.75 -0.02	29.86 0.68 -0.64	30.86 0.67 -0.78	30.66 0.58 -0.74	36.36 0.70 -1.62	34.90 0.69 -1.62	90.74 2.35 -2.66	39.01 0.84 -2.13	26.41 0.63 -0.34	24.37 0.53 -0.16	22.00 0.43 0.00	22.51 0.38 0.00	10.96 0.15 -0.38
NEG MILLWOOD___DRP 24198	35.25 2.77 0.00	30.79 2.36 0.00	28.56 2.18 0.00	35.89 2.69 0.00	31.92 2.51 0.00	36.07 3.06 0.00	38.71 3.62 0.00	40.02 3.93 0.00	40.14 3.84 0.00	37.43 3.70 0.00	30.42 3.08 0.00	30.29 3.06 0.00	31.68 3.15 0.00	32.70 3.29 0.00	32.68 3.34 0.00	37.84 3.80 0.00	36.44 3.85 0.00	95.67 9.94 0.00	41.82 4.34 -1.44	28.87 3.23 -0.20	26.86 3.03 -0.15	24.23 2.66 0.00	24.66 2.52 0.00	14.70 1.13 -3.13
NEG NORTH_FLCN_SEA 23793	32.33 -0.15 0.00	28.52 0.09 0.00	26.38 0.00 0.00	33.06 -0.14 0.00	29.13 -0.27 0.00	32.46 -0.56 0.00	34.11 -0.97 0.00	35.13 -0.97 0.00	35.50 -0.80 0.00	32.71 -1.02 0.00	26.15 -1.19 0.00	26.19 -1.04 0.00	28.06 -0.47 0.00	29.09 -0.32 0.00	28.82 -0.52 0.00	33.57 -0.47 0.00	31.81 -0.78 0.00	82.73 -3.00 0.00	34.57 -1.47 0.00	24.00 -1.45 0.00	22.15 -1.52 0.00	20.26 -1.31 0.00	20.97 -1.16 0.00	9.83 -0.61 0.00
NEG NORTH_KES_CHATEGAY 23792	31.92 -0.57 0.00	28.11 -0.32 0.00	26.00 -0.38 0.00	32.58 -0.62 0.00	28.73 -0.67 0.00	32.08 -0.93 0.00	33.90 -1.19 0.00	34.90 -1.19 0.00	35.32 -0.98 0.00	32.50 -1.23 0.00	26.02 -1.32 0.00	26.05 -1.18 0.00	27.73 -0.80 0.00	28.71 -0.70 0.00	28.47 -0.87 0.00	33.15 -0.89 0.00	31.39 -1.20 0.00	81.79 -3.94 0.00	34.15 -1.89 0.00	23.75 -1.69 0.00	21.99 -1.69 0.00	20.11 -1.46 0.00	20.82 -1.32 0.00	9.77 -0.67 0.00
NEG NORTH___ALICE_FALLS 23915	32.33 -0.15 0.00	28.51 0.07 0.00	26.37 -0.02 0.00	33.04 -0.16 0.00	29.12 -0.28 0.00	32.50 -0.51 0.00	34.24 -0.84 0.00	35.29 -0.81 0.00	35.67 -0.63 0.00	32.82 -0.91 0.00	26.24 -1.10 0.00	26.26 -0.97 0.00	28.07 -0.46 0.00	29.07 -0.34 0.00	28.79 -0.55 0.00	33.54 -0.50 0.00	31.80 -0.79 0.00	82.81 -2.92 0.00	34.62 -1.43 0.00	24.03 -1.41 0.00	22.18 -1.49 0.00	20.30 -1.27 0.00	21.00 -1.14 0.00	9.84 -0.60 0.00
NEG NORTH___LWR_SARANAC 23913	32.33 -0.15 0.00	28.51 0.07 0.00	26.37 -0.02 0.00	33.04 -0.16 0.00	29.12 -0.28 0.00	32.50 -0.51 0.00	34.24 -0.84 0.00	35.29 -0.81 0.00	35.67 -0.63 0.00	32.82 -0.91 0.00	26.24 -1.10 0.00	26.26 -0.97 0.00	28.07 -0.46 0.00	29.07 -0.34 0.00	28.79 -0.55 0.00	33.54 -0.50 0.00	31.80 -0.79 0.00	82.81 -2.92 0.00	34.62 -1.43 0.00	24.03 -1.41 0.00	22.18 -1.49 0.00	20.30 -1.27 0.00	21.00 -1.14 0.00	9.84 -0.60 0.00
NEG NORTH___PLATTSBURG 23628	32.33 -0.15 0.00	28.51 0.07 0.00	26.37 -0.02 0.00	33.04 -0.16 0.00	29.12 -0.28 0.00	32.50 -0.51 0.00	34.24 -0.84 0.00	35.29 -0.81 0.00	35.67 -0.63 0.00	32.82 -0.91 0.00	26.24 -1.10 0.00	26.26 -0.97 0.00	28.07 -0.46 0.00	29.07 -0.34 0.00	28.79 -0.55 0.00	33.54 -0.50 0.00	31.80 -0.79 0.00	82.81 -2.92 0.00	34.62 -1.43 0.00	24.03 -1.41 0.00	22.18 -1.49 0.00	20.30 -1.27 0.00	21.00 -1.14 0.00	9.84 -0.60 0.00
NEG WEST_LEA_LOCKPORT 23791	31.68 -0.81 0.00	27.66 -0.77 0.00	25.70 -0.69 0.00	32.23 -0.97 0.00	28.59 -0.81 0.00	32.21 -0.80 0.00	34.04 -1.42 -0.38	34.89 -2.07 -0.87	35.21 -2.02 -0.93	32.19 -1.65 -0.12	25.91 -1.42 0.00	25.73 -1.51 -0.01	26.98 -1.83 -0.28	27.81 -1.94 -0.34	27.64 -2.02 -0.33	32.66 -2.09 -0.72	31.21 -2.09 -0.72	82.84 -4.07 -1.18	34.62 -2.48 -1.06	23.83 -1.78 -0.16	21.87 -1.89 -0.08	19.85 -1.71 0.00	20.50 -1.64 0.00	10.30 -0.57 -0.44

NEG WEST___LANCASTR 23811	33.19 0.70 0.00	28.95 0.52 0.00	26.90 0.51 0.00	33.68 0.48 0.00	29.96 0.55 0.00	33.71 0.70 0.00	36.05 0.56 -0.40	37.21 0.19 -0.92	37.40 0.11 -0.98	34.21 0.36 -0.12	27.50 0.17 0.00	27.32 0.08 -0.01	28.68 -0.15 -0.30	29.56 -0.21 -0.36	29.37 -0.31 -0.34	34.72 -0.07 -0.76	33.12 -0.23 -0.76	87.53 0.55 -1.24	36.72 -0.46 -1.14	25.32 -0.30 -0.18	23.35 -0.42 -0.09	21.12 -0.45 0.00	21.66 -0.48 0.00	10.80 -0.14 -0.50
NEG_PENN_ALLEGHNY 23528	33.57 1.08 0.00	29.34 0.90 0.00	27.22 0.83 0.00	34.22 1.02 0.00	30.36 0.96 0.00	34.14 1.13 0.00	36.89 1.27 -0.54	38.56 1.24 -1.23	38.76 1.15 -1.31	35.07 1.17 -0.16	28.28 0.95 0.00	28.18 0.94 -0.01	29.81 0.88 -0.40	30.76 0.87 -0.48	30.64 0.85 -0.46	36.10 1.05 -1.01	34.60 1.00 -1.01	90.43 3.04 -1.66	38.77 1.09 -1.64	26.52 0.81 -0.25	24.52 0.72 -0.13	22.17 0.60 0.00	22.68 0.55 0.00	11.60 0.26 -0.91
NEG___GEN_MONROE 24207	32.73 0.24 0.00	28.59 0.16 0.00	26.56 0.17 0.00	33.36 0.16 0.00	29.61 0.20 0.00	33.44 0.42 0.00	35.84 0.38 -0.37	37.07 0.12 -0.86	37.29 0.08 -0.92	34.04 0.20 -0.11	27.46 0.12 0.00	27.30 0.06 -0.01	28.63 -0.17 -0.28	29.48 -0.27 -0.34	29.31 -0.34 -0.32	34.50 -0.24 -0.70	33.04 -0.26 -0.70	87.42 0.54 -1.16	36.76 -0.30 -1.02	25.36 -0.24 -0.16	23.33 -0.42 -0.08	21.09 -0.48 0.00	21.68 -0.46 0.00	10.68 -0.12 -0.37
NEPA___ENERGY 23901	32.70 0.21 0.00	28.55 0.12 0.00	26.55 0.16 0.00	33.25 0.05 0.00	29.58 0.17 0.00	33.24 0.23 0.00	35.65 0.13 -0.43	36.87 -0.21 -0.99	36.98 -0.37 -1.05	33.74 -0.13 -0.13	27.10 -0.23 0.00	26.96 -0.29 -0.01	28.38 -0.47 -0.32	29.27 -0.53 -0.39	29.12 -0.58 -0.37	34.45 -0.40 -0.81	32.84 -0.56 -0.81	86.53 -0.53 -1.33	36.44 -0.84 -1.24	25.13 -0.51 -0.19	23.22 -0.55 -0.10	21.01 -0.56 0.00	21.53 -0.61 0.00	10.79 -0.22 -0.58
NEVERSINK___HYD 23608	33.90 1.41 0.00	29.60 1.17 0.00	27.45 1.07 0.00	34.49 1.29 0.00	30.67 1.27 0.00	34.67 1.66 0.00	37.17 2.09 0.00	38.41 2.31 0.00	38.59 2.30 0.00	36.36 2.63 0.00	29.56 2.23 0.00	29.43 2.20 0.00	30.76 2.23 0.00	31.73 2.33 0.00	31.70 2.36 0.00	36.38 2.34 0.00	35.19 2.43 -0.17	92.03 6.19 -0.12	40.05 2.74 -1.27	27.66 2.04 -0.17	26.10 2.27 -0.15	23.52 1.95 0.00	23.90 1.76 0.00	14.36 0.76 -3.16
NEWTON___FALLS_HYD 23847	31.68 -0.81 0.00	27.70 -0.73 0.00	25.69 -0.70 0.00	32.29 -0.91 0.00	28.61 -0.80 0.00	32.21 -0.80 0.00	34.59 -0.79 -0.29	35.97 -0.80 -0.67	36.24 -0.78 -0.73	33.02 -0.80 -0.09	26.63 -0.70 0.00	26.53 -0.71 -0.01	28.08 -0.68 -0.23	28.98 -0.70 -0.28	28.82 -0.77 -0.26	33.78 -0.83 -0.57	32.36 -0.80 -0.57	84.77 -1.90 -0.94	35.80 -0.93 -0.69	24.78 -0.78 -0.11	22.97 -0.76 -0.05	20.94 -0.63 0.00	21.47 -0.67 0.00	10.10 -0.33 0.00
NIAGARA_115E_LBMP 323715	31.04 -1.44 0.00	27.16 -1.27 0.00	25.23 -1.15 0.00	31.66 -1.54 0.00	28.07 -1.33 0.00	31.59 -1.42 0.00	33.27 -2.19 -0.38	34.03 -2.93 -0.87	34.34 -2.89 -0.93	31.37 -2.48 -0.12	25.25 -2.09 0.00	25.08 -2.17 -0.01	26.30 -2.51 -0.28	27.12 -2.63 -0.34	26.95 -2.71 -0.33	31.87 -2.88 -0.71	30.44 -2.86 -0.72	80.72 -6.19 -1.18	33.76 -3.35 -1.06	23.24 -2.38 -0.17	21.33 -2.43 -0.08	19.39 -2.18 0.00	20.04 -2.10 0.00	10.13 -0.75 -0.44
NIAGARA_115W_LBMP 323714	31.11 -1.37 0.00	27.14 -1.30 0.00	25.22 -1.16 0.00	31.64 -1.56 0.00	28.05 -1.35 0.00	31.71 -1.30 0.00	33.40 -2.07 -0.38	34.20 -2.75 -0.86	34.49 -2.73 -0.92	31.53 -2.32 -0.12	25.39 -1.95 0.00	25.21 -2.04 -0.01	26.44 -2.37 -0.28	27.25 -2.50 -0.34	27.09 -2.57 -0.32	32.02 -2.73 -0.71	30.58 -2.72 -0.71	81.10 -5.79 -1.17	33.91 -3.19 -1.06	23.35 -2.26 -0.16	21.42 -2.34 -0.08	19.45 -2.11 0.00	20.12 -2.02 0.00	10.12 -0.76 -0.44
NIAGARA_230_LBMP 323716	31.35 -1.14 0.00	27.36 -1.08 0.00	25.43 -0.95 0.00	31.90 -1.30 0.00	28.28 -1.12 0.00	31.85 -1.16 0.00	33.64 -1.81 -0.37	34.52 -2.43 -0.85	34.79 -2.41 -0.91	31.82 -2.03 -0.11	25.61 -1.72 0.00	25.44 -1.81 -0.01	26.69 -2.12 -0.28	27.50 -2.24 -0.34	27.34 -2.31 -0.32	32.32 -2.43 -0.70	30.87 -2.42 -0.70	81.87 -5.02 -1.15	34.25 -2.85 -1.05	23.60 -2.01 -0.16	21.66 -2.09 -0.08	19.66 -1.91 0.00	20.33 -1.80 0.00	10.21 -0.66 -0.44
NIAGARA____ 23760	31.18 -1.31 0.00	27.25 -1.18 0.00	25.31 -1.07 0.00	31.76 -1.44 0.00	28.17 -1.24 0.00	31.74 -1.28 0.00	33.48 -1.98 -0.38	34.30 -2.65 -0.86	34.60 -2.62 -0.92	31.62 -2.22 -0.12	25.45 -1.88 0.00	25.28 -1.96 -0.01	26.52 -2.29 -0.28	27.34 -2.40 -0.34	27.18 -2.48 -0.32	32.12 -2.63 -0.71	30.68 -2.62 -0.71	81.38 -5.51 -1.16	34.04 -3.06 -1.05	23.44 -2.17 -0.16	21.52 -2.24 -0.08	19.54 -2.03 0.00	20.19 -1.95 0.00	10.16 -0.72 -0.44
NINE_MILE_1 23575	31.86 -0.63 0.00	27.85 -0.58 0.00	25.84 -0.54 0.00	32.50 -0.70 0.00	28.77 -0.63 0.00	32.23 -0.77 0.00	28.98 -0.94 5.16	23.25 -1.01 11.83	22.53 -1.02 12.75	31.21 -0.91 1.60	26.60 -0.74 0.00	26.34 -0.75 0.14	23.74 -0.84 3.94	23.74 -0.88 4.78	23.94 -0.91 4.49	23.18 -1.02 9.85	21.76 -0.96 9.87	67.25 -2.26 16.22	23.24 -1.03 11.78	22.83 -0.72 1.90	22.12 -0.70 0.85	20.95 -0.61 0.00	21.58 -0.55 0.00	10.41 -0.23 -0.20
NINE_MILE_2 23744	31.86 -0.63 0.00	27.85 -0.58 0.00	25.84 -0.54 0.00	32.50 -0.70 0.00	28.77 -0.63 0.00	32.23 -0.77 0.00	28.89 -0.94 5.25	23.05 -1.01 12.03	22.31 -1.02 12.96	31.19 -0.91 1.63	26.60 -0.74 0.00	26.33 -0.75 0.15	23.68 -0.84 4.01	23.66 -0.88 4.86	23.86 -0.91 4.57	23.01 -1.02 10.01	21.59 -0.96 10.04	66.97 -2.26 16.50	23.03 -1.03 11.98	22.80 -0.72 1.93	22.11 -0.70 0.87	20.95 -0.61 0.00	21.58 -0.55 0.00	10.41 -0.23 -0.20
NM_CAPITAL___DRP 24208	34.18 1.70 0.00	29.99 1.56 0.00	27.85 1.47 0.00	35.11 1.91 0.00	31.12 1.72 0.00	34.94 1.93 0.00	37.30 2.22 0.00	38.37 2.27 0.00	38.50 2.20 0.00	35.67 1.94 0.00	28.91 1.57 0.00	28.82 1.59 0.00	30.21 1.68 0.00	31.22 1.81 0.00	31.13 1.80 0.00	35.87 1.83 0.00	34.31 1.72 0.00	90.21 4.48 0.00	40.06 2.21 -1.81	27.33 1.64 -0.25	25.38 1.51 -0.19	22.90 1.33 0.00	23.42 1.28 0.00	14.92 0.56 -3.93
NM_CENTRAL___DRP 24181	32.70 0.22 0.00	28.58 0.15 0.00	26.50 0.12 0.00	33.34 0.14 0.00	29.53 0.13 0.00	33.16 0.15 0.00	35.89 0.14 -0.67	37.72 0.10 -1.53	38.02 0.08 -1.64	34.08 0.15 -0.21	27.45 0.11 0.00	27.34 0.09 -0.02	29.06 0.03 -0.51	30.03 0.01 -0.62	29.89 -0.03 -0.58	35.33 0.01 -1.27	33.92 0.05 -1.28	88.36 0.53 -2.10	37.80 0.10 -1.66	25.79 0.08 -0.27	23.82 0.03 -0.12	21.57 0.00 0.00	22.17 0.03 0.00	10.74 0.04 -0.27
NM_FRONTIER___DRP 24179	31.11 -1.37 0.00	27.14 -1.30 0.00	25.22 -1.16 0.00	31.64 -1.56 0.00	28.05 -1.35 0.00	31.71 -1.30 0.00	33.40 -2.07 -0.38	34.20 -2.75 -0.86	34.49 -2.73 -0.92	31.53 -2.32 -0.12	25.39 -1.95 0.00	25.21 -2.04 -0.01	26.44 -2.37 -0.28	27.25 -2.50 -0.34	27.09 -2.57 -0.32	32.02 -2.73 -0.71	30.58 -2.72 -0.71	81.10 -5.79 -1.17	33.91 -3.19 -1.06	23.35 -2.26 -0.16	21.42 -2.34 -0.08	19.45 -2.11 0.00	20.12 -2.02 0.00	10.12 -0.76 -0.44

NM_ST_REGIS___HYD 24053	31.73 -0.75 0.00	27.82 -0.61 0.00	25.78 -0.61 0.00	32.38 -0.82 0.00	28.64 -0.76 0.00	32.17 -0.85 0.00	34.26 -0.96 -0.14	35.43 -0.99 -0.33	35.76 -0.89 -0.35	32.77 -1.00 -0.05	26.39 -0.94 0.00	26.34 -0.90 0.00	27.90 -0.74 -0.11	28.79 -0.75 -0.13	28.65 -0.81 -0.12	33.51 -0.80 -0.27	31.96 -0.90 -0.27	83.56 -2.61 -0.45	35.07 -1.31 -0.33	24.34 -1.16 -0.05	22.57 -1.12 -0.02	20.63 -0.94 0.00	21.23 -0.91 0.00	9.99 -0.44 0.00
NORTHPORT___1 23551	34.74 2.27 0.01	30.19 1.76 0.01	27.86 1.48 0.00	34.86 1.66 0.01	31.33 1.93 0.00	35.78 2.77 0.00	39.09 4.01 0.00	39.62 3.52 0.00	39.55 3.26 0.00	36.81 3.08 0.00	29.91 2.57 0.00	29.92 2.69 0.00	31.43 2.95 0.04	31.53 3.15 1.02	32.62 3.41 0.12	37.48 3.49 0.05	36.26 3.67 0.00	95.55 9.83 0.00	41.75 4.30 -1.40	28.96 3.32 -0.19	34.04 3.34 -7.03	24.92 2.95 -0.40	24.74 2.61 0.00	14.64 1.16 -3.05
NORTHPORT___2 23552	34.74 2.27 0.01	30.19 1.76 0.01	27.86 1.48 0.00	34.86 1.66 0.01	31.33 1.93 0.00	35.78 2.77 0.00	39.09 4.01 0.00	39.62 3.52 0.00	39.55 3.26 0.00	36.81 3.08 0.00	29.91 2.57 0.00	29.92 2.69 0.00	31.43 2.95 0.04	31.53 3.15 1.02	32.62 3.41 0.12	37.48 3.49 0.05	36.26 3.67 0.00	95.55 9.83 0.00	41.75 4.30 -1.40	28.96 3.32 -0.19	34.04 3.34 -7.03	24.92 2.95 -0.40	24.74 2.61 0.00	14.64 1.16 -3.05
NORTHPORT___3 23553	34.75 2.27 0.01	30.20 1.78 0.01	27.89 1.51 0.00	34.91 1.72 0.01	31.33 1.93 0.00	35.78 2.77 0.00	39.04 3.95 0.00	39.54 3.45 0.00	39.51 3.22 0.00	36.74 3.01 0.00	29.84 2.51 0.00	29.94 2.70 0.00	31.43 2.94 0.04	31.51 3.13 1.02	32.58 3.37 0.12	37.37 3.37 0.05	36.04 3.46 0.00	95.18 9.45 0.00	41.58 4.13 -1.40	28.81 3.17 -0.19	33.94 3.24 -7.04	24.89 2.93 -0.40	24.67 2.54 0.00	14.61 1.13 -3.05
NORTHPORT___4 23650	34.75 2.27 0.01	30.20 1.78 0.01	27.89 1.51 0.00	34.91 1.72 0.01	31.33 1.93 0.00	35.78 2.77 0.00	39.04 3.95 0.00	39.54 3.45 0.00	39.51 3.22 0.00	36.74 3.01 0.00	29.84 2.51 0.00	29.94 2.70 0.00	31.43 2.94 0.04	31.51 3.13 1.02	32.58 3.37 0.12	37.37 3.37 0.05	36.04 3.46 0.00	95.18 9.45 0.00	41.58 4.13 -1.40	28.81 3.17 -0.19	33.94 3.24 -7.04	24.89 2.93 -0.40	24.67 2.54 0.00	14.61 1.13 -3.05
NORTHPORT___IC 23718	34.74 2.27 0.01	30.19 1.76 0.01	27.86 1.48 0.00	34.86 1.66 0.01	31.33 1.93 0.00	35.78 2.77 0.00	39.09 4.01 0.00	39.62 3.52 0.00	39.55 3.26 0.00	36.81 3.08 0.00	29.91 2.57 0.00	29.92 2.69 0.00	31.43 2.95 0.04	31.53 3.15 1.02	32.62 3.41 0.12	37.48 3.49 0.05	36.26 3.67 0.00	95.55 9.83 0.00	41.75 4.30 -1.40	28.96 3.32 -0.19	34.04 3.34 -7.03	24.92 2.95 -0.40	24.74 2.61 0.00	14.64 1.16 -3.05
NPX_GEN_1385_PROXY 323591	34.63 2.15 0.01	30.18 1.75 0.01	27.68 1.30 0.00	34.51 1.32 0.01	31.32 1.92 0.00	35.66 2.65 0.00	39.09 4.01 0.00	39.61 3.52 0.00	39.41 3.12 0.00	36.56 2.84 0.00	29.71 2.37 0.00	29.63 2.39 0.00	31.32 2.83 0.04	31.53 3.15 1.02	32.62 3.41 0.12	37.49 3.50 0.05	36.48 3.89 0.00	95.58 9.85 0.00	40.10 4.66 0.61	29.15 3.50 -0.19	33.88 3.18 -7.03	24.71 2.74 -0.40	24.74 2.61 0.00	15.37 1.16 -3.78
NPX_GEN_CSC 323557	34.24 1.76 0.01	29.73 1.30 0.01	27.46 1.08 0.00	34.33 1.14 0.01	30.88 1.48 0.00	35.37 2.36 0.00	38.75 3.67 0.00	39.29 3.20 0.00	39.22 2.92 0.00	36.45 2.72 0.00	29.58 2.24 0.00	29.53 2.30 0.00	30.98 2.49 0.04	31.14 2.69 0.96	32.24 3.02 0.11	37.13 3.13 0.04	36.32 3.74 0.00	95.04 9.31 0.00	39.54 4.11 0.61	29.05 3.41 -0.19	34.24 3.38 -7.18	24.80 2.79 -0.45	24.47 2.34 0.00	15.23 1.02 -3.78
NSINS_S_GLNS_FALLS 23858	34.82 2.34 0.00	30.62 2.19 0.00	28.36 1.97 0.00	35.69 2.49 0.00	31.64 2.24 0.00	35.69 2.68 0.00	38.46 3.37 0.00	39.64 3.55 0.00	39.72 3.42 0.00	36.62 2.90 0.00	29.60 2.26 0.00	29.49 2.26 0.00	30.96 2.43 0.00	32.03 2.63 0.00	31.97 2.64 0.00	37.01 2.97 0.00	35.50 2.91 0.00	93.94 8.21 0.00	41.57 3.65 -1.87	28.30 2.59 -0.26	26.22 2.35 -0.20	23.63 2.06 0.00	24.29 2.15 0.00	15.43 0.93 -4.06
NUCOR_STEEL___DRP 24197	33.26 0.77 0.00	29.07 0.64 0.00	26.99 0.60 0.00	33.92 0.72 0.00	30.09 0.69 0.00	33.84 0.83 0.00	36.90 0.92 -0.90	39.01 0.87 -2.05	39.34 0.84 -2.20	34.85 0.84 -0.28	28.02 0.68 0.00	27.90 0.65 -0.02	29.79 0.58 -0.67	30.80 0.58 -0.82	30.61 0.50 -0.77	36.35 0.62 -1.69	34.92 0.63 -1.69	90.67 2.16 -2.78	39.01 0.75 -2.21	26.35 0.55 -0.35	24.30 0.46 -0.17	21.95 0.39 0.00	22.49 0.35 0.00	10.94 0.14 -0.37
NYISO_LBMP_REFERENCE 24008	32.49 0.00 0.00	28.43 0.00 0.00	26.38 0.00 0.00	33.20 0.00 0.00	29.41 0.00 0.00	33.01 0.00 0.00	35.08 0.00 0.00	36.10 0.00 0.00	36.30 0.00 0.00	33.73 0.00 0.00	27.34 0.00 0.00	27.23 0.00 0.00	28.53 0.00 0.00	29.41 0.00 0.00	29.33 0.00 0.00	34.04 0.00 0.00	32.59 0.00 0.00	85.73 0.00 0.00	36.04 0.00 0.00	25.45 0.00 0.00	23.67 0.00 0.00	21.57 0.00 0.00	22.14 0.00 0.00	10.43 0.00 0.00
NYPA_BRENTWD____GT 24164	34.99 2.52 0.01	30.39 1.96 0.01	28.06 1.67 0.00	35.10 1.90 0.01	31.53 2.12 0.00	36.04 3.03 0.00	39.42 4.34 0.00	39.99 3.90 0.00	39.83 3.53 0.00	37.08 3.35 0.00	30.10 2.77 0.00	30.09 2.86 0.00	31.57 3.08 0.04	31.79 3.27 0.89	32.79 3.56 0.11	37.71 3.71 0.04	36.53 3.94 0.00	96.10 10.37 0.00	41.93 4.49 -1.40	29.24 3.60 -0.19	34.69 3.67 -7.34	25.29 3.22 -0.50	24.94 2.81 0.00	14.73 1.25 -3.05
NYPA_GOWANUS____GT5 24156	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.64 4.20 -1.40	28.82 3.18 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NYPA_GOWANUS____GT6 24157	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.64 4.20 -1.40	28.82 3.18 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05
NYPA_HARLEM__RVR__GT1 24160	35.18 2.69 0.00	30.70 2.27 0.00	28.47 2.08 0.00	35.74 2.55 0.00	31.83 2.42 0.00	36.01 3.00 0.00	38.51 3.42 0.00	39.72 3.63 0.00	39.93 3.63 0.00	37.28 3.55 0.00	30.32 2.99 0.00	30.19 2.96 0.00	31.60 3.06 0.00	32.62 3.22 0.00	32.62 3.28 0.00	37.70 3.66 0.00	36.24 3.65 0.00	94.44 8.71 0.00	41.52 4.07 -1.40	28.72 3.07 -0.19	26.78 2.96 -0.15	24.18 2.61 0.00	24.64 2.50 0.00	14.62 1.14 -3.05

NYPA_HARLEM__RVR__GT2 24161	35.18 2.69 0.00	30.70 2.27 0.00	28.47 2.08 0.00	35.74 2.55 0.00	31.83 2.42 0.00	36.01 3.00 0.00	38.51 3.42 0.00	39.72 3.63 0.00	39.93 3.63 0.00	37.28 3.55 0.00	30.32 2.99 0.00	30.19 2.96 0.00	31.60 3.06 0.00	32.62 3.22 0.00	32.62 3.28 0.00	37.70 3.66 0.00	36.24 3.65 0.00	94.44 8.71 0.00	41.52 4.07 -1.40	28.72 3.07 -0.19	26.78 2.96 -0.15	24.18 2.61 0.00	24.64 2.50 0.00	14.62 1.14 -3.05
NYPA_KENT____GT 24152	35.28 2.80 0.00	30.80 2.37 0.00	28.55 2.16 0.00	35.83 2.63 0.00	31.88 2.47 0.00	36.02 3.01 0.00	38.51 3.43 0.00	39.72 3.63 0.00	39.93 3.63 0.00	37.34 3.61 0.00	30.43 3.09 0.00	30.32 3.09 0.00	31.74 3.20 0.00	32.77 3.36 0.00	32.75 3.41 0.00	37.87 3.83 0.00	36.36 3.77 0.00	94.81 9.09 0.00	41.61 4.17 -1.40	28.81 3.17 -0.19	26.89 3.06 -0.15	24.28 2.71 0.00	24.74 2.60 0.00	14.67 1.19 -3.05
NYPA_POUCH1____GT 24155	35.28 2.79 0.00	30.80 2.37 0.00	28.56 2.17 0.00	35.86 2.66 0.00	31.89 2.48 0.00	36.05 3.03 0.00	38.50 3.41 0.00	39.66 3.57 0.00	39.84 3.54 0.00	37.28 3.55 0.00	30.37 3.04 0.00	30.27 3.04 0.00	31.70 3.17 0.00	32.74 3.33 0.00	32.73 3.39 0.00	37.86 3.81 0.00	36.33 3.74 0.00	94.72 8.99 0.00	41.61 4.16 -1.40	28.79 3.15 -0.19	26.88 3.05 -0.15	24.28 2.71 0.00	24.76 2.62 0.00	14.68 1.20 -3.05
NYPA_VERNON____GT2 24162	35.24 2.76 0.00	30.77 2.34 0.00	28.51 2.13 0.00	35.80 2.60 0.00	31.85 2.44 0.00	35.99 2.98 0.00	38.48 3.40 0.00	39.71 3.62 0.00	39.92 3.63 0.00	37.32 3.59 0.00	30.43 3.09 0.00	30.31 3.08 0.00	31.72 3.19 0.00	32.75 3.34 0.00	32.74 3.40 0.00	37.84 3.80 0.00	36.35 3.76 0.00	94.85 9.12 0.00	41.61 4.17 -1.40	28.80 3.16 -0.19	26.87 3.05 -0.15	24.25 2.68 0.00	24.71 2.57 0.00	14.65 1.17 -3.05
NYPA_VERNON____GT3 24163	35.24 2.76 0.00	30.77 2.34 0.00	28.51 2.13 0.00	35.80 2.60 0.00	31.85 2.44 0.00	35.99 2.98 0.00	38.48 3.40 0.00	39.71 3.62 0.00	39.92 3.63 0.00	37.32 3.59 0.00	30.43 3.09 0.00	30.31 3.08 0.00	31.72 3.19 0.00	32.75 3.34 0.00	32.74 3.40 0.00	37.84 3.80 0.00	36.35 3.76 0.00	94.85 9.12 0.00	41.61 4.17 -1.40	28.80 3.16 -0.19	26.87 3.05 -0.15	24.25 2.68 0.00	24.71 2.57 0.00	14.65 1.17 -3.05
NYPA__ASTORIA_CC1 323568	35.22 2.73 0.00	30.74 2.31 0.00	28.50 2.11 0.00	35.76 2.57 0.00	31.83 2.42 0.00	35.95 2.94 0.00	38.43 3.35 0.00	39.66 3.56 0.00	39.86 3.57 0.00	37.26 3.53 0.00	30.38 3.04 0.00	30.26 3.02 0.00	31.65 3.12 0.00	32.68 3.27 0.00	32.67 3.33 0.00	37.75 3.71 0.00	36.27 3.68 0.00	94.60 8.87 0.00	41.53 4.08 -1.40	28.75 3.11 -0.19	26.82 3.00 -0.15	24.21 2.64 0.00	24.67 2.53 0.00	14.63 1.15 -3.05
NYPA__ASTORIA_CC2 323569	35.22 2.73 0.00	30.74 2.31 0.00	28.50 2.11 0.00	35.76 2.57 0.00	31.83 2.42 0.00	35.95 2.94 0.00	38.43 3.35 0.00	39.66 3.56 0.00	39.86 3.57 0.00	37.26 3.53 0.00	30.38 3.04 0.00	30.26 3.02 0.00	31.65 3.12 0.00	32.68 3.27 0.00	32.67 3.33 0.00	37.75 3.71 0.00	36.27 3.68 0.00	94.60 8.87 0.00	41.53 4.08 -1.40	28.75 3.11 -0.19	26.82 3.00 -0.15	24.21 2.64 0.00	24.67 2.53 0.00	14.63 1.15 -3.05
NYPA__HOLTSVILL 23794	34.47 1.99 0.01	29.95 1.53 0.01	27.66 1.28 0.00	34.59 1.40 0.01	31.08 1.68 0.00	35.54 2.53 0.00	38.86 3.77 0.00	39.39 3.30 0.00	39.34 3.04 0.00	36.60 2.87 0.00	29.73 2.39 0.00	29.71 2.48 0.00	31.18 2.69 0.04	31.31 2.89 0.99	32.40 3.18 0.12	37.25 3.26 0.04	36.18 3.60 0.00	95.20 9.47 0.00	41.59 4.14 -1.40	28.96 3.32 -0.19	34.10 3.32 -7.11	24.87 2.87 -0.42	24.61 2.47 0.00	14.58 1.10 -3.05
NYPA____HELLGATE_GT1 24158	35.18 2.69 0.00	30.70 2.27 0.00	28.47 2.08 0.00	35.74 2.55 0.00	31.83 2.42 0.00	36.01 3.00 0.00	38.51 3.42 0.00	39.72 3.63 0.00	39.93 3.63 0.00	37.28 3.55 0.00	30.32 2.99 0.00	30.19 2.96 0.00	31.60 3.06 0.00	32.62 3.22 0.00	32.62 3.28 0.00	37.70 3.66 0.00	36.24 3.65 0.00	94.44 8.71 0.00	41.52 4.07 -1.40	28.72 3.07 -0.19	26.78 2.96 -0.15	24.18 2.61 0.00	24.64 2.50 0.00	14.62 1.14 -3.05
NYPA____HELLGATE_GT2 24159	35.18 2.69 0.00	30.70 2.27 0.00	28.47 2.08 0.00	35.74 2.55 0.00	31.83 2.42 0.00	36.01 3.00 0.00	38.51 3.42 0.00	39.72 3.63 0.00	39.93 3.63 0.00	37.28 3.55 0.00	30.32 2.99 0.00	30.19 2.96 0.00	31.60 3.06 0.00	32.62 3.22 0.00	32.62 3.28 0.00	37.70 3.66 0.00	36.24 3.65 0.00	94.44 8.71 0.00	41.52 4.07 -1.40	28.72 3.07 -0.19	26.78 2.96 -0.15	24.18 2.61 0.00	24.64 2.50 0.00	14.62 1.14 -3.05
NYS_BARGE__HYD 23848	31.65 -0.83 0.00	27.66 -0.78 0.00	25.69 -0.70 0.00	32.23 -0.97 0.00	28.59 -0.81 0.00	32.21 -0.80 0.00	34.04 -1.43 -0.38	34.88 -2.09 -0.87	35.21 -2.02 -0.93	32.17 -1.67 -0.12	25.90 -1.43 0.00	25.72 -1.52 -0.01	26.97 -1.84 -0.28	27.81 -1.95 -0.34	27.63 -2.03 -0.33	32.66 -2.10 -0.71	31.21 -2.10 -0.72	82.83 -4.07 -1.18	34.62 -2.48 -1.06	23.83 -1.78 -0.16	21.87 -1.89 -0.08	19.86 -1.71 0.00	20.50 -1.64 0.00	10.31 -0.56 -0.43
O.H_GEN_BRUCE 24063	31.72 -0.77 0.00	27.69 -0.74 0.00	25.74 -0.65 0.00	32.27 -0.94 0.00	28.64 -0.76 0.00	32.23 -0.78 0.00	34.21 -1.26 -0.39	35.19 -1.79 -0.89	35.43 -1.81 -0.95	32.37 -1.48 -0.12	26.04 -1.29 0.00	25.88 -1.36 -0.01	27.18 -1.64 -0.29	28.02 -1.74 -0.35	27.86 -1.81 -0.33	32.94 -1.83 -0.73	31.44 -1.88 -0.73	40.32 -3.73 41.69	2.77 -2.27 31.01	24.04 -1.58 -0.17	22.12 -1.64 -0.09	20.04 -1.53 0.00	20.67 -1.47 0.00	11.10 -0.54 -1.21
OAK ORCHARD__HYD 24046	32.39 -0.10 0.00	28.27 -0.16 0.00	26.24 -0.15 0.00	32.96 -0.24 0.00	29.23 -0.17 0.00	32.94 -0.07 0.00	35.20 -0.26 -0.37	36.43 -0.52 -0.85	36.73 -0.48 -0.92	33.52 -0.32 -0.11	27.03 -0.30 0.00	26.88 -0.37 -0.01	28.24 -0.57 -0.28	29.10 -0.64 -0.34	28.94 -0.71 -0.32	34.07 -0.67 -0.70	32.65 -0.64 -0.70	86.29 -0.60 -1.16	36.33 -0.73 -1.01	25.08 -0.53 -0.16	23.10 -0.65 -0.08	20.93 -0.64 0.00	21.55 -0.59 0.00	10.62 -0.18 -0.37
OCC_CHEM__DRP 24175	31.21 -1.28 0.00	27.23 -1.21 0.00	25.30 -1.08 0.00	31.74 -1.46 0.00	28.14 -1.26 0.00	31.80 -1.21 0.00	33.51 -1.95 -0.38	34.32 -2.64 -0.86	34.62 -2.60 -0.93	31.65 -2.20 -0.12	25.48 -1.86 0.00	25.30 -1.94 -0.01	26.53 -2.28 -0.28	27.35 -2.40 -0.34	27.19 -2.47 -0.32	32.15 -2.61 -0.71	30.69 -2.61 -0.71	81.40 -5.50 -1.17	34.03 -3.07 -1.06	23.43 -2.18 -0.16	21.49 -2.27 -0.08	19.51 -2.05 0.00	20.18 -1.96 0.00	10.15 -0.73 -0.44
OLIN_CORP_DRP 24177	31.16 -1.33 0.00	27.26 -1.18 0.00	25.32 -1.07 0.00	31.76 -1.44 0.00	28.17 -1.23 0.00	31.69 -1.31 0.00	33.42 -2.04 -0.38	34.20 -2.77 -0.87	34.50 -2.73 -0.93	31.52 -2.33 -0.12	25.37 -1.97 0.00	25.20 -2.05 -0.01	26.44 -2.38 -0.28	27.26 -2.49 -0.34	27.08 -2.58 -0.33	32.03 -2.73 -0.72	30.60 -2.71 -0.72	81.14 -5.77 -1.18	33.93 -3.18 -1.07	23.36 -2.26 -0.17	21.44 -2.32 -0.08	19.48 -2.09 0.00	20.13 -2.00 0.00	10.17 -0.72 -0.45

OLIN_CORP_DSASP 323712	31.21 -1.28 0.00	27.23 -1.21 0.00	25.30 -1.08 0.00	31.74 -1.46 0.00	28.14 -1.26 0.00	31.80 -1.21 0.00	33.51 -1.95 -0.38	34.32 -2.64 -0.86	34.62 -2.60 -0.93	31.65 -2.20 -0.12	25.48 -1.86 0.00	25.30 -1.94 -0.01	26.53 -2.28 -0.28	27.35 -2.40 -0.34	27.19 -2.47 -0.32	32.15 -2.61 -0.71	30.69 -2.61 -0.71	81.40 -5.50 -1.17	34.03 -3.07 -1.06	23.43 -2.18 -0.16	21.49 -2.27 -0.08	19.51 -2.05 0.00	20.18 -1.96 0.00	10.15 -0.73 -0.44
ONEIDA_HERK_LFGE 323681	32.94 0.46 0.00	28.80 0.37 0.00	26.70 0.32 0.00	33.59 0.39 0.00	29.77 0.37 0.00	33.53 0.52 0.00	36.02 0.72 -0.22	37.37 0.77 -0.51	37.60 0.76 -0.54	34.48 0.69 -0.07	27.87 0.53 0.00	27.75 0.51 -0.01	29.24 0.53 -0.18	30.15 0.53 -0.22	30.02 0.48 -0.21	35.06 0.56 -0.45	33.63 0.59 -0.45	88.36 1.89 -0.75	37.32 0.73 -0.55	26.02 0.49 -0.09	24.12 0.41 -0.04	21.92 0.34 0.00	22.43 0.29 0.00	10.56 0.12 0.00
ONONDAGA_REF_OCCRA 23987	32.96 0.47 0.00	28.80 0.37 0.00	26.72 0.33 0.00	33.60 0.40 0.00	29.79 0.38 0.00	33.45 0.44 0.00	36.31 0.47 -0.76	38.29 0.45 -1.75	38.59 0.42 -1.87	34.42 0.45 -0.23	27.70 0.36 0.00	27.60 0.35 -0.02	29.39 0.30 -0.57	30.38 0.28 -0.69	30.23 0.25 -0.65	35.79 0.32 -1.42	34.35 0.34 -1.43	89.30 1.22 -2.34	38.31 0.41 -1.86	26.05 0.31 -0.30	24.05 0.24 -0.14	21.76 0.19 0.00	22.34 0.20 0.00	10.87 0.11 -0.32
ONONDAGA___COGEN 23986	32.85 0.36 0.00	28.73 0.29 0.00	26.66 0.28 0.00	33.52 0.32 0.00	29.72 0.31 0.00	33.36 0.35 0.00	36.34 0.33 -0.92	38.49 0.29 -2.11	38.82 0.26 -2.27	34.31 0.30 -0.28	27.57 0.23 0.00	27.46 0.20 -0.03	29.37 0.14 -0.70	30.37 0.12 -0.84	30.21 0.08 -0.79	35.91 0.13 -1.74	34.50 0.17 -1.75	89.42 0.82 -2.87	38.52 0.23 -2.25	25.99 0.19 -0.36	23.97 0.13 -0.17	21.67 0.10 0.00	22.26 0.12 0.00	10.82 0.07 -0.32
ONTARIO___LFGE 23819	33.23 0.74 0.00	28.99 0.56 0.00	26.87 0.48 0.00	33.79 0.59 0.00	30.02 0.61 0.00	33.83 0.82 0.00	36.54 0.90 -0.56	38.15 0.78 -1.28	38.47 0.81 -1.37	34.82 0.91 -0.17	28.08 0.74 0.00	27.93 0.68 -0.02	29.56 0.61 -0.42	30.48 0.56 -0.51	30.25 0.44 -0.48	35.44 0.34 -1.05	33.82 0.18 -1.05	88.83 1.37 -1.73	37.85 0.34 -1.46	26.04 0.36 -0.23	24.08 0.29 -0.11	21.74 0.17 0.00	22.26 0.12 0.00	10.93 0.07 -0.43
ORANGEVILLE_WT_PWR 323706	32.69 0.21 0.00	28.47 0.04 0.00	26.29 -0.09 0.00	32.92 -0.28 0.00	29.26 -0.15 0.00	32.91 -0.10 0.00	35.04 -0.46 -0.43	36.25 -0.82 -0.98	36.66 -0.68 -1.05	33.54 -0.33 -0.13	27.01 -0.33 0.00	26.80 -0.44 -0.01	28.09 -0.76 -0.32	28.88 -0.91 -0.39	28.63 -1.07 -0.36	33.79 -1.06 -0.80	32.25 -1.14 -0.81	85.15 -1.90 -1.32	35.79 -1.46 -1.21	24.40 -1.23 -0.19	22.36 -1.41 -0.10	20.28 -1.29 0.00	20.86 -1.28 0.00	10.45 -0.51 -0.53
OSWEGATCHIE___HYD 24044	31.68 -0.81 0.00	27.70 -0.73 0.00	25.69 -0.70 0.00	32.29 -0.91 0.00	28.61 -0.80 0.00	32.21 -0.80 0.00	34.59 -0.79 -0.29	35.97 -0.80 -0.67	36.24 -0.78 -0.73	33.02 -0.80 -0.09	26.63 -0.70 0.00	26.53 -0.71 -0.01	28.08 -0.68 -0.23	28.98 -0.70 -0.28	28.82 -0.77 -0.26	33.78 -0.83 -0.57	32.36 -0.80 -0.57	84.77 -1.90 -0.94	35.80 -0.93 -0.69	24.78 -0.78 -0.11	22.97 -0.76 -0.05	20.94 -0.63 0.00	21.47 -0.67 0.00	10.10 -0.33 0.00
OSWEGO___5 23606	32.20 -0.29 0.00	28.15 -0.28 0.00	26.12 -0.26 0.00	32.85 -0.35 0.00	29.09 -0.31 0.00	32.62 -0.39 0.00	37.29 -0.50 -2.70	41.73 -0.56 -6.19	42.38 -0.58 -6.67	34.07 -0.50 -0.84	26.93 -0.40 0.00	26.89 -0.42 -0.07	30.10 -0.50 -2.06	31.38 -0.52 -2.49	31.14 -0.54 -2.35	38.58 -0.61 -5.14	37.19 -0.55 -5.16	93.03 -1.18 -8.48	41.76 -0.60 -6.31	26.05 -0.41 -1.01	23.73 -0.41 -0.46	21.21 -0.36 0.00	21.82 -0.32 0.00	10.55 -0.12 -0.24
OSWEGO___6 23613	32.20 -0.29 0.00	28.15 -0.28 0.00	26.12 -0.26 0.00	32.85 -0.35 0.00	29.09 -0.31 0.00	32.62 -0.39 0.00	37.29 -0.50 -2.70	41.73 -0.56 -6.19	42.38 -0.58 -6.67	34.07 -0.50 -0.84	26.93 -0.40 0.00	26.89 -0.42 -0.07	30.10 -0.50 -2.06	31.38 -0.52 -2.49	31.14 -0.54 -2.35	38.58 -0.61 -5.14	37.19 -0.55 -5.16	93.03 -1.18 -8.48	41.76 -0.60 -6.31	26.05 -0.41 -1.01	23.73 -0.41 -0.46	21.21 -0.36 0.00	21.82 -0.32 0.00	10.55 -0.12 -0.24
OUTOKUMPU-AB___DRP 24206	32.12 -0.36 0.00	28.03 -0.40 0.00	26.03 -0.35 0.00	32.65 -0.55 0.00	28.98 -0.42 0.00	32.71 -0.30 0.00	34.61 -0.86 -0.38	35.50 -1.47 -0.88	35.81 -1.43 -0.94	32.76 -1.09 -0.12	26.38 -0.96 0.00	26.19 -1.05 -0.01	27.46 -1.36 -0.28	28.28 -1.47 -0.35	28.11 -1.55 -0.33	33.22 -1.54 -0.72	31.74 -1.57 -0.72	84.27 -2.64 -1.18	35.21 -1.91 -1.08	24.23 -1.38 -0.17	22.24 -1.52 -0.09	20.17 -1.40 0.00	20.81 -1.32 0.00	10.44 -0.44 -0.45
OXBOW___ 24026	31.76 -0.73 0.00	27.70 -0.73 0.00	25.74 -0.65 0.00	32.28 -0.92 0.00	28.64 -0.76 0.00	32.35 -0.66 0.00	34.17 -1.30 -0.38	35.03 -1.94 -0.87	35.33 -1.90 -0.93	32.31 -1.54 -0.12	26.02 -1.31 0.00	25.83 -1.41 -0.01	27.09 -1.72 -0.28	27.91 -1.84 -0.34	27.75 -1.91 -0.33	32.80 -1.96 -0.72	31.33 -1.98 -0.72	83.13 -3.77 -1.18	34.74 -2.37 -1.07	23.92 -1.70 -0.17	21.94 -1.82 -0.08	19.91 -1.66 0.00	20.56 -1.58 0.00	10.32 -0.56 -0.45
OXY_CHEM_DSASP 323612	31.21 -1.28 0.00	27.23 -1.21 0.00	25.30 -1.08 0.00	31.74 -1.46 0.00	28.14 -1.26 0.00	31.80 -1.21 0.00	33.51 -1.95 -0.38	34.32 -2.64 -0.86	34.62 -2.60 -0.93	31.65 -2.20 -0.12	25.48 -1.86 0.00	25.30 -1.94 -0.01	26.53 -2.28 -0.28	27.35 -2.40 -0.34	27.19 -2.47 -0.32	32.15 -2.61 -0.71	30.69 -2.61 -0.71	81.40 -5.50 -1.17	34.03 -3.07 -1.06	23.43 -2.18 -0.16	21.49 -2.27 -0.08	19.51 -2.05 0.00	20.18 -1.96 0.00	10.15 -0.73 -0.44
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	31.21 -1.28 0.00	27.23 -1.21 0.00	25.30 -1.08 0.00	31.74 -1.46 0.00	28.14 -1.26 0.00	31.80 -1.21 0.00	33.51 -1.95 -0.38	34.32 -2.64 -0.86	34.62 -2.60 -0.93	31.65 -2.20 -0.12	25.48 -1.86 0.00	25.30 -1.94 -0.01	26.53 -2.28 -0.28	27.35 -2.40 -0.34	27.19 -2.47 -0.32	32.15 -2.61 -0.71	30.69 -2.61 -0.71	81.40 -5.50 -1.17	34.03 -3.07 -1.06	23.43 -2.18 -0.16	21.49 -2.27 -0.08	19.51 -2.05 0.00	20.18 -1.96 0.00	10.15 -0.73 -0.44
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	35.10 2.61 0.00	30.63 2.20 0.00	28.40 2.01 0.00	35.66 2.46 0.00	31.76 2.35 0.00	35.92 2.91 0.00	38.41 3.32 0.00	39.63 3.54 0.00	39.82 3.53 0.00	37.19 3.46 0.00	30.26 2.93 0.00	30.14 2.91 0.00	31.54 3.01 0.00	32.57 3.17 0.00	32.56 3.22 0.00	37.63 3.59 0.00	36.17 3.58 0.00	94.36 8.63 0.00	41.46 4.01 -1.40	28.66 3.02 -0.19	26.73 2.91 -0.15	24.14 2.57 0.00	24.59 2.45 0.00	14.59 1.11 -3.05
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	35.09 2.60 0.00	30.63 2.20 0.00	28.39 2.01 0.00	35.66 2.46 0.00	31.76 2.35 0.00	35.92 2.90 0.00	38.40 3.32 0.00	39.62 3.53 0.00	39.82 3.52 0.00	37.18 3.45 0.00	30.26 2.93 0.00	30.13 2.90 0.00	31.54 3.01 0.00	32.57 3.16 0.00	32.56 3.22 0.00	37.63 3.59 0.00	36.17 3.58 0.00	94.36 8.63 0.00	41.46 4.01 -1.40	28.66 3.02 -0.19	26.72 2.90 -0.15	24.13 2.56 0.00	24.59 2.45 0.00	14.59 1.11 -3.05

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	32.99 0.51 0.00	28.78 0.35 0.00	26.73 0.34 0.00	33.47 0.27 0.00	29.76 0.36 0.00	33.51 0.50 0.00	35.75 0.27 -0.40	36.85 -0.16 -0.91	37.09 -0.17 -0.97	33.93 0.08 -0.12	27.30 -0.04 0.00	27.11 -0.13 -0.01	28.44 -0.38 -0.30	29.30 -0.46 -0.36	29.12 -0.55 -0.34	34.40 -0.39 -0.74	32.84 -0.50 -0.75	86.93 -0.02 -1.23	36.42 -0.74 -1.12	25.10 -0.52 -0.18	23.10 -0.66 -0.09	20.91 -0.66 0.00	21.48 -0.66 0.00	10.72 -0.19 -0.48
PAWLING_115_KV_BK3_REV_LBMP_H 345028	35.25 2.77 0.00	30.79 2.36 0.00	28.56 2.18 0.00	35.89 2.69 0.00	31.92 2.51 0.00	36.07 3.06 0.00	38.71 3.62 0.00	40.02 3.93 0.00	40.14 3.84 0.00	37.43 3.70 0.00	30.42 3.08 0.00	30.29 3.06 0.00	31.68 3.15 0.00	32.70 3.29 0.00	32.68 3.34 0.00	37.84 3.80 0.00	36.44 3.85 0.00	95.67 9.94 0.00	41.82 4.34 -1.44	28.87 3.23 -0.20	26.86 3.03 -0.15	24.23 2.66 0.00	24.66 2.52 0.00	14.70 1.13 -3.13
PEEKSKILL____ 23653	34.74 2.26 0.00	30.35 1.92 0.00	28.13 1.75 0.00	35.34 2.14 0.00	31.42 2.02 0.00	35.51 2.50 0.00	38.02 2.94 0.00	39.21 3.11 0.00	39.37 3.07 0.00	36.74 3.01 0.00	29.91 2.57 0.00	29.79 2.56 0.00	31.18 2.65 0.00	32.20 2.79 0.00	32.17 2.84 0.00	37.22 3.18 0.00	35.80 3.22 0.00	93.82 8.09 0.00	41.03 3.60 -1.39	28.34 2.70 -0.19	26.41 2.59 -0.15	23.85 2.28 0.00	24.29 2.15 0.00	14.41 0.97 -3.01
PGE MADISON____WINDPWR 24146	35.31 2.82 0.00	30.78 2.35 0.00	28.45 2.07 0.00	35.80 2.60 0.00	31.77 2.37 0.00	36.05 3.04 0.00	39.12 3.50 -0.54	41.07 3.75 -1.22	41.21 3.68 -1.23	37.54 3.65 -0.16	30.23 2.89 0.00	30.12 2.88 -0.01	31.86 2.96 -0.37	32.67 2.81 -0.45	32.38 2.60 -0.44	38.05 3.01 -0.99	36.52 2.94 -1.00	95.11 7.75 -1.64	40.53 2.89 -1.60	27.79 2.09 -0.25	25.69 1.89 -0.13	23.15 1.58 0.00	23.46 1.32 0.00	11.92 0.61 -0.87
PIERCEFIELD____HYD 23852	31.58 -0.91 0.00	27.65 -0.78 0.00	25.64 -0.75 0.00	32.22 -0.98 0.00	28.52 -0.89 0.00	32.07 -0.94 0.00	34.20 -1.04 -0.16	35.37 -1.08 -0.36	35.67 -1.01 -0.39	32.70 -1.08 -0.05	26.38 -0.96 0.00	26.30 -0.94 0.00	27.80 -0.85 -0.12	28.68 -0.88 -0.15	28.56 -0.91 -0.14	33.42 -0.92 -0.30	31.93 -0.96 -0.30	83.58 -2.64 -0.50	35.10 -1.30 -0.36	24.38 -1.13 -0.06	22.63 -1.07 -0.03	20.68 -0.88 0.00	21.26 -0.88 0.00	10.02 -0.41 0.00
PINELAWN_CC_1 323563	35.08 2.59 0.00	30.46 2.04 0.00	28.14 1.75 0.00	35.22 2.03 0.00	31.61 2.21 0.00	36.05 3.04 0.00	39.12 4.04 0.00	39.64 3.54 0.00	39.62 3.32 0.00	36.87 3.15 0.00	29.96 2.63 0.00	29.95 2.72 0.00	31.41 2.90 0.02	31.92 3.04 0.53	32.52 3.25 0.06	37.37 3.35 0.02	36.10 3.51 0.00	95.47 9.75 0.00	41.68 4.23 -1.40	28.96 3.32 -0.19	35.42 3.54 -8.20	25.54 3.18 -0.79	24.83 2.69 0.00	14.68 1.20 -3.05
PJM_GEN_HTP_PROXY 323702	35.14 2.66 0.00	30.69 2.26 0.00	28.44 2.06 0.00	35.71 2.51 0.00	31.77 2.37 0.00	35.88 2.87 0.00	38.34 3.25 0.00	39.55 3.45 0.00	39.75 3.45 0.00	37.13 3.40 0.00	30.25 2.92 0.00	30.14 2.91 0.00	31.54 3.01 0.00	32.56 3.15 0.00	32.55 3.21 0.00	37.66 3.62 0.00	36.18 3.59 0.00	97.82 8.96 -3.14	39.22 4.01 0.84	28.65 3.01 -0.19	26.76 2.93 -0.15	24.15 2.58 0.00	24.61 2.48 0.00	16.27 1.13 -4.71
PJM_GEN_KEystone 24065	34.07 1.58 0.00	29.75 1.32 0.00	27.60 1.22 0.00	34.63 1.43 0.00	30.80 1.39 0.00	34.74 1.73 0.00	37.24 1.96 -0.20	38.52 1.96 -0.46	38.68 1.88 -0.50	35.73 1.94 -0.06	28.97 1.63 0.00	28.84 1.60 -0.01	30.29 1.60 -0.15	31.27 1.68 -0.19	30.96 1.70 0.08	36.41 1.99 -0.38	34.93 1.95 -0.39	94.64 5.15 -3.77	37.37 2.09 0.76	27.28 1.62 -0.21	25.36 1.55 -0.14	22.91 1.34 0.00	23.38 1.24 0.00	14.88 0.58 -3.86
PJM_GEN_NEPTUNE_PROXY 323594	34.74 2.27 0.01	30.18 1.76 0.01	27.90 1.51 0.00	34.94 1.75 0.01	31.32 1.92 0.00	35.77 2.76 0.00	39.02 3.94 0.00	39.61 3.51 0.00	39.65 3.35 0.00	36.93 3.21 0.00	30.03 2.70 0.00	30.03 2.80 0.00	31.44 2.96 0.05	31.29 3.13 1.25	32.56 3.37 0.14	37.46 3.47 0.06	36.12 3.53 0.00	98.80 9.94 -3.14	39.49 4.28 0.83	28.87 3.23 -0.19	33.46 3.30 -6.49	24.71 2.93 -0.21	24.70 2.56 0.00	16.31 1.16 -4.71
PJM_GEN_VFT_PROXY 323633	35.07 2.58 0.00	30.63 2.20 0.00	28.39 2.00 0.00	35.63 2.43 0.00	31.68 2.28 0.00	35.77 2.76 0.00	38.18 3.10 0.00	39.39 3.30 0.00	39.58 3.29 0.00	36.99 3.26 0.00	30.14 2.81 0.00	30.03 2.80 0.00	31.45 2.92 0.00	32.48 3.08 0.00	32.47 3.13 0.00	37.55 3.51 0.00	36.07 3.48 0.00	97.50 8.64 -3.14	39.09 3.88 0.84	28.56 2.92 -0.19	26.66 2.84 -0.15	24.08 2.51 0.00	24.56 2.42 0.00	16.25 1.11 -4.71
PLEASANTVLY____LBMP 24000	34.67 2.18 0.00	30.30 1.87 0.00	28.11 1.73 0.00	35.33 2.14 0.00	31.41 2.00 0.00	35.44 2.43 0.00	37.95 2.87 0.00	39.15 3.06 0.00	39.31 3.02 0.00	36.63 2.90 0.00	29.79 2.45 0.00	29.66 2.43 0.00	31.05 2.51 0.00	32.06 2.65 0.00	32.04 2.71 0.00	37.07 3.03 0.00	35.66 3.07 0.00	93.48 7.75 0.00	41.00 3.50 -1.46	28.25 2.61 -0.20	26.32 2.49 -0.15	23.76 2.20 0.00	24.22 2.09 0.00	14.53 0.93 -3.17
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	34.92 2.43 0.00	30.49 2.06 0.00	28.28 1.89 0.00	35.52 2.32 0.00	31.59 2.19 0.00	35.69 2.68 0.00	38.23 3.14 0.00	39.44 3.34 0.00	39.61 3.31 0.00	36.95 3.22 0.00	30.06 2.72 0.00	29.95 2.72 0.00	31.34 2.81 0.00	32.36 2.95 0.00	32.34 3.01 0.00	37.41 3.37 0.00	35.99 3.40 0.00	94.35 8.63 0.00	41.30 3.84 -1.41	28.51 2.87 -0.19	26.57 2.75 -0.15	23.99 2.42 0.00	24.43 2.29 0.00	14.53 1.03 -3.07
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	34.83 2.34 0.00	30.44 2.01 0.00	28.26 1.87 0.00	35.55 2.35 0.00	31.61 2.21 0.00	35.66 2.65 0.00	38.18 3.10 0.00	39.40 3.31 0.00	39.59 3.29 0.00	36.93 3.20 0.00	30.01 2.67 0.00	29.87 2.64 0.00	31.25 2.72 0.00	32.26 2.86 0.00	32.25 2.91 0.00	37.34 3.30 0.00	35.93 3.35 0.00	94.33 8.60 0.00	41.37 3.83 -1.49	28.52 2.87 -0.20	26.62 2.79 -0.16	24.02 2.45 0.00	24.46 2.32 0.00	14.72 1.04 -3.25
POLETTI____ 23519	35.12 2.63 0.00	30.67 2.24 0.00	28.42 2.04 0.00	35.68 2.48 0.00	31.75 2.34 0.00	35.86 2.85 0.00	38.26 3.18 0.00	39.48 3.38 0.00	39.68 3.39 0.00	37.08 3.35 0.00	30.23 2.89 0.00	30.12 2.88 0.00	31.52 2.99 0.00	32.54 3.13 0.00	32.52 3.19 0.00	37.61 3.57 0.00	36.14 3.55 0.00	94.56 8.83 0.00	41.41 3.97 -1.40	28.65 3.01 -0.19	26.74 2.92 -0.15	24.14 2.58 0.00	24.62 2.48 0.00	14.61 1.13 -3.05
PORT_JEFF_3 23555	34.79 2.31 0.01	30.23 1.80 0.01	27.91 1.53 0.00	34.90 1.71 0.01	31.36 1.96 0.00	35.89 2.88 0.00	39.27 4.19 0.00	39.85 3.75 0.00	39.78 3.48 0.00	37.01 3.28 0.00	30.03 2.70 0.00	29.99 2.76 0.00	31.46 2.97 0.04	31.63 3.18 0.95	32.70 3.48 0.11	37.63 3.63 0.04	36.54 3.95 0.00	96.20 10.47 0.00	41.97 4.52 -1.40	29.24 3.60 -0.19	34.45 3.58 -7.20	25.13 3.11 -0.45	24.82 2.68 0.00	14.67 1.19 -3.05

PORT_JEFF_4 23616	34.79 2.31 0.01	30.23 1.80 0.01	27.91 1.53 0.00	34.90 1.71 0.01	31.36 1.96 0.00	35.89 2.88 0.00	39.27 4.19 0.00	39.85 3.75 0.00	39.78 3.48 0.00	37.01 3.28 0.00	30.03 2.70 0.00	29.99 2.76 0.00	31.46 2.97 0.04	31.63 3.18 0.95	32.70 3.48 0.11	37.63 3.63 0.04	36.54 3.95 0.00	96.20 10.47 0.00	41.97 4.52 -1.40	29.24 3.60 -0.19	34.45 3.58 -7.20	25.13 3.11 -0.45	24.82 2.68 0.00	14.67 1.19 -3.05
PORT_JEFF_IC 23713	34.84 2.36 0.01	30.27 1.84 0.01	27.95 1.56 0.00	34.95 1.76 0.01	31.41 2.00 0.00	35.94 2.93 0.00	39.34 4.26 0.00	39.92 3.83 0.00	39.85 3.55 0.00	37.08 3.35 0.00	30.08 2.74 0.00	30.03 2.79 0.00	31.50 3.01 0.04	31.68 3.22 0.94	32.74 3.51 0.11	37.66 3.66 0.04	36.59 4.01 0.00	96.32 10.60 0.00	41.99 4.54 -1.40	29.29 3.65 -0.19	34.52 3.63 -7.22	25.17 3.13 -0.46	24.84 2.71 0.00	14.68 1.20 -3.05
PPL PILGRIM_ST_GT1 24216	34.99 2.52 0.01	30.39 1.96 0.01	28.06 1.67 0.00	35.10 1.90 0.01	31.53 2.12 0.00	36.04 3.03 0.00	39.42 4.34 0.00	39.99 3.90 0.00	39.83 3.53 0.00	37.08 3.35 0.00	30.10 2.77 0.00	30.09 2.86 0.00	31.57 3.08 0.04	31.79 3.27 0.89	32.79 3.56 0.11	37.71 3.71 0.04	36.53 3.94 0.00	96.10 10.37 0.00	41.93 4.49 -1.40	29.24 3.60 -0.19	34.69 3.67 -7.34	25.29 3.22 -0.50	24.94 2.81 0.00	14.73 1.25 -3.05
PPL PILGRIM_ST_GT2 24217	34.99 2.52 0.01	30.39 1.96 0.01	28.06 1.67 0.00	35.10 1.90 0.01	31.53 2.12 0.00	36.04 3.03 0.00	39.42 4.34 0.00	39.99 3.90 0.00	39.83 3.53 0.00	37.08 3.35 0.00	30.10 2.77 0.00	30.09 2.86 0.00	31.57 3.08 0.04	31.79 3.27 0.89	32.79 3.56 0.11	37.71 3.71 0.04	36.53 3.94 0.00	96.10 10.37 0.00	41.93 4.49 -1.40	29.24 3.60 -0.19	34.69 3.67 -7.34	25.29 3.22 -0.50	24.94 2.81 0.00	14.73 1.25 -3.05
PPL_SHRM_GT3 24213	34.37 1.89 0.01	29.84 1.41 0.01	27.56 1.18 0.00	34.46 1.26 0.01	30.98 1.58 0.00	35.50 2.49 0.00	38.90 3.81 0.00	39.45 3.35 0.00	39.37 3.07 0.00	36.58 2.85 0.00	29.67 2.34 0.00	29.63 2.39 0.00	31.08 2.58 0.04	31.24 2.78 0.95	32.34 3.12 0.11	37.26 3.26 0.04	36.44 3.86 0.00	95.44 9.71 0.00	41.71 4.26 -1.40	29.16 3.52 -0.19	34.35 3.48 -7.20	24.90 2.88 -0.45	24.57 2.43 0.00	14.54 1.06 -3.05
PPL_SHRM_GT4 24214	34.37 1.89 0.01	29.84 1.41 0.01	27.56 1.18 0.00	34.46 1.26 0.01	30.98 1.58 0.00	35.50 2.49 0.00	38.90 3.81 0.00	39.45 3.35 0.00	39.37 3.07 0.00	36.58 2.85 0.00	29.67 2.34 0.00	29.63 2.39 0.00	31.08 2.58 0.04	31.24 2.78 0.95	32.34 3.12 0.11	37.26 3.26 0.04	36.44 3.86 0.00	95.44 9.71 0.00	41.71 4.26 -1.40	29.16 3.52 -0.19	34.35 3.48 -7.20	24.90 2.88 -0.45	24.57 2.43 0.00	14.54 1.06 -3.05
PROJECT___ORANGE 1 24174	32.73 0.24 0.00	28.60 0.17 0.00	26.53 0.14 0.00	33.37 0.17 0.00	29.56 0.16 0.00	33.19 0.18 0.00	35.93 0.17 -0.67	37.75 0.13 -1.53	38.06 0.12 -1.65	34.12 0.18 -0.21	27.48 0.14 0.00	27.37 0.12 -0.02	29.09 0.05 -0.51	30.06 0.03 -0.62	29.91 0.00 -0.58	35.36 0.04 -1.28	33.95 0.08 -1.28	88.44 0.61 -2.11	37.83 0.13 -1.67	25.81 0.10 -0.27	23.84 0.04 -0.12	21.59 0.02 0.00	22.19 0.05 0.00	10.75 0.04 -0.27
PROJECT___ORANGE 2 24166	32.73 0.24 0.00	28.60 0.17 0.00	26.53 0.14 0.00	33.37 0.17 0.00	29.56 0.16 0.00	33.19 0.18 0.00	35.93 0.17 -0.67	37.75 0.13 -1.53	38.06 0.12 -1.65	34.12 0.18 -0.21	27.48 0.14 0.00	27.37 0.12 -0.02	29.09 0.05 -0.51	30.06 0.03 -0.62	29.91 0.00 -0.58	35.36 0.04 -1.28	33.95 0.08 -1.28	88.44 0.61 -2.11	37.83 0.13 -1.67	25.81 0.10 -0.27	23.84 0.04 -0.12	21.59 0.02 0.00	22.19 0.05 0.00	10.75 0.04 -0.27
PYRITES___HYD 24023	31.75 -0.74 0.00	27.79 -0.64 0.00	25.77 -0.62 0.00	32.37 -0.83 0.00	28.67 -0.73 0.00	32.27 -0.74 0.00	34.45 -0.77 -0.15	35.63 -0.80 -0.33	35.94 -0.71 -0.36	32.98 -0.79 -0.05	26.62 -0.72 0.00	26.53 -0.71 0.00	28.01 -0.63 -0.11	28.88 -0.66 -0.14	28.78 -0.68 -0.13	33.69 -0.63 -0.28	32.19 -0.67 -0.28	84.39 -1.80 -0.46	35.42 -0.96 -0.34	24.60 -0.90 -0.05	22.84 -0.86 -0.03	20.86 -0.71 0.00	21.41 -0.72 0.00	10.09 -0.35 0.00
RAMAPO___LBMP 323565	34.68 2.19 0.00	30.29 1.86 0.00	28.08 1.69 0.00	35.26 2.06 0.00	31.35 1.95 0.00	35.43 2.42 0.00	37.91 2.82 0.00	39.08 2.99 0.00	39.23 2.94 0.00	36.62 2.89 0.00	29.82 2.48 0.00	29.70 2.47 0.00	31.09 2.56 0.00	32.10 2.69 0.00	32.08 2.74 0.00	37.11 3.06 0.00	35.69 3.10 0.00	93.50 7.78 0.00	40.85 3.45 -1.35	28.23 2.59 -0.19	26.31 2.50 -0.14	23.76 2.20 0.00	24.22 2.08 0.00	14.30 0.94 -2.93
RANKINE____ 23646	32.55 0.06 0.00	28.38 -0.05 0.00	26.34 -0.04 0.00	33.00 -0.19 0.00	29.32 -0.08 0.00	33.02 0.01 0.00	35.09 -0.38 -0.39	36.13 -0.86 -0.90	36.43 -0.82 -0.96	33.33 -0.52 -0.12	26.83 -0.51 0.00	26.64 -0.60 -0.01	27.92 -0.90 -0.29	28.76 -1.01 -0.35	28.57 -1.11 -0.34	33.72 -1.06 -0.74	32.21 -1.12 -0.74	85.32 -1.62 -1.21	35.74 -1.42 -1.11	24.57 -1.05 -0.17	22.57 -1.19 -0.09	20.45 -1.12 0.00	21.06 -1.08 0.00	10.55 -0.36 -0.48
RAVENSWOOD_GT2_1 24244	35.14 2.65 0.00	30.67 2.24 0.00	28.43 2.04 0.00	35.69 2.49 0.00	31.75 2.34 0.00	35.88 2.87 0.00	38.34 3.26 0.00	39.56 3.47 0.00	39.76 3.46 0.00	37.14 3.41 0.00	30.26 2.93 0.00	30.15 2.92 0.00	31.55 3.02 0.00	32.57 3.17 0.00	32.56 3.22 0.00	37.66 3.62 0.00	36.19 3.60 0.00	94.69 8.97 0.00	41.47 4.03 -1.40	28.67 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.61 2.47 0.00	14.60 1.12 -3.05
RAVENSWOOD_GT2_2 24245	35.14 2.65 0.00	30.67 2.24 0.00	28.43 2.04 0.00	35.69 2.49 0.00	31.75 2.34 0.00	35.88 2.87 0.00	38.34 3.26 0.00	39.56 3.47 0.00	39.76 3.46 0.00	37.14 3.41 0.00	30.26 2.93 0.00	30.15 2.92 0.00	31.55 3.02 0.00	32.57 3.17 0.00	32.56 3.22 0.00	37.66 3.62 0.00	36.19 3.60 0.00	94.69 8.97 0.00	41.47 4.03 -1.40	28.67 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.61 2.47 0.00	14.60 1.12 -3.05
RAVENSWOOD_GT2_3 24246	35.14 2.66 0.00	30.69 2.26 0.00	28.44 2.06 0.00	35.71 2.51 0.00	31.77 2.36 0.00	35.90 2.88 0.00	38.37 3.29 0.00	39.59 3.49 0.00	39.79 3.49 0.00	37.17 3.44 0.00	30.29 2.95 0.00	30.17 2.94 0.00	31.57 3.04 0.00	32.60 3.20 0.00	32.58 3.25 0.00	37.69 3.65 0.00	36.22 3.63 0.00	94.77 9.05 0.00	41.50 4.05 -1.40	28.69 3.05 -0.19	26.77 2.95 -0.15	24.17 2.60 0.00	24.62 2.48 0.00	14.61 1.13 -3.05
RAVENSWOOD_GT2_4 24247	35.14 2.66 0.00	30.69 2.26 0.00	28.44 2.06 0.00	35.71 2.51 0.00	31.77 2.36 0.00	35.90 2.88 0.00	38.37 3.29 0.00	39.59 3.49 0.00	39.79 3.49 0.00	37.17 3.44 0.00	30.29 2.95 0.00	30.17 2.94 0.00	31.57 3.04 0.00	32.60 3.20 0.00	32.58 3.25 0.00	37.69 3.65 0.00	36.22 3.63 0.00	94.77 9.05 0.00	41.50 4.05 -1.40	28.69 3.05 -0.19	26.77 2.95 -0.15	24.17 2.60 0.00	24.62 2.48 0.00	14.61 1.13 -3.05

RAVENSWOOD_GT3_1 24248	35.14 2.65 0.00	30.68 2.25 0.00	28.43 2.05 0.00	35.69 2.49 0.00	31.75 2.34 0.00	35.88 2.87 0.00	38.34 3.26 0.00	39.57 3.47 0.00	39.76 3.46 0.00	37.14 3.41 0.00	30.26 2.93 0.00	30.15 2.92 0.00	31.55 3.02 0.00	32.58 3.17 0.00	32.56 3.23 0.00	37.66 3.62 0.00	36.19 3.60 0.00	94.69 8.97 0.00	41.48 4.03 -1.40	28.67 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.61 2.47 0.00	14.60 1.12 -3.05
RAVENSWOOD_GT3_2 24249	35.14 2.65 0.00	30.68 2.25 0.00	28.43 2.05 0.00	35.69 2.49 0.00	31.75 2.34 0.00	35.88 2.87 0.00	38.34 3.26 0.00	39.57 3.47 0.00	39.76 3.46 0.00	37.14 3.41 0.00	30.26 2.93 0.00	30.15 2.92 0.00	31.55 3.02 0.00	32.58 3.17 0.00	32.56 3.23 0.00	37.66 3.62 0.00	36.19 3.60 0.00	94.69 8.97 0.00	41.48 4.03 -1.40	28.67 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.61 2.47 0.00	14.60 1.12 -3.05
RAVENSWOOD_GT3_3 24250	35.17 2.69 0.00	30.70 2.27 0.00	28.46 2.07 0.00	35.73 2.53 0.00	31.79 2.38 0.00	35.92 2.90 0.00	38.39 3.31 0.00	39.61 3.51 0.00	39.81 3.51 0.00	37.20 3.47 0.00	30.31 2.97 0.00	30.19 2.96 0.00	31.59 3.06 0.00	32.62 3.21 0.00	32.61 3.28 0.00	37.71 3.67 0.00	36.24 3.66 0.00	94.85 9.12 0.00	41.52 4.08 -1.40	28.71 3.07 -0.19	26.79 2.96 -0.15	24.18 2.61 0.00	24.64 2.50 0.00	14.62 1.14 -3.05
RAVENSWOOD_GT3_4 24251	35.17 2.69 0.00	30.70 2.27 0.00	28.46 2.07 0.00	35.73 2.53 0.00	31.79 2.38 0.00	35.92 2.90 0.00	38.39 3.31 0.00	39.61 3.51 0.00	39.81 3.51 0.00	37.20 3.47 0.00	30.31 2.97 0.00	30.19 2.96 0.00	31.59 3.06 0.00	32.62 3.21 0.00	32.61 3.28 0.00	37.71 3.67 0.00	36.24 3.66 0.00	94.85 9.12 0.00	41.52 4.08 -1.40	28.71 3.07 -0.19	26.79 2.96 -0.15	24.18 2.61 0.00	24.64 2.50 0.00	14.62 1.14 -3.05
RAVENSWOOD_GT_1 23729	35.24 2.76 0.00	30.77 2.34 0.00	28.51 2.13 0.00	35.80 2.60 0.00	31.85 2.44 0.00	35.99 2.98 0.00	38.48 3.40 0.00	39.71 3.62 0.00	39.92 3.63 0.00	37.32 3.59 0.00	30.43 3.09 0.00	30.31 3.08 0.00	31.72 3.19 0.00	32.75 3.34 0.00	32.74 3.40 0.00	37.84 3.80 0.00	36.35 3.76 0.00	94.85 9.12 0.00	41.61 4.17 -1.40	28.80 3.16 -0.19	26.87 3.05 -0.15	24.25 2.68 0.00	24.71 2.57 0.00	14.65 1.17 -3.05
RAVENSWOOD_GT_10 24258	35.13 2.64 0.00	30.67 2.24 0.00	28.42 2.04 0.00	35.69 2.49 0.00	31.75 2.34 0.00	35.88 2.87 0.00	38.34 3.26 0.00	39.56 3.47 0.00	39.75 3.46 0.00	37.14 3.41 0.00	30.26 2.92 0.00	30.14 2.91 0.00	31.55 3.02 0.00	32.57 3.17 0.00	32.56 3.22 0.00	37.66 3.62 0.00	36.20 3.61 0.00	94.69 8.97 0.00	41.47 4.03 -1.40	28.67 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.61 2.47 0.00	14.60 1.12 -3.05
RAVENSWOOD_GT_11 24259	35.13 2.64 0.00	30.67 2.24 0.00	28.42 2.04 0.00	35.69 2.49 0.00	31.75 2.34 0.00	35.88 2.87 0.00	38.34 3.26 0.00	39.56 3.47 0.00	39.75 3.46 0.00	37.14 3.41 0.00	30.26 2.92 0.00	30.14 2.91 0.00	31.55 3.02 0.00	32.57 3.17 0.00	32.56 3.22 0.00	37.66 3.62 0.00	36.20 3.61 0.00	94.69 8.97 0.00	41.47 4.03 -1.40	28.67 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.61 2.47 0.00	14.60 1.12 -3.05
RAVENSWOOD_GT_4 24252	35.11 2.62 0.00	30.66 2.23 0.00	28.42 2.03 0.00	35.68 2.48 0.00	31.74 2.33 0.00	35.86 2.85 0.00	38.33 3.24 0.00	39.54 3.44 0.00	39.73 3.44 0.00	37.13 3.40 0.00	30.24 2.90 0.00	30.13 2.91 0.00	31.54 3.01 0.00	32.56 3.16 0.00	32.55 3.22 0.00	37.66 3.62 0.00	36.19 3.60 0.00	94.76 9.03 0.00	41.48 4.03 -1.40	28.66 3.02 -0.19	26.74 2.92 -0.15	24.14 2.57 0.00	24.60 2.46 0.00	14.60 1.12 -3.05
RAVENSWOOD_GT_5 24254	35.11 2.62 0.00	30.66 2.23 0.00	28.42 2.03 0.00	35.68 2.48 0.00	31.74 2.33 0.00	35.86 2.85 0.00	38.33 3.24 0.00	39.54 3.44 0.00	39.73 3.44 0.00	37.13 3.40 0.00	30.24 2.90 0.00	30.13 2.91 0.00	31.54 3.01 0.00	32.56 3.16 0.00	32.55 3.22 0.00	37.66 3.62 0.00	36.19 3.60 0.00	94.76 9.03 0.00	41.48 4.03 -1.40	28.66 3.02 -0.19	26.74 2.92 -0.15	24.14 2.57 0.00	24.60 2.46 0.00	14.60 1.12 -3.05
RAVENSWOOD_GT_6 24253	35.11 2.62 0.00	30.66 2.23 0.00	28.42 2.03 0.00	35.68 2.48 0.00	31.74 2.33 0.00	35.86 2.85 0.00	38.33 3.24 0.00	39.54 3.44 0.00	39.73 3.44 0.00	37.13 3.40 0.00	30.24 2.90 0.00	30.13 2.91 0.00	31.54 3.01 0.00	32.56 3.16 0.00	32.55 3.22 0.00	37.66 3.62 0.00	36.19 3.60 0.00	94.76 9.03 0.00	41.48 4.03 -1.40	28.66 3.02 -0.19	26.74 2.92 -0.15	24.14 2.57 0.00	24.60 2.46 0.00	14.60 1.12 -3.05
RAVENSWOOD_GT_7 24255	35.11 2.62 0.00	30.66 2.23 0.00	28.42 2.03 0.00	35.68 2.48 0.00	31.74 2.33 0.00	35.86 2.85 0.00	38.33 3.24 0.00	39.54 3.44 0.00	39.73 3.44 0.00	37.13 3.40 0.00	30.24 2.90 0.00	30.13 2.91 0.00	31.54 3.01 0.00	32.56 3.16 0.00	32.55 3.22 0.00	37.66 3.62 0.00	36.19 3.60 0.00	94.76 9.03 0.00	41.48 4.03 -1.40	28.66 3.02 -0.19	26.74 2.92 -0.15	24.14 2.57 0.00	24.60 2.46 0.00	14.60 1.12 -3.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.13 2.64 0.00	30.67 2.24 0.00	28.42 2.04 0.00	35.69 2.49 0.00	31.75 2.34 0.00	35.88 2.87 0.00	38.34 3.26 0.00	39.56 3.47 0.00	39.75 3.46 0.00	37.14 3.41 0.00	30.26 2.92 0.00	30.14 2.91 0.00	31.55 3.02 0.00	32.57 3.17 0.00	32.56 3.22 0.00	37.66 3.62 0.00	36.20 3.61 0.00	94.69 8.97 0.00	41.47 4.03 -1.40	28.67 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.61 2.47 0.00	14.60 1.12 -3.05
RAVENSWOOD_GT_9 24257	35.13 2.64 0.00	30.67 2.24 0.00	28.42 2.04 0.00	35.69 2.49 0.00	31.75 2.34 0.00	35.88 2.87 0.00	38.34 3.26 0.00	39.56 3.47 0.00	39.75 3.46 0.00	37.14 3.41 0.00	30.26 2.92 0.00	30.14 2.91 0.00	31.55 3.02 0.00	32.57 3.17 0.00	32.56 3.22 0.00	37.66 3.62 0.00	36.20 3.61 0.00	94.69 8.97 0.00	41.47 4.03 -1.40	28.67 3.02 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.61 2.47 0.00	14.60 1.12 -3.05
RAVENSWOOD____1 23533	35.24 2.75 0.00	30.75 2.32 0.00	28.50 2.12 0.00	35.78 2.59 0.00	31.84 2.44 0.00	35.98 2.97 0.00	38.44 3.36 0.00	39.67 3.57 0.00	39.87 3.57 0.00	37.26 3.52 0.00	30.36 3.03 0.00	30.24 3.00 0.00	31.64 3.11 0.00	32.67 3.26 0.00	32.66 3.32 0.00	37.74 3.70 0.00	36.26 3.67 0.00	94.65 8.92 0.00	41.51 4.07 -1.40	28.74 3.10 -0.19	26.81 2.99 -0.15	24.21 2.64 0.00	24.66 2.52 0.00	14.63 1.15 -3.05
RAVENSWOOD____2 23534	35.22 2.74 0.00	30.71 2.28 0.00	28.45 2.06 0.00	35.72 2.52 0.00	31.78 2.38 0.00	35.91 2.90 0.00	38.38 3.30 0.00	39.62 3.52 0.00	39.80 3.50 0.00	37.15 3.42 0.00	30.33 3.00 0.00	30.21 2.97 0.00	31.60 3.07 0.00	32.64 3.23 0.00	32.62 3.29 0.00	37.67 3.63 0.00	36.14 3.55 0.00	94.11 8.38 0.00	41.32 3.87 -1.40	28.69 3.05 -0.19	26.79 2.96 -0.15	24.18 2.61 0.00	24.63 2.49 0.00	14.62 1.14 -3.05



RAVENSWOOD___3 23535	35.14 2.65 0.00	30.68 2.25 0.00	28.43 2.05 0.00	35.69 2.49 0.00	31.75 2.35 0.00	35.88 2.87 0.00	38.34 3.26 0.00	39.57 3.47 0.00	39.76 3.46 0.00	37.14 3.41 0.00	30.27 2.93 0.00	30.15 2.92 0.00	31.55 3.02 0.00	32.58 3.17 0.00	32.56 3.23 0.00	37.66 3.62 0.00	36.19 3.60 0.00	94.69 8.97 0.00	41.48 4.03 -1.40	28.67 3.03 -0.19	26.75 2.93 -0.15	24.15 2.58 0.00	24.61 2.47 0.00	14.60 1.13 -3.05
RAVENSWOOD___4 23820	35.23 2.75 0.00	30.75 2.31 0.00	28.50 2.11 0.00	35.76 2.57 0.00	31.83 2.43 0.00	35.96 2.95 0.00	38.44 3.36 0.00	39.67 3.57 0.00	39.87 3.57 0.00	37.26 3.52 0.00	30.36 3.03 0.00	30.24 3.00 0.00	31.64 3.11 0.00	32.67 3.26 0.00	32.66 3.32 0.00	37.74 3.70 0.00	36.26 3.67 0.00	94.65 8.92 0.00	41.51 4.07 -1.40	28.74 3.10 -0.19	26.81 2.99 -0.15	24.21 2.64 0.00	24.66 2.52 0.00	14.63 1.15 -3.05
RCPL_TRUST___DRP 24196	35.18 2.69 0.00	30.72 2.29 0.00	28.47 2.08 0.00	35.74 2.54 0.00	31.80 2.39 0.00	35.92 2.91 0.00	38.38 3.29 0.00	39.59 3.50 0.00	39.80 3.50 0.00	37.17 3.44 0.00	30.29 2.96 0.00	30.18 2.95 0.00	31.58 3.05 0.00	32.61 3.20 0.00	32.59 3.26 0.00	37.71 3.66 0.00	36.24 3.65 0.00	94.84 9.12 0.00	41.51 4.06 -1.40	28.69 3.05 -0.19	26.79 2.96 -0.15	24.18 2.61 0.00	24.64 2.50 0.00	14.62 1.14 -3.05
RENSSELAER___COGEN 23796	34.17 1.68 0.00	29.97 1.54 0.00	27.83 1.44 0.00	35.07 1.87 0.00	31.09 1.68 0.00	34.90 1.88 0.00	37.23 2.15 0.00	38.30 2.21 0.00	38.42 2.13 0.00	35.63 1.90 0.00	28.88 1.55 0.00	28.78 1.55 0.00	30.17 1.64 0.00	31.16 1.76 0.00	31.08 1.75 0.00	35.82 1.78 0.00	34.25 1.66 0.00	90.05 4.33 0.00	39.97 2.14 -1.79	27.28 1.59 -0.25	25.35 1.49 -0.19	22.86 1.30 0.00	23.39 1.25 0.00	14.85 0.54 -3.88
REVERE_CPPR_DRP 24186	33.38 0.89 0.00	29.17 0.73 0.00	27.04 0.66 0.00	34.01 0.81 0.00	30.14 0.74 0.00	33.98 0.97 0.00	36.59 1.23 -0.28	38.00 1.27 -0.63	38.25 1.28 -0.68	35.00 1.19 -0.09	28.25 0.91 0.00	28.14 0.90 -0.01	29.74 0.97 -0.24	30.66 0.97 -0.29	30.53 0.93 -0.27	35.73 1.10 -0.59	34.25 1.07 -0.60	89.92 3.21 -0.97	38.05 1.26 -0.75	26.44 0.87 -0.12	24.48 0.75 -0.06	22.21 0.64 0.00	22.72 0.58 0.00	10.77 0.26 -0.07
RIVERBAY___ 323610	35.09 2.60 0.00	30.63 2.20 0.00	28.39 2.01 0.00	35.66 2.46 0.00	31.76 2.35 0.00	35.92 2.90 0.00	38.40 3.32 0.00	39.62 3.53 0.00	39.82 3.52 0.00	37.18 3.45 0.00	30.26 2.93 0.00	30.13 2.90 0.00	31.54 3.01 0.00	32.57 3.16 0.00	32.56 3.22 0.00	37.63 3.59 0.00	36.17 3.58 0.00	94.36 8.63 0.00	41.46 4.01 -1.40	28.66 3.02 -0.19	26.72 2.90 -0.15	24.13 2.56 0.00	24.59 2.45 0.00	14.59 1.11 -3.05
ROCHESTER_9_IC 23652	32.50 0.01 0.00	28.36 -0.07 0.00	26.33 -0.06 0.00	33.06 -0.13 0.00	29.34 -0.07 0.00	33.06 0.05 0.00	35.33 -0.11 -0.37	36.56 -0.37 -0.84	36.87 -0.33 -0.90	33.67 -0.18 -0.11	27.15 -0.19 0.00	26.99 -0.25 -0.01	28.37 -0.44 -0.28	29.23 -0.51 -0.33	29.06 -0.59 -0.31	34.21 -0.52 -0.69	32.79 -0.49 -0.69	86.69 -0.17 -1.14	36.48 -0.57 -1.00	25.20 -0.41 -0.16	23.21 -0.54 -0.08	21.02 -0.55 0.00	21.63 -0.51 0.00	10.66 -0.14 -0.36
ROSETON___1 23587	34.63 2.15 0.00	30.26 1.83 0.00	28.07 1.69 0.00	35.29 2.09 0.00	31.35 1.95 0.00	35.38 2.37 0.00	37.87 2.78 0.00	39.05 2.96 0.00	39.22 2.92 0.00	36.54 2.82 0.00	29.72 2.38 0.00	29.60 2.37 0.00	30.98 2.45 0.00	31.99 2.59 0.00	31.96 2.63 0.00	36.99 2.95 0.00	35.58 2.99 0.00	93.27 7.54 0.00	40.83 3.38 -1.41	28.16 2.52 -0.19	26.24 2.42 -0.15	23.70 2.13 0.00	24.16 2.02 0.00	14.39 0.90 -3.05
ROSETON___2 23588	34.63 2.15 0.00	30.26 1.83 0.00	28.07 1.69 0.00	35.29 2.09 0.00	31.35 1.95 0.00	35.38 2.37 0.00	37.87 2.78 0.00	39.05 2.96 0.00	39.22 2.92 0.00	36.54 2.82 0.00	29.72 2.38 0.00	29.60 2.37 0.00	30.98 2.45 0.00	31.99 2.59 0.00	31.96 2.63 0.00	36.99 2.95 0.00	35.58 2.99 0.00	93.27 7.54 0.00	40.83 3.38 -1.41	28.16 2.52 -0.19	26.24 2.42 -0.15	23.70 2.13 0.00	24.16 2.02 0.00	14.39 0.90 -3.05
RUSSELL___1 23602	32.74 0.26 0.00	28.56 0.13 0.00	26.51 0.12 0.00	33.29 0.10 0.00	29.55 0.14 0.00	33.32 0.30 0.00	35.64 0.19 -0.37	36.88 -0.05 -0.84	37.20 0.00 -0.90	33.97 0.13 -0.11	27.39 0.06 0.00	27.24 0.00 -0.01	28.62 -0.19 -0.28	29.48 -0.26 -0.33	29.31 -0.34 -0.31	34.51 -0.22 -0.69	33.09 -0.20 -0.69	87.54 0.67 -1.14	36.82 -0.23 -1.00	25.43 -0.17 -0.16	23.42 -0.33 -0.08	21.21 -0.36 0.00	21.81 -0.33 0.00	10.74 -0.06 -0.36
RUSSELL___2 23532	32.74 0.26 0.00	28.56 0.13 0.00	26.51 0.12 0.00	33.29 0.10 0.00	29.55 0.14 0.00	33.32 0.30 0.00	35.64 0.19 -0.37	36.88 -0.05 -0.84	37.20 0.00 -0.90	33.97 0.13 -0.11	27.39 0.06 0.00	27.24 0.00 -0.01	28.62 -0.19 -0.28	29.48 -0.26 -0.33	29.31 -0.34 -0.31	34.51 -0.22 -0.69	33.09 -0.20 -0.69	87.54 0.67 -1.14	36.82 -0.23 -1.00	25.43 -0.17 -0.16	23.42 -0.33 -0.08	21.21 -0.36 0.00	21.81 -0.33 0.00	10.74 -0.06 -0.36
RUSSELL___3 23549	32.74 0.26 0.00	28.56 0.13 0.00	26.51 0.12 0.00	33.29 0.10 0.00	29.55 0.14 0.00	33.32 0.30 0.00	35.64 0.19 -0.37	36.88 -0.05 -0.84	37.20 0.00 -0.90	33.97 0.13 -0.11	27.39 0.06 0.00	27.24 0.00 -0.01	28.62 -0.19 -0.28	29.48 -0.26 -0.33	29.31 -0.34 -0.31	34.51 -0.22 -0.69	33.09 -0.20 -0.69	87.54 0.67 -1.14	36.82 -0.23 -1.00	25.43 -0.17 -0.16	23.42 -0.33 -0.08	21.21 -0.36 0.00	21.81 -0.33 0.00	10.74 -0.06 -0.36
RUSSELL___4 23556	32.74 0.26 0.00	28.56 0.13 0.00	26.51 0.12 0.00	33.29 0.10 0.00	29.55 0.14 0.00	33.32 0.30 0.00	35.64 0.19 -0.37	36.88 -0.05 -0.84	37.20 0.00 -0.90	33.97 0.13 -0.11	27.39 0.06 0.00	27.24 0.00 -0.01	28.62 -0.19 -0.28	29.48 -0.26 -0.33	29.31 -0.34 -0.31	34.51 -0.22 -0.69	33.09 -0.20 -0.69	87.54 0.67 -1.14	36.82 -0.23 -1.00	25.43 -0.17 -0.16	23.42 -0.33 -0.08	21.21 -0.36 0.00	21.81 -0.33 0.00	10.74 -0.06 -0.36
RUSSELL___STATION 23914	32.74 0.26 0.00	28.56 0.13 0.00	26.51 0.12 0.00	33.29 0.10 0.00	29.55 0.14 0.00	33.32 0.30 0.00	35.64 0.19 -0.37	36.88 -0.05 -0.84	37.20 0.00 -0.90	33.97 0.13 -0.11	27.39 0.06 0.00	27.24 0.00 -0.01	28.62 -0.19 -0.28	29.48 -0.26 -0.33	29.31 -0.34 -0.31	34.51 -0.22 -0.69	33.09 -0.20 -0.69	87.54 0.67 -1.14	36.82 -0.23 -1.00	25.43 -0.17 -0.16	23.42 -0.33 -0.08	21.21 -0.36 0.00	21.81 -0.33 0.00	10.74 -0.06 -0.36
S SALMON___HYD 24043	32.07 -0.42 0.00	28.02 -0.42 0.00	25.99 -0.39 0.00	32.69 -0.51 0.00	28.96 -0.45 0.00	32.50 -0.51 0.00	35.60 -0.54 -1.06	37.94 -0.58 -2.43	38.30 -0.61 -2.61	33.53 -0.53 -0.33	26.90 -0.44 0.00	26.80 -0.46 -0.03	28.80 -0.54 -0.81	29.81 -0.58 -0.98	29.62 -0.63 -0.92	35.36 -0.70 -2.02	34.01 -0.60 -2.03	87.94 -1.12 -3.33	38.01 -0.57 -2.53	25.46 -0.40 -0.41	23.45 -0.41 -0.19	21.22 -0.35 0.00	21.80 -0.34 0.00	10.51 -0.15 -0.21

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	31.98 -0.51 0.00	27.90 -0.53 0.00	25.91 -0.47 0.00	32.48 -0.72 0.00	28.83 -0.57 0.00	32.48 -0.53 0.00	34.41 -1.05 -0.38	35.37 -1.60 -0.88	35.67 -1.56 -0.94	32.62 -1.22 -0.12	26.27 -1.07 0.00	26.08 -1.16 -0.01	27.35 -1.47 -0.29	28.17 -1.58 -0.35	28.00 -1.66 -0.33	33.10 -1.66 -0.72	31.62 -1.69 -0.72	83.74 -3.18 -1.19	35.05 -2.08 -1.08	24.13 -1.49 -0.17	22.15 -1.61 -0.09	20.08 -1.49 0.00	20.72 -1.41 0.00	10.39 -0.50 -0.46
SELKIRK___I 23801	34.02 1.53 0.00	29.82 1.39 0.00	27.70 1.31 0.00	34.92 1.72 0.00	30.94 1.54 0.00	34.72 1.71 0.00	37.02 1.94 0.00	38.09 2.00 0.00	38.23 1.94 0.00	35.48 1.75 0.00	28.75 1.42 0.00	28.65 1.42 0.00	30.02 1.50 0.00	31.01 1.60 0.00	30.94 1.61 0.00	35.73 1.69 0.00	34.16 1.57 0.00	89.83 4.10 0.00	39.82 2.02 -1.76	27.19 1.50 -0.24	25.26 1.40 -0.19	22.80 1.23 0.00	23.32 1.18 0.00	14.78 0.52 -3.83
SELKIRK___II 23799	34.00 1.52 0.00	29.81 1.38 0.00	27.69 1.31 0.00	34.91 1.71 0.00	30.94 1.54 0.00	34.72 1.71 0.00	37.01 1.93 0.00	38.09 1.99 0.00	38.22 1.93 0.00	35.47 1.74 0.00	28.75 1.41 0.00	28.65 1.41 0.00	30.02 1.50 0.00	31.00 1.60 0.00	30.93 1.60 0.00	35.72 1.68 0.00	34.15 1.56 0.00	89.80 4.07 0.00	39.82 2.01 -1.77	27.19 1.50 -0.24	25.26 1.40 -0.19	22.80 1.23 0.00	23.32 1.18 0.00	14.78 0.52 -3.83
SENECA OSWGO___HYD 24041	32.39 -0.10 0.00	28.31 -0.12 0.00	26.27 -0.12 0.00	33.04 -0.16 0.00	29.27 -0.14 0.00	32.81 -0.20 0.00	36.19 -0.29 -1.40	38.95 -0.35 -3.21	39.36 -0.39 -3.45	33.84 -0.32 -0.43	27.07 -0.26 0.00	26.99 -0.28 -0.04	29.24 -0.36 -1.07	30.31 -0.39 -1.29	30.12 -0.43 -1.21	36.24 -0.47 -2.67	34.89 -0.38 -2.67	89.50 -0.63 -4.39	39.02 -0.36 -3.33	25.74 -0.24 -0.53	23.66 -0.26 -0.25	21.35 -0.22 0.00	21.97 -0.16 0.00	10.63 -0.05 -0.25
SENECA___ENERGY 23797	32.63 0.15 0.00	28.45 0.02 0.00	26.39 0.00 0.00	33.35 0.15 0.00	29.62 0.21 0.00	33.34 0.33 0.00	36.22 0.35 -0.78	38.14 0.26 -1.79	38.46 0.25 -1.92	34.31 0.33 -0.24	27.61 0.27 0.00	27.48 0.23 -0.02	29.32 0.20 -0.59	30.26 0.14 -0.71	30.01 0.01 -0.67	35.46 -0.05 -1.47	33.98 -0.08 -1.48	88.64 0.49 -2.43	38.03 0.03 -1.95	25.85 0.10 -0.31	23.84 0.03 -0.15	21.53 -0.04 0.00	22.06 -0.08 0.00	10.80 -0.03 -0.39
SHOEMAKER___GT 23640	34.46 1.97 0.00	30.11 1.68 0.00	27.94 1.55 0.00	35.12 1.93 0.00	31.20 1.80 0.00	35.19 2.18 0.00	37.63 2.55 0.00	38.82 2.70 -0.02	39.22 2.67 -0.26	36.35 2.58 -0.03	29.53 2.19 0.00	29.42 2.18 0.00	30.86 2.25 -0.08	31.86 2.36 -0.10	31.77 2.41 -0.03	36.75 2.71 0.00	35.50 2.74 -0.17	92.84 6.99 -0.12	40.44 3.09 -1.30	27.92 2.30 -0.18	25.99 2.18 -0.14	23.49 1.92 0.00	23.95 1.81 0.00	14.03 0.81 -2.78
SHOREHAM_IC_1 23715	34.37 1.89 0.01	29.84 1.41 0.01	27.56 1.18 0.00	34.46 1.26 0.01	30.98 1.58 0.00	35.50 2.49 0.00	38.90 3.81 0.00	39.45 3.35 0.00	39.37 3.07 0.00	36.58 2.85 0.00	29.67 2.34 0.00	29.63 2.39 0.00	31.08 2.58 0.04	31.24 2.78 0.95	32.34 3.12 0.11	37.26 3.26 0.04	36.44 3.86 0.00	95.44 9.71 0.00	41.71 4.26 -1.40	29.16 3.52 -0.19	34.35 3.48 -7.20	24.90 2.88 -0.45	24.57 2.43 0.00	14.54 1.06 -3.05
SHOREHAM_IC_2 23716	34.37 1.89 0.01	29.84 1.41 0.01	27.56 1.18 0.00	34.46 1.26 0.01	30.98 1.58 0.00	35.50 2.49 0.00	38.90 3.81 0.00	39.45 3.35 0.00	39.37 3.07 0.00	36.58 2.85 0.00	29.67 2.34 0.00	29.63 2.39 0.00	31.08 2.58 0.04	31.24 2.78 0.95	32.34 3.12 0.11	37.26 3.26 0.04	36.44 3.86 0.00	95.44 9.71 0.00	41.71 4.26 -1.40	29.16 3.52 -0.19	34.35 3.48 -7.20	24.90 2.88 -0.45	24.57 2.43 0.00	14.54 1.06 -3.05
SISSONVILLE____ 23735	31.58 -0.91 0.00	27.65 -0.78 0.00	25.64 -0.75 0.00	32.22 -0.98 0.00	28.52 -0.89 0.00	32.07 -0.94 0.00	34.20 -1.04 -0.16	35.37 -1.08 -0.36	35.67 -1.01 -0.39	32.70 -1.08 -0.05	26.38 -0.96 0.00	26.30 -0.94 0.00	27.80 -0.85 -0.12	28.68 -0.88 -0.15	28.56 -0.91 -0.14	33.42 -0.92 -0.30	31.93 -0.96 -0.30	83.58 -2.64 -0.50	35.10 -1.30 -0.36	24.38 -1.13 -0.06	22.63 -1.07 -0.03	20.68 -0.88 0.00	21.26 -0.88 0.00	10.02 -0.41 0.00
SITHE_IND_GS1 24169	31.88 -0.61 0.00	27.87 -0.56 0.00	25.86 -0.53 0.00	32.53 -0.67 0.00	28.78 -0.62 0.00	32.24 -0.77 0.00	28.88 -0.95 5.25	23.03 -1.03 12.03	22.29 -1.04 12.96	31.18 -0.92 1.63	26.58 -0.75 0.00	26.32 -0.77 0.15	23.66 -0.85 4.01	23.65 -0.89 4.86	23.85 -0.92 4.57	22.99 -1.04 10.01	21.59 -0.96 10.04	66.96 -2.27 16.50	23.03 -1.04 11.98	22.79 -0.73 1.93	22.10 -0.71 0.87	20.95 -0.61 0.00	21.60 -0.54 0.00	10.42 -0.22 -0.20
SITHE_IND_GS2 24170	31.88 -0.61 0.00	27.87 -0.56 0.00	25.86 -0.53 0.00	32.53 -0.67 0.00	28.78 -0.62 0.00	32.24 -0.77 0.00	28.88 -0.95 5.25	23.03 -1.03 12.03	22.29 -1.04 12.96	31.18 -0.92 1.63	26.58 -0.75 0.00	26.32 -0.77 0.15	23.66 -0.85 4.01	23.65 -0.89 4.86	23.85 -0.92 4.57	22.99 -1.04 10.01	21.59 -0.96 10.04	66.96 -2.27 16.50	23.03 -1.04 11.98	22.79 -0.73 1.93	22.10 -0.71 0.87	20.95 -0.61 0.00	21.60 -0.54 0.00	10.42 -0.22 -0.20
SITHE_IND_GS3 24171	31.88 -0.61 0.00	27.87 -0.56 0.00	25.86 -0.53 0.00	32.53 -0.67 0.00	28.78 -0.62 0.00	32.24 -0.77 0.00	28.88 -0.95 5.25	23.03 -1.03 12.03	22.29 -1.04 12.96	31.18 -0.92 1.63	26.58 -0.75 0.00	26.32 -0.77 0.15	23.66 -0.85 4.01	23.65 -0.89 4.86	23.85 -0.92 4.57	22.99 -1.04 10.01	21.59 -0.96 10.04	66.96 -2.27 16.50	23.03 -1.04 11.98	22.79 -0.73 1.93	22.10 -0.71 0.87	20.95 -0.61 0.00	21.60 -0.54 0.00	10.42 -0.22 -0.20
SITHE_IND_GS4 24172	31.88 -0.61 0.00	27.87 -0.56 0.00	25.86 -0.53 0.00	32.53 -0.67 0.00	28.78 -0.62 0.00	32.24 -0.77 0.00	28.88 -0.95 5.25	23.03 -1.03 12.03	22.29 -1.04 12.96	31.18 -0.92 1.63	26.58 -0.75 0.00	26.32 -0.77 0.15	23.66 -0.85 4.01	23.65 -0.89 4.86	23.85 -0.92 4.57	22.99 -1.04 10.01	21.59 -0.96 10.04	66.96 -2.27 16.50	23.03 -1.04 11.98	22.79 -0.73 1.93	22.10 -0.71 0.87	20.95 -0.61 0.00	21.60 -0.54 0.00	10.42 -0.22 -0.20
SITHE___BATAVIA 24024	32.47 -0.02 0.00	28.34 -0.09 0.00	26.30 -0.08 0.00	33.02 -0.18 0.00	29.31 -0.09 0.00	33.08 0.07 0.00	35.18 -0.28 -0.38	36.19 -0.77 -0.86	36.53 -0.69 -0.93	33.41 -0.44 -0.12	26.91 -0.43 0.00	26.73 -0.51 -0.01	28.02 -0.79 -0.28	28.87 -0.88 -0.34	28.69 -0.97 -0.32	33.86 -0.90 -0.71	32.39 -0.91 -0.71	86.00 -0.90 -1.17	35.97 -1.12 -1.05	24.79 -0.82 -0.16	22.77 -0.99 -0.08	20.63 -0.94 0.00	21.24 -0.89 0.00	10.59 -0.26 -0.41
SITHE___INDEPEND 23800	31.88 -0.61 0.00	27.87 -0.56 0.00	25.86 -0.53 0.00	32.53 -0.67 0.00	28.78 -0.62 0.00	32.24 -0.77 0.00	28.88 -0.95 5.25	23.03 -1.03 12.03	22.29 -1.04 12.96	31.18 -0.92 1.63	26.58 -0.75 0.00	26.32 -0.77 0.15	23.66 -0.85 4.01	23.65 -0.89 4.86	23.85 -0.92 4.57	22.99 -1.04 10.01	21.59 -0.96 10.04	66.96 -2.27 16.50	23.03 -1.04 11.98	22.79 -0.73 1.93	22.10 -0.71 0.87	20.95 -0.61 0.00	21.60 -0.54 0.00	10.42 -0.22 -0.20

SITHE___MASSENA 23902	31.50 -0.99 0.00	27.58 -0.85 0.00	25.59 -0.80 0.00	32.16 -1.03 0.00	28.47 -0.94 0.00	31.98 -1.04 0.00	33.90 -1.19 0.00	34.84 -1.25 0.00	35.11 -1.19 0.00	32.52 -1.21 0.00	26.32 -1.02 0.00	26.22 -1.01 0.00	27.59 -0.94 0.00	28.42 -0.99 0.00	28.35 -0.99 0.00	33.02 -1.02 0.00	31.52 -1.07 0.00	82.65 -3.08 0.00	34.59 -1.46 0.00	24.24 -1.20 0.00	22.56 -1.11 0.00	20.64 -0.93 0.00	21.24 -0.90 0.00	10.02 -0.41 0.00
SITHE___OGDNSBRG 24021	31.66 -0.83 0.00	27.71 -0.71 0.00	25.71 -0.68 0.00	32.30 -0.90 0.00	28.60 -0.80 0.00	32.19 -0.82 0.00	34.33 -0.87 -0.12	35.47 -0.91 -0.28	35.77 -0.83 -0.30	32.87 -0.90 -0.04	26.54 -0.80 0.00	26.45 -0.79 0.00	27.91 -0.71 -0.09	28.78 -0.74 -0.11	28.69 -0.75 -0.11	33.56 -0.72 -0.23	32.06 -0.76 -0.23	84.05 -2.06 -0.39	35.25 -1.08 -0.28	24.53 -0.97 -0.05	22.78 -0.91 -0.02	20.81 -0.76 0.00	21.38 -0.76 0.00	10.08 -0.36 0.00
SITHE___STERLING 23777	33.24 0.76 0.00	29.04 0.61 0.00	26.93 0.54 0.00	33.87 0.67 0.00	30.02 0.61 0.00	33.79 0.78 0.00	36.35 0.97 -0.30	37.76 0.98 -0.68	38.02 0.99 -0.74	34.77 0.95 -0.09	28.06 0.72 0.00	27.96 0.72 -0.01	29.57 0.78 -0.26	30.49 0.76 -0.31	30.37 0.74 -0.30	35.57 0.88 -0.65	34.09 0.85 -0.65	89.41 2.61 -1.07	37.88 1.01 -0.83	26.29 0.71 -0.13	24.34 0.61 -0.06	22.08 0.51 0.00	22.62 0.48 0.00	10.75 0.22 -0.10
SOUTH CAIRO___GT 23612	35.00 2.51 0.00	30.62 2.19 0.00	28.44 2.05 0.00	35.81 2.61 0.00	31.79 2.39 0.00	35.82 2.81 0.00	38.38 3.30 0.00	39.61 3.51 0.00	39.94 3.64 0.00	37.26 3.53 0.00	30.16 2.82 0.00	29.99 2.76 0.00	31.40 2.87 0.00	32.43 3.02 0.00	32.38 3.05 0.00	37.56 3.52 0.00	36.15 3.56 0.00	95.22 9.49 0.00	41.82 4.21 -1.57	28.74 3.08 -0.22	26.63 2.79 -0.17	23.99 2.43 0.00	24.42 2.29 0.00	14.89 1.01 -3.45
SOUTH HAMPTN___IC 23720	35.49 3.01 0.01	30.82 2.39 0.01	28.47 2.09 0.00	35.62 2.42 0.01	32.06 2.65 0.00	36.81 3.80 0.00	40.41 5.32 0.00	41.02 4.93 0.00	40.93 4.63 0.00	38.02 4.30 0.00	30.83 3.49 0.00	30.76 3.53 0.00	32.22 3.73 0.04	32.43 3.98 0.96	33.56 4.34 0.11	38.72 4.72 0.04	37.91 5.32 0.00	99.15 13.42 0.00	43.35 5.90 -1.40	30.17 4.53 -0.19	35.21 4.36 -7.18	25.69 3.67 -0.45	25.31 3.17 0.00	14.88 1.40 -3.05
SOUTHOLD___IC 23719	35.98 3.50 0.01	31.25 2.82 0.01	28.87 2.49 0.00	36.12 2.93 0.01	32.52 3.12 0.00	37.37 4.36 0.00	41.06 5.98 0.00	41.70 5.61 0.00	41.59 5.30 0.00	38.64 4.91 0.00	31.33 3.99 0.00	31.25 4.01 0.00	32.71 4.21 0.04	32.93 4.48 0.96	34.07 4.84 0.11	39.32 5.32 0.04	38.50 5.92 0.00	100.54 14.81 0.00	44.19 6.74 -1.40	30.70 5.06 -0.19	35.67 4.81 -7.18	26.08 4.06 -0.45	25.69 3.55 0.00	15.05 1.57 -3.05
ST LAWRENCE___ 23600	31.18 -1.30 0.00	27.31 -1.13 0.00	25.34 -1.05 0.00	31.84 -1.36 0.00	28.18 -1.22 0.00	31.63 -1.38 0.00	33.53 -1.55 0.00	34.50 -1.60 0.00	34.76 -1.53 0.00	32.22 -1.51 0.00	26.07 -1.27 0.00	25.98 -1.25 0.00	27.34 -1.19 0.00	28.15 -1.25 0.00	28.08 -1.25 0.00	32.69 -1.35 0.00	31.20 -1.40 0.00	81.80 -3.93 0.00	34.24 -1.80 0.00	24.02 -1.43 0.00	22.36 -1.31 0.00	20.45 -1.12 0.00	21.04 -1.10 0.00	9.93 -0.50 0.00
STATION 5_MISC_HYD 23604	32.50 0.01 0.00	28.36 -0.07 0.00	26.33 -0.06 0.00	33.06 -0.13 0.00	29.34 -0.07 0.00	33.06 0.05 0.00	35.33 -0.11 -0.37	36.56 -0.37 -0.84	36.87 -0.33 -0.90	33.67 -0.18 -0.11	27.15 -0.19 0.00	26.99 -0.25 -0.01	28.37 -0.44 -0.28	29.23 -0.51 -0.33	29.06 -0.59 -0.31	34.21 -0.52 -0.69	32.79 -0.49 -0.69	86.69 -0.17 -1.14	36.48 -0.57 -1.00	25.20 -0.41 -0.16	23.21 -0.54 -0.08	21.02 -0.55 0.00	21.63 -0.51 0.00	10.66 -0.14 -0.36
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	32.81 0.32 0.00	28.63 0.20 0.00	26.57 0.18 0.00	33.40 0.20 0.00	29.64 0.24 0.00	33.42 0.41 0.00	35.97 0.40 -0.49	37.44 0.22 -1.13	37.75 0.24 -1.21	34.21 0.33 -0.15	27.56 0.23 0.00	27.42 0.17 -0.01	28.94 0.04 -0.37	29.82 -0.03 -0.45	29.64 -0.12 -0.43	34.89 -0.08 -0.93	33.45 -0.07 -0.93	88.06 0.80 -1.53	37.31 -0.03 -1.29	25.66 0.01 -0.20	23.66 -0.11 -0.10	21.40 -0.17 0.00	21.98 -0.16 0.00	10.78 -0.02 -0.37
STA_56_34_KV_BUS2_REV_LBMP_B 345033	32.25 -0.23 0.00	28.15 -0.28 0.00	26.13 -0.26 0.00	32.83 -0.37 0.00	29.12 -0.29 0.00	32.82 -0.19 0.00	35.08 -0.37 -0.37	36.33 -0.61 -0.84	36.63 -0.57 -0.90	33.43 -0.41 -0.11	26.96 -0.38 0.00	26.82 -0.43 -0.01	28.18 -0.62 -0.28	29.05 -0.69 -0.33	28.89 -0.76 -0.31	33.99 -0.74 -0.69	32.58 -0.70 -0.69	86.10 -0.77 -1.14	36.26 -0.78 -1.00	25.05 -0.55 -0.16	23.08 -0.67 -0.08	20.90 -0.67 0.00	21.51 -0.63 0.00	10.59 -0.21 -0.36
STEEL___WIND 323596	32.58 0.10 0.00	28.41 -0.03 0.00	26.36 -0.03 0.00	33.03 -0.17 0.00	29.33 -0.08 0.00	33.04 0.02 0.00	35.11 -0.36 -0.39	36.15 -0.85 -0.90	36.46 -0.80 -0.96	33.36 -0.49 -0.12	26.85 -0.49 0.00	26.65 -0.59 -0.01	27.92 -0.90 -0.29	28.75 -1.01 -0.35	28.57 -1.10 -0.34	33.72 -1.06 -0.74	32.21 -1.12 -0.74	85.33 -1.62 -1.21	35.74 -1.42 -1.11	24.58 -1.04 -0.17	22.57 -1.19 -0.09	20.45 -1.11 0.00	21.06 -1.07 0.00	10.55 -0.36 -0.48
STEBEN_REC_LFGE 323667	33.96 1.47 0.00	29.52 1.09 0.00	27.25 0.86 0.00	34.21 1.02 0.00	30.40 0.99 0.00	34.26 1.25 0.00	36.98 1.37 -0.53	38.49 1.19 -1.21	38.98 1.40 -1.29	35.48 1.59 -0.16	28.65 1.31 0.00	28.44 1.19 -0.01	29.84 0.92 -0.39	30.69 0.81 -0.47	30.40 0.62 -0.45	35.75 0.73 -0.98	34.03 0.45 -0.99	89.73 2.38 -1.62	38.11 0.58 -1.48	25.78 0.10 -0.23	23.58 -0.21 -0.12	21.33 -0.23 0.00	21.79 -0.35 0.00	10.95 -0.11 -0.63
STONY___BROOK 24151	34.88 2.40 0.01	30.30 1.87 0.01	27.98 1.60 0.00	34.99 1.79 0.01	31.44 2.03 0.00	35.98 2.97 0.00	39.38 4.30 0.00	39.95 3.86 0.00	39.89 3.59 0.00	37.11 3.38 0.00	30.08 2.74 0.00	30.00 2.77 0.00	31.49 3.00 0.04	31.66 3.19 0.94	32.71 3.48 0.11	37.60 3.59 0.04	36.49 3.90 0.00	96.17 10.44 0.00	41.95 4.51 -1.40	29.22 3.58 -0.19	34.47 3.57 -7.23	25.14 3.11 -0.46	24.81 2.68 0.00	14.66 1.18 -3.05
STURGEON_POOL_HYD 23609	34.53 2.05 0.00	30.15 1.72 0.00	27.98 1.59 0.00	35.17 1.97 0.00	31.27 1.86 0.00	35.29 2.28 0.00	37.78 2.70 0.00	38.99 2.90 0.00	39.33 3.04 0.00	37.48 3.75 0.00	30.52 3.18 0.00	30.38 3.15 0.00	31.77 3.24 0.00	32.79 3.38 0.00	32.79 3.46 0.00	38.02 3.97 0.00	36.64 4.05 0.00	96.20 10.47 0.00	42.00 4.54 -1.42	28.99 3.35 -0.20	26.92 3.09 -0.16	24.28 2.71 0.00	24.68 2.54 0.00	14.78 1.14 -3.21
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	34.65 2.16 0.00	30.27 1.83 0.00	28.07 1.69 0.00	35.27 2.07 0.00	31.35 1.94 0.00	35.39 2.38 0.00	37.87 2.79 0.00	39.06 2.94 -0.02	39.46 2.90 -0.26	36.60 2.84 -0.03	29.76 2.42 0.00	29.63 2.40 0.00	31.01 2.48 0.00	32.02 2.61 0.00	31.99 2.66 0.00	37.02 2.98 0.00	35.60 3.01 0.00	93.38 7.66 0.00	40.75 3.38 -1.33	28.16 2.53 -0.18	26.23 2.42 -0.14	23.70 2.13 0.00	24.15 2.01 0.00	14.18 0.90 -2.85

SYNERGY___BIOGAS 323694	32.47 -0.02 0.00	28.34 -0.09 0.00	26.30 -0.08 0.00	33.02 -0.18 0.00	29.31 -0.09 0.00	33.08 0.07 0.00	35.18 -0.28 -0.38	36.19 -0.77 -0.86	36.53 -0.69 -0.93	33.41 -0.44 -0.12	26.91 -0.43 0.00	26.73 -0.51 -0.01	28.02 -0.79 -0.28	28.87 -0.88 -0.34	28.69 -0.97 -0.32	33.86 -0.90 -0.71	32.39 -0.91 -0.71	86.00 -0.90 -1.17	35.97 -1.12 -1.05	24.79 -0.82 -0.16	22.77 -0.99 -0.08	20.63 -0.94 0.00	21.24 -0.89 0.00	10.59 -0.26 -0.41
SYRACUSE___ENERGY_ST1 323597	32.85 0.36 0.00	28.73 0.29 0.00	26.66 0.28 0.00	33.52 0.32 0.00	29.72 0.31 0.00	33.36 0.35 0.00	36.34 0.33 -0.92	38.49 0.29 -2.11	38.82 0.26 -2.27	34.31 0.30 -0.28	27.57 0.23 0.00	27.46 0.20 -0.03	29.37 0.14 -0.70	30.37 0.12 -0.84	30.21 0.08 -0.79	35.91 0.13 -1.74	34.50 0.17 -1.75	89.42 0.82 -2.87	38.52 0.23 -2.25	25.99 0.19 -0.36	23.97 0.13 -0.17	21.67 0.10 0.00	22.26 0.12 0.00	10.82 0.07 -0.32
SYRACUSE___ENERGY_ST2 323598	32.85 0.36 0.00	28.73 0.29 0.00	26.66 0.28 0.00	33.52 0.32 0.00	29.72 0.31 0.00	33.36 0.35 0.00	36.34 0.33 -0.92	38.49 0.29 -2.11	38.82 0.26 -2.27	34.31 0.30 -0.28	27.57 0.23 0.00	27.46 0.20 -0.03	29.37 0.14 -0.70	30.37 0.12 -0.84	30.21 0.08 -0.79	35.91 0.13 -1.74	34.50 0.17 -1.75	89.42 0.82 -2.87	38.52 0.23 -2.25	25.99 0.19 -0.36	23.97 0.13 -0.17	21.67 0.10 0.00	22.26 0.12 0.00	10.82 0.07 -0.32
SYRACUSE___POWER 24017	32.92 0.43 0.00	28.76 0.33 0.00	26.69 0.30 0.00	33.56 0.36 0.00	29.74 0.34 0.00	33.41 0.40 0.00	36.27 0.42 -0.76	38.24 0.40 -1.75	38.55 0.37 -1.88	34.37 0.40 -0.24	27.66 0.32 0.00	27.56 0.31 -0.02	29.35 0.25 -0.57	30.33 0.23 -0.69	30.19 0.20 -0.65	35.74 0.26 -1.43	34.31 0.29 -1.44	89.19 1.10 -2.36	38.28 0.36 -1.87	26.01 0.27 -0.30	24.02 0.21 -0.14	21.73 0.16 0.00	22.32 0.18 0.00	10.85 0.10 -0.32
TRIGEN___CC 323695	34.84 2.34 -0.01	30.28 1.84 -0.01	28.00 1.61 0.00	35.09 1.88 -0.01	31.41 2.00 0.00	35.80 2.78 0.00	38.90 3.82 0.00	39.58 3.49 0.00	39.65 3.35 0.00	36.96 3.23 0.00	30.10 2.76 0.00	30.08 2.85 0.00	31.61 3.02 -0.06	33.97 3.20 -1.37	32.89 3.40 -0.16	37.66 3.56 -0.06	36.17 3.58 0.00	95.50 9.77 0.00	41.69 4.25 -1.40	28.84 3.20 -0.19	39.63 3.21 -12.75	26.75 2.85 -2.32	24.67 2.53 0.00	14.62 1.15 -3.05
UNION___PROCESSING_DRP 323587	32.39 -0.10 0.00	28.27 -0.16 0.00	26.24 -0.15 0.00	32.96 -0.24 0.00	29.23 -0.17 0.00	32.94 -0.07 0.00	35.20 -0.26 -0.37	36.43 -0.52 -0.85	36.73 -0.48 -0.92	33.52 -0.32 -0.11	27.03 -0.30 0.00	26.88 -0.37 -0.01	28.24 -0.57 -0.28	29.10 -0.64 -0.34	28.94 -0.71 -0.32	34.07 -0.67 -0.70	32.65 -0.64 -0.70	86.29 -0.60 -1.16	36.33 -0.73 -1.01	25.08 -0.53 -0.16	23.10 -0.65 -0.08	20.93 -0.64 0.00	21.55 -0.59 0.00	10.62 -0.18 -0.37
UPPER HUDSON___HYD 24058	34.67 2.19 0.00	30.48 2.05 0.00	28.20 1.82 0.00	35.49 2.29 0.00	31.46 2.05 0.00	35.47 2.46 0.00	38.23 3.15 0.00	39.40 3.31 0.00	39.49 3.20 0.00	36.43 2.70 0.00	29.44 2.10 0.00	29.33 2.10 0.00	30.80 2.27 0.00	31.86 2.45 0.00	31.80 2.46 0.00	36.81 2.77 0.00	35.31 2.72 0.00	93.54 7.81 0.00	41.35 3.43 -1.88	28.14 2.43 -0.26	26.08 2.21 -0.20	23.50 1.93 0.00	24.17 2.04 0.00	15.39 0.88 -4.08
UPPER RAQUET___HYD 24056	31.58 -0.91 0.00	27.65 -0.78 0.00	25.64 -0.75 0.00	32.22 -0.98 0.00	28.52 -0.89 0.00	32.07 -0.94 0.00	34.20 -1.04 -0.16	35.37 -1.08 -0.36	35.67 -1.01 -0.39	32.70 -1.08 -0.05	26.38 -0.96 0.00	26.30 -0.94 0.00	27.80 -0.85 -0.12	28.68 -0.88 -0.15	28.56 -0.91 -0.14	33.42 -0.92 -0.30	31.93 -0.96 -0.30	83.58 -2.64 -0.50	35.10 -1.30 -0.36	24.38 -1.13 -0.06	22.63 -1.07 -0.03	20.68 -0.88 0.00	21.26 -0.88 0.00	10.02 -0.41 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	34.07 1.58 0.00	29.78 1.35 0.00	27.65 1.26 0.00	34.84 1.64 0.00	30.89 1.49 0.00	34.76 1.75 0.00	37.33 1.96 -0.29	38.76 2.00 -0.67	38.88 1.89 -0.69	35.65 1.84 -0.09	28.85 1.51 0.00	28.73 1.49 -0.01	30.26 1.52 -0.21	31.23 1.57 -0.25	31.17 1.59 -0.25	36.44 1.85 -0.55	35.00 1.86 -0.55	91.54 4.91 -0.90	39.35 2.07 -1.24	27.14 1.51 -0.19	25.18 1.40 -0.11	22.79 1.22 0.00	23.27 1.13 0.00	12.21 0.52 -1.26
VISCHER___FERRY HYD 24020	34.20 1.71 0.00	30.07 1.64 0.00	27.94 1.56 0.00	35.16 1.95 0.00	31.18 1.78 0.00	35.07 2.06 0.00	37.56 2.47 0.00	38.69 2.59 0.00	38.83 2.54 0.00	35.88 2.15 0.00	29.06 1.72 0.00	28.94 1.71 0.00	30.37 1.84 0.00	31.40 1.99 0.00	31.33 1.99 0.00	36.22 2.18 0.00	34.69 2.10 0.00	91.28 5.55 0.00	40.59 2.70 -1.85	27.66 1.96 -0.26	25.66 1.79 -0.20	23.13 1.56 0.00	23.69 1.55 0.00	15.13 0.68 -4.02
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	35.11 2.63 0.00	30.65 2.22 0.00	28.42 2.04 0.00	35.69 2.49 0.00	31.74 2.33 0.00	35.87 2.86 0.00	38.31 3.23 0.00	39.34 3.25 0.00	39.51 3.21 0.00	36.88 3.15 0.00	30.04 2.70 0.00	29.92 2.69 0.00	31.31 2.78 0.00	32.33 2.93 0.00	32.31 2.98 0.00	37.38 3.34 0.00	35.97 3.39 0.00	94.92 9.20 0.00	41.43 4.03 -1.35	28.64 3.00 -0.19	26.69 2.88 -0.14	24.10 2.53 0.00	24.54 2.41 0.00	14.45 1.08 -2.93
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	35.17 2.69 0.00	30.72 2.28 0.00	28.47 2.08 0.00	35.73 2.53 0.00	31.79 2.39 0.00	35.90 2.89 0.00	38.37 3.28 0.00	39.58 3.49 0.00	39.79 3.49 0.00	37.17 3.43 0.00	30.28 2.95 0.00	30.17 2.94 0.00	31.57 3.04 0.00	32.60 3.20 0.00	32.58 3.25 0.00	37.70 3.66 0.00	36.23 3.64 0.00	94.81 9.08 0.00	41.50 4.05 -1.40	28.68 3.04 -0.19	26.78 2.96 -0.15	24.17 2.60 0.00	24.63 2.50 0.00	14.62 1.14 -3.05
WADING RIVER_IC_1 23522	34.22 1.74 0.01	29.72 1.30 0.01	27.45 1.07 0.00	34.31 1.12 0.01	30.86 1.45 0.00	35.35 2.34 0.00	38.74 3.66 0.00	39.28 3.19 0.00	39.20 2.90 0.00	36.44 2.71 0.00	29.56 2.23 0.00	29.52 2.29 0.00	30.96 2.47 0.04	31.12 2.67 0.96	32.22 3.00 0.11	37.10 3.11 0.04	36.32 3.73 0.00	94.99 9.26 0.00	41.53 4.09 -1.40	29.05 3.41 -0.19	34.23 3.37 -7.18	24.79 2.77 -0.45	24.46 2.33 0.00	14.49 1.02 -3.05
WADING RIVER_IC_2 23547	34.22 1.74 0.01	29.72 1.30 0.01	27.45 1.07 0.00	34.31 1.12 0.01	30.86 1.45 0.00	35.35 2.34 0.00	38.74 3.66 0.00	39.28 3.19 0.00	39.20 2.90 0.00	36.44 2.71 0.00	29.56 2.23 0.00	29.52 2.29 0.00	30.96 2.47 0.04	31.12 2.67 0.96	32.22 3.00 0.11	37.10 3.11 0.04	36.32 3.73 0.00	94.99 9.26 0.00	41.53 4.09 -1.40	29.05 3.41 -0.19	34.23 3.37 -7.18	24.79 2.77 -0.45	24.46 2.33 0.00	14.49 1.02 -3.05
WADING RIVER_IC_3 23601	34.22 1.74 0.01	29.72 1.30 0.01	27.45 1.07 0.00	34.31 1.12 0.01	30.86 1.45 0.00	35.35 2.34 0.00	38.74 3.66 0.00	39.28 3.19 0.00	39.20 2.90 0.00	36.44 2.71 0.00	29.56 2.23 0.00	29.52 2.29 0.00	30.96 2.47 0.04	31.12 2.67 0.96	32.22 3.00 0.11	37.10 3.11 0.04	36.32 3.73 0.00	94.99 9.26 0.00	41.53 4.09 -1.40	29.05 3.41 -0.19	34.23 3.37 -7.18	24.79 2.77 -0.45	24.46 2.33 0.00	14.49 1.02 -3.05

WALDEN___HYDRO 24148	34.82 2.33 0.00	30.39 1.97 0.00	28.18 1.79 0.00	35.40 2.20 0.00	31.45 2.05 0.00	35.53 2.52 0.00	38.07 2.99 0.00	39.30 3.20 0.00	39.47 3.18 0.00	36.90 3.17 0.00	30.01 2.67 0.00	29.89 2.66 0.00	31.27 2.74 0.00	32.28 2.87 0.00	32.26 2.93 0.00	37.34 3.30 0.00	35.96 3.37 0.00	94.41 8.69 0.00	41.23 3.81 -1.37	28.45 2.81 -0.19	26.49 2.67 -0.15	23.92 2.35 0.00	24.36 2.22 0.00	14.44 0.99 -3.01
WARRENSBURG___ 23737	34.67 2.19 0.00	30.48 2.05 0.00	28.20 1.82 0.00	35.49 2.29 0.00	31.46 2.05 0.00	35.47 2.46 0.00	38.23 3.15 0.00	39.40 3.31 0.00	39.49 3.20 0.00	36.43 2.70 0.00	29.44 2.10 0.00	29.33 2.10 0.00	30.80 2.27 0.00	31.86 2.45 0.00	31.80 2.46 0.00	36.81 2.77 0.00	35.31 2.72 0.00	93.54 7.81 0.00	41.35 3.43 -1.88	28.14 2.43 -0.26	26.08 2.21 -0.20	23.50 1.93 0.00	24.17 2.04 0.00	15.39 0.88 -4.08
WATERSIDE___6 8 9 23538	35.23 2.75 0.00	30.75 2.31 0.00	28.50 2.11 0.00	35.76 2.57 0.00	31.83 2.43 0.00	35.96 2.95 0.00	38.44 3.36 0.00	39.67 3.57 0.00	39.87 3.57 0.00	37.26 3.52 0.00	30.36 3.03 0.00	30.24 3.00 0.00	31.64 3.11 0.00	32.67 3.26 0.00	32.66 3.32 0.00	37.74 3.70 0.00	36.26 3.67 0.00	94.65 8.92 0.00	41.51 4.07 -1.40	28.74 3.10 -0.19	26.81 2.99 -0.15	24.21 2.64 0.00	24.66 2.52 0.00	14.63 1.15 -3.05
WDELAWARE___HYD 323627	33.75 1.27 0.00	29.46 1.03 0.00	27.33 0.94 0.00	34.34 1.14 0.00	30.54 1.13 0.00	34.52 1.51 0.00	37.01 1.93 0.00	38.24 2.15 0.00	38.43 2.13 0.00	36.20 2.47 0.00	29.44 2.11 0.00	29.31 2.08 0.00	30.63 2.10 0.00	31.60 2.19 0.00	31.57 2.23 0.00	36.26 2.22 0.00	35.09 2.33 -0.17	91.77 5.92 -0.12	39.95 2.63 -1.27	27.59 1.97 -0.17	26.00 2.17 -0.15	23.42 1.86 0.00	23.80 1.66 0.00	14.31 0.71 -3.16
WEST BABYLON___IC 23714	35.37 2.89 0.00	30.70 2.27 0.00	28.37 1.98 0.00	35.50 2.30 0.00	31.86 2.45 0.00	36.41 3.40 0.00	39.72 4.63 0.00	40.31 4.22 0.00	40.27 3.97 0.00	37.46 3.74 0.00	30.42 3.08 0.00	30.41 3.18 0.00	31.90 3.39 0.02	32.48 3.57 0.50	33.12 3.84 0.06	38.08 4.06 0.02	36.82 4.24 0.00	97.34 11.61 0.00	42.44 4.99 -1.40	29.48 3.84 -0.19	35.84 3.89 -8.27	25.83 3.44 -0.82	25.15 3.01 0.00	14.82 1.34 -3.05
WEST CANADA___HYD 24049	32.71 0.23 0.00	28.63 0.20 0.00	26.57 0.19 0.00	33.43 0.23 0.00	29.61 0.21 0.00	33.25 0.24 0.00	35.36 0.28 0.00	36.39 0.30 0.00	36.58 0.29 0.00	34.02 0.28 0.00	27.58 0.24 0.00	27.47 0.24 0.00	28.75 0.21 0.00	29.63 0.23 0.00	29.54 0.21 0.00	34.28 0.24 0.00	32.83 0.25 0.00	86.39 0.66 0.00	36.30 0.29 0.04	25.67 0.22 0.00	23.88 0.21 0.00	21.74 0.17 0.00	22.30 0.16 0.00	10.43 0.08 0.08
WESTERN_NY_WIND 24143	32.44 -0.05 0.00	28.32 -0.11 0.00	26.28 -0.10 0.00	32.99 -0.21 0.00	29.29 -0.11 0.00	33.06 0.05 0.00	35.14 -0.32 -0.38	36.15 -0.81 -0.87	36.50 -0.73 -0.93	33.37 -0.48 -0.12	26.88 -0.46 0.00	26.70 -0.54 -0.01	27.99 -0.82 -0.28	28.84 -0.91 -0.34	28.66 -1.00 -0.32	33.82 -0.93 -0.71	32.36 -0.94 -0.71	85.91 -0.99 -1.17	35.94 -1.15 -1.05	24.77 -0.85 -0.16	22.74 -1.02 -0.08	20.61 -0.96 0.00	21.22 -0.91 0.00	10.59 -0.26 -0.42
WESTOVER___LESR 323668	33.45 0.97 0.00	29.24 0.81 0.00	27.15 0.76 0.00	34.12 0.93 0.00	30.28 0.88 0.00	34.01 1.00 0.00	36.74 1.12 -0.54	38.40 1.07 -1.23	38.58 0.98 -1.31	34.91 1.02 -0.16	28.12 0.78 0.00	28.00 0.75 -0.01	29.65 0.71 -0.40	30.61 0.72 -0.48	30.50 0.71 -0.46	35.92 0.87 -1.01	34.40 0.80 -1.01	89.93 2.54 -1.66	38.58 0.90 -1.63	26.40 0.69 -0.25	24.42 0.61 -0.13	22.09 0.52 0.00	22.61 0.47 0.00	11.56 0.22 -0.90
WETHRSFD_WT_PWR 323626	32.74 0.25 0.00	28.51 0.08 0.00	26.33 -0.06 0.00	32.96 -0.24 0.00	29.29 -0.11 0.00	32.95 -0.06 0.00	35.09 -0.42 -0.43	36.31 -0.77 -0.98	36.72 -0.62 -1.05	33.60 -0.27 -0.13	27.06 -0.28 0.00	26.85 -0.39 -0.01	28.14 -0.71 -0.32	28.95 -0.85 -0.39	28.69 -1.01 -0.36	33.84 -1.00 -0.81	32.31 -1.09 -0.81	85.28 -1.77 -1.33	35.87 -1.39 -1.22	24.44 -1.19 -0.19	22.40 -1.37 -0.10	20.31 -1.26 0.00	20.88 -1.25 0.00	10.46 -0.50 -0.53
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	34.72 2.24 0.00	30.33 1.90 0.00	28.11 1.73 0.00	35.31 2.11 0.00	31.40 2.00 0.00	35.49 2.47 0.00	37.96 2.88 0.00	39.12 3.03 0.00	39.28 2.99 0.00	36.67 2.94 0.00	29.87 2.53 0.00	29.75 2.52 0.00	31.14 2.61 0.00	32.15 2.74 0.00	32.13 2.80 0.00	37.16 3.12 0.00	35.74 3.15 0.00	93.65 7.92 0.00	40.92 3.52 -1.36	28.28 2.64 -0.19	26.38 2.56 -0.14	23.82 2.25 0.00	24.27 2.13 0.00	14.33 0.95 -2.94
YORK___WARBASSE 23770	35.33 2.84 0.00	30.83 2.40 0.00	28.58 2.19 0.00	35.88 2.67 0.00	31.91 2.51 0.00	36.07 3.06 0.00	38.54 3.45 0.00	39.73 3.64 0.00	39.93 3.63 0.00	37.36 3.63 0.00	30.44 3.10 0.00	30.33 3.09 0.00	31.74 3.21 0.00	32.79 3.38 0.00	32.77 3.43 0.00	37.90 3.86 0.00	36.38 3.79 0.00	94.87 9.15 0.00	41.66 4.21 -1.40	28.83 3.19 -0.19	26.90 3.08 -0.15	24.30 2.73 0.00	24.77 2.63 0.00	14.68 1.20 -3.05